

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/18/2020

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	18.66	16.97	16.17	14.62	14.20	13.62	14.24	15.71	17.77	20.61	22.00	24.90	26.34	28.86	30.12	33.89	36.68	38.78	36.42	32.50	29.30	26.84	23.37	20.35
24138	1.92	1.78	1.69	1.55	1.51	1.42	1.52	1.68	1.85	2.18	2.20	2.47	2.57	2.76	2.76	3.11	3.21	3.46	3.22	3.09	2.94	2.69	2.38	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.24	-0.12	-0.38	-0.01	-0.20	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.17	-0.14	0.00
74TH STREET_GT_1	18.60	16.91	16.11	14.57	14.15	13.56	14.17	15.64	17.68	20.53	21.94	24.83	26.27	28.78	29.99	33.77	36.51	38.53	36.15	32.33	29.18	26.78	23.32	20.34
24260	1.86	1.72	1.64	1.50	1.46	1.35	1.46	1.60	1.75	2.07	2.14	2.38	2.50	2.69	2.63	2.99	3.04	3.21	2.95	2.91	2.81	2.62	2.31	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.12	-0.40	-0.01	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.18	-0.15	0.00
74TH STREET_GT_2	18.60	16.91	16.11	14.57	14.15	13.56	14.17	15.64	17.68	20.53	21.94	24.83	26.27	28.78	29.99	33.77	36.51	38.53	36.15	32.33	29.18	26.78	23.32	20.34
24261	1.86	1.72	1.64	1.50	1.46	1.35	1.46	1.60	1.75	2.07	2.14	2.38	2.50	2.69	2.63	2.99	3.04	3.21	2.95	2.91	2.81	2.62	2.31	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.12	-0.40	-0.01	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.18	-0.15	0.00
ADK HUDSON___FALLS	18.27	16.47	15.62	14.00	13.61	13.10	13.65	14.87	17.06	19.55	21.16	23.76	25.52	28.07	29.59	33.22	36.34	38.43	36.48	32.43	29.35	26.69	22.84	20.02
24011	1.47	1.28	1.14	0.93	0.91	0.89	0.94	1.06	1.25	1.44	1.27	1.36	1.50	1.67	1.86	2.00	2.44	2.76	3.26	2.82	2.71	2.59	1.98	1.72
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.10	-0.18	-0.26	-0.30	-0.37	-0.44	-0.44	-0.36	-0.03	-0.19	-0.37	-0.11	0.00	-0.02
ADK RESOURCE___RCVRY	18.36	16.55	15.67	14.04	13.66	13.13	13.70	14.92	17.14	19.66	21.26	23.87	25.66	28.20	29.72	33.41	36.55	38.71	36.78	32.66	29.56	26.88	23.00	20.15
23798	1.56	1.35	1.20	0.97	0.96	0.93	0.99	1.12	1.33	1.55	1.36	1.47	1.64	1.80	2.00	2.19	2.64	3.04	3.55	3.06	2.92	2.78	2.15	1.85
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.10	-0.18	-0.26	-0.30	-0.37	-0.44	-0.44	-0.36	-0.03	-0.19	-0.37	-0.11	0.00	-0.02
ADK S GLENS___FALLS	18.27	16.47	15.62	14.00	13.61	13.10	13.65	14.87	17.06	19.55	21.16	23.76	25.52	28.07	29.59	33.22	36.34	38.43	36.48	32.43	29.35	26.69	22.84	20.02
24028	1.47	1.28	1.14	0.93	0.91	0.89	0.94	1.06	1.25	1.44	1.27	1.36	1.50	1.67	1.86	2.00	2.44	2.76	3.26	2.82	2.71	2.59	1.98	1.72
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.10	-0.18	-0.26	-0.30	-0.37	-0.44	-0.44	-0.36	-0.03	-0.19	-0.37	-0.11	0.00	-0.02
ADK_NYS___DAM	18.01	16.27	15.49	13.98	13.60	13.09	13.62	14.75	16.87	19.32	21.02	23.53	25.24	27.70	29.17	32.69	35.67	37.63	35.28	31.48	28.39	25.81	22.31	19.69
23527	1.22	1.08	1.01	0.91	0.90	0.88	0.92	0.95	1.06	1.23	1.15	1.16	1.26	1.36	1.50	1.54	1.84	2.01	2.06	1.91	1.81	1.73	1.46	1.39
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.04	-0.08	-0.15	-0.21	-0.25	-0.30	-0.37	-0.36	-0.30	-0.02	-0.16	-0.31	-0.09	0.00	-0.01
AIR_PRODUCTS___DRP	17.54	15.86	15.13	13.64	13.27	12.76	13.28	14.34	16.35	18.67	20.36	22.84	24.38	26.75	28.14	31.59	34.35	36.21	33.94	30.28	27.33	24.86	21.59	18.99
24190	0.75	0.67	0.65	0.57	0.57	0.55	0.57	0.54	0.54	0.58	0.50	0.49	0.43	0.44	0.52	0.49	0.57	0.64	0.73	0.74	0.79	0.79	0.73	0.69
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.07	-0.12	-0.18	-0.22	-0.26	-0.31	-0.31	-0.25	-0.02	-0.14	-0.26	-0.08	0.00	-0.01
ALBANY___1	17.54	15.86	15.13	13.64	13.27	12.76	13.28	14.34	16.35	18.67	20.36	22.84	24.38	26.75	28.14	31.59	34.35	36.21	33.94	30.28	27.33	24.86	21.59	18.99
23571	0.75	0.67	0.65	0.57	0.57	0.55	0.57	0.54	0.54	0.58	0.50	0.49	0.43	0.44	0.52	0.49	0.57	0.64	0.73	0.74	0.79	0.79	0.73	0.69
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.07	-0.12	-0.18	-0.22	-0.26	-0.31	-0.31	-0.25	-0.02	-0.14	-0.26	-0.08	0.00	-0.01
ALBANY___2	17.54	15.86	15.13	13.64	13.27	12.76	13.28	14.34	16.35	18.67	20.36	22.84	24.38	26.75	28.14	31.59	34.35	36.21	33.94	30.28	27.33	24.86	21.59	18.99
23572	0.75	0.67	0.65	0.57	0.57	0.55	0.57	0.54	0.54	0.58	0.50	0.49	0.43	0.44	0.52	0.49	0.57	0.64	0.73	0.74	0.79	0.79	0.73	0.69
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.07	-0.12	-0.18	-0.22	-0.26	-0.31	-0.31	-0.25	-0.02	-0.14	-0.26	-0.08	0.00	-0.01
ALBANY___3	17.54	15.86	15.13	13.64	13.27	12.76	13.28	14.34	16.35	18.67	20.36	22.84	24.38	26.75	28.14	31.59	34.35	36.21	33.94	30.28	27.33	24.86	21.59	18.99
23573	0.75	0.67	0.65	0.57	0.57	0.55	0.57	0.54	0.54	0.58	0.50	0.49	0.43	0.44	0.52	0.49	0.57	0.64	0.73	0.74	0.79	0.79	0.73	0.69
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.07	-0.12	-0.18	-0.22	-0.26	-0.31	-0.31	-0.25	-0.02	-0.14	-0.26	-0.08	0.00	-0.01
ALBANY___4	17.54	15.86	15.13	13.64	13.27	12.76	13.28	14.34	16.35	18.67	20.36	22.84	24.38	26.75	28.14	31.59	34.35	36.21	33.94	30.28	27.33	24.86	21.59	18.99
23574	0.75	0.67	0.65	0.57	0.57	0.55	0.57	0.54	0.54	0.58	0.50	0.49	0.43	0.44	0.52	0.49	0.57	0.64	0.73	0.74	0.79	0.79	0.73	0.69
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.07	-0.12	-0.18	-0.22	-0.26	-0.31	-0.31	-0.25	-0.02	-0.14	-0.26	-0.08	0.00	-0.01

ALBANY___LFGE 323615	17.74 0.95 -0.05	16.03 0.84 0.00	15.27 0.80 0.00	13.76 0.69 0.00	13.38 0.68 0.00	12.87 0.66 0.00	13.40 0.70 0.00	14.51 0.70 -0.02	16.55 0.74 0.00	18.92 0.83 -0.04	20.64 0.77 -0.08	23.17 0.80 -0.14	24.76 0.78 -0.20	27.20 0.86 -0.24	28.64 0.98 -0.29	32.15 1.01 -0.35	34.99 1.17 -0.35	36.91 1.31 -0.28	34.58 1.36 -0.02	30.83 1.26 -0.15	27.81 1.24 -0.30	25.30 1.22 -0.09	21.90 1.04 0.00	19.27 0.97 -0.01
ALCOA_RYNLDS___DRP 24188	14.60 -0.75 1.39	14.52 -0.67 0.01	13.83 -0.64 0.01	12.49 -0.57 0.01	12.14 -0.55 0.01	11.72 -0.49 0.00	12.20 -0.51 0.00	12.71 -0.61 0.47	15.19 -0.62 0.00	16.07 -0.79 1.18	16.68 -0.89 2.22	17.22 -1.11 3.90	16.87 -1.21 5.68	18.07 -1.30 6.73	17.86 -1.37 8.13	19.41 -1.60 9.77	21.98 -1.74 9.74	25.61 -1.80 7.91	30.95 -1.69 0.55	23.71 -1.50 4.21	16.81 -1.34 8.13	20.46 -1.17 2.36	19.85 -1.00 0.00	17.00 -0.91 0.38
ALCOA___DSASP 323711	14.60 -0.75 1.39	14.52 -0.67 0.01	13.83 -0.64 0.01	12.49 -0.57 0.01	12.14 -0.55 0.01	11.72 -0.49 0.00	12.20 -0.51 0.00	12.71 -0.61 0.47	15.19 -0.62 0.00	16.07 -0.79 1.18	16.68 -0.89 2.22	17.22 -1.11 3.90	16.87 -1.21 5.68	18.07 -1.30 6.73	17.86 -1.37 8.13	19.41 -1.60 9.77	21.98 -1.74 9.74	25.61 -1.80 7.91	30.95 -1.69 0.55	23.71 -1.50 4.21	16.81 -1.34 8.13	20.46 -1.17 2.36	19.85 -1.00 0.00	17.00 -0.91 0.38
ALLEGHENY___COGEN 23514	17.83 1.09 0.00	16.04 0.85 0.00	15.17 0.69 0.00	13.67 0.60 0.00	13.23 0.53 0.00	12.66 0.45 0.00	13.18 0.47 0.00	14.56 0.77 0.00	16.77 0.96 0.00	20.19 1.50 -0.65	23.08 2.08 -1.21	26.23 1.89 -2.11	31.07 2.35 -4.95	32.38 2.56 -3.73	43.56 2.68 -13.52	38.56 3.45 -4.33	42.67 3.91 -5.29	43.53 3.92 -4.29	39.75 3.29 -3.26	34.12 2.41 -2.29	30.26 1.71 -2.28	26.55 1.27 -1.29	23.17 1.63 -0.69	19.64 1.33 -0.02
ALTONA_WT_PWR 323606	14.65 -0.65 1.43	14.61 -0.58 0.01	13.93 -0.54 0.01	12.59 -0.47 0.01	12.24 -0.44 0.01	11.84 -0.37 0.00	12.33 -0.38 0.00	12.86 -0.44 0.48	15.44 -0.36 0.00	16.30 -0.52 1.22	16.86 -0.63 2.30	17.54 -0.67 4.03	17.12 -0.78 5.87	18.29 -0.86 6.94	18.01 -0.96 8.39	19.62 -1.08 10.08	22.27 -1.14 10.06	26.06 -1.10 8.16	31.69 -0.93 0.57	24.20 -0.85 4.36	17.12 -0.74 8.42	20.88 -0.67 2.44	20.27 -0.58 0.00	17.29 -0.60 0.39
AMERICAN_REF_FUEL 24010	16.47 -0.27 0.00	14.87 -0.32 0.00	14.08 -0.39 0.00	12.70 -0.37 0.00	12.29 -0.41 0.00	11.77 -0.44 0.00	12.20 -0.51 0.00	13.50 -0.29 0.00	15.53 -0.28 0.00	20.72 -0.07 -2.74	25.14 0.20 -5.15	31.58 0.38 -8.97	39.23 0.83 -14.63	42.38 0.70 -15.58	53.06 0.76 -24.94	50.32 1.17 -18.37	57.45 1.54 -22.44	54.73 1.20 -18.21	47.38 0.63 -13.55	39.29 0.15 -9.73	35.78 -0.16 -9.66	28.85 -0.62 -5.48	23.21 -0.56 -2.92	17.91 -0.46 -0.08
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.50 0.75 0.00	15.79 0.59 0.00	14.94 0.46 0.00	13.49 0.42 0.00	13.04 0.34 0.00	12.47 0.27 0.00	12.93 0.23 0.00	14.30 0.51 0.00	16.49 0.68 0.00	22.53 1.16 -3.32	27.69 1.66 -6.24	35.13 2.02 -10.88	43.61 2.57 -17.27	47.55 2.58 -18.87	57.92 2.71 -27.86	56.44 3.39 -22.27	64.65 3.98 -27.20	61.23 3.85 -22.07	52.87 3.09 -16.58	43.50 2.30 -11.80	39.72 1.73 -11.71	31.64 1.01 -6.64	25.16 0.77 -3.54	19.04 0.66 -0.10
ARTHUR_KILL_GT_1 23520	18.67 1.92 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.59 1.52 -0.01	14.16 1.46 -0.01	13.55 1.34 0.00	14.12 1.41 -0.01	15.54 1.52 -0.24	17.63 1.71 -0.11	20.71 2.09 -0.57	27.57 2.18 -5.60	27.90 2.45 -3.22	28.88 2.57 -2.54	29.49 2.82 -0.58	30.00 2.65 0.01	35.03 3.11 -1.14	42.40 3.21 -5.72	41.15 3.36 -2.48	36.18 2.99 0.01	32.75 3.03 -0.30	30.11 2.89 -0.95	29.63 2.73 -2.90	27.89 2.34 -4.70	25.24 2.08 -4.87
ARTHUR_KILL_2 23512	18.62 1.87 -0.01	16.92 1.72 -0.01	16.12 1.64 -0.01	14.55 1.48 -0.01	14.14 1.43 -0.01	13.51 1.31 0.00	14.09 1.37 -0.01	15.50 1.48 -0.24	17.58 1.66 -0.11	20.66 2.04 -0.57	27.49 2.10 -5.60	27.81 2.36 -3.22	28.76 2.45 -2.54	29.36 2.69 -0.58	29.90 2.54 0.01	34.88 2.96 -1.14	42.20 3.01 -5.72	40.98 3.18 -2.48	36.01 2.82 0.01	32.60 2.88 -0.30	29.98 2.76 -0.95	29.51 2.62 -2.90	27.81 2.25 -4.70	25.18 2.03 -4.87
ARTHUR_KILL_3 23513	18.56 1.82 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.56 1.49 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.67 1.74 -0.12	20.68 2.06 -0.58	27.50 2.10 -5.61	27.82 2.36 -3.23	28.74 2.43 -2.55	29.29 2.61 -0.58	29.88 2.52 0.00	34.76 2.83 -1.15	42.07 2.88 -5.73	40.84 3.04 -2.49	35.99 2.79 0.00	32.55 2.82 -0.31	29.99 2.76 -0.95	29.42 2.52 -2.91	27.84 2.29 -4.69	25.16 2.01 -4.86
ARTHUR_KILL_COGEN 323718	18.67 1.92 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.59 1.52 -0.01	14.16 1.46 -0.01	13.55 1.34 0.00	14.12 1.41 -0.01	15.54 1.52 -0.24	17.63 1.71 -0.11	20.71 2.09 -0.57	27.57 2.18 -5.60	27.90 2.45 -3.22	28.88 2.57 -2.54	29.49 2.82 -0.58	30.00 2.65 0.01	35.03 3.11 -1.14	42.40 3.21 -5.72	41.15 3.36 -2.48	36.18 2.99 0.01	32.75 3.03 -0.30	30.11 2.89 -0.95	29.63 2.73 -2.90	27.89 2.34 -4.70	25.24 2.08 -4.87
ASHOKAN____ 23654	18.28 1.54 0.00	16.51 1.32 0.00	15.80 1.33 0.00	14.26 1.19 0.00	13.85 1.15 0.00	13.26 1.05 0.00	13.75 1.04 0.00	14.90 1.12 0.00	16.83 1.03 0.00	19.28 1.23 0.00	20.88 1.09 0.00	23.32 1.09 0.00	24.98 1.21 0.00	27.35 1.25 0.00	28.73 1.37 0.00	32.66 1.88 0.00	35.54 2.08 0.00	37.51 2.19 0.00	35.49 2.29 0.00	31.27 1.85 0.00	28.17 1.89 0.00	25.81 1.82 0.00	22.61 1.75 0.00	19.77 1.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.67 1.92 -0.01	16.98 1.78 -0.01	16.20 1.72 -0.01	14.67 1.59 -0.01	14.25 1.55 -0.01	13.68 1.46 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.86 2.06 -0.01	24.79 2.36 -0.21	26.27 2.50 -0.01	28.86 2.76 0.00	29.90 2.54 0.00	33.58 2.80 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.88 2.69 0.00	32.30 2.88 0.00	29.12 2.76 -0.09	26.93 2.76 -0.18	23.30 2.29 -0.15	20.45 2.16 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	18.67 1.92 -0.01	16.98 1.78 -0.01	16.20 1.72 -0.01	14.67 1.59 -0.01	14.25 1.55 -0.01	13.68 1.46 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.86 2.06 -0.01	24.79 2.36 -0.21	26.27 2.50 -0.01	28.86 2.76 0.00	29.90 2.54 0.00	33.58 2.80 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.88 2.69 0.00	32.30 2.88 0.00	29.12 2.76 -0.09	26.93 2.76 -0.18	23.30 2.29 -0.15	20.45 2.16 -0.01
ASTORIA_GT2_I 24094	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.68 1.61 -0.01	14.25 1.55 -0.01	13.69 1.48 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.82 2.38 -0.21	26.29 2.52 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.93 2.76 -0.18	23.32 2.31 -0.15	20.47 2.18 -0.01

ASTORIA_GT2_2 24095	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.68 1.61 -0.01	14.25 1.55 -0.01	13.69 1.48 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.82 2.38 -0.21	26.29 2.52 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.93 2.76 -0.18	23.32 2.31 -0.15	20.47 2.18 -0.01
ASTORIA_GT2_3 24096	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.68 1.61 -0.01	14.25 1.55 -0.01	13.69 1.48 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.82 2.38 -0.21	26.29 2.52 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.93 2.76 -0.18	23.32 2.31 -0.15	20.47 2.18 -0.01
ASTORIA_GT2_4 24097	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.68 1.61 -0.01	14.25 1.55 -0.01	13.69 1.48 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.82 2.38 -0.21	26.29 2.52 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.93 2.76 -0.18	23.32 2.31 -0.15	20.47 2.18 -0.01
ASTORIA_GT3_1 24098	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.68 1.61 -0.01	14.25 1.55 -0.01	13.69 1.48 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.82 2.38 -0.21	26.29 2.52 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.93 2.76 -0.18	23.32 2.31 -0.15	20.47 2.18 -0.01
ASTORIA_GT3_2 24099	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.68 1.61 -0.01	14.25 1.55 -0.01	13.69 1.48 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.82 2.38 -0.21	26.29 2.52 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.93 2.76 -0.18	23.32 2.31 -0.15	20.47 2.18 -0.01
ASTORIA_GT3_3 24100	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.68 1.61 -0.01	14.25 1.55 -0.01	13.69 1.48 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25</																

ASTORIA_GT_13 24227	18.65 1.91 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.63 1.55 -0.01	14.20 1.50 -0.01	13.61 1.40 0.00	14.20 1.49 -0.01	15.63 1.58 -0.26	17.68 1.75 -0.12	20.55 2.09 -0.40	21.94 2.14 -0.01	24.85 2.40 -0.21	26.27 2.50 -0.01	28.81 2.71 0.00	29.93 2.57 0.00	33.71 2.93 0.00	36.44 2.98 0.00	38.43 3.11 0.00	36.02 2.82 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.83 2.66 -0.18	23.32 2.31 -0.15	20.38 2.08 -0.01
ASTORIA_GT_5 24106	18.72 1.97 -0.01	17.02 1.82 -0.01	16.25 1.77 -0.01	14.70 1.62 -0.01	14.28 1.57 -0.01	13.70 1.49 -0.01	14.26 1.55 -0.01	15.62 1.58 -0.25	17.66 1.74 -0.12	20.56 2.11 -0.40	21.92 2.12 -0.01	24.86 2.42 -0.21	26.34 2.57 -0.01	28.97 2.87 0.00	29.99 2.63 0.00	33.71 2.93 0.00	36.44 2.98 0.00	38.43 3.11 0.00	36.02 2.82 0.00	32.41 3.00 0.00	29.23 2.86 -0.09	27.00 2.83 -0.18	23.36 2.36 -0.15	20.51 2.21 -0.01
ASTORIA_GT_7 24107	18.72 1.97 -0.01	17.02 1.82 -0.01	16.25 1.77 -0.01	14.70 1.62 -0.01	14.28 1.57 -0.01	13.70 1.49 -0.01	14.26 1.55 -0.01	15.62 1.58 -0.25	17.66 1.74 -0.12	20.56 2.11 -0.40	21.92 2.12 -0.01	24.86 2.42 -0.21	26.34 2.57 -0.01	28.97 2.87 0.00	29.99 2.63 0.00	33.71 2.93 0.00	36.44 2.98 0.00	38.43 3.11 0.00	36.02 2.82 0.00	32.41 3.00 0.00	29.23 2.86 -0.09	27.00 2.83 -0.18	23.36 2.36 -0.15	20.51 2.21 -0.01
ASTORIA_GT_8 24108	18.72 1.97 -0.01	17.02 1.82 -0.01	16.25 1.77 -0.01	14.70 1.62 -0.01	14.28 1.57 -0.01	13.70 1.49 -0.01	14.26 1.55 -0.01	15.62 1.58 -0.25	17.66 1.74 -0.12	20.56 2.11 -0.40	21.92 2.12 -0.01	24.86 2.42 -0.21	26.34 2.57 -0.01	28.97 2.87 0.00	29.99 2.63 0.00	33.71 2.93 0.00	36.44 2.98 0.00	38.43 3.11 0.00	36.02 2.82 0.00	32.41 3.00 0.00	29.23 2.86 -0.09	27.00 2.83 -0.18	23.36 2.36 -0.15	20.51 2.21 -0.01
ASTORIA___2 24149	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.68 1.61 -0.01	14.25 1.55 -0.01	13.69 1.48 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.82 2.38 -0.21	26.29 2.52 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.93 2.76 -0.18	23.32 2.31 -0.15	20.47 2.18 -0.01
ASTORIA___3 23516	18.65 1.91 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.63 1.55 -0.01	14.20 1.50 -0.01	13.61 1.40 0.00	14.20 1.49 -0.01	15.63 1.58 -0.26	17.68 1.75 -0.12	20.55 2.09 -0.40	21.94 2.14 -0.01	24.85 2.40 -0.21	26.27 2.50 -0.01	28.81 2.71 0.00	29.93 2.57 0.00	33.71 2.93 0.00	36.44 2.98 0.00	38.43 3.11 0.00	36.02 2.82 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.83 2.66 -0.18	23.32 2.31 -0.15	20.38 2.08 -0.01
ASTORIA___4 23517	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.68 1.61 -0.01	14.25 1.55 -0.01	13.69 1.48 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.82 2.38 -0.21	26.29 2.52 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.93 2.76 -0.18	23.32 2.31 -0.15	20.47 2.18 -0.01
ASTORIA___5 23518	18.65 1.91 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.63 1.55 -0.01	14.20 1.50 -0.01	13.61 1.40 0.00	14.20 1.49 -0.01	15.63 1.58 -0.26	17.68 1.75 -0.12	20.55 2.09 -0.40	21.94 2.14 -0.01	24.85 2.40 -0.21	26.27 2.50 -0.01	28.81 2.71 0.00	29.93 2.57 0.00	33.71 2.93 0.00	36.44 2.98 0.00	38.43 3.11 0.00	36.02 2.82 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.83 2.66 -0.18	23.32 2.31 -0.15	20.38 2.08 -0.01
AST_ENERGY_2_CC3 323677	18.55 1.81 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.11 1.42 0.00	13.54 1.33 0.00	14.15 1.44 -0.01	15.62 1.58 -0.25	17.65 1.72 -0.12	20.48 2.04 -0.39	21.86 2.06 -0.01	24.75 2.31 -0.21	26.18 2.40 -0.01	28.71 2.61 0.00	29.88 2.52 0.00	33.65 2.86 0.00	36.38 2.91 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.24 2.82 0.00	29.10 2.73 -0.09	26.70 2.54 -0.17	23.25 2.25 -0.15	20.26 1.98 0.00
AST_ENERGY_2_CC4 323678	18.55 1.81 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.11 1.42 0.00	13.54 1.33 0.00	14.15 1.44 -0.01	15.62 1.58 -0.25	17.65 1.72 -0.12	20.48 2.04 -0.39	21.86 2.06 -0.01	24.75 2.31 -0.21	26.18 2.40 -0.01	28.71 2.61 0.00	29.88 2.52 0.00	33.65 2.86 0.00	36.38 2.91 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.24 2.82 0.00	29.10 2.73 -0.09	26.70 2.54 -0.17	23.25 2.25 -0.15	20.26 1.98 0.00
ATHENS_STG_1 23668	17.73 0.99 0.00	16.09 0.90 0.00	15.36 0.88 0.00	13.88 0.81 0.00	13.49 0.80 0.00	12.95 0.74 0.00	13.49 0.79 0.00	14.61 0.83 0.00	16.69 0.88 0.00	19.08 1.03 0.00	20.82 1.03 0.00	23.32 1.09 0.00	24.89 1.12 0.00	27.30 1.20 0.00	28.56 1.20 0.00	32.08 1.29 0.00	34.81 1.34 0.00	36.73 1.41 0.00	34.56 1.36 0.00	30.77 1.35 0.00	27.61 1.34 0.00	25.26 1.27 0.00	22.02 1.17 0.00	19.35 1.06 0.00
ATHENS_STG_2 23670	17.73 0.99 0.00	16.09 0.90 0.00	15.36 0.88 0.00	13.88 0.81 0.00	13.49 0.80 0.00	12.95 0.74 0.00	13.49 0.79 0.00	14.61 0.83 0.00	16.69 0.88 0.00	19.08 1.03 0.00	20.82 1.03 0.00	23.32 1.09 0.00	24.89 1.12 0.00	27.30 1.20 0.00	28.56 1.20 0.00	32.08 1.29 0.00	34.81 1.34 0.00	36.73 1.41 0.00	34.56 1.36 0.00	30.77 1.35 0.00	27.61 1.34 0.00	25.26 1.27 0.00	22.02 1.17 0.00	19.35 1.06 0.00
ATHENS_STG_3 23677	17.73 0.99 0.00	16.09 0.90 0.00	15.36 0.88 0.00	13.88 0.81 0.00	13.49 0.80 0.00	12.95 0.74 0.00	13.49 0.79 0.00	14.61 0.83 0.00	16.69 0.88 0.00	19.08 1.03 0.00	20.82 1.03 0.00	23.32 1.09 0.00	24.89 1.12 0.00	27.30 1.20 0.00	28.56 1.20 0.00	32.08 1.29 0.00	34.81 1.34 0.00	36.73 1.41 0.00	34.56 1.36 0.00	30.77 1.35 0.00	27.61 1.34 0.00	25.26 1.27 0.00	22.02 1.17 0.00	19.35 1.06 0.00
AUBURN___LFGE 323710	17.14 0.40 0.00	15.51 0.32 0.00	14.70 0.23 0.00	13.28 0.21 0.00	12.87 0.18 0.00	12.36 0.16 0.00	12.86 0.15 0.00	14.01 0.22 0.00	16.12 0.32 0.00	18.54 0.49 0.00	20.50 0.71 0.00	23.19 0.96 0.00	24.84 1.07 0.00	27.32 1.23 0.00	28.67 1.31 0.00	32.35 1.57 0.00	35.27 1.81 0.00	37.22 1.91 0.00	34.89 1.69 0.00	30.71 1.29 0.00	27.17 0.89 0.00	24.73 0.74 0.00	21.46 0.61 0.00	18.80 0.51 0.00
BABYLON_RES_REC 323704	26.81 2.29 -7.78	25.00 2.10 -7.70	19.17 2.00 -2.70	18.05 1.84 -3.13	17.15 1.78 -2.68	15.89 1.67 -2.01	16.58 1.79 -2.08	19.58 1.94 -3.85	23.72 2.15 -5.76	26.61 2.51 -6.06	26.03 2.29 -3.94	28.55 2.47 -3.85	34.03 2.61 -7.65	35.64 2.82 -6.73	37.92 2.74 -7.83	46.00 3.11 -12.11	50.84 3.25 -14.13	54.66 3.42 -15.92	49.96 3.16 -13.60	36.90 3.18 -4.31	33.75 3.05 -4.43	31.07 2.81 -4.28	26.25 2.56 -2.83	23.93 2.27 -3.38

BARRETT_IC_1 23704	49.72 1.99 -30.99	26.90 1.79 -9.91	26.90 1.71 -10.72	25.88 1.58 -11.23	25.88 1.55 -11.64	15.74 1.48 -2.05	25.88 1.56 -11.61	25.88 1.67 -10.42	26.13 1.83 -8.49	27.17 2.11 -7.01	26.36 2.04 -4.53	33.99 2.29 -9.47	31.22 2.43 -5.03	36.40 2.61 -7.69	34.38 2.57 -4.45	50.04 2.89 -16.36	50.04 3.01 -13.56	50.50 3.07 -12.11	50.50 2.95 -14.35	36.86 2.85 -4.59	30.52 2.76 -1.49	31.69 2.54 -5.16	26.36 2.25 -3.25	25.49 2.05 -5.15
BARRETT_IC_10 23701	32.90 1.99 -14.17	26.90 1.79 -9.91	26.90 1.71 -10.72	25.88 1.58 -11.23	25.88 1.55 -11.64	15.74 1.48 -2.05	25.88 1.56 -11.61	25.88 1.67 -10.43	26.13 1.83 -8.49	27.17 2.11 -7.01	26.36 2.04 -4.53	29.39 2.29 -4.87	31.22 2.43 -5.03	33.52 2.61 -4.82	34.38 2.57 -4.45	43.74 2.89 -10.06	46.96 3.01 -10.48	50.25 3.07 -11.86	47.36 2.95 -11.21	34.06 2.85 -1.80	30.52 2.76 -1.49	29.94 2.54 -3.41	26.36 2.25 -3.25	25.49 2.05 -5.15
BARRETT_IC_11 23702	32.90 1.99 -14.17	26.90 1.79 -9.91	26.90 1.71 -10.72	25.88 1.58 -11.23	25.88 1.55 -11.64	15.74 1.48 -2.05	25.88 1.56 -11.61	25.88 1.67 -10.43	26.13 1.83 -8.49	27.17 2.11 -7.01	26.36 2.04 -4.53	29.39 2.29 -4.87	31.22 2.43 -5.03	33.52 2.61 -4.82	34.38 2.57 -4.45	43.74 2.89 -10.06	46.96 3.01 -10.48	50.25 3.07 -11.86	47.36 2.95 -11.21	34.06 2.85 -1.80	30.52 2.76 -1.49	29.94 2.54 -3.41	26.36 2.25 -3.25	25.49 2.05 -5.15
BARRETT_IC_12 23703	32.90 1.99 -14.17	26.90 1.79 -9.91	26.90 1.71 -10.72	25.88 1.58 -11.23	25.88 1.55 -11.64	15.74 1.48 -2.05	25.88 1.56 -11.61	25.88 1.67 -10.43	26.13 1.83 -8.49	27.17 2.11 -7.01	26.36 2.04 -4.53	29.39 2.29 -4.87	31.22 2.43 -5.03	33.52 2.61 -4.82	34.38 2.57 -4.45	43.74 2.89 -10.06	46.96 3.01 -10.48	50.25 3.07 -11.86	47.36 2.95 -11.21	34.06 2.85 -1.80	30.52 2.76 -1.49	29.94 2.54 -3.41	26.36 2.25 -3.25	25.49 2.05 -5.15
BARRETT_IC_2 23705	49.72 1.99 -30.99	26.90 1.79 -9.91	26.90 1.71 -10.72	25.88 1.58 -11.23	25.88 1.55 -11.64	15.74 1.48 -2.05	25.88 1.56 -11.61	25.88 1.67 -10.42	26.13 1.83 -8.49	27.17 2.11 -7.01	26.36 2.04 -4.53	33.99 2.29 -9.47	31.22 2.43 -5.03	36.40 2.61 -7.69	34.38 2.57 -4.45	50.04 2.89 -16.36	50.04 3.01 -13.56	50.50 3.07 -12.11	50.50 2.95 -14.35	36.86 2.85 -4.59	30.52 2.76 -1.49	31.69 2.54 -5.16	26.36 2.25 -3.25	25.49 2.05 -5.15
BARRETT_IC_3 23706	49.72 1.99 -30.99	26.90 1.79 -9.91	26.90 1.71 -10.72	25.88 1.58 -11.23	25.88 1.55 -11.64	15.74 1.48 -2.05	25.88 1.56 -11.61	25.88 1.67 -10.42	26.13 1.83 -8.49	27.17 2.11 -7.01	26.36 2.04 -4.53	33.99 2.29 -9.47	31.22 2.43 -5.03	36.40 2.61 -7.69	34.38 2.57 -4.45	50.04 2.89 -16.36	50.04 3.01 -13.56	50.50 3.07 -12.11	50.50 2.95 -14.35	36.86 2.85 -4.59	30.52 2.76 -1.49	31.69 2.54 -5.16	26.36 2.25 -3.25	25.49 2.05 -5.15
BARRETT_IC_4 23707	49.72 1.99 -30.99	26.90 1.79 -9.91	26.90 1.71 -10.72	25.88 1.58 -11.23	25.88 1.55 -11.64	15.74 1.48 -2.05	25.88 1.56 -11.61	25.88 1.67 -10.42	26.13 1.83 -8.49	27.17 2.11 -7.01	26.36 2.04 -4.53	33.99 2.29 -9.47	31.22 2.43 -5.03	36.40 2.61 -7.69	34.38 2.57 -4.45	50.04 2.89 -16.36	50.04 3.01 -13.56	50.50 3.07 -12.11	50.50 2.95 -14.35	36.86 2.85 -4.59	30.52 2.76 -1.49	31.69 2.54 -5.16	26.36 2.25 -3.25	25.49 2.05 -5.15

BAYONEEC___CTG10 323750	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.67 1.74 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.76 2.66 0.00	29.93 2.57 0.00	33.68 2.89 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.27 2.85 0.00	29.15 2.78 -0.09	26.73 2.57 -0.17	23.30 2.29 -0.15	20.30 2.01 0.00
BAYONEEC___CTG2 323683	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.67 1.74 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.76 2.66 0.00	29.93 2.57 0.00	33.68 2.89 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.27 2.85 0.00	29.15 2.78 -0.09	26.73 2.57 -0.17	23.30 2.29 -0.15	20.30 2.01 0.00
BAYONEEC___CTG3 323684	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.67 1.74 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.76 2.66 0.00	29.93 2.57 0.00	33.68 2.89 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.27 2.85 0.00	29.15 2.78 -0.09	26.73 2.57 -0.17	23.30 2.29 -0.15	20.30 2.01 0.00
BAYONEEC___CTG4 323685	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.67 1.74 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.76 2.66 0.00	29.93 2.57 0.00	33.68 2.89 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.27 2.85 0.00	29.15 2.78 -0.09	26.73 2.57 -0.17	23.30 2.29 -0.15	20.30 2.01 0.00
BAYONEEC___CTG5 323686	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.67 1.74 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.76 2.66 0.00	29.93 2.57 0.00	33.68 2.89 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.27 2.85 0.00	29.15 2.78 -0.09	26.73 2.57 -0.17	23.30 2.29 -0.15	20.30 2.01 0.00
BAYONEEC___CTG6 323687	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.67 1.74 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.76 2.66 0.00	29.93 2.57 0.00	33.68 2.89 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.27 2.85 0.00	29.15 2.78 -0.09	26.73 2.57 -0.17	23.30 2.29 -0.15	20.30 2.01 0.00
BAYONEEC___CTG7 323688	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.67 1.74 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.76 2.66 0.00	29.93 2.57 0.00	33.68 2.89 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.27 2.85 0.00	29.15 2.78 -0.09	26.73 2.57 -0.17	23.30 2.29 -0.15	20.30 2.01 0.00
BAYONEEC___CTG8 323689	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.67 1.74 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.76 2.66 0.00	29.93 2.57 0.00	33.68 2.89 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.27 2.85 0.00	29.15 2.78 -0.09	26.73 2.57 -0.17	23.30 2.29 -0.15	20.30 2.01 0.00
BAYONEEC___CTG9 323749	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.67 1.74 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.76 2.66 0.00	29.93 2.57 0.00	33.68 2.89 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.27 2.85 0.00	29.15 2.78 -0.09	26.73 2.57 -0.17	23.30 2.29 -0.15	20.30 2.01 0.00
BEACON___LESR 323632	17.80 1.02 -0.04	16.09 0.90 0.00	15.31 0.84 0.00	13.81 0.74 0.00	13.43 0.74 0.00	12.91 0.71 0.00	13.46 0.75 0.00	14.56 0.76 -0.01	16.61 0.81 0.00	19.01 0.92 -0.04	20.73 0.87 -0.07	23.27 0.91 -0.12	24.80 0.85 -0.18	27.25 0.94 -0.21	28.69 1.07 -0.26	32.23 1.14 -0.31	35.05 1.27 -0.31	36.99 1.41 -0.25	34.71 1.50 -0.02	30.87 1.32 -0.14	27.88 1.34 -0.26	25.38 1.32 -0.08	21.98 1.13 0.00	19.36 1.06 -0.01
BEAVER RIVER___HYD 24048	16.46 0.20 0.48	15.31 0.12 0.00	14.54 0.07 0.00	13.11 0.04 0.00	12.73 0.04 0.00	12.26 0.05 0.00	12.76 0.05 0.00	13.72 0.10 0.16	15.98 0.17 0.00	17.98 0.34 0.41	19.61 0.59 0.78	21.47 0.60 1.36	22.50 0.71 1.98	24.66 0.91 2.35	25.67 1.15 2.84	28.69 1.32 3.41	31.73 1.67 3.40	34.36 1.80 2.76	34.63 1.59 0.16	29.45 1.24 1.20	24.70 0.73 2.31	24.09 0.77 0.67	21.46 0.61 0.00	18.64 0.46 0.11
BEEBEE_GT_13 23619	17.00 0.27 0.00	15.36 0.17 0.00	14.53 0.06 0.00	13.11 0.04 0.00	12.68 -0.01 0.00	12.16 -0.05 0.00	12.64 -0.06 0.00	13.92 0.14 0.00	16.04 0.24 0.00	18.48 0.54 0.11	20.47 0.89 0.21	23.11 1.24 0.36	27.99 1.57 -2.65	27.31 1.72 0.51	44.65 1.81 -15.48	32.37 2.34 0.75	35.26 2.71 0.91	37.16 2.58 0.74	34.75 2.13 0.57	30.46 1.44 0.40	26.83 0.94 0.39	24.37 0.60 0.22	21.18 0.44 0.12	18.60 0.31 0.00
BETHLEHEM___GRP 23843	17.54 0.75 -0.04	15.86 0.67 0.00	15.13 0.65 0.00	13.64 0.57 0.00	13.27 0.57 0.00	12.76 0.55 0.00	13.28 0.57 0.00	14.34 0.54 -0.01	16.35 0.54 0.00	18.67 0.58 -0.04	20.36 0.50 -0.07	22.84 0.49 -0.12	24.38 0.43 -0.18	26.75 0.44 -0.22	28.14 0.52 -0.26	31.59 0.49 -0.31	34.35 0.57 -0.31	36.21 0.64 -0.25	33.94 0.73 -0.02	30.28 0.74 -0.14	27.33 0.79 -0.26	24.86 0.79 -0.08	21.59 0.73 0.00	18.99 0.69 -0.01
BETHLEHEM___GS1 323560	17.54 0.75 -0.04	15.86 0.67 0.00	15.13 0.65 0.00	13.64 0.57 0.00	13.27 0.57 0.00	12.76 0.55 0.00	13.28 0.57 0.00	14.34 0.54 -0.01	16.35 0.54 0.00	18.67 0.58 -0.04	20.36 0.50 -0.07	22.84 0.49 -0.12	24.38 0.43 -0.18	26.75 0.44 -0.22	28.14 0.52 -0.26	31.59 0.49 -0.31	34.35 0.57 -0.31	36.21 0.64 -0.25	33.94 0.73 -0.02	30.28 0.74 -0.14	27.33 0.79 -0.26	24.86 0.79 -0.08	21.59 0.73 0.00	18.99 0.69 -0.01
BETHLEHEM___GS2 323561	17.54 0.75 -0.04	15.86 0.67 0.00	15.13 0.65 0.00	13.64 0.57 0.00	13.27 0.57 0.00	12.76 0.55 0.00	13.28 0.57 0.00	14.34 0.54 -0.01	16.35 0.54 0.00	18.67 0.58 -0.04	20.36 0.50 -0.07	22.84 0.49 -0.12	24.38 0.43 -0.18	26.75 0.44 -0.22	28.14 0.52 -0.26	31.59 0.49 -0.31	34.35 0.57 -0.31	36.21 0.64 -0.25	33.94 0.73 -0.02	30.28 0.74 -0.14	27.33 0.79 -0.26	24.86 0.79 -0.08	21.59 0.73 0.00	18.99 0.69 -0.01

BETHLEHEM___GS3 323562	17.54 0.75 -0.04	15.86 0.67 0.00	15.13 0.65 0.00	13.64 0.57 0.00	13.27 0.57 0.00	12.76 0.55 0.00	13.28 0.57 0.00	14.34 0.54 -0.01	16.35 0.54 0.00	18.67 0.58 -0.04	20.36 0.50 -0.07	22.84 0.49 -0.12	24.38 0.43 -0.18	26.75 0.44 -0.22	28.14 0.52 -0.26	31.59 0.49 -0.31	34.35 0.57 -0.31	36.21 0.64 -0.25	33.94 0.73 -0.02	30.28 0.74 -0.14	27.33 0.79 -0.26	24.86 0.79 -0.08	21.59 0.73 0.00	18.99 0.69 -0.01
BETHLEHEM___STEEL 23779	17.16 0.42 -0.01	15.48 0.29 0.00	14.65 0.17 0.00	13.21 0.14 0.00	12.77 0.08 0.00	12.22 0.01 0.00	12.67 -0.04 0.00	14.02 0.23 0.00	16.15 0.33 -0.01	22.69 0.70 -3.93	28.27 1.11 -7.37	36.49 1.40 -12.86	46.03 1.90 -20.36	50.28 1.88 -22.31	61.96 1.97 -32.62	59.60 2.49 -26.33	68.64 3.01 -32.16	64.17 2.76 -26.09	54.88 2.09 -19.59	44.77 1.41 -13.95	41.12 1.00 -13.85	32.25 0.41 -7.85	25.37 0.33 -4.18	18.74 0.33 -0.12
BETHPAGE_CC_5 323564	27.33 2.16 -8.44	24.93 1.99 -7.75	19.23 1.90 -2.86	18.12 1.75 -3.30	17.25 1.69 -2.87	15.80 1.59 -2.01	16.69 1.70 -2.28	19.62 1.85 -3.99	23.65 2.02 -5.82	26.51 2.38 -6.07	26.05 2.33 -3.92	28.53 2.58 -3.72	33.01 2.69 -6.55	34.55 2.87 -5.58	36.65 2.87 -6.42	44.52 3.23 -10.50	49.12 3.42 -12.24	53.11 3.60 -14.19	48.74 3.32 -12.23	35.51 3.18 -2.92	32.58 3.10 -3.20	30.55 2.85 -3.70	26.10 2.59 -2.66	24.00 2.30 -3.41
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.31 0.57 -0.01	15.60 0.41 0.00	14.75 0.27 0.00	13.32 0.25 0.00	12.87 0.18 0.00	12.32 0.11 0.00	12.77 0.06 0.00	14.12 0.33 0.00	16.25 0.44 -0.01	22.69 0.87 -3.77	28.17 1.31 -7.07	36.19 1.62 -12.34	45.46 2.14 -19.55	49.61 2.11 -21.40	60.98 2.22 -31.41	58.81 2.77 -25.26	67.60 3.28 -30.86	63.39 3.04 -25.03	54.35 2.36 -18.80	44.47 1.68 -13.38	40.79 1.24 -13.28	32.15 0.62 -7.53	25.37 0.50 -4.01	18.90 0.49 -0.11
BINGHAMTON___COGEN 23790	17.29 0.55 0.00	15.65 0.46 0.00	14.89 0.42 0.00	13.43 0.37 0.00	13.04 0.34 0.00	12.51 0.31 0.00	13.01 0.30 0.00	14.17 0.39 0.00	16.27 0.46 0.00	18.98 0.63 -0.30	21.19 0.83 -0.56	24.21 1.00 -0.98	26.42 1.16 -1.49	29.05 1.25 -1.70	30.82 1.31 -2.14	34.33 1.54 -2.01	37.66 1.74 -2.45	39.11 1.80 -1.99	36.25 1.53 -1.52	31.71 1.24 -1.06	28.36 1.02 -1.06	25.38 0.79 -0.60	21.84 0.67 -0.32	18.92 0.62 -0.01
BLACK RIVER___HYD 24047	16.80 0.40 0.33	15.47 0.27 0.00	14.67 0.20 0.00	13.22 0.16 0.00	12.83 0.14 0.00	12.35 0.15 0.00	12.87 0.16 0.00	13.91 0.23 0.11	16.15 0.35 0.00	18.32 0.56 0.29	20.17 0.91 0.54	22.27 0.98 0.94	23.49 1.09 1.37	25.85 1.38 1.62	27.07 1.67 1.96	30.40 1.97 2.36	33.59 2.48 2.35	36.06 2.65 1.91	35.41 2.32 0.11	30.38 1.79 0.83	25.83 1.15 1.60	24.65 1.13 0.46	21.77 0.92 0.00	18.93 0.71 0.07
BLISS_WT_PWR 323608	17.50 0.75 0.00	15.77 0.58 0.00	14.94 0.46 0.00	13.49 0.42 0.00	13.04 0.34 0.00	12.47 0.27 0.00	12.93 0.23 0.00	14.30 0.51 0.00	16.43 0.62 0.00	22.28 1.06 -3.16	27.25 1.52 -5.93	34.44 1.87 -10.34	42.54 2.30 -16.46	46.36 2.32 -17.94	56.44 2.38 -26.70	54.94 2.99 -21.17	62.84 3.51 -25.87	59.62 3.32 -20.98	51.56 2.59 -15.77	42.54 1.91 -11.22	38.99 1.58 -11.14	31.22 0.91 -6.32	24.99 0.77 -3.36	19.15 0.77 -0.10
BLUE_CIRC_CHEM_DRP 24182	17.57 0.84 0.00	15.94 0.74 0.00	15.20 0.72 0.00	13.72 0.65 0.00	13.34 0.65 0.00	12.82 0.61 0.00	13.35 0.65 0.00	14.42 0.63 0.00	16.47 0.66 0.00	18.79 0.74 0.00	20.48 0.69 0.00	22.94 0.71 0.00	24.27 0.50 0.00	26.62 0.52 0.00	27.94 0.58 0.00	31.37 0.58 0.00	34.10 0.63 0.00	36.02 0.71 0.00	33.96 0.76 0.00	30.18 0.76 0.00	27.09 0.82 0.00	24.81 0.82 0.00	21.75 0.90 0.00	19.13 0.84 0.00
BOC_GAS_DRP 24189	17.52 0.79 0.00	15.89 0.70 0.00	15.17 0.69 0.00	13.70 0.63 0.00	13.32 0.62 0.00	12.79 0.59 0.00	13.33 0.62 0.00	14.41 0.62 0.00	16.46 0.65 0.00	18.79 0.74 0.00	20.48 0.69 0.00	22.96 0.73 0.00	24.43 0.66 0.00	26.80 0.70 0.00	28.10 0.74 0.00	31.55 0.77 0.00	34.27 0.80 0.00	36.20 0.88 0.00	34.09 0.90 0.00	30.33 0.91 0.00	27.19 0.92 0.00	24.88 0.89 0.00	21.71 0.86 0.00	19.09 0.80 0.00
BORALEX_4TH_BRANCH 23824	18.01 1.22 -0.05	16.27 1.08 0.00	15.49 1.01 0.00	13.98 0.91 0.00	13.60 0.90 0.00	13.09 0.88 0.00	13.62 0.92 0.00	14.75 0.95 -0.02	16.87 1.06 0.00	19.32 1.23 -0.04	21.02 1.15 -0.08	23.53 1.16 -0.15	25.24 1.26 -0.21	27.70 1.36 -0.25	29.17 1.50 -0.30	32.69 1.54 -0.37	35.67 1.84 -0.36	37.63 2.01 -0.30	35.28 2.06 -0.02	31.48 1.91 -0.16	28.39 1.81 -0.31	25.81 1.73 -0.09	22.31 1.46 0.00	19.69 1.39 -0.01
BOWLINE___1 23526	18.24 1.51 0.00	16.56 1.37 0.00	15.79 1.32 0.00	14.28 1.22 0.00	13.87 1.18 0.00	13.32 1.11 0.00	13.87 1.17 0.00	15.07 1.28 0.00	17.18 1.37 0.00	19.64 1.59 0.00	21.34 1.54 0.00	23.94 1.71 0.00	25.55 1.78 0.00	28.03 1.93 0.00	29.25 1.89 0.00	32.94 2.15 0.00	35.67 2.21 0.00	37.65 2.33 0.00	35.35 2.16 0.00	31.50 2.09 0.00	28.33 2.05 0.00	25.91 1.92 0.00	22.57 1.71 0.00	19.84 1.55 0.00
BOWLINE___2 23595	18.24 1.51 0.00	16.56 1.37 0.00	15.79 1.32 0.00	14.28 1.22 0.00	13.87 1.18 0.00	13.32 1.11 0.00	13.87 1.17 0.00	15.07 1.28 0.00	17.18 1.37 0.00	19.66 1.61 0.00	21.38 1.58 0.00	23.99 1.76 0.00	25.60 1.83 0.00	28.08 1.98 0.00	29.30 1.94 0.00	33.00 2.22 0.00	35.74 2.28 0.00	37.72 2.40 0.00	35.42 2.22 0.00	31.56 2.15 0.00	28.38 2.10 0.00	25.96 1.97 0.00	22.61 1.75 0.00	19.86 1.57 0.00
BROOKHAVEN___DRP 24191	26.16 2.68 -6.75	25.16 2.40 -7.56	18.97 2.32 -2.19	17.79 2.10 -2.62	16.85 2.04 -2.11	16.13 1.92 -2.00	16.23 2.05 -1.48	19.45 2.23 -3.43	23.86 2.46 -5.59	26.99 2.94 -6.00	27.58 3.05 -4.74	36.94 3.29 -11.42	63.11 3.56 -35.78	68.72 3.86 -38.77	75.28 3.91 -44.01	94.55 4.40 -59.37	103.84 4.68 -65.69	100.57 4.80 -60.45	89.54 4.48 -51.87	76.15 4.33 -42.42	66.37 4.07 -36.02	48.30 3.67 -20.63	31.76 3.34 -7.57	24.56 3.00 -3.27
BROOKLYN_NAVY_YARD 23515	18.53 1.79 0.00	16.85 1.66 0.00	16.05 1.58 0.00	14.52 1.45 0.00	14.10 1.41 0.00	13.51 1.31 0.00	14.12 1.41 -0.01	15.59 1.56 -0.25	17.63 1.71 -0.12	20.46 2.02 -0.39	21.84 2.04 -0.01	24.73 2.29 -0.21	26.15 2.38 -0.01	28.65 2.56 0.00	29.82 2.46 0.00	33.58 2.80 0.00	36.34 2.88 0.00	38.36 3.04 0.00	35.99 2.79 0.00	32.21 2.80 0.00	29.07 2.71 -0.09	26.68 2.52 -0.17	23.25 2.25 -0.15	20.26 1.98 0.00
BROOKLYN___ARMY_DRP 323595	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39

BROOME_2_LFGE 323671	17.29 0.55 0.00	15.65 0.46 0.00	14.89 0.42 0.00	13.43 0.37 0.00	13.04 0.34 0.00	12.51 0.31 0.00	13.01 0.30 0.00	14.17 0.39 0.00	16.27 0.46 0.00	18.98 0.63 -0.30	21.19 0.83 -0.56	24.21 1.00 -0.98	26.42 1.16 -1.49	29.05 1.25 -1.70	30.82 1.31 -2.14	34.33 1.54 -2.01	37.66 1.74 -2.45	39.11 1.80 -1.99	36.25 1.53 -1.52	31.71 1.24 -1.06	28.36 1.02 -1.06	25.38 0.79 -0.60	21.84 0.67 -0.32	18.92 0.62 -0.01
BROOME___LFGE 323600	17.29 0.55 0.00	15.65 0.46 0.00	14.89 0.42 0.00	13.43 0.37 0.00	13.04 0.34 0.00	12.51 0.31 0.00	13.01 0.30 0.00	14.17 0.39 0.00	16.27 0.46 0.00	18.98 0.63 -0.30	21.19 0.83 -0.56	24.21 1.00 -0.98	26.42 1.16 -1.49	29.05 1.25 -1.70	30.82 1.31 -2.14	34.33 1.54 -2.01	37.66 1.74 -2.45	39.11 1.80 -1.99	36.25 1.53 -1.52	31.71 1.24 -1.06	28.36 1.02 -1.06	25.38 0.79 -0.60	21.84 0.67 -0.32	18.92 0.62 -0.01
BURROWS___LYONSDAL 23803	17.15 0.47 0.06	15.59 0.39 0.00	14.82 0.35 0.00	13.37 0.30 0.00	12.97 0.28 0.00	12.47 0.27 0.00	13.01 0.30 0.00	14.14 0.37 0.02	16.27 0.46 0.00	18.63 0.63 0.05	20.57 0.87 0.10	23.06 1.00 0.17	24.62 1.09 0.24	27.14 1.33 0.29	28.51 1.50 0.35	32.09 1.72 0.42	35.02 1.97 0.42	37.06 2.08 0.34	34.96 1.82 0.07	30.39 1.47 0.49	26.34 1.02 0.96	24.70 0.98 0.28	21.65 0.79 0.00	18.88 0.64 0.04
CAITHNESS_CC_1 323624	26.06 2.58 -6.74	25.08 2.32 -7.56	18.90 2.24 -2.18	17.72 2.04 -2.62	16.78 1.98 -2.11	16.08 1.87 -2.00	16.16 1.98 -1.47	19.38 2.16 -3.43	23.78 2.39 -5.59	26.89 2.83 -6.00	26.92 2.91 -4.21	31.81 3.11 -6.47	45.19 3.37 -18.05	48.21 3.65 -18.46	52.23 3.67 -21.20	64.24 4.13 -29.33	70.89 4.35 -33.07	72.18 4.49 -32.37	65.01 4.18 -27.63	51.76 4.06 -18.29	46.25 3.86 -16.11	37.73 3.48 -10.26	28.57 3.17 -4.55	24.43 2.87 -3.27
CALPINE BETH_PAGE_GT4 24209	28.07 2.17 -9.15	25.03 2.01 -7.83	19.54 1.91 -3.15	18.42 1.75 -3.60	17.58 1.70 -3.19	15.81 1.60 -2.01	17.05 1.71 -2.63	19.87 1.86 -4.22	23.76 2.04 -5.91	26.56 2.40 -6.11	26.08 2.35 -3.93	28.66 2.62 -3.81	32.62 2.69 -6.17	34.23 2.87 -5.27	36.15 2.87 -5.92	44.16 3.26 -10.12	48.54 3.42 -11.66	52.55 3.64 -13.59	48.35 3.32 -11.84	35.11 3.18 -2.52	32.12 3.07 -2.77	30.45 2.90 -3.55	26.09 2.61 -2.63	24.07 2.30 -3.47
CALPINE_BETH_PAGE_GT_4 323586	28.07 2.17 -9.15	25.03 2.01 -7.83	19.54 1.91 -3.15	18.42 1.75 -3.60	17.58 1.70 -3.19	15.81 1.60 -2.01	17.05 1.71 -2.63	19.87 1.86 -4.22	23.76 2.04 -5.91	26.56 2.40 -6.11	26.08 2.35 -3.93	28.66 2.62 -3.81	32.62 2.69 -6.17	34.23 2.87 -5.27	36.15 2.87 -5.92	44.16 3.26 -10.12	48.54 3.42 -11.66	52.55 3.64 -13.59	48.35 3.32 -11.84	35.11 3.18 -2.52	32.12 3.07 -2.77	30.45 2.90 -3.55	26.09 2.61 -2.63	24.07 2.30 -3.47
CALPINE_BP_GT1 23823	28.07 2.17 -9.15	25.03 2.01 -7.83	19.54 1.91 -3.15	18.42 1.75 -3.60	17.58 1.70 -3.19	15.81 1.60 -2.01	17.05 1.71 -2.63	19.87 1.86 -4.22	23.76 2.04 -5.91	26.56 2.40 -6.11	26.08 2.35 -3.93	28.66 2.62 -3.81	32.62 2.69 -6.17	34.23 2.87 -5.27	36.15 2.87 -5.92	44.16 3.26 -10.12	48.54 3.42 -11.66	52.55 3.64 -13.59	48.35 3.32 -11.84	35.11 3.18 -2.52	32.12 3.07 -2.77	30.45 2.90 -3.55	26.09 2.61 -2.63	24.07 2.30 -3.47
CALSPAN___DRP 24200	17.16 0.42 -0.01	15.48 0.29 0.00	14.65 0.17 0.00	13.21 0.14 0.00	12.77 0.08 0.00	12.22 0.01 0.00	12.67 -0.04 0.00	14.02 0.23 0.00	16.15 0.33 -0.01	22.69 0.70 -3.93	28.27 1.11 -7.37	36.49 1.40 -12.86	46.03 1.90 -20.36	50.28 1.88 -22.31	61.96 1.97 -32.62	59.60 2.49 -26.33	68.64 3.01 -32.16	64.17 2.76 -26.09	54.88 2.09 -19.59	44.77 1.41 -13.95	41.12 1.00 -13.85	32.25 0.41 -7.85	25.37 0.33 -4.18	18.74 0.33 -0.12
CANDIGU_WT_PWR 323617	17.37 0.64 0.00	15.68 0.49 0.00	14.86 0.39 0.00	13.41 0.34 0.00	12.99 0.29 0.00	12.44 0.23 0.00	12.92 0.22 0.00	14.19 0.40 0.00	16.30 0.49 0.00	19.99 0.81 -1.12	23.09 1.19 -2.11	27.31 1.40 -3.68	31.68 1.73 -6.18	34.32 1.83 -6.39	40.34 1.86 -11.11	40.68 2.37 -7.53	45.41 2.74 -9.20	45.46 2.68 -7.46	41.05 2.16 -5.69	34.96 1.56 -3.99	31.45 1.21 -3.96	27.01 0.77 -2.25	22.76 0.71 -1.19	19.02 0.69 -0.03
CARR STREET_E_SYR 24060	16.87 0.13 0.00	15.27 0.08 0.00	14.52 0.04 0.00	13.09 0.03 0.00	12.71 0.01 0.00	12.21 0.00 0.00	12.69 -0.01 0.00	13.83 0.04 0.00	15.89 0.08 0.00	18.21 0.16 0.00	20.09 0.30 0.00	22.63 0.40 0.00	24.22 0.45 0.00	26.51 0.42 0.00	27.85 0.49 0.00	31.40 0.62 0.00	34.17 0.70 0.00	36.02 0.71 0.00	33.79 0.60 0.00	29.79 0.38 0.00	26.51 0.24 0.00	24.23 0.24 0.00	21.09 0.23 0.00	18.47 0.18 0.00
CARTHAGE___PAPER 23857	16.66 0.30 0.38	15.40 0.21 0.00	14.60 0.13 0.00	13.17 0.10 0.00	12.78 0.09 0.00	12.30 0.10 0.00	12.82 0.11 0.00	13.83 0.17 0.13	16.08 0.27 0.00	18.18 0.45 0.32	19.96 0.77 0.60	21.97 0.80 1.06	23.15 0.93 1.54	25.42 1.15 1.83	26.57 1.42 2.21	29.79 1.66 2.65	32.93 2.11 2.65	35.43 2.26 2.15	35.07 1.99 0.12	30.04 1.56 0.93	25.45 0.97 1.80	24.45 0.98 0.52	21.65 0.79 0.00	18.81 0.60 0.08
CE_DUNWOOD___DRP 24194	18.40 1.66 0.00	16.70 1.50 0.00	15.92 1.45 0.00	14.40 1.33 0.00	13.99 1.30 0.00	13.42 1.21 0.00	13.99 1.28 0.00	15.19 1.41 0.00	17.34 1.53 0.00	19.87 1.82 0.00	21.63 1.84 0.00	24.27 2.04 0.00	25.88 2.11 0.00	28.39 2.30 0.00	29.63 2.27 0.00	33.37 2.59 0.00	36.14 2.68 0.00	38.15 2.83 0.00	35.79 2.59 0.00	31.91 2.50 0.00	28.72 2.44 0.00	26.24 2.25 0.00	22.88 2.02 0.00	20.06 1.77 0.00
CE_MILLWOOD___DRP 24193	18.33 1.59 0.00	16.65 1.46 0.00	15.86 1.39 0.00	14.35 1.28 0.00	13.94 1.24 0.00	13.38 1.17 0.00	13.95 1.25 0.00	15.14 1.35 0.00	17.28 1.47 0.00	19.80 1.75 0.00	21.55 1.76 0.00	24.19 1.96 0.00	25.81 2.04 0.00	28.29 2.19 0.00	29.52 2.16 0.00	33.25 2.46 0.00	36.01 2.54 0.00	38.04 2.72 0.00	35.69 2.49 0.00	31.83 2.41 0.00	28.61 2.34 0.00	26.15 2.16 0.00	22.80 1.94 0.00	19.99 1.70 0.00
CE_NYC2_DRP 24202	18.65 1.91 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.62 1.54 -0.01	14.20 1.50 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.68 1.75 -0.12	20.56 2.11 -0.40	21.96 2.16 -0.01	24.87 2.42 -0.21	26.29 2.52 -0.01	28.81 2.71 0.00	29.96 2.60 0.00	33.74 2.96 0.00	36.48 3.01 0.00	38.46 3.14 0.00	36.05 2.86 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.83 2.66 -0.18	23.34 2.34 -0.15	20.38 2.08 -0.01
CE_NYC_DRP 24195	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.68 1.75 -0.12	20.51 2.07 -0.39	21.92 2.12 -0.01	24.82 2.38 -0.21	26.25 2.47 -0.01	28.76 2.66 0.00	29.96 2.60 0.00	33.74 2.96 0.00	36.48 3.01 0.00	38.53 3.21 0.00	36.15 2.95 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.75 2.59 -0.17	23.32 2.31 -0.15	20.32 2.03 0.00

CHAFFEE___LFGE 323603	17.31 0.57 0.00	15.60 0.41 0.00	14.75 0.27 0.00	13.32 0.25 0.00	12.86 0.16 0.00	12.30 0.10 0.00	12.77 0.06 0.00	14.13 0.34 0.00	16.29 0.47 0.00	22.51 0.90 -3.56	27.83 1.36 -6.67	35.56 1.69 -11.64	44.47 2.23 -18.47	48.53 2.24 -20.19	59.46 2.35 -29.75	57.53 2.93 -23.82	66.02 3.45 -29.10	62.11 3.18 -23.61	53.36 2.42 -17.74	43.74 1.71 -12.62	40.07 1.26 -12.53	31.72 0.62 -7.11	25.14 0.50 -3.78	18.87 0.47 -0.11
CHATEAUG_WT_PWR 323614	14.60 -0.70 1.43	14.58 -0.61 0.01	13.90 -0.56 0.01	12.55 -0.51 0.01	12.22 -0.47 0.01	11.80 -0.40 0.00	12.29 -0.42 0.00	12.82 -0.48 0.48	15.38 -0.43 0.00	16.23 -0.60 1.22	16.80 -0.69 2.30	17.45 -0.76 4.03	17.04 -0.85 5.87	18.18 -0.97 6.95	17.92 -1.04 8.40	19.49 -1.20 10.09	22.13 -1.27 10.07	25.91 -1.24 8.17	31.53 -1.09 0.57	24.08 -0.97 4.36	16.98 -0.87 8.43	20.78 -0.77 2.44	20.19 -0.67 0.00	17.24 -0.66 0.39
CHAT_HIGH_FALL_HYD 323578	14.58 -0.75 1.41	14.52 -0.67 0.01	13.84 -0.62 0.01	12.51 -0.55 0.01	12.16 -0.52 0.01	11.77 -0.44 0.00	12.25 -0.46 0.00	12.78 -0.54 0.47	15.33 -0.47 0.00	16.20 -0.65 1.20	16.76 -0.77 2.26	17.43 -0.84 3.96	17.05 -0.95 5.76	18.20 -1.07 6.82	17.96 -1.15 8.25	19.55 -1.32 9.91	22.18 -1.40 9.88	25.96 -1.34 8.02	31.44 -1.19 0.56	24.05 -1.09 4.27	17.07 -0.94 8.26	20.76 -0.84 2.39	20.11 -0.75 0.00	17.17 -0.73 0.38
CHAUTAUQUA___LFGE 323629	17.46 0.72 0.00	15.76 0.56 0.00	14.91 0.43 0.00	13.46 0.39 0.00	13.01 0.32 0.00	12.45 0.24 0.00	12.92 0.22 0.00	14.27 0.48 0.00	16.43 0.62 0.00	22.64 1.06 -3.52	27.94 1.54 -6.61	35.64 1.89 -11.52	44.43 2.40 -18.26	48.51 2.43 -19.98	59.25 2.54 -29.35	57.54 3.17 -23.59	66.03 3.75 -28.82	62.26 3.57 -23.38	53.61 2.86 -17.56	44.00 2.09 -12.50	40.28 1.60 -12.41	31.94 0.91 -7.04	25.33 0.73 -3.74	19.07 0.68 -0.10
CH_MIDHUDSON___DRP 24192	18.31 1.57 0.00	16.62 1.43 0.00	15.85 1.38 0.00	14.35 1.28 0.00	13.94 1.24 0.00	13.38 1.17 0.00	13.94 1.23 0.00	15.11 1.32 0.00	17.23 1.42 0.00	19.75 1.70 0.00	21.49 1.70 0.00	24.08 1.84 0.00	25.72 1.95 0.00	28.21 2.11 0.00	29.47 2.11 0.00	33.21 2.43 0.00	35.98 2.51 0.00	38.00 2.68 0.00	35.72 2.52 0.00	31.77 2.35 0.00	28.56 2.28 0.00	26.12 2.13 0.00	22.75 1.90 0.00	19.97 1.68 0.00
CH_MISC_IPPS 23765	18.40 1.66 0.00	16.70 1.50 0.00	15.93 1.46 0.00	14.41 1.35 0.00	14.00 1.31 0.00	13.43 1.22 0.00	13.99 1.28 0.00	15.18 1.39 0.00	17.29 1.49 0.00	19.84 1.79 0.00	21.57 1.78 0.00	24.19 1.96 0.00	25.84 2.07 0.00	28.34 2.24 0.00	29.63 2.27 0.00	33.43 2.65 0.00	36.21 2.74 0.00	38.25 2.93 0.00	35.95 2.75 0.00	31.91 2.50 0.00	28.69 2.42 0.00	26.24 2.25 0.00	22.86 2.00 0.00	20.04 1.76 0.00
CH_RES_BVR_FALLS 23983	17.29 -0.20 -0.75	15.02 -0.18 0.00	14.30 -0.17 0.00	12.92 -0.16 0.00	12.55 -0.15 0.00	12.07 -0.13 0.00	12.59 -0.11 0.00	13.94 -0.10 -0.25	15.73 -0.08 0.00	18.62 -0.07 -0.64	20.92 -0.08 -1.21	24.24 -0.11 -2.11	26.73 -0.12 -3.08	29.56 -0.18 -3.65	31.55 -0.22 -4.41	35.83 -0.25 -5.30	38.52 -0.23 -5.28	39.43 -0.18 -4.29	33.37 -0.13 -0.31	31.63 -0.12 -2.33	30.66 -0.13 -4.51	25.18 -0.12 -1.31	20.71 -0.14 0.00	18.31 -0.18 -0.21
CH_RES_NIAGARA 23895	16.23 -0.49 0.03	14.66 -0.53 0.00	13.88 -0.59 0.00	12.52 -0.55 0.00	12.11 -0.58 0.00	11.60 -0.61 0.00	12.02 -0.69 0.00	13.30 -0.48 0.00	15.28 -0.51 0.03	15.70 -0.29 2.06	15.91 -0.08 3.80	15.66 0.07 6.64	14.90 0.48 9.34	14.94 0.34 11.49	16.87 0.35 10.85	17.87 0.71 13.62	17.86 1.04 16.65	22.46 0.64 13.50	22.82 0.17 10.54	21.94 -0.27 7.20	18.60 -0.53 7.15	19.01 -0.94 4.05	17.85 -0.81 2.19	17.53 -0.68 0.08
CH_RES_SYRACUSE 23985	16.95 0.22 0.00	15.35 0.15 0.00	14.59 0.12 0.00	13.16 0.09 0.00	12.77 0.08 0.00	12.27 0.06 0.00	12.76 0.05 0.00	13.88 0.10 0.00	15.97 0.16 0.00	18.30 0.25 0.00	20.19 0.40 0.00	22.76 0.53 0.00	24.41 0.64 0.00	26.83 0.73 0.00	28.15 0.79 0.00	31.74 0.96 0.00	34.57 1.10 0.00	36.45 1.13 0.00	34.19 0.99 0.00	30.15 0.74 0.00	26.80 0.53 0.00	24.42 0.43 0.00	21.21 0.35 0.00	18.58 0.29 0.00
CLINTON_WT_PWR 323605	14.60 -0.70 1.43	14.58 -0.61 0.01	13.90 -0.56 0.01	12.55 -0.51 0.01	12.22 -0.47 0.01	11.80 -0.40 0.00	12.29 -0.42 0.00	12.82 -0.48 0.48	15.38 -0.43 0.00	16.23 -0.60 1.22	16.80 -0.69 2.30	17.45 -0.76 4.03	17.04 -0.85 5.87	18.18 -0.97 6.95	17.92 -1.04 8.40	19.49 -1.20 10.09	22.13 -1.27 10.07	25.91 -1.24 8.17	31.53 -1.09 0.57	24.08 -0.97 4.36	16.98 -0.87 8.43	20.78 -0.77 2.44	20.19 -0.67 0.00	17.24 -0.66 0.39
CLINTON___LFGE 323618	14.74 -0.57 1.43	14.68 -0.50 0.01	14.00 -0.46 0.01	12.64 -0.42 0.01	12.29 -0.39 0.01	11.90 -0.30 0.00	12.39 -0.32 0.00	12.91 -0.40 0.48	15.55 -0.25 0.00	16.40 -0.43 1.22	16.95 -0.55 2.29	17.69 -0.53 4.01	17.29 -0.64 5.84	18.48 -0.70 6.91	18.24 -0.77 8.36	19.85 -0.89 10.04	22.51 -0.94 10.02	26.31 -0.88 8.13	31.90 -0.73 0.57	24.40 -0.68 4.34	17.31 -0.58 8.38	21.06 -0.50 2.43	20.42 -0.44 0.00	17.41 -0.49 0.39
COLONIE_LFGE___ 323577	17.88 1.09 -0.06	16.15 0.96 0.00	15.37 0.90 0.00	13.85 0.78 0.00	13.47 0.77 0.00	12.96 0.76 0.00	13.49 0.79 0.00	14.63 0.83 -0.02	16.72 0.92 0.00	19.16 1.06 -0.05	20.87 0.99 -0.09	23.44 1.05 -0.16	25.10 1.09 -0.23	27.57 1.20 -0.28	29.03 1.34 -0.33	32.60 1.42 -0.40	35.50 1.64 -0.40	37.48 1.84 -0.32	35.18 1.96 -0.02	31.35 1.76 -0.17	28.30 1.68 -0.34	25.70 1.61 -0.10	22.19 1.34 0.00	19.53 1.23 -0.02
COPENHAGEN_WT_PWR 323753	16.78 0.35 0.31	15.43 0.24 0.00	14.63 0.16 0.00	13.20 0.13 0.00	12.81 0.11 0.00	12.32 0.11 0.00	12.85 0.14 0.00	13.88 0.19 0.10	16.11 0.30 0.00	18.28 0.49 0.26	20.13 0.83 0.49	22.26 0.89 0.86	23.51 1.00 1.25	25.86 1.25 1.48	27.07 1.50 1.79	30.41 1.78 2.15	33.59 2.28 2.15	35.98 2.40 1.74	35.19 2.09 0.10	30.30 1.65 0.76	25.84 1.02 1.46	24.57 1.01 0.42	21.67 0.81 0.00	18.84 0.62 0.07
CORNELL_____ 23752	17.32 0.59 0.00	15.67 0.47 0.00	14.89 0.42 0.00	13.43 0.37 0.00	13.04 0.34 0.00	12.52 0.32 0.00	13.02 0.32 0.00	14.20 0.41 0.00	16.31 0.51 0.00	18.99 0.69 -0.25	21.18 0.91 -0.47	24.17 1.11 -0.83	26.30 1.28 -1.25	28.99 1.46 -1.43	30.72 1.56 -1.81	34.32 1.85 -1.69	37.57 2.04 -2.07	39.22 2.23 -1.68	36.47 1.99 -1.28	31.90 1.59 -0.90	28.43 1.26 -0.89	25.55 1.05 -0.50	22.00 0.88 -0.27	19.05 0.75 -0.01
COXSACKIE___GT 23611	18.28 1.54 0.00	16.53 1.34 0.00	15.80 1.33 0.00	14.26 1.19 0.00	13.86 1.17 0.00	13.29 1.09 0.00	13.82 1.12 0.00	14.99 1.20 0.00	17.02 1.22 0.00	19.46 1.41 0.00	21.10 1.31 0.00	23.59 1.36 0.00	25.17 1.40 0.00	27.61 1.51 0.00	28.95 1.59 0.00	32.72 1.94 0.00	35.64 2.17 0.00	37.72 2.40 0.00	35.59 2.39 0.00	31.44 2.03 0.00	28.27 2.00 0.00	25.86 1.87 0.00	22.63 1.77 0.00	19.82 1.54 0.00

CPV_VALLEY___CC1 323721	17.91 1.17 0.00	16.26 1.06 0.00	15.50 1.03 0.00	14.02 0.95 0.00	13.62 0.93 0.00	13.07 0.87 0.00	13.62 0.92 0.00	14.79 1.01 0.00	16.88 1.08 0.00	19.29 1.24 0.00	21.04 1.25 0.00	23.61 1.38 0.00	25.19 1.43 0.00	27.64 1.54 0.00	28.86 1.50 0.00	32.51 1.72 0.00	35.24 1.77 0.00	37.19 1.87 0.00	34.92 1.73 0.00	31.09 1.68 0.00	27.90 1.63 0.00	25.53 1.54 0.00	22.25 1.40 0.00	19.53 1.24 0.00
CPV_VALLEY___CC2 323722	17.91 1.17 0.00	16.26 1.06 0.00	15.50 1.03 0.00	14.02 0.95 0.00	13.62 0.93 0.00	13.07 0.87 0.00	13.62 0.92 0.00	14.79 1.01 0.00	16.88 1.08 0.00	19.29 1.24 0.00	21.04 1.25 0.00	23.61 1.38 0.00	25.19 1.43 0.00	27.64 1.54 0.00	28.86 1.50 0.00	32.51 1.72 0.00	35.24 1.77 0.00	37.19 1.87 0.00	34.92 1.73 0.00	31.09 1.68 0.00	27.90 1.63 0.00	25.53 1.54 0.00	22.25 1.40 0.00	19.53 1.24 0.00
CRESCENT___HYD 24018	17.88 1.09 -0.06	16.15 0.96 0.00	15.37 0.90 0.00	13.85 0.78 0.00	13.47 0.77 0.00	12.96 0.76 0.00	13.49 0.79 0.00	14.63 0.83 -0.02	16.72 0.92 0.00	19.16 1.06 -0.05	20.87 0.99 -0.09	23.44 1.05 -0.16	25.10 1.09 -0.23	27.57 1.20 -0.28	29.03 1.34 -0.33	32.60 1.42 -0.40	35.50 1.64 -0.40	37.48 1.84 -0.32	35.18 1.96 -0.02	31.35 1.76 -0.17	28.30 1.68 -0.34	25.70 1.61 -0.10	22.19 1.34 0.00	19.53 1.23 -0.02
CRICKET___VALLEY_CC1 323756	18.03 1.29 0.00	16.36 1.17 0.00	15.60 1.13 0.00	14.14 1.07 0.00	13.76 1.07 0.00	13.22 1.01 0.00	13.76 1.05 0.00	14.88 1.09 0.00	16.98 1.17 0.00	19.42 1.37 0.00	21.14 1.35 0.00	23.68 1.44 0.00	25.29 1.52 0.00	27.71 1.62 0.00	28.97 1.61 0.00	32.57 1.78 0.00	35.34 1.87 0.00	37.33 2.01 0.00	35.12 1.92 0.00	31.27 1.85 0.00	28.06 1.79 0.00	25.72 1.73 0.00	22.40 1.54 0.00	19.68 1.39 0.00
CRICKET___VALLEY_CC2 323757	18.03 1.29 0.00	16.36 1.17 0.00	15.60 1.13 0.00	14.14 1.07 0.00	13.76 1.07 0.00	13.22 1.01 0.00	13.76 1.05 0.00	14.88 1.09 0.00	16.98 1.17 0.00	19.42 1.37 0.00	21.14 1.35 0.00	23.68 1.44 0.00	25.29 1.52 0.00	27.71 1.62 0.00	28.97 1.61 0.00	32.57 1.78 0.00	35.34 1.87 0.00	37.33 2.01 0.00	35.12 1.92 0.00	31.27 1.85 0.00	28.06 1.79 0.00	25.72 1.73 0.00	22.40 1.54 0.00	19.68 1.39 0.00
CRICKET___VALLEY_CC3 323758	18.03 1.29 0.00	16.36 1.17 0.00	15.60 1.13 0.00	14.14 1.07 0.00	13.76 1.07 0.00	13.22 1.01 0.00	13.76 1.05 0.00	14.88 1.09 0.00	16.98 1.17 0.00	19.42 1.37 0.00	21.14 1.35 0.00	23.68 1.44 0.00	25.29 1.52 0.00	27.71 1.62 0.00	28.97 1.61 0.00	32.57 1.78 0.00	35.34 1.87 0.00	37.33 2.01 0.00	35.12 1.92 0.00	31.27 1.85 0.00	28.06 1.79 0.00	25.72 1.73 0.00	22.40 1.54 0.00	19.68 1.39 0.00
CRUCIBLE_METL_DRP 24180	16.95 0.22 0.00	15.35 0.15 0.00	14.59 0.12 0.00	13.16 0.09 0.00	12.77 0.08 0.00	12.27 0.06 0.00	12.76 0.05 0.00	13.88 0.10 0.00	15.97 0.16 0.00	18.30 0.25 0.00	20.19 0.40 0.00	22.76 0.53 0.00	24.41 0.64 0.00	26.83 0.73 0.00	28.15 0.79 0.00	31.74 0.96 0.00	34.57 1.10 0.00	36.45 1.13 0.00	34.19 0.99 0.00	30.15 0.74 0.00	26.80 0.53 0.00	24.42 0.43 0.00	21.21 0.35 0.00	18.58 0.29 0.00
DAHOWA___HYDRO 323763	18.19 1.39 -0.06	16.41 1.22 0.00	15.57 1.10 0.00	13.98 0.91 0.00	13.60 0.90 0.00	13.09 0.88 0.00	13.63 0.93 0.00	14.84 1.03 -0.02	16.99 1.19 0.00	19.47 1.37 -0.05	21.14 1.25 -0.10	23.74 1.33 -0.17	25.47 1.45 -0.25	27.99 1.59 -0.30	29.53 1.81 -0.36	33.19 1.97 -0.43	36.20 2.31 -0.43	38.32 2.65 -0.35	36.17 2.95 -0.02	32.19 2.59 -0.19	29.08 2.44 -0.36	26.45 2.35 -0.11	22.71 1.86 0.00	19.93 1.63 -0.02
DANC___LFGE 323619	16.70 0.17 0.20	15.28 0.09 0.00	14.52 0.04 0.00	13.08 0.01 0.00	12.71 0.01 0.00	12.22 0.01 0.00	12.72 0.01 0.00	13.77 0.06 0.07	15.93 0.13 0.00	18.13 0.25 0.17	19.96 0.50 0.33	22.19 0.53 0.58	23.57 0.64 0.84	25.91 0.81 0.99	27.14 0.98 1.20	30.54 1.20 1.44	33.53 1.51 1.44	35.74 1.59 1.17	34.49 1.36 0.07	29.93 1.03 0.51	25.90 0.60 0.98	24.28 0.57 0.28	21.31 0.46 0.00	18.57 0.33 0.05
DANSKAMMER___1 23586	18.40 1.66 0.00	16.70 1.50 0.00	15.93 1.46 0.00	14.41 1.35 0.00	14.00 1.31 0.00	13.43 1.22 0.00	13.99 1.28 0.00	15.18 1.39 0.00	17.29 1.49 0.00	19.84 1.79 0.00	21.57 1.78 0.00	24.19 1.96 0.00	25.84 2.07 0.00	28.34 2.24 0.00	29.63 2.27 0.00	33.43 2.65 0.00	36.21 2.74 0.00	38.25 2.93 0.00	35.95 2.75 0.00	31.91 2.50 0.00	28.69 2.42 0.00	26.24 2.25 0.00	22.86 2.00 0.00	20.04 1.76 0.00
DANSKAMMER___2 23589	18.40 1.66 0.00	16.70 1.50 0.00	15.93 1.46 0.00	14.41 1.35 0.00	14.00 1.31 0.00	13.43 1.22 0.00	13.99 1.28 0.00	15.18 1.39 0.00	17.29 1.49 0.00	19.84 1.79 0.00	21.57 1.78 0.00	24.19 1.96 0.00	25.84 2.07 0.00	28.34 2.24 0.00	29.63 2.27 0.00	33.43 2.65 0.00	36.21 2.74 0.00	38.25 2.93 0.00	35.95 2.75 0.00	31.91 2.50 0.00	28.69 2.42 0.00	26.24 2.25 0.00	22.86 2.00 0.00	20.04 1.76 0.00
DANSKAMMER___3 23590	18.40 1.66 0.00	16.70 1.50 0.00	15.93 1.46 0.00	14.41 1.35 0.00	14.00 1.31 0.00	13.43 1.22 0.00	13.99 1.28 0.00	15.18 1.39 0.00	17.29 1.49 0.00	19.84 1.79 0.00	21.57 1.78 0.00	24.19 1.96 0.00	25.84 2.07 0.00	28.34 2.24 0.00	29.63 2.27 0.00	33.43 2.65 0.00	36.21 2.74 0.00	38.25 2.93 0.00	35.95 2.75 0.00	31.91 2.50 0.00	28.69 2.42 0.00	26.24 2.25 0.00	22.86 2.00 0.00	20.04 1.76 0.00
DANSKAMMER___4 23591	18.40 1.66 0.00	16.70 1.50 0.00	15.93 1.46 0.00	14.41 1.35 0.00	14.00 1.31 0.00	13.43 1.22 0.00	13.99 1.28 0.00	15.18 1.39 0.00	17.29 1.49 0.00	19.84 1.79 0.00	21.57 1.78 0.00	24.19 1.96 0.00	25.84 2.07 0.00	28.34 2.24 0.00	29.63 2.27 0.00	33.43 2.65 0.00	36.21 2.74 0.00	38.25 2.93 0.00	35.95 2.75 0.00	31.91 2.50 0.00	28.69 2.42 0.00	26.24 2.25 0.00	22.86 2.00 0.00	20.04 1.76 0.00
DANSKAMMER___DIESEL 23592	18.40 1.66 0.00	16.70 1.50 0.00	15.93 1.46 0.00	14.41 1.35 0.00	14.00 1.31 0.00	13.43 1.22 0.00	13.99 1.28 0.00	15.18 1.39 0.00	17.29 1.49 0.00	19.84 1.79 0.00	21.57 1.78 0.00	24.19 1.96 0.00	25.84 2.07 0.00	28.34 2.24 0.00	29.63 2.27 0.00	33.43 2.65 0.00	36.21 2.74 0.00	38.25 2.93 0.00	35.95 2.75 0.00	31.91 2.50 0.00	28.69 2.42 0.00	26.24 2.25 0.00	22.86 2.00 0.00	20.04 1.76 0.00
DASHVILLE___HYD 23610	18.06 1.32 0.00	16.38 1.19 0.00	15.65 1.17 0.00	14.15 1.08 0.00	13.75 1.05 0.00	13.18 0.98 0.00	13.72 1.02 0.00	14.86 1.08 0.00	16.91 1.11 0.00	19.39 1.34 0.00	21.08 1.29 0.00	23.61 1.38 0.00	25.22 1.45 0.00	27.64 1.54 0.00	28.89 1.53 0.00	32.57 1.78 0.00	35.27 1.81 0.00	37.22 1.91 0.00	35.02 1.82 0.00	31.15 1.73 0.00	28.04 1.76 0.00	25.67 1.68 0.00	22.40 1.54 0.00	19.66 1.37 0.00

DELAWARE___LFGE 323621	17.51 0.77 0.00	15.86 0.67 0.00	15.13 0.65 0.00	13.67 0.60 0.00	13.28 0.58 0.00	12.74 0.54 0.00	13.28 0.57 0.00	14.42 0.63 0.00	16.50 0.69 0.00	19.06 0.87 -0.15	21.06 0.99 -0.28	23.80 1.09 -0.48	25.69 1.19 -0.73	28.26 1.33 -0.84	29.78 1.37 -1.05	33.31 1.54 -0.99	36.28 1.61 -1.21	37.99 1.70 -0.98	35.50 1.56 -0.75	31.35 1.41 -0.52	28.08 1.29 -0.52	25.46 1.18 -0.29	22.01 1.00 -0.16	19.17 0.88 0.00
DOGLEVILLE___HYD 23807	17.91 1.10 -0.07	16.20 1.00 0.00	15.40 0.93 0.00	13.91 0.84 0.00	13.49 0.80 0.00	12.96 0.76 0.00	13.51 0.80 0.00	14.71 0.90 -0.02	16.85 1.04 0.00	19.37 1.26 -0.06	21.37 1.46 -0.11	24.05 1.62 -0.19	25.78 1.73 -0.28	28.36 1.93 -0.33	29.79 2.02 -0.40	33.45 2.19 -0.48	36.32 2.38 -0.48	38.26 2.54 -0.39	35.74 2.52 -0.03	31.81 2.21 -0.19	28.51 1.87 -0.37	25.78 1.68 -0.11	22.27 1.42 0.00	19.53 1.23 -0.02
DUNKIRK___1 23563	17.44 0.70 0.00	15.73 0.53 0.00	14.89 0.42 0.00	13.45 0.38 0.00	13.00 0.30 0.00	12.44 0.23 0.00	12.90 0.19 0.00	14.26 0.47 0.00	16.41 0.60 0.00	22.62 1.03 -3.54	27.94 1.50 -6.65	35.66 1.84 -11.59	44.49 2.35 -18.37	48.57 2.37 -20.10	59.32 2.46 -29.50	57.61 3.11 -23.72	66.10 3.65 -28.98	62.33 3.50 -23.51	53.61 2.75 -17.66	43.98 2.00 -12.57	40.28 1.52 -12.48	31.93 0.86 -7.08	25.31 0.69 -3.77	19.03 0.64 -0.11
DUNKIRK___2 23564	17.44 0.70 0.00	15.73 0.53 0.00	14.89 0.42 0.00	13.45 0.38 0.00	13.00 0.30 0.00	12.44 0.23 0.00	12.90 0.19 0.00	14.26 0.47 0.00	16.41 0.60 0.00	22.62 1.03 -3.54	27.94 1.50 -6.65	35.66 1.84 -11.59	44.49 2.35 -18.37	48.57 2.37 -20.10	59.32 2.46 -29.50	57.61 3.11 -23.72	66.10 3.65 -28.98	62.33 3.50 -23.51	53.61 2.75 -17.66	43.98 2.00 -12.57	40.28 1.52 -12.48	31.93 0.86 -7.08	25.31 0.69 -3.77	19.03 0.64 -0.11
DUNKIRK___3 23565	17.33 0.59 0.00	15.63 0.44 0.00	14.79 0.32 0.00	13.36 0.29 0.00	12.91 0.22 0.00	12.35 0.15 0.00	12.82 0.11 0.00	14.16 0.37 0.00	16.28 0.47 0.00	22.52 0.88 -3.59	27.83 1.31 -6.74	35.60 1.62 -11.75	44.48 2.11 -18.60	48.58 2.11 -20.37	59.37 2.19 -29.82	57.63 2.80 -24.04	66.15 3.31 -29.37	62.26 3.11 -23.83	53.52 2.42 -17.90	43.89 1.73 -12.74	40.21 1.29 -12.65	31.84 0.67 -7.17	25.21 0.54 -3.82	18.92 0.53 -0.11
DUNKIRK___4 23566	17.33 0.59 0.00	15.63 0.44 0.00	14.79 0.32 0.00	13.36 0.29 0.00	12.91 0.22 0.00	12.35 0.15 0.00	12.82 0.11 0.00	14.16 0.37 0.00	16.28 0.47 0.00	22.52 0.88 -3.59	27.83 1.31 -6.74	35.60 1.62 -11.75	44.48 2.11 -18.60	48.58 2.11 -20.37	59.37 2.19 -29.82	57.63 2.80 -24.04	66.15 3.31 -29.37	62.26 3.11 -23.83	53.52 2.42 -17.90	43.89 1.73 -12.74	40.21 1.29 -12.65	31.84 0.67 -7.17	25.21 0.54 -3.82	18.92 0.53 -0.11
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.46 1.72 0.00	16.77 1.58 0.00	15.98 1.51 0.00	14.45 1.38 0.00	14.04 1.34 0.00	13.46 1.26 0.00	14.05 1.35 0.00	15.28 1.49 0.00	17.42 1.61 0.00	19.98 1.93 0.00	21.73 1.94 0.00	24.41 2.18 0.00	26.03 2.26 0.00	28.55 2.45 0.00	29.77 2.41 0.00	33.52 2.74 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.99 2.79 0.00	32.09 2.68 0.00	28.85 2.58 0.00	26.39 2.40 0.00	22.98 2.13 0.00	20.15 1.87 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.21 1.47 0.00	16.53 1.34 0.00	15.78 1.30 0.00	14.27 1.20 0.00	13.86 1.17 0.00	13.29 1.09 0.00	13.85 1.14 0.00	15.04 1.25 0.00	17.15 1.34 0.00	19.64 1.59 0.00	21.38 1.58 0.00	23.97 1.74 0.00	25.57 1.81 0.00	28.05 1.96 0.00	29.30 1.94 0.00	33.03 2.25 0.00	35.77 2.31 0.00	37.79 2.47 0.00	35.49 2.29 0.00	31.56 2.15 0.00	28.38 2.10 0.00	25.96 1.97 0.00	22.63 1.77 0.00	19.86 1.57 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.67 1.59 -0.01	14.24 1.54 -0.01	13.67 1.45 -0.01	14.23 1.51 -0.01	15.58 1.54 -0.25	17.61 1.69 -0.12	20.48 2.04 -0.40	21.90 2.10 -0.01	24.75 2.31 -0.21	26.27 2.50 -0.01	28.86 2.76 0.00	29.93 2.57 0.00	33.65 2.86 0.00	36.38 2.91 0.00	38.39 3.07 0.00	35.99 2.79 0.00	32.33 2.91 0.00	29.12 2.76 -0.09	26.88 2.71 -0.18	23.28 2.27 -0.15	20.43 2.14 -0.01
EAST HAMPTON___GT 23717	27.59 4.10 -6.75	26.37 3.62 -7.57	20.08 3.41 -2.19	18.75 3.06 -2.62	17.72 2.92 -2.11	16.97 2.76 -2.00	17.12 2.94 -1.48	20.50 3.28 -3.43	25.20 3.81 -5.59	28.85 4.80 -6.00	29.97 5.44 -4.73	39.69 6.14 -11.32	65.89 6.70 -35.42	71.66 7.20 -38.36	78.41 7.50 -43.55	98.14 8.59 -58.77	107.73 9.24 -65.03	104.89 9.68 -59.89	93.67 9.10 -51.38	79.61 8.27 -41.93	69.28 7.39 -35.62	50.99 6.57 -20.43	34.06 5.70 -7.51	26.33 4.77 -3.27
EAST RIVER___6 23660	18.60 1.86 0.00	16.91 1.72 0.00	16.11 1.64 0.00	14.57 1.50 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.17 1.46 -0.01	15.65 1.61 -0.25	17.70 1.77 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.73 2.63 0.00	29.90 2.54 0.00	33.74 2.96 0.00	36.48 3.01 0.00	38.50 3.18 0.00	36.12 2.92 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.75 2.59 -0.17	23.34 2.34 -0.15	20.34 2.05 0.00
EAST RIVER___7 23524	18.60 1.86 0.00	16.91 1.72 0.00	16.11 1.64 0.00	14.57 1.50 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.17 1.46 -0.01	15.65 1.61 -0.25	17.70 1.77 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.73 2.63 0.00	29.90 2.54 0.00	33.74 2.96 0.00	36.48 3.01 0.00	38.50 3.18 0.00	36.12 2.92 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.75 2.59 -0.17	23.34 2.34 -0.15	20.34 2.05 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.40 1.66 0.00	16.70 1.50 0.00	15.92 1.45 0.00	14.40 1.33 0.00	13.99 1.30 0.00	13.42 1.21 0.00	13.99 1.28 0.00	15.19 1.41 0.00	17.34 1.53 0.00	19.87 1.82 0.00	21.63 1.84 0.00	24.27 2.04 0.00	25.88 2.11 0.00	28.39 2.30 0.00	29.63 2.27 0.00	33.37 2.59 0.00	36.14 2.68 0.00	38.15 2.83 0.00	35.79 2.59 0.00	31.91 2.50 0.00	28.72 2.44 0.00	26.24 2.25 0.00	22.88 2.02 0.00	20.06 1.77 0.00
EAST_HAMPTON___DIESEL 23722	27.59 4.10 -6.75	26.37 3.62 -7.57	20.09 3.43 -2.19	18.76 3.07 -2.62	17.74 2.93 -2.11	16.98 2.77 -2.00	17.12 2.94 -1.48	20.51 3.30 -3.43	25.22 3.82 -5.59	28.87 4.82 -6.00	29.97 5.44 -4.73	39.71 6.16 -11.32	65.89 6.70 -35.42	71.66 7.20 -38.36	78.43 7.52 -43.55	98.14 8.59 -58.77	107.73 9.24 -65.03	104.89 9.68 -59.89	93.67 9.10 -51.38	79.61 8.27 -41.93	69.28 7.39 -35.62	50.99 6.57 -20.43	34.08 5.72 -7.51	26.35 4.79 -3.27
EAST_RIVER___I 323558	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.68 1.75 -0.12	20.51 2.07 -0.39	21.92 2.12 -0.01	24.82 2.38 -0.21	26.25 2.47 -0.01	28.76 2.66 0.00	29.96 2.60 0.00	33.74 2.96 0.00	36.48 3.01 0.00	38.53 3.21 0.00	36.15 2.95 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.75 2.59 -0.17	23.32 2.31 -0.15	20.32 2.03 0.00

EAST_RIVER___2 323559	18.60 1.86 0.00	16.91 1.72 0.00	16.11 1.64 0.00	14.57 1.50 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.17 1.46 -0.01	15.65 1.61 -0.25	17.70 1.77 -0.12	20.52 2.07 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.73 2.63 0.00	29.90 2.54 0.00	33.74 2.96 0.00	36.48 3.01 0.00	38.50 3.18 0.00	36.12 2.92 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.75 2.59 -0.17	23.34 2.34 -0.15	20.34 2.05 0.00
EAST___DELAWARE_HYD 23607	17.79 1.06 0.00	16.12 0.93 0.00	15.39 0.91 0.00	13.92 0.85 0.00	13.52 0.82 0.00	12.96 0.76 0.00	13.51 0.80 0.00	14.67 0.88 0.00	16.87 1.06 0.00	19.31 1.26 0.00	21.06 1.27 0.00	23.63 1.40 0.00	25.24 1.47 0.00	26.96 0.86 0.00	28.18 0.82 0.00	31.83 1.05 0.00	34.50 1.04 0.00	36.41 1.10 0.00	34.29 1.09 0.00	30.44 1.03 0.00	28.11 1.84 0.00	25.72 1.73 0.00	22.42 1.56 0.00	19.62 1.33 0.00
ELEC_TRO_TEK 24086	31.77 1.96 -13.07	25.18 1.79 -8.19	20.65 1.71 -4.47	19.58 1.58 -4.93	18.89 1.54 -4.66	15.66 1.44 -2.01	18.45 1.55 -4.19	20.76 1.67 -5.30	24.00 1.83 -6.36	26.46 2.15 -6.26	25.94 2.14 -4.01	29.15 2.36 -4.57	31.29 2.50 -5.03	33.41 2.69 -4.63	34.46 2.65 -4.45	43.42 2.99 -9.65	46.86 3.11 -10.28	50.44 3.29 -11.84	47.25 3.05 -11.01	33.97 2.94 -1.62	30.60 2.84 -1.49	29.90 2.62 -3.29	25.79 2.36 -2.58	24.14 2.08 -3.76
ELLENBURG_WT_PWR 323604	14.60 -0.70 1.43	14.58 -0.61 0.01	13.90 -0.56 0.01	12.55 -0.51 0.01	12.22 -0.47 0.01	11.80 -0.40 0.00	12.29 -0.42 0.00	12.82 -0.48 0.48	15.38 -0.43 0.00	16.23 -0.60 1.22	16.80 -0.69 2.30	17.45 -0.76 4.03	17.04 -0.85 5.87	18.18 -0.97 6.95	17.92 -1.04 8.40	19.49 -1.20 10.09	22.13 -1.27 10.07	25.91 -1.24 8.17	31.53 -1.09 0.57	24.08 -0.97 4.36	16.98 -0.87 8.43	20.78 -0.77 2.44	20.19 -0.67 0.00	17.24 -0.66 0.39
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.97 0.23 0.00	15.31 0.12 0.00	14.49 0.01 0.00	13.08 0.01 0.00	12.64 -0.05 0.00	12.11 -0.10 0.00	12.55 -0.15 0.00	13.88 0.10 0.00	15.97 0.16 0.00	23.17 0.50 -4.62	29.33 0.87 -8.67	38.49 1.13 -15.12	49.10 1.62 -23.71	53.88 1.57 -26.22	66.21 1.64 -37.21	63.89 2.15 -30.95	73.89 2.61 -37.81	68.36 2.37 -30.68	57.87 1.73 -22.95	46.90 1.09 -16.40	43.27 0.71 -16.28	33.37 0.14 -9.24	25.87 0.10 -4.91	18.55 0.13 -0.13
EMPIRE_CC_1 323656	17.47 0.74 0.00	15.85 0.65 0.00	15.11 0.64 0.00	13.66 0.59 0.00	13.28 0.58 0.00	12.77 0.56 0.00	13.29 0.58 0.00	14.37 0.58 0.00	16.41 0.60 0.00	18.74 0.69 0.00	20.41 0.61 0.00	22.85 0.62 0.00	24.34 0.57 0.00	26.70 0.60 0.00	28.02 0.66 0.00	31.43 0.65 0.00	34.20 0.74 0.00	36.13 0.81 0.00	34.06 0.86 0.00	30.29 0.88 0.00	27.17 0.89 0.00	24.88 0.89 0.00	21.65 0.79 0.00	19.07 0.79 0.00
EMPIRE_CC_2 323658	17.47 0.74 0.00	15.85 0.65 0.00	15.11 0.64 0.00	13.66 0.59 0.00	13.28 0.58 0.00	12.77 0.56 0.00	13.29 0.58 0.00	14.37 0.58 0.00	16.41 0.60 0.00	18.74 0.69 0.00	20.41 0.61 0.00	22.85 0.62 0.00	24.34 0.57 0.00	26.70 0.60 0.00	28.02 0.66 0.00	31.43 0.65 0.00	34.20 0.74 0.00	36.13 0.81 0.00	34.06 0.86 0.00	30.29 0.88 0.00	27.17 0.89 0.00	24.88 0.89 0.00	21.65 0.79 0.00	19.07 0.79 0.00
ERIE_WT_PWR 323693	17.18 0.43 -0.01	15.48 0.29 0.00	14.65 0.17 0.00	13.23 0.16 0.00	12.78 0.09 0.00	12.23 0.02 0.00	12.68 -0.03 0.00	14.02 0.23 0.00	16.15 0.33 -0.01	22.70 0.72 -3.93	28.29 1.13 -7.37	36.52 1.42 -12.86	46.05 1.92 -20.36	50.31 1.90 -22.31	61.98 2.00 -32.62	59.64 2.52 -26.33	68.67 3.04 -32.16	64.20 2.79 -26.09	54.91 2.13 -19.59	44.80 1.44 -13.95	41.15 1.02 -13.85	32.28 0.43 -7.85	25.39 0.35 -4.18	18.75 0.35 -0.12
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.31 0.57 0.00	15.65 0.46 0.00	14.88 0.40 0.00	13.42 0.35 0.00	13.02 0.33 0.00	12.51 0.31 0.00	13.01 0.30 0.00	14.19 0.40 0.00	16.28 0.47 0.00	18.92 0.65 -0.22	21.11 0.89 -0.42	24.05 1.09 -0.73	26.12 1.24 -1.11	28.78 1.41 -1.27	30.47 1.50 -1.61	34.04 1.75 -1.50	37.28 1.97 -1.84	38.96 2.15 -1.49	36.22 1.89 -1.14	31.74 1.53 -0.80	28.28 1.21 -0.79	25.45 1.01 -0.45	21.93 0.84 -0.24	19.01 0.71 -0.01
E_CANADA_CAP_HY 24051	17.59 0.80 -0.05	15.85 0.65 0.00	15.05 0.58 0.00	13.51 0.44 0.00	13.14 0.44 0.00	12.62 0.42 0.00	13.16 0.46 0.00	14.37 0.57 -0.02	16.46 0.65 0.00	18.87 0.78 -0.04	20.65 0.77 -0.08	23.20 0.82 -0.15	25.00 1.02 -0.21	27.50 1.15 -0.25	29.14 1.48 -0.31	32.97 1.82 -0.37	35.70 1.87 -0.37	37.91 2.29 -0.30	35.77 2.56 -0.02	31.72 2.15 -0.16	28.50 1.92 -0.31	25.88 1.80 -0.09	22.13 1.27 0.00	19.36 1.06 -0.01
E_CANADA_MHWK_HY 24050	17.91 1.10 -0.07	16.20 1.00 0.00	15.40 0.93 0.00	13.91 0.84 0.00	13.49 0.80 0.00	12.96 0.76 0.00	13.51 0.80 0.00	14.71 0.90 -0.02	16.85 1.04 0.00	19.37 1.26 -0.06	21.37 1.46 -0.11	24.05 1.62 -0.19	25.78 1.73 -0.28	28.36 1.93 -0.33	29.79 2.02 -0.40	33.45 2.19 -0.48	36.32 2.38 -0.48	38.26 2.54 -0.39	35.74 2.52 -0.03	31.81 2.21 -0.19	28.51 1.87 -0.37	25.78 1.68 -0.11	22.27 1.42 0.00	19.53 1.23 -0.02
E_FISHKILL___LBMP 23776	18.19 1.46 0.00	16.51 1.32 0.00	15.75 1.27 0.00	14.26 1.19 0.00	13.85 1.15 0.00	13.29 1.09 0.00	13.86 1.16 0.00	15.03 1.24 0.00	17.15 1.34 0.00	19.64 1.59 0.00	21.38 1.58 0.00	23.99 1.76 0.00	25.57 1.81 0.00	28.05 1.96 0.00	29.27 1.91 0.00	32.97 2.19 0.00	35.71 2.24 0.00	37.72 2.40 0.00	35.42 2.22 0.00	31.56 2.15 0.00	28.38 2.10 0.00	25.96 1.97 0.00	22.63 1.77 0.00	19.86 1.57 0.00
FAR ROCKAWAY___4 23548	41.23 2.34 -22.15	26.34 2.10 -9.05	24.05 2.00 -7.58	22.96 1.83 -8.06	22.59 1.76 -8.13	15.91 1.67 -2.03	22.37 1.78 -7.89	23.57 1.93 -7.85	25.36 2.13 -7.42	27.21 2.53 -6.63	26.69 2.63 -4.27	32.26 2.98 -7.05	32.03 3.23 -5.03	35.78 3.50 -6.18	35.31 3.50 -4.45	47.84 4.00 -13.05	49.62 4.22 -11.94	51.75 4.45 -11.98	50.05 4.15 -12.70	36.42 3.88 -3.12	31.39 3.63 -1.49	31.54 3.31 -4.24	26.67 2.90 -2.91	25.28 2.54 -4.46
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.61 1.87 0.00	16.93 1.73 0.00	16.12 1.65 0.00	14.58 1.52 0.00	14.17 1.47 0.00	13.57 1.37 0.00	14.19 1.47 -0.01	15.66 1.63 -0.25	17.71 1.79 -0.12	20.55 2.11 -0.39	21.96 2.16 -0.01	24.86 2.42 -0.21	26.29 2.52 -0.01	28.84 2.74 0.00	30.01 2.65 0.00	33.80 3.02 0.00	36.54 3.08 0.00	38.60 3.29 0.00	36.22 3.02 0.00	32.38 2.97 0.00	29.23 2.86 -0.09	26.82 2.66 -0.17	23.36 2.36 -0.15	20.34 2.05 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.60 1.86 0.00	16.91 1.72 0.00	16.11 1.64 0.00	14.57 1.50 0.00	14.15 1.46 0.00	13.57 1.37 0.00	14.19 1.47 -0.01	15.65 1.61 -0.25	17.70 1.77 -0.12	20.53 2.09 -0.39	21.94 2.14 -0.01	24.84 2.40 -0.21	26.27 2.50 -0.01	28.81 2.71 0.00	29.99 2.63 0.00	33.77 2.99 0.00	36.54 3.08 0.00	38.57 3.25 0.00	36.19 2.99 0.00	32.35 2.94 0.00	29.23 2.86 -0.09	26.80 2.64 -0.17	23.34 2.34 -0.15	20.34 2.05 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.57 1.50 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.17 1.46 -0.01	15.63 1.60 -0.25	17.68 1.75 -0.12	20.52 2.07 -0.39	21.92 2.12 -0.01	24.82 2.38 -0.21	26.25 2.47 -0.01	28.76 2.66 0.00	29.96 2.60 0.00	33.71 2.93 0.00	36.48 3.01 0.00	38.50 3.18 0.00	36.12 2.92 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.75 2.59 -0.17	23.32 2.31 -0.15	20.32 2.03 0.00
FARRAGUT___LBMP 323566	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.55 1.34 0.00	14.16 1.45 -0.01	15.62 1.58 -0.25	17.67 1.74 -0.12	20.50 2.06 -0.39	21.90 2.10 -0.01	24.79 2.36 -0.21	26.23 2.45 -0.01	28.73 2.63 0.00	29.93 2.57 0.00	33.68 2.89 0.00	36.44 2.98 0.00	38.46 3.14 0.00	36.08 2.89 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.75 2.59 -0.17	23.30 2.29 -0.15	20.30 2.01 0.00
FENNER___WINDPWR 24204	17.22 0.49 0.00	15.60 0.41 0.00	14.84 0.36 0.00	13.38 0.31 0.00	12.99 0.29 0.00	12.49 0.28 0.00	13.00 0.29 0.00	14.16 0.37 0.00	16.27 0.46 0.00	18.66 0.61 0.00	20.64 0.85 0.00	23.23 1.00 0.00	24.89 1.12 0.00	27.40 1.30 0.00	28.81 1.45 0.00	32.48 1.69 0.00	35.37 1.91 0.00	37.33 2.01 0.00	34.99 1.79 0.00	30.88 1.47 0.00	27.38 1.10 0.00	24.97 0.98 0.00	21.67 0.81 0.00	18.98 0.69 0.00
FIBERTEK___ENERGY 23856	16.95 0.22 0.00	15.35 0.15 0.00	14.59 0.12 0.00	13.16 0.09 0.00	12.77 0.08 0.00	12.27 0.06 0.00	12.76 0.05 0.00	13.88 0.10 0.00	15.97 0.16 0.00	18.30 0.25 0.00	20.19 0.40 0.00	22.76 0.53 0.00	24.41 0.64 0.00	26.83 0.73 0.00	28.15 0.79 0.00	31.74 0.96 0.00	34.57 1.10 0.00	36.45 1.13 0.00	34.19 0.99 0.00	30.15 0.74 0.00	26.80 0.53 0.00	24.42 0.43 0.00	21.21 0.35 0.00	18.58 0.29 0.00
FITZPATRICK____ 23598	16.44 -0.30 0.00	14.89 -0.30 0.00	14.17 -0.30 0.00	12.79 -0.28 0.00	12.43 -0.27 0.00	11.94 -0.27 0.00	12.41 -0.29 0.00	13.51 -0.28 0.00	15.52 -0.28 0.00	17.73 -0.32 0.00	19.50 -0.30 0.00	21.94 -0.29 0.00	23.51 -0.26 0.00	25.81 -0.29 0.00	27.09 -0.27 0.00	30.54 -0.25 0.00	33.23 -0.23 0.00	35.00 -0.32 0.00	32.86 -0.33 0.00	29.03 -0.38 0.00	25.85 -0.42 0.00	23.56 -0.43 0.00	20.48 -0.37 0.00	17.94 -0.35 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.43 1.69 0.00	16.73 1.53 0.00	15.96 1.49 0.00	14.44 1.37 0.00	14.03 1.33 0.00	13.45 1.25 0.00	14.00 1.30 0.00	15.21 1.42 0.00	17.32 1.52 0.00	19.87 1.82 0.00	21.61 1.82 0.00	24.21 1.98 0.00	25.86 2.09 0.00	28.39 2.30 0.00	29.66 2.30 0.00	33.46 2.68 0.00	36.24 2.78 0.00	38.29 2.97 0.00	35.99 2.79 0.00	31.97 2.56 0.00	28.74 2.47 0.00	26.27 2.28 0.00	22.90 2.05 0.00	20.08 1.79 0.00
FORT ORANGE____ 23900	17.72 0.94 -0.04	16.03 0.84 0.00	15.27 0.80 0.00	13.77 0.71 0.00	13.39 0.70 0.00	12.88 0.67 0.00	13.42 0.71 0.00	14.41 0.61 -0.01	16.42 0.62 0.00	18.79 0.70 -0.04	20.49 0.63 -0.07	23.00 0.65 -0.12	24.51 0.57 -0.17	26.93 0.63 -0.21	28.32 0.71 -0.25	31.76 0.68 -0.30	34.54 0.77 -0.30	36.41 0.85 -0.24	34.14 0.93 -0.02	30.43 0.88 -0.13	27.47 0.94 -0.25	25.00 0.93 -0.07	21.71 0.86 0.00	19.23 0.93 -0.01
FORT_DRUM_COGEN 23780	16.78 0.39 0.35	15.47 0.27 0.00	14.66 0.19 0.00	13.21 0.14 0.00	12.82 0.13 0.00	12.34 0.13 0.00	12.87 0.16 0.00	13.89 0.22 0.12	16.14 0.33 0.00	18.30 0.54 0.29	20.13 0.89 0.55	22.21 0.96 0.97	23.42 1.07 1.42	25.75 1.33 1.68	26.95 1.61 2.03	30.26 1.91 2.43	33.45 2.41 2.43	35.93 2.58 1.97	35.34 2.26 0.11	30.32 1.76 0.85	25.75 1.13 1.65	24.62 1.10 0.48	21.75 0.90 0.00	18.91 0.69 0.08
FPL_FAR_ROCK_GT1 24212	41.23 2.34 -22.15	26.34 2.10 -9.05	24.05 2.00 -7.58	22.96 1.83 -8.06	22.59 1.76 -8.13	15.91 1.67 -2.03	22.37 1.78 -7.89	23.57 1.93 -7.85	25.36 2.13 -7.42	27.21 2.53 -6.63	26.69 2.63 -4.27	32.26 2.98 -7.05	32.03 3.23 -5.03	35.78 3.50 -6.18	35.31 3.50 -4.45	47.84 4.00 -13.05	49.62 4.22 -11.94	51.75 4.45 -11.98	50.05 4.15 -12.70	36.42 3.88 -3.12	31.39 3.63 -1.49	31.54 3.31 -4.24	26.67 2.90 -2.91	25.28 2.54 -4.46
FPL_FAR_ROCK_GT2 23815	41.23 2.34 -22.15	26.34 2.10 -9.05	24.05 2.00 -7.58	22.96 1.83 -8.06	22.59 1.76 -8.13	15.91 1.67 -2.03	22.37 1.78 -7.89	23.57 1.93 -7.85	25.36 2.13 -7.42	27.21 2.53 -6.63	26.69 2.63 -4.27	32.26 2.98 -7.05	32.03 3.23 -5.03	35.78 3.50 -6.18	35.31 3.50 -4.45	47.84 4.00 -13.05	49.62 4.22 -11.94	51.75 4.45 -11.98	50.05 4.15 -12.70	36.42 3.88 -3.12	31.39 3.63 -1.49	31.54 3.31 -4.24	26.67 2.90 -2.91	25.28 2.54 -4.46
FRANKLIN_FALL_HYD 24054	14.77 -0.62 1.34	14.62 -0.56 0.01	13.95 -0.52 0.01	12.58 -0.48 0.01	12.24 -0.44 0.01	11.85 -0.35 0.00	12.34 -0.37 0.00	12.88 -0.45 0.45	15.47 -0.33 0.00	16.42 -0.49 1.15	17.04 -0.59 2.16	17.80 -0.65 3.78	17.52 -0.74 5.51	18.77 -0.81 6.52	18.57 -0.90 7.88	20.30 -1.02 9.47	22.94 -1.07 9.45	26.59 -1.06 7.67	31.73 -0.93 0.54	24.46 -0.88 4.07	17.63 -0.79 7.86	21.04 -0.67 2.28	20.27 -0.58 0.00	17.28 -0.64 0.36
FREEPORT_EQUS_GT1 23764	30.92 2.21 -11.97	25.32 2.01 -8.12	20.59 1.91 -4.20	19.48 1.75 -4.65	18.76 1.70 -4.36	15.82 1.60 -2.01	18.29 1.71 -3.87	20.73 1.86 -5.08	24.13 2.05 -6.27	26.70 2.42 -6.23	26.21 2.43 -3.99	29.23 2.73 -4.26	31.65 2.85 -5.03	33.51 2.97 -4.44	34.77 2.96 -4.45	43.38 3.36 -9.24	47.09 3.55 -10.08	50.88 3.74 -11.82	47.45 3.45 -10.80	34.11 3.26 -1.43	31.07 3.31 -1.49	30.22 3.05 -3.18	26.11 2.71 -2.55	24.37 2.38 -3.71
FREEPORT___CT2 23818	30.92 2.21 -11.97	25.32 2.01 -8.12	20.59 1.91 -4.20	19.48 1.75 -4.65	18.76 1.70 -4.36	15.82 1.60 -2.01	18.29 1.71 -3.87	20.73 1.86 -5.08	24.13 2.05 -6.27	26.70 2.42 -6.23	26.21 2.43 -3.99	29.23 2.73 -4.26	31.65 2.85 -5.03	33.51 2.97 -4.44	34.77 2.96 -4.45	43.38 3.36 -9.24	47.09 3.55 -10.08	50.88 3.74 -11.82	47.45 3.45 -10.80	34.11 3.26 -1.43	31.07 3.31 -1.49	30.22 3.05 -3.18	26.11 2.71 -2.55	24.37 2.38 -3.71
FULTON COGEN____ 23766	16.72 -0.02 0.00	15.13 -0.06 0.00	14.40 -0.07 0.00	12.99 -0.08 0.00	12.61 -0.09 0.00	12.11 -0.10 0.00	12.59 -0.11 0.00	13.70 -0.08 0.00	15.76 -0.05 0.00	18.03 -0.02 0.00	19.89 0.10 0.00	22.39 0.16 0.00	24.01 0.24 0.00	26.38 0.29 0.00	27.77 0.41 0.00	31.27 0.49 0.00	34.03 0.57 0.00	35.85 0.53 0.00	33.66 0.46 0.00	29.71 0.29 0.00	26.43 0.16 0.00	24.09 0.10 0.00	20.92 0.06 0.00	18.31 0.02 0.00
FULTON___LFGE 323630	18.80 2.01 -0.06	16.90 1.70 0.00	15.99 1.52 0.00	14.28 1.22 0.00	13.89 1.19 0.00	13.33 1.12 0.00	13.93 1.22 0.00	15.25 1.45 -0.02	17.47 1.66 0.00	19.99 1.89 -0.05	21.76 1.88 -0.09	24.37 1.98 -0.16	26.35 2.35 -0.23	28.98 2.61 -0.27	30.89 3.20 -0.33	35.12 3.94 -0.40	37.98 4.12 -0.40	40.52 4.88 -0.32	38.63 5.41 -0.02	34.17 4.59 -0.17	30.76 4.15 -0.33	28.04 3.96 -0.10	23.82 2.96 0.00	20.81 2.51 -0.02

G.F.CEMENT___DRP 24184	18.27 1.47 -0.06	16.47 1.28 0.00	15.62 1.14 0.00	14.00 0.93 0.00	13.61 0.91 0.00	13.10 0.89 0.00	13.65 0.94 0.00	14.87 1.06 -0.02	17.06 1.25 0.00	19.55 1.44 -0.05	21.16 1.27 -0.10	23.76 1.36 -0.18	25.52 1.50 -0.26	28.07 1.67 -0.30	29.59 1.86 -0.37	33.22 2.00 -0.44	36.34 2.44 -0.44	38.43 2.76 -0.36	36.48 3.26 -0.03	32.43 2.82 -0.19	29.35 2.71 -0.37	26.69 2.59 -0.11	22.84 1.98 0.00	20.02 1.72 -0.02
GARDENVILLE___LBMP 24039	17.09 0.35 0.00	15.41 0.21 0.00	14.59 0.12 0.00	13.16 0.09 0.00	12.72 0.03 0.00	12.18 -0.02 0.00	12.63 -0.08 0.00	13.97 0.18 0.00	16.08 0.27 0.00	22.61 0.61 -3.94	28.20 1.01 -7.40	36.43 1.29 -12.91	45.94 1.78 -20.39	50.23 1.75 -22.39	61.70 1.83 -32.50	59.58 2.37 -26.42	68.59 2.84 -32.28	64.08 2.58 -26.19	54.79 1.92 -19.67	44.70 1.29 -14.00	41.07 0.89 -13.90	32.19 0.31 -7.88	25.30 0.25 -4.19	18.66 0.26 -0.12
GENERAL___MILLS 23808	17.16 0.42 -0.01	15.48 0.29 0.00	14.65 0.17 0.00	13.21 0.14 0.00	12.77 0.08 0.00	12.22 0.01 0.00	12.67 -0.04 0.00	14.02 0.23 0.00	16.15 0.33 -0.01	22.69 0.70 -3.93	28.27 1.11 -7.37	36.49 1.40 -12.86	46.03 1.90 -20.36	50.28 1.88 -22.31	61.96 1.97 -32.62	59.60 2.49 -26.33	68.64 3.01 -32.16	64.17 2.76 -26.09	54.88 2.09 -19.59	44.77 1.41 -13.95	41.12 1.00 -13.85	32.25 0.41 -7.85	25.37 0.33 -4.18	18.74 0.33 -0.12
GE_PLASTICS___DRP 24183	17.57 0.84 0.00	15.94 0.74 0.00	15.20 0.72 0.00	13.72 0.65 0.00	13.33 0.63 0.00	12.82 0.61 0.00	13.34 0.64 0.00	14.42 0.63 0.00	16.46 0.65 0.00	18.79 0.74 0.00	20.48 0.69 0.00	22.94 0.71 0.00	24.27 0.50 0.00	26.62 0.52 0.00	27.94 0.58 0.00	31.37 0.58 0.00	34.07 0.60 0.00	36.02 0.71 0.00	33.96 0.76 0.00	30.18 0.76 0.00	27.09 0.82 0.00	24.78 0.79 0.00	21.75 0.90 0.00	19.13 0.84 0.00
GILBOA___1 23756	17.56 0.82 0.00	15.92 0.73 0.00	15.24 0.77 0.00	13.77 0.71 0.00	13.38 0.68 0.00	12.85 0.65 0.00	13.38 0.67 0.00	14.46 0.68 0.00	16.53 0.73 0.00	18.90 0.85 0.00	20.64 0.85 0.00	23.16 0.93 0.00	24.72 0.95 0.00	27.11 1.02 0.00	28.40 1.04 0.00	31.86 1.08 0.00	34.50 1.04 0.00	36.41 1.10 0.00	34.26 1.06 0.00	30.50 1.09 0.00	27.40 1.13 0.00	25.04 1.05 0.00	21.82 0.96 0.00	19.17 0.88 0.00
GILBOA___2 23757	17.56 0.82 0.00	15.92 0.73 0.00	15.24 0.77 0.00	13.77 0.71 0.00	13.38 0.68 0.00	12.85 0.65 0.00	13.38 0.67 0.00	14.46 0.68 0.00	16.53 0.73 0.00	18.90 0.85 0.00	20.64 0.85 0.00	23.16 0.93 0.00	24.72 0.95 0.00	27.11 1.02 0.00	28.40 1.04 0.00	31.86 1.08 0.00	34.50 1.04 0.00	36.41 1.10 0.00	34.26 1.06 0.00	30.50 1.09 0.00	27.40 1.13 0.00	25.04 1.05 0.00	21.82 0.96 0.00	19.17 0.88 0.00
GILBOA___3 23758	17.56 0.82 0.00	15.92 0.73 0.00	15.24 0.77 0.00	13.77 0.71 0.00	13.38 0.68 0.00	12.85 0.65 0.00	13.38 0.67 0.00	14.46 0.68 0.00	16.53 0.73 0.00	18.90 0.85 0.00	20.64 0.85 0.00	23.16 0.93 0.00	24.72 0.95 0.00	27.11 1.02 0.00	28.40 1.04 0.00	31.86 1.08 0.00	34.50 1.04 0.00	36.41 1.10 0.00	34.26 1.06 0.00	30.50 1.09 0.00	27.40 1.13 0.00	25.04 1.05 0.00	21.82 0.96 0.00	19.17 0.88 0.00
GILBOA___4 23759	17.56 0.82 0.00	15.92 0.73 0.00	15.24 0.77 0.00	13.77 0.71 0.00	13.38 0.68 0.00	12.85 0.65 0.00	13.38 0.67 0.00	14.46 0.68 0.00	16.53 0.73 0.00	18.90 0.85 0.00	20.64 0.85 0.00	23.16 0.93 0.00	24.72 0.95 0.00	27.11 1.02 0.00	28.40 1.04 0.00	31.86 1.08 0.00	34.50 1.04 0.00	36.41 1.10 0.00	34.26 1.06 0.00	30.50 1.09 0.00	27.40 1.13 0.00	25.04 1.05 0.00	21.82 0.96 0.00	19.17 0.88 0.00
GILBOA____ 23599	17.56 0.82 0.00	15.92 0.73 0.00	15.24 0.77 0.00	13.77 0.71 0.00	13.38 0.68 0.00	12.85 0.65 0.00	13.38 0.67 0.00	14.46 0.68 0.00	16.53 0.73 0.00	18.90 0.85 0.00	20.64 0.85 0.00	23.16 0.93 0.00	24.72 0.95 0.00	27.11 1.02 0.00	28.40 1.04 0.00	31.86 1.08 0.00	34.50 1.04 0.00	36.41 1.10 0.00	34.26 1.06 0.00	30.50 1.09 0.00	27.40 1.13 0.00	25.04 1.05 0.00	21.82 0.96 0.00	19.17 0.88 0.00
GINNA____ 23603	16.14 -0.60 0.00	14.57 -0.62 0.00	13.81 -0.67 0.00	12.45 -0.61 0.00	12.06 -0.63 0.00	11.57 -0.64 0.00	12.03 -0.67 0.00	13.22 -0.57 0.00	15.22 -0.58 0.00	17.43 -0.45 0.17	19.24 -0.24 0.31	21.66 -0.02 0.55	21.20 0.14 2.71	25.28 0.21 1.02	16.80 0.22 10.78	30.19 0.52 1.12	32.80 0.70 1.37	34.74 0.53 1.11	32.64 0.30 0.85	28.73 -0.09 0.59	25.27 -0.42 0.59	23.11 -0.55 0.33	20.09 -0.58 0.18	17.72 -0.57 0.00
GLEN PARK____ 23778	16.90 0.49 0.33	15.56 0.36 0.00	14.73 0.26 0.00	13.29 0.22 0.00	12.89 0.20 0.00	12.40 0.19 0.00	12.93 0.23 0.00	13.99 0.32 0.11	16.25 0.44 0.00	18.46 0.69 0.28	20.34 1.07 0.52	22.47 1.16 0.92	23.71 1.28 1.34	26.08 1.57 1.59	27.33 1.89 1.92	30.73 2.25 2.30	33.98 2.81 2.30	36.45 3.00 1.86	35.71 2.62 0.11	30.66 2.06 0.81	26.05 1.34 1.56	24.86 1.32 0.45	21.92 1.06 0.00	19.04 0.82 0.07
GLENWOOD_IC_1_G5 23712	28.87 1.97 -10.16	24.92 1.81 -7.92	19.69 1.72 -3.50	18.59 1.58 -3.94	17.80 1.54 -3.57	15.65 1.44 -2.00	17.29 1.55 -3.03	19.98 1.70 -4.50	23.70 1.86 -6.03	26.39 2.20 -6.14	25.98 2.26 -3.93	28.53 2.53 -3.77	31.31 2.52 -5.03	32.97 2.74 -4.13	34.52 2.71 -4.45	42.42 3.08 -8.56	46.42 3.21 -9.75	50.54 3.42 -11.80	46.81 3.16 -10.46	33.51 2.97 -1.13	30.60 2.84 -1.49	29.69 2.71 -2.99	25.78 2.46 -2.47	23.99 2.16 -3.55
GLENWOOD_IC_2_G1 23688	26.73 1.86 -8.13	24.59 1.70 -7.70	18.78 1.62 -2.69	17.68 1.49 -3.13	16.81 1.45 -2.67	15.56 1.35 -2.00	16.23 1.45 -2.07	19.21 1.58 -3.84	23.30 1.74 -5.75	26.15 2.06 -6.04	25.73 2.08 -3.86	27.78 2.33 -3.22	31.22 2.43 -5.03	32.52 2.63 -3.78	34.41 2.60 -4.45	41.54 2.96 -7.80	45.92 3.08 -9.37	50.33 3.25 -11.76	46.27 2.99 -10.08	33.09 2.88 -0.80	30.52 2.76 -1.49	29.34 2.57 -2.78	25.51 2.27 -2.38	23.66 2.01 -3.36
GLENWOOD_IC_3_G1 23689	26.73 1.86 -8.13	24.59 1.70 -7.70	18.78 1.62 -2.69	17.68 1.49 -3.13	16.81 1.45 -2.67	15.56 1.35 -2.00	16.23 1.45 -2.07	19.21 1.58 -3.84	23.30 1.74 -5.75	26.15 2.06 -6.04	25.73 2.08 -3.86	27.78 2.33 -3.22	31.22 2.43 -5.03	32.52 2.63 -3.78	34.41 2.60 -4.45	41.54 2.96 -7.80	45.92 3.08 -9.37	50.33 3.25 -11.76	46.27 2.99 -10.08	33.09 2.88 -0.80	30.52 2.76 -1.49	29.34 2.57 -2.78	25.51 2.27 -2.38	23.66 2.01 -3.36
GLENWOOD___4 23550	28.87 1.97 -10.16	24.92 1.81 -7.92	19.69 1.72 -3.50	18.59 1.58 -3.94	17.80 1.54 -3.57	15.65 1.44 -2.00	17.29 1.55 -3.03	19.98 1.70 -4.50	23.70 1.86 -6.03	26.39 2.20 -6.14	25.98 2.26 -3.93	28.53 2.53 -3.77	31.39 2.59 -5.03	33.05 2.82 -4.13	34.60 2.79 -4.45	42.52 3.17 -8.56	46.52 3.31 -9.75	50.61 3.50 -11.80	46.91 3.26 -10.46	33.60 3.06 -1.13	30.68 2.92 -1.49	29.71 2.73 -2.99	25.78 2.46 -2.47	23.99 2.16 -3.55

GLENWOOD___5 23614	28.87 1.97 -10.16	24.92 1.81 -7.92	19.69 1.72 -3.50	18.59 1.58 -3.94	17.80 1.54 -3.57	15.65 1.44 -2.00	17.29 1.55 -3.03	19.98 1.70 -4.50	23.70 1.86 -6.03	26.39 2.20 -6.14	25.98 2.26 -3.93	28.53 2.53 -3.77	31.39 2.59 -5.03	33.05 2.82 -4.13	34.60 2.79 -4.45	42.52 3.17 -8.56	46.52 3.31 -9.75	50.61 3.50 -11.80	46.91 3.26 -10.46	33.60 3.06 -1.13	30.68 2.92 -1.49	29.71 2.73 -2.99	25.78 2.46 -2.47	23.99 2.16 -3.55
GLOBAL GREEN_PORT_GT1 23814	27.64 4.15 -6.75	26.40 3.65 -7.57	20.12 3.46 -2.19	18.77 3.08 -2.62	17.76 2.96 -2.11	17.01 2.79 -2.00	17.15 2.96 -1.48	20.53 3.31 -3.43	25.24 3.84 -5.59	28.91 4.86 -6.00	30.04 5.52 -4.73	39.82 6.27 -11.32	66.09 6.92 -35.40	72.00 7.57 -38.34	78.82 7.93 -43.52	98.41 8.90 -58.73	107.97 9.50 -65.00	105.10 9.93 -59.86	93.81 9.26 -51.35	79.82 8.50 -41.90	69.44 7.57 -35.60	51.12 6.72 -20.42	34.18 5.82 -7.51	26.40 4.85 -3.27
GLOBE___DSASP 323697	16.15 -0.57 0.02	14.60 -0.59 0.00	13.82 -0.65 0.00	12.47 -0.60 0.00	12.06 -0.63 0.00	11.55 -0.66 0.00	11.97 -0.74 0.00	13.25 -0.54 0.00	15.22 -0.57 0.02	15.61 -0.38 2.06	15.83 -0.16 3.80	15.54 -0.04 6.64	14.78 0.36 9.34	14.81 0.21 11.49	16.73 0.22 10.85	17.68 0.52 13.62	17.65 0.84 16.65	22.28 0.46 13.50	22.65 0.00 10.54	21.79 -0.41 7.21	18.46 -0.66 7.16	18.89 -1.06 4.05	17.77 -0.90 2.19	17.44 -0.77 0.08
GOETHSLN___LBMP 323567	18.55 1.81 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.65 1.72 -0.12	20.50 2.06 -0.39	21.88 2.08 -0.01	24.77 2.33 -0.21	26.20 2.43 -0.01	28.71 2.61 0.00	29.88 2.52 0.00	33.61 2.83 0.00	36.34 2.88 0.00	38.36 3.04 0.00	35.99 2.79 0.00	32.21 2.80 0.00	29.12 2.76 -0.09	26.68 2.52 -0.17	23.28 2.27 -0.15	20.30 2.01 0.00
GOODYEAR_LAKE_HYD 323669	17.56 0.82 0.00	15.91 0.71 0.00	15.15 0.68 0.00	13.68 0.61 0.00	13.29 0.60 0.00	12.76 0.55 0.00	13.30 0.60 0.00	14.46 0.68 0.00	16.58 0.77 0.00	19.17 0.99 -0.13	21.18 1.15 -0.24	23.93 1.29 -0.41	25.84 1.45 -0.62	28.43 1.62 -0.71	29.98 1.72 -0.90	33.57 1.94 -0.84	36.50 2.01 -1.03	38.34 2.19 -0.84	35.89 2.06 -0.64	31.68 1.82 -0.45	28.29 1.58 -0.44	25.68 1.44 -0.25	22.18 1.19 -0.13	19.28 0.99 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.31 0.57 0.00	15.67 0.47 0.00	14.89 0.42 0.00	13.45 0.38 0.00	13.05 0.35 0.00	12.51 0.31 0.00	13.02 0.32 0.00	14.19 0.40 0.00	16.27 0.46 0.00	18.99 0.63 -0.31	21.20 0.83 -0.58	24.24 1.00 -1.01	26.46 1.16 -1.52	29.09 1.25 -1.74	30.87 1.31 -2.20	34.41 1.57 -2.06	37.75 1.77 -2.52	39.16 1.80 -2.04	36.28 1.53 -1.56	31.74 1.24 -1.09	28.38 1.02 -1.08	25.40 0.79 -0.61	21.87 0.69 -0.33	18.94 0.64 -0.01
GOUDEY___7 23579	17.32 0.59 0.00	15.67 0.47 0.00	14.91 0.43 0.00	13.46 0.39 0.00	13.05 0.35 0.00	12.52 0.32 0.00	13.02 0.32 0.00	14.19 0.40 0.00	16.27 0.46 0.00	19.01 0.65 -0.31	21.22 0.85 -0.58	24.26 1.02 -1.01	26.48 1.19 -1.52	29.14 1.30 -1.74	30.90 1.34 -2.20	34.44 1.60 -2.06	37.79 1.81 -2.52	39.19 1.84 -2.04	36.35 1.59 -1.56	31.77 1.26 -1.09	28.41 1.05 -1.08	25.42 0.82 -0.61	21.89 0.71 -0.33	18.97 0.68 -0.01
GOUDEY___8 23580	17.31 0.57 0.00	15.67 0.47 0.00	14.89 0.42 0.00	13.45 0.38 0.00	13.05 0.35 0.00	12.51 0.31 0.00	13.02 0.32 0.00	14.19 0.40 0.00	16.27 0.46 0.00	18.99 0.63 -0.31	21.20 0.83 -0.58	24.24 1.00 -1.01	26.46 1.16 -1.52	29.09 1.25 -1.74	30.87 1.31 -2.20	34.41 1.57 -2.06	37.75 1.77 -2.52	39.16 1.80 -2.04	36.28 1.53 -1.56	31.74 1.24 -1.09	28.38 1.02 -1.08	25.40 0.79 -0.61	21.87 0.69 -0.33	18.94 0.64 -0.01
GOWANUS_GT1_1 24077	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT1_2 24078	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT1_3 24079	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT1_4 24080	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT1_5 24084	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT1_6 24111	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT1_7 24112	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39

GOWANUS_GT1_8 24113	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT2_1 24114	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT2_2 24115	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT2_3 24116	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT2_4 24117	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT2_5 24118	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT2_6 24119	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT2_7 24120	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT2_8 24121	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT3_1 24122	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT3_2 24123	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT3_3 24124	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT3_4 24125	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT3_5 24126	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT3_6 24127	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39

GOWANUS_GT3_7 24128	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT3_8 24129	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT4_1 24130	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT4_2 24131	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT4_3 24132	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT4_4 24133	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT4_5 24134	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT4_6 24135	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT4_7 24136	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GOWANUS_GT4_8 24137	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GREENIDGE___3 23582	17.36 0.62 0.00	15.67 0.47 0.00	14.86 0.39 0.00	13.40 0.33 0.00	12.97 0.28 0.00	12.44 0.23 0.00	12.93 0.23 0.00	14.17 0.39 0.00	16.30 0.49 0.00	19.30 0.79 -0.45	21.71 1.07 -0.85	24.87 1.16 -1.49	27.40 1.38 -2.25	30.19 1.51 -2.58	32.14 1.53 -3.25	35.83 2.00 -3.05	39.53 2.34 -3.72	40.77 2.44 -3.02	37.45 1.96 -2.30	32.41 1.38 -1.61	28.82 0.94 -1.60	25.60 0.70 -0.91	22.07 0.73 -0.48	19.07 0.77 -0.01
GREENIDGE___4 23583	17.36 0.62 0.00	15.67 0.47 0.00	14.86 0.39 0.00	13.40 0.33 0.00	12.97 0.28 0.00	12.44 0.23 0.00	12.93 0.23 0.00	14.17 0.39 0.00	16.30 0.49 0.00	19.30 0.79 -0.45	21.71 1.07 -0.85	24.87 1.16 -1.49	27.40 1.38 -2.25	30.19 1.51 -2.58	32.14 1.53 -3.25	35.83 2.00 -3.05	39.53 2.34 -3.72	40.77 2.44 -3.02	37.45 1.96 -2.30	32.41 1.38 -1.61	28.82 0.94 -1.60	25.60 0.70 -0.91	22.07 0.73 -0.48	19.07 0.77 -0.01
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
GROVEVILLE___HYD 323602	18.43 1.69 0.00	16.73 1.53 0.00	15.96 1.49 0.00	14.44 1.37 0.00	14.03 1.33 0.00	13.45 1.25 0.00	14.00 1.30 0.00	15.21 1.42 0.00	17.32 1.52 0.00	19.87 1.82 0.00	21.61 1.82 0.00	24.21 1.98 0.00	25.86 2.09 0.00	28.39 2.30 0.00	29.66 2.30 0.00	33.46 2.68 0.00	36.24 2.78 0.00	38.29 2.97 0.00	35.99 2.79 0.00	31.97 2.56 0.00	28.74 2.47 0.00	26.27 2.28 0.00	22.90 2.05 0.00	20.08 1.79 0.00
HAMPSHIRE___PAPER_HYD 323593	15.76 -0.17 0.81	15.01 -0.18 0.00	14.25 -0.22 0.00	12.85 -0.21 0.00	12.49 -0.20 0.00	12.04 -0.17 0.00	12.52 -0.19 0.00	13.32 -0.19 0.27	15.66 -0.14 0.00	17.25 -0.11 0.69	18.51 0.02 1.30	19.84 -0.11 2.28	20.35 -0.09 3.33	22.16 0.00 3.94	22.74 0.14 4.76	25.22 0.15 5.72	28.10 0.33 5.70	31.08 0.39 4.63	33.19 0.30 0.30	27.27 0.15 2.29	21.72 -0.13 4.42	22.71 0.00 1.28	20.81 -0.04 0.00	17.97 -0.11 0.21

HARDSCRABBLE_WT_PWR 323673	17.74 0.94 -0.07	16.03 0.84 0.00	15.26 0.78 0.00	13.76 0.69 0.00	13.35 0.66 0.00	12.83 0.62 0.00	13.38 0.67 0.00	14.55 0.74 -0.02	16.69 0.88 0.00	19.17 1.06 -0.06	21.15 1.25 -0.11	23.80 1.38 -0.19	25.52 1.47 -0.28	28.07 1.65 -0.33	29.49 1.72 -0.40	33.11 1.85 -0.48	35.99 2.04 -0.48	37.87 2.15 -0.39	35.38 2.16 -0.03	31.49 1.88 -0.19	28.22 1.58 -0.37	25.54 1.44 -0.11	22.06 1.21 0.00	19.33 1.02 -0.02
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.29 1.56 0.00	16.61 1.41 0.00	15.83 1.36 0.00	14.32 1.25 0.00	13.91 1.22 0.00	13.34 1.14 0.00	13.90 1.19 0.00	15.11 1.32 0.00	17.21 1.41 0.00	19.71 1.66 0.00	21.43 1.64 0.00	24.03 1.80 0.00	25.67 1.90 0.00	28.18 2.09 0.00	29.44 2.08 0.00	33.19 2.40 0.00	35.94 2.48 0.00	37.97 2.65 0.00	35.65 2.46 0.00	31.68 2.26 0.00	28.48 2.21 0.00	26.03 2.04 0.00	22.71 1.86 0.00	19.91 1.63 0.00
HARZA MOOSE__RIVER 24016	17.15 0.47 0.06	15.59 0.39 0.00	14.82 0.35 0.00	13.37 0.30 0.00	12.97 0.28 0.00	12.47 0.27 0.00	13.01 0.30 0.00	14.14 0.37 0.02	16.27 0.46 0.00	18.63 0.63 0.05	20.57 0.87 0.10	23.06 1.00 0.17	24.62 1.09 0.24	27.14 1.33 0.29	28.51 1.50 0.35	32.09 1.72 0.42	35.02 1.97 0.42	37.06 2.08 0.34	34.96 1.82 0.07	30.39 1.47 0.49	26.34 1.02 0.96	24.70 0.98 0.28	21.65 0.79 0.00	18.88 0.64 0.04
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.67 1.92 -0.01	16.98 1.78 -0.01	16.17 1.69 -0.01	14.63 1.55 -0.01	14.21 1.51 -0.01	13.61 1.40 0.00	14.21 1.50 -0.01	15.63 1.58 -0.26	17.68 1.75 -0.12	20.56 2.11 -0.40	21.94 2.14 -0.01	24.85 2.40 -0.21	26.29 2.52 -0.01	28.84 2.74 0.00	29.96 2.60 0.00	33.74 2.96 0.00	36.44 2.98 0.00	38.46 3.14 0.00	36.05 2.86 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.85 2.69 -0.18	23.34 2.34 -0.15	20.40 2.10 -0.01
HEMPSTEAD____ 23647	29.32 2.04 -10.54	25.04 1.87 -7.98	19.96 1.78 -3.71	18.86 1.63 -4.16	18.09 1.59 -3.81	15.70 1.49 -2.01	17.60 1.60 -3.29	20.20 1.74 -4.68	23.82 1.91 -6.10	26.48 2.26 -6.17	25.99 2.26 -3.95	28.64 2.53 -3.87	31.41 2.61 -5.03	33.11 2.82 -4.20	34.60 2.79 -4.45	42.66 3.17 -8.70	46.59 3.31 -9.81	50.65 3.53 -11.80	46.98 3.26 -10.53	33.70 3.09 -1.20	30.76 2.99 -1.49	29.80 2.78 -3.03	25.85 2.50 -2.49	24.08 2.19 -3.59
HICKLING__1 23621	17.56 0.82 0.00	15.85 0.65 0.00	15.05 0.58 0.00	13.56 0.50 0.00	13.14 0.44 0.00	12.59 0.38 0.00	13.07 0.37 0.00	14.32 0.54 0.00	16.44 0.63 0.00	19.62 0.96 -0.62	22.30 1.35 -1.16	25.87 1.62 -2.02	29.05 1.92 -3.36	31.67 2.06 -3.51	35.39 2.11 -5.92	37.51 2.59 -4.14	41.46 2.95 -5.05	42.39 2.97 -4.10	38.75 2.42 -3.13	33.46 1.85 -2.19	29.95 1.50 -2.18	26.33 1.10 -1.23	22.49 0.98 -0.66	19.24 0.93 -0.02
HICKLING__2 23622	17.56 0.82 0.00	15.85 0.65 0.00	15.05 0.58 0.00	13.56 0.50 0.00	13.14 0.44 0.00	12.59 0.38 0.00	13.07 0.37 0.00	14.32 0.54 0.00	16.44 0.63 0.00	19.62 0.96 -0.62	22.30 1.35 -1.16	25.87 1.62 -2.02	29.05 1.92 -3.36	31.67 2.06 -3.51	35.39 2.11 -5.92	37.51 2.59 -4.14	41.46 2.95 -5.05	42.39 2.97 -4.10	38.75 2.42 -3.13	33.46 1.85 -2.19	29.95 1.50 -2.18	26.33 1.10 -1.23	22.49 0.98 -0.66	19.24 0.93 -0.02
HIGH FALLS__HY 23754	18.19 1.46 0.00	16.50 1.31 0.00	15.76 1.29 0.00	14.26 1.19 0.00	13.84 1.14 0.00	13.28 1.07 0.00	13.84 1.13 0.00	15.01 1.23 0.00	17.14 1.33 0.00	19.64 1.59 0.00	21.39 1.60 0.00	24.01 1.78 0.00	25.62 1.86 0.00	27.95 1.85 0.00	29.19 1.83 0.00	32.97 2.19 0.00	35.77 2.31 0.00	37.72 2.40 0.00	35.49 2.29 0.00	31.50 2.09 0.00	28.54 2.26 0.00	26.10 2.11 0.00	22.73 1.88 0.00	19.91 1.63 0.00
HILLBURN__GT 23639	18.31 1.57 0.00	16.62 1.43 0.00	15.85 1.38 0.00	14.34 1.27 0.00	13.92 1.23 0.00	13.35 1.15 0.00	13.93 1.22 0.00	15.12 1.34 0.00	17.25 1.44 0.00	19.73 1.68 0.00	21.46 1.66 0.00	24.10 1.87 0.00	25.69 1.92 0.00	28.18 2.09 0.00	29.41 2.05 0.00	33.15 2.37 0.00	35.91 2.44 0.00	37.93 2.61 0.00	35.59 2.39 0.00	31.68 2.26 0.00	28.48 2.21 0.00	26.05 2.06 0.00	22.71 1.86 0.00	19.93 1.65 0.00
HISHELDN_WT_PWR 323625	17.11 0.37 0.00	15.42 0.23 0.00	14.60 0.13 0.00	13.19 0.12 0.00	12.74 0.05 0.00	12.21 0.00 0.00	12.67 -0.04 0.00	13.98 0.19 0.00	16.08 0.27 0.00	21.03 0.59 -2.38	25.23 0.97 -4.47	31.25 1.22 -7.80	38.04 1.66 -12.61	41.27 1.65 -13.53	50.20 1.72 -21.12	48.96 2.22 -15.96	55.61 2.64 -19.50	53.61 2.47 -15.82	47.11 1.86 -12.06	39.10 1.24 -8.46	35.54 0.87 -8.39	29.09 0.34 -4.76	23.68 0.29 -2.53	18.65 0.29 -0.07
HOLTSVILLE_IC_1 23690	25.97 2.49 -6.74	25.02 2.26 -7.56	18.83 2.17 -2.18	17.67 1.99 -2.62	16.71 1.92 -2.10	16.02 1.81 -2.00	16.11 1.93 -1.47	19.31 2.09 -3.43	23.70 2.31 -5.58	26.79 2.74 -6.00	26.16 2.75 -3.62	26.05 2.93 -0.89	24.99 3.16 1.94	25.08 3.42 4.44	26.27 3.42 4.51	30.10 3.85 4.53	33.81 4.05 3.71	40.19 4.17 -0.70	37.37 3.88 -0.29	24.26 3.77 8.92	23.56 3.63 6.34	25.83 3.29 1.44	25.02 3.02 -1.14	24.30 2.74 -3.27
HOLTSVILLE_IC_10 23699	26.19 2.64 -6.81	25.15 2.39 -7.57	18.97 2.29 -2.21	17.80 2.09 -2.64	16.85 2.02 -2.14	16.11 1.90 -2.00	16.23 2.02 -1.50	19.44 2.21 -3.45	23.83 2.43 -5.59	26.96 2.91 -6.00	27.37 2.97 -4.61	35.64 3.18 -10.24	58.69 3.45 -31.47	63.68 3.73 -33.85	69.58 3.75 -38.47	87.10 4.22 -52.10	95.70 4.45 -57.78	93.55 4.59 -53.64	83.44 4.25 -45.99	70.10 4.12 -36.57	61.38 3.92 -31.19	45.64 3.53 -18.12	30.95 3.25 -6.84	24.51 2.95 -3.27
HOLTSVILLE_IC_2 23691	25.97 2.49 -6.74	25.02 2.26 -7.56	18.83 2.17 -2.18	17.67 1.99 -2.62	16.71 1.92 -2.10	16.02 1.81 -2.00	16.11 1.93 -1.47	19.31 2.09 -3.43	23.70 2.31 -5.58	26.79 2.74 -6.00	26.16 2.75 -3.62	26.05 2.93 -0.89	24.99 3.16 1.94	25.08 3.42 4.44	26.27 3.42 4.51	30.10 3.85 4.53	33.81 4.05 3.71	40.19 4.17 -0.70	37.37 3.88 -0.29	24.26 3.77 8.92	23.56 3.63 6.34	25.83 3.29 1.44	25.02 3.02 -1.14	24.30 2.74 -3.27
HOLTSVILLE_IC_3 23692	25.97 2.49 -6.74	25.02 2.26 -7.56	18.83 2.17 -2.18	17.67 1.99 -2.62	16.71 1.92 -2.10	16.02 1.81 -2.00	16.11 1.93 -1.47	19.31 2.09 -3.43	23.70 2.31 -5.58	26.79 2.74 -6.00	26.16 2.75 -3.62	26.05 2.93 -0.89	24.99 3.16 1.94	25.08 3.42 4.44	26.27 3.42 4.51	30.10 3.85 4.53	33.81 4.05 3.71	40.19 4.17 -0.70	37.37 3.88 -0.29	24.26 3.77 8.92	23.56 3.63 6.34	25.83 3.29 1.44	25.02 3.02 -1.14	24.30 2.74 -3.27
HOLTSVILLE_IC_4 23693	25.97 2.49 -6.74	25.02 2.26 -7.56	18.83 2.17 -2.18	17.67 1.99 -2.62	16.71 1.92 -2.10	16.02 1.81 -2.00	16.11 1.93 -1.47	19.31 2.09 -3.43	23.70 2.31 -5.58	26.79 2.74 -6.00	26.16 2.75 -3.62	26.05 2.93 -0.89	24.99 3.16 1.94	25.08 3.42 4.44	26.27 3.42 4.51	30.10 3.85 4.53	33.81 4.05 3.71	40.19 4.17 -0.70	37.37 3.88 -0.29	24.26 3.77 8.92	23.56 3.63 6.34	25.83 3.29 1.44	25.02 3.02 -1.14	24.30 2.74 -3.27

HOLTSVILLE_IC_5 23694	25.97 2.49 -6.74	25.02 2.26 -7.56	18.83 2.17 -2.18	17.67 1.99 -2.62	16.71 1.92 -2.10	16.02 1.81 -2.00	16.11 1.93 -1.47	19.31 2.09 -3.43	23.70 2.31 -5.58	26.79 2.74 -6.00	26.16 2.75 -3.62	26.05 2.93 -0.89	24.99 3.16 1.94	25.08 3.42 4.44	26.27 3.42 4.51	30.10 3.85 4.53	33.81 4.05 3.71	40.19 4.17 -0.70	37.37 3.88 -0.29	24.26 3.77 8.92	23.56 3.63 6.34	25.83 3.29 1.44	25.02 3.02 -1.14	24.30 2.74 -3.27
HOLTSVILLE_IC_6 23695	26.19 2.64 -6.81	25.15 2.39 -7.57	18.97 2.29 -2.21	17.80 2.09 -2.64	16.85 2.02 -2.14	16.11 1.90 -2.00	16.23 2.02 -1.50	19.44 2.21 -3.45	23.83 2.43 -5.59	26.96 2.91 -6.00	27.37 2.97 -4.61	35.64 3.18 -10.24	58.69 3.45 -31.47	63.68 3.73 -33.85	69.58 3.75 -38.47	87.10 4.22 -52.10	95.70 4.45 -57.78	93.55 4.59 -53.64	83.44 4.25 -45.99	70.10 4.12 -36.57	61.38 3.92 -31.19	45.64 3.53 -18.12	30.95 3.25 -6.84	24.51 2.95 -3.27
HOLTSVILLE_IC_7 23696	26.19 2.64 -6.81	25.15 2.39 -7.57	18.97 2.29 -2.21	17.80 2.09 -2.64	16.85 2.02 -2.14	16.11 1.90 -2.00	16.23 2.02 -1.50	19.44 2.21 -3.45	23.83 2.43 -5.59	26.96 2.91 -6.00	27.37 2.97 -4.61	35.64 3.18 -10.24	58.69 3.45 -31.47	63.68 3.73 -33.85	69.58 3.75 -38.47	87.10 4.22 -52.10	95.70 4.45 -57.78	93.55 4.59 -53.64	83.44 4.25 -45.99	70.10 4.12 -36.57	61.38 3.92 -31.19	45.64 3.53 -18.12	30.95 3.25 -6.84	24.51 2.95 -3.27
HOLTSVILLE_IC_8 23697	26.19 2.64 -6.81	25.15 2.39 -7.57	18.97 2.29 -2.21	17.80 2.09 -2.64	16.85 2.02 -2.14	16.11 1.90 -2.00	16.23 2.02 -1.50	19.44 2.21 -3.45	23.83 2.43 -5.59	26.96 2.91 -6.00	27.37 2.97 -4.61	35.64 3.18 -10.24	58.69 3.45 -31.47	63.68 3.73 -33.85	69.58 3.75 -38.47	87.10 4.22 -52.10	95.70 4.45 -57.78	93.55 4.59 -53.64	83.44 4.25 -45.99	70.10 4.12 -36.57	61.38 3.92 -31.19	45.64 3.53 -18.12	30.95 3.25 -6.84	24.51 2.95 -3.27
HOLTSVILLE_IC_9 23698	26.19 2.64 -6.81	25.15 2.39 -7.57	18.97 2.29 -2.21	17.80 2.09 -2.64	16.85 2.02 -2.14	16.11 1.90 -2.00	16.23 2.02 -1.50	19.44 2.21 -3.45	23.83 2.43 -5.59	26.96 2.91 -6.00	27.37 2.97 -4.61	35.64 3.18 -10.24	58.69 3.45 -31.47	63.68 3.73 -33.85	69.58 3.75 -38.47	87.10 4.22 -52.10	95.70 4.45 -57.78	93.55 4.59 -53.64	83.44 4.25 -45.99	70.10 4.12 -36.57	61.38 3.92 -31.19	45.64 3.53 -18.12	30.95 3.25 -6.84	24.51 2.95 -3.27
HOWARD_WT_PWR 323690	17.69 0.95 0.00	15.92 0.73 0.00	15.10 0.62 0.00	13.62 0.55 0.00	13.19 0.49 0.00	12.63 0.43 0.00	13.12 0.42 0.00	14.45 0.66 0.00	16.61 0.81 0.00	20.35 1.26 -1.04	23.53 1.78 -1.96	27.73 2.09 -3.41	32.01 2.50 -5.75	34.74 2.71 -5.93	40.58 2.82 -10.40	41.28 3.51 -6.99	45.95 3.95 -8.54	46.30 4.06 -6.92	41.80 3.35 -5.25	35.64 2.53 -3.70	31.97 2.02 -3.68	27.54 1.46 -2.09	23.26 1.29 -1.11	19.51 1.19 -0.03
HQ_GEN_CEDARS 23644	14.62 -0.77 1.35	14.50 -0.68 0.01	13.82 -0.65 0.01	12.46 -0.60 0.01	12.12 -0.57 0.01	11.71 -0.50 0.00	12.17 -0.53 0.00	12.71 -0.62 0.45	15.17 -0.63 0.00	16.10 -0.79 1.15	16.74 -0.89 2.17	17.19 -1.24 3.80	16.88 -1.35 5.53	18.06 -1.49 6.55	17.91 -1.53 7.92	19.52 -1.75 9.51	22.07 -1.91 9.49	25.64 -1.98 7.70	30.80 -1.86 0.54	23.65 -1.68 4.09	16.88 -1.50 7.90	20.38 -1.32 2.29	19.71 -1.15 0.00	16.88 -1.04 0.37
HQ_GEN_CEDARS_PROXY 323590	14.62 -0.77 1.35	14.50 -0.68 0.01	13.82 -0.65 0.01	12.46 -0.60 0.01	12.12 -0.57 0.01	11.71 -0.50 0.00	12.17 -0.53 0.00	12.71 -0.62 0.45	15.17 -0.63 0.00	16.10 -0.79 1.15	16.74 -0.89 2.17	17.19 -1.24 3.80	16.88 -1.35 5.53	18.06 -1.49 6.55	17.91 -1.53 7.92	19.52 -1.75 9.51	22.07 -1.91 9.49	25.64 -1.98 7.70	30.80 -1.86 0.54	23.65 -1.68 4.09	16.88 -1.50 7.90	20.38 -1.32 2.29	19.71 -1.15 0.00	16.88 -1.04 0.37
HQ_GEN_IMPORT 323601	15.84 -0.55 0.34	14.72 -0.47 0.00	14.02 -0.45 0.00	12.66 -0.41 0.00	12.30 -0.39 0.00	11.84 -0.37 0.00	12.33 -0.38 0.00	13.24 -0.43 0.11	15.33 -0.47 0.00	16.77 -0.60 0.69	17.30 -0.67 1.82	18.34 -0.76 3.13	19.79 -0.83 3.15	23.52 -0.91 1.66	24.40 -0.96 2.00	27.30 -1.08 2.41	29.89 -1.17 2.40	32.13 -1.24 1.95	31.90 -1.16 0.14	27.38 -1.00 1.04	23.38 -0.89 2.00	22.62 -0.79 0.58	20.15 -0.71 0.00	16.67 -0.62 0.99
HQ_GEN_WHEEL 23651	15.84 -0.55 0.34	14.72 -0.47 0.00	14.02 -0.45 0.00	12.66 -0.41 0.00	12.30 -0.39 0.00	11.84 -0.37 0.00	12.33 -0.38 0.00	13.24 -0.43 0.11	15.33 -0.47 0.00	16.77 -0.60 0.69	17.30 -0.67 1.82	18.34 -0.76 3.13	19.79 -0.83 3.15	23.52 -0.91 1.66	24.40 -0.96 2.00	27.30 -1.08 2.41	29.89 -1.17 2.40	32.13 -1.24 1.95	31.90 -1.16 0.14	27.38 -1.00 1.04	23.38 -0.89 2.00	22.62 -0.79 0.58	20.15 -0.71 0.00	16.67 -0.62 0.99
HUDSON_AVE_GT_3 23810	18.60 1.86 0.00	16.91 1.72 0.00	16.11 1.64 0.00	14.57 1.50 0.00	14.15 1.46 0.00	13.56 1.35 0.00	14.17 1.46 -0.01	15.65 1.61 -0.25	17.70 1.77 -0.12	20.53 2.09 -0.39	21.94 2.14 -0.01	24.84 2.40 -0.21	26.27 2.50 -0.01	28.81 2.71 0.00	29.99 2.63 0.00	33.77 2.99 0.00	36.54 3.08 0.00	38.57 3.25 0.00	36.19 2.99 0.00	32.35 2.94 0.00	29.20 2.84 -0.09	26.80 2.64 -0.17	23.34 2.34 -0.15	20.34 2.05 0.00
HUDSON_AVE_GT_4 23540	18.60 1.86 0.00	16.91 1.72 0.00	16.11 1.64 0.00	14.57 1.50 0.00	14.15 1.46 0.00	13.56 1.35 0.00	14.17 1.46 -0.01	15.65 1.61 -0.25	17.70 1.77 -0.12	20.53 2.09 -0.39	21.94 2.14 -0.01	24.84 2.40 -0.21	26.27 2.50 -0.01	28.81 2.71 0.00	29.99 2.63 0.00	33.77 2.99 0.00	36.54 3.08 0.00	38.57 3.25 0.00	36.19 2.99 0.00	32.35 2.94 0.00	29.20 2.84 -0.09	26.80 2.64 -0.17	23.34 2.34 -0.15	20.34 2.05 0.00
HUDSON_AVE_GT_5 23657	18.60 1.86 0.00	16.91 1.72 0.00	16.11 1.64 0.00	14.57 1.50 0.00	14.15 1.46 0.00	13.56 1.35 0.00	14.17 1.46 -0.01	15.65 1.61 -0.25	17.70 1.77 -0.12	20.53 2.09 -0.39	21.94 2.14 -0.01	24.84 2.40 -0.21	26.27 2.50 -0.01	28.81 2.71 0.00	29.99 2.63 0.00	33.77 2.99 0.00	36.54 3.08 0.00	38.57 3.25 0.00	36.19 2.99 0.00	32.35 2.94 0.00	29.20 2.84 -0.09	26.80 2.64 -0.17	23.34 2.34 -0.15	20.34 2.05 0.00
HUDSON_AVE_10 24168	18.53 1.79 0.00	16.85 1.66 0.00	16.05 1.58 0.00	14.52 1.45 0.00	14.10 1.41 0.00	13.51 1.31 0.00	14.12 1.41 -0.01	15.59 1.56 -0.25	17.63 1.71 -0.12	20.46 2.02 -0.39	21.84 2.04 -0.01	24.73 2.29 -0.21	26.15 2.38 -0.01	28.65 2.56 0.00	29.82 2.46 0.00	33.58 2.80 0.00	36.34 2.88 0.00	38.36 3.04 0.00	35.99 2.79 0.00	32.21 2.80 0.00	29.07 2.71 -0.09	26.68 2.52 -0.17	23.25 2.25 -0.15	20.26 1.98 0.00
HUNTER_MOUNT___DRP 323613	18.28 1.54 0.00	16.53 1.34 0.00	15.80 1.33 0.00	14.26 1.19 0.00	13.86 1.17 0.00	13.29 1.09 0.00	13.82 1.12 0.00	14.99 1.20 0.00	17.02 1.22 0.00	19.46 1.41 0.00	21.10 1.31 0.00	23.59 1.36 0.00	25.17 1.40 0.00	27.61 1.51 0.00	28.95 1.59 0.00	32.72 1.94 0.00	35.64 2.17 0.00	37.72 2.40 0.00	35.59 2.39 0.00	31.44 2.03 0.00	28.27 2.00 0.00	25.86 1.87 0.00	22.63 1.77 0.00	19.82 1.54 0.00

HUNTINGTON_RES_REC 323705	25.72 2.17 -6.80	24.75 1.99 -7.57	18.59 1.91 -2.21	17.49 1.78 -2.64	16.55 1.73 -2.13	15.84 1.64 -2.00	15.92 1.71 -1.50	19.10 1.86 -3.45	23.45 2.05 -5.59	26.41 2.36 -6.00	26.25 2.28 -4.18	30.87 2.45 -6.19	43.42 2.66 -16.99	46.25 2.90 -17.26	50.10 2.90 -19.84	61.61 3.26 -27.57	68.02 3.42 -31.14	69.58 3.57 -30.70	62.68 3.29 -26.19	49.42 3.15 -16.86	44.22 3.02 -14.92	36.34 2.71 -9.64	27.75 2.52 -4.37	23.84 2.29 -3.27
HUNTLEY___63 23557	16.93 0.17 -0.03	15.24 0.05 0.00	14.42 -0.06 0.00	13.00 -0.07 0.00	12.55 -0.14 0.00	12.02 -0.18 0.00	12.46 -0.24 0.00	13.81 0.03 0.00	15.95 0.11 -0.03	25.48 0.45 -6.98	33.55 0.73 -13.03	45.93 0.96 -22.74	60.89 1.47 -35.65	66.94 1.41 -39.44	84.76 1.50 -55.90	79.33 1.97 -46.57	92.80 2.44 -56.90	83.59 2.12 -46.15	69.41 1.50 -34.72	54.95 0.88 -24.66	51.23 0.47 -24.48	37.82 -0.05 -13.88	28.27 0.00 -7.42	18.54 0.02 -0.23
HUNTLEY___64 23558	16.93 0.17 -0.03	15.24 0.05 0.00	14.42 -0.06 0.00	13.00 -0.07 0.00	12.55 -0.14 0.00	12.02 -0.18 0.00	12.46 -0.24 0.00	13.81 0.03 0.00	15.95 0.11 -0.03	25.48 0.45 -6.98	33.55 0.73 -13.03	45.93 0.96 -22.74	60.89 1.47 -35.65	66.94 1.41 -39.44	84.76 1.50 -55.90	79.33 1.97 -46.57	92.80 2.44 -56.90	83.59 2.12 -46.15	69.41 1.50 -34.72	54.95 0.88 -24.66	51.23 0.47 -24.48	37.82 -0.05 -13.88	28.27 0.00 -7.42	18.54 0.02 -0.23
HUNTLEY___65 23559	16.93 0.17 -0.03	15.24 0.05 0.00	14.42 -0.06 0.00	13.00 -0.07 0.00	12.55 -0.14 0.00	12.02 -0.18 0.00	12.46 -0.24 0.00	13.81 0.03 0.00	15.95 0.11 -0.03	25.48 0.45 -6.98	33.55 0.73 -13.03	45.93 0.96 -22.74	60.89 1.47 -35.65	66.94 1.41 -39.44	84.76 1.50 -55.90	79.33 1.97 -46.57	92.80 2.44 -56.90	83.59 2.12 -46.15	69.41 1.50 -34.72	54.95 0.88 -24.66	51.23 0.47 -24.48	37.82 -0.05 -13.88	28.27 0.00 -7.42	18.54 0.02 -0.23
HUNTLEY___66 23560	16.93 0.17 -0.03	15.24 0.05 0.00	14.42 -0.06 0.00	13.00 -0.07 0.00	12.55 -0.14 0.00	12.02 -0.18 0.00	12.46 -0.24 0.00	13.81 0.03 0.00	15.95 0.11 -0.03	25.48 0.45 -6.98	33.55 0.73 -13.03	45.93 0.96 -22.74	60.89 1.47 -35.65	66.94 1.41 -39.44	84.76 1.50 -55.90	79.33 1.97 -46.57	92.80 2.44 -56.90	83.59 2.12 -46.15	69.41 1.50 -34.72	54.95 0.88 -24.66	51.23 0.47 -24.48	37.82 -0.05 -13.88	28.27 0.00 -7.42	18.54 0.02 -0.23
HUNTLEY___67 23561	16.77 0.03 0.00	15.13 -0.06 0.00	14.33 -0.14 0.00	12.93 -0.14 0.00	12.50 -0.19 0.00	11.97 -0.23 0.00	12.41 -0.29 0.00	13.73 -0.05 0.00	15.79 -0.02 0.00	23.56 0.27 -5.24	30.26 0.61 -9.85	40.24 0.82 -17.18	51.86 1.28 -26.80	57.10 1.23 -29.78	70.23 1.29 -41.59	67.67 1.72 -35.17	78.57 2.14 -42.96	72.04 1.87 -34.85	60.47 1.26 -26.01	48.75 0.70 -18.63	45.14 0.37 -18.50	34.34 -0.14 -10.50	26.29 -0.14 -5.58	18.33 -0.11 -0.15
HUNTLEY___68 23562	16.77 0.03 0.00	15.13 -0.06 0.00	14.33 -0.14 0.00	12.93 -0.14 0.00	12.50 -0.19 0.00	11.97 -0.23 0.00	12.41 -0.29 0.00	13.73 -0.05 0.00	15.79 -0.02 0.00	23.56 0.27 -5.24	30.26 0.61 -9.85	40.24 0.82 -17.18	51.86 1.28 -26.80	57.10 1.23 -29.78	70.23 1.29 -41.59	67.67 1.72 -35.17	78.57 2.14 -42.96	72.04 1.87 -34.85	60.47 1.26 -26.01	48.75 0.70 -18.63	45.14 0.37 -18.50	34.34 -0.14 -10.50	26.29 -0.14 -5.58	18.33 -0.11 -0.15
HYLAND___LFGE 323620	17.88 1.14 0.00	16.09 0.90 0.00	15.21 0.74 0.00	13.71 0.64 0.00	13.25 0.56 0.00	12.70 0.49 0.00	13.21 0.51 0.00	14.60 0.81 0.00	16.83 1.03 0.00	20.26 1.57 -0.65	23.18 2.18 -1.21	26.35 2.00 -2.11	31.22 2.50 -4.95	32.54 2.71 -3.73	43.73 2.85 -13.52	38.77 3.66 -4.33	42.93 4.18 -5.29	43.77 4.17 -4.29	39.98 3.52 -3.26	34.29 2.59 -2.29	30.39 1.84 -2.28	26.67 1.39 -1.29	23.27 1.73 -0.69	19.73 1.43 -0.02
INDECK___CORINTH 23802	18.04 1.24 -0.06	16.27 1.08 0.00	15.41 0.94 0.00	13.83 0.76 0.00	13.44 0.75 0.00	12.94 0.73 0.00	13.48 0.78 0.00	14.69 0.88 -0.02	16.85 1.04 0.00	19.29 1.19 -0.05	20.86 0.97 -0.10	23.43 1.02 -0.18	25.17 1.14 -0.26	27.68 1.28 -0.30	29.15 1.42 -0.37	32.73 1.51 -0.44	35.81 1.91 -0.44	37.87 2.19 -0.36	35.98 2.75 -0.03	31.99 2.38 -0.19	28.98 2.34 -0.37	26.35 2.25 -0.11	22.57 1.71 0.00	19.77 1.46 -0.02
INDECK___ILION 23567	17.38 0.57 -0.07	15.69 0.50 0.00	14.94 0.46 0.00	13.49 0.42 0.00	13.09 0.39 0.00	12.59 0.38 0.00	13.11 0.41 0.00	14.26 0.45 -0.02	16.35 0.54 0.00	18.76 0.65 -0.06	20.67 0.77 -0.11	23.27 0.84 -0.19	24.98 0.93 -0.28	27.47 1.04 -0.33	28.86 1.10 -0.40	32.44 1.17 -0.48	35.25 1.30 -0.48	37.09 1.38 -0.39	34.58 1.36 -0.03	30.78 1.18 -0.19	27.65 1.00 -0.37	25.01 0.91 -0.11	21.61 0.75 0.00	18.96 0.66 -0.02
INDECK___OLEAN 23982	17.59 0.85 0.00	15.86 0.67 0.00	15.04 0.56 0.00	13.58 0.51 0.00	13.14 0.44 0.00	12.57 0.37 0.00	13.05 0.34 0.00	14.37 0.58 0.00	16.46 0.65 0.00	21.73 1.06 -2.62	26.21 1.50 -4.91	32.64 1.84 -8.57	39.53 2.04 -13.72	43.02 2.06 -14.87	51.91 2.02 -22.52	50.94 2.62 -17.54	58.01 3.11 -21.43	55.67 2.97 -17.38	48.57 2.29 -13.09	40.38 1.68 -9.29	37.10 1.60 -9.23	30.18 0.96 -5.23	24.48 0.84 -2.79	19.26 0.90 -0.08
INDECK___OSWEGO 23783	16.58 -0.12 0.04	15.06 -0.14 0.00	14.31 -0.16 0.00	12.92 -0.14 0.00	12.54 -0.15 0.00	12.06 -0.15 0.00	12.54 -0.17 0.00	13.62 -0.15 0.01	15.66 -0.14 0.00	17.87 -0.15 0.04	19.66 -0.06 0.07	22.08 -0.02 0.12	23.64 0.05 0.18	25.96 0.08 0.21	27.21 0.11 0.26	30.63 0.15 0.31	33.39 0.24 0.31	35.28 0.21 0.25	33.33 0.13 0.00	29.44 0.03 0.00	26.20 -0.08 0.00	23.87 -0.12 0.00	20.73 -0.12 0.00	18.16 -0.13 0.00
INDECK___YERKES 23781	16.93 0.17 -0.03	15.24 0.05 0.00	14.42 -0.06 0.00	13.02 -0.05 0.00	12.57 -0.13 0.00	12.04 -0.17 0.00	12.48 -0.23 0.00	13.83 0.04 0.00	15.96 0.13 -0.03	25.50 0.47 -6.98	33.55 0.73 -13.03	45.93 0.96 -22.74	60.89 1.47 -35.65	66.94 1.41 -39.44	84.73 1.48 -55.90	79.33 1.97 -46.57	92.80 2.44 -56.90	83.55 2.08 -46.15	69.38 1.46 -34.72	54.95 0.88 -24.66	51.21 0.45 -24.48	37.82 -0.05 -13.88	28.27 0.00 -7.42	18.55 0.04 -0.23
INDIAN POINT_GT_1 24139	18.31 1.57 0.00	16.64 1.44 0.00	15.86 1.39 0.00	14.35 1.28 0.00	13.92 1.23 0.00	13.37 1.16 0.00	13.94 1.23 0.00	15.14 1.35 0.00	17.28 1.47 0.00	19.78 1.73 0.00	21.53 1.74 0.00	24.16 1.93 0.00	25.79 2.02 0.00	28.29 2.19 0.00	29.52 2.16 0.00	33.25 2.46 0.00	36.01 2.54 0.00	38.00 2.68 0.00	35.69 2.49 0.00	31.79 2.38 0.00	28.59 2.31 0.00	26.15 2.16 0.00	22.77 1.92 0.00	19.99 1.70 0.00
INDIAN POINT_GT_2 23659	18.31 1.57 0.00	16.64 1.44 0.00	15.86 1.39 0.00	14.35 1.28 0.00	13.92 1.23 0.00	13.37 1.16 0.00	13.94 1.23 0.00	15.14 1.35 0.00	17.28 1.47 0.00	19.78 1.73 0.00	21.53 1.74 0.00	24.16 1.93 0.00	25.79 2.02 0.00	28.29 2.19 0.00	29.52 2.16 0.00	33.25 2.46 0.00	36.01 2.54 0.00	38.00 2.68 0.00	35.69 2.49 0.00	31.79 2.38 0.00	28.59 2.31 0.00	26.15 2.16 0.00	22.77 1.92 0.00	19.99 1.70 0.00

INDIAN POINT_GT_3 24019	18.31 1.57 0.00	16.64 1.44 0.00	15.86 1.39 0.00	14.35 1.28 0.00	13.92 1.23 0.00	13.37 1.16 0.00	13.94 1.23 0.00	15.14 1.35 0.00	17.28 1.47 0.00	19.78 1.73 0.00	21.53 1.74 0.00	24.16 1.93 0.00	25.79 2.02 0.00	28.29 2.19 0.00	29.52 2.16 0.00	33.25 2.46 0.00	36.01 2.54 0.00	38.00 2.68 0.00	35.69 2.49 0.00	31.79 2.38 0.00	28.59 2.31 0.00	26.15 2.16 0.00	22.77 1.92 0.00	19.99 1.70 0.00
INDIAN POINT___2 23530	18.29 1.56 0.00	16.62 1.43 0.00	15.83 1.36 0.00	14.34 1.27 0.00	13.92 1.23 0.00	13.35 1.15 0.00	13.93 1.22 0.00	15.12 1.34 0.00	17.25 1.44 0.00	19.75 1.70 0.00	21.49 1.70 0.00	24.12 1.89 0.00	25.72 1.95 0.00	28.21 2.11 0.00	29.44 2.08 0.00	33.15 2.37 0.00	35.91 2.44 0.00	37.90 2.58 0.00	35.59 2.39 0.00	31.71 2.30 0.00	28.51 2.23 0.00	26.08 2.09 0.00	22.73 1.88 0.00	19.95 1.66 0.00
INDIAN POINT___3 23531	18.21 1.47 0.00	16.55 1.35 0.00	15.76 1.29 0.00	14.27 1.20 0.00	13.86 1.17 0.00	13.29 1.09 0.00	13.86 1.16 0.00	15.05 1.27 0.00	17.17 1.36 0.00	19.66 1.61 0.00	21.38 1.58 0.00	23.99 1.76 0.00	25.60 1.83 0.00	28.05 1.96 0.00	29.27 1.91 0.00	32.97 2.19 0.00	35.71 2.24 0.00	37.72 2.40 0.00	35.42 2.22 0.00	31.56 2.15 0.00	28.38 2.10 0.00	25.96 1.97 0.00	22.61 1.75 0.00	19.86 1.57 0.00
IP CORINTH___1 23988	18.14 1.34 -0.06	16.35 1.15 0.00	15.50 1.03 0.00	13.89 0.82 0.00	13.51 0.81 0.00	13.00 0.79 0.00	13.56 0.85 0.00	14.76 0.95 -0.02	16.95 1.14 0.00	19.40 1.30 -0.05	20.98 1.09 -0.10	23.56 1.16 -0.18	25.31 1.28 -0.26	27.83 1.43 -0.30	29.31 1.59 -0.37	32.92 1.69 -0.44	36.02 2.11 -0.44	38.08 2.40 -0.36	36.21 2.99 -0.03	32.16 2.56 -0.19	29.14 2.50 -0.37	26.50 2.40 -0.11	22.69 1.84 0.00	19.88 1.57 -0.02
IP___TICONDEROGA 23804	18.84 2.04 -0.06	16.96 1.76 0.00	16.02 1.55 0.00	14.32 1.25 0.00	13.92 1.23 0.00	13.40 1.20 0.00	14.00 1.30 0.00	15.30 1.49 -0.02	17.59 1.79 0.00	20.25 2.15 -0.05	21.93 2.04 -0.10	24.63 2.22 -0.18	26.45 2.43 -0.26	28.98 2.58 -0.30	30.62 2.90 -0.37	34.48 3.26 -0.44	37.75 3.85 -0.44	40.05 4.38 -0.36	38.13 4.91 -0.03	33.78 4.17 -0.19	30.56 3.92 -0.37	27.79 3.69 -0.11	23.67 2.81 0.00	20.68 2.38 -0.02
ISLIP_RES_REC 323679	26.40 2.81 -6.85	25.29 2.52 -7.58	19.12 2.42 -2.23	17.93 2.19 -2.66	16.98 2.13 -2.16	16.21 2.00 -2.00	16.37 2.13 -1.53	19.58 2.33 -3.47	23.99 2.58 -5.60	27.16 3.11 -6.01	27.57 3.23 -4.55	35.34 3.47 -9.64	56.81 3.75 -29.29	61.55 4.10 -31.36	67.18 4.16 -35.66	83.86 4.65 -48.42	92.19 4.95 -53.78	90.62 5.12 -50.18	80.96 4.75 -43.02	67.55 4.53 -33.61	59.30 4.28 -28.74	44.68 3.84 -16.85	30.83 3.50 -6.47	24.71 3.15 -3.28
JARVIS____ 23743	16.97 0.17 -0.07	15.33 0.14 0.00	14.60 0.13 0.00	13.19 0.12 0.00	12.81 0.11 0.00	12.32 0.11 0.00	12.82 0.11 0.00	13.95 0.14 -0.02	15.97 0.16 0.00	18.29 0.18 -0.06	20.12 0.22 -0.11	22.67 0.24 -0.19	24.31 0.26 -0.28	26.74 0.31 -0.33	28.09 0.33 -0.40	31.64 0.37 -0.48	34.35 0.40 -0.48	36.14 0.43 -0.39	33.65 0.43 -0.03	29.99 0.38 -0.19	26.96 0.32 -0.37	24.39 0.29 -0.11	21.11 0.25 0.00	18.51 0.20 -0.02
JENNISON___1 23625	17.71 0.97 0.00	16.01 0.82 0.00	15.23 0.75 0.00	13.75 0.68 0.00	13.34 0.65 0.00	12.80 0.60 0.00	13.34 0.64 0.00	14.57 0.79 0.00	16.72 0.92 0.00	19.52 1.24 -0.22	21.84 1.62 -0.42	24.81 1.84 -0.74	27.00 2.11 -1.11	29.77 2.40 -1.27	31.48 2.52 -1.61	35.18 2.89 -1.51	38.35 3.04 -1.84	40.17 3.36 -1.49	37.36 3.02 -1.14	32.77 2.56 -0.80	29.09 2.02 -0.79	26.22 1.78 -0.45	22.55 1.46 -0.24	19.50 1.21 -0.01
JENNISON___2 23626	17.71 0.97 0.00	16.01 0.82 0.00	15.23 0.75 0.00	13.75 0.68 0.00	13.34 0.65 0.00	12.80 0.60 0.00	13.34 0.64 0.00	14.57 0.79 0.00	16.72 0.92 0.00	19.52 1.24 -0.22	21.84 1.62 -0.42	24.81 1.84 -0.74	27.00 2.11 -1.11	29.77 2.40 -1.27	31.48 2.52 -1.61	35.18 2.89 -1.51	38.35 3.04 -1.84	40.17 3.36 -1.49	37.36 3.02 -1.14	32.77 2.56 -0.80	29.09 2.02 -0.79	26.22 1.78 -0.45	22.55 1.46 -0.24	19.50 1.21 -0.01
JERICHO_RISE_WT_PWR 323719	14.53 -0.80 1.41	14.49 -0.70 0.01	13.81 -0.65 0.01	12.49 -0.57 0.01	12.14 -0.55 0.01	11.74 -0.46 0.00	12.22 -0.48 0.00	12.76 -0.55 0.47	15.29 -0.52 0.00	16.16 -0.69 1.20	16.72 -0.81 2.26	17.39 -0.89 3.96	17.01 -1.00 5.76	18.15 -1.12 6.82	17.91 -1.20 8.24	19.49 -1.38 9.90	22.11 -1.47 9.88	25.85 -1.45 8.02	31.34 -1.30 0.56	23.99 -1.15 4.27	17.02 -1.00 8.26	20.69 -0.91 2.39	20.04 -0.81 0.00	17.14 -0.77 0.38
KCE_NY_1 323755	18.16 1.36 -0.06	16.36 1.17 0.00	15.54 1.07 0.00	13.97 0.90 0.00	13.58 0.89 0.00	13.06 0.85 0.00	13.62 0.92 0.00	14.80 0.99 -0.02	16.95 1.14 0.00	19.42 1.32 -0.05	21.14 1.25 -0.10	23.74 1.33 -0.17	25.47 1.45 -0.25	27.99 1.59 -0.30	29.53 1.81 -0.36	33.19 1.97 -0.44	36.21 2.31 -0.44	38.25 2.58 -0.35	36.01 2.79 -0.03	32.04 2.44 -0.19	28.96 2.31 -0.37	26.30 2.21 -0.11	22.61 1.75 0.00	19.86 1.55 -0.02
KEDC PORT_JEFF_GT2 24210	26.18 2.66 -6.78	25.15 2.39 -7.57	18.96 2.29 -2.20	17.79 2.09 -2.63	16.83 2.02 -2.12	16.11 1.90 -2.00	16.22 2.02 -1.49	19.43 2.21 -3.44	23.85 2.45 -5.59	26.98 2.92 -6.00	27.36 2.95 -4.62	35.57 3.07 -10.27	58.68 3.28 -31.63	63.69 3.58 -34.02	69.58 3.56 -38.67	87.11 3.97 -52.35	95.71 4.18 -58.06	93.47 4.27 -53.88	83.34 3.95 -46.20	70.04 3.85 -36.77	61.37 3.73 -31.36	45.53 3.33 -18.21	30.93 3.21 -6.86	24.48 2.93 -3.27
KEDC PORT_JEFF_GT3 24211	26.18 2.66 -6.78	25.15 2.39 -7.57	18.96 2.29 -2.20	17.79 2.09 -2.63	16.83 2.02 -2.12	16.11 1.90 -2.00	16.22 2.02 -1.49	19.43 2.21 -3.44	23.85 2.45 -5.59	26.98 2.92 -6.00	27.36 2.95 -4.62	35.57 3.07 -10.27	58.68 3.28 -31.63	63.69 3.58 -34.02	69.58 3.56 -38.67	87.11 3.97 -52.35	95.71 4.18 -58.06	93.47 4.27 -53.88	83.34 3.95 -46.20	70.04 3.85 -36.77	61.37 3.73 -31.36	45.53 3.33 -18.21	30.93 3.21 -6.86	24.48 2.93 -3.27
KEDC_GLWD_GT4 24219	28.87 1.97 -10.16	24.92 1.81 -7.92	19.69 1.72 -3.50	18.59 1.58 -3.94	17.80 1.54 -3.57	15.65 1.44 -2.00	17.29 1.55 -3.03	19.98 1.70 -4.50	23.70 1.86 -6.03	26.39 2.20 -6.14	25.98 2.26 -3.93	28.53 2.53 -3.77	31.31 2.52 -5.03	32.97 2.74 -4.13	34.52 2.71 -4.45	42.42 3.08 -8.56	46.42 3.21 -9.75	50.54 3.42 -11.80	46.81 3.16 -10.46	33.51 2.97 -1.13	30.60 2.84 -1.49	29.69 2.71 -2.99	25.78 2.46 -2.47	23.99 2.16 -3.55
KEDC_GLWD_GT5 24220	28.87 1.97 -10.16	24.92 1.81 -7.92	19.69 1.72 -3.50	18.59 1.58 -3.94	17.80 1.54 -3.57	15.65 1.44 -2.00	17.29 1.55 -3.03	19.98 1.70 -4.50	23.70 1.86 -6.03	26.39 2.20 -6.14	25.98 2.26 -3.93	28.53 2.53 -3.77	31.31 2.52 -5.03	32.97 2.74 -4.13	34.52 2.71 -4.45	42.42 3.08 -8.56	46.42 3.21 -9.75	50.54 3.42 -11.80	46.81 3.16 -10.46	33.51 2.97 -1.13	30.60 2.84 -1.49	29.69 2.71 -2.99	25.78 2.46 -2.47	23.99 2.16 -3.55

KENSICO____ 23655	18.40 1.66 0.00	16.70 1.50 0.00	15.92 1.45 0.00	14.40 1.33 0.00	13.99 1.30 0.00	13.42 1.21 0.00	13.99 1.28 0.00	15.19 1.41 0.00	17.34 1.53 0.00	19.87 1.82 0.00	21.63 1.84 0.00	24.27 2.04 0.00	25.88 2.11 0.00	28.39 2.30 0.00	29.63 2.27 0.00	33.37 2.59 0.00	36.14 2.68 0.00	38.15 2.83 0.00	35.79 2.59 0.00	31.91 2.50 0.00	28.72 2.44 0.00	26.24 2.25 0.00	22.88 2.02 0.00	20.06 1.77 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.21 1.47 0.00	16.51 1.32 0.00	15.76 1.29 0.00	14.26 1.19 0.00	13.85 1.15 0.00	13.28 1.07 0.00	13.84 1.13 0.00	15.03 1.24 0.00	17.14 1.33 0.00	19.64 1.59 0.00	21.39 1.60 0.00	24.01 1.78 0.00	25.62 1.86 0.00	27.90 1.80 0.00	29.14 1.78 0.00	32.91 2.12 0.00	35.71 2.24 0.00	37.69 2.37 0.00	35.45 2.26 0.00	31.47 2.06 0.00	28.56 2.28 0.00	26.12 2.13 0.00	22.77 1.92 0.00	19.93 1.65 0.00
KIAC_JFK_GT1 23816	18.46 1.72 0.00	16.79 1.59 0.00	15.98 1.51 0.00	14.47 1.40 0.00	14.04 1.34 0.00	13.43 1.22 0.00	14.06 1.35 -0.01	15.52 1.49 -0.25	17.57 1.64 -0.12	20.41 1.97 -0.39	21.70 1.90 -0.01	24.57 2.13 -0.21	25.99 2.21 -0.01	28.39 2.30 0.00	29.52 2.16 0.00	33.28 2.49 0.00	35.94 2.48 0.00	37.93 2.61 0.00	35.62 2.42 0.00	31.91 2.50 0.00	28.83 2.47 -0.09	26.56 2.40 -0.17	23.19 2.19 -0.15	20.19 1.90 0.00
KIAC_JFK_GT2 23817	18.46 1.72 0.00	16.79 1.59 0.00	15.98 1.51 0.00	14.47 1.40 0.00	14.04 1.34 0.00	13.43 1.22 0.00	14.06 1.35 -0.01	15.52 1.49 -0.25	17.57 1.64 -0.12	20.41 1.97 -0.39	21.70 1.90 -0.01	24.57 2.13 -0.21	25.99 2.21 -0.01	28.39 2.30 0.00	29.52 2.16 0.00	33.28 2.49 0.00	35.94 2.48 0.00	37.93 2.61 0.00	35.62 2.42 0.00	31.91 2.50 0.00	28.83 2.47 -0.09	26.56 2.40 -0.17	23.19 2.19 -0.15	20.19 1.90 0.00
KINTIGH____ 23543	16.54 -0.20 0.00	14.94 -0.26 0.00	14.16 -0.32 0.00	12.77 -0.30 0.00	12.36 -0.33 0.00	11.84 -0.37 0.00	12.30 -0.41 0.00	13.57 -0.22 0.00	15.58 -0.22 0.00	16.82 -0.02 1.22	17.75 0.24 2.28	18.67 0.42 3.98	18.99 0.76 5.54	19.96 0.73 6.87	21.86 0.76 6.26	23.78 1.14 8.14	24.96 1.44 9.95	28.45 1.20 8.07	27.82 0.76 6.14	25.39 0.29 4.31	21.97 -0.03 4.28	21.18 -0.38 2.43	19.21 -0.35 1.29	17.94 -0.31 0.04
LEDERLE____ 23769	18.38 1.64 0.00	16.68 1.49 0.00	15.91 1.43 0.00	14.39 1.32 0.00	13.98 1.28 0.00	13.40 1.20 0.00	13.96 1.26 0.00	15.18 1.39 0.00	17.29 1.49 0.00	19.80 1.75 0.00	21.53 1.74 0.00	24.16 1.93 0.00	25.79 2.02 0.00	28.29 2.19 0.00	29.52 2.16 0.00	33.25 2.46 0.00	36.04 2.58 0.00	38.04 2.72 0.00	35.72 2.52 0.00	31.79 2.38 0.00	28.59 2.31 0.00	26.12 2.13 0.00	22.77 1.92 0.00	20.01 1.72 0.00
LINDEN COGEN____ 23786	18.55 1.81 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.65 1.72 -0.12	20.48 2.04 -0.39	21.88 2.08 -0.01	24.77 2.33 -0.21	26.18 2.40 -0.01	28.71 2.61 0.00	29.85 2.49 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.95 2.75 0.00	32.21 2.80 0.00	29.12 2.76 -0.09	26.68 2.52 -0.17	23.28 2.27 -0.15	20.28 1.99 0.00
LIPA_MISC_IPP 23656	26.16 2.68 -6.75	25.16 2.40 -7.56	18.97 2.32 -2.19	17.79 2.10 -2.62	16.85 2.04 -2.11	16.13 1.92 -2.00	16.23 2.05 -1.48	19.45 2.23 -3.43	23.86 2.46 -5.59	26.99 2.94 -6.00	27.58 3.05 -4.74	36.94 3.29 -11.42	63.11 3.56 -35.78	68.72 3.86 -38.77	75.28 3.91 -44.01	94.55 4.40 -59.37	103.84 4.68 -65.69	100.57 4.80 -60.45	89.54 4.48 -51.87	76.15 4.33 -42.42	66.37 4.07 -36.02	48.30 3.67 -20.63	31.76 3.34 -7.57	24.56 3.00 -3.27
LISF____SOLAR 323691	26.24 2.75 -6.76	25.22 2.46 -7.57	19.04 2.37 -2.19	17.85 2.16 -2.62	16.89 2.08 -2.11	16.18 1.97 -2.00	16.28 2.10 -1.48	19.49 2.27 -3.43	23.92 2.53 -5.59	27.08 3.03 -6.00	27.66 3.15 -4.72	36.85 3.40 -11.22	62.51 3.71 -35.04	68.04 4.02 -37.92	74.49 4.08 -43.06	93.49 4.59 -58.12	102.68 4.89 -64.33	99.62 5.01 -59.28	88.77 4.71 -50.86	75.32 4.50 -41.41	65.70 4.23 -35.19	47.98 3.79 -20.20	31.74 3.44 -7.45	24.65 3.09 -3.27
LITTLE FALLS____HYD 24013	17.91 1.10 -0.07	16.20 1.00 0.00	15.40 0.93 0.00	13.91 0.84 0.00	13.49 0.80 0.00	12.96 0.76 0.00	13.51 0.80 0.00	14.71 0.90 -0.02	16.85 1.04 0.00	19.37 1.26 -0.06	21.37 1.46 -0.11	24.05 1.62 -0.19	25.78 1.73 -0.28	28.36 1.93 -0.33	29.79 2.02 -0.40	33.45 2.19 -0.48	36.32 2.38 -0.48	38.26 2.54 -0.39	35.74 2.52 -0.03	31.81 2.21 -0.19	28.51 1.87 -0.37	25.78 1.68 -0.11	22.27 1.42 0.00	19.53 1.23 -0.02
LI_NEWBRDGE____DRP 323616	24.72 1.96 -6.03	24.48 1.81 -7.48	18.09 1.72 -1.90	16.99 1.59 -2.33	16.04 1.56 -1.79	15.66 1.46 -1.99	15.40 1.56 -1.13	18.66 1.68 -3.19	23.14 1.85 -5.48	26.15 2.15 -5.95	25.69 2.10 -3.80	27.16 2.29 -2.64	31.22 2.43 -5.03	32.13 2.61 -3.42	34.38 2.57 -4.45	40.72 2.93 -7.01	45.50 3.04 -8.99	50.23 3.18 -11.73	45.84 2.95 -9.69	32.74 2.88 -0.45	30.54 2.78 -1.49	29.09 2.54 -2.56	25.49 2.34 -2.30	23.56 2.08 -3.19
LOCKPORT____CC1 323769	16.74 0.00 -0.01	15.10 -0.09 0.00	14.29 -0.19 0.00	12.89 -0.18 0.00	12.45 -0.24 0.00	11.93 -0.28 0.00	12.36 -0.34 0.00	13.70 -0.08 0.00	15.77 -0.05 -0.01	20.30 0.18 -2.07	24.05 0.40 -3.86	29.55 0.58 -6.74	36.45 1.04 -11.63	38.80 0.97 -11.73	50.35 1.01 -21.98	46.07 1.48 -13.81	52.21 1.87 -16.87	50.55 1.55 -13.68	44.63 0.96 -10.47	37.14 0.41 -7.31	33.59 0.05 -7.26	27.68 -0.43 -4.12	22.68 -0.37 -2.20	18.04 -0.31 -0.07
LOCKPORT____CC2 323770	16.74 0.00 -0.01	15.10 -0.09 0.00	14.29 -0.19 0.00	12.89 -0.18 0.00	12.45 -0.24 0.00	11.93 -0.28 0.00	12.36 -0.34 0.00	13.70 -0.08 0.00	15.77 -0.05 -0.01	20.30 0.18 -2.07	24.05 0.40 -3.86	29.55 0.58 -6.74	36.45 1.04 -11.63	38.80 0.97 -11.73	50.35 1.01 -21.98	46.07 1.48 -13.81	52.21 1.87 -16.87	50.55 1.55 -13.68	44.63 0.96 -10.47	37.14 0.41 -7.31	33.59 0.05 -7.26	27.68 -0.43 -4.12	22.68 -0.37 -2.20	18.04 -0.31 -0.07
LOCKPORT____CC3 323771	16.74 0.00 -0.01	15.10 -0.09 0.00	14.29 -0.19 0.00	12.89 -0.18 0.00	12.45 -0.24 0.00	11.93 -0.28 0.00	12.36 -0.34 0.00	13.70 -0.08 0.00	15.77 -0.05 -0.01	20.30 0.18 -2.07	24.05 0.40 -3.86	29.55 0.58 -6.74	36.45 1.04 -11.63	38.80 0.97 -11.73	50.35 1.01 -21.98	46.07 1.48 -13.81	52.21 1.87 -16.87	50.55 1.55 -13.68	44.63 0.96 -10.47	37.14 0.41 -7.31	33.59 0.05 -7.26	27.68 -0.43 -4.12	22.68 -0.37 -2.20	18.04 -0.31 -0.07
LONG_LAKE_PHOENIX 24014	16.72 -0.02 0.00	15.13 -0.06 0.00	14.40 -0.07 0.00	12.99 -0.08 0.00	12.61 -0.09 0.00	12.11 -0.10 0.00	12.59 -0.11 0.00	13.70 -0.08 0.00	15.76 -0.05 0.00	18.03 -0.02 0.00	19.89 0.10 0.00	22.39 0.16 0.00	24.01 0.24 0.00	26.38 0.29 0.00	27.77 0.41 0.00	31.27 0.49 0.00	34.03 0.57 0.00	35.85 0.53 0.00	33.66 0.46 0.00	29.71 0.29 0.00	26.43 0.16 0.00	24.09 0.10 0.00	20.92 0.06 0.00	18.31 0.02 0.00

LOVETT___3 23632	18.26 1.52 0.00	16.58 1.38 0.00	15.80 1.33 0.00	14.30 1.23 0.00	13.89 1.19 0.00	13.32 1.11 0.00	13.89 1.18 0.00	15.07 1.28 0.00	17.20 1.39 0.00	19.66 1.61 0.00	21.38 1.58 0.00	23.99 1.76 0.00	25.57 1.81 0.00	28.05 1.96 0.00	29.27 1.91 0.00	32.97 2.19 0.00	35.71 2.24 0.00	37.72 2.40 0.00	35.39 2.19 0.00	31.53 2.12 0.00	28.35 2.08 0.00	25.96 1.97 0.00	22.61 1.75 0.00	19.86 1.57 0.00
LOVETT___4 23642	18.26 1.52 0.00	16.58 1.38 0.00	15.80 1.33 0.00	14.30 1.23 0.00	13.89 1.19 0.00	13.32 1.11 0.00	13.89 1.18 0.00	15.07 1.28 0.00	17.20 1.39 0.00	19.66 1.61 0.00	21.38 1.58 0.00	23.99 1.76 0.00	25.57 1.81 0.00	28.05 1.96 0.00	29.27 1.91 0.00	32.97 2.19 0.00	35.71 2.24 0.00	37.72 2.40 0.00	35.39 2.19 0.00	31.53 2.12 0.00	28.35 2.08 0.00	25.96 1.97 0.00	22.61 1.75 0.00	19.86 1.57 0.00
LOVETT___5 23593	18.26 1.52 0.00	16.58 1.38 0.00	15.80 1.33 0.00	14.30 1.23 0.00	13.89 1.19 0.00	13.32 1.11 0.00	13.89 1.18 0.00	15.07 1.28 0.00	17.20 1.39 0.00	19.66 1.61 0.00	21.38 1.58 0.00	23.99 1.76 0.00	25.57 1.81 0.00	28.05 1.96 0.00	29.27 1.91 0.00	32.97 2.19 0.00	35.71 2.24 0.00	37.72 2.40 0.00	35.39 2.19 0.00	31.53 2.12 0.00	28.35 2.08 0.00	25.96 1.97 0.00	22.61 1.75 0.00	19.86 1.57 0.00
LOWER RAQUET___HYD 24057	14.98 -0.60 1.16	14.63 -0.56 0.01	13.92 -0.55 0.01	12.55 -0.51 0.01	12.20 -0.48 0.01	11.79 -0.42 0.00	12.27 -0.43 0.00	12.90 -0.50 0.39	15.33 -0.47 0.00	16.46 -0.60 0.99	17.30 -0.63 1.86	18.05 -0.91 3.27	18.01 -1.00 4.76	19.42 -1.04 5.63	19.51 -1.04 6.81	21.43 -1.17 8.18	24.10 -1.20 8.16	27.46 -1.24 6.62	31.51 -1.23 0.45	24.81 -1.15 3.45	18.44 -1.16 6.68	21.09 -0.96 1.94	20.00 -0.86 0.00	17.17 -0.80 0.31
LOWER___HUDSON 24059	17.88 1.09 -0.06	16.15 0.96 0.00	15.37 0.90 0.00	13.85 0.78 0.00	13.47 0.77 0.00	12.96 0.76 0.00	13.49 0.79 0.00	14.63 0.83 -0.02	16.72 0.92 0.00	19.16 1.06 -0.05	20.87 0.99 -0.09	23.44 1.05 -0.16	25.10 1.09 -0.23	27.57 1.20 -0.28	29.03 1.34 -0.33	32.60 1.42 -0.40	35.50 1.64 -0.40	37.48 1.84 -0.32	35.18 1.96 -0.02	31.35 1.76 -0.17	28.30 1.68 -0.34	25.70 1.61 -0.10	22.19 1.34 0.00	19.53 1.23 -0.02
LWR___OSWEGATCHIE_HYD 23850	15.76 -0.17 0.81	15.01 -0.18 0.00	14.25 -0.22 0.00	12.85 -0.21 0.00	12.49 -0.20 0.00	12.04 -0.17 0.00	12.52 -0.19 0.00	13.32 -0.19 0.27	15.66 -0.14 0.00	17.25 -0.11 0.69	18.51 0.02 1.30	19.84 -0.11 2.28	20.35 -0.09 3.33	22.16 0.00 3.94	22.74 0.14 4.76	25.22 0.15 5.72	28.10 0.33 5.70	31.08 0.39 4.63	33.19 0.30 0.30	27.27 0.15 2.29	21.72 -0.13 4.42	22.71 0.00 1.28	20.81 -0.04 0.00	17.97 -0.11 0.21
LYONS_FALL_HYD 23570	17.15 0.47 0.06	15.59 0.39 0.00	14.82 0.35 0.00	13.37 0.30 0.00	12.97 0.28 0.00	12.47 0.27 0.00	13.01 0.30 0.00	14.14 0.37 0.02	16.27 0.46 0.00	18.63 0.63 0.05	20.57 0.87 0.10	23.06 1.00 0.17	24.62 1.09 0.24	27.14 1.33 0.29	28.51 1.50 0.35	32.09 1.72 0.42	35.02 1.97 0.42	37.06 2.08 0.34	34.96 1.82 0.07	30.39 1.47 0.49	26.34 1.02 0.96	24.70 0.98 0.28	21.65 0.79 0.00	18.88 0.64 0.04
MADISON___COUNTY_LFGE 323628	17.29 0.55 0.00	15.65 0.46 0.00	14.88 0.40 0.00	13.42 0.35 0.00	13.04 0.34 0.00	12.52 0.32 0.00	13.06 0.36 0.00	14.21 0.43 0.00	16.33 0.52 0.00	18.75 0.70 0.00	20.76 0.97 0.00	23.36 1.13 0.00	25.03 1.26 0.00	27.58 1.49 0.00	29.03 1.67 0.00	32.72 1.94 0.00	35.64 2.17 0.00	37.61 2.29 0.00	35.29 2.09 0.00	31.12 1.71 0.00	27.56 1.29 0.00	25.14 1.15 0.00	21.82 0.96 0.00	19.09 0.80 0.00
MAPLE_RIDGE_WT_1 323574	17.15 -0.22 -0.63	15.02 -0.18 0.00	14.30 -0.17 0.00	12.92 -0.16 0.00	12.55 -0.15 0.00	12.07 -0.13 0.00	12.59 -0.11 0.00	13.92 -0.08 -0.21	15.76 -0.05 0.00	18.56 -0.04 -0.54	20.77 -0.04 -1.02	23.95 -0.07 -1.79	26.28 -0.09 -2.60	29.05 -0.13 -3.08	30.92 -0.16 -3.72	35.04 -0.21 -4.47	37.73 -0.20 -4.46	38.80 -0.14 -3.62	33.39 -0.07 -0.26	31.32 -0.06 -1.97	30.01 -0.08 -3.81	25.00 -0.10 -1.10	20.73 -0.12 0.00	18.30 -0.16 -0.18
MAPLE_RIDGE_WT_2 323611	17.15 -0.22 -0.63	15.02 -0.18 0.00	14.30 -0.17 0.00	12.92 -0.16 0.00	12.55 -0.15 0.00	12.07 -0.13 0.00	12.59 -0.11 0.00	13.92 -0.08 -0.21	15.76 -0.05 0.00	18.56 -0.04 -0.54	20.77 -0.04 -1.02	23.95 -0.07 -1.79	26.28 -0.09 -2.60	29.05 -0.13 -3.08	30.92 -0.16 -3.72	35.04 -0.21 -4.47	37.73 -0.20 -4.46	38.80 -0.14 -3.62	33.39 -0.07 -0.26	31.32 -0.06 -1.97	30.01 -0.08 -3.81	25.00 -0.10 -1.10	20.73 -0.12 0.00	18.30 -0.16 -0.18
MARBLE_RIVER_WT_PWR 323696	14.55 -0.75 1.43	14.53 -0.65 0.01	13.86 -0.61 0.01	12.52 -0.54 0.01	12.18 -0.51 0.01	11.78 -0.43 0.00	12.26 -0.45 0.00	12.80 -0.51 0.48	15.35 -0.46 0.00	16.21 -0.61 1.22	16.76 -0.73 2.30	17.40 -0.80 4.03	17.00 -0.90 5.87	18.13 -1.02 6.95	17.87 -1.10 8.40	19.43 -1.26 10.09	22.06 -1.34 10.07	25.88 -1.27 8.17	31.53 -1.09 0.57	24.05 -1.00 4.36	16.98 -0.87 8.43	20.76 -0.79 2.44	20.15 -0.71 0.00	17.20 -0.69 0.39
MARSH_HILL_WT_PWR 323713	17.66 0.92 0.00	15.92 0.73 0.00	15.08 0.61 0.00	13.60 0.54 0.00	13.18 0.48 0.00	12.62 0.42 0.00	13.11 0.41 0.00	14.43 0.65 0.00	16.60 0.79 0.00	20.61 1.23 -1.33	24.01 1.72 -2.50	28.61 2.02 -4.35	33.43 2.43 -7.23	36.27 2.61 -7.56	42.86 2.74 -12.77	43.11 3.42 -8.91	48.20 3.85 -10.89	48.07 3.92 -8.83	43.11 3.22 -6.70	36.57 2.44 -4.72	32.91 1.94 -4.69	28.04 1.39 -2.66	23.52 1.25 -1.42	19.48 1.15 -0.04
MG INDUSTRY___DRP 24185	17.57 0.84 0.00	15.94 0.74 0.00	15.20 0.72 0.00	13.72 0.65 0.00	13.34 0.65 0.00	12.82 0.61 0.00	13.35 0.65 0.00	14.42 0.63 0.00	16.47 0.66 0.00	18.79 0.74 0.00	20.48 0.69 0.00	22.94 0.71 0.00	24.27 0.50 0.00	26.62 0.52 0.00	27.94 0.58 0.00	31.37 0.58 0.00	34.10 0.63 0.00	36.02 0.71 0.00	33.96 0.76 0.00	30.18 0.76 0.00	27.09 0.82 0.00	24.81 0.82 0.00	21.75 0.90 0.00	19.13 0.84 0.00
MID___OSWEGATCHIE_HYD 23849	15.76 -0.17 0.81	15.01 -0.18 0.00	14.25 -0.22 0.00	12.85 -0.21 0.00	12.49 -0.20 0.00	12.04 -0.17 0.00	12.52 -0.19 0.00	13.32 -0.19 0.27	15.66 -0.14 0.00	17.25 -0.11 0.69	18.51 0.02 1.30	19.84 -0.11 2.28	20.35 -0.09 3.33	22.16 0.00 3.94	22.74 0.14 4.76	25.22 0.15 5.72	28.10 0.33 5.70	31.08 0.39 4.63	33.19 0.30 0.30	27.27 0.15 2.29	21.72 -0.13 4.42	22.71 0.00 1.28	20.81 -0.04 0.00	17.97 -0.11 0.21
MID___RAQUETTE_HYD 23851	14.98 -0.60 1.16	14.63 -0.56 0.01	13.92 -0.55 0.01	12.55 -0.51 0.01	12.20 -0.48 0.01	11.79 -0.42 0.00	12.27 -0.43 0.00	12.90 -0.50 0.39	15.33 -0.47 0.00	16.46 -0.60 0.99	17.30 -0.63 1.86	18.05 -0.91 3.27	18.01 -1.00 4.76	19.42 -1.04 5.63	19.51 -1.04 6.81	21.43 -1.17 8.18	24.10 -1.20 8.16	27.46 -1.24 6.62	31.51 -1.23 0.45	24.81 -1.15 3.45	18.44 -1.16 6.68	21.09 -0.96 1.94	20.00 -0.86 0.00	17.17 -0.80 0.31

MILLIKEN___1 23584	17.31 0.57 0.00	15.67 0.47 0.00	14.88 0.40 0.00	13.42 0.35 0.00	13.02 0.33 0.00	12.51 0.31 0.00	13.01 0.30 0.00	14.19 0.40 0.00	16.28 0.47 0.00	18.90 0.67 -0.18	21.02 0.89 -0.34	23.93 1.11 -0.58	25.91 1.26 -0.88	28.54 1.43 -1.01	30.20 1.56 -1.28	33.80 1.82 -1.20	36.97 2.04 -1.46	38.73 2.23 -1.19	36.06 1.96 -0.90	31.63 1.59 -0.63	28.14 1.24 -0.63	25.38 1.03 -0.36	21.92 0.88 -0.19	19.03 0.73 -0.01
MILLIKEN___2 23585	17.31 0.57 0.00	15.67 0.47 0.00	14.88 0.40 0.00	13.42 0.35 0.00	13.02 0.33 0.00	12.51 0.31 0.00	13.01 0.30 0.00	14.19 0.40 0.00	16.28 0.47 0.00	18.90 0.67 -0.18	21.02 0.89 -0.34	23.93 1.11 -0.58	25.91 1.26 -0.88	28.54 1.43 -1.01	30.20 1.56 -1.28	33.80 1.82 -1.20	36.97 2.04 -1.46	38.73 2.23 -1.19	36.06 1.96 -0.90	31.63 1.59 -0.63	28.14 1.24 -0.63	25.38 1.03 -0.36	21.92 0.88 -0.19	19.03 0.73 -0.01
MILLIKEN___DIESEL 23629	17.31 0.57 0.00	15.67 0.47 0.00	14.88 0.40 0.00	13.42 0.35 0.00	13.02 0.33 0.00	12.51 0.31 0.00	13.01 0.30 0.00	14.19 0.40 0.00	16.28 0.47 0.00	18.90 0.67 -0.18	21.02 0.89 -0.34	23.93 1.11 -0.58	25.91 1.26 -0.88	28.54 1.43 -1.01	30.20 1.56 -1.28	33.80 1.82 -1.20	36.97 2.04 -1.46	38.73 2.23 -1.19	36.06 1.96 -0.90	31.63 1.59 -0.63	28.14 1.24 -0.63	25.38 1.03 -0.36	21.92 0.88 -0.19	19.03 0.73 -0.01
MILLSEAT___LFGE 323607	17.08 0.33 -0.01	15.39 0.20 0.00	14.55 0.07 0.00	13.12 0.05 0.00	12.68 -0.01 0.00	12.15 -0.06 0.00	12.62 -0.09 0.00	13.98 0.19 0.00	16.10 0.28 -0.01	20.71 0.65 -2.01	24.56 1.01 -3.76	30.17 1.38 -6.56	37.52 1.90 -11.84	39.55 2.01 -11.44	53.50 2.11 -24.03	46.99 2.77 -13.44	53.17 3.28 -16.42	51.64 3.00 -13.32	45.63 2.36 -10.07	38.09 1.56 -7.12	34.31 0.97 -7.07	28.45 0.45 -4.01	23.31 0.31 -2.14	18.59 0.24 -0.06
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.33 1.59 0.00	16.65 1.46 0.00	15.86 1.39 0.00	14.35 1.28 0.00	13.94 1.24 0.00	13.38 1.17 0.00	13.95 1.25 0.00	15.14 1.35 0.00	17.28 1.47 0.00	19.80 1.75 0.00	21.55 1.76 0.00	24.19 1.96 0.00	25.81 2.04 0.00	28.29 2.19 0.00	29.52 2.16 0.00	33.25 2.46 0.00	36.01 2.54 0.00	38.04 2.72 0.00	35.69 2.49 0.00	31.83 2.41 0.00	28.61 2.34 0.00	26.15 2.16 0.00	22.80 1.94 0.00	19.99 1.70 0.00
MODEL_CITY_ENERGY 24167	16.54 -0.20 0.00	14.94 -0.26 0.00	14.13 -0.35 0.00	12.74 -0.33 0.00	12.33 -0.37 0.00	11.80 -0.40 0.00	12.24 -0.47 0.00	13.54 -0.25 0.00	15.59 -0.22 0.00	20.32 0.00 -2.27	24.30 0.26 -4.25	30.07 0.42 -7.41	37.12 0.88 -12.47	39.77 0.78 -12.89	50.76 0.85 -22.55	47.23 1.26 -15.18	53.65 1.64 -18.55	51.67 1.31 -15.04	45.22 0.76 -11.26	37.69 0.23 -8.04	34.15 -0.10 -7.98	27.94 -0.58 -4.53	22.75 -0.52 -2.41	17.94 -0.42 -0.07
MODERN_LFGE___ 323580	16.54 -0.20 0.00	14.94 -0.26 0.00	14.13 -0.35 0.00	12.74 -0.33 0.00	12.33 -0.37 0.00	11.80 -0.40 0.00	12.24 -0.47 0.00	13.54 -0.25 0.00	15.59 -0.22 0.00	20.32 0.00 -2.27	24.30 0.26 -4.25	30.07 0.42 -7.41	37.12 0.88 -12.47	39.77 0.78 -12.89	50.76 0.85 -22.55	47.23 1.26 -15.18	53.65 1.64 -18.55	51.67 1.31 -15.04	45.22 0.76 -11.26	37.69 0.23 -8.04	34.15 -0.10 -7.98	27.94 -0.58 -4.53	22.75 -0.52 -2.41	17.94 -0.42 -0.07
MOHAWK_PAPER___DRP 24187	17.81 1.02 -0.05	16.09 0.90 0.00	15.33 0.85 0.00	13.81 0.74 0.00	13.43 0.74 0.00	12.91 0.71 0.00	13.46 0.75 0.00	14.56 0.76 -0.02	16.63 0.82 0.00	19.01 0.92 -0.04	20.76 0.89 -0.08	23.30 0.93 -0.14	24.90 0.93 -0.20	27.35 1.02 -0.24	28.80 1.15 -0.29	32.33 1.20 -0.35	35.22 1.41 -0.35	37.15 1.55 -0.28	34.84 1.63 -0.02	31.03 1.47 -0.15	28.01 1.44 -0.29	25.47 1.39 -0.08	22.02 1.17 0.00	19.38 1.08 -0.01
MONGAUP___HYD 23641	18.23 1.49 0.00	16.53 1.34 0.00	15.78 1.30 0.00	14.26 1.19 0.00	13.85 1.15 0.00	13.28 1.07 0.00	13.82 1.12 0.00	15.01 1.23 0.00	17.07 1.27 0.00	19.55 1.50 0.00	21.32 1.52 0.00	23.88 1.65 0.00	25.43 1.66 0.00	27.92 1.83 0.00	29.19 1.83 0.00	33.00 2.22 0.00	35.57 2.11 0.00	37.69 2.37 0.00	35.39 2.19 0.00	31.53 2.12 0.00	28.43 2.16 0.00	25.98 1.99 0.00	22.65 1.79 0.00	19.86 1.57 0.00
MONTAUK___DIESEL 23721	27.59 4.10 -6.75	26.37 3.62 -7.57	20.08 3.41 -2.19	18.75 3.06 -2.62	17.72 2.92 -2.11	16.97 2.76 -2.00	17.12 2.94 -1.48	20.50 3.28 -3.43	25.20 3.81 -5.59	28.85 4.80 -6.00	29.97 5.44 -4.73	39.69 6.14 -11.32	65.89 6.70 -35.42	71.66 7.20 -38.36	78.41 7.50 -43.55	98.14 8.59 -58.77	107.73 9.24 -65.03	104.89 9.68 -59.89	93.67 9.10 -51.38	79.61 8.27 -41.93	69.28 7.39 -35.62	50.99 6.57 -20.43	34.06 5.70 -7.51	26.33 4.77 -3.27
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.55 1.81 0.00	16.87 1.67 0.00	16.07 1.59 0.00	14.53 1.46 0.00	14.11 1.42 0.00	13.53 1.32 0.00	14.12 1.42 0.01	15.11 1.56 0.23	17.40 1.71 0.11	19.70 2.02 0.37	21.84 2.06 0.01	24.35 2.31 0.20	26.16 2.40 0.01	28.68 2.58 0.00	29.88 2.52 0.00	33.65 2.86 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.24 2.82 0.00	28.92 2.73 0.08	26.37 2.54 0.16	22.97 2.25 0.14	20.26 1.98 0.00
MUNSVILLE_WIND_PWR 323609	17.96 1.22 0.00	16.24 1.05 0.00	15.43 0.96 0.00	13.92 0.85 0.00	13.51 0.81 0.00	12.96 0.76 0.00	13.48 0.78 0.00	14.81 1.02 0.00	17.04 1.23 0.00	19.97 1.70 -0.22	22.47 2.26 -0.42	25.54 2.58 -0.74	27.88 2.99 -1.11	30.79 3.42 -1.27	32.52 3.56 -1.61	36.32 4.03 -1.51	39.42 4.12 -1.84	41.61 4.80 -1.49	38.65 4.31 -1.14	33.86 3.65 -0.80	29.91 2.84 -0.79	26.98 2.54 -0.45	23.05 1.96 -0.24	19.74 1.44 -0.01
N SALMON___HYD 24042	14.77 -0.62 1.34	14.62 -0.56 0.01	13.95 -0.52 0.01	12.58 -0.48 0.01	12.24 -0.44 0.01	11.85 -0.35 0.00	12.34 -0.37 0.00	12.88 -0.45 0.45	15.47 -0.33 0.00	16.42 -0.49 1.15	17.04 -0.59 2.16	17.80 -0.65 3.78	17.52 -0.74 5.51	18.77 -0.81 6.52	18.57 -0.90 7.88	20.30 -1.02 9.47	22.94 -1.07 9.45	26.59 -1.06 7.67	31.73 -0.93 0.54	24.46 -0.88 4.07	17.63 -0.79 7.86	21.04 -0.67 2.28	20.27 -0.58 0.00	17.28 -0.64 0.36
N.E._GEN_SANDY PD 24062	17.86 1.12 0.00	16.21 1.02 0.00	15.46 0.98 0.00	13.98 0.91 0.00	13.59 0.90 0.00	13.07 0.87 0.00	13.61 0.90 0.00	14.71 0.92 0.00	16.80 1.00 0.00	19.21 1.16 0.00	20.90 1.11 0.00	23.39 1.16 0.00	24.98 1.21 0.00	27.40 1.30 0.00	28.70 1.34 0.00	32.20 1.42 0.00	35.04 1.57 0.00	37.05 1.73 0.00	34.86 1.66 0.00	31.03 1.62 0.00	27.83 1.55 0.00	25.48 1.49 0.00	22.17 1.31 0.00	19.51 1.23 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.31 1.57 0.00	16.62 1.43 0.00	15.85 1.38 0.00	14.34 1.27 0.00	13.92 1.23 0.00	13.35 1.15 0.00	13.93 1.22 0.00	15.12 1.34 0.00	17.23 1.42 0.00	19.71 1.66 0.00	21.43 1.64 0.00	24.05 1.82 0.00	25.67 1.90 0.00	28.13 2.04 0.00	29.36 2.00 0.00	33.09 2.31 0.00	35.84 2.38 0.00	37.83 2.51 0.00	35.52 2.32 0.00	31.62 2.21 0.00	28.45 2.18 0.00	26.01 2.02 0.00	22.67 1.81 0.00	19.91 1.63 0.00

NARROWS_GT1_1 24228	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT1_2 24229	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT1_3 24230	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT1_4 24231	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT1_5 24232	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT1_6 24233	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT1_7 24234	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT1_8 24235	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT2_1 24236	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT2_2 24237	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT2_3 24238	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT2_4 24239	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT2_5 24240	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT2_6 24241	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NARROWS_GT2_7 24242	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39

NARROWS_GT2_8 24243	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.28 1.54 0.00	16.53 1.34 0.00	15.80 1.33 0.00	14.26 1.19 0.00	13.86 1.17 0.00	13.29 1.09 0.00	13.82 1.12 0.00	14.99 1.20 0.00	17.02 1.22 0.00	19.46 1.41 0.00	21.10 1.31 0.00	23.59 1.36 0.00	25.17 1.40 0.00	27.61 1.51 0.00	28.95 1.59 0.00	32.72 1.94 0.00	35.64 2.17 0.00	37.72 2.40 0.00	35.59 2.39 0.00	31.44 2.03 0.00	28.27 2.00 0.00	25.86 1.87 0.00	22.63 1.77 0.00	19.82 1.54 0.00
NEG CAPITAL___MECHNVIL 23645	18.17 1.37 -0.06	16.39 1.20 0.00	15.57 1.10 0.00	14.00 0.93 0.00	13.61 0.91 0.00	13.09 0.88 0.00	13.63 0.93 0.00	14.83 1.02 -0.02	16.98 1.17 0.00	19.46 1.35 -0.05	21.20 1.31 -0.10	23.80 1.40 -0.17	25.52 1.50 -0.25	28.06 1.67 -0.30	29.60 1.89 -0.36	33.24 2.03 -0.43	36.30 2.41 -0.43	38.35 2.68 -0.35	36.08 2.86 -0.02	32.10 2.50 -0.19	28.97 2.34 -0.36	26.33 2.23 -0.10	22.65 1.79 0.00	19.89 1.59 -0.02
NEG CENTRAL_HIGH_ACRES 23767	16.57 -0.17 0.00	14.97 -0.23 0.00	14.18 -0.29 0.00	12.79 -0.28 0.00	12.39 -0.30 0.00	11.89 -0.32 0.00	12.36 -0.34 0.00	13.57 -0.22 0.00	15.62 -0.19 0.00	17.90 0.00 0.15	19.76 0.24 0.27	22.22 0.47 0.48	22.16 0.69 2.30	26.02 0.81 0.89	19.14 0.82 9.04	30.98 1.17 0.98	33.74 1.47 1.19	35.73 1.38 0.97	33.48 1.03 0.74	29.51 0.62 0.52	26.00 0.24 0.51	23.70 0.00 0.29	20.62 -0.08 0.15	18.16 -0.13 0.00
NEG CENTRAL___DRP 24199	17.16 0.42 0.00	15.50 0.30 0.00	14.72 0.25 0.00	13.26 0.20 0.00	12.86 0.16 0.00	12.34 0.13 0.00	12.83 0.13 0.00	14.02 0.23 0.00	16.12 0.32 0.00	18.59 0.54 0.00	20.58 0.79 0.00	23.19 0.96 0.00	24.42 1.14 0.49	27.36 1.28 0.02	26.17 1.31 2.50	32.44 1.66 0.00	35.41 1.94 0.00	37.30 1.98 0.00	34.86 1.66 0.00	30.62 1.21 0.00	27.12 0.84 0.00	24.61 0.62 0.00	21.42 0.56 0.00	18.80 0.51 0.00
NEG CENTRAL___INDECK 23768	17.71 0.97 0.00	15.95 0.76 0.00	15.10 0.62 0.00	13.60 0.54 0.00	13.15 0.46 0.00	12.60 0.39 0.00	13.10 0.39 0.00	14.46 0.68 0.00	16.66 0.85 0.00	20.05 1.35 -0.65	22.91 1.90 -1.22	26.02 1.67 -2.13	30.82 2.09 -4.96	32.09 2.24 -3.75	43.19 2.32 -13.51	38.18 3.05 -4.35	42.23 3.45 -5.31	43.05 3.42 -4.31	39.30 2.82 -3.28	33.78 2.06 -2.30	30.01 1.44 -2.29	26.30 1.01 -1.30	22.98 1.44 -0.69	19.49 1.19 -0.02
NEG CENTRAL___SENECA 23627	17.29 0.55 0.00	15.60 0.41 0.00	14.81 0.33 0.00	13.34 0.27 0.00	12.92 0.23 0.00	12.40 0.19 0.00	12.90 0.19 0.00	14.12 0.33 0.00	16.23 0.43 0.00	18.77 0.72 0.00	20.84 1.05 0.00	23.45 1.22 0.00	24.33 1.45 0.89	27.68 1.62 0.03	24.48 1.64 4.52	32.91 2.12 0.00	35.94 2.48 0.00	37.86 2.54 0.00	35.29 2.09 0.00	30.91 1.50 0.00	27.33 1.05 0.00	24.78 0.79 0.00	21.59 0.73 0.00	19.00 0.71 0.00
NEG CENTRAL___STATE_STREET 24147	17.14 0.40 0.00	15.51 0.32 0.00	14.70 0.23 0.00	13.28 0.21 0.00	12.87 0.18 0.00	12.36 0.16 0.00	12.86 0.15 0.00	14.01 0.22 0.00	16.12 0.32 0.00	18.54 0.49 0.00	20.50 0.71 0.00	23.19 0.96 0.00	24.84 1.07 0.00	27.32 1.23 0.00	28.67 1.31 0.00	32.35 1.57 0.00	35.27 1.81 0.00	37.22 1.91 0.00	34.89 1.69 0.00	30.71 1.29 0.00	27.17 0.89 0.00	24.73 0.74 0.00	21.46 0.61 0.00	18.80 0.51 0.00
NEG MILLWOOD___DRP 24198	18.49 1.76 0.00	16.79 1.59 0.00	16.01 1.53 0.00	14.47 1.40 0.00	14.04 1.34 0.00	13.46 1.26 0.00	14.00 1.30 0.00	15.23 1.45 0.00	17.42 1.61 0.00	20.02 1.97 0.00	21.81 2.02 0.00	24.45 2.22 0.00	26.22 2.45 0.00	28.78 2.69 0.00	30.07 2.71 0.00	33.95 3.17 0.00	36.71 3.25 0.00	38.82 3.50 0.00	36.45 3.26 0.00	32.35 2.94 0.00	29.03 2.76 0.00	26.51 2.52 0.00	23.04 2.19 0.00	20.21 1.92 0.00
NEG NORTH_FLCN_SEA 23793	14.74 -0.57 1.43	14.68 -0.50 0.01	14.00 -0.46 0.01	12.64 -0.42 0.01	12.31 -0.38 0.01	11.90 -0.30 0.00	12.39 -0.32 0.00	12.92 -0.39 0.48	15.52 -0.28 0.00	16.40 -0.43 1.22	16.97 -0.53 2.29	17.66 -0.55 4.02	17.27 -0.64 5.86	18.43 -0.73 6.93	18.19 -0.79 8.38	19.79 -0.92 10.07	22.45 -0.97 10.04	26.25 -0.92 8.15	31.86 -0.76 0.57	24.36 -0.71 4.35	17.27 -0.60 8.41	21.03 -0.53 2.44	20.38 -0.48 0.00	17.39 -0.51 0.39
NEG NORTH_KES_CHATEGAY 23792	14.58 -0.75 1.41	14.52 -0.67 0.01	13.84 -0.62 0.01	12.51 -0.55 0.01	12.16 -0.52 0.01	11.77 -0.44 0.00	12.25 -0.46 0.00	12.78 -0.54 0.47	15.33 -0.47 0.00	16.20 -0.65 1.20	16.76 -0.77 2.26	17.43 -0.84 3.96	17.05 -0.95 5.76	18.20 -1.07 6.82	17.96 -1.15 8.25	19.55 -1.32 9.91	22.18 -1.40 9.88	25.96 -1.34 8.02	31.44 -1.19 0.56	24.05 -1.09 4.27	17.07 -0.94 8.26	20.76 -0.84 2.39	20.11 -0.75 0.00	17.17 -0.73 0.38
NEG NORTH___ALICE_FALLS 23915	14.74 -0.57 1.43	14.68 -0.50 0.01	14.00 -0.46 0.01	12.64 -0.42 0.01	12.29 -0.39 0.01	11.90 -0.30 0.00	12.39 -0.32 0.00	12.91 -0.40 0.48	15.55 -0.25 0.00	16.40 -0.43 1.22	16.95 -0.55 2.29	17.69 -0.53 4.01	17.29 -0.64 5.84	18.48 -0.70 6.91	18.24 -0.77 8.36	19.85 -0.89 10.04	22.51 -0.94 10.02	26.31 -0.88 8.13	31.90 -0.73 0.57	24.40 -0.68 4.34	17.31 -0.58 8.38	21.06 -0.50 2.43	20.42 -0.44 0.00	17.41 -0.49 0.39
NEG NORTH___LWR_SARANAC 23913	14.74 -0.57 1.43	14.68 -0.50 0.01	14.00 -0.46 0.01	12.64 -0.42 0.01	12.29 -0.39 0.01	11.90 -0.30 0.00	12.39 -0.32 0.00	12.91 -0.40 0.48	15.55 -0.25 0.00	16.40 -0.43 1.22	16.95 -0.55 2.29	17.69 -0.53 4.01	17.29 -0.64 5.84	18.48 -0.70 6.91	18.24 -0.77 8.36	19.85 -0.89 10.04	22.51 -0.94 10.02	26.31 -0.88 8.13	31.90 -0.73 0.57	24.40 -0.68 4.34	17.31 -0.58 8.38	21.06 -0.50 2.43	20.42 -0.44 0.00	17.41 -0.49 0.39
NEG NORTH___PLATTSBURG 23628	14.74 -0.57 1.43	14.68 -0.50 0.01	14.00 -0.46 0.01	12.64 -0.42 0.01	12.29 -0.39 0.01	11.90 -0.30 0.00	12.39 -0.32 0.00	12.91 -0.40 0.48	15.55 -0.25 0.00	16.40 -0.43 1.22	16.95 -0.55 2.29	17.69 -0.53 4.01	17.29 -0.64 5.84	18.48 -0.70 6.91	18.24 -0.77 8.36	19.85 -0.89 10.04	22.51 -0.94 10.02	26.31 -0.88 8.13	31.90 -0.73 0.57	24.40 -0.68 4.34	17.31 -0.58 8.38	21.06 -0.50 2.43	20.42 -0.44 0.00	17.41 -0.49 0.39
NEG WEST_LEA_LOCKPORT 23791	16.74 0.00 -0.01	15.10 -0.09 0.00	14.29 -0.19 0.00	12.89 -0.18 0.00	12.45 -0.24 0.00	11.93 -0.28 0.00	12.36 -0.34 0.00	13.70 -0.08 0.00	15.77 -0.05 -0.01	20.30 0.18 -2.07	24.05 0.40 -3.86	29.55 0.58 -6.74	36.45 1.04 -11.63	38.80 0.97 -11.73	50.35 1.01 -21.98	46.07 1.48 -13.81	52.21 1.87 -16.87	50.55 1.55 -13.68	44.63 0.96 -10.47	37.14 0.41 -7.31	33.59 0.05 -7.26	27.68 -0.43 -4.12	22.68 -0.37 -2.20	18.04 -0.31 -0.07

NEG WEST___LANCASTR 23811	17.41 0.67 0.00	15.69 0.50 0.00	14.86 0.39 0.00	13.41 0.34 0.00	12.97 0.28 0.00	12.41 0.21 0.00	12.87 0.16 0.00	14.20 0.41 0.00	16.33 0.52 0.00	22.18 0.92 -3.21	27.18 1.36 -6.02	34.43 1.69 -10.51	42.61 2.11 -16.73	46.46 2.14 -18.23	56.68 2.16 -27.16	55.03 2.74 -21.51	62.98 3.25 -26.27	59.70 3.07 -21.31	51.60 2.39 -16.01	42.51 1.71 -11.39	38.93 1.34 -11.31	31.13 0.72 -6.42	24.88 0.61 -3.42	19.02 0.64 -0.10
NEG_PENN_ALLEGHNY 23528	17.34 0.60 0.00	15.69 0.50 0.00	14.92 0.45 0.00	13.47 0.41 0.00	13.06 0.37 0.00	12.54 0.33 0.00	13.04 0.33 0.00	14.21 0.43 0.00	16.30 0.49 0.00	19.04 0.69 -0.30	21.25 0.89 -0.57	24.31 1.09 -0.99	26.52 1.26 -1.49	29.16 1.36 -1.71	30.93 1.42 -2.15	34.49 1.69 -2.02	37.84 1.91 -2.46	39.26 1.94 -2.00	36.42 1.69 -1.53	31.84 1.35 -1.07	28.47 1.13 -1.06	25.48 0.89 -0.60	21.93 0.75 -0.32	18.99 0.69 -0.01
NEG___GEN_MONROE 24207	17.34 0.60 0.00	15.68 0.49 0.00	14.84 0.36 0.00	13.33 0.26 0.00	12.86 0.16 0.00	12.32 0.11 0.00	12.77 0.06 0.00	14.09 0.30 0.00	16.28 0.47 0.00	18.90 0.85 0.00	21.06 1.27 0.00	23.90 1.67 0.00	29.25 2.00 -3.49	28.29 2.06 -0.13	47.12 2.05 -17.71	33.34 2.55 0.00	36.48 3.01 0.00	38.25 2.93 0.00	35.59 2.39 0.00	31.15 1.73 0.00	27.43 1.15 0.00	24.78 0.79 0.00	21.48 0.63 0.00	18.76 0.47 0.00
NEPA___ENERGY 23901	17.38 0.64 0.00	15.68 0.49 0.00	14.86 0.39 0.00	13.42 0.35 0.00	12.97 0.28 0.00	12.41 0.21 0.00	12.88 0.18 0.00	14.20 0.41 0.00	16.30 0.49 0.00	22.01 0.87 -3.09	26.87 1.27 -5.81	33.96 1.60 -10.13	41.89 2.02 -16.11	45.70 2.04 -17.57	55.50 2.08 -26.06	54.19 2.68 -20.73	61.97 3.18 -25.32	58.86 3.00 -20.54	50.97 2.32 -15.45	42.04 1.65 -10.98	38.44 1.26 -10.90	30.82 0.65 -6.19	24.71 0.56 -3.29	18.98 0.60 -0.09
NEVERSINK___HYD 23608	17.91 1.17 0.00	16.23 1.03 0.00	15.50 1.03 0.00	14.01 0.94 0.00	13.61 0.91 0.00	13.06 0.85 0.00	13.61 0.90 0.00	14.78 0.99 0.00	16.95 1.14 0.00	19.40 1.35 0.00	21.16 1.36 0.00	23.76 1.53 0.00	25.36 1.59 0.00	27.01 0.91 0.00	28.23 0.88 0.00	31.89 1.11 0.00	34.60 1.14 0.00	36.52 1.20 0.00	34.36 1.16 0.00	30.50 1.09 0.00	28.25 1.97 0.00	25.84 1.85 0.00	22.52 1.67 0.00	19.73 1.44 0.00
NEWTON___FALLS_HYD 23847	15.76 -0.17 0.81	15.01 -0.18 0.00	14.25 -0.22 0.00	12.85 -0.21 0.00	12.49 -0.20 0.00	12.04 -0.17 0.00	12.52 -0.19 0.00	13.32 -0.19 0.27	15.66 -0.14 0.00	17.25 -0.11 0.69	18.51 0.02 1.30	19.84 -0.11 2.28	20.35 -0.09 3.33	22.16 0.00 3.94	22.74 0.14 4.76	25.22 0.15 5.72	28.10 0.33 5.70	31.08 0.39 4.63	33.19 0.30 0.30	27.27 0.15 2.29	21.72 -0.13 4.42	22.71 0.00 1.28	20.81 -0.04 0.00	17.97 -0.11 0.21
NIAGARA_115E_LBMP 323715	16.42 -0.32 0.00	14.83 -0.36 0.00	14.04 -0.43 0.00	12.66 -0.41 0.00	12.24 -0.46 0.00	11.73 -0.48 0.00	12.16 -0.55 0.00	13.46 -0.33 0.00	15.48 -0.33 0.00	20.08 -0.15 -2.17	23.99 0.12 -4.08	29.63 0.29 -7.11	36.35 0.71 -11.87	39.06 0.60 -12.36	49.16 0.66 -21.14	46.36 1.01 -14.56	52.66 1.41 -17.79	50.81 1.06 -14.43	44.42 0.50 -10.73	37.15 0.03 -7.71	33.67 -0.26 -7.66	27.61 -0.72 -4.34	22.52 -0.65 -2.31	17.82 -0.53 -0.07
NIAGARA_115W_LBMP 323714	16.15 -0.57 0.02	14.60 -0.59 0.00	13.82 -0.65 0.00	12.47 -0.60 0.00	12.06 -0.63 0.00	11.55 -0.66 0.00	11.97 -0.74 0.00	13.25 -0.54 0.00	15.22 -0.57 0.02	15.61 -0.38 2.06	15.83 -0.16 3.80	15.54 -0.04 6.64	14.78 0.36 9.34	14.81 0.21 11.49	16.73 0.22 10.85	17.68 0.52 13.62	17.65 0.84 16.65	22.28 0.46 13.50	22.65 0.00 10.54	21.79 -0.41 7.21	18.46 -0.66 7.16	18.89 -1.06 4.05	17.77 -0.90 2.19	17.44 -0.77 0.08
NIAGARA_230_LBMP 323716	16.42 -0.32 0.00	14.84 -0.35 0.00	14.05 -0.42 0.00	12.68 -0.39 0.00	12.26 -0.43 0.00	11.74 -0.46 0.00	12.18 -0.52 0.00	13.47 -0.32 0.00	15.47 -0.33 0.00	15.89 -0.13 2.04	16.11 0.14 3.82	15.85 0.29 6.66	15.12 0.71 9.36	15.18 0.60 11.51	17.12 0.63 10.87	18.12 0.98 13.64	18.14 1.34 16.67	22.82 1.02 13.52	23.13 0.50 10.56	22.22 0.03 7.23	18.86 -0.24 7.18	19.25 -0.67 4.07	18.08 -0.61 2.17	17.73 -0.49 0.06
NIAGARA___ 23760	16.33 -0.40 0.01	14.74 -0.46 0.00	13.95 -0.52 0.00	12.59 -0.48 0.00	12.17 -0.52 0.00	11.65 -0.56 0.00	12.10 -0.61 0.00	13.39 -0.40 0.00	15.39 -0.41 0.01	16.76 -0.20 1.10	17.79 0.04 2.04	18.87 0.20 3.56	19.85 0.59 4.51	20.43 0.47 6.14	24.19 0.49 3.66	24.12 0.86 7.53	25.29 1.20 9.38	28.40 0.88 7.80	27.23 0.37 6.33	25.16 -0.09 4.17	21.77 -0.37 4.14	20.94 -0.79 2.26	18.97 -0.69 1.20	17.65 -0.60 0.04
NINE_MILE_1 23575	16.44 -0.30 0.00	14.89 -0.30 0.00	14.17 -0.30 0.00	12.79 -0.28 0.00	12.41 -0.28 0.00	11.94 -0.27 0.00	12.41 -0.29 0.00	13.51 -0.28 0.00	15.52 -0.28 0.00	17.73 -0.32 0.00	19.50 -0.30 0.00	21.94 -0.29 0.00	23.51 -0.26 0.00	25.81 -0.29 0.00	27.09 -0.27 0.00	30.54 -0.25 0.00	33.23 -0.23 0.00	35.00 -0.32 0.00	32.86 -0.33 0.00	29.03 -0.38 0.00	25.85 -0.42 0.00	23.56 -0.43 0.00	20.48 -0.37 0.00	17.94 -0.35 0.00
NINE_MILE_2 23744	16.44 -0.30 0.00	14.89 -0.30 0.00	14.17 -0.30 0.00	12.79 -0.28 0.00	12.43 -0.27 0.00	11.94 -0.27 0.00	12.41 -0.29 0.00	13.51 -0.28 0.00	15.52 -0.28 0.00	17.73 -0.32 0.00	19.50 -0.30 0.00	21.94 -0.29 0.00	23.51 -0.26 0.00	25.81 -0.29 0.00	27.09 -0.27 0.00	30.54 -0.25 0.00	33.23 -0.23 0.00	35.00 -0.32 0.00	32.86 -0.33 0.00	29.03 -0.38 0.00	25.85 -0.42 0.00	23.56 -0.43 0.00	20.48 -0.37 0.00	17.94 -0.35 0.00
NM_CAPITAL___DRP 24208	17.67 0.89 -0.05	15.98 0.79 0.00	15.23 0.75 0.00	13.73 0.67 0.00	13.35 0.66 0.00	12.84 0.63 0.00	13.38 0.67 0.00	14.46 0.66 -0.02	16.49 0.68 0.00	18.85 0.76 -0.04	20.56 0.69 -0.08	23.07 0.71 -0.13	24.63 0.66 -0.19	27.05 0.73 -0.23	28.46 0.82 -0.28	31.95 0.83 -0.33	34.77 0.97 -0.33	36.68 1.10 -0.27	34.38 1.16 -0.02	30.65 1.09 -0.14	27.66 1.10 -0.28	25.15 1.08 -0.08	21.79 0.94 0.00	19.20 0.90 -0.01
NM_CENTRAL___DRP 24181	16.87 0.13 0.00	15.27 0.08 0.00	14.53 0.06 0.00	13.11 0.04 0.00	12.72 0.03 0.00	12.22 0.01 0.00	12.71 0.00 0.00	13.83 0.04 0.00	15.90 0.10 0.00	18.21 0.16 0.00	20.11 0.32 0.00	22.65 0.42 0.00	24.27 0.50 0.00	26.62 0.52 0.00	27.96 0.60 0.00	31.52 0.74 0.00	34.33 0.87 0.00	36.16 0.85 0.00	33.93 0.73 0.00	29.91 0.50 0.00	26.62 0.34 0.00	24.28 0.29 0.00	21.11 0.25 0.00	18.49 0.20 0.00
NM_FRONTIER___DRP 24179	16.15 -0.57 0.02	14.60 -0.59 0.00	13.82 -0.65 0.00	12.47 -0.60 0.00	12.06 -0.63 0.00	11.55 -0.66 0.00	11.97 -0.74 0.00	13.25 -0.54 0.00	15.22 -0.57 0.02	15.61 -0.38 2.06	15.83 -0.16 3.80	15.54 -0.04 6.64	14.78 0.36 9.34	14.81 0.21 11.49	16.73 0.22 10.85	17.68 0.52 13.62	17.65 0.84 16.65	22.28 0.46 13.50	22.65 0.00 10.54	21.79 -0.41 7.21	18.46 -0.66 7.16	18.89 -1.06 4.05	17.77 -0.90 2.19	17.44 -0.77 0.08

NM_ST_REGIS___HYD 24053	14.92 -0.62 1.20	14.63 -0.56 0.01	13.92 -0.55 0.01	12.55 -0.51 0.01	12.20 -0.48 0.01	11.80 -0.40 0.00	12.29 -0.42 0.00	12.90 -0.48 0.40	15.36 -0.44 0.00	16.45 -0.58 1.02	17.24 -0.63 1.92	18.01 -0.84 3.37	17.93 -0.93 4.91	19.29 -0.99 5.82	19.32 -1.01 7.03	21.20 -1.14 8.45	23.87 -1.17 8.43	27.28 -1.20 6.84	31.56 -1.16 0.47	24.74 -1.09 3.58	18.28 -1.08 6.92	21.10 -0.89 2.01	20.06 -0.79 0.00	17.20 -0.77 0.32
NORTHPORT___1 23551	25.52 2.17 -6.60	24.79 2.05 -7.55	18.56 1.95 -2.13	17.45 1.82 -2.56	16.52 1.78 -2.05	15.88 1.67 -2.00	15.91 1.79 -1.41	19.09 1.92 -3.39	23.48 2.10 -5.57	26.42 2.38 -5.99	25.69 2.24 -3.67	25.96 2.33 -1.40	26.29 2.50 -0.02	26.58 2.69 2.21	28.03 2.65 1.98	32.49 2.96 1.25	36.43 3.08 0.11	42.28 3.14 -3.82	39.08 2.92 -2.96	26.09 2.94 6.27	25.06 2.92 4.13	26.32 2.64 0.31	24.80 2.48 -1.47	23.86 2.32 -3.25
NORTHPORT___2 23552	25.52 2.17 -6.60	24.79 2.05 -7.55	18.56 1.95 -2.13	17.45 1.82 -2.56	16.52 1.78 -2.05	15.88 1.67 -2.00	15.91 1.79 -1.41	19.09 1.92 -3.39	23.48 2.10 -5.57	26.42 2.38 -5.99	25.69 2.24 -3.67	25.96 2.33 -1.40	26.29 2.50 -0.02	26.58 2.69 2.21	28.03 2.65 1.98	32.49 2.96 1.25	36.43 3.08 0.11	42.28 3.14 -3.82	39.08 2.92 -2.96	26.09 2.94 6.27	25.06 2.92 4.13	26.32 2.64 0.31	24.80 2.48 -1.47	23.86 2.32 -3.25
NORTHPORT___3 23553	25.26 1.94 -6.58	24.51 1.78 -7.54	18.30 1.71 -2.12	17.23 1.61 -2.55	16.30 1.57 -2.03	15.69 1.49 -2.00	15.66 1.56 -1.40	18.84 1.68 -3.37	23.20 1.83 -5.56	26.05 2.02 -5.98	25.27 1.82 -3.66	25.59 1.98 -1.39	25.92 2.14 -0.02	26.20 2.32 2.22	27.67 2.30 1.99	32.11 2.59 1.26	36.02 2.68 0.12	41.96 2.83 -3.81	38.74 2.59 -2.95	25.67 2.53 6.28	24.58 2.44 4.14	25.93 2.25 0.32	24.38 2.07 -1.46	23.41 1.88 -3.24
NORTHPORT___4 23650	25.26 1.94 -6.58	24.51 1.78 -7.54	18.30 1.71 -2.12	17.23 1.61 -2.55	16.30 1.57 -2.03	15.69 1.49 -2.00	15.66 1.56 -1.40	18.84 1.68 -3.37	23.20 1.83 -5.56	26.05 2.02 -5.98	25.27 1.82 -3.66	25.59 1.98 -1.39	25.92 2.14 -0.02	26.20 2.32 2.22	27.67 2.30 1.99	32.11 2.59 1.26	36.02 2.68 0.12	41.96 2.83 -3.81	38.74 2.59 -2.95	25.67 2.53 6.28	24.58 2.44 4.14	25.93 2.25 0.32	24.38 2.07 -1.46	23.41 1.88 -3.24
NORTHPORT___IC 23718	25.52 2.17 -6.60	24.79 2.05 -7.55	18.56 1.95 -2.13	17.45 1.82 -2.56	16.52 1.78 -2.05	15.88 1.67 -2.00	15.91 1.79 -1.41	19.09 1.92 -3.39	23.48 2.10 -5.57	26.42 2.38 -5.99	25.69 2.24 -3.67	25.96 2.33 -1.40	26.29 2.50 -0.02	26.58 2.69 2.21	28.03 2.65 1.98	32.49 2.96 1.25	36.43 3.08 0.11	42.28 3.14 -3.82	39.08 2.92 -2.96	26.09 2.94 6.27	25.06 2.92 4.13	26.32 2.64 0.31	24.80 2.48 -1.47	23.86 2.32 -3.25
NPX_GEN_1385_PROXY 323591	21.43 1.67 -3.02	20.19 1.59 -3.40	18.18 1.58 -2.13	17.28 1.65 -2.56	16.44 1.70 -2.05	15.87 1.66 -2.00	15.77 1.65 -1.41	18.21 1.54 -2.88	19.70 1.63 -2.26	21.85 1.84 -1.96	23.25 1.62 -1.83	25.25 1.62 -1.40	25.76 1.97 -0.02	26.21 2.32 2.21	27.73 2.35 1.98	32.00 2.46 1.25	36.00 2.64 0.11	41.40 2.26 -3.82	38.38 2.22 -2.96	25.91 2.76 6.27	24.90 2.76 4.13	26.06 2.38 0.31	24.53 2.21 -1.47	23.40 1.87 -3.25
NPX_GEN_CSC 323557	26.26 2.78 -6.75	25.25 2.49 -7.56	19.05 2.39 -2.19	17.86 2.17 -2.62	16.91 2.11 -2.11	16.19 1.98 -2.00	16.29 2.11 -1.48	19.52 2.30 -3.43	23.95 2.56 -5.59	27.12 3.07 -6.00	27.74 3.21 -4.75	37.19 3.49 -11.47	63.50 3.78 -35.95	69.16 4.10 -38.96	75.77 4.19 -44.23	95.15 4.71 -59.66	104.45 4.99 -66.00	101.16 5.12 -60.72	90.11 4.81 -52.10	76.65 4.59 -42.65	66.80 4.31 -36.21	48.59 3.86 -20.73	31.96 3.50 -7.60	24.68 3.13 -3.27
NSINS_S_GLNS_FALLS 23858	18.26 1.46 -0.06	16.45 1.26 0.00	15.60 1.13 0.00	13.98 0.91 0.00	13.60 0.90 0.00	13.09 0.88 0.00	13.63 0.93 0.00	14.85 1.05 -0.02	17.04 1.23 0.00	19.53 1.43 -0.05	21.14 1.25 -0.10	23.74 1.33 -0.18	25.50 1.47 -0.26	28.02 1.62 -0.30	29.53 1.81 -0.37	33.19 1.97 -0.44	36.31 2.41 -0.44	38.39 2.72 -0.36	36.48 3.26 -0.03	32.43 2.82 -0.19	29.35 2.71 -0.37	26.69 2.59 -0.11	22.84 1.98 0.00	20.02 1.72 -0.02
NUCOR_STEEL___DRP 24197	17.12 0.39 0.00	15.50 0.30 0.00	14.70 0.23 0.00	13.26 0.20 0.00	12.87 0.18 0.00	12.36 0.16 0.00	12.86 0.15 0.00	14.01 0.22 0.00	16.11 0.30 0.00	18.48 0.43 0.00	20.44 0.65 0.00	23.10 0.87 0.00	24.72 0.95 0.00	27.19 1.10 0.00	28.54 1.18 0.00	32.20 1.42 0.00	35.10 1.64 0.00	37.05 1.73 0.00	34.76 1.56 0.00	30.62 1.21 0.00	27.12 0.84 0.00	24.69 0.70 0.00	21.44 0.58 0.00	18.78 0.49 0.00
NYISO_LBMP_REFERENCE 24008	16.74 0.00 0.00	15.19 0.00 0.00	14.47 0.00 0.00	13.07 0.00 0.00	12.69 0.00 0.00	12.21 0.00 0.00	12.71 0.00 0.00	13.79 0.00 0.00	15.81 0.00 0.00	18.05 0.00 0.00	19.79 0.00 0.00	22.23 0.00 0.00	23.77 0.00 0.00	26.10 0.00 0.00	27.36 0.00 0.00	30.78 0.00 0.00	33.47 0.00 0.00	35.32 0.00 0.00	33.20 0.00 0.00	29.41 0.00 0.00	26.28 0.00 0.00	23.99 0.00 0.00	20.86 0.00 0.00	18.29 0.00 0.00
NYPA_BRENTWD___GT 24164	26.17 2.53 -6.91	25.08 2.31 -7.58	18.92 2.20 -2.25	17.78 2.03 -2.69	16.83 1.95 -2.18	16.05 1.84 -2.00	16.23 1.97 -1.55	19.39 2.12 -3.48	23.77 2.36 -5.61	26.82 2.76 -6.00	26.59 2.77 -4.02	29.83 2.89 -4.71	38.48 3.11 -11.60	40.41 3.21 -11.10	43.49 3.23 -12.91	52.89 3.63 -18.48	58.52 3.81 -21.24	61.43 3.95 -22.16	55.69 3.65 -18.84	42.51 3.56 -9.54	38.56 3.41 -8.87	33.73 3.24 -6.50	27.36 3.04 -3.45	24.31 2.74 -3.28
NYPA_GOWANUS___GT5 24156	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.03 2.53 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.84 2.76 -0.72	38.49 3.17 -4.53	59.54 3.25 -22.83	43.87 3.39 -5.16	36.34 3.09 -0.06	33.14 3.09 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NYPA_GOWANUS___GT6 24157	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.03 2.53 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.84 2.76 -0.72	38.49 3.17 -4.53	59.54 3.25 -22.83	43.87 3.39 -5.16	36.34 3.09 -0.06	33.14 3.09 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39
NYPA_HARLEM__RVR__GT1 24160	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.67 1.59 -0.01	14.25 1.55 -0.01	13.68 1.46 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.79 2.36 -0.21	26.27 2.50 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.12 2.76 -0.09	26.90 2.73 -0.18	23.30 2.29 -0.15	20.45 2.16 -0.01

NYPA_HARLEM__RVR_GT2 24161	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.67 1.59 -0.01	14.25 1.55 -0.01	13.68 1.46 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.79 2.36 -0.21	26.27 2.50 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.12 2.76 -0.09	26.90 2.73 -0.18	23.30 2.29 -0.15	20.45 2.16 -0.01
NYPA_KENT____GT 24152	18.69 1.94 -0.01	16.98 1.78 -0.01	16.17 1.69 -0.01	14.63 1.55 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.73 2.15 -0.54	26.23 2.22 -4.22	28.40 2.49 -3.68	29.28 2.59 -2.92	29.88 2.82 -0.96	30.48 2.71 -0.41	33.89 3.08 -0.03	36.64 3.14 -0.03	38.64 3.29 -0.03	36.22 2.99 -0.03	32.45 3.00 -0.03	29.31 2.89 -0.15	29.13 2.73 -2.41	27.27 2.40 -4.01	24.09 2.14 -3.66
NYPA_POUCH1____GT 24155	18.69 1.94 -0.01	16.98 1.78 -0.01	16.17 1.69 -0.01	14.62 1.54 -0.01	14.19 1.48 -0.01	13.57 1.37 0.00	14.16 1.45 -0.01	15.61 1.56 -0.26	17.69 1.75 -0.13	20.87 2.15 -0.67	30.19 2.22 -8.18	32.37 2.47 -7.67	32.64 2.59 -6.28	31.13 2.84 -2.19	31.13 2.71 -1.06	40.03 3.14 -6.11	67.45 3.21 -30.78	45.08 3.36 -6.40	36.30 3.02 -0.09	33.24 3.03 -0.80	31.51 2.92 -2.32	33.77 2.76 -7.02	31.13 2.36 -7.92	27.50 2.12 -7.09
NYPA_VERNON____GT2 24162	18.67 1.92 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.63 1.55 -0.01	14.20 1.50 -0.01	13.61 1.40 0.00	14.21 1.50 -0.01	15.64 1.60 -0.26	17.70 1.77 -0.12	20.62 2.13 -0.44	23.04 2.18 -1.07	25.75 2.42 -1.09	27.06 2.54 -0.75	29.08 2.74 -0.24	30.09 2.63 -0.10	33.78 2.99 -0.01	36.52 3.04 -0.01	38.51 3.18 -0.01	36.09 2.89 -0.01	32.33 2.91 -0.01	29.22 2.84 -0.11	27.42 2.69 -0.74	24.34 2.36 -1.13	21.32 2.10 -0.93
NYPA_VERNON____GT3 24163	18.67 1.92 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.63 1.55 -0.01	14.20 1.50 -0.01	13.61 1.40 0.00	14.21 1.50 -0.01	15.64 1.60 -0.26	17.70 1.77 -0.12	20.62 2.13 -0.44	23.04 2.18 -1.07	25.75 2.42 -1.09	27.06 2.54 -0.75	29.08 2.74 -0.24	30.09 2.63 -0.10	33.78 2.99 -0.01	36.52 3.04 -0.01	38.51 3.18 -0.01	36.09 2.89 -0.01	32.33 2.91 -0.01	29.22 2.84 -0.11	27.42 2.69 -0.74	24.34 2.36 -1.13	21.32 2.10 -0.93
NYPA__ASTORIA_CC1 323568	18.65 1.91 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.63 1.55 -0.01	14.20 1.50 -0.01	13.61 1.40 0.00	14.20 1.49 -0.01	15.63 1.58 -0.26	17.68 1.75 -0.12	20.55 2.09 -0.40	21.94 2.14 -0.01	24.85 2.40 -0.21	26.27 2.50 -0.01	28.81 2.71 0.00	29.93 2.57 0.00	33.71 2.93 0.00	36.44 2.98 0.00	38.43 3.11 0.00	36.02 2.82 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.83 2.66 -0.18	23.32 2.31 -0.15	20.38 2.08 -0.01
NYPA__ASTORIA_CC2 323569	18.65 1.91 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.63 1.55 -0.01	14.20 1.50 -0.01	13.61 1.40 0.00	14.20 1.49 -0.01	15.63 1.58 -0.26	17.68 1.75 -0.12	20.55 2.09 -0.40	21.94 2.14 -0.01	24.85 2.40 -0.21	26.27 2.50 -0.01	28.81 2.71 0.00	29.93 2.57 0.00	33.71 2.93 0.00	36.44 2.98 0.00	38.43 3.11 0.00	36.02 2.82 0.00	32.30 2.88 0.00	29.15 2.78 -0.09	26.83 2.66 -0.18	23.32 2.31 -0.15	20.38 2.08 -0.01
NYPA__HOLTSVILL 23794	25.97 2.49 -6.74	25.01 2.25 -7.56	18.81 2.16 -2.18	17.67 1.99 -2.62	16.71 1.92 -2.10	16.02 1.81 -2.00	16.11 1.93 -1.47	19.31 2.09 -3.43	23.70 2.31 -5.58	26.78 2.73 -6.00	26.16 2.75 -3.62	26.05 2.93 -0.89	24.99 3.16 1.94	25.08 3.42 4.44	26.27 3.42 4.51	30.07 3.82 4.53	33.81 4.05 3.71	40.19 4.17 -0.70	37.34 3.85 -0.29	24.26 3.77 8.92	23.56 3.63 6.34	25.81 3.26 1.44	25.02 3.02 -1.14	24.30 2.74 -3.27
NYPA____HELLGATE_GT1 24158	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.67 1.59 -0.01	14.25 1.55 -0.01	13.68 1.46 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.79 2.36 -0.21	26.27 2.50 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.12 2.76 -0.09	26.90 2.73 -0.18	23.30 2.29 -0.15	20.45 2.16 -0.01
NYPA____HELLGATE_GT2 24159	18.69 1.94 -0.01	16.99 1.79 -0.01	16.22 1.74 -0.01	14.67 1.59 -0.01	14.25 1.55 -0.01	13.68 1.46 -0.01	14.24 1.52 -0.01	15.59 1.56 -0.25	17.61 1.69 -0.12	20.50 2.06 -0.40	21.88 2.08 -0.01	24.79 2.36 -0.21	26.27 2.50 -0.01	28.89 2.79 0.00	29.90 2.54 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.92 2.72 0.00	32.30 2.88 0.00	29.12 2.76 -0.09	26.90 2.73 -0.18	23.30 2.29 -0.15	20.45 2.16 -0.01
NYS_BARGE__HYD 23848	16.76 0.02 -0.01	15.12 -0.08 0.00	14.30 -0.17 0.00	12.90 -0.17 0.00	12.47 -0.23 0.00	11.94 -0.27 0.00	12.38 -0.33 0.00	13.70 -0.08 0.00	15.78 -0.03 -0.01	20.73 0.23 -2.45	24.87 0.50 -4.58	30.94 0.71 -8.00	38.60 1.19 -13.64	41.13 1.12 -13.91	53.82 1.20 -25.26	48.82 1.66 -16.38	55.58 2.11 -20.01	53.31 1.77 -16.23	46.63 1.16 -12.28	38.67 0.59 -8.67	35.10 0.21 -8.61	28.59 -0.29 -4.88	23.19 -0.27 -2.61	18.13 -0.24 -0.08
OAK_ORCHARD__HYD 24046	16.95 0.22 0.00	15.31 0.12 0.00	14.50 0.03 0.00	13.07 0.00 0.00	12.66 -0.04 0.00	12.13 -0.07 0.00	12.62 -0.09 0.00	13.90 0.11 0.00	16.00 0.19 0.00	18.52 0.47 0.00	20.60 0.81 0.00	23.36 1.13 0.00	28.83 1.47 -3.59	27.83 1.59 -0.14	47.28 1.70 -18.23	32.97 2.19 0.00	36.01 2.54 0.00	37.72 2.40 0.00	35.15 1.96 0.00	30.74 1.32 0.00	27.12 0.84 0.00	24.49 0.50 0.00	21.23 0.38 0.00	18.54 0.26 0.00
OCC_CHEM__DRP 24175	16.23 -0.49 0.03	14.66 -0.53 0.00	13.88 -0.59 0.00	12.52 -0.55 0.00	12.11 -0.58 0.00	11.60 -0.61 0.00	12.02 -0.69 0.00	13.30 -0.48 0.00	15.28 -0.51 0.03	15.70 -0.29 2.06	15.91 -0.08 3.80	15.66 0.07 6.64	14.90 0.48 9.34	14.94 0.34 11.49	16.87 0.35 10.85	17.87 0.71 13.62	17.86 1.04 16.65	22.46 0.64 13.50	22.82 0.17 10.54	21.94 -0.27 7.20	18.60 -0.53 7.15	19.01 -0.94 4.05	17.85 -0.81 2.19	17.53 -0.68 0.08
OH_GEN_PROXY 24063	16.45 -0.28 0.00	14.86 -0.33 0.00	14.07 -0.41 0.00	12.69 -0.38 0.00	12.29 -0.41 0.00	11.77 -0.44 0.00	12.20 -0.51 0.00	13.50 -0.29 0.00	15.50 -0.30 0.00	16.26 -0.11 1.69	16.79 0.16 3.16	17.05 0.33 5.51	16.84 0.74 7.67	17.20 0.63 9.52	19.41 0.66 8.60	20.54 1.05 11.29	21.05 1.37 13.79	25.23 1.10 11.18	25.60 0.56 8.16	23.52 0.09 5.98	20.16 -0.18 5.94	20.00 -0.62 3.37	18.50 -0.56 1.79	17.78 -0.46 0.05
OLIN_CORP_DRP 24177	16.47 -0.27 0.00	14.87 -0.32 0.00	14.08 -0.39 0.00	12.70 -0.37 0.00	12.29 -0.41 0.00	11.77 -0.44 0.00	12.20 -0.51 0.00	13.50 -0.29 0.00	15.53 -0.28 0.00	20.72 -0.07 -2.74	25.14 0.20 -5.15	31.58 0.38 -8.97	39.23 0.83 -14.63	42.38 0.70 -15.58	53.06 0.76 -24.94	50.32 1.17 -18.37	57.45 1.54 -22.44	54.73 1.20 -18.21	47.38 0.63 -13.55	39.29 0.15 -9.73	35.78 -0.16 -9.66	28.85 -0.62 -5.48	23.21 -0.56 -2.92	17.91 -0.46 -0.08

OLIN_CORP_DSASP 323712	16.23 -0.49 0.03	14.66 -0.53 0.00	13.88 -0.59 0.00	12.52 -0.55 0.00	12.11 -0.58 0.00	11.60 -0.61 0.00	12.02 -0.69 0.00	13.30 -0.48 0.00	15.28 -0.51 0.03	15.70 -0.29 2.06	15.91 -0.08 3.80	15.66 0.07 6.64	14.90 0.48 9.34	14.94 0.34 11.49	16.87 0.35 10.85	17.87 0.71 13.62	17.86 1.04 16.65	22.46 0.64 13.50	22.82 0.17 10.54	21.94 -0.27 7.20	18.60 -0.53 7.15	19.01 -0.94 4.05	17.85 -0.81 2.19	17.53 -0.68 0.08
ONEIDA_HERK_LFGE 323681	17.15 0.47 0.05	15.59 0.39 0.00	14.81 0.33 0.00	13.36 0.29 0.00	12.97 0.28 0.00	12.47 0.27 0.00	13.01 0.30 0.00	14.14 0.37 0.02	16.27 0.46 0.00	18.62 0.61 0.04	20.56 0.85 0.08	23.06 0.98 0.14	24.63 1.07 0.21	27.15 1.30 0.25	28.53 1.48 0.30	32.11 1.69 0.36	35.04 1.94 0.36	37.07 2.05 0.29	34.98 1.82 0.04	30.63 1.50 0.29	26.80 1.08 0.55	24.84 1.01 0.16	21.67 0.81 0.00	18.92 0.66 0.03
ONONDAGA_REF_OCCRA 23987	17.00 0.27 0.00	15.39 0.20 0.00	14.63 0.16 0.00	13.20 0.13 0.00	12.81 0.11 0.00	12.30 0.10 0.00	12.80 0.09 0.00	13.94 0.15 0.00	16.03 0.22 0.00	18.36 0.31 0.00	20.27 0.47 0.00	22.83 0.60 0.00	24.48 0.71 0.00	26.91 0.81 0.00	28.23 0.88 0.00	31.86 1.08 0.00	34.67 1.20 0.00	36.59 1.27 0.00	34.29 1.09 0.00	30.24 0.82 0.00	26.88 0.60 0.00	24.49 0.50 0.00	21.29 0.44 0.00	18.65 0.37 0.00
ONONDAGA___COGEN 23986	16.95 0.22 0.00	15.35 0.15 0.00	14.59 0.12 0.00	13.16 0.09 0.00	12.77 0.08 0.00	12.27 0.06 0.00	12.76 0.05 0.00	13.88 0.10 0.00	15.97 0.16 0.00	18.30 0.25 0.00	20.19 0.40 0.00	22.76 0.53 0.00	24.41 0.64 0.00	26.83 0.73 0.00	28.15 0.79 0.00	31.74 0.96 0.00	34.57 1.10 0.00	36.45 1.13 0.00	34.19 0.99 0.00	30.15 0.74 0.00	26.80 0.53 0.00	24.42 0.43 0.00	21.21 0.35 0.00	18.58 0.29 0.00
ONTARIO___LFGE 23819	17.29 0.55 0.00	15.60 0.41 0.00	14.81 0.33 0.00	13.34 0.27 0.00	12.92 0.23 0.00	12.40 0.19 0.00	12.90 0.19 0.00	14.12 0.33 0.00	16.23 0.43 0.00	18.77 0.72 0.00	20.84 1.05 0.00	23.45 1.22 0.00	24.33 1.45 0.89	27.68 1.62 0.03	24.48 1.64 4.52	32.91 2.12 0.00	35.94 2.48 0.00	37.86 2.54 0.00	35.29 2.09 0.00	30.91 1.50 0.00	27.33 1.05 0.00	24.78 0.79 0.00	21.59 0.73 0.00	19.00 0.71 0.00
ORANGEVILLE_WT_PWR 323706	17.16 0.42 0.00	15.48 0.29 0.00	14.66 0.19 0.00	13.23 0.16 0.00	12.79 0.10 0.00	12.26 0.05 0.00	12.72 0.01 0.00	14.02 0.23 0.00	16.12 0.32 0.00	20.90 0.65 -2.20	24.95 1.03 -4.13	30.70 1.27 -7.20	37.14 1.69 -11.68	40.29 1.70 -12.50	48.84 1.78 -19.70	47.80 2.28 -14.74	54.18 2.71 -18.00	52.47 2.54 -14.60	46.25 1.92 -11.13	38.54 1.32 -7.81	34.97 0.94 -7.75	28.82 0.43 -4.40	23.57 0.38 -2.34	18.74 0.38 -0.07
OSWEGATCHIE___HYD 24044	15.76 -0.17 0.81	15.01 -0.18 0.00	14.25 -0.22 0.00	12.85 -0.21 0.00	12.49 -0.20 0.00	12.04 -0.17 0.00	12.52 -0.19 0.00	13.32 -0.19 0.27	15.66 -0.14 0.00	17.25 -0.11 0.69	18.51 0.02 1.30	19.84 -0.11 2.28	20.35 -0.09 3.33	22.16 0.00 3.94	22.74 0.14 4.76	25.22 0.15 5.72	28.10 0.33 5.70	31.08 0.39 4.63	33.19 0.30 0.30	27.27 0.15 2.29	21.72 -0.13 4.42	22.71 0.00 1.28	20.81 -0.04 0.00	17.97 -0.11 0.21
OSWEGO___5 23606	16.57 -0.17 0.00	15.01 -0.18 0.00	14.29 -0.19 0.00	12.90 -0.17 0.00	12.52 -0.18 0.00	12.04 -0.17 0.00	12.52 -0.19 0.00	13.61 -0.18 0.00	15.65 -0.16 0.00	17.87 -0.18 0.00	19.69 -0.10 0.00	22.16 -0.07 0.00	23.74 -0.02 0.00	26.07 -0.03 0.00	27.36 0.00 0.00	30.81 0.03 0.00	33.57 0.10 0.00	35.35 0.04 0.00	33.20 0.00 0.00	29.32 -0.09 0.00	26.09 -0.18 0.00	23.77 -0.22 0.00	20.67 -0.19 0.00	18.11 -0.18 0.00
OSWEGO___6 23613	16.57 -0.17 0.00	15.01 -0.18 0.00	14.29 -0.19 0.00	12.90 -0.17 0.00	12.52 -0.18 0.00	12.04 -0.17 0.00	12.52 -0.19 0.00	13.61 -0.18 0.00	15.65 -0.16 0.00	17.87 -0.18 0.00	19.69 -0.10 0.00	22.16 -0.07 0.00	23.74 -0.02 0.00	26.07 -0.03 0.00	27.36 0.00 0.00	30.81 0.03 0.00	33.57 0.10 0.00	35.35 0.04 0.00	33.20 0.00 0.00	29.32 -0.09 0.00	26.09 -0.18 0.00	23.77 -0.22 0.00	20.67 -0.19 0.00	18.11 -0.18 0.00
OUTOKUMPU-AB___DRP 24206	16.93 0.17 -0.03	15.24 0.05 0.00	14.42 -0.06 0.00	13.00 -0.07 0.00	12.55 -0.14 0.00	12.02 -0.18 0.00	12.46 -0.24 0.00	13.81 0.03 0.00	15.95 0.11 -0.03	25.48 0.45 -6.98	33.55 0.73 -13.03	45.93 0.96 -22.74	60.89 1.47 -35.65	66.94 1.41 -39.44	84.76 1.50 -55.90	79.33 1.97 -46.57	92.80 2.44 -56.90	83.59 2.12 -46.15	69.41 1.50 -34.72	54.95 0.88 -24.66	51.23 0.47 -24.48	37.82 -0.05 -13.88	28.27 0.00 -7.42	18.54 0.02 -0.23
OXBOW___ 24026	16.65 -0.12 -0.03	14.98 -0.21 0.00	14.18 -0.29 0.00	12.79 -0.28 0.00	12.36 -0.33 0.00	11.84 -0.37 0.00	12.26 -0.45 0.00	13.59 -0.19 0.00	15.68 -0.16 -0.03	25.20 0.13 -7.02	33.30 0.40 -13.12	45.72 0.60 -22.89	60.62 1.07 -35.79	66.76 0.97 -39.70	84.12 1.01 -55.75	79.11 1.45 -46.88	92.58 1.84 -57.28	83.30 1.52 -46.46	69.00 0.93 -34.87	54.65 0.41 -24.82	50.97 0.05 -24.65	37.53 -0.43 -13.97	27.97 -0.35 -7.47	18.22 -0.29 -0.23
OXY_CHEM_DSASP 323612	16.23 -0.49 0.03	14.66 -0.53 0.00	13.88 -0.59 0.00	12.52 -0.55 0.00	12.11 -0.58 0.00	11.60 -0.61 0.00	12.02 -0.69 0.00	13.30 -0.48 0.00	15.28 -0.51 0.03	15.70 -0.29 2.06	15.91 -0.08 3.80	15.66 0.07 6.64	14.90 0.48 9.34	14.94 0.34 11.49	16.87 0.35 10.85	17.87 0.71 13.62	17.86 1.04 16.65	22.46 0.64 13.50	22.82 0.17 10.54	21.94 -0.27 7.20	18.60 -0.53 7.15	19.01 -0.94 4.05	17.85 -0.81 2.19	17.53 -0.68 0.08
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.23 -0.49 0.03	14.66 -0.53 0.00	13.88 -0.59 0.00	12.52 -0.55 0.00	12.11 -0.58 0.00	11.60 -0.61 0.00	12.02 -0.69 0.00	13.30 -0.48 0.00	15.28 -0.51 0.03	15.70 -0.29 2.06	15.91 -0.08 3.80	15.66 0.07 6.64	14.90 0.48 9.34	14.94 0.34 11.49	16.87 0.35 10.85	17.87 0.71 13.62	17.86 1.04 16.65	22.46 0.64 13.50	22.82 0.17 10.54	21.94 -0.27 7.20	18.60 -0.53 7.15	19.01 -0.94 4.05	17.85 -0.81 2.19	17.53 -0.68 0.08
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.69 1.94 -0.01	16.99 1.79 -0.01	16.20 1.72 -0.01	14.66 1.58 -0.01	14.24 1.54 -0.01	13.65 1.44 -0.01	14.21 1.50 -0.01	15.56 1.53 -0.25	17.61 1.69 -0.12	20.47 2.02 -0.40	21.88 2.08 -0.01	24.75 2.31 -0.21	26.27 2.50 -0.01	28.84 2.74 0.00	29.90 2.54 0.00	33.65 2.86 0.00	36.38 2.91 0.00	38.39 3.07 0.00	35.95 2.75 0.00	32.30 2.88 0.00	29.12 2.76 -0.09	26.85 2.69 -0.18	23.26 2.25 -0.15	20.43 2.14 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.00 2.26 -0.01	17.28 2.08 -0.01	16.48 2.00 -0.01	14.91 1.83 -0.01	14.48 1.78 -0.01	13.89 1.67 -0.01	14.45 1.74 -0.01	15.85 1.82 -0.25	17.91 1.99 -0.12	20.83 2.38 -0.40	22.37 2.57 -0.01	25.28 2.85 -0.21	26.82 3.04 -0.01	29.54 3.44 0.00	30.61 3.25 0.00	34.44 3.66 0.00	37.21 3.75 0.00	39.24 3.92 0.00	36.82 3.62 0.00	33.06 3.65 0.00	29.73 3.36 -0.09	27.38 3.22 -0.18	23.68 2.67 -0.15	20.80 2.51 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.41 0.67 0.00	15.68 0.49 0.00	14.84 0.36 0.00	13.40 0.33 0.00	12.95 0.25 0.00	12.39 0.18 0.00	12.85 0.14 0.00	14.20 0.41 0.00	16.35 0.54 0.00	22.44 0.97 -3.42	27.63 1.43 -6.41	35.17 1.76 -11.18	43.86 2.28 -17.80	47.77 2.27 -19.40	58.56 2.32 -28.87	56.61 2.93 -22.90	64.88 3.45 -27.97	61.26 3.25 -22.69	52.75 2.52 -17.03	43.37 1.82 -12.13	39.71 1.39 -12.04	31.57 0.74 -6.83	25.12 0.63 -3.64	19.01 0.62 -0.10
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.49 1.76 0.00	16.79 1.59 0.00	16.01 1.53 0.00	14.47 1.40 0.00	14.04 1.34 0.00	13.46 1.26 0.00	14.00 1.30 0.00	15.23 1.45 0.00	17.42 1.61 0.00	20.02 1.97 0.00	21.81 2.02 0.00	24.45 2.22 0.00	26.22 2.45 0.00	28.78 2.69 0.00	30.07 2.71 0.00	33.95 3.17 0.00	36.71 3.25 0.00	38.82 3.50 0.00	36.45 3.26 0.00	32.35 2.94 0.00	29.03 2.76 0.00	26.51 2.52 0.00	23.04 2.19 0.00	20.21 1.92 0.00
PEEKSKILL____ 23653	18.31 1.57 0.00	16.64 1.44 0.00	15.86 1.39 0.00	14.35 1.28 0.00	13.92 1.23 0.00	13.37 1.16 0.00	13.94 1.23 0.00	15.14 1.35 0.00	17.28 1.47 0.00	19.78 1.73 0.00	21.53 1.74 0.00	24.16 1.93 0.00	25.79 2.02 0.00	28.29 2.19 0.00	29.52 2.16 0.00	33.25 2.46 0.00	36.01 2.54 0.00	38.00 2.68 0.00	35.69 2.49 0.00	31.79 2.38 0.00	28.59 2.31 0.00	26.15 2.16 0.00	22.77 1.92 0.00	19.99 1.70 0.00
PGE MADISON____WINDPWR 24146	17.96 1.22 0.00	16.24 1.05 0.00	15.43 0.96 0.00	13.92 0.85 0.00	13.51 0.81 0.00	12.96 0.76 0.00	13.48 0.78 0.00	14.81 1.02 0.00	17.04 1.23 0.00	19.97 1.70 -0.22	22.47 2.26 -0.42	25.54 2.58 -0.74	27.88 2.99 -1.11	30.79 3.42 -1.27	32.52 3.56 -1.61	36.32 4.03 -1.51	39.42 4.12 -1.84	41.61 4.80 -1.49	38.65 4.31 -1.14	33.86 3.65 -0.80	29.91 2.84 -0.79	26.98 2.54 -0.45	23.05 1.96 -0.24	19.74 1.44 -0.01
PIERCEFIELD____HYD 23852	14.98 -0.60 1.16	14.63 -0.56 0.01	13.92 -0.55 0.01	12.55 -0.51 0.01	12.20 -0.48 0.01	11.79 -0.42 0.00	12.27 -0.43 0.00	12.90 -0.50 0.39	15.33 -0.47 0.00	16.46 -0.60 0.99	17.30 -0.63 1.86	18.05 -0.91 3.27	18.01 -1.00 4.76	19.42 -1.04 5.63	19.51 -1.04 6.81	21.43 -1.17 8.18	24.10 -1.20 8.16	27.46 -1.24 6.62	31.51 -1.23 0.45	24.81 -1.15 3.45	18.44 -1.16 6.68	21.09 -0.96 1.94	20.00 -0.86 0.00	17.17 -0.80 0.31
PINELAWN_CC_I 323563	26.81 2.29 -7.78	25.00 2.10 -7.70	19.17 2.00 -2.70	18.05 1.84 -3.13	17.15 1.78 -2.68	15.89 1.67 -2.01	16.58 1.79 -2.08	19.58 1.94 -3.85	23.72 2.15 -5.76	26.61 2.51 -6.06	26.03 2.29 -3.94	28.55 2.47 -3.85	34.03 2.61 -7.65	35.64 2.82 -6.73	37.92 2.74 -7.83	46.00 3.11 -12.11	50.84 3.25 -14.13	54.66 3.42 -15.92	49.96 3.16 -13.60	36.90 3.18 -4.31	33.75 3.05 -4.43	31.07 2.81 -4.28	26.25 2.56 -2.83	23.93 2.27 -3.38
PJM_GEN_HTP_PROXY 323702	18.55 1.81 0.00	16.87 1.67 0.00	16.07 1.59 0.00	14.53 1.46 0.00	14.11 1.42 0.00	13.54 1.33 0.00	14.14 1.42 -0.01	15.60 1.57 -0.24	17.63 1.71 -0.12	20.47 2.04 -0.38	21.86 2.06 -0.01	24.74 2.31 -0.20	26.18 2.40 -0.01	28.68 2.58 0.00	29.90 2.54 0.00	33.65 2.86 0.00	36.41 2.95 0.00	38.46 3.14 0.00	36.08 2.89 0.00	32.24 2.82 0.00	29.09 2.73 -0.09	26.70 2.54 -0.17	23.25 2.25 -0.14	20.26 1.98 0.00
PJM_GEN_KEystone 24065	17.64 0.90 0.00	15.98 0.79 0.00	15.20 0.72 0.00	13.73 0.67 0.00	13.33 0.63 0.00	12.77 0.56 0.00	13.29 0.58 0.00	14.53 0.73 -0.02	16.59 0.77 -0.01	19.37 1.01 -0.31	21.48 1.15 -0.54	24.52 1.33 -0.95	27.00 1.52 -1.71	29.32 1.59 -1.64	32.40 1.53 -3.51	34.58 1.88 -1.92	37.92 2.11 -2.35	39.30 2.08 -1.90	36.40 1.73 -1.48	31.90 1.47 -1.02	28.63 1.34 -1.02	25.63 1.05 -0.59	22.13 0.96 -0.31	19.21 0.91 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	24.70 1.94 -6.03	24.46 1.79 -7.48	18.09 1.72 -1.90	16.99 1.59 -2.33	16.03 1.55 -1.79	15.65 1.45 -1.99	15.39 1.55 -1.13	18.66 1.68 -3.19	23.12 1.83 -5.48	26.15 2.15 -5.95	25.67 2.08 -3.80	27.14 2.27 -2.64	31.19 2.40 -5.03	32.10 2.58 -3.42	34.38 2.57 -4.45	40.69 2.89 -7.01	45.47 3.01 -8.99	50.23 3.18 -11.73	45.81 2.92 -9.69	32.71 2.85 -0.45	30.52 2.76 -1.49	29.09 2.54 -2.56	25.47 2.31 -2.30	23.56 2.08 -3.19
PJM_GEN_VFT_PROXY 323633	18.55 1.81 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.16 1.45 -0.01	15.63 1.60 -0.25	17.65 1.72 -0.12	20.48 2.04 -0.39	21.88 2.08 -0.01	24.77 2.33 -0.21	26.18 2.40 -0.01	28.71 2.61 0.00	29.85 2.49 0.00	33.61 2.83 0.00	36.31 2.84 0.00	38.32 3.00 0.00	35.95 2.75 0.00	32.21 2.80 0.00	29.12 2.76 -0.09	26.68 2.52 -0.17	23.28 2.27 -0.15	20.28 1.99 0.00
PLEASANTVLY____LBMP 24000	18.16 1.42 0.00	16.50 1.31 0.00	15.72 1.24 0.00	14.23 1.16 0.00	13.84 1.14 0.00	13.28 1.07 0.00	13.84 1.13 0.00	15.00 1.21 0.00	17.12 1.31 0.00	19.60 1.55 0.00	21.34 1.54 0.00	23.92 1.69 0.00	25.53 1.76 0.00	27.98 1.88 0.00	29.25 1.89 0.00	32.91 2.12 0.00	35.67 2.21 0.00	37.65 2.33 0.00	35.39 2.19 0.00	31.53 2.12 0.00	28.33 2.05 0.00	25.91 1.92 0.00	22.59 1.73 0.00	19.82 1.54 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.38 1.64 0.00	16.70 1.50 0.00	15.91 1.43 0.00	14.39 1.32 0.00	13.99 1.30 0.00	13.42 1.21 0.00	13.99 1.28 0.00	15.18 1.39 0.00	17.34 1.53 0.00	19.87 1.82 0.00	21.63 1.84 0.00	24.27 2.04 0.00	25.91 2.14 0.00	28.39 2.30 0.00	29.66 2.30 0.00	33.37 2.59 0.00	36.14 2.68 0.00	38.18 2.86 0.00	35.82 2.62 0.00	31.94 2.53 0.00	28.72 2.44 0.00	26.27 2.28 0.00	22.86 2.00 0.00	20.06 1.77 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.33 1.59 0.00	16.62 1.43 0.00	15.86 1.39 0.00	14.36 1.29 0.00	13.95 1.26 0.00	13.39 1.18 0.00	13.95 1.25 0.00	15.12 1.34 0.00	17.23 1.42 0.00	19.75 1.70 0.00	21.47 1.68 0.00	24.08 1.84 0.00	25.72 1.95 0.00	28.21 2.11 0.00	29.50 2.14 0.00	33.25 2.46 0.00	36.01 2.54 0.00	38.04 2.72 0.00	35.79 2.59 0.00	31.79 2.38 0.00	28.56 2.28 0.00	26.12 2.13 0.00	22.77 1.92 0.00	19.97 1.68 0.00
POLETTI____ 23519	18.55 1.81 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.54 1.33 0.00	14.15 1.44 -0.01	15.62 1.58 -0.25	17.65 1.72 -0.12	20.48 2.04 -0.39	21.86 2.06 -0.01	24.75 2.31 -0.21	26.18 2.40 -0.01	28.71 2.61 0.00	29.88 2.52 0.00	33.65 2.86 0.00	36.41 2.95 0.00	38.43 3.11 0.00	36.05 2.86 0.00	32.24 2.82 0.00	29.12 2.76 -0.09	26.70 2.54 -0.17	23.25 2.25 -0.15	20.26 1.98 0.00
PORT_JEFF_3 23555	26.03 2.54 -6.75	25.05 2.29 -7.56	18.86 2.20 -2.19	17.70 2.01 -2.62	16.76 1.95 -2.11	16.05 1.84 -2.00	16.14 1.96 -1.48	19.34 2.12 -3.43	23.75 2.36 -5.59	26.85 2.80 -6.00	27.31 2.77 -4.75	36.59 2.89 -11.47	62.81 3.09 -35.96	68.41 3.34 -38.97	74.88 3.28 -44.24	94.09 3.63 -59.67	103.30 3.81 -66.02	99.98 3.92 -60.74	88.93 3.62 -52.11	75.66 3.59 -42.66	66.05 3.55 -36.22	47.92 3.19 -20.74	31.46 3.00 -7.60	24.34 2.78 -3.27

PORT_JEFF_4 23616	26.03	25.05	18.86	17.70	16.76	16.05	16.14	19.34	23.75	26.85	27.31	36.59	62.81	68.41	74.88	94.09	103.30	99.98	88.93	75.66	66.05	47.92	31.46	24.34
	2.54	2.29	2.20	2.01	1.95	1.84	1.96	2.12	2.36	2.80	2.77	2.89	3.09	3.34	3.28	3.63	3.81	3.92	3.62	3.59	3.55	3.19	3.00	2.78
	-6.75	-7.56	-2.19	-2.62	-2.11	-2.00	-1.48	-3.43	-5.59	-6.00	-4.75	-11.47	-35.96	-38.97	-44.24	-59.67	-66.02	-60.74	-52.11	-42.66	-36.22	-20.74	-7.60	-3.27
PORT_JEFF_IC 23713	26.18	25.15	18.96	17.79	16.83	16.11	16.22	19.43	23.85	26.98	27.36	35.57	58.68	63.69	69.58	87.11	95.71	93.47	83.34	70.04	61.37	45.53	30.93	24.48
	2.66	2.39	2.29	2.09	2.02	1.90	2.02	2.21	2.45	2.92	2.95	3.07	3.28	3.58	3.56	3.97	4.18	4.27	3.95	3.85	3.73	3.33	3.21	2.93
	-6.78	-7.57	-2.20	-2.63	-2.12	-2.00	-1.49	-3.44	-5.59	-6.00	-4.62	-10.27	-31.63	-34.02	-38.67	-52.35	-58.06	-53.88	-46.20	-36.77	-31.36	-18.21	-6.86	-3.27
PPL PILGRIM_ST_GT1 24216	26.17	25.08	18.92	17.78	16.83	16.05	16.23	19.39	23.77	26.82	26.59	29.83	38.48	40.41	43.49	52.89	58.52	61.43	55.69	42.51	38.56	33.73	27.36	24.31
	2.53	2.31	2.20	2.03	1.95	1.84	1.97	2.12	2.36	2.76	2.77	2.89	3.11	3.21	3.23	3.63	3.81	3.95	3.65	3.56	3.41	3.24	3.04	2.74
	-6.91	-7.58	-2.25	-2.69	-2.18	-2.00	-1.55	-3.48	-5.61	-6.00	-4.02	-4.71	-11.60	-11.10	-12.91	-18.48	-21.24	-22.16	-18.84	-9.54	-8.87	-6.50	-3.45	-3.28
PPL PILGRIM_ST_GT2 24217	26.17	25.08	18.92	17.78	16.83	16.05	16.23	19.39	23.77	26.82	26.59	29.83	38.48	40.41	43.49	52.89	58.52	61.43	55.69	42.51	38.56	33.73	27.36	24.31
	2.53	2.31	2.20	2.03	1.95	1.84	1.97	2.12	2.36	2.76	2.77	2.89	3.11	3.21	3.23	3.63	3.81	3.95	3.65	3.56	3.41	3.24	3.04	2.74
	-6.91	-7.58	-2.25	-2.69	-2.18	-2.00	-1.55	-3.48	-5.61	-6.00	-4.02	-4.71	-11.60	-11.10	-12.91	-18.48	-21.24	-22.16	-18.84	-9.54	-8.87	-6.50	-3.45	-3.28
PPL_SHRM_GT3 24213	26.23	25.21	19.02	17.84	16.88	16.16	16.26	19.48	23.91	27.07	27.62	36.70	62.03	67.48	73.87	92.67	101.79	98.71	88.03	74.66	65.15	47.69	31.64	24.63
	2.73	2.45	2.36	2.14	2.07	1.95	2.07	2.26	2.51	3.01	3.13	3.38	3.68	3.99	4.05	4.56	4.85	4.84	4.61	4.47	4.20	3.77	3.42	3.07
	-6.76	-7.57	-2.19	-2.63	-2.11	-2.00	-1.48	-3.43	-5.59	-6.00	-4.71	-11.09	-34.58	-37.39	-42.46	-57.34	-63.48	-58.55	-50.22	-40.78	-34.67	-19.93	-7.37	-3.27
PPL_SHRM_GT4 24214	26.23	25.21	19.02	17.84	16.88	16.16	16.26	19.48	23.91	27.07	27.62	36.70	62.03	67.48	73.87	92.67	101.79	98.71	88.03	74.66	65.15	47.69	31.64	24.63
	2.73	2.45	2.36	2.14	2.07	1.95	2.07	2.26	2.51	3.01	3.13	3.38	3.68	3.99	4.05	4.56	4.85	4.84	4.61	4.47	4.20	3.77	3.42	3.07
	-6.76	-7.57	-2.19	-2.63	-2.11	-2.00	-1.48	-3.43	-5.59	-6.00	-4.71	-11.09	-34.58	-37.39	-42.46	-57.34	-63.48	-58.55	-50.22	-40.78	-34.67	-19.93	-7.37	-3.27
PROJECT___ORANGE 1 24174	16.89	15.29	14.53	13.12	12.73	12.23	12.71	13.84	15.92	18.23	20.11	22.68	24.29	26.64	27.99	31.55	34.37	36.24	33.96	29.94	26.64	24.30	21.13	18.51
	0.15	0.09	0.06	0.05	0.04	0.02	0.00	0.06	0.11	0.18	0.32	0.44	0.52	0.55	0.63	0.77	0.90	0.92	0.76	0.53	0.37	0.31	0.27	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 2 24166	16.89	15.29	14.53	13.12	12.73	12.23	12.71	13.84	15.92	18.23	20.11	22.68	24.29	26.64	27.99	31.55	34.37	36.24	33.96	29.94	26.64	24.30	21.13	18.51
	0.15	0.09	0.06	0.05	0.04	0.02	0.00	0.06	0.11	0.18	0.32	0.44	0.52	0.55	0.63	0.77	0.90	0.92	0.76	0.53	0.37	0.31	0.27	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD 24023	15.03	14.72	13.99	12.62	12.26	11.84	12.35	12.97	15.43	16.56	17.45	18.19	18.15	19.59	19.70	21.60	24.29	27.75	31.93	25.07	18.51	21.28	20.21	17.33
	-0.52	-0.47	-0.48	-0.44	-0.43	-0.37	-0.36	-0.41	-0.38	-0.47	-0.44	-0.69	-0.74	-0.73	-0.68	-0.80	-0.80	-0.78	-0.80	-0.79	-0.89	-0.72	-0.65	-0.64
	1.19	0.01	0.01	0.01	0.01	0.00	0.00	0.40	0.00	1.02	1.91	3.35	4.88	5.77	6.98	8.39	8.37	6.79	0.47	3.55	6.87	1.99	0.00	0.32
RAMAPO___LBMP 323565	18.23	16.55	15.78	14.27	13.86	13.31	13.86	15.05	17.17	19.64	21.38	23.99	25.57	28.05	29.27	32.97	35.74	37.72	35.42	31.53	28.35	25.93	22.61	19.86
	1.49	1.35	1.30	1.20	1.17	1.10	1.16	1.27	1.36	1.59	1.58	1.76	1.81	1.96	1.91	2.19	2.28	2.40	2.22	2.12	2.08	1.94	1.75	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____ 23646	17.16	15.48	14.65	13.21	12.77	12.22	12.67	14.02	16.15	22.69	28.27	36.49	46.03	50.28	61.96	59.60	68.64	64.17	54.88	44.77	41.12	32.25	25.37	18.74
	0.42	0.29	0.17	0.14	0.08	0.01	-0.04	0.23	0.33	0.70	1.11	1.40	1.90	1.88	1.97	2.49	3.01	2.76	2.09	1.41	1.00	0.41	0.33	0.33
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.93	-7.37	-12.86	-20.36	-22.31	-32.62	-26.33	-32.16	-26.09	-19.59	-13.95	-13.85	-7.85	-4.18	-0.12
RAVENSWOOD_GT2_1 24244	18.56	16.88	16.08	14.54	14.13	13.55	14.15	15.61	17.65	20.49	21.88	24.78	26.20	28.73	29.90	33.68	36.44	38.46	36.08	32.27	29.12	26.74	23.28	20.30
	1.82	1.69	1.61	1.48	1.43	1.34	1.44	1.57	1.72	2.04	2.08	2.33	2.43	2.63	2.54	2.89	2.98	3.14	2.89	2.85	2.76	2.57	2.27	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.12	-0.40	-0.01	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.18	-0.15	0.00
RAVENSWOOD_GT2_2 24245	18.56	16.88	16.08	14.54	14.13	13.55	14.15	15.61	17.65	20.49	21.88	24.78	26.20	28.73	29.90	33.68	36.44	38.46	36.08	32.27	29.12	26.74	23.28	20.30
	1.82	1.69	1.61	1.48	1.43	1.34	1.44	1.57	1.72	2.04	2.08	2.33	2.43	2.63	2.54	2.89	2.98	3.14	2.89	2.85	2.76	2.57	2.27	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.12	-0.40	-0.01	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.18	-0.15	0.00
RAVENSWOOD_GT2_3 24246	18.58	16.90	16.09	14.56	14.14	13.55	14.16	15.63	17.67	20.51	21.90	24.80	26.23	28.76	29.93	33.71	36.48	38.50	36.12	32.30	29.15	26.76	23.30	20.30
	1.84	1.70	1.62	1.49	1.45	1.34	1.45	1.58	1.74	2.06	2.10	2.36	2.45	2.66	2.57	2.93	3.01	3.18	2.92	2.88	2.78	2.59	2.29	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.12	-0.40	-0.01	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.18	-0.15	0.00
RAVENSWOOD_GT2_4 24247	18.58	16.90	16.09	14.56	14.14	13.55	14.16	15.63	17.67	20.51	21.90	24.80	26.23	28.76	29.93	33.71	36.48	38.50	36.12	32.30	29.15	26.76	23.30	20.30
	1.84	1.70	1.62	1.49	1.45	1.34	1.45	1.58	1.74	2.06	2.10	2.36	2.45	2.66	2.57	2.93	3.01	3.18	2.92	2.88	2.78	2.59	2.29	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.12	-0.40	-0.01	-0.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.18	-0.15	0.00

RAVENSWOOD_GT3_1 24248	18.56 1.82 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.49 2.04 -0.40	21.88 2.08 -0.01	24.78 2.33 -0.21	26.20 2.43 -0.01	28.73 2.63 0.00	29.90 2.54 0.00	33.68 2.89 0.00	36.44 2.98 0.00	38.46 3.14 0.00	36.08 2.89 0.00	32.27 2.85 0.00	29.12 2.76 -0.09	26.74 2.57 -0.18	23.28 2.27 -0.15	20.30 2.01 0.00
RAVENSWOOD_GT3_2 24249	18.56 1.82 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.49 2.04 -0.40	21.88 2.08 -0.01	24.78 2.33 -0.21	26.20 2.43 -0.01	28.73 2.63 0.00	29.90 2.54 0.00	33.68 2.89 0.00	36.44 2.98 0.00	38.46 3.14 0.00	36.08 2.89 0.00	32.27 2.85 0.00	29.12 2.76 -0.09	26.74 2.57 -0.18	23.28 2.27 -0.15	20.30 2.01 0.00
RAVENSWOOD_GT3_3 24250	18.60 1.86 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.57 1.50 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.58 -0.26	17.67 1.74 -0.12	20.53 2.07 -0.40	21.92 2.12 -0.01	24.83 2.38 -0.21	26.25 2.47 -0.01	28.78 2.69 0.00	29.96 2.60 0.00	33.74 2.96 0.00	36.51 3.04 0.00	38.53 3.21 0.00	36.15 2.95 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.78 2.62 -0.18	23.32 2.31 -0.15	20.32 2.03 0.00
RAVENSWOOD_GT3_4 24251	18.60 1.86 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.57 1.50 0.00	14.14 1.45 0.00	13.56 1.35 0.00	14.16 1.45 -0.01	15.63 1.58 -0.26	17.67 1.74 -0.12	20.53 2.07 -0.40	21.92 2.12 -0.01	24.83 2.38 -0.21	26.25 2.47 -0.01	28.78 2.69 0.00	29.96 2.60 0.00	33.74 2.96 0.00	36.51 3.04 0.00	38.53 3.21 0.00	36.15 2.95 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.78 2.62 -0.18	23.32 2.31 -0.15	20.32 2.03 0.00
RAVENSWOOD_GT_1 23729	18.67 1.92 -0.01	16.96 1.76 -0.01	16.16 1.68 -0.01	14.63 1.55 -0.01	14.20 1.50 -0.01	13.61 1.40 0.00	14.21 1.50 -0.01	15.64 1.60 -0.26	17.70 1.77 -0.12	20.62 2.13 -0.44	23.04 2.18 -1.07	25.75 2.42 -1.09	27.06 2.54 -0.75	29.08 2.74 -0.24	30.09 2.63 -0.10	33.78 2.99 -0.01	36.52 3.04 -0.01	38.51 3.18 -0.01	36.09 2.89 -0.01	32.33 2.91 -0.01	29.22 2.84 -0.11	27.42 2.69 -0.74	24.34 2.36 -1.13	21.32 2.10 -0.93
RAVENSWOOD_GT_10 24258	18.56 1.82 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.49 2.04 -0.40	21.88 2.08 -0.01	24.78 2.33 -0.21	26.20 2.43 -0.01	28.73 2.63 0.00	29.90 2.54 0.00	33.68 2.89 0.00	36.44 2.98 0.00	38.46 3.14 0.00	36.08 2.89 0.00	32.27 2.85 0.00	29.12 2.76 -0.09	26.74 2.57 -0.18	23.28 2.27 -0.15	20.28 1.99 0.00
RAVENSWOOD_GT_11 24259	18.56 1.82 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.49 2.04 -0.40	21.88 2.08 -0.01	24.78 2.33 -0.21	26.20 2.43 -0.01	28.73 2.63 0.00	29.90 2.54 0.00	33.68 2.89 0.00	36.44 2.98 0.00	38.46 3.14 0.00	36.08 2.89 0.00	32.27 2.85 0.00	29.12 2.76 -0.09	26.74 2.57 -0.18	23.28 2.27 -0.15	20.28 1.99 0.00
RAVENSWOOD_GT_4 24252	18.56 1.82 0.01	16.86 1.67 0.01	16.06 1.59 0.01	14.54 1.48 0.01	14.11 1.42 0.01	13.54 1.33 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.52 2.04 -0.43	22.69 2.08 -0.82	25.43 2.31 -0.88	26.76 2.43 -0.57	28.89 2.61 -0.19	30.01 2.57 -0.08	33.68 2.89 -0.01	36.45 2.98 -0.01	38.47 3.14 -0.01	36.12 2.92 -0.01	32.27 2.85 -0.01	29.14 2.76 -0.10	27.17 2.57 -0.61	24.02 2.27 -0.90	20.98 1.99 -0.70
RAVENSWOOD_GT_5 24254	18.56 1.82 0.01	16.86 1.67 0.01	16.06 1.59 0.01	14.54 1.48 0.01	14.11 1.42 0.01	13.54 1.33 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.52 2.04 -0.43	22.69 2.08 -0.82	25.43 2.31 -0.88	26.76 2.43 -0.57	28.89 2.61 -0.19	30.01 2.57 -0.08	33.68 2.89 -0.01	36.45 2.98 -0.01	38.47 3.14 -0.01	36.12 2.92 -0.01	32.27 2.85 -0.01	29.14 2.76 -0.10	27.17 2.57 -0.61	24.02 2.27 -0.90	20.98 1.99 -0.70
RAVENSWOOD_GT_6 24253	18.56 1.82 0.01	16.86 1.67 0.01	16.06 1.59 0.01	14.54 1.48 0.01	14.11 1.42 0.01	13.54 1.33 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.52 2.04 -0.43	22.69 2.08 -0.82	25.43 2.31 -0.88	26.76 2.43 -0.57	28.89 2.61 -0.19	30.01 2.57 -0.08	33.68 2.89 -0.01	36.45 2.98 -0.01	38.47 3.14 -0.01	36.12 2.92 -0.01	32.27 2.85 -0.01	29.14 2.76 -0.10	27.17 2.57 -0.61	24.02 2.27 -0.90	20.98 1.99 -0.70
RAVENSWOOD_GT_7 24255	18.56 1.82 0.01	16.86 1.67 0.01	16.06 1.59 0.01	14.54 1.48 0.01	14.11 1.42 0.01	13.54 1.33 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.52 2.04 -0.43	22.69 2.08 -0.82	25.43 2.31 -0.88	26.76 2.43 -0.57	28.89 2.61 -0.19	30.01 2.57 -0.08	33.68 2.89 -0.01	36.45 2.98 -0.01	38.47 3.14 -0.01	36.12 2.92 -0.01	32.27 2.85 -0.01	29.14 2.76 -0.10	27.17 2.57 -0.61	24.02 2.27 -0.90	20.98 1.99 -0.70
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.56 1.82 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.49 2.04 -0.40	21.88 2.08 -0.01	24.78 2.33 -0.21	26.20 2.43 -0.01	28.73 2.63 0.00	29.90 2.54 0.00	33.68 2.89 0.00	36.44 2.98 0.00	38.46 3.14 0.00	36.08 2.89 0.00	32.27 2.85 0.00	29.12 2.76 -0.09	26.74 2.57 -0.18	23.28 2.27 -0.15	20.28 1.99 0.00
RAVENSWOOD_GT_9 24257	18.56 1.82 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.49 2.04 -0.40	21.88 2.08 -0.01	24.78 2.33 -0.21	26.20 2.43 -0.01	28.73 2.63 0.00	29.90 2.54 0.00	33.68 2.89 0.00	36.44 2.98 0.00	38.46 3.14 0.00	36.08 2.89 0.00	32.27 2.85 0.00	29.12 2.76 -0.09	26.74 2.57 -0.18	23.28 2.27 -0.15	20.28 1.99 0.00
RAVENSWOOD___1 23533	18.65 1.91 -0.01	16.95 1.75 -0.01	16.15 1.66 -0.01	14.62 1.54 -0.01	14.19 1.48 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.63 1.58 -0.26	17.68 1.75 -0.12	20.56 2.11 -0.40	21.96 2.16 -0.01	24.87 2.42 -0.21	26.29 2.52 -0.01	28.81 2.71 0.00	29.96 2.60 0.00	33.74 2.96 0.00	36.48 3.01 0.00	38.46 3.14 0.00	36.05 2.86 0.00	32.33 2.91 0.00	29.18 2.81 -0.09	26.83 2.66 -0.18	23.34 2.34 -0.15	20.38 2.08 -0.01
RAVENSWOOD___2 23534	18.60 1.86 -0.01	16.92 1.72 -0.01	16.12 1.64 -0.01	14.58 1.50 -0.01	14.16 1.46 -0.01	13.57 1.37 0.00	14.17 1.46 -0.01	15.60 1.56 -0.26	17.65 1.72 -0.12	20.51 2.06 -0.40	21.92 2.12 -0.01	24.80 2.36 -0.21	26.11 2.33 -0.01	28.58 2.48 0.00	29.68 2.32 0.00	33.46 2.68 0.00	36.14 2.68 0.00	38.15 2.83 0.00	35.75 2.56 0.00	32.03 2.62 0.00	28.99 2.63 -0.09	26.66 2.49 -0.18	23.30 2.29 -0.15	20.34 2.05 -0.01

RAVENSWOOD___3 23535	18.56 1.82 0.00	16.88 1.69 0.00	16.08 1.61 0.00	14.54 1.48 0.00	14.13 1.43 0.00	13.55 1.34 0.00	14.15 1.44 -0.01	15.61 1.57 -0.26	17.65 1.72 -0.12	20.49 2.04 -0.40	21.88 2.08 -0.01	24.78 2.33 -0.21	26.20 2.43 -0.01	28.73 2.63 0.00	29.90 2.54 0.00	33.68 2.89 0.00	36.44 2.98 0.00	38.46 3.14 0.00	36.08 2.89 0.00	32.27 2.85 0.00	29.12 2.76 -0.09	26.74 2.57 -0.18	23.28 2.27 -0.15	20.30 2.01 0.00
RAVENSWOOD___4 23820	18.64 1.89 -0.01	16.93 1.73 -0.01	16.14 1.66 -0.01	14.60 1.53 -0.01	14.18 1.48 -0.01	13.59 1.38 0.00	14.19 1.47 -0.01	15.63 1.58 -0.26	17.67 1.74 -0.12	20.51 2.09 -0.37	20.89 2.14 1.04	23.98 2.40 0.65	25.55 2.50 0.72	28.54 2.69 0.24	29.83 2.57 0.10	33.70 2.93 0.01	36.43 2.98 0.01	38.42 3.11 0.01	36.01 2.82 0.01	32.29 2.88 0.01	29.14 2.78 -0.08	26.25 2.64 0.38	22.38 2.34 0.81	19.47 2.08 0.90
RCPL_TRUST___DRP 24196	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.55 1.34 0.00	14.16 1.45 -0.01	15.62 1.60 -0.24	17.68 1.75 -0.12	20.50 2.07 -0.38	21.90 2.10 -0.01	24.77 2.33 -0.20	26.22 2.45 -0.01	28.73 2.63 0.00	29.96 2.60 0.00	33.71 2.93 0.00	36.48 3.01 0.00	38.53 3.21 0.00	36.15 2.95 0.00	32.30 2.88 0.00	29.14 2.78 -0.09	26.72 2.57 -0.17	23.27 2.27 -0.14	20.28 1.99 0.00
RENSSELAER___COGEN 23796	17.62 0.84 -0.04	15.94 0.74 0.00	15.18 0.71 0.00	13.70 0.63 0.00	13.32 0.62 0.00	12.80 0.60 0.00	13.34 0.64 0.00	14.41 0.61 -0.01	16.42 0.62 0.00	18.76 0.67 -0.04	20.48 0.61 -0.07	22.98 0.62 -0.12	24.50 0.55 -0.18	26.88 0.57 -0.21	28.27 0.66 -0.26	31.74 0.65 -0.31	34.51 0.74 -0.31	36.38 0.81 -0.25	34.11 0.90 -0.02	30.43 0.88 -0.14	27.46 0.92 -0.26	24.98 0.91 -0.08	21.69 0.84 0.00	19.10 0.80 -0.01
REVERE_CPPR_DRP 24186	17.36 0.62 0.00	15.71 0.52 0.00	14.92 0.45 0.00	13.46 0.39 0.00	13.07 0.38 0.00	12.56 0.35 0.00	13.10 0.39 0.00	14.27 0.48 0.00	16.39 0.59 0.00	18.83 0.78 0.00	20.86 1.07 0.00	23.50 1.27 0.00	25.15 1.38 0.00	27.77 1.67 0.00	29.22 1.86 0.00	32.94 2.15 0.00	35.91 2.44 0.00	37.90 2.58 0.00	35.54 2.36 0.02	31.22 1.94 0.14	27.43 1.42 0.26	25.21 1.29 0.08	21.94 1.08 0.00	19.17 0.90 0.01
RIVERBAY___ 323610	19.00 2.26 -0.01	17.28 2.08 -0.01	16.48 2.00 -0.01	14.91 1.83 -0.01	14.48 1.78 -0.01	13.89 1.67 -0.01	14.45 1.74 -0.01	15.85 1.82 -0.25	17.91 1.99 -0.12	20.83 2.38 -0.40	22.37 2.57 -0.01	25.28 2.85 -0.21	26.82 3.04 -0.01	29.54 3.44 0.00	30.61 3.25 0.00	34.44 3.66 0.00	37.21 3.75 0.00	39.24 3.92 0.00	36.82 3.62 0.00	33.06 3.65 0.00	29.73 3.36 -0.09	27.38 3.22 -0.18	23.68 2.67 -0.15	20.80 2.51 -0.01
ROCHESTER_9_IC 23652	17.00 0.27 0.00	15.36 0.17 0.00	14.53 0.06 0.00	13.11 0.04 0.00	12.68 -0.01 0.00	12.16 -0.05 0.00	12.64 -0.06 0.00	13.92 0.14 0.00	16.04 0.24 0.00	18.48 0.54 0.11	20.47 0.89 0.21	23.11 1.24 0.36	27.99 1.57 -2.65	27.31 1.72 0.51	44.65 1.81 -15.48	32.37 2.34 0.75	35.26 2.71 0.91	37.16 2.58 0.74	34.75 2.13 0.57	30.46 1.44 0.40	26.83 0.94 0.39	24.37 0.60 0.22	21.18 0.44 0.12	18.60 0.31 0.00
ROSETON___1 23587	18.13 1.39 0.00	16.47 1.28 0.00	15.70 1.23 0.00	14.20 1.14 0.00	13.80 1.10 0.00	13.24 1.04 0.00	13.81 1.10 0.00	14.97 1.19 0.00	17.09 1.28 0.00	19.57 1.52 0.00	21.30 1.50 0.00	23.90 1.67 0.00	25.48 1.71 0.00	27.92 1.83 0.00	29.17 1.81 0.00	32.81 2.03 0.00	35.57 2.11 0.00	37.58 2.26 0.00	35.29 2.09 0.00	31.44 2.03 0.00	28.25 1.97 0.00	25.84 1.85 0.00	22.54 1.69 0.00	19.79 1.50 0.00
ROSETON___2 23588	18.13 1.39 0.00	16.47 1.28 0.00	15.70 1.23 0.00	14.20 1.14 0.00	13.80 1.10 0.00	13.24 1.04 0.00	13.81 1.10 0.00	14.97 1.19 0.00	17.09 1.28 0.00	19.57 1.52 0.00	21.30 1.50 0.00	23.90 1.67 0.00	25.48 1.71 0.00	27.92 1.83 0.00	29.17 1.81 0.00	32.81 2.03 0.00	35.57 2.11 0.00	37.58 2.26 0.00	35.29 2.09 0.00	31.44 2.03 0.00	28.25 1.97 0.00	25.84 1.85 0.00	22.54 1.69 0.00	19.79 1.50 0.00
RUSSELL___1 23602	17.12 0.39 0.00	15.45 0.26 0.00	14.62 0.14 0.00	13.19 0.12 0.00	12.76 0.06 0.00	12.23 0.02 0.00	12.72 0.01 0.00	14.02 0.23 0.00	16.15 0.35 0.00	18.63 0.69 0.11	20.66 1.07 0.20	23.35 1.47 0.35	28.31 1.83 -2.71	27.62 2.01 0.48	45.22 2.14 -15.72	32.77 2.71 0.72	35.70 3.11 0.88	37.61 3.00 0.71	35.17 2.52 0.55	30.80 1.76 0.38	27.08 1.18 0.38	24.61 0.84 0.21	21.37 0.63 0.11	18.74 0.46 0.00
RUSSELL___2 23532	17.12 0.39 0.00	15.45 0.26 0.00	14.62 0.14 0.00	13.19 0.12 0.00	12.76 0.06 0.00	12.23 0.02 0.00	12.72 0.01 0.00	14.02 0.23 0.00	16.15 0.35 0.00	18.63 0.69 0.11	20.66 1.07 0.20	23.35 1.47 0.35	28.31 1.83 -2.71	27.62 2.01 0.48	45.22 2.14 -15.72	32.77 2.71 0.72	35.70 3.11 0.88	37.61 3.00 0.71	35.17 2.52 0.55	30.80 1.76 0.38	27.08 1.18 0.38	24.61 0.84 0.21	21.37 0.63 0.11	18.74 0.46 0.00
RUSSELL___3 23549	17.12 0.39 0.00	15.45 0.26 0.00	14.62 0.14 0.00	13.19 0.12 0.00	12.76 0.06 0.00	12.23 0.02 0.00	12.72 0.01 0.00	14.02 0.23 0.00	16.15 0.35 0.00	18.63 0.69 0.11	20.66 1.07 0.20	23.35 1.47 0.35	28.31 1.83 -2.71	27.62 2.01 0.48	45.22 2.14 -15.72	32.77 2.71 0.72	35.70 3.11 0.88	37.61 3.00 0.71	35.17 2.52 0.55	30.80 1.76 0.38	27.08 1.18 0.38	24.61 0.84 0.21	21.37 0.63 0.11	18.74 0.46 0.00
RUSSELL___4 23556	17.12 0.39 0.00	15.45 0.26 0.00	14.62 0.14 0.00	13.19 0.12 0.00	12.76 0.06 0.00	12.23 0.02 0.00	12.72 0.01 0.00	14.02 0.23 0.00	16.15 0.35 0.00	18.63 0.69 0.11	20.66 1.07 0.20	23.35 1.47 0.35	28.31 1.83 -2.71	27.62 2.01 0.48	45.22 2.14 -15.72	32.77 2.71 0.72	35.70 3.11 0.88	37.61 3.00 0.71	35.17 2.52 0.55	30.80 1.76 0.38	27.08 1.18 0.38	24.61 0.84 0.21	21.37 0.63 0.11	18.74 0.46 0.00
RUSSELL___STATION 23914	17.12 0.39 0.00	15.45 0.26 0.00	14.62 0.14 0.00	13.19 0.12 0.00	12.76 0.06 0.00	12.23 0.02 0.00	12.72 0.01 0.00	14.02 0.23 0.00	16.15 0.35 0.00	18.63 0.69 0.11	20.66 1.07 0.20	23.35 1.47 0.35	28.31 1.83 -2.71	27.62 2.01 0.48	45.22 2.14 -15.72	32.77 2.71 0.72	35.70 3.11 0.88	37.61 3.00 0.71	35.17 2.52 0.55	30.80 1.76 0.38	27.08 1.18 0.38	24.61 0.84 0.21	21.37 0.63 0.11	18.74 0.46 0.00
S SALMON___HYD 24043	16.70 0.08 0.13	15.21 0.02 0.00	14.46 -0.01 0.00	13.03 -0.04 0.00	12.65 -0.04 0.00	12.16 -0.05 0.00	12.66 -0.05 0.00	13.72 -0.03 0.04	15.82 0.02 0.00	18.03 0.09 0.11	19.87 0.28 0.20	22.21 0.33 0.35	23.66 0.40 0.52	26.01 0.52 0.61	27.28 0.66 0.74	30.70 0.80 0.89	33.58 1.00 0.88	35.66 1.06 0.72	34.05 0.90 0.04	29.72 0.62 0.31	26.01 0.34 0.60	24.10 0.29 0.18	21.09 0.23 0.00	18.41 0.15 0.03

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.84 0.10 0.00	15.19 0.00 0.00	14.39 -0.09 0.00	12.98 -0.09 0.00	12.55 -0.14 0.00	12.01 -0.20 0.00	12.45 -0.25 0.00	13.79 0.00 0.00	15.85 0.05 0.00	23.66 0.34 -5.27	30.40 0.71 -9.90	40.45 0.96 -17.26	52.12 1.43 -26.92	57.37 1.36 -29.92	70.54 1.42 -41.76	68.02 1.91 -35.33	78.97 2.34 -43.16	72.38 2.05 -35.01	60.78 1.46 -26.13	48.98 0.85 -18.72	45.36 0.50 -18.58	34.51 -0.02 -10.54	26.40 -0.06 -5.60	18.42 -0.02 -0.15
SELKIRK___I 23801	17.57 0.84 0.00	15.94 0.74 0.00	15.20 0.72 0.00	13.72 0.65 0.00	13.34 0.65 0.00	12.82 0.61 0.00	13.35 0.65 0.00	14.42 0.63 0.00	16.47 0.66 0.00	18.79 0.74 0.00	20.48 0.69 0.00	22.94 0.71 0.00	24.27 0.50 0.00	26.62 0.52 0.00	27.94 0.58 0.00	31.37 0.58 0.00	34.10 0.63 0.00	36.02 0.71 0.00	33.96 0.76 0.00	30.18 0.76 0.00	27.09 0.82 0.00	24.81 0.82 0.00	21.75 0.90 0.00	19.13 0.84 0.00
SELKIRK___II 23799	17.57 0.84 0.00	15.94 0.74 0.00	15.20 0.72 0.00	13.72 0.65 0.00	13.33 0.63 0.00	12.82 0.61 0.00	13.34 0.64 0.00	14.42 0.63 0.00	16.46 0.65 0.00	18.79 0.74 0.00	20.48 0.69 0.00	22.94 0.71 0.00	24.27 0.50 0.00	26.62 0.52 0.00	27.94 0.58 0.00	31.37 0.58 0.00	34.07 0.60 0.00	36.02 0.71 0.00	33.96 0.76 0.00	30.18 0.76 0.00	27.09 0.82 0.00	24.78 0.79 0.00	21.75 0.90 0.00	19.13 0.84 0.00
SENECA OSWGO___HYD 24041	16.72 -0.02 0.00	15.13 -0.06 0.00	14.40 -0.07 0.00	12.99 -0.08 0.00	12.61 -0.09 0.00	12.11 -0.10 0.00	12.59 -0.11 0.00	13.70 -0.08 0.00	15.76 -0.05 0.00	18.03 -0.02 0.00	19.89 0.10 0.00	22.39 0.16 0.00	24.01 0.24 0.00	26.38 0.29 0.00	27.77 0.41 0.00	31.27 0.49 0.00	34.03 0.57 0.00	35.85 0.53 0.00	33.66 0.46 0.00	29.71 0.29 0.00	26.43 0.16 0.00	24.09 0.10 0.00	20.92 0.06 0.00	18.31 0.02 0.00
SENECA___ENERGY 23797	17.02 0.28 0.00	15.39 0.20 0.00	14.60 0.13 0.00	13.16 0.09 0.00	12.76 0.06 0.00	12.24 0.04 0.00	12.73 0.03 0.00	13.91 0.12 0.00	16.00 0.19 0.00	18.43 0.38 0.00	20.41 0.61 0.00	23.01 0.78 0.00	24.35 0.93 0.35	27.10 1.02 0.01	26.64 1.04 1.75	32.08 1.29 0.00	35.04 1.57 0.00	36.91 1.59 0.00	34.49 1.29 0.00	30.33 0.91 0.00	26.85 0.58 0.00	24.40 0.41 0.00	21.21 0.35 0.00	18.62 0.33 0.00
SHOEMAKER___GT 23640	17.98 1.24 0.00	16.32 1.12 0.00	15.57 1.10 0.00	14.07 1.01 0.00	13.67 0.98 0.00	13.12 0.92 0.00	13.67 0.97 0.00	14.83 1.05 0.00	16.91 1.11 0.00	19.37 1.32 0.00	21.12 1.33 0.00	23.68 1.44 0.00	25.27 1.50 0.00	27.71 1.62 0.00	28.97 1.61 0.00	32.66 1.88 0.00	35.41 1.94 0.00	37.40 2.08 0.00	35.12 1.92 0.00	31.21 1.79 0.00	28.04 1.76 0.00	25.64 1.65 0.00	22.36 1.50 0.00	19.62 1.33 0.00
SHOREHAM_IC_1 23715	26.23 2.73 -6.76	25.21 2.45 -7.57	19.02 2.36 -2.19	17.84 2.14 -2.63	16.88 2.07 -2.11	16.16 1.95 -2.00	16.26 2.07 -1.48	19.48 2.26 -3.43	23.91 2.51 -5.59	27.07 3.01 -6.00	27.62 3.13 -4.71	36.70 3.38 -11.09	62.03 3.68 -34.58	67.48 3.99 -37.39	73.87 4.05 -42.46	92.67 4.56 -57.34	101.79 4.85 -63.48	98.71 4.84 -58.55	88.03 4.61 -50.22	74.66 4.47 -40.78	65.15 4.20 -34.67	47.69 3.77 -19.93	31.64 3.42 -7.37	24.63 3.07 -3.27
SHOREHAM_IC_2 23716	26.23 2.73 -6.76	25.21 2.45 -7.57	19.02 2.36 -2.19	17.84 2.14 -2.63	16.88 2.07 -2.11	16.16 1.95 -2.00	16.26 2.07 -1.48	19.48 2.26 -3.43	23.91 2.51 -5.59	27.07 3.01 -6.00	27.62 3.13 -4.71	36.70 3.38 -11.09	62.03 3.68 -34.58	67.48 3.99 -37.39	73.87 4.05 -42.46	92.67 4.56 -57.34	101.79 4.85 -63.48	98.71 4.84 -58.55	88.03 4.61 -50.22	74.66 4.47 -40.78	65.15 4.20 -34.67	47.69 3.77 -19.93	31.64 3.42 -7.37	24.63 3.07 -3.27
SISSONVILLE____ 23735	14.98 -0.60 1.16	14.63 -0.56 0.01	13.92 -0.55 0.01	12.55 -0.51 0.01	12.20 -0.48 0.01	11.79 -0.42 0.00	12.27 -0.43 0.00	12.90 -0.50 0.39	15.33 -0.47 0.00	16.46 -0.60 0.99	17.30 -0.63 1.86	18.05 -0.91 3.27	18.01 -1.00 4.76	19.42 -1.04 5.63	19.51 -1.04 6.81	21.43 -1.17 8.18	24.10 -1.20 8.16	27.46 -1.24 6.62	31.51 -1.23 0.45	24.81 -1.15 3.45	18.44 -1.16 6.68	21.09 -0.96 1.94	20.00 -0.86 0.00	17.17 -0.80 0.31
SITHE_IND_GS1 24169	16.44 -0.30 0.00	14.90 -0.29 0.00	14.18 -0.29 0.00	12.79 -0.28 0.00	12.43 -0.27 0.00	11.95 -0.26 0.00	12.43 -0.28 0.00	13.51 -0.28 0.00	15.52 -0.28 0.00	17.71 -0.34 0.00	19.50 -0.30 0.00	21.94 -0.29 0.00	23.51 -0.26 0.00	25.81 -0.29 0.00	27.09 -0.27 0.00	30.54 -0.25 0.00	33.23 -0.23 0.00	35.00 -0.32 0.00	32.86 -0.33 0.00	29.03 -0.38 0.00	25.85 -0.42 0.00	23.56 -0.43 0.00	20.48 -0.37 0.00	17.94 -0.35 0.00
SITHE_IND_GS2 24170	16.44 -0.30 0.00	14.90 -0.29 0.00	14.18 -0.29 0.00	12.79 -0.28 0.00	12.43 -0.27 0.00	11.95 -0.26 0.00	12.43 -0.28 0.00	13.51 -0.28 0.00	15.52 -0.28 0.00	17.71 -0.34 0.00	19.50 -0.30 0.00	21.94 -0.29 0.00	23.51 -0.26 0.00	25.81 -0.29 0.00	27.09 -0.27 0.00	30.54 -0.25 0.00	33.23 -0.23 0.00	35.00 -0.32 0.00	32.86 -0.33 0.00	29.03 -0.38 0.00	25.85 -0.42 0.00	23.56 -0.43 0.00	20.48 -0.37 0.00	17.94 -0.35 0.00
SITHE_IND_GS3 24171	16.44 -0.30 0.00	14.90 -0.29 0.00	14.18 -0.29 0.00	12.79 -0.28 0.00	12.43 -0.27 0.00	11.95 -0.26 0.00	12.43 -0.28 0.00	13.51 -0.28 0.00	15.52 -0.28 0.00	17.71 -0.34 0.00	19.50 -0.30 0.00	21.94 -0.29 0.00	23.51 -0.26 0.00	25.81 -0.29 0.00	27.09 -0.27 0.00	30.54 -0.25 0.00	33.23 -0.23 0.00	35.00 -0.32 0.00	32.86 -0.33 0.00	29.03 -0.38 0.00	25.85 -0.42 0.00	23.56 -0.43 0.00	20.48 -0.37 0.00	17.94 -0.35 0.00
SITHE_IND_GS4 24172	16.44 -0.30 0.00	14.90 -0.29 0.00	14.18 -0.29 0.00	12.79 -0.28 0.00	12.43 -0.27 0.00	11.95 -0.26 0.00	12.43 -0.28 0.00	13.51 -0.28 0.00	15.52 -0.28 0.00	17.71 -0.34 0.00	19.50 -0.30 0.00	21.94 -0.29 0.00	23.51 -0.26 0.00	25.81 -0.29 0.00	27.09 -0.27 0.00	30.54 -0.25 0.00	33.23 -0.23 0.00	35.00 -0.32 0.00	32.86 -0.33 0.00	29.03 -0.38 0.00	25.85 -0.42 0.00	23.56 -0.43 0.00	20.48 -0.37 0.00	17.94 -0.35 0.00
SITHE___BATAVIA 24024	17.21 0.47 -0.01	15.51 0.32 0.00	14.66 0.19 0.00	13.23 0.16 0.00	12.78 0.09 0.00	12.24 0.04 0.00	12.71 0.00 0.00	14.09 0.30 0.00	16.22 0.41 -0.01	20.62 0.81 -1.76	24.29 1.21 -3.29	29.60 1.62 -5.75	36.73 2.14 -10.82	38.43 2.30 -10.03	53.10 2.41 -23.33	45.66 3.11 -11.77	51.49 3.65 -14.37	50.40 3.42 -11.66	44.73 2.72 -8.82	37.53 1.88 -6.23	33.70 1.24 -6.19	28.22 0.72 -3.51	23.25 0.52 -1.87	18.75 0.40 -0.06
SITHE___INDEPEND 23800	16.44 -0.30 0.00	14.90 -0.29 0.00	14.18 -0.29 0.00	12.79 -0.28 0.00	12.43 -0.27 0.00	11.95 -0.26 0.00	12.43 -0.28 0.00	13.51 -0.28 0.00	15.52 -0.28 0.00	17.71 -0.34 0.00	19.50 -0.30 0.00	21.94 -0.29 0.00	23.51 -0.26 0.00	25.81 -0.29 0.00	27.09 -0.27 0.00	30.54 -0.25 0.00	33.23 -0.23 0.00	35.00 -0.32 0.00	32.86 -0.33 0.00	29.03 -0.38 0.00	25.85 -0.42 0.00	23.56 -0.43 0.00	20.48 -0.37 0.00	17.94 -0.35 0.00

SITHE___MASSENA 23902	14.60 -0.75 1.38	14.52 -0.67 0.01	13.83 -0.64 0.01	12.49 -0.57 0.01	12.13 -0.56 0.01	11.72 -0.49 0.00	12.20 -0.51 0.00	12.72 -0.61 0.46	15.19 -0.62 0.00	16.08 -0.79 1.18	16.68 -0.89 2.22	17.23 -1.11 3.89	16.89 -1.21 5.67	18.06 -1.33 6.71	17.85 -1.39 8.11	19.44 -1.60 9.74	22.00 -1.74 9.72	25.63 -1.80 7.89	30.95 -1.69 0.55	23.72 -1.50 4.20	16.83 -1.34 8.11	20.46 -1.17 2.35	19.83 -1.02 0.00	16.98 -0.93 0.38
SITHE___OGDNSBRG 24021	14.90 -0.59 1.25	14.65 -0.53 0.01	13.95 -0.52 0.01	12.58 -0.48 0.01	12.22 -0.47 0.01	11.80 -0.40 0.00	12.30 -0.41 0.00	12.90 -0.47 0.42	15.36 -0.44 0.00	16.43 -0.56 1.06	17.24 -0.55 2.00	17.92 -0.80 3.51	17.80 -0.85 5.11	19.16 -0.89 6.05	19.20 -0.85 7.31	20.98 -1.02 8.79	23.66 -1.04 8.77	27.18 -1.03 7.11	31.71 -1.00 0.49	24.70 -0.97 3.74	18.04 -1.00 7.23	21.08 -0.82 2.10	20.12 -0.73 0.00	17.24 -0.71 0.34
SITHE___STERLING 23777	17.29 0.55 0.00	15.65 0.46 0.00	14.88 0.40 0.00	13.42 0.35 0.00	13.04 0.34 0.00	12.52 0.32 0.00	13.06 0.36 0.00	14.21 0.43 0.00	16.33 0.52 0.00	18.75 0.70 0.00	20.76 0.97 0.00	23.36 1.13 0.00	25.03 1.26 0.00	27.58 1.49 0.00	29.03 1.67 0.00	32.72 1.94 0.00	35.64 2.17 0.00	37.61 2.29 0.00	35.29 2.09 0.00	31.12 1.71 0.00	27.56 1.29 0.00	25.14 1.15 0.00	21.82 0.96 0.00	19.09 0.80 0.00
SOUTH CAIRO___GT 23612	18.28 1.54 0.00	16.53 1.34 0.00	15.80 1.33 0.00	14.26 1.19 0.00	13.86 1.17 0.00	13.29 1.09 0.00	13.82 1.12 0.00	14.99 1.20 0.00	17.02 1.22 0.00	19.46 1.41 0.00	21.10 1.31 0.00	23.59 1.36 0.00	25.17 1.40 0.00	27.61 1.51 0.00	28.95 1.59 0.00	32.72 1.94 0.00	35.64 2.17 0.00	37.72 2.40 0.00	35.59 2.39 0.00	31.44 2.03 0.00	28.27 2.00 0.00	25.86 1.87 0.00	22.63 1.77 0.00	19.82 1.54 0.00
SOUTH HAMPTN___IC 23720	27.04 3.55 -6.75	25.90 3.15 -7.57	19.64 2.98 -2.19	18.38 2.69 -2.62	17.38 2.58 -2.11	16.64 2.43 -2.00	16.76 2.58 -1.48	20.09 2.87 -3.43	24.68 3.29 -5.59	28.13 4.08 -6.00	29.04 4.51 -4.73	38.58 5.02 -11.33	64.70 5.49 -35.44	70.40 5.92 -38.38	77.09 6.16 -43.57	96.56 6.99 -58.79	106.02 7.50 -65.06	103.08 7.84 -59.92	91.93 7.34 -51.40	78.13 6.77 -41.95	68.04 6.12 -35.64	49.87 5.45 -20.44	33.14 4.77 -7.51	25.65 4.10 -3.27
SOUTHOLD___IC 23719	27.64 4.15 -6.75	26.40 3.65 -7.57	20.12 3.46 -2.19	18.77 3.08 -2.62	17.76 2.96 -2.11	17.01 2.79 -2.00	17.15 2.96 -1.48	20.53 3.31 -3.43	25.24 3.84 -5.59	28.91 4.86 -6.00	30.04 5.52 -4.73	39.82 6.27 -11.32	66.09 6.92 -35.40	72.00 7.57 -38.34	78.82 7.93 -43.52	98.41 8.90 -58.73	107.97 9.50 -65.00	105.10 9.93 -59.86	93.81 9.26 -51.35	79.82 8.50 -41.90	69.44 7.57 -35.60	51.12 6.72 -20.42	34.18 5.82 -7.51	26.40 4.85 -3.27
ST LAWRENCE___ 23600	14.47 -0.84 1.43	14.46 -0.73 0.01	13.77 -0.69 0.01	12.43 -0.63 0.01	12.08 -0.61 0.01	11.66 -0.55 0.00	12.12 -0.58 0.00	12.65 -0.66 0.48	15.10 -0.71 0.00	15.95 -0.88 1.22	16.49 -1.01 2.29	17.06 -1.16 4.02	16.65 -1.26 5.85	17.78 -1.38 6.93	17.53 -1.45 8.37	19.06 -1.66 10.06	21.62 -1.81 10.04	25.30 -1.87 8.14	30.86 -1.76 0.57	23.51 -1.56 4.35	16.51 -1.37 8.40	20.33 -1.22 2.44	19.79 -1.06 0.00	16.95 -0.95 0.39
STATION 5_MISC_HYD 23604	17.00 0.27 0.00	15.36 0.17 0.00	14.53 0.06 0.00	13.11 0.04 0.00	12.68 -0.01 0.00	12.16 -0.05 0.00	12.64 -0.06 0.00	13.92 0.14 0.00	16.04 0.24 0.00	18.48 0.54 0.11	20.47 0.89 0.21	23.11 1.24 0.36	27.99 1.57 -2.65	27.31 1.72 0.51	44.65 1.81 -15.48	32.37 2.34 0.75	35.26 2.71 0.91	37.16 2.58 0.74	34.75 2.13 0.57	30.46 1.44 0.40	26.83 0.94 0.39	24.37 0.60 0.22	21.18 0.44 0.12	18.60 0.31 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.07 0.33 0.00	15.41 0.21 0.00	14.60 0.13 0.00	13.17 0.10 0.00	12.76 0.06 0.00	12.23 0.02 0.00	12.73 0.03 0.00	13.98 0.19 0.00	16.09 0.28 0.00	18.61 0.56 0.00	20.68 0.89 0.00	23.43 1.20 0.00	25.24 1.47 0.00	27.74 1.65 0.00	29.06 1.70 0.00	33.00 2.22 0.00	36.04 2.58 0.00	37.86 2.54 0.00	35.32 2.13 0.00	30.91 1.50 0.00	27.25 0.97 0.00	24.69 0.70 0.00	21.42 0.56 0.00	18.73 0.44 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.87 0.13 0.00	15.24 0.05 0.00	14.43 -0.04 0.00	13.00 -0.07 0.00	12.59 -0.10 0.00	12.07 -0.13 0.00	12.55 -0.15 0.00	13.83 0.04 0.00	15.92 0.11 0.00	18.32 0.38 0.11	20.29 0.71 0.21	22.91 1.05 0.37	26.16 1.35 -1.04	27.01 1.49 0.57	36.17 1.53 -7.28	32.03 2.00 0.75	34.89 2.34 0.91	36.80 2.23 0.74	34.42 1.79 0.57	30.19 1.18 0.40	26.59 0.71 0.39	24.17 0.41 0.22	21.01 0.27 0.12	18.45 0.16 0.00
STEEL___WIND 323596	17.18 0.43 -0.01	15.48 0.29 0.00	14.65 0.17 0.00	13.23 0.16 0.00	12.78 0.09 0.00	12.23 0.02 0.00	12.68 -0.03 0.00	14.02 0.23 0.00	16.15 0.33 -0.01	22.70 0.72 -3.93	28.29 1.13 -7.37	36.52 1.42 -12.86	46.05 1.92 -20.36	50.31 1.90 -22.31	61.98 2.00 -32.62	59.64 2.52 -26.33	68.67 3.04 -32.16	64.20 2.79 -26.09	54.91 2.13 -19.59	44.80 1.44 -13.95	41.15 1.02 -13.85	32.28 0.43 -7.85	25.39 0.35 -4.18	18.75 0.35 -0.12
STEBEN_REC_LFGE 323667	17.76 1.02 0.00	15.98 0.79 0.00	15.15 0.68 0.00	13.67 0.60 0.00	13.24 0.55 0.00	12.68 0.48 0.00	13.18 0.47 0.00	14.52 0.73 0.00	16.69 0.88 0.00	20.26 1.37 -0.84	23.31 1.94 -1.58	27.28 2.29 -2.76	31.09 2.73 -4.59	33.86 2.97 -4.79	38.63 3.12 -8.15	40.30 3.88 -5.64	44.71 4.35 -6.89	45.40 4.49 -5.59	41.13 3.68 -4.25	35.20 2.80 -2.99	31.48 2.23 -2.97	27.33 1.65 -1.68	23.19 1.44 -0.89	19.63 1.32 -0.02
STONY___BROOK 24151	25.97 2.44 -6.79	24.96 2.20 -7.57	18.79 2.11 -2.20	17.65 1.95 -2.64	16.71 1.89 -2.13	15.99 1.78 -2.00	16.08 1.88 -1.50	19.28 2.05 -3.44	23.68 2.28 -5.59	26.76 2.71 -6.00	26.98 2.69 -4.49	34.17 2.85 -9.09	54.21 3.04 -27.39	58.58 3.31 -29.17	63.89 3.31 -33.22	79.66 3.69 -45.18	87.59 3.85 -50.27	86.52 4.02 -47.18	77.29 3.68 -40.41	63.98 3.56 -31.01	56.32 3.44 -26.61	42.82 3.10 -15.73	29.92 2.92 -6.14	24.21 2.65 -3.27
STURGEON_POOL_HYD 23609	18.11 1.37 0.00	16.44 1.25 0.00	15.69 1.22 0.00	14.20 1.14 0.00	13.80 1.10 0.00	13.23 1.03 0.00	13.77 1.07 0.00	14.93 1.14 0.00	17.01 1.20 0.00	19.49 1.44 0.00	21.20 1.41 0.00	23.76 1.53 0.00	25.36 1.59 0.00	27.79 1.70 0.00	29.06 1.70 0.00	32.76 1.97 0.00	35.47 2.01 0.00	37.44 2.12 0.00	35.19 1.99 0.00	31.30 1.88 0.00	28.17 1.89 0.00	25.79 1.80 0.00	22.48 1.63 0.00	19.73 1.44 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.13 1.39 0.00	16.47 1.28 0.00	15.70 1.23 0.00	14.20 1.14 0.00	13.79 1.09 0.00	13.23 1.03 0.00	13.79 1.08 0.00	14.97 1.19 0.00	17.07 1.27 0.00	19.55 1.50 0.00	21.28 1.49 0.00	23.88 1.65 0.00	25.48 1.71 0.00	27.95 1.85 0.00	29.19 1.83 0.00	32.88 2.09 0.00	35.64 2.17 0.00	37.61 2.29 0.00	35.32 2.13 0.00	31.41 2.00 0.00	28.25 1.97 0.00	25.84 1.85 0.00	22.52 1.67 0.00	19.77 1.48 0.00

SYNERGY___BIOGAS 323694	17.21 0.47 -0.01	15.51 0.32 0.00	14.66 0.19 0.00	13.23 0.16 0.00	12.78 0.09 0.00	12.24 0.04 0.00	12.71 0.00 0.00	14.09 0.30 0.00	16.22 0.41 -0.01	20.62 0.81 -1.76	24.29 1.21 -3.29	29.60 1.62 -5.75	36.73 2.14 -10.82	38.43 2.30 -10.03	53.10 2.41 -23.33	45.66 3.11 -11.77	51.49 3.65 -14.37	50.40 3.42 -11.66	44.73 2.72 -8.82	37.53 1.88 -6.23	33.70 1.24 -6.19	28.22 0.72 -3.51	23.25 0.52 -1.87	18.75 0.40 -0.06
SYRACUSE___ENERGY_ST1 323597	16.95 0.22 0.00	15.35 0.15 0.00	14.59 0.12 0.00	13.16 0.09 0.00	12.77 0.08 0.00	12.27 0.06 0.00	12.76 0.05 0.00	13.88 0.10 0.00	15.97 0.16 0.00	18.30 0.25 0.00	20.19 0.40 0.00	22.76 0.53 0.00	24.41 0.64 0.00	26.83 0.73 0.00	28.15 0.79 0.00	31.74 0.96 0.00	34.57 1.10 0.00	36.45 1.13 0.00	34.19 0.99 0.00	30.15 0.74 0.00	26.80 0.53 0.00	24.42 0.43 0.00	21.21 0.35 0.00	18.58 0.29 0.00
SYRACUSE___ENERGY_ST2 323598	16.95 0.22 0.00	15.35 0.15 0.00	14.59 0.12 0.00	13.16 0.09 0.00	12.77 0.08 0.00	12.27 0.06 0.00	12.76 0.05 0.00	13.88 0.10 0.00	15.97 0.16 0.00	18.30 0.25 0.00	20.19 0.40 0.00	22.76 0.53 0.00	24.41 0.64 0.00	26.83 0.73 0.00	28.15 0.79 0.00	31.74 0.96 0.00	34.57 1.10 0.00	36.45 1.13 0.00	34.19 0.99 0.00	30.15 0.74 0.00	26.80 0.53 0.00	24.42 0.43 0.00	21.21 0.35 0.00	18.58 0.29 0.00
SYRACUSE___POWER 24017	16.99 0.25 0.00	15.38 0.18 0.00	14.62 0.14 0.00	13.19 0.12 0.00	12.79 0.10 0.00	12.29 0.09 0.00	12.78 0.08 0.00	13.91 0.12 0.00	16.00 0.19 0.00	18.34 0.29 0.00	20.25 0.46 0.00	22.81 0.58 0.00	24.43 0.66 0.00	26.85 0.76 0.00	28.18 0.82 0.00	31.80 1.01 0.00	34.60 1.14 0.00	36.48 1.16 0.00	34.23 1.03 0.00	30.18 0.76 0.00	26.83 0.55 0.00	24.47 0.48 0.00	21.25 0.40 0.00	18.62 0.33 0.00
TRIGEN___CC 323695	31.77 1.96 -13.07	25.18 1.79 -8.19	20.65 1.71 -4.47	19.58 1.58 -4.93	18.89 1.54 -4.66	15.66 1.44 -2.01	18.45 1.55 -4.19	20.76 1.67 -5.30	24.00 1.83 -6.36	26.46 2.15 -6.26	25.94 2.14 -4.01	29.15 2.36 -4.57	31.29 2.50 -5.03	33.41 2.69 -4.63	34.46 2.65 -4.45	43.42 2.99 -9.65	46.86 3.11 -10.28	50.44 3.29 -11.84	47.25 3.05 -11.01	33.97 2.94 -1.62	30.60 2.84 -1.49	29.90 2.62 -3.29	25.79 2.36 -2.58	24.14 2.08 -3.76
UNION___PROCESSING_DRP 323587	16.95 0.22 0.00	15.31 0.12 0.00	14.50 0.03 0.00	13.07 0.00 0.00	12.66 -0.04 0.00	12.13 -0.07 0.00	12.62 -0.09 0.00	13.90 0.11 0.00	16.00 0.19 0.00	18.52 0.47 0.00	20.60 0.81 0.00	23.36 1.13 -3.59	28.83 1.47 -0.14	27.83 1.59 -18.23	47.28 1.70 0.00	32.97 2.19 0.00	36.01 2.54 0.00	37.72 2.40 0.00	35.15 1.96 0.00	30.74 1.32 0.00	27.12 0.84 0.00	24.49 0.50 0.00	21.23 0.38 0.00	18.54 0.26 0.00
UPPER HUDSON___HYD 24058	18.14 1.34 -0.06	16.35 1.15 0.00	15.50 1.03 0.00	13.89 0.82 0.00	13.51 0.81 0.00	13.00 0.79 0.00	13.56 0.85 0.00	14.76 0.95 -0.02	16.95 1.14 0.00	19.40 1.30 -0.05	20.98 1.09 -0.10	23.56 1.16 -0.18	25.31 1.28 -0.26	27.83 1.43 -0.30	29.31 1.59 -0.37	32.92 1.69 -0.44	36.02 2.11 -0.44	38.08 2.40 -0.36	36.21 2.99 -0.03	32.16 2.56 -0.19	29.14 2.50 -0.37	26.50 2.40 -0.11	22.69 1.84 0.00	19.88 1.57 -0.02
UPPER RAQUET___HYD 24056	14.98 -0.60 1.16	14.63 -0.56 0.01	13.92 -0.55 0.01	12.55 -0.51 0.01	12.20 -0.48 0.01	11.79 -0.42 0.00	12.27 -0.43 0.00	12.90 -0.50 0.39	15.33 -0.47 0.00	16.46 -0.60 0.99	17.30 -0.63 1.86	18.05 -0.91 3.27	18.01 -1.00 4.76	19.42 -1.04 5.63	19.51 -1.04 6.81	21.43 -1.17 8.18	24.10 -1.20 8.16	27.46 -1.24 6.62	31.51 -1.23 0.45	24.81 -1.15 3.45	18.44 -1.16 6.68	21.09 -0.96 1.94	20.00 -0.86 0.00	17.17 -0.80 0.31
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.59 0.85 0.00	15.95 0.76 0.00	15.20 0.72 0.00	13.73 0.67 0.00	13.33 0.63 0.00	12.80 0.60 0.00	13.35 0.65 0.00	14.49 0.70 0.00	16.60 0.79 0.00	19.19 0.99 -0.15	21.20 1.13 -0.28	23.96 1.24 -0.48	25.85 1.35 -0.73	28.47 1.54 -0.84	30.03 1.61 -1.05	33.56 1.78 -0.99	36.54 1.87 -1.21	38.31 2.01 -0.98	35.80 1.86 -0.75	31.61 1.68 -0.52	28.27 1.47 -0.52	25.63 1.34 -0.29	22.18 1.17 -0.16	19.32 1.02 0.00
VISCHER___FERRY HYD 24020	17.88 1.09 -0.06	16.15 0.96 0.00	15.37 0.90 0.00	13.85 0.78 0.00	13.47 0.77 0.00	12.96 0.76 0.00	13.49 0.79 0.00	14.63 0.83 -0.02	16.72 0.92 0.00	19.16 1.06 -0.05	20.87 0.99 -0.09	23.44 1.05 -0.16	25.10 1.09 -0.23	27.57 1.20 -0.28	29.03 1.34 -0.33	32.60 1.42 -0.40	35.50 1.64 -0.40	37.48 1.84 -0.32	35.18 1.96 -0.02	31.35 1.76 -0.17	28.30 1.68 -0.34	25.70 1.61 -0.10	22.19 1.34 0.00	19.53 1.23 -0.02
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.36 1.62 0.00	16.67 1.47 0.00	15.89 1.42 0.00	14.38 1.31 0.00	13.96 1.27 0.00	13.39 1.18 0.00	13.96 1.26 0.00	15.17 1.38 0.00	17.29 1.49 0.00	19.78 1.73 0.00	21.51 1.72 0.00	24.14 1.91 0.00	25.77 2.00 0.00	28.26 2.16 0.00	29.50 2.14 0.00	33.21 2.43 0.00	36.01 2.54 0.00	38.00 2.68 0.00	35.69 2.49 0.00	31.77 2.35 0.00	28.56 2.28 0.00	26.10 2.11 0.00	22.75 1.90 0.00	19.97 1.68 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.58 1.84 0.00	16.90 1.70 0.00	16.09 1.62 0.00	14.56 1.49 0.00	14.14 1.45 0.00	13.55 1.34 0.00	14.16 1.45 -0.01	15.62 1.60 -0.24	17.68 1.75 -0.12	20.50 2.07 -0.38	21.90 2.10 -0.01	24.77 2.33 -0.20	26.22 2.45 -0.01	28.73 2.63 0.00	29.96 2.60 0.00	33.71 2.93 0.00	36.48 3.01 0.00	38.53 3.21 0.00	36.15 2.95 0.00	32.30 2.88 0.00	29.14 2.78 -0.09	26.72 2.57 -0.17	23.27 2.27 -0.14	20.28 1.99 0.00
WADING RIVER_IC_1 23522	26.28 2.80 -6.75	25.26 2.51 -7.56	19.06 2.40 -2.19	17.87 2.18 -2.62	16.91 2.11 -2.11	16.20 1.99 -2.00	16.29 2.11 -1.48	19.53 2.32 -3.43	23.95 2.56 -5.59	27.14 3.09 -6.00	27.77 3.23 -4.75	37.22 3.51 -11.48	63.56 3.80 -35.99	69.22 4.12 -39.01	75.85 4.21 -44.27	95.24 4.74 -59.72	104.55 5.02 -66.07	101.26 5.16 -60.78	90.19 4.85 -52.15	76.73 4.62 -42.70	66.87 4.33 -36.26	48.63 3.89 -20.76	31.99 3.53 -7.61	24.70 3.15 -3.27
WADING RIVER_IC_2 23547	26.28 2.80 -6.75	25.26 2.51 -7.56	19.06 2.40 -2.19	17.87 2.18 -2.62	16.91 2.11 -2.11	16.20 1.99 -2.00	16.29 2.11 -1.48	19.53 2.32 -3.43	23.95 2.56 -5.59	27.14 3.09 -6.00	27.77 3.23 -4.75	37.22 3.51 -11.48	63.56 3.80 -35.99	69.22 4.12 -39.01	75.85 4.21 -44.27	95.24 4.74 -59.72	104.55 5.02 -66.07	101.26 5.16 -60.78	90.19 4.85 -52.15	76.73 4.62 -42.70	66.87 4.33 -36.26	48.63 3.89 -20.76	31.99 3.53 -7.61	24.70 3.15 -3.27
WADING RIVER_IC_3 23601	26.28 2.80 -6.75	25.26 2.51 -7.56	19.06 2.40 -2.19	17.87 2.18 -2.62	16.91 2.11 -2.11	16.20 1.99 -2.00	16.29 2.11 -1.48	19.53 2.32 -3.43	23.95 2.56 -5.59	27.14 3.09 -6.00	27.77 3.23 -4.75	37.22 3.51 -11.48	63.56 3.80 -35.99	69.22 4.12 -39.01	75.85 4.21 -44.27	95.24 4.74 -59.72	104.55 5.02 -66.07	101.26 5.16 -60.78	90.19 4.85 -52.15	76.73 4.62 -42.70	66.87 4.33 -36.26	48.63 3.89 -20.76	31.99 3.53 -7.61	24.70 3.15 -3.27

WALDEN___HYDRO 24148	18.24 1.51 0.00	16.55 1.35 0.00	15.79 1.32 0.00	14.27 1.20 0.00	13.86 1.17 0.00	13.29 1.09 0.00	13.86 1.16 0.00	15.04 1.25 0.00	17.15 1.34 0.00	19.66 1.61 0.00	21.39 1.60 0.00	24.01 1.78 0.00	25.62 1.86 0.00	28.11 2.01 0.00	29.33 1.97 0.00	33.09 2.31 0.00	35.84 2.38 0.00	37.83 2.51 0.00	35.52 2.32 0.00	31.59 2.18 0.00	28.40 2.13 0.00	25.98 1.99 0.00	22.67 1.81 0.00	19.88 1.59 0.00
WARRENSBURG___ 23737	18.14 1.34 -0.06	16.35 1.15 0.00	15.50 1.03 0.00	13.89 0.82 0.00	13.51 0.81 0.00	13.00 0.79 0.00	13.56 0.85 0.00	14.76 0.95 -0.02	16.95 1.14 0.00	19.40 1.30 -0.05	20.98 1.09 -0.10	23.56 1.16 -0.18	25.31 1.28 -0.26	27.83 1.43 -0.30	29.31 1.59 -0.37	32.92 1.69 -0.44	36.02 2.11 -0.44	38.08 2.40 -0.36	36.21 2.99 -0.03	32.16 2.56 -0.19	29.14 2.50 -0.37	26.50 2.40 -0.11	22.69 1.84 0.00	19.88 1.57 -0.02
WATERSIDE___6 8 9 23538	18.64 1.89 -0.01	16.93 1.73 -0.01	16.14 1.66 -0.01	14.60 1.53 -0.01	14.18 1.48 -0.01	13.59 1.38 0.00	14.19 1.47 -0.01	15.63 1.58 -0.26	17.67 1.74 -0.12	20.51 2.09 -0.37	20.89 2.14 1.04	23.98 2.40 0.65	25.55 2.50 0.72	28.54 2.69 0.24	29.83 2.57 0.10	33.70 2.93 0.01	36.43 2.98 0.01	38.42 3.11 0.01	36.01 2.82 0.01	32.29 2.88 0.01	29.14 2.78 -0.08	26.25 2.64 0.38	22.38 2.34 0.81	19.47 2.08 0.90
WDELAWARE___HYD 323627	17.79 1.06 0.00	16.14 0.94 0.00	15.40 0.93 0.00	13.93 0.86 0.00	13.52 0.82 0.00	12.98 0.77 0.00	13.52 0.81 0.00	14.68 0.90 0.00	16.88 1.08 0.00	19.33 1.28 0.00	21.08 1.29 0.00	23.65 1.42 0.00	25.27 1.50 0.00	26.96 0.86 0.00	28.18 0.82 0.00	31.83 1.05 0.00	34.54 1.07 0.00	36.45 1.13 0.00	34.29 1.09 0.00	30.44 1.03 0.00	28.14 1.87 0.00	25.74 1.75 0.00	22.44 1.58 0.00	19.64 1.35 0.00
WEST BABYLON___IC 23714	27.39 2.51 -8.14	25.19 2.29 -7.70	19.35 2.19 -2.70	18.20 2.00 -3.13	17.30 1.93 -2.68	16.03 1.82 -2.01	16.72 1.93 -2.08	19.74 2.11 -3.85	23.91 2.34 -5.76	26.87 2.76 -6.06	26.52 2.75 -3.98	29.56 3.00 -4.33	36.01 3.23 -9.01	37.91 3.47 -8.34	40.40 3.48 -9.57	49.27 3.94 -14.54	54.31 4.15 -16.70	57.77 4.38 -18.07	52.77 4.05 -15.53	39.48 3.85 -6.21	35.88 3.65 -5.96	32.46 3.36 -5.11	26.96 3.04 -3.06	24.37 2.71 -3.38
WEST CANADA___HYD 24049	16.97 0.17 -0.07	15.33 0.14 0.00	14.60 0.13 0.00	13.19 0.12 0.00	12.81 0.11 0.00	12.32 0.11 0.00	12.82 0.11 0.00	13.95 0.14 -0.02	15.97 0.16 0.00	18.29 0.18 -0.06	20.12 0.22 -0.11	22.67 0.24 -0.19	24.31 0.26 -0.28	26.74 0.31 -0.33	28.09 0.33 -0.40	31.64 0.37 -0.48	34.35 0.40 -0.48	36.14 0.43 -0.39	33.65 0.43 -0.03	29.99 0.38 -0.19	26.96 0.32 -0.37	24.39 0.29 -0.11	21.11 0.25 0.00	18.51 0.20 -0.02
WESTERN_NY_WIND 24143	17.20 0.45 -0.01	15.50 0.30 0.00	14.65 0.17 0.00	13.21 0.14 0.00	12.77 0.08 0.00	12.23 0.02 0.00	12.71 0.00 0.00	14.08 0.29 0.00	16.21 0.40 -0.01	20.67 0.79 -1.83	24.40 1.19 -3.42	29.81 1.60 -5.98	36.99 2.11 -11.11	38.77 2.24 -10.43	53.27 2.38 -23.53	46.10 3.08 -12.24	52.03 3.62 -14.95	50.80 3.36 -12.13	45.05 2.69 -9.17	37.75 1.85 -6.48	33.92 1.21 -6.43	28.33 0.70 -3.65	23.30 0.50 -1.95	18.73 0.38 -0.06
WESTOVER___LESR 323668	17.32 0.59 0.00	15.67 0.47 0.00	14.91 0.43 0.00	13.46 0.39 0.00	13.05 0.35 0.00	12.52 0.32 0.00	13.02 0.32 0.00	14.19 0.40 0.00	16.27 0.46 0.00	19.01 0.65 -0.31	21.22 0.85 -0.58	24.26 1.02 -1.01	26.48 1.19 -1.52	29.14 1.30 -1.74	30.90 1.34 -2.20	34.44 1.60 -2.06	37.79 1.81 -2.52	39.19 1.84 -2.04	36.35 1.59 -1.56	31.77 1.26 -1.09	28.41 1.05 -1.08	25.42 0.82 -0.61	21.89 0.71 -0.33	18.97 0.68 -0.01
WETHRSFD_WT_PWR 323626	17.17 0.43 0.00	15.50 0.30 0.00	14.68 0.20 0.00	13.24 0.17 0.00	12.81 0.11 0.00	12.27 0.06 0.00	12.73 0.03 0.00	14.04 0.25 0.00	16.14 0.33 0.00	20.87 0.67 -2.15	24.86 1.03 -4.04	30.56 1.29 -7.04	36.92 1.71 -11.44	40.04 1.72 -12.22	48.46 1.78 -19.32	47.48 2.28 -14.41	53.78 2.71 -17.61	52.15 2.54 -14.29	46.04 1.96 -10.89	38.40 1.35 -7.64	34.83 0.97 -7.58	28.75 0.45 -4.30	23.54 0.40 -2.29	18.75 0.40 -0.06
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.26 1.52 0.00	16.58 1.38 0.00	15.80 1.33 0.00	14.30 1.23 0.00	13.89 1.19 0.00	13.33 1.12 0.00	13.89 1.18 0.00	15.08 1.30 0.00	17.20 1.39 0.00	19.67 1.63 0.00	21.38 1.58 0.00	23.99 1.76 0.00	25.60 1.83 0.00	28.05 1.96 0.00	29.27 1.91 0.00	32.97 2.19 0.00	35.71 2.24 0.00	37.72 2.40 0.00	35.39 2.19 0.00	31.53 2.12 0.00	28.38 2.10 0.00	25.96 1.97 0.00	22.61 1.75 0.00	19.86 1.57 0.00
YORK___WARBASSE 23770	18.72 1.97 -0.01	17.01 1.81 -0.01	16.20 1.72 -0.01	14.64 1.57 -0.01	14.21 1.51 -0.01	13.60 1.39 0.00	14.20 1.49 -0.01	15.64 1.60 -0.26	17.72 1.79 -0.12	20.87 2.18 -0.64	29.41 2.26 -7.36	31.05 2.56 -6.26	31.52 2.66 -5.09	30.67 2.90 -1.68	30.87 2.79 -0.72	38.52 3.20 -4.53	59.58 3.28 -22.83	43.90 3.42 -5.16	36.34 3.09 -0.06	33.17 3.12 -0.64	31.13 2.97 -1.89	32.51 2.81 -5.72	30.19 2.44 -6.90	26.85 2.18 -6.39