

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/06/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.37	13.61	12.41	13.96	13.86	13.28	16.80	17.21	17.93	18.32	19.67	19.91	21.40	21.80	19.42	18.35	19.57	17.89	17.38	16.67	16.33	15.61	15.27	14.15
24138	1.33	1.16	1.03	1.15	1.14	1.08	1.46	1.59	1.75	1.80	1.89	1.90	2.00	2.05	1.85	1.75	1.83	1.77	1.67	1.57	1.46	1.38	1.35	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	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
74TH STREET_GT_1	15.38	13.62	12.41	13.96	13.87	13.28	16.81	17.22	17.93	18.31	19.66	19.91	21.40	21.79	19.41	18.35	19.57	17.88	17.38	16.66	16.33	15.62	15.27	14.16
24260	1.34	1.16	1.04	1.16	1.14	1.08	1.47	1.60	1.75	1.80	1.88	1.89	1.99	2.04	1.84	1.75	1.83	1.77	1.67	1.56	1.46	1.38	1.36	1.20
	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
74TH STREET_GT_2	15.38	13.62	12.41	13.96	13.87	13.28	16.81	17.22	17.93	18.31	19.66	19.91	21.40	21.79	19.41	18.35	19.57	17.88	17.38	16.66	16.33	15.62	15.27	14.16
24261	1.34	1.16	1.04	1.16	1.14	1.08	1.47	1.60	1.75	1.80	1.88	1.89	1.99	2.04	1.84	1.75	1.83	1.77	1.67	1.56	1.46	1.38	1.36	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	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
ADK HUDSON___FALLS	15.51	13.78	12.64	14.29	14.20	13.68	17.36	17.80	18.64	18.56	19.96	19.98	21.54	21.78	19.46	18.37	19.74	18.07	17.70	17.10	16.84	16.06	15.61	14.42
24011	1.48	1.32	1.26	1.48	1.47	1.48	2.02	2.16	2.15	2.05	2.16	1.96	2.14	2.03	1.89	1.77	2.00	1.96	1.99	2.00	1.97	1.83	1.70	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.31	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	15.56	13.81	12.68	14.36	14.27	13.76	17.47	17.91	18.76	18.65	20.04	20.04	21.63	21.86	19.55	18.44	19.82	18.15	17.79	17.21	16.92	16.13	15.67	14.47
23798	1.52	1.36	1.31	1.56	1.55	1.56	2.12	2.27	2.27	2.14	2.24	2.03	2.23	2.11	1.98	1.84	2.08	2.04	2.08	2.10	2.05	1.90	1.76	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.31	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	15.51	13.78	12.64	14.29	14.20	13.68	17.36	17.80	18.64	18.56	19.96	19.98	21.54	21.78	19.46	18.37	19.74	18.07	17.70	17.10	16.84	16.06	15.61	14.42
24028	1.48	1.32	1.26	1.48	1.47	1.48	2.02	2.16	2.15	2.05	2.16	1.96	2.14	2.03	1.89	1.77	2.00	1.96	1.99	2.00	1.97	1.83	1.70	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.31	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	15.18	13.45	12.33	13.91	13.79	13.29	16.86	17.21	17.99	18.00	19.38	19.49	20.98	21.35	19.04	18.02	19.31	17.58	17.22	16.59	16.24	15.51	15.15	14.04
23527	1.14	1.00	0.95	1.10	1.07	1.09	1.52	1.57	1.56	1.49	1.59	1.48	1.57	1.60	1.47	1.42	1.56	1.47	1.51	1.49	1.38	1.28	1.23	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.26	0.00	-0.01	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
AIR_PRODUCTS___DRP	14.87	13.20	12.08	13.61	13.51	12.93	16.19	16.53	17.09	17.18	18.47	18.64	20.07	20.43	18.23	17.25	18.46	16.83	16.43	15.80	15.50	14.95	14.62	13.56
24190	0.83	0.74	0.70	0.80	0.78	0.73	0.85	0.89	0.69	0.66	0.68	0.63	0.67	0.68	0.66	0.65	0.72	0.71	0.72	0.70	0.63	0.72	0.70	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.23	0.00	-0.01	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
ALBANY___1	14.87	13.20	12.08	13.61	13.51	12.93	16.19	16.53	17.09	17.18	18.47	18.64	20.07	20.43	18.23	17.25	18.46	16.83	16.43	15.80	15.50	14.95	14.62	13.56
23571	0.83	0.74	0.70	0.80	0.78	0.73	0.85	0.89	0.69	0.66	0.68	0.63	0.67	0.68	0.66	0.65	0.72	0.71	0.72	0.70	0.63	0.72	0.70	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.23	0.00	-0.01	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
ALBANY___2	14.87	13.20	12.08	13.61	13.51	12.93	16.19	16.53	17.09	17.18	18.47	18.64	20.07	20.43	18.23	17.25	18.46	16.83	16.43	15.80	15.50	14.95	14.62	13.56
23572	0.83	0.74	0.70	0.80	0.78	0.73	0.85	0.89	0.69	0.66	0.68	0.63	0.67	0.68	0.66	0.65	0.72	0.71	0.72	0.70	0.63	0.72	0.70	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.23	0.00	-0.01	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
ALBANY___3	14.87	13.20	12.08	13.61	13.51	12.93	16.19	16.53	17.09	17.18	18.47	18.64	20.07	20.43	18.23	17.25	18.46	16.83	16.43	15.80	15.50	14.95	14.62	13.56
23573	0.83	0.74	0.70	0.80	0.78	0.73	0.85	0.89	0.69	0.66	0.68	0.63	0.67	0.68	0.66	0.65	0.72	0.71	0.72	0.70	0.63	0.72	0.70	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.23	0.00	-0.01	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
ALBANY___4	14.87	13.20	12.08	13.61	13.51	12.93	16.19	16.53	17.09	17.18	18.47	18.64	20.07	20.43	18.23	17.25	18.46	16.83	16.43	15.80	15.50	14.95	14.62	13.56
23574	0.83	0.74	0.70	0.80	0.78	0.73	0.85	0.89	0.69	0.66	0.68	0.63	0.67	0.68	0.66	0.65	0.72	0.71	0.72	0.70	0.63	0.72	0.70	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.23	0.00	-0.01	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

ALBANY___LFGE 323615	14.99 0.95 0.00	13.30 0.84 0.00	12.17 0.79 0.00	13.71 0.90 0.00	13.61 0.89 0.00	13.05 0.85 0.00	16.38 1.04 0.00	16.73 1.09 -0.08	17.37 0.94 -0.25	17.42 0.91 0.00	18.75 0.96 -0.01	18.93 0.91 0.00	20.38 0.98 0.00	20.75 1.00 0.00	18.52 0.94 0.00	17.52 0.92 0.00	18.76 1.01 0.00	17.09 0.98 0.00	16.69 0.98 0.00	16.06 0.96 0.00	15.74 0.88 0.00	15.16 0.93 0.00	14.80 0.88 0.00	13.72 0.76 0.00
ALCOA_RYNLDS___DRP 24188	13.39 -0.65 0.00	11.91 -0.54 0.00	10.87 -0.51 0.00	12.24 -0.57 0.00	12.16 -0.56 0.00	11.68 -0.52 0.00	14.71 -0.64 0.00	14.89 -0.67 0.00	8.66 -0.78 6.74	15.91 -0.60 0.00	16.70 -0.74 0.34	17.32 -0.70 0.00	18.70 -0.71 0.00	18.98 -0.77 0.00	16.87 -0.70 0.00	15.85 -0.75 0.00	16.72 -1.02 0.00	15.15 -0.96 0.00	14.79 -0.92 0.00	14.28 -0.83 0.00	14.09 -0.78 0.00	13.49 -0.74 0.00	13.15 -0.76 0.00	12.25 -0.71 0.00
ALCOA___DSASP 323711	13.39 -0.65 0.00	11.91 -0.54 0.00	10.87 -0.51 0.00	12.24 -0.57 0.00	12.16 -0.56 0.00	11.68 -0.52 0.00	14.71 -0.64 0.00	14.89 -0.67 0.00	8.66 -0.78 6.74	15.91 -0.60 0.00	16.70 -0.74 0.34	17.32 -0.70 0.00	18.70 -0.71 0.00	18.98 -0.77 0.00	16.87 -0.70 0.00	15.85 -0.75 0.00	16.72 -1.02 0.00	15.15 -0.96 0.00	14.79 -0.92 0.00	14.28 -0.83 0.00	14.09 -0.78 0.00	13.49 -0.74 0.00	13.15 -0.76 0.00	12.25 -0.71 0.00
ALLEGHENY___COGEN 23514	15.11 1.07 0.00	13.34 0.88 0.00	12.10 0.72 0.00	13.62 0.81 0.00	13.59 0.87 0.00	13.27 0.95 -0.11	16.60 1.26 0.00	16.99 1.42 -0.01	22.56 1.77 -4.62	22.79 1.74 -4.54	33.54 2.15 -13.61	36.15 2.33 -15.81	41.29 2.41 -19.48	42.46 2.46 -20.25	28.55 2.03 -8.95	21.89 1.90 -3.39	19.59 1.73 -0.12	17.53 1.42 0.00	17.06 1.35 0.00	16.33 1.23 0.00	16.29 1.42 0.00	15.61 1.32 -0.05	15.00 1.09 0.00	13.89 0.94 0.00
ALTONA_WT_PWR 323606	13.73 -0.31 0.00	12.21 -0.25 0.00	11.16 -0.21 0.00	12.59 -0.21 0.00	12.51 -0.22 0.00	12.00 -0.20 0.00	15.13 -0.22 0.00	15.34 -0.21 0.00	8.89 -0.31 6.98	16.12 -0.39 0.00	16.90 -0.53 0.36	17.48 -0.54 0.00	18.92 -0.49 0.00	19.22 -0.53 0.00	17.03 -0.54 0.00	15.99 -0.61 0.00	17.07 -0.67 0.00	15.48 -0.64 0.00	15.18 -0.53 0.00	14.63 -0.47 0.00	14.40 -0.46 0.00	13.79 -0.44 0.00	13.38 -0.53 0.00	12.39 -0.57 0.00
AMERICAN_REF_FUEL 24010	13.63 -0.41 0.00	12.07 -0.39 0.00	10.90 -0.48 0.00	12.26 -0.55 0.00	12.21 -0.50 0.01	11.63 -0.39 0.18	14.89 -0.45 0.00	15.09 -0.48 -0.01	36.72 -0.22 -20.77	65.43 -0.23 -49.15	165.26 0.10 -147.38	189.46 0.28 -171.16	230.50 0.21 -210.89	239.15 0.23 -219.16	114.49 0.06 -96.86	53.44 0.10 -36.74	17.48 0.16 0.43	16.04 -0.08 0.00	15.60 -0.11 0.00	14.97 -0.13 0.00	14.98 0.12 0.00	14.13 0.10 0.20	13.81 -0.10 0.00	12.87 -0.08 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.65 0.61 0.00	12.89 0.43 0.00	11.72 0.34 0.00	13.21 0.40 0.00	13.19 0.46 -0.01	12.96 0.52 -0.24	15.97 0.62 0.00	16.23 0.67 -0.01	26.95 1.02 -9.75	27.18 1.08 -9.58	48.01 1.50 -28.73	53.07 1.69 -33.37	62.23 1.71 -41.12	64.22 1.74 -42.74	37.84 1.38 -18.89	25.14 1.37 -7.17	19.94 1.63 -0.57	17.35 1.24 0.00	16.89 1.17 0.00	16.07 0.97 0.00	16.12 1.26 0.00	15.79 1.26 -0.30	14.93 1.02 0.00	13.86 0.91 0.00
ARTHUR_KILL_GT_1 23520	15.35 1.31 0.00	13.60 1.14 -0.01	12.37 0.99 0.00	13.88 1.07 0.00	13.79 1.06 0.00	13.21 1.00 -0.01	16.71 1.37 -0.01	17.13 1.50 -0.07	18.25 1.65 -0.43	18.82 1.70 -0.61	19.63 1.76 -0.08	19.82 1.78 -0.03	21.29 1.88 0.00	21.66 1.91 0.00	19.37 1.73 -0.07	18.30 1.64 -0.06	19.45 1.71 0.00	17.81 1.66 -0.03	17.27 1.56 0.00	16.59 1.49 0.00	16.28 1.41 0.00	15.58 1.34 0.00	15.24 1.32 0.00	14.12 1.17 0.00
ARTHUR_KILL_2 23512	15.35 1.31 0.00	13.60 1.14 -0.01	12.37 0.99 0.00	13.88 1.07 0.00	13.79 1.06 0.00	13.21 1.00 -0.01	16.71 1.37 -0.01	17.13 1.50 -0.07	18.25 1.65 -0.43	18.82 1.70 -0.61	19.63 1.76 -0.08	19.82 1.78 -0.03	21.29 1.88 0.00	21.66 1.91 0.00	19.37 1.73 -0.07	18.30 1.64 -0.06	19.45 1.71 0.00	17.81 1.66 -0.03	17.27 1.56 0.00	16.59 1.49 0.00	16.28 1.41 0.00	15.58 1.34 0.00	15.24 1.32 0.00	14.12 1.17 0.00
ARTHUR_KILL_3 23513	15.34 1.30 0.00	13.61 1.15 0.00	12.42 1.04 0.00	13.97 1.16 0.00	13.87 1.15 0.00	13.26 1.06 0.00	16.76 1.42 0.00	17.13 1.51 -0.06	18.26 1.66 -0.42	18.83 1.71 -0.61	19.65 1.78 -0.09	19.85 1.80 -0.03	21.29 1.88 0.00	21.69 1.94 0.00	19.40 1.76 -0.07	18.33 1.68 -0.05	19.48 1.73 0.00	17.83 1.69 -0.03	17.32 1.61 0.00	16.60 1.50 0.00	16.28 1.41 0.00	15.57 1.34 0.00	15.22 1.31 0.00	14.12 1.16 0.00
ARTHUR_KILL_COGEN 323718	15.35 1.31 0.00	13.60 1.14 -0.01	12.37 0.99 0.00	13.88 1.07 0.00	13.79 1.06 0.00	13.21 1.00 -0.01	16.71 1.37 -0.01	17.13 1.50 -0.07	18.25 1.65 -0.43	18.82 1.70 -0.61	19.63 1.76 -0.08	19.82 1.78 -0.03	21.29 1.88 0.00	21.66 1.91 0.00	19.37 1.73 -0.07	18.30 1.64 -0.06	19.45 1.71 0.00	17.81 1.66 -0.03	17.27 1.56 0.00	16.59 1.49 0.00	16.28 1.41 0.00	15.58 1.34 0.00	15.24 1.32 0.00	14.12 1.17 0.00
ASHOKAN____ 23654	15.67 1.63 0.00	13.86 1.41 0.00	12.65 1.27 0.00	14.24 1.43 0.00	14.14 1.42 0.00	13.47 1.26 0.00	17.11 1.77 0.00	17.62 2.00 -0.06	18.44 2.27 0.00	18.83 2.32 0.00	20.26 2.48 0.00	20.51 2.49 0.00	22.03 2.62 0.00	22.45 2.70 0.00	19.99 2.42 0.00	18.88 2.28 0.00	19.99 2.24 0.00	18.13 2.02 0.00	17.66 1.95 0.00	16.97 1.87 0.00	16.64 1.78 0.00	15.88 1.65 0.00	15.45 1.54 0.00	14.28 1.32 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.41 1.37 0.00	13.66 1.19 -0.01	12.45 1.07 0.00	14.02 1.21 0.00	13.92 1.20 0.00	13.34 1.13 -0.01	16.86 1.51 -0.01	17.26 1.63 -0.07	17.95 1.76 -0.01	18.34 1.81 -0.01	19.63 1.85 0.00	19.90 1.88 -0.01	21.46 2.05 -0.01	21.80 2.04 0.00	19.45 1.87 -0.01	18.39 1.78 -0.01	19.62 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.68 1.57 0.00	16.35 1.49 0.00	15.68 1.45 0.00	15.34 1.42 0.00	14.21 1.26 0.00
ASTORIA_EAST_ENERGY_CC2 323582	15.41 1.37 0.00	13.66 1.19 -0.01	12.45 1.07 0.00	14.01 1.21 0.00	13.92 1.20 0.00	13.34 1.13 -0.01	16.86 1.51 -0.01	17.26 1.63 -0.07	17.94 1.76 -0.01	18.33 1.81 -0.01	19.63 1.85 0.00	19.90 1.88 -0.01	21.46 2.05 -0.01	21.80 2.04 0.00	19.45 1.87 -0.01	18.39 1.78 -0.01	19.62 1.87 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.68 1.58 0.00	16.35 1.49 0.00	15.68 1.45 0.00	15.34 1.42 0.00	14.21 1.26 0.00
ASTORIA_GT2_I 24094	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00

ASTORIA_GT2_2 24095	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT2_3 24096	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT2_4 24097	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT3_1 24098	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT3_2 24099	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT3_3 24100	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT3_4 24101	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT4_1 24102	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT4_2 24103	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT4_3 24104	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT4_4 24105	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT_1 23523	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT_10 24110	15.43 1.39 0.00	13.68 1.21 -0.01	12.46 1.08 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.33 1.80 -1.35	20.34 1.85 -1.98	19.99 1.92 -0.28	20.06 1.94 -0.10	21.46 2.05 -0.01	21.83 2.07 -0.01	19.69 1.89 -0.22	18.57 1.80 -0.17	19.63 1.88 0.00	18.04 1.82 -0.10	17.42 1.71 0.00	16.71 1.61 0.00	16.37 1.50 0.00	15.66 1.43 0.00	15.32 1.41 0.00	14.21 1.25 0.00
ASTORIA_GT_11 24225	15.43 1.39 0.00	13.68 1.21 -0.01	12.46 1.08 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.33 1.80 -1.35	20.34 1.85 -1.98	19.99 1.92 -0.28	20.06 1.94 -0.10	21.46 2.05 -0.01	21.83 2.07 -0.01	19.69 1.89 -0.22	18.57 1.80 -0.17	19.63 1.88 0.00	18.04 1.82 -0.10	17.42 1.71 0.00	16.71 1.61 0.00	16.37 1.50 0.00	15.66 1.43 0.00	15.32 1.41 0.00	14.21 1.25 0.00
ASTORIA_GT_12 24226	15.43 1.39 0.00	13.68 1.21 -0.01	12.46 1.08 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.33 1.80 -1.35	20.34 1.85 -1.98	19.99 1.92 -0.28	20.06 1.94 -0.10	21.46 2.05 -0.01	21.83 2.07 -0.01	19.69 1.89 -0.22	18.57 1.80 -0.17	19.63 1.88 0.00	18.04 1.82 -0.10	17.42 1.71 0.00	16.71 1.61 0.00	16.37 1.50 0.00	15.66 1.43 0.00	15.32 1.41 0.00	14.21 1.25 0.00

ASTORIA_GT_13 24227	15.43 1.39 0.00	13.68 1.21 -0.01	12.46 1.08 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.33 1.80 -1.35	20.34 1.85 -1.98	19.99 1.92 -0.28	20.06 1.94 -0.10	21.46 2.05 -0.01	21.83 2.07 -0.01	19.69 1.89 -0.22	18.57 1.80 -0.17	19.63 1.88 0.00	18.04 1.82 -0.10	17.42 1.71 0.00	16.71 1.61 0.00	16.37 1.50 0.00	15.66 1.43 0.00	15.32 1.41 0.00	14.21 1.25 0.00
ASTORIA_GT_5 24106	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT_7 24107	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA_GT_8 24108	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA___2 24149	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA___3 23516	15.43 1.39 0.00	13.68 1.21 -0.01	12.46 1.08 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.33 1.80 -1.35	20.34 1.85 -1.98	19.99 1.92 -0.28	20.06 1.94 -0.10	21.46 2.05 -0.01	21.83 2.07 -0.01	19.69 1.89 -0.22	18.57 1.80 -0.17	19.63 1.88 0.00	18.04 1.82 -0.10	17.42 1.71 0.00	16.71 1.61 0.00	16.37 1.50 0.00	15.66 1.43 0.00	15.32 1.41 0.00	14.21 1.25 0.00
ASTORIA___4 23517	15.42 1.38 0.00	13.66 1.20 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.34 1.14 -0.01	16.86 1.51 -0.01	17.26 1.64 -0.07	17.95 1.77 -0.01	18.34 1.82 -0.01	19.63 1.85 0.00	19.91 1.89 -0.01	21.46 2.05 -0.01	21.80 2.05 0.00	19.45 1.87 -0.01	18.39 1.79 -0.01	19.63 1.88 0.00	17.91 1.79 -0.01	17.38 1.67 0.00	16.69 1.59 0.00	16.36 1.50 0.00	15.69 1.45 0.00	15.34 1.43 0.00	14.22 1.26 0.00
ASTORIA___5 23518	15.43 1.39 0.00	13.68 1.21 -0.01	12.46 1.08 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.33 1.80 -1.35	20.34 1.85 -1.98	19.99 1.92 -0.28	20.06 1.94 -0.10	21.46 2.05 -0.01	21.83 2.07 -0.01	19.69 1.89 -0.22	18.57 1.80 -0.17	19.63 1.88 0.00	18.04 1.82 -0.10	17.42 1.71 0.00	16.71 1.61 0.00	16.37 1.50 0.00	15.66 1.43 0.00	15.32 1.41 0.00	14.21 1.25 0.00
AST_ENERGY_2_CC3 323677	15.34 1.31 0.00	13.59 1.14 0.00	12.39 1.02 0.00	13.94 1.13 0.00	13.84 1.12 0.00	13.26 1.06 0.00	16.77 1.42 0.00	17.18 1.56 -0.06	17.88 1.71 0.00	18.27 1.76 0.00	19.60 1.82 0.00	19.84 1.83 0.00	21.32 1.92 0.00	21.71 1.97 0.00	19.36 1.79 0.00	18.30 1.70 0.00	19.51 1.77 0.00	17.83 1.72 0.00	17.33 1.62 0.00	16.62 1.52 0.00	16.28 1.42 0.00	15.58 1.34 0.00	15.26 1.35 0.00	14.15 1.19 0.00
AST_ENERGY_2_CC4 323678	15.34 1.31 0.00	13.59 1.14 0.00	12.39 1.02 0.00	13.94 1.13 0.00	13.84 1.12 0.00	13.26 1.06 0.00	16.77 1.42 0.00	17.18 1.56 -0.06	17.88 1.71 0.00	18.27 1.76 0.00	19.60 1.82 0.00	19.84 1.83 0.00	21.32 1.92 0.00	21.71 1.97 0.00	19.36 1.79 0.00	18.30 1.70 0.00	19.51 1.77 0.00	17.83 1.72 0.00	17.33 1.62 0.00	16.62 1.52 0.00	16.28 1.42 0.00	15.58 1.34 0.00	15.26 1.35 0.00	14.15 1.19 0.00
ATHENS_STG_1 23668	14.84 0.80 0.00	13.16 0.70 0.00	12.03 0.66 0.00	13.55 0.74 0.00	13.45 0.73 0.00	12.89 0.68 0.00	16.27 0.92 0.00	16.62 1.00 -0.07	17.22 1.04 0.00	17.55 1.04 0.00	18.88 1.10 0.00	19.10 1.08 0.00	20.55 1.14 0.00	20.93 1.18 0.00	18.64 1.07 0.00	17.62 1.02 0.00	18.84 1.09 0.00	17.17 1.06 0.00	16.73 1.02 0.00	16.07 0.97 0.00	15.76 0.89 0.00	15.09 0.86 0.00	14.74 0.83 0.00	13.68 0.73 0.00
ATHENS_STG_2 23670	14.84 0.80 0.00	13.16 0.70 0.00	12.03 0.66 0.00	13.55 0.74 0.00	13.45 0.73 0.00	12.89 0.68 0.00	16.27 0.92 0.00	16.62 1.00 -0.07	17.22 1.04 0.00	17.55 1.04 0.00	18.88 1.10 0.00	19.10 1.08 0.00	20.55 1.14 0.00	20.93 1.18 0.00	18.64 1.07 0.00	17.62 1.02 0.00	18.84 1.09 0.00	17.17 1.06 0.00	16.73 1.02 0.00	16.07 0.97 0.00	15.76 0.89 0.00	15.09 0.86 0.00	14.74 0.83 0.00	13.68 0.73 0.00
ATHENS_STG_3 23677	14.84 0.80 0.00	13.16 0.70 0.00	12.03 0.66 0.00	13.55 0.74 0.00	13.45 0.73 0.00	12.89 0.68 0.00	16.27 0.92 0.00	16.62 1.00 -0.07	17.22 1.04 0.00	17.55 1.04 0.00	18.88 1.10 0.00	19.10 1.08 0.00	20.55 1.14 0.00	20.93 1.18 0.00	18.64 1.07 0.00	17.62 1.02 0.00	18.84 1.09 0.00	17.17 1.06 0.00	16.73 1.02 0.00	16.07 0.97 0.00	15.76 0.89 0.00	15.09 0.86 0.00	14.74 0.83 0.00	13.68 0.73 0.00
AUBURN___LFGE 323710	14.36 0.32 0.00	12.71 0.25 0.00	11.59 0.21 0.00	13.04 0.23 0.00	12.97 0.25 0.00	12.46 0.26 0.00	15.67 0.33 0.00	15.92 0.36 -0.01	16.64 0.46 0.00	16.96 0.45 0.00	18.34 0.56 0.00	18.61 0.60 0.00	20.05 0.65 0.00	20.43 0.68 0.00	18.14 0.57 0.00	17.16 0.56 0.00	18.38 0.64 0.00	16.65 0.54 0.00	16.23 0.53 0.00	15.57 0.47 0.00	15.37 0.51 0.00	14.70 0.47 0.00	14.33 0.42 0.00	13.33 0.38 0.00
BABYLON_RES_REC 323704	15.57 1.53 0.00	13.89 1.43 0.00	12.58 1.21 0.00	14.22 1.42 0.00	14.19 1.47 0.00	13.57 1.37 0.00	17.21 1.87 0.00	17.66 2.04 -0.06	18.37 2.19 0.00	18.69 2.18 0.00	20.08 2.30 0.00	20.92 2.33 -0.58	22.05 2.45 -0.20	22.24 2.49 0.00	19.77 2.20 0.00	18.59 1.99 0.00	19.91 2.17 0.00	18.21 2.10 0.00	17.66 1.95 0.00	16.99 1.89 0.00	16.58 1.72 0.00	15.80 1.57 0.00	15.52 1.61 0.00	14.40 1.44 0.00

BARRETT_IC_1 23704	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_10 23701	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_11 23702	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_12 23703	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_2 23705	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_3 23706	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_4 23707	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_5 23708	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_6 23709	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_7 23710	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_8 23711	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT_IC_9 23700	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT___1 23545	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BARRETT___2 23546	15.51 1.48 0.00	13.73 1.27 0.00	12.46 1.08 0.00	14.07 1.26 0.00	14.02 1.29 0.00	13.40 1.20 0.00	16.95 1.61 0.00	17.37 1.75 -0.06	18.07 1.89 0.00	18.40 1.89 -0.01	19.79 2.00 -0.01	20.60 2.01 -0.58	21.72 2.12 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.34 1.74 0.00	19.63 1.89 0.00	17.93 1.82 0.00	17.38 1.67 0.00	16.72 1.62 0.00	16.33 1.47 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
BAYONEEC___CTG1 323682	15.36 1.32 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.87 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.36 1.96 0.00	21.76 2.01 0.00	19.39 1.82 0.00	18.33 1.73 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00

BAYONEEC___CTG10 323750	15.36 1.32 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.87 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.36 1.96 0.00	21.76 2.01 0.00	19.39 1.82 0.00	18.33 1.73 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
BAYONEEC___CTG2 323683	15.36 1.32 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.87 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.36 1.96 0.00	21.76 2.01 0.00	19.39 1.82 0.00	18.33 1.73 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
BAYONEEC___CTG3 323684	15.36 1.32 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.87 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.36 1.96 0.00	21.76 2.01 0.00	19.39 1.82 0.00	18.33 1.73 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
BAYONEEC___CTG4 323685	15.36 1.32 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.87 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.36 1.96 0.00	21.76 2.01 0.00	19.39 1.82 0.00	18.33 1.73 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
BAYONEEC___CTG5 323686	15.36 1.32 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.87 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.36 1.96 0.00	21.76 2.01 0.00	19.39 1.82 0.00	18.33 1.73 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
BAYONEEC___CTG6 323687	15.36 1.32 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.87 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.36 1.96 0.00	21.76 2.01 0.00	19.39 1.82 0.00	18.33 1.73 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
BAYONEEC___CTG7 323688	15.36 1.32 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.87 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.36 1.96 0.00	21.76 2.01 0.00	19.39 1.82 0.00	18.33 1.73 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
BAYONEEC___CTG8 323689	15.36 1.32 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.87 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.36 1.96 0.00	21.76 2.01 0.00	19.39 1.82 0.00	18.33 1.73 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
BAYONEEC___CTG9 323749	15.36 1.32 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.87 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.36 1.96 0.00	21.76 2.01 0.00	19.39 1.82 0.00	18.33 1.73 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
BEACON___LESR 323632	15.01 0.97 0.00	13.26 0.80 0.00	12.12 0.74 0.00	13.69 0.89 0.00	13.60 0.87 0.00	13.04 0.84 0.00	16.36 1.01 0.00	16.61 0.97 -0.08	17.30 0.90 -0.23	17.40 0.89 0.00	18.67 0.88 -0.01	18.87 0.86 0.00	20.32 0.92 0.00	20.69 0.94 0.00	18.46 0.88 0.00	17.52 0.92 0.00	18.72 0.98 0.00	17.01 0.90 0.00	16.72 1.01 0.00	16.03 0.93 0.00	15.72 0.86 0.00	15.18 0.94 0.00	14.79 0.87 0.00	13.70 0.75 0.00
BEAVER RIVER___HYD 24048	13.98 -0.05 0.00	12.39 -0.07 0.00	11.29 -0.09 0.00	12.71 -0.10 0.00	12.64 -0.08 0.00	12.17 -0.03 0.00	15.36 0.02 0.00	15.59 0.04 0.00	14.33 0.07 1.91	16.62 0.10 0.00	17.84 0.16 0.10	18.18 0.17 0.00	19.65 0.24 0.00	19.96 0.21 0.00	17.66 0.09 0.00	16.60 0.00 0.00	17.68 -0.06 0.00	16.05 -0.06 0.00	15.68 -0.04 0.00	15.15 0.05 0.00	14.97 0.10 0.00	14.32 0.09 0.00	13.97 0.06 0.00	12.96 0.01 0.00
BEEBEE_GT_13 23619	14.17 0.13 0.00	12.53 0.07 0.00	11.36 -0.01 0.00	12.78 -0.03 0.00	12.73 0.00 0.00	12.23 0.06 0.03	15.48 0.14 0.00	15.72 0.15 -0.01	15.33 0.35 1.19	15.77 0.35 1.10	15.08 0.59 3.30	14.91 0.73 3.83	15.43 0.74 4.72	15.65 0.80 4.90	16.04 0.63 2.17	16.41 0.63 0.82	18.46 0.70 -0.01	16.61 0.50 0.00	16.17 0.45 0.00	15.52 0.42 0.00	15.41 0.55 0.00	14.71 0.48 0.00	14.26 0.35 0.00	13.27 0.32 0.00
BETHLEHEM___GRP 23843	14.87 0.83 0.00	13.20 0.74 0.00	12.08 0.70 0.00	13.61 0.80 0.00	13.51 0.78 0.00	12.93 0.73 0.00	16.19 0.85 0.00	16.53 0.89 -0.08	17.09 0.69 -0.23	17.18 0.66 0.00	18.47 0.68 -0.01	18.64 0.63 0.00	20.07 0.67 0.00	20.43 0.68 0.00	18.23 0.66 0.00	17.25 0.65 0.00	18.46 0.72 0.00	16.83 0.71 0.00	16.43 0.72 0.00	15.80 0.70 0.00	15.50 0.63 0.00	14.95 0.72 0.00	14.62 0.70 0.00	13.56 0.61 0.00
BETHLEHEM___GS1 323560	14.87 0.83 0.00	13.20 0.74 0.00	12.08 0.70 0.00	13.61 0.80 0.00	13.51 0.78 0.00	12.93 0.73 0.00	16.19 0.85 0.00	16.53 0.89 -0.08	17.09 0.69 -0.23	17.18 0.66 0.00	18.47 0.68 -0.01	18.64 0.63 0.00	20.07 0.67 0.00	20.43 0.68 0.00	18.23 0.66 0.00	17.25 0.65 0.00	18.46 0.72 0.00	16.83 0.71 0.00	16.43 0.72 0.00	15.80 0.70 0.00	15.50 0.63 0.00	14.95 0.72 0.00	14.62 0.70 0.00	13.56 0.61 0.00
BETHLEHEM___GS2 323561	14.87 0.83 0.00	13.20 0.74 0.00	12.08 0.70 0.00	13.61 0.80 0.00	13.51 0.78 0.00	12.93 0.73 0.00	16.19 0.85 0.00	16.53 0.89 -0.08	17.09 0.69 -0.23	17.18 0.66 0.00	18.47 0.68 -0.01	18.64 0.63 0.00	20.07 0.67 0.00	20.43 0.68 0.00	18.23 0.66 0.00	17.25 0.65 0.00	18.46 0.72 0.00	16.83 0.71 0.00	16.43 0.72 0.00	15.80 0.70 0.00	15.50 0.63 0.00	14.95 0.72 0.00	14.62 0.70 0.00	13.56 0.61 0.00

BETHLEHEM___GS3 323562	14.87 0.83 0.00	13.20 0.74 0.00	12.08 0.70 0.00	13.61 0.80 0.00	13.51 0.78 0.00	12.93 0.73 0.00	16.19 0.85 0.00	16.53 0.89 -0.08	17.09 0.69 -0.23	17.18 0.66 0.00	18.47 0.68 -0.01	18.64 0.63 0.00	20.07 0.67 0.00	20.43 0.68 0.00	18.23 0.66 0.00	17.25 0.65 0.00	18.46 0.72 0.00	16.83 0.71 0.00	16.43 0.72 0.00	15.80 0.70 0.00	15.50 0.63 0.00	14.95 0.72 0.00	14.62 0.70 0.00	13.56 0.61 0.00
BETHLEHEM___STEEL 23779	14.30 0.26 0.00	12.64 0.18 0.00	11.45 0.07 0.00	12.88 0.08 0.00	12.86 0.13 -0.01	12.69 0.21 -0.27	15.62 0.27 0.00	15.85 0.28 -0.01	28.30 0.59 -11.54	28.81 0.60 -11.70	53.84 0.97 -35.09	59.92 1.15 -40.76	70.77 1.15 -50.22	73.14 1.19 -52.20	41.55 0.91 -23.07	26.26 0.91 -8.75	19.48 1.08 -0.66	16.87 0.75 0.00	16.42 0.70 0.00	15.70 0.60 0.00	15.74 0.88 0.00	15.42 0.85 -0.35	14.54 0.63 0.00	13.51 0.56 0.00
BETHPAGE_CC_5 323564	15.64 1.60 0.00	13.85 1.39 0.00	12.56 1.18 0.00	14.18 1.38 0.00	14.15 1.42 0.00	13.53 1.32 0.00	17.14 1.80 0.00	17.58 1.96 -0.06	18.29 2.11 0.00	18.62 2.11 0.00	20.02 2.24 0.00	20.86 2.27 -0.58	21.98 2.38 -0.20	22.18 2.43 0.00	19.72 2.14 0.00	18.55 1.95 0.00	19.86 2.12 0.00	18.15 2.04 0.00	17.61 1.90 0.00	16.94 1.84 0.00	16.54 1.67 0.00	15.77 1.54 0.00	15.47 1.56 0.00	14.35 1.40 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.41 0.37 0.00	12.74 0.28 0.00	11.55 0.17 0.00	13.00 0.19 0.00	12.97 0.24 -0.01	12.82 0.31 -0.30	15.73 0.39 0.00	15.98 0.41 -0.01	29.11 0.73 -12.21	29.05 0.73 -11.81	54.29 1.11 -35.41	60.43 1.29 -41.12	71.37 1.29 -50.67	73.77 1.35 -52.67	41.90 1.05 -23.28	26.47 1.04 -8.83	19.70 1.23 -0.73	17.00 0.88 0.00	16.55 0.84 0.00	15.82 0.71 0.00	15.86 1.00 0.00	15.57 0.96 -0.37	14.65 0.74 0.00	13.61 0.65 0.00
BINGHAMTON___COGEN 23790	14.54 0.50 0.00	12.88 0.43 0.00	11.77 0.40 0.00	13.26 0.45 0.00	13.18 0.45 0.00	12.65 0.44 0.00	15.89 0.54 0.00	16.15 0.57 -0.02	17.18 0.68 -0.32	17.67 0.67 -0.49	20.04 0.78 -1.48	20.55 0.82 -1.72	22.39 0.86 -2.12	22.84 0.89 -2.21	19.30 0.75 -0.98	17.71 0.74 -0.37	18.61 0.86 -0.01	16.86 0.74 0.00	16.44 0.73 0.00	15.74 0.64 0.00	15.55 0.68 0.00	14.90 0.66 -0.01	14.53 0.61 0.00	13.50 0.55 0.00
BLACK RIVER___HYD 24047	14.08 0.05 0.00	12.46 0.01 0.00	11.35 -0.02 0.00	12.78 -0.03 0.00	12.72 0.00 0.00	12.25 0.05 0.00	15.48 0.13 0.00	15.69 0.13 0.00	15.04 0.19 1.32	16.70 0.19 0.00	18.04 0.33 0.07	18.35 0.34 0.00	19.86 0.46 0.00	20.22 0.47 0.00	17.87 0.30 0.00	16.81 0.21 0.00	17.95 0.21 0.00	16.29 0.18 0.00	15.90 0.19 0.00	15.36 0.25 0.00	15.18 0.32 0.00	14.49 0.26 0.00	14.13 0.21 0.00	13.09 0.14 0.00
BLISS_WT_PWR 323608	14.61 0.58 0.00	12.89 0.43 0.00	11.69 0.31 0.00	13.18 0.37 0.00	13.16 0.43 -0.01	12.95 0.49 -0.26	15.90 0.56 0.00	16.20 0.64 -0.01	27.56 1.01 -10.37	27.55 1.02 -10.02	49.21 1.37 -30.05	54.46 1.54 -34.90	63.96 1.55 -43.01	66.05 1.60 -44.70	38.59 1.26 -19.76	25.33 1.24 -7.50	19.82 1.46 -0.62	17.22 1.10 0.00	16.70 0.99 0.00	15.97 0.86 0.00	16.03 1.17 0.00	15.71 1.17 -0.32	14.86 0.95 0.00	13.79 0.84 0.00
BLUE_CIRC_CHEM_DRP 24182	14.82 0.78 0.00	13.15 0.69 0.00	12.04 0.66 0.00	13.56 0.75 0.00	13.46 0.74 0.00	12.90 0.70 0.00	16.22 0.88 0.00	16.55 0.91 -0.08	17.22 0.84 -0.21	17.31 0.80 0.00	18.64 0.84 -0.01	18.82 0.81 0.00	20.26 0.86 0.00	20.62 0.87 0.00	18.39 0.82 0.00	17.39 0.79 0.00	18.63 0.89 0.00	16.99 0.87 0.00	16.58 0.86 0.00	15.94 0.84 0.00	15.63 0.77 0.00	15.01 0.78 0.00	14.67 0.76 0.00	13.62 0.66 0.00
BOC_GAS_DRP 24189	14.75 0.71 0.00	13.09 0.64 0.00	11.99 0.61 0.00	13.50 0.69 0.00	13.40 0.68 0.00	12.84 0.63 0.00	16.17 0.82 0.00	16.50 0.87 -0.08	17.20 0.83 -0.20	17.31 0.80 0.00	18.63 0.84 -0.01	18.82 0.81 0.00	20.26 0.86 0.00	20.63 0.88 0.00	18.39 0.82 0.00	17.39 0.79 0.00	18.61 0.87 0.00	16.95 0.84 0.00	16.54 0.83 0.00	15.90 0.80 0.00	15.60 0.74 0.00	14.96 0.73 0.00	14.63 0.71 0.00	13.58 0.62 0.00
BORALEX_4TH_BRANCH 23824	15.18 1.14 0.00	13.45 1.00 0.00	12.33 0.95 0.00	13.91 1.10 0.00	13.79 1.07 0.00	13.29 1.09 0.00	16.86 1.52 0.00	17.21 1.57 -0.08	17.99 1.56 -0.26	18.00 1.49 0.00	19.38 1.59 -0.01	19.49 1.48 0.00	20.98 1.57 0.00	21.35 1.60 0.00	19.04 1.47 0.00	18.02 1.42 0.00	19.31 1.56 0.00	17.58 1.47 0.00	17.22 1.51 0.00	16.59 1.49 0.00	16.24 1.38 0.00	15.51 1.28 0.00	15.15 1.23 0.00	14.04 1.09 0.00
BOWLINE___1 23526	15.06 1.03 0.00	13.34 0.88 0.00	12.17 0.79 0.00	13.69 0.89 0.00	13.60 0.87 0.00	13.03 0.83 0.00	16.46 1.11 0.00	16.86 1.24 -0.06	17.53 1.36 0.00	17.90 1.39 0.00	19.24 1.46 0.00	19.48 1.46 0.00	20.94 1.53 0.00	21.33 1.58 0.00	19.00 1.42 0.00	17.95 1.35 0.00	19.19 1.44 0.00	17.52 1.41 0.00	17.06 1.34 0.00	16.34 1.24 0.00	16.01 1.15 0.00	15.32 1.08 0.00	14.97 1.06 0.00	13.87 0.92 0.00
BOWLINE___2 23595	15.06 1.03 0.00	13.34 0.88 0.00	12.17 0.79 0.00	13.69 0.89 0.00	13.60 0.87 0.00	13.03 0.83 0.00	16.46 1.11 0.00	16.86 1.24 -0.06	17.53 1.36 0.00	17.90 1.39 0.00	19.24 1.46 0.00	19.48 1.46 0.00	20.94 1.53 0.00	21.33 1.58 0.00	19.00 1.43 0.00	17.95 1.36 0.00	19.19 1.44 0.00	17.52 1.41 0.00	17.06 1.34 0.00	16.34 1.24 0.00	16.01 1.15 0.00	15.32 1.08 0.00	14.97 1.06 0.00	13.87 0.92 0.00
BROOKHAVEN___DRP 24191	15.69 1.65 0.00	13.93 1.48 0.00	12.48 1.10 0.00	14.22 1.41 0.00	14.29 1.56 0.00	13.67 1.46 0.00	17.33 1.98 0.00	17.81 2.19 -0.06	18.51 2.33 0.00	18.74 2.23 0.00	20.03 2.25 0.00	20.88 2.29 -0.58	22.00 2.40 -0.20	22.17 2.42 0.00	19.71 2.13 0.00	18.49 1.89 0.00	19.81 2.07 0.00	18.24 2.12 0.00	17.69 1.97 0.00	17.04 1.94 0.00	16.60 1.74 0.00	15.72 1.49 0.00	15.58 1.67 0.00	14.48 1.53 0.00
BROOKLYN_NAVY_YARD 23515	15.35 1.31 0.00	13.61 1.15 0.00	12.41 1.03 0.00	13.95 1.15 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.80 1.46 0.00	17.22 1.60 -0.06	17.93 1.75 0.00	18.31 1.80 0.00	19.63 1.85 0.00	19.89 1.87 0.00	21.38 1.97 0.00	21.77 2.02 0.00	19.40 1.83 0.00	18.33 1.73 0.00	19.55 1.81 0.00	17.87 1.75 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.44 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
BROOKLYN___ARMY_DRP 323595	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00

BROOME_2_LFGE 323671	14.54 0.50 0.00	12.88 0.43 0.00	11.77 0.40 0.00	13.26 0.45 0.00	13.18 0.45 0.00	12.65 0.44 0.00	15.89 0.54 0.00	16.15 0.57 -0.02	17.18 0.68 -0.32	17.67 0.67 -0.49	20.04 0.78 -1.48	20.55 0.82 -1.72	22.39 0.86 -2.12	22.84 0.89 -2.21	19.30 0.75 -0.98	17.71 0.74 -0.37	18.61 0.86 -0.01	16.86 0.74 0.00	16.44 0.73 0.00	15.74 0.64 0.00	15.55 0.68 0.00	14.90 0.66 -0.01	14.53 0.61 0.00	13.50 0.55 0.00
BROOME__LFGE 323600	14.54 0.50 0.00	12.88 0.43 0.00	11.77 0.40 0.00	13.26 0.45 0.00	13.18 0.45 0.00	12.65 0.44 0.00	15.89 0.54 0.00	16.15 0.57 -0.02	17.18 0.68 -0.32	17.67 0.67 -0.49	20.04 0.78 -1.48	20.55 0.82 -1.72	22.39 0.86 -2.12	22.84 0.89 -2.21	19.30 0.75 -0.98	17.71 0.74 -0.37	18.61 0.86 -0.01	16.86 0.74 0.00	16.44 0.73 0.00	15.74 0.64 0.00	15.55 0.68 0.00	14.90 0.66 -0.01	14.53 0.61 0.00	13.50 0.55 0.00
BURROWS__LYONSDAL 23803	14.26 0.22 0.00	12.63 0.17 0.00	11.52 0.14 0.00	12.97 0.16 0.00	12.90 0.17 0.00	12.40 0.20 0.00	15.66 0.32 0.00	15.92 0.36 0.00	15.79 0.40 0.79	16.93 0.42 0.00	18.21 0.47 0.04	18.50 0.49 0.00	19.95 0.54 0.00	20.29 0.54 0.00	18.00 0.42 0.00	16.97 0.37 0.00	18.13 0.39 0.00	16.46 0.35 0.00	16.06 0.36 0.00	15.48 0.38 0.00	15.27 0.40 0.00	14.60 0.37 0.00	14.24 0.33 0.00	13.21 0.26 0.00
CAITHNESS_CC_1 323624	15.68 1.64 0.00	13.91 1.46 0.00	12.49 1.11 0.00	14.21 1.40 0.00	14.26 1.54 0.00	13.64 1.44 0.00	17.29 1.95 0.00	17.77 2.15 -0.06	18.46 2.29 0.00	18.72 2.21 0.00	20.02 2.24 0.00	20.88 2.28 -0.58	22.00 2.39 -0.20	22.16 2.41 0.00	19.70 2.12 0.00	18.48 1.89 0.00	19.81 2.06 0.00	18.21 2.10 0.00	17.66 1.95 0.00	17.01 1.91 0.00	16.58 1.72 0.00	15.72 1.49 0.00	15.56 1.65 0.00	14.46 1.50 0.00
CALPINE BETH_PAGE_GT4 24209	15.64 1.60 0.00	13.85 1.39 0.00	12.56 1.18 0.00	14.18 1.37 0.00	14.14 1.41 0.00	13.52 1.32 0.00	17.13 1.79 0.00	17.58 1.96 -0.06	18.28 2.11 0.00	18.62 2.11 0.00	20.02 2.24 0.00	20.85 2.26 -0.58	21.98 2.38 -0.20	22.18 2.43 0.00	19.72 2.14 0.00	18.55 1.95 0.00	19.86 2.12 0.00	18.15 2.03 0.00	17.61 1.90 0.00	16.94 1.84 0.00	16.54 1.67 0.00	15.77 1.54 0.00	15.46 1.55 0.00	14.34 1.39 0.00
CALPINE_BETH_PAGE_GT_4 323586	15.64 1.60 0.00	13.85 1.39 0.00	12.56 1.18 0.00	14.18 1.37 0.00	14.14 1.41 0.00	13.52 1.32 0.00	17.13 1.79 0.00	17.58 1.96 -0.06	18.28 2.11 0.00	18.62 2.11 0.00	20.02 2.24 0.00	20.85 2.26 -0.58	21.98 2.38 -0.20	22.18 2.43 0.00	19.72 2.14 0.00	18.55 1.95 0.00	19.86 2.12 0.00	18.15 2.03 0.00	17.61 1.90 0.00	16.94 1.84 0.00	16.54 1.67 0.00	15.77 1.54 0.00	15.46 1.55 0.00	14.34 1.39 0.00
CALPINE_BP_GT1 23823	15.64 1.60 0.00	13.85 1.39 0.00	12.56 1.18 0.00	14.18 1.37 0.00	14.14 1.41 0.00	13.52 1.32 0.00	17.13 1.79 0.00	17.58 1.96 -0.06	18.28 2.11 0.00	18.62 2.11 0.00	20.02 2.24 0.00	20.85 2.26 -0.58	21.98 2.38 -0.20	22.18 2.43 0.00	19.72 2.14 0.00	18.55 1.95 0.00	19.86 2.12 0.00	18.15 2.03 0.00	17.61 1.90 0.00	16.94 1.84 0.00	16.54 1.67 0.00	15.77 1.54 0.00	15.46 1.55 0.00	14.34 1.39 0.00
CALSPAN__DRP 24200	14.30 0.26 0.00	12.64 0.18 0.00	11.45 0.07 0.00	12.88 0.08 0.00	12.86 0.13 -0.01	12.69 0.21 -0.27	15.62 0.27 0.00	15.85 0.28 -0.01	28.30 0.59 -11.54	28.81 0.60 -11.70	53.84 0.97 -35.09	59.92 1.15 -40.76	70.77 1.15 -50.22	73.14 1.19 -52.20	41.55 0.91 -23.07	26.26 0.91 -8.75	19.48 1.08 -0.66	16.87 0.75 0.00	16.42 0.70 0.00	15.70 0.60 0.00	15.74 0.88 0.00	15.42 0.85 -0.35	14.54 0.63 0.00	13.51 0.56 0.00
CANDIGU_WT_PWR 323617	14.66 0.63 0.00	12.98 0.53 0.00	11.81 0.44 0.00	13.31 0.50 0.00	13.28 0.55 0.00	12.92 0.60 -0.11	16.06 0.72 0.00	16.31 0.75 -0.01	21.82 1.08 -4.57	22.06 1.05 -4.50	32.65 1.36 -13.50	35.23 1.53 -15.69	40.29 1.56 -19.33	41.42 1.58 -20.09	27.71 1.26 -8.88	21.22 1.25 -3.37	19.47 1.49 -0.24	17.26 1.14 0.00	16.83 1.11 0.00	16.04 0.94 0.00	16.07 1.20 0.00	15.54 1.18 -0.13	14.90 0.99 0.00	13.82 0.87 0.00
CARR STREET_E_SYR 24060	14.11 0.07 0.00	12.51 0.05 0.00	11.40 0.02 0.00	12.84 0.03 0.00	12.76 0.04 0.00	12.24 0.04 0.00	15.36 0.02 0.00	15.58 0.02 -0.01	16.26 0.08 0.00	16.58 0.07 0.00	17.92 0.14 0.00	18.19 0.18 0.00	19.59 0.18 0.00	19.94 0.19 0.00	17.72 0.15 0.00	16.76 0.16 0.00	17.94 0.20 0.00	16.28 0.16 0.00	15.85 0.14 0.00	15.22 0.11 0.00	15.00 0.14 0.00	14.36 0.12 0.00	14.05 0.13 0.00	13.10 0.15 0.00
CARTHAGE__PAPER 23857	14.04 0.00 0.00	12.43 -0.03 0.00	11.32 -0.06 0.00	12.74 -0.06 0.00	12.69 -0.04 0.00	12.21 0.01 0.00	15.42 0.08 0.00	15.64 0.09 0.00	14.82 0.13 1.49	16.66 0.15 0.00	17.95 0.25 0.08	18.28 0.26 0.00	19.77 0.36 0.00	20.11 0.36 0.00	17.78 0.20 0.00	16.72 0.12 0.00	17.83 0.09 0.00	16.19 0.07 0.00	15.80 0.09 0.00	15.27 0.17 0.00	15.09 0.22 0.00	14.41 0.18 0.00	14.06 0.15 0.00	13.02 0.07 0.00
CE_DUNWOOD__DRP 24194	15.22 1.18 0.00	13.47 1.02 0.00	12.29 0.91 0.00	13.83 1.01 0.00	13.73 1.01 0.00	13.16 0.96 0.00	16.64 1.30 0.00	17.04 1.42 -0.06	17.73 1.56 0.00	18.10 1.59 0.00	19.45 1.67 0.00	19.69 1.68 0.00	21.17 1.77 0.00	21.56 1.81 0.00	19.21 1.63 0.00	18.15 1.55 0.00	19.38 1.64 0.00	17.70 1.59 0.00	17.21 1.50 0.00	16.50 1.40 0.00	16.17 1.31 0.00	15.46 1.23 0.00	15.12 1.20 0.00	14.01 1.06 0.00
CE_MILLWOOD__DRP 24193	15.16 1.12 0.00	13.43 0.97 0.00	12.25 0.87 0.00	13.78 0.97 0.00	13.69 0.96 0.00	13.11 0.91 0.00	16.58 1.23 0.00	16.98 1.36 -0.06	17.66 1.49 0.00	18.03 1.52 0.00	19.38 1.60 0.00	19.61 1.60 0.00	21.09 1.68 0.00	21.48 1.73 0.00	19.13 1.56 0.00	18.08 1.48 0.00	19.31 1.57 0.00	17.63 1.52 0.00	17.16 1.44 0.00	16.45 1.35 0.00	16.11 1.25 0.00	15.41 1.18 0.00	15.06 1.15 0.00	13.96 1.01 0.00
CE_NYC2_DRP 24202	15.44 1.39 0.00	13.68 1.21 -0.01	12.46 1.08 0.00	14.01 1.21 0.00	13.92 1.19 0.00	13.34 1.14 -0.01	16.88 1.53 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.01 1.94 -0.28	20.08 1.96 -0.10	21.48 2.06 -0.01	21.85 2.09 -0.01	19.70 1.91 -0.22	18.58 1.81 -0.17	19.64 1.90 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.71 1.61 0.00	16.37 1.51 0.00	15.67 1.44 0.00	15.33 1.42 0.00	14.21 1.25 0.00
CE_NYC_DRP 24195	15.38 1.34 0.00	13.62 1.17 0.00	12.42 1.04 0.00	13.97 1.16 0.00	13.88 1.15 0.00	13.29 1.08 0.00	16.80 1.46 0.00	17.21 1.59 -0.06	17.93 1.75 0.00	18.32 1.80 0.00	19.67 1.89 0.00	19.91 1.90 0.00	21.40 1.99 0.00	21.79 2.04 0.00	19.42 1.85 0.00	18.35 1.75 0.00	19.57 1.83 0.00	17.89 1.77 0.00	17.38 1.67 0.00	16.67 1.57 0.00	16.33 1.46 0.00	15.62 1.38 0.00	15.28 1.36 0.00	14.16 1.21 0.00

CHAFFEE___LFGE 323603	14.39 0.35 0.00	12.71 0.26 0.00	11.52 0.14 0.00	12.97 0.16 0.00	12.94 0.21 -0.01	12.76 0.29 -0.27	15.72 0.38 0.00	15.97 0.41 -0.01	27.87 0.73 -10.97	28.14 0.74 -10.89	51.53 1.11 -32.64	57.22 1.30 -37.91	67.42 1.30 -46.71	69.66 1.35 -48.56	40.08 1.05 -21.46	25.78 1.04 -8.14	19.61 1.23 -0.64	17.00 0.88 0.00	16.54 0.83 0.00	15.82 0.72 0.00	15.87 1.00 0.00	15.53 0.97 -0.33	14.65 0.74 0.00	13.60 0.65 0.00
CHATEAUG_WT_PWR 323614	13.66 -0.38 0.00	12.15 -0.31 0.00	11.10 -0.28 0.00	12.52 -0.29 0.00	12.43 -0.29 0.00	11.93 -0.27 0.00	15.03 -0.31 0.00	15.24 -0.32 0.00	8.78 -0.41 6.98	16.03 -0.48 0.00	16.81 -0.62 0.36	17.39 -0.62 0.00	18.83 -0.58 0.00	19.11 -0.64 0.00	16.94 -0.64 0.00	15.90 -0.70 0.00	16.96 -0.78 0.00	15.36 -0.75 0.00	15.06 -0.65 0.00	14.53 -0.57 0.00	14.32 -0.55 0.00	13.72 -0.51 0.00	13.31 -0.60 0.00	12.33 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	13.62 -0.42 0.00	12.11 -0.34 0.00	11.06 -0.31 0.00	12.47 -0.33 0.00	12.39 -0.34 0.00	11.89 -0.31 0.00	14.98 -0.36 0.00	15.19 -0.37 0.00	8.86 -0.47 6.84	15.99 -0.52 0.00	16.77 -0.66 0.35	17.35 -0.66 0.00	18.77 -0.64 0.00	19.05 -0.70 0.00	16.90 -0.67 0.00	15.86 -0.73 0.00	16.92 -0.83 0.00	15.31 -0.80 0.00	15.01 -0.70 0.00	14.48 -0.63 0.00	14.28 -0.58 0.00	13.69 -0.54 0.00	13.28 -0.63 0.00	12.31 -0.64 0.00
CHAUTAUQUA___LFGE 323629	14.64 0.60 0.00	12.91 0.46 0.00	11.74 0.36 0.00	13.22 0.41 0.00	13.20 0.47 -0.01	12.97 0.52 -0.24	15.96 0.62 0.00	16.22 0.66 -0.01	27.04 1.00 -9.87	27.37 1.02 -9.83	48.67 1.42 -29.47	53.84 1.60 -34.23	63.19 1.61 -42.17	65.24 1.65 -43.84	38.26 1.31 -19.38	25.25 1.30 -7.35	19.86 1.55 -0.57	17.29 1.17 0.00	16.84 1.12 0.00	16.04 0.93 0.00	16.09 1.22 0.00	15.75 1.22 -0.30	14.90 0.99 0.00	13.83 0.88 0.00
CH_MIDHUDSON___DRP 24192	15.21 1.17 0.00	13.47 1.01 0.00	12.29 0.92 0.00	13.84 1.03 0.00	13.74 1.01 0.00	13.17 0.97 0.00	16.66 1.32 0.00	17.07 1.45 -0.07	17.75 1.57 0.00	18.10 1.59 0.00	19.47 1.69 0.00	19.70 1.69 0.00	21.19 1.78 0.00	21.59 1.84 0.00	19.23 1.66 0.00	18.16 1.56 0.00	19.41 1.66 0.00	17.71 1.60 0.00	17.24 1.53 0.00	16.54 1.44 0.00	16.20 1.34 0.00	15.48 1.25 0.00	15.13 1.21 0.00	14.02 1.06 0.00
CH_MISC_IPPS 23765	15.23 1.20 0.00	13.49 1.04 0.00	12.31 0.93 0.00	13.85 1.04 0.00	13.75 1.03 0.00	13.19 0.99 0.00	16.68 1.34 0.00	17.09 1.47 -0.06	17.78 1.60 0.00	18.14 1.63 0.00	19.51 1.73 0.00	19.76 1.74 0.00	21.25 1.84 0.00	21.65 1.90 0.00	19.28 1.71 0.00	18.21 1.61 0.00	19.47 1.72 0.00	17.77 1.65 0.00	17.30 1.59 0.00	16.59 1.49 0.00	16.26 1.39 0.00	15.53 1.30 0.00	15.17 1.25 0.00	14.05 1.09 0.00
CH_RES_BVR_FALLS 23983	13.88 -0.15 0.00	12.33 -0.13 0.00	11.25 -0.12 0.00	12.67 -0.14 0.00	12.59 -0.14 0.00	12.08 -0.13 0.00	15.16 -0.19 0.00	15.41 -0.14 0.00	19.78 -0.12 -3.73	16.41 -0.10 0.00	17.87 -0.10 -0.19	17.93 -0.09 0.00	19.34 -0.06 0.00	19.69 -0.06 0.00	17.42 -0.15 0.00	16.40 -0.19 0.00	17.52 -0.22 0.00	15.89 -0.22 0.00	15.49 -0.22 0.00	14.88 -0.22 0.00	14.65 -0.21 0.00	14.06 -0.17 0.00	13.74 -0.17 0.00	12.79 -0.16 0.00
CH_RES_NIAGARA 23895	13.51 -0.53 0.00	11.94 -0.52 0.00	10.78 -0.59 0.00	12.13 -0.68 0.00	12.10 -0.63 0.00	11.75 -0.51 -0.06	14.75 -0.60 0.00	14.95 -0.61 -0.01	21.42 -0.38 -5.62	24.99 -0.39 -8.86	44.27 -0.08 -26.57	48.97 0.10 -30.85	57.45 0.03 -38.02	59.33 0.05 -39.53	34.95 -0.09 -17.47	23.18 -0.05 -6.63	18.03 0.14 -0.14	16.06 -0.06 0.00	15.63 -0.08 0.00	15.01 -0.09 0.00	15.01 0.15 0.00	14.20 0.11 0.14	13.85 -0.07 0.00	12.93 -0.02 0.00
CH_RES_SYRACUSE 23985	14.21 0.17 0.00	12.60 0.14 0.00	11.49 0.12 0.00	12.93 0.13 0.00	12.86 0.14 0.00	12.34 0.14 0.00	15.50 0.15 0.00	15.73 0.16 -0.01	16.40 0.23 0.00	16.72 0.20 0.00	18.05 0.27 0.00	18.33 0.32 0.00	19.74 0.34 0.00	20.09 0.33 0.00	17.84 0.27 0.00	16.88 0.28 0.00	18.06 0.32 0.00	16.39 0.28 0.00	15.97 0.26 0.00	15.33 0.23 0.00	15.11 0.25 0.00	14.46 0.23 0.00	14.14 0.23 0.00	13.18 0.23 0.00
CLINTON_WT_PWR 323605	13.66 -0.38 0.00	12.15 -0.31 0.00	11.10 -0.28 0.00	12.52 -0.29 0.00	12.43 -0.29 0.00	11.93 -0.27 0.00	15.03 -0.31 0.00	15.24 -0.32 0.00	8.78 -0.41 6.98	16.03 -0.48 0.00	16.81 -0.62 0.36	17.39 -0.62 0.00	18.83 -0.58 0.00	19.11 -0.64 0.00	16.94 -0.64 0.00	15.90 -0.70 0.00	16.96 -0.78 0.00	15.36 -0.75 0.00	15.06 -0.65 0.00	14.53 -0.57 0.00	14.32 -0.55 0.00	13.72 -0.51 0.00	13.31 -0.60 0.00	12.33 -0.63 0.00
CLINTON___LFGE 323618	13.81 -0.23 0.00	12.28 -0.18 0.00	11.22 -0.16 0.00	12.66 -0.15 0.00	12.57 -0.15 0.00	12.07 -0.13 0.00	15.23 -0.11 0.00	15.46 -0.09 0.00	9.04 -0.19 6.94	16.23 -0.28 0.00	17.01 -0.42 0.35	17.58 -0.43 0.00	19.02 -0.38 0.00	19.33 -0.42 0.00	17.14 -0.43 0.00	16.10 -0.50 0.00	17.19 -0.55 0.00	15.59 -0.52 0.00	15.30 -0.41 0.00	14.75 -0.35 0.00	14.52 -0.34 0.00	13.90 -0.33 0.00	13.48 -0.43 0.00	12.47 -0.48 0.00
COLONIE_LFGE___ 323577	15.07 1.03 0.00	13.36 0.91 0.00	12.24 0.86 0.00	13.80 1.00 0.00	13.69 0.97 0.00	13.17 0.97 0.00	16.65 1.31 0.00	17.00 1.36 -0.08	17.77 1.31 -0.28	17.76 1.25 0.00	19.12 1.33 -0.01	19.25 1.24 0.00	20.74 1.33 0.00	21.09 1.34 0.00	18.82 1.25 0.00	17.80 1.20 0.00	19.08 1.33 0.00	17.38 1.27 0.00	17.00 1.29 0.00	16.37 1.27 0.00	16.06 1.20 0.00	15.37 1.14 0.00	14.99 1.08 0.00	13.90 0.95 0.00
COPENHAGEN_WT_PWR 323753	14.07 0.03 0.00	12.45 0.00 0.00	11.34 -0.04 0.00	12.76 -0.05 0.00	12.71 -0.02 0.00	12.24 0.03 0.00	15.42 0.08 0.00	15.60 0.04 0.00	15.08 0.12 1.21	16.60 0.09 0.00	17.96 0.24 0.06	18.26 0.25 0.00	19.77 0.37 0.00	20.13 0.38 0.00	17.81 0.24 0.00	16.77 0.17 0.00	17.91 0.17 0.00	16.24 0.13 0.00	15.85 0.14 0.00	15.31 0.21 0.00	15.13 0.27 0.00	14.45 0.22 0.00	14.10 0.19 0.00	13.08 0.12 0.00
CORNELL_____ 23752	14.53 0.49 0.00	12.87 0.41 0.00	11.74 0.36 0.00	13.21 0.40 0.00	13.14 0.41 0.00	12.63 0.42 0.00	15.88 0.54 0.00	16.16 0.59 -0.01	17.30 0.72 -0.41	17.82 0.69 -0.62	20.43 0.80 -1.85	21.00 0.84 -2.15	22.96 0.91 -2.64	23.44 0.94 -2.76	19.58 0.79 -1.22	17.83 0.77 -0.46	18.66 0.91 -0.01	16.91 0.79 0.00	16.50 0.79 0.00	15.82 0.72 0.00	15.62 0.76 0.00	14.96 0.72 -0.01	14.56 0.65 0.00	13.53 0.57 0.00
COXSACKIE___GT 23611	15.63 1.60 0.00	13.83 1.37 0.00	12.62 1.24 0.00	14.21 1.40 0.00	14.11 1.39 0.00	13.51 1.31 0.00	17.16 1.82 0.00	17.65 2.03 -0.06	18.41 2.24 0.00	18.76 2.25 0.00	20.19 2.41 0.00	20.45 2.43 0.00	21.98 2.57 0.00	22.39 2.64 0.00	19.94 2.37 0.00	18.83 2.23 0.00	19.73 1.99 0.00	17.81 1.69 0.00	17.36 1.65 0.00	16.68 1.58 0.00	16.37 1.51 0.00	15.66 1.43 0.00	15.27 1.35 0.00	14.12 1.17 0.00

CPV_VALLEY___CC1 323721	14.85 0.81 0.00	13.16 0.71 0.00	12.03 0.65 0.00	13.52 0.71 0.00	13.42 0.70 0.00	12.87 0.67 0.00	16.23 0.89 0.00	16.60 0.99 -0.06	17.26 1.08 0.00	17.62 1.11 0.00	18.95 1.16 0.00	19.18 1.16 0.00	20.63 1.22 0.00	21.02 1.27 0.00	18.71 1.14 0.00	17.68 1.08 0.00	18.90 1.16 0.00	17.24 1.13 0.00	16.79 1.08 0.00	16.10 1.00 0.00	15.79 0.92 0.00	15.10 0.87 0.00	14.76 0.85 0.00	13.69 0.74 0.00
CPV_VALLEY___CC2 323722	14.85 0.81 0.00	13.16 0.71 0.00	12.03 0.65 0.00	13.52 0.71 0.00	13.42 0.70 0.00	12.87 0.67 0.00	16.23 0.89 0.00	16.60 0.99 -0.06	17.26 1.08 0.00	17.62 1.11 0.00	18.95 1.16 0.00	19.18 1.16 0.00	20.63 1.22 0.00	21.02 1.27 0.00	18.71 1.14 0.00	17.68 1.08 0.00	18.90 1.16 0.00	17.24 1.13 0.00	16.79 1.08 0.00	16.10 1.00 0.00	15.79 0.92 0.00	15.10 0.87 0.00	14.76 0.85 0.00	13.69 0.74 0.00
CRESCENT___HYD 24018	15.07 1.03 0.00	13.36 0.91 0.00	12.24 0.86 0.00	13.80 1.00 0.00	13.69 0.97 0.00	13.17 0.97 0.00	16.65 1.31 0.00	17.00 1.36 -0.08	17.77 1.31 -0.28	17.76 1.25 0.00	19.12 1.33 -0.01	19.25 1.24 0.00	20.74 1.33 0.00	21.09 1.34 0.00	18.82 1.25 0.00	17.80 1.20 0.00	19.08 1.33 0.00	17.38 1.27 0.00	17.00 1.29 0.00	16.37 1.27 0.00	16.06 1.20 0.00	15.37 1.14 0.00	14.99 1.08 0.00	13.90 0.95 0.00
CRICKET___VALLEY_CC1 323756	15.10 1.06 0.00	13.37 0.92 0.00	12.20 0.83 0.00	13.75 0.94 0.00	13.64 0.91 0.00	13.09 0.89 0.00	16.56 1.22 0.00	16.96 1.34 -0.07	17.61 1.43 0.00	17.94 1.43 0.00	19.30 1.52 0.00	19.52 1.50 0.00	21.00 1.60 0.00	21.40 1.65 0.00	19.06 1.49 0.00	17.99 1.39 0.00	19.24 1.50 0.00	17.57 1.45 0.00	17.11 1.40 0.00	16.43 1.33 0.00	16.08 1.22 0.00	15.37 1.14 0.00	15.02 1.11 0.00	13.93 0.98 0.00
CRICKET___VALLEY_CC2 323757	15.10 1.06 0.00	13.37 0.92 0.00	12.20 0.83 0.00	13.75 0.94 0.00	13.64 0.91 0.00	13.09 0.89 0.00	16.56 1.22 0.00	16.96 1.34 -0.07	17.61 1.43 0.00	17.94 1.43 0.00	19.30 1.52 0.00	19.52 1.50 0.00	21.00 1.60 0.00	21.40 1.65 0.00	19.06 1.49 0.00	17.99 1.39 0.00	19.24 1.50 0.00	17.57 1.45 0.00	17.11 1.40 0.00	16.43 1.33 0.00	16.08 1.22 0.00	15.37 1.14 0.00	15.02 1.11 0.00	13.93 0.98 0.00
CRICKET___VALLEY_CC3 323758	15.10 1.06 0.00	13.37 0.92 0.00	12.20 0.83 0.00	13.75 0.94 0.00	13.64 0.91 0.00	13.09 0.89 0.00	16.56 1.22 0.00	16.96 1.34 -0.07	17.61 1.43 0.00	17.94 1.43 0.00	19.30 1.52 0.00	19.52 1.50 0.00	21.00 1.60 0.00	21.40 1.65 0.00	19.06 1.49 0.00	17.99 1.39 0.00	19.24 1.50 0.00	17.57 1.45 0.00	17.11 1.40 0.00	16.43 1.33 0.00	16.08 1.22 0.00	15.37 1.14 0.00	15.02 1.11 0.00	13.93 0.98 0.00
CRUCIBLE_METL_DRP 24180	14.21 0.17 0.00	12.60 0.14 0.00	11.49 0.12 0.00	12.93 0.13 0.00	12.86 0.14 0.00	12.34 0.14 0.00	15.50 0.15 0.00	15.73 0.16 -0.01	16.40 0.23 0.00	16.72 0.20 0.00	18.05 0.27 0.00	18.33 0.32 0.00	19.74 0.34 0.00	20.09 0.33 0.00	17.84 0.27 0.00	16.88 0.28 0.00	18.06 0.32 0.00	16.39 0.28 0.00	15.97 0.26 0.00	15.33 0.23 0.00	15.11 0.25 0.00	14.46 0.23 0.00	14.14 0.23 0.00	13.18 0.23 0.00
DANC___LFGE 323619	14.02 -0.02 0.00	12.41 -0.05 0.00	11.31 -0.07 0.00	12.72 -0.08 0.00	12.66 -0.06 0.00	12.17 -0.03 0.00	15.32 -0.02 0.00	15.51 -0.05 0.00	15.37 0.01 0.81	16.50 -0.02 0.00	17.83 0.09 0.04	18.11 0.09 0.00	19.55 0.14 0.00	19.89 0.14 0.00	17.63 0.05 0.00	16.63 0.03 0.00	17.77 0.03 0.00	16.11 0.00 0.00	15.72 0.01 0.00	15.16 0.05 0.00	14.97 0.11 0.00	14.32 0.09 0.00	14.00 0.09 0.00	13.02 0.06 0.00
DANSKAMMER___1 23586	15.23 1.20 0.00	13.49 1.04 0.00	12.31 0.93 0.00	13.85 1.04 0.00	13.75 1.03 0.00	13.19 0.99 0.00	16.68 1.34 0.00	17.09 1.47 -0.06	17.78 1.60 0.00	18.14 1.63 0.00	19.51 1.73 0.00	19.76 1.74 0.00	21.25 1.84 0.00	21.65 1.90 0.00	19.28 1.71 0.00	18.21 1.61 0.00	19.47 1.72 0.00	17.77 1.65 0.00	17.30 1.59 0.00	16.59 1.49 0.00	16.26 1.39 0.00	15.53 1.30 0.00	15.17 1.25 0.00	14.05 1.09 0.00
DANSKAMMER___2 23589	15.23 1.20 0.00	13.49 1.04 0.00	12.31 0.93 0.00	13.85 1.04 0.00	13.75 1.03 0.00	13.19 0.99 0.00	16.68 1.34 0.00	17.09 1.47 -0.06	17.78 1.60 0.00	18.14 1.63 0.00	19.51 1.73 0.00	19.76 1.74 0.00	21.25 1.84 0.00	21.65 1.90 0.00	19.28 1.71 0.00	18.21 1.61 0.00	19.47 1.72 0.00	17.77 1.65 0.00	17.30 1.59 0.00	16.59 1.49 0.00	16.26 1.39 0.00	15.53 1.30 0.00	15.17 1.25 0.00	14.05 1.09 0.00
DANSKAMMER___3 23590	15.23 1.20 0.00	13.49 1.04 0.00	12.31 0.93 0.00	13.85 1.04 0.00	13.75 1.03 0.00	13.19 0.99 0.00	16.68 1.34 0.00	17.09 1.47 -0.06	17.78 1.60 0.00	18.14 1.63 0.00	19.51 1.73 0.00	19.76 1.74 0.00	21.25 1.84 0.00	21.65 1.90 0.00	19.28 1.71 0.00	18.21 1.61 0.00	19.47 1.72 0.00	17.77 1.65 0.00	17.30 1.59 0.00	16.59 1.49 0.00	16.26 1.39 0.00	15.53 1.30 0.00	15.17 1.25 0.00	14.05 1.09 0.00
DANSKAMMER___4 23591	15.23 1.20 0.00	13.49 1.04 0.00	12.31 0.93 0.00	13.85 1.04 0.00	13.75 1.03 0.00	13.19 0.99 0.00	16.68 1.34 0.00	17.09 1.47 -0.06	17.78 1.60 0.00	18.14 1.63 0.00	19.51 1.73 0.00	19.76 1.74 0.00	21.25 1.84 0.00	21.65 1.90 0.00	19.28 1.71 0.00	18.21 1.61 0.00	19.47 1.72 0.00	17.77 1.65 0.00	17.30 1.59 0.00	16.59 1.49 0.00	16.26 1.39 0.00	15.53 1.30 0.00	15.17 1.25 0.00	14.05 1.09 0.00
DANSKAMMER___DIESEL 23592	15.23 1.20 0.00	13.49 1.04 0.00	12.31 0.93 0.00	13.85 1.04 0.00	13.75 1.03 0.00	13.19 0.99 0.00	16.68 1.34 0.00	17.09 1.47 -0.06	17.78 1.60 0.00	18.14 1.63 0.00	19.51 1.73 0.00	19.76 1.74 0.00	21.25 1.84 0.00	21.65 1.90 0.00	19.28 1.71 0.00	18.21 1.61 0.00	19.47 1.72 0.00	17.77 1.65 0.00	17.30 1.59 0.00	16.59 1.49 0.00	16.26 1.39 0.00	15.53 1.30 0.00	15.17 1.25 0.00	14.05 1.09 0.00
DASHVILLE___HYD 23610	15.09 1.05 0.00	13.37 0.91 0.00	12.20 0.83 0.00	13.74 0.93 0.00	13.63 0.91 0.00	13.03 0.82 0.00	16.47 1.12 0.00	16.87 1.25 -0.06	17.56 1.38 0.00	17.91 1.40 0.00	19.26 1.48 0.00	19.49 1.48 0.00	20.97 1.56 0.00	21.36 1.61 0.00	19.03 1.45 0.00	17.98 1.38 0.00	19.23 1.49 0.00	17.55 1.44 0.00	17.08 1.37 0.00	16.38 1.28 0.00	16.05 1.19 0.00	15.34 1.11 0.00	14.99 1.08 0.00	13.90 0.94 0.00
DELAWARE___LFGE 323621	14.64 0.60 0.00	12.98 0.52 0.00	11.87 0.49 0.00	13.35 0.54 0.00	13.26 0.54 0.00	12.71 0.50 0.00	16.03 0.69 0.00	16.34 0.76 -0.03	17.02 0.84 0.00	17.37 0.86 0.00	18.70 0.92 0.00	18.94 0.93 0.00	20.39 0.99 0.00	20.76 1.01 0.00	18.46 0.89 0.00	17.45 0.85 0.00	18.68 0.94 0.00	16.98 0.87 0.00	16.55 0.84 0.00	15.88 0.78 0.00	15.63 0.77 0.00	14.95 0.72 0.00	14.59 0.68 0.00	13.55 0.59 0.00

DOGLEVILLE___HYD 23807	14.67 0.63 0.00	12.97 0.51 0.00	11.90 0.52 0.00	13.38 0.58 0.00	13.28 0.55 0.00	12.76 0.55 0.00	16.12 0.78 0.00	16.47 0.91 0.00	17.38 0.89 -0.32	17.30 0.79 0.00	18.55 0.76 -0.02	18.69 0.68 0.00	20.01 0.60 0.00	20.40 0.65 0.00	18.17 0.59 0.00	17.26 0.66 0.00	18.55 0.80 0.00	16.90 0.79 0.00	16.53 0.82 0.00	15.96 0.86 0.00	15.68 0.82 0.00	14.99 0.76 0.00	14.60 0.69 0.00	13.50 0.55 0.00
DUNKIRK___1 23563	14.62 0.58 0.00	12.90 0.45 0.00	11.73 0.35 0.00	13.21 0.40 0.00	13.18 0.45 -0.01	12.95 0.51 -0.24	15.95 0.61 0.00	16.20 0.64 -0.01	27.03 0.98 -9.88	27.36 1.00 -9.85	48.71 1.39 -29.55	53.90 1.57 -34.31	63.27 1.58 -42.28	65.32 1.62 -43.95	38.28 1.28 -19.43	25.24 1.27 -7.37	19.83 1.52 -0.57	17.26 1.14 0.00	16.81 1.10 0.00	16.02 0.91 0.00	16.07 1.20 0.00	15.73 1.20 -0.30	14.88 0.97 0.00	13.81 0.86 0.00
DUNKIRK___2 23564	14.62 0.58 0.00	12.90 0.45 0.00	11.73 0.35 0.00	13.21 0.40 0.00	13.18 0.45 -0.01	12.95 0.51 -0.24	15.95 0.61 0.00	16.20 0.64 -0.01	27.03 0.98 -9.88	27.36 1.00 -9.85	48.71 1.39 -29.55	53.90 1.57 -34.31	63.27 1.58 -42.28	65.32 1.62 -43.95	38.28 1.28 -19.43	25.24 1.27 -7.37	19.83 1.52 -0.57	17.26 1.14 0.00	16.81 1.10 0.00	16.02 0.91 0.00	16.07 1.20 0.00	15.73 1.20 -0.30	14.88 0.97 0.00	13.81 0.86 0.00
DUNKIRK___3 23565	14.52 0.48 0.00	12.83 0.37 0.00	11.66 0.28 0.00	13.13 0.32 0.00	13.10 0.37 -0.01	12.86 0.43 -0.23	15.84 0.50 0.00	16.09 0.53 -0.01	26.58 0.85 -9.55	26.94 0.86 -9.57	47.71 1.22 -28.71	52.76 1.41 -33.34	61.89 1.41 -41.08	63.90 1.45 -42.70	37.58 1.13 -18.87	24.89 1.13 -7.16	19.64 1.35 -0.55	17.12 1.00 0.00	16.68 0.96 0.00	15.90 0.79 0.00	15.94 1.08 0.00	15.60 1.07 -0.29	14.77 0.85 0.00	13.71 0.76 0.00
DUNKIRK___4 23566	14.52 0.48 0.00	12.83 0.37 0.00	11.66 0.28 0.00	13.13 0.32 0.00	13.10 0.37 -0.01	12.86 0.43 -0.23	15.84 0.50 0.00	16.09 0.53 -0.01	26.58 0.85 -9.55	26.94 0.86 -9.57	47.71 1.22 -28.71	52.76 1.41 -33.34	61.89 1.41 -41.08	63.90 1.45 -42.70	37.58 1.13 -18.87	24.89 1.13 -7.16	19.64 1.35 -0.55	17.12 1.00 0.00	16.68 0.96 0.00	15.90 0.79 0.00	15.94 1.08 0.00	15.60 1.07 -0.29	14.77 0.85 0.00	13.71 0.76 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.28 1.24 0.00	13.53 1.07 0.00	12.33 0.96 0.00	13.87 1.06 0.00	13.78 1.05 0.00	13.20 1.00 0.00	16.70 1.36 0.00	17.11 1.49 -0.06	17.80 1.63 0.00	18.18 1.67 0.00	19.54 1.75 0.00	19.77 1.76 0.00	21.26 1.85 0.00	21.65 1.90 0.00	19.28 1.71 0.00	18.22 1.62 0.00	19.45 1.71 0.00	17.77 1.66 0.00	17.28 1.57 0.00	16.56 1.46 0.00	16.23 1.37 0.00	15.52 1.29 0.00	15.18 1.26 0.00	14.07 1.11 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.08 1.04 0.00	13.35 0.90 0.00	12.19 0.81 0.00	13.70 0.90 0.00	13.61 0.89 0.00	13.05 0.84 0.00	16.48 1.14 0.00	16.89 1.27 -0.06	17.56 1.39 0.00	17.93 1.42 0.00	19.28 1.50 0.00	19.52 1.50 0.00	20.99 1.59 0.00	21.39 1.64 0.00	19.04 1.47 0.00	17.99 1.39 0.00	19.23 1.49 0.00	17.56 1.44 0.00	17.09 1.38 0.00	16.38 1.28 0.00	16.06 1.19 0.00	15.35 1.12 0.00	14.99 1.08 0.00	13.90 0.94 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.38 1.34 0.00	13.63 1.16 -0.01	12.42 1.04 0.00	13.98 1.18 0.00	13.89 1.17 0.00	13.32 1.11 -0.01	16.83 1.48 -0.01	17.23 1.61 -0.07	17.91 1.73 -0.01	18.30 1.78 -0.01	19.62 1.84 0.00	19.89 1.88 -0.01	21.41 2.00 -0.01	21.77 2.02 0.00	19.41 1.83 -0.01	18.35 1.74 -0.01	19.58 1.84 0.00	17.88 1.77 -0.01	17.37 1.66 0.00	16.67 1.57 0.00	16.34 1.48 0.00	15.64 1.41 0.00	15.29 1.38 0.00	14.17 1.22 0.00
EAST HAMPTON___GT 23717	16.40 2.36 0.00	14.57 2.11 0.00	13.03 1.66 0.00	14.88 2.08 0.00	14.99 2.26 0.00	14.36 2.16 0.00	18.27 2.93 0.00	18.81 3.19 -0.06	19.58 3.41 0.00	19.88 3.36 0.00	21.28 3.50 0.00	22.21 3.61 -0.58	23.44 3.83 -0.20	23.61 3.86 0.00	20.93 3.36 0.00	19.62 3.02 0.00	21.04 3.30 0.00	19.34 3.23 0.00	18.76 3.04 0.00	18.07 2.97 0.00	17.59 2.73 0.00	16.58 2.36 0.00	16.41 2.50 0.00	15.20 2.25 0.00
EAST RIVER___6 23660	15.37 1.33 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.15 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.77 1.43 0.00	17.19 1.57 -0.06	17.91 1.73 0.00	18.30 1.79 0.00	19.65 1.87 0.00	19.89 1.88 0.00	21.38 1.97 0.00	21.77 2.02 0.00	19.40 1.83 0.00	18.34 1.74 0.00	19.55 1.81 0.00	17.87 1.76 0.00	17.37 1.66 0.00	16.66 1.56 0.00	16.32 1.45 0.00	15.61 1.38 0.00	15.27 1.36 0.00	14.16 1.20 0.00
EAST RIVER___7 23524	15.37 1.33 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.15 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.77 1.43 0.00	17.19 1.57 -0.06	17.91 1.73 0.00	18.30 1.79 0.00	19.65 1.87 0.00	19.89 1.88 0.00	21.38 1.97 0.00	21.77 2.02 0.00	19.40 1.83 0.00	18.34 1.74 0.00	19.55 1.81 0.00	17.87 1.76 0.00	17.37 1.66 0.00	16.66 1.56 0.00	16.32 1.45 0.00	15.61 1.38 0.00	15.27 1.36 0.00	14.16 1.20 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.22 1.18 0.00	13.47 1.02 0.00	12.29 0.91 0.00	13.83 1.01 0.00	13.73 1.01 0.00	13.16 0.96 0.00	16.64 1.30 0.00	17.04 1.42 -0.06	17.73 1.56 0.00	18.10 1.59 0.00	19.45 1.67 0.00	19.69 1.68 0.00	21.17 1.77 0.00	21.56 1.81 0.00	19.21 1.63 0.00	18.15 1.55 0.00	19.38 1.64 0.00	17.70 1.59 0.00	17.21 1.50 0.00	16.50 1.40 0.00	16.17 1.31 0.00	15.46 1.23 0.00	15.12 1.20 0.00	14.01 1.06 0.00
EAST_HAMPTON___DIESEL 23722	16.40 2.36 0.00	14.57 2.11 0.00	13.04 1.66 0.00	14.88 2.08 0.00	14.99 2.26 0.00	14.37 2.16 0.00	18.27 2.93 0.00	18.81 3.19 -0.06	19.58 3.41 0.00	19.88 3.36 0.00	21.29 3.51 0.00	22.21 3.61 -0.58	23.44 3.83 -0.20	23.61 3.86 0.00	20.93 3.35 0.00	19.62 3.02 0.00	21.04 3.30 0.00	19.34 3.22 0.00	18.75 3.04 0.00	18.06 2.96 0.00	17.59 2.72 0.00	16.58 2.35 0.00	16.41 2.50 0.00	15.20 2.25 0.00
EAST_RIVER___1 323558	15.38 1.34 0.00	13.62 1.17 0.00	12.42 1.04 0.00	13.97 1.16 0.00	13.88 1.15 0.00	13.29 1.08 0.00	16.80 1.46 0.00	17.21 1.59 -0.06	17.93 1.75 0.00	18.32 1.80 0.00	19.67 1.89 0.00	19.91 1.90 0.00	21.40 1.99 0.00	21.79 2.04 0.00	19.42 1.85 0.00	18.35 1.75 0.00	19.57 1.83 0.00	17.89 1.77 0.00	17.38 1.67 0.00	16.67 1.57 0.00	16.33 1.46 0.00	15.62 1.38 0.00	15.28 1.36 0.00	14.16 1.21 0.00
EAST_RIVER___2 323559	15.37 1.33 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.15 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.77 1.43 0.00	17.19 1.57 -0.06	17.91 1.73 0.00	18.30 1.79 0.00	19.65 1.87 0.00	19.89 1.88 0.00	21.38 1.97 0.00	21.77 2.02 0.00	19.40 1.83 0.00	18.34 1.74 0.00	19.55 1.81 0.00	17.87 1.76 0.00	17.37 1.66 0.00	16.66 1.56 0.00	16.32 1.45 0.00	15.61 1.38 0.00	15.27 1.36 0.00	14.16 1.20 0.00

EAST___DELAWARE_HYD 23607	14.71 0.67 0.00	13.02 0.56 0.00	11.89 0.51 0.00	13.37 0.56 0.00	13.28 0.55 0.00	12.74 0.54 0.00	16.10 0.76 0.00	16.50 0.88 -0.06	17.16 0.99 0.00	17.51 1.00 0.00	18.84 1.05 0.00	19.06 1.04 0.00	20.49 1.09 0.00	20.88 1.13 0.00	18.59 1.02 0.00	17.56 0.97 0.00	18.79 1.05 0.00	17.16 1.05 0.00	16.71 1.01 0.00	16.04 0.93 0.00	15.72 0.86 0.00	15.03 0.79 0.00	14.67 0.75 0.00	13.58 0.63 0.00
ELEC_TRO_TEK 24086	15.45 1.42 0.00	13.68 1.22 0.00	12.42 1.05 0.00	14.02 1.22 0.00	13.97 1.24 0.00	13.35 1.14 0.00	16.90 1.55 0.00	17.32 1.70 -0.06	18.01 1.83 0.00	18.35 1.84 0.00	19.74 1.96 0.00	20.56 1.96 -0.58	21.67 2.07 -0.20	21.87 2.12 0.00	19.45 1.88 0.00	18.31 1.71 0.00	19.62 1.87 0.00	17.91 1.80 0.00	17.38 1.67 0.00	16.71 1.61 0.00	16.33 1.46 0.00	15.59 1.36 0.00	15.27 1.36 0.00	14.17 1.22 0.00
ELLENBURG_WT_PWR 323604	13.66 -0.38 0.00	12.15 -0.31 0.00	11.10 -0.28 0.00	12.52 -0.29 0.00	12.43 -0.29 0.00	11.93 -0.27 0.00	15.03 -0.31 0.00	15.24 -0.32 0.00	8.78 -0.41 6.98	16.03 -0.48 0.00	16.81 -0.62 0.36	17.39 -0.62 0.00	18.83 -0.58 0.00	19.11 -0.64 0.00	16.94 -0.64 0.00	15.90 -0.70 0.00	16.96 -0.78 0.00	15.36 -0.75 0.00	15.06 -0.65 0.00	14.53 -0.57 0.00	14.32 -0.55 0.00	13.72 -0.51 0.00	13.31 -0.60 0.00	12.33 -0.63 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.16 0.12 0.00	12.52 0.06 0.00	11.34 -0.04 0.00	12.75 -0.05 0.00	12.73 0.00 -0.01	12.52 0.08 -0.24	15.46 0.12 0.00	15.69 0.12 -0.01	26.62 0.42 -10.03	27.11 0.43 -10.17	49.04 0.78 -30.48	54.38 0.97 -35.40	63.97 0.95 -43.62	66.09 0.99 -45.35	38.35 0.73 -20.04	24.95 0.74 -7.61	19.20 0.89 -0.57	16.70 0.58 0.00	16.26 0.54 0.00	15.55 0.45 0.00	15.58 0.71 0.00	15.23 0.68 -0.32	14.38 0.47 0.00	13.38 0.43 0.00
EMPIRE_CC_1 323656	14.83 0.79 0.00	13.16 0.71 0.00	12.06 0.68 0.00	13.58 0.77 0.00	13.47 0.75 0.00	12.94 0.74 0.00	16.32 0.98 0.00	16.61 0.98 -0.08	17.04 0.87 0.00	17.30 0.79 0.00	18.61 0.83 0.00	18.77 0.76 0.00	20.21 0.81 0.00	20.58 0.83 0.00	18.39 0.82 0.00	17.40 0.80 0.00	18.62 0.87 0.00	16.96 0.85 0.00	16.59 0.88 0.00	15.97 0.87 0.00	15.66 0.79 0.00	15.02 0.79 0.00	14.68 0.77 0.00	13.62 0.67 0.00
EMPIRE_CC_2 323658	14.83 0.79 0.00	13.16 0.71 0.00	12.06 0.68 0.00	13.58 0.77 0.00	13.47 0.75 0.00	12.94 0.74 0.00	16.32 0.98 0.00	16.61 0.98 -0.08	17.04 0.87 0.00	17.30 0.79 0.00	18.61 0.83 0.00	18.77 0.76 0.00	20.21 0.81 0.00	20.58 0.83 0.00	18.39 0.82 0.00	17.40 0.80 0.00	18.62 0.87 0.00	16.96 0.85 0.00	16.59 0.88 0.00	15.97 0.87 0.00	15.66 0.79 0.00	15.02 0.79 0.00	14.68 0.77 0.00	13.62 0.67 0.00
ERIE_WT_PWR 323693	14.31 0.27 0.00	12.65 0.19 0.00	11.46 0.08 0.00	12.90 0.09 0.00	12.87 0.14 -0.01	12.70 0.22 -0.27	15.63 0.29 0.00	15.87 0.30 -0.01	28.32 0.61 -11.54	28.83 0.62 -11.70	53.86 0.98 -35.09	59.94 1.17 -40.76	70.78 1.16 -50.22	73.15 1.20 -52.20	41.57 0.92 -23.07	26.27 0.92 -8.75	19.49 1.09 -0.66	16.88 0.76 0.00	16.43 0.72 0.00	15.72 0.61 0.00	15.75 0.89 0.00	15.44 0.86 -0.35	14.55 0.64 0.00	13.52 0.57 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.51 0.47 0.00	12.85 0.39 0.00	11.73 0.35 0.00	13.20 0.39 0.00	13.13 0.40 0.00	12.61 0.40 0.00	15.86 0.52 0.00	16.13 0.56 -0.01	17.20 0.68 -0.35	17.70 0.65 -0.54	20.14 0.75 -1.61	20.67 0.79 -1.87	22.56 0.85 -2.30	23.03 0.88 -2.40	19.37 0.74 -1.06	17.73 0.73 -0.40	18.60 0.85 -0.01	16.86 0.74 0.00	16.45 0.74 0.00	15.78 0.68 0.00	15.57 0.71 0.00	14.91 0.67 -0.01	14.53 0.61 0.00	13.49 0.54 0.00
E_CANADA_CAP_HY 24051	14.70 0.66 0.00	13.02 0.56 0.00	11.86 0.48 0.00	13.33 0.52 0.00	13.24 0.51 0.00	12.71 0.51 0.00	16.14 0.80 0.00	16.54 0.88 -0.10	17.44 1.01 -0.26	17.54 1.03 0.00	18.87 1.08 -0.01	19.11 1.09 0.00	20.59 1.19 0.00	20.88 1.13 0.00	18.56 0.99 0.00	17.56 0.96 0.00	18.79 1.04 0.00	16.98 0.86 0.00	16.54 0.83 0.00	15.97 0.87 0.00	15.87 1.01 0.00	15.11 0.88 0.00	14.68 0.76 0.00	13.64 0.69 0.00
E_CANADA_MHWK_HY 24050	14.67 0.63 0.00	12.97 0.51 0.00	11.90 0.52 0.00	13.38 0.58 0.00	13.28 0.55 0.00	12.76 0.55 0.00	16.12 0.78 0.00	16.47 0.91 0.00	17.38 0.89 -0.32	17.30 0.79 0.00	18.55 0.76 -0.02	18.69 0.68 0.00	20.01 0.60 0.00	20.40 0.65 0.00	18.17 0.59 0.00	17.26 0.66 0.00	18.55 0.80 0.00	16.90 0.79 0.00	16.53 0.82 0.00	15.96 0.86 0.00	15.68 0.82 0.00	14.99 0.76 0.00	14.60 0.69 0.00	13.50 0.55 0.00
E_FISHKILL___LBMP 23776	15.12 1.08 0.00	13.39 0.94 0.00	12.23 0.84 0.00	13.76 0.95 0.00	13.66 0.93 0.00	13.09 0.89 0.00	16.55 1.21 0.00	16.95 1.33 -0.06	17.61 1.44 0.00	17.97 1.46 0.00	19.32 1.54 0.00	19.55 1.54 0.00	21.03 1.62 0.00	21.41 1.67 0.00	19.07 1.50 0.00	18.02 1.42 0.00	19.26 1.52 0.00	17.58 1.47 0.00	17.11 1.40 0.00	16.41 1.31 0.00	16.08 1.22 0.00	15.38 1.15 0.00	15.03 1.12 0.00	13.93 0.98 0.00
FAR ROCKAWAY___4 23548	15.57 1.53 0.00	13.78 1.32 0.00	12.50 1.13 0.00	14.11 1.30 0.00	14.05 1.32 0.00	13.44 1.23 0.00	17.02 1.67 0.00	17.45 1.83 -0.06	18.16 1.98 0.00	18.52 2.01 0.00	20.10 2.31 -0.01	20.91 2.32 -0.58	22.05 2.45 -0.20	22.25 2.50 0.00	19.78 2.21 0.00	18.63 2.03 0.00	19.96 2.21 0.00	18.22 2.11 0.00	17.51 1.80 0.00	16.85 1.75 0.00	16.48 1.62 0.00	15.86 1.63 0.00	15.52 1.61 0.00	14.39 1.44 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.40 1.36 0.00	13.65 1.19 0.00	12.44 1.06 0.00	13.99 1.18 0.00	13.90 1.17 0.00	13.31 1.11 0.00	16.84 1.50 0.00	17.26 1.64 -0.06	17.97 1.80 0.00	18.37 1.85 0.00	19.72 1.93 0.00	19.96 1.95 0.00	21.45 2.05 0.00	21.84 2.10 0.00	19.47 1.89 0.00	18.40 1.80 0.00	19.62 1.88 0.00	17.93 1.82 0.00	17.42 1.71 0.00	16.71 1.60 0.00	16.37 1.50 0.00	15.65 1.42 0.00	15.31 1.39 0.00	14.19 1.24 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.39 1.36 0.00	13.64 1.18 0.00	12.44 1.06 0.00	13.98 1.17 0.00	13.89 1.16 0.00	13.30 1.10 0.00	16.83 1.49 0.00	17.23 1.61 -0.06	17.95 1.77 0.00	18.33 1.82 0.00	19.68 1.90 0.00	19.93 1.92 0.00	21.42 2.01 0.00	21.81 2.06 0.00	19.44 1.86 0.00	18.37 1.77 0.00	19.59 1.85 0.00	17.90 1.79 0.00	17.40 1.69 0.00	16.68 1.58 0.00	16.34 1.48 0.00	15.63 1.40 0.00	15.29 1.38 0.00	14.18 1.22 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.38 1.34 0.00	13.62 1.17 0.00	12.42 1.04 0.00	13.97 1.16 0.00	13.87 1.15 0.00	13.29 1.09 0.00	16.81 1.47 0.00	17.22 1.60 -0.06	17.93 1.76 0.00	18.32 1.81 0.00	19.67 1.89 0.00	19.91 1.90 0.00	21.40 2.00 0.00	21.79 2.04 0.00	19.42 1.85 0.00	18.35 1.75 0.00	19.57 1.83 0.00	17.89 1.77 0.00	17.38 1.67 0.00	16.67 1.57 0.00	16.33 1.46 0.00	15.62 1.38 0.00	15.27 1.36 0.00	14.16 1.21 0.00

FARRAGUT___LBMP 323566	15.36 1.32 0.00	13.61 1.16 0.00	12.41 1.03 0.00	13.95 1.15 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.20 1.58 -0.06	17.91 1.73 0.00	18.30 1.79 0.00	19.64 1.86 0.00	19.89 1.87 0.00	21.38 1.97 0.00	21.77 2.02 0.00	19.40 1.82 0.00	18.33 1.73 0.00	19.55 1.81 0.00	17.87 1.75 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.20 0.00
FENNER___WINDPWR 24204	14.43 0.39 0.00	12.77 0.32 0.00	11.66 0.28 0.00	13.13 0.31 0.00	13.05 0.32 0.00	12.53 0.32 0.00	15.79 0.45 0.00	16.04 0.48 -0.01	16.71 0.53 0.00	17.04 0.53 0.00	18.38 0.60 0.00	18.64 0.63 0.00	20.09 0.69 0.00	20.45 0.70 0.00	18.18 0.61 0.00	17.19 0.58 0.00	18.39 0.65 0.00	16.69 0.58 0.00	16.28 0.56 0.00	15.63 0.53 0.00	15.39 0.52 0.00	14.73 0.50 0.00	14.38 0.47 0.00	13.37 0.41 0.00
FIBERTEK___ENERGY 23856	14.21 0.17 0.00	12.60 0.14 0.00	11.49 0.12 0.00	12.93 0.13 0.00	12.86 0.14 0.00	12.34 0.14 0.00	15.50 0.15 0.00	15.73 0.16 -0.01	16.40 0.23 0.00	16.72 0.20 0.00	18.05 0.27 0.00	18.33 0.32 0.00	19.74 0.34 0.00	20.09 0.33 0.00	17.84 0.27 0.00	16.88 0.28 0.00	18.06 0.32 0.00	16.39 0.28 0.00	15.97 0.26 0.00	15.33 0.23 0.00	15.11 0.25 0.00	14.46 0.23 0.00	14.14 0.23 0.00	13.18 0.23 0.00
FITZPATRICK____ 23598	13.80 -0.24 0.00	12.24 -0.22 0.00	11.16 -0.21 0.00	12.57 -0.24 0.00	12.49 -0.23 0.00	11.97 -0.23 0.00	14.99 -0.35 0.00	15.18 -0.38 0.00	15.81 -0.37 0.00	16.12 -0.39 0.00	17.40 -0.38 0.00	17.64 -0.37 0.00	19.00 -0.40 0.00	19.35 -0.40 0.00	17.20 -0.37 0.00	16.26 -0.34 0.00	17.40 -0.34 0.00	15.78 -0.33 0.00	15.38 -0.33 0.00	14.78 -0.32 0.00	14.57 -0.29 0.00	13.95 -0.28 0.00	13.68 -0.23 0.00	12.78 -0.17 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.28 1.24 0.00	13.53 1.07 0.00	12.34 0.97 0.00	13.89 1.08 0.00	13.79 1.07 0.00	13.23 1.02 0.00	16.74 1.40 0.00	17.15 1.53 -0.06	17.84 1.66 0.00	18.20 1.69 0.00	19.58 1.80 0.00	19.82 1.81 0.00	21.32 1.92 0.00	21.72 1.97 0.00	19.34 1.77 0.00	18.27 1.68 0.00	19.51 1.77 0.00	17.81 1.70 0.00	17.34 1.63 0.00	16.63 1.53 0.00	16.29 1.43 0.00	15.57 1.34 0.00	15.20 1.29 0.00	14.08 1.12 0.00
FORT ORANGE____ 23900	14.94 0.91 0.00	13.26 0.81 0.00	12.14 0.76 0.00	13.67 0.86 0.00	13.57 0.84 0.00	13.01 0.80 0.00	16.33 0.98 0.00	16.67 1.03 -0.08	17.29 0.90 -0.22	17.39 0.88 0.00	18.71 0.91 -0.01	18.89 0.87 0.00	20.33 0.93 0.00	20.70 0.95 0.00	18.47 0.89 0.00	17.47 0.87 0.00	18.69 0.95 0.00	17.04 0.93 0.00	16.64 0.92 0.00	16.00 0.90 0.00	15.68 0.82 0.00	15.10 0.87 0.00	14.75 0.84 0.00	13.68 0.72 0.00
FORT_DRUM_COGEN 23780	14.08 0.05 0.00	12.46 0.01 0.00	11.35 -0.03 0.00	12.77 -0.04 0.00	12.71 -0.01 0.00	12.25 0.05 0.00	15.47 0.13 0.00	15.68 0.12 0.00	14.99 0.18 1.37	16.69 0.18 0.00	18.03 0.31 0.07	18.34 0.33 0.00	19.85 0.45 0.00	20.20 0.45 0.00	17.85 0.28 0.00	16.79 0.20 0.00	17.93 0.19 0.00	16.27 0.16 0.00	15.89 0.18 0.00	15.34 0.24 0.00	15.16 0.30 0.00	14.48 0.25 0.00	14.12 0.20 0.00	13.08 0.13 0.00
FPL_FAR_ROCK_GT1 24212	15.57 1.53 0.00	13.78 1.32 0.00	12.50 1.13 0.00	14.11 1.30 0.00	14.05 1.32 0.00	13.44 1.23 0.00	17.02 1.67 0.00	17.45 1.83 -0.06	18.16 1.98 0.00	18.52 2.01 0.00	20.10 2.31 -0.01	20.91 2.32 -0.58	22.05 2.45 -0.20	22.25 2.50 0.00	19.78 2.21 0.00	18.63 2.03 0.00	19.96 2.21 0.00	18.22 2.11 0.00	17.51 1.80 0.00	16.85 1.75 0.00	16.48 1.62 0.00	15.86 1.63 0.00	15.52 1.61 0.00	14.39 1.44 0.00
FPL_FAR_ROCK_GT2 23815	15.57 1.53 0.00	13.78 1.32 0.00	12.50 1.13 0.00	14.11 1.30 0.00	14.05 1.32 0.00	13.44 1.23 0.00	17.02 1.67 0.00	17.45 1.83 -0.06	18.16 1.98 0.00	18.52 2.01 0.00	20.10 2.31 -0.01	20.91 2.32 -0.58	22.05 2.45 -0.20	22.25 2.50 0.00	19.78 2.21 0.00	18.63 2.03 0.00	19.96 2.21 0.00	18.22 2.11 0.00	17.51 1.80 0.00	16.85 1.75 0.00	16.48 1.62 0.00	15.86 1.63 0.00	15.52 1.61 0.00	14.39 1.44 0.00
FRANKLIN_FALL_HYD 24054	13.67 -0.37 0.00	12.15 -0.30 0.00	11.09 -0.28 0.00	12.50 -0.31 0.00	12.42 -0.31 0.00	11.93 -0.27 0.00	15.06 -0.28 0.00	15.28 -0.28 0.00	9.29 -0.37 6.51	16.17 -0.34 0.00	16.99 -0.46 0.33	17.57 -0.44 0.00	19.00 -0.41 0.00	19.25 -0.50 0.00	17.06 -0.52 0.00	15.98 -0.62 0.00	16.97 -0.77 0.00	15.37 -0.75 0.00	15.05 -0.66 0.00	14.55 -0.55 0.00	14.39 -0.48 0.00	13.79 -0.45 0.00	13.38 -0.53 0.00	12.41 -0.55 0.00
FREEPORT_EQUS_GT1 23764	15.64 1.60 0.00	13.84 1.39 0.00	12.56 1.18 0.00	14.18 1.37 0.00	14.13 1.40 0.00	13.51 1.31 0.00	17.11 1.77 0.00	17.55 1.93 -0.06	18.26 2.09 0.00	18.60 2.08 0.00	19.99 2.21 0.00	20.82 2.23 -0.58	21.96 2.35 -0.20	22.16 2.41 0.00	19.70 2.13 0.00	18.54 1.94 0.00	19.85 2.11 0.00	18.14 2.03 0.00	17.60 1.89 0.00	16.93 1.83 0.00	16.53 1.67 0.00	15.77 1.54 0.00	15.46 1.55 0.00	14.34 1.38 0.00
FREEPORT___CT2 23818	15.64 1.60 0.00	13.84 1.39 0.00	12.56 1.18 0.00	14.18 1.37 0.00	14.13 1.40 0.00	13.51 1.31 0.00	17.11 1.77 0.00	17.55 1.93 -0.06	18.26 2.09 0.00	18.60 2.08 0.00	19.99 2.21 0.00	20.82 2.23 -0.58	21.96 2.35 -0.20	22.16 2.41 0.00	19.70 2.13 0.00	18.54 1.94 0.00	19.85 2.11 0.00	18.14 2.03 0.00	17.60 1.89 0.00	16.93 1.83 0.00	16.53 1.67 0.00	15.77 1.54 0.00	15.46 1.55 0.00	14.34 1.38 0.00
FULTON COGEN____ 23766	13.98 -0.05 0.00	12.40 -0.06 0.00	11.31 -0.07 0.00	12.72 -0.08 0.00	12.66 -0.07 0.00	12.14 -0.07 0.00	15.22 -0.12 0.00	15.41 -0.15 0.00	16.06 -0.12 0.00	16.37 -0.14 0.00	17.68 -0.10 0.00	17.94 -0.08 0.00	19.32 -0.08 0.00	19.68 -0.07 0.00	17.49 -0.08 0.00	16.54 -0.06 0.00	17.70 -0.04 0.00	16.07 -0.05 0.00	15.66 -0.05 0.00	15.04 -0.06 0.00	14.83 -0.03 0.00	14.19 -0.04 0.00	13.90 -0.01 0.00	12.97 0.02 0.00
FULTON___LFGE 323630	15.66 1.62 0.00	13.86 1.40 0.00	12.65 1.27 0.00	14.22 1.42 0.00	14.15 1.43 0.00	13.66 1.45 0.00	17.44 2.10 0.00	17.96 2.31 -0.10	18.83 2.38 -0.28	18.78 2.27 0.00	20.15 2.36 -0.01	20.30 2.29 0.00	21.82 2.42 0.00	22.10 2.35 0.00	19.67 2.09 0.00	18.67 2.07 0.00	19.98 2.24 0.00	18.14 2.02 0.00	17.77 2.06 0.00	17.24 2.14 0.00	17.12 2.25 0.00	16.30 2.07 0.00	15.75 1.84 0.00	14.52 1.57 0.00
G.F.CEMENT___DRP 24184	15.51 1.48 0.00	13.78 1.32 0.00	12.64 1.26 0.00	14.29 1.48 0.00	14.20 1.47 0.00	13.68 1.48 0.00	17.36 2.02 0.00	17.80 2.16 -0.09	18.64 2.15 -0.31	18.56 2.05 0.00	19.96 2.16 -0.02	19.98 1.96 0.00	21.54 2.14 0.00	21.78 2.03 0.00	19.46 1.89 0.00	18.37 1.77 0.00	19.74 2.00 0.00	18.07 1.96 0.00	17.70 1.99 0.00	17.10 2.00 0.00	16.84 1.97 0.00	16.06 1.83 0.00	15.61 1.70 0.00	14.42 1.47 0.00

GARDENVILLE___LBMP 24039	14.25 0.22 0.00	12.60 0.14 0.00	11.42 0.04 0.00	12.84 0.04 0.00	12.82 0.09 -0.01	12.61 0.17 -0.23	15.56 0.22 0.00	15.80 0.23 -0.01	26.56 0.53 -9.85	27.03 0.54 -9.98	48.60 0.90 -29.92	53.85 1.08 -34.75	63.29 1.07 -42.82	65.38 1.12 -44.51	38.08 0.84 -19.67	24.91 0.84 -7.47	19.31 1.01 -0.56	16.81 0.69 0.00	16.36 0.65 0.00	15.65 0.55 0.00	15.68 0.82 0.00	15.32 0.79 -0.30	14.49 0.57 0.00	13.47 0.51 0.00
GENERAL___MILLS 23808	14.30 0.26 0.00	12.64 0.18 0.00	11.45 0.07 0.00	12.88 0.08 0.00	12.86 0.13 -0.01	12.69 0.21 -0.27	15.62 0.27 0.00	15.85 0.28 -0.01	28.30 0.59 -11.54	28.81 0.60 -11.70	53.84 0.97 -35.09	59.92 1.15 -40.76	70.77 1.15 -50.22	73.14 1.19 -52.20	41.55 0.91 -23.07	26.26 0.91 -8.75	19.48 1.08 -0.66	16.87 0.75 0.00	16.42 0.70 0.00	15.70 0.60 0.00	15.74 0.88 0.00	15.42 0.85 -0.35	14.54 0.63 0.00	13.51 0.56 0.00
GE_PLASTICS___DRP 24183	14.82 0.78 0.00	13.14 0.69 0.00	12.04 0.66 0.00	13.56 0.75 0.00	13.46 0.74 0.00	12.90 0.70 0.00	16.22 0.88 0.00	16.55 0.91 -0.08	17.21 0.84 -0.21	17.31 0.80 0.00	18.63 0.84 -0.01	18.82 0.80 0.00	20.25 0.84 0.00	20.62 0.87 0.00	18.39 0.81 0.00	17.39 0.79 0.00	18.63 0.88 0.00	16.98 0.86 0.00	16.57 0.86 0.00	15.94 0.84 0.00	15.63 0.77 0.00	15.01 0.78 0.00	14.67 0.76 0.00	13.62 0.66 0.00
GILBOA___1 23756	14.71 0.67 0.00	13.04 0.59 0.00	11.96 0.59 0.00	13.47 0.66 0.00	13.37 0.65 0.00	12.78 0.58 0.00	16.12 0.77 0.00	16.45 0.83 -0.06	17.04 0.87 0.00	17.37 0.86 0.00	18.69 0.91 0.00	18.91 0.90 0.00	20.35 0.95 0.00	20.73 0.98 0.00	18.45 0.88 0.00	17.44 0.84 0.00	18.66 0.92 0.00	17.00 0.88 0.00	16.57 0.86 0.00	15.91 0.81 0.00	15.62 0.76 0.00	14.96 0.72 0.00	14.61 0.70 0.00	13.57 0.62 0.00
GILBOA___2 23757	14.71 0.67 0.00	13.04 0.59 0.00	11.96 0.59 0.00	13.47 0.66 0.00	13.37 0.65 0.00	12.78 0.58 0.00	16.12 0.77 0.00	16.45 0.83 -0.06	17.04 0.87 0.00	17.37 0.86 0.00	18.69 0.91 0.00	18.91 0.90 0.00	20.35 0.95 0.00	20.73 0.98 0.00	18.45 0.88 0.00	17.44 0.84 0.00	18.66 0.92 0.00	17.00 0.88 0.00	16.57 0.86 0.00	15.91 0.81 0.00	15.62 0.76 0.00	14.96 0.72 0.00	14.61 0.70 0.00	13.57 0.62 0.00
GILBOA___3 23758	14.71 0.67 0.00	13.04 0.59 0.00	11.96 0.59 0.00	13.47 0.66 0.00	13.37 0.65 0.00	12.78 0.58 0.00	16.12 0.77 0.00	16.45 0.83 -0.06	17.04 0.87 0.00	17.37 0.86 0.00	18.69 0.91 0.00	18.91 0.90 0.00	20.35 0.95 0.00	20.73 0.98 0.00	18.45 0.88 0.00	17.44 0.84 0.00	18.66 0.92 0.00	17.00 0.88 0.00	16.57 0.86 0.00	15.91 0.81 0.00	15.62 0.76 0.00	14.96 0.72 0.00	14.61 0.70 0.00	13.57 0.62 0.00
GILBOA___4 23759	14.71 0.67 0.00	13.04 0.59 0.00	11.96 0.59 0.00	13.47 0.66 0.00	13.37 0.65 0.00	12.78 0.58 0.00	16.12 0.77 0.00	16.45 0.83 -0.06	17.04 0.87 0.00	17.37 0.86 0.00	18.69 0.91 0.00	18.91 0.90 0.00	20.35 0.95 0.00	20.73 0.98 0.00	18.45 0.88 0.00	17.44 0.84 0.00	18.66 0.92 0.00	17.00 0.88 0.00	16.57 0.86 0.00	15.91 0.81 0.00	15.62 0.76 0.00	14.96 0.72 0.00	14.61 0.70 0.00	13.57 0.62 0.00
GILBOA___ 23599	14.71 0.67 0.00	13.04 0.59 0.00	11.96 0.59 0.00	13.47 0.66 0.00	13.37 0.65 0.00	12.78 0.58 0.00	16.12 0.77 0.00	16.45 0.83 -0.06	17.04 0.87 0.00	17.37 0.86 0.00	18.69 0.91 0.00	18.91 0.90 0.00	20.35 0.95 0.00	20.73 0.98 0.00	18.45 0.88 0.00	17.44 0.84 0.00	18.66 0.92 0.00	17.00 0.88 0.00	16.57 0.86 0.00	15.91 0.81 0.00	15.62 0.76 0.00	14.96 0.72 0.00	14.61 0.70 0.00	13.57 0.62 0.00
GINNA___ 23603	13.41 -0.63 0.00	11.87 -0.59 0.00	10.78 -0.60 0.00	12.12 -0.69 0.00	12.07 -0.65 0.00	11.62 -0.58 0.00	14.67 -0.67 0.00	14.89 -0.67 -0.01	15.18 -0.57 0.43	15.07 -0.58 0.86	14.74 -0.46 2.57	14.64 -0.38 2.99	15.29 -0.44 3.68	15.54 -0.41 3.80	15.47 -0.43 1.68	15.59 -0.37 0.64	17.36 -0.38 0.00	15.67 -0.44 0.00	15.26 -0.45 0.00	14.66 -0.44 0.00	14.53 -0.34 0.00	13.86 -0.37 0.01	13.47 -0.44 0.00	12.53 -0.42 0.00
GLEN PARK___ 23778	14.12 0.08 0.00	12.49 0.04 0.00	11.37 -0.01 0.00	12.80 -0.01 0.00	12.74 0.02 0.00	12.28 0.08 0.00	15.52 0.18 0.00	15.74 0.18 0.00	15.13 0.25 1.29	16.77 0.26 0.00	18.13 0.42 0.07	18.45 0.44 0.00	19.98 0.58 0.00	20.34 0.59 0.00	17.96 0.38 0.00	16.88 0.28 0.00	18.03 0.28 0.00	16.36 0.25 0.00	15.98 0.27 0.00	15.43 0.33 0.00	15.25 0.39 0.00	14.56 0.32 0.00	14.18 0.27 0.00	13.13 0.18 0.00
GLENWOOD_IC_1_G5 23712	15.48 1.44 0.00	13.70 1.24 0.00	12.46 1.08 0.00	14.04 1.24 0.00	13.97 1.25 0.00	13.37 1.17 0.00	16.92 1.59 0.00	17.35 1.73 -0.06	18.06 1.88 0.00	18.42 1.91 0.00	19.83 2.04 0.00	20.65 2.06 -0.58	21.78 2.17 -0.20	21.98 2.23 0.00	19.55 1.98 0.00	18.43 1.83 0.00	19.71 1.97 0.00	18.00 1.88 0.00	17.48 1.77 0.00	16.79 1.69 0.00	16.41 1.55 0.00	15.67 1.44 0.00	15.33 1.41 0.00	14.21 1.26 0.00
GLENWOOD_IC_2_G1 23688	15.38 1.34 0.00	13.62 1.16 0.00	12.40 1.02 0.00	13.97 1.16 0.00	13.89 1.17 0.00	13.30 1.10 0.00	16.82 1.48 0.00	17.24 1.62 -0.06	17.93 1.76 0.00	18.30 1.78 0.00	19.69 1.91 0.00	20.51 1.91 -0.58	21.62 2.02 -0.20	21.82 2.07 0.00	19.42 1.85 0.00	18.32 1.72 0.00	19.58 1.84 0.00	17.89 1.77 0.00	17.38 1.66 0.00	16.68 1.58 0.00	16.32 1.46 0.00	15.60 1.37 0.00	15.25 1.34 0.00	14.14 1.19 0.00
GLENWOOD_IC_3_G1 23689	15.38 1.34 0.00	13.62 1.16 0.00	12.40 1.02 0.00	13.97 1.16 0.00	13.89 1.17 0.00	13.30 1.10 0.00	16.82 1.48 0.00	17.24 1.62 -0.06	17.93 1.76 0.00	18.30 1.78 0.00	19.69 1.91 0.00	20.51 1.91 -0.58	21.62 2.02 -0.20	21.82 2.07 0.00	19.42 1.85 0.00	18.32 1.72 0.00	19.58 1.84 0.00	17.89 1.77 0.00	17.38 1.66 0.00	16.68 1.58 0.00	16.32 1.46 0.00	15.60 1.37 0.00	15.25 1.34 0.00	14.14 1.19 0.00
GLENWOOD___4 23550	15.48 1.44 0.00	13.70 1.24 0.00	12.46 1.08 0.00	14.04 1.24 0.00	13.97 1.25 0.00	13.37 1.17 0.00	16.92 1.59 0.00	17.35 1.73 -0.06	18.06 1.88 0.00	18.42 1.91 0.00	19.83 2.04 0.00	20.65 2.06 -0.58	21.78 2.17 -0.20	21.98 2.23 0.00	19.55 1.98 0.00	18.43 1.83 0.00	19.71 1.97 0.00	18.00 1.88 0.00	17.48 1.77 0.00	16.79 1.69 0.00	16.41 1.55 0.00	15.67 1.44 0.00	15.33 1.41 0.00	14.21 1.26 0.00
GLENWOOD___5 23614	15.48 1.44 0.00	13.70 1.24 0.00	12.46 1.08 0.00	14.04 1.24 0.00	13.97 1.25 0.00	13.37 1.17 0.00	16.92 1.59 0.00	17.35 1.73 -0.06	18.06 1.88 0.00	18.42 1.91 0.00	19.83 2.04 0.00	20.65 2.06 -0.58	21.78 2.17 -0.20	21.98 2.23 0.00	19.55 1.98 0.00	18.43 1.83 0.00	19.71 1.97 0.00	18.00 1.88 0.00	17.48 1.77 0.00	16.79 1.69 0.00	16.41 1.55 0.00	15.67 1.44 0.00	15.33 1.41 0.00	14.21 1.26 0.00

GLOBAL GREEN_PORT_GT1 23814	16.43 2.39 0.00	14.59 2.13 0.00	13.05 1.67 0.00	14.90 2.09 0.00	15.00 2.27 0.00	14.37 2.17 0.00	18.29 2.95 0.00	18.83 3.21 -0.06	19.60 3.43 0.00	19.91 3.39 0.00	21.32 3.53 0.00	22.26 3.66 -0.58	23.50 3.90 -0.20	23.69 3.94 0.00	21.01 3.44 0.00	19.70 3.10 0.00	21.14 3.40 0.00	19.43 3.31 0.00	18.83 3.12 0.00	18.15 3.05 0.00	17.66 2.80 0.00	16.66 2.43 0.00	16.47 2.56 0.00	15.24 2.29 0.00
GLOBE___DSASP 323697	13.44 -0.60 0.00	11.87 -0.58 0.00	10.73 -0.65 0.00	12.06 -0.74 0.00	12.03 -0.69 0.00	11.69 -0.57 -0.06	14.67 -0.67 0.00	14.87 -0.69 -0.01	21.34 -0.46 -5.62	24.90 -0.48 -8.86	44.18 -0.17 -26.57	48.88 0.01 -30.85	57.35 -0.08 -38.02	59.23 -0.05 -39.53	34.86 -0.19 -17.47	23.10 -0.13 -6.63	17.95 0.07 -0.14	15.99 -0.12 0.00	15.58 -0.14 0.00	14.95 -0.15 0.00	14.95 0.09 0.00	14.15 0.05 0.13	13.80 -0.12 0.00	12.89 -0.06 0.00
GOETHSLN___LBMP 323567	15.33 1.29 0.00	13.61 1.15 0.00	12.41 1.03 0.00	13.96 1.15 0.00	13.86 1.14 0.00	13.26 1.06 0.00	16.75 1.41 0.00	17.13 1.51 -0.06	17.83 1.65 0.00	18.22 1.71 0.00	19.55 1.77 0.00	19.81 1.79 0.00	21.28 1.87 0.00	21.68 1.93 0.00	19.32 1.75 0.00	18.27 1.67 0.00	19.46 1.72 0.00	17.79 1.68 0.00	17.31 1.60 0.00	16.60 1.50 0.00	16.27 1.41 0.00	15.57 1.33 0.00	15.22 1.31 0.00	14.11 1.16 0.00
GOODYEAR_LAKE_HYD 323669	14.69 0.65 0.00	13.01 0.55 0.00	11.89 0.51 0.00	13.37 0.56 0.00	13.28 0.56 0.00	12.74 0.54 0.00	16.10 0.76 0.00	16.42 0.84 -0.02	17.14 0.96 0.00	17.50 0.99 0.00	18.86 1.08 0.00	19.12 1.11 0.00	20.59 1.18 0.00	20.96 1.21 0.00	18.63 1.06 0.00	17.61 1.01 0.00	18.85 1.11 0.00	17.10 0.99 0.00	16.65 0.94 0.00	15.99 0.89 0.00	15.77 0.91 0.00	15.06 0.83 0.00	14.67 0.76 0.00	13.62 0.67 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.55 0.51 0.00	12.89 0.44 0.00	11.79 0.41 0.00	13.27 0.46 0.00	13.19 0.47 0.00	12.66 0.46 0.00	15.90 0.56 0.00	16.16 0.58 -0.02	17.21 0.69 -0.34	17.71 0.68 -0.52	20.12 0.78 -1.56	20.66 0.84 -1.81	22.52 0.87 -2.24	22.98 0.90 -2.34	19.36 0.75 -1.03	17.73 0.74 -0.39	18.62 0.87 -0.01	16.87 0.75 0.00	16.45 0.74 0.00	15.75 0.65 0.00	15.56 0.70 0.00	14.92 0.68 -0.01	14.54 0.63 0.00	13.52 0.56 0.00
GOUDEY___7 23579	14.56 0.52 0.00	12.91 0.45 0.00	11.79 0.42 0.00	13.28 0.47 0.00	13.21 0.48 0.00	12.67 0.47 0.00	15.91 0.57 0.00	16.17 0.59 -0.02	17.22 0.71 -0.34	17.72 0.69 -0.52	20.14 0.80 -1.56	20.68 0.85 -1.81	22.54 0.89 -2.24	23.01 0.92 -2.34	19.38 0.78 -1.03	17.76 0.76 -0.39	18.64 0.89 -0.01	16.88 0.77 0.00	16.47 0.76 0.00	15.76 0.66 0.00	15.58 0.71 0.00	14.93 0.69 -0.01	14.55 0.64 0.00	13.53 0.57 0.00
GOUDEY___8 23580	14.55 0.51 0.00	12.89 0.44 0.00	11.79 0.41 0.00	13.27 0.46 0.00	13.19 0.47 0.00	12.66 0.46 0.00	15.90 0.56 0.00	16.16 0.58 -0.02	17.21 0.69 -0.34	17.71 0.68 -0.52	20.12 0.78 -1.56	20.66 0.84 -1.81	22.52 0.87 -2.24	22.98 0.90 -2.34	19.36 0.75 -1.03	17.73 0.74 -0.39	18.62 0.87 -0.01	16.87 0.75 0.00	16.45 0.74 0.00	15.75 0.65 0.00	15.56 0.70 0.00	14.92 0.68 -0.01	14.54 0.63 0.00	13.52 0.56 0.00
GOWANUS_GT1_1 24077	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT1_2 24078	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT1_3 24079	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT1_4 24080	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT1_5 24084	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT1_6 24111	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT1_7 24112	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT1_8 24113	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00

GOWANUS_GT2_1 24114	15.46 <u>1.42</u> 0.00	13.69 <u>1.23</u> -0.01	12.47 <u>1.09</u> 0.00	14.01 <u>1.20</u> 0.00	13.91 <u>1.19</u> 0.00	13.34 <u>1.13</u> -0.01	16.87 <u>1.52</u> -0.01	17.29 <u>1.66</u> -0.07	19.34 <u>1.81</u> -1.35	20.36 <u>1.87</u> -1.98	20.02 <u>1.95</u> -0.28	20.08 <u>1.97</u> -0.10	21.49 <u>2.08</u> -0.01	21.87 <u>2.11</u> -0.01	19.71 <u>1.91</u> -0.22	18.58 <u>1.81</u> -0.17	19.65 <u>1.91</u> 0.00	18.05 <u>1.83</u> -0.10	17.43 <u>1.72</u> 0.00	16.73 <u>1.63</u> 0.00	16.40 <u>1.53</u> 0.00	15.69 <u>1.46</u> 0.00	15.35 <u>1.43</u> 0.00	14.22 <u>1.26</u> 0.00
GOWANUS_GT2_2 24115	15.46 <u>1.42</u> 0.00	13.69 <u>1.23</u> -0.01	12.47 <u>1.09</u> 0.00	14.01 <u>1.20</u> 0.00	13.91 <u>1.19</u> 0.00	13.34 <u>1.13</u> -0.01	16.87 <u>1.52</u> -0.01	17.29 <u>1.66</u> -0.07	19.34 <u>1.81</u> -1.35	20.36 <u>1.87</u> -1.98	20.02 <u>1.95</u> -0.28	20.08 <u>1.97</u> -0.10	21.49 <u>2.08</u> -0.01	21.87 <u>2.11</u> -0.01	19.71 <u>1.91</u> -0.22	18.58 <u>1.81</u> -0.17	19.65 <u>1.91</u> 0.00	18.05 <u>1.83</u> -0.10	17.43 <u>1.72</u> 0.00	16.73 <u>1.63</u> 0.00	16.40 <u>1.53</u> 0.00	15.69 <u>1.46</u> 0.00	15.35 <u>1.43</u> 0.00	14.22 <u>1.26</u> 0.00
GOWANUS_GT2_3 24116	15.46 <u>1.42</u> 0.00	13.69 <u>1.23</u> -0.01	12.47 <u>1.09</u> 0.00	14.01 <u>1.20</u> 0.00	13.91 <u>1.19</u> 0.00	13.34 <u>1.13</u> -0.01	16.87 <u>1.52</u> -0.01	17.29 <u>1.66</u> -0.07	19.34 <u>1.81</u> -1.35	20.36 <u>1.87</u> -1.98	20.02 <u>1.95</u> -0.28	20.08 <u>1.97</u> -0.10	21.49 <u>2.08</u> -0.01	21.87 <u>2.11</u> -0.01	19.71 <u>1.91</u> -0.22	18.58 <u>1.81</u> -0.17	19.65 <u>1.91</u> 0.00	18.05 <u>1.83</u> -0.10	17.43 <u>1.72</u> 0.00	16.73 <u>1.63</u> 0.00	16.40 <u>1.53</u> 0.00	15.69 <u>1.46</u> 0.00	15.35 <u>1.43</u> 0.00	14.22 <u>1.26</u> 0.00
GOWANUS_GT2_4 24117	15.46 <u>1.42</u> 0.00	13.69 <u>1.23</u> -0.01	12.47 <u>1.09</u> 0.00	14.01 <u>1.20</u> 0.00	13.91 <u>1.19</u> 0.00	13.34 <u>1.13</u> -0.01	16.87 <u>1.52</u> -0.01	17.29 <u>1.66</u> -0.07	19.34 <u>1.81</u> -1.35	20.36 <u>1.87</u> -1.98	20.02 <u>1.95</u> -0.28	20.08 <u>1.97</u> -0.10	21.49 <u>2.08</u> -0.01	21.87 <u>2.11</u> -0.01	19.71 <u>1.91</u> -0.22	18.58 <u>1.81</u> -0.17	19.65 <u>1.91</u> 0.00	18.05 <u>1.83</u> -0.10	17.43 <u>1.72</u> 0.00	16.73 <u>1.63</u> 0.00	16.40 <u>1.53</u> 0.00	15.69 <u>1.46</u> 0.00	15.35 <u>1.43</u> 0.00	14.22 <u>1.26</u> 0.00
GOWANUS_GT2_5 24118	15.46 <u>1.42</u> 0.00	13.69 <u>1.23</u> -0.01	12.47 <u>1.09</u> 0.00	14.01 <u>1.20</u> 0.00	13.91 <u>1.19</u> 0.00	13.34 <u>1.13</u> -0.01	16.87 <u>1.52</u> -0.01	17.29 <u>1.66</u> -0.07	19.34 <u>1.81</u> -1.35	20.36 <u>1.87</u> -1.98	20.02 <u>1.95</u> -0.28	20.08 <u>1.97</u> -0.10	21.49 <u>2.08</u> -0.01	21.87 <u>2.11</u> -0.01	19.71 <u>1.91</u> -0.22	18.58 <u>1.81</u> -0.17	19.65 <u>1.91</u> 0.00	18.05 <u>1.83</u> -0.10	17.43 <u>1.72</u> 0.00	16.73 <u>1.63</u> 0.00	16.40 <u>1.53</u> 0.00	15.69 <u>1.46</u> 0.00	15.35 <u>1.43</u> 0.00	14.22 <u>1.26</u> 0.00
GOWANUS_GT2_6 24119	15.46 <u>1.42</u> 0.00	13.69 <u>1.23</u> -0.01	12.47 <u>1.09</u> 0.00	14.01 <u>1.20</u> 0.00	13.91 <u>1.19</u> 0.00	13.34 <u>1.13</u> -0.01	16.87 <u>1.52</u> -0.01	17.29 <u>1.66</u> -0.07	19.34 <u>1.81</u> -1.35	20.36 <u>1.87</u> -1.98	20.02 <u>1.95</u> -0.28	20.08 <u>1.97</u> -0.10	21.49 <u>2.08</u> -0.01	21.87 <u>2.11</u> -0.01	19.71 <u>1.91</u> -0.22	18.58 <u>1.81</u> -0.17	19.65 <u>1.91</u> 0.00	18.05 <u>1.83</u> -0.10	17.43 <u>1.72</u> 0.00	16.73 <u>1.63</u> 0.00	16.40 <u>1.53</u> 0.00	15.69 <u>1.46</u> 0.00	15.35 <u>1.43</u> 0.00	14.22 <u>1.26</u>

GOWANUS_GT3_8 24129	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT4_1 24130	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT4_2 24131	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT4_3 24132	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT4_4 24133	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT4_5 24134	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT4_6 24135	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT4_7 24136	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GOWANUS_GT4_8 24137	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GREENIDGE___3 23582	14.58 0.54 0.00	12.90 0.44 0.00	11.74 0.36 0.00	13.23 0.42 0.00	13.18 0.45 0.00	12.75 0.50 -0.05	15.99 0.65 0.00	16.26 0.69 -0.01	19.30 0.93 -2.20	19.55 0.90 -2.14	25.32 1.12 -6.42	26.71 1.24 -7.45	29.86 1.28 -9.18	30.60 1.31 -9.54	22.85 1.06 -4.22	19.25 1.05 -1.60	19.11 1.25 -0.11	17.13 1.02 0.00	16.72 1.01 0.00	15.99 0.89 0.00	15.92 1.06 0.00	15.29 1.00 -0.05	14.75 0.84 0.00	13.69 0.74 0.00
GREENIDGE___4 23583	14.58 0.54 0.00	12.90 0.44 0.00	11.74 0.36 0.00	13.23 0.42 0.00	13.18 0.45 0.00	12.75 0.50 -0.05	15.99 0.65 0.00	16.26 0.69 -0.01	19.30 0.93 -2.20	19.55 0.90 -2.14	25.32 1.12 -6.42	26.71 1.24 -7.45	29.86 1.28 -9.18	30.60 1.31 -9.54	22.85 1.06 -4.22	19.25 1.05 -1.60	19.11 1.25 -0.11	17.13 1.02 0.00	16.72 1.01 0.00	15.99 0.89 0.00	15.92 1.06 0.00	15.29 1.00 -0.05	14.75 0.84 0.00	13.69 0.74 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
GROVEVILLE___HYD 323602	15.28 1.24 0.00	13.53 1.07 0.00	12.34 0.97 0.00	13.89 1.08 0.00	13.79 1.07 0.00	13.23 1.02 0.00	16.74 1.40 0.00	17.15 1.53 -0.06	17.84 1.66 0.00	18.20 1.69 0.00	19.58 1.80 0.00	19.82 1.81 0.00	21.32 1.92 0.00	21.72 1.97 0.00	19.34 1.77 0.00	18.27 1.68 0.00	19.51 1.77 0.00	17.81 1.70 0.00	17.34 1.63 0.00	16.63 1.53 0.00	16.29 1.43 0.00	15.57 1.34 0.00	15.20 1.29 0.00	14.08 1.12 0.00
HAMPSHIRE___PAPER_HYD 323593	13.66 -0.37 0.00	12.12 -0.33 0.00	11.06 -0.32 0.00	12.44 -0.37 0.00	12.38 -0.35 0.00	11.91 -0.29 0.00	15.03 -0.31 0.00	15.25 -0.31 0.00	12.18 -0.33 3.66	16.31 -0.20 0.00	17.35 -0.24 0.19	17.81 -0.20 0.00	19.23 -0.17 0.00	19.49 -0.26 0.00	17.22 -0.35 0.00	16.11 -0.49 0.00	17.05 -0.69 0.00	15.48 -0.64 0.00	15.12 -0.59 0.00	14.68 -0.43 0.00	14.53 -0.34 0.00	13.93 -0.31 0.00	13.57 -0.34 0.00	12.60 -0.36 0.00
HARDSCRABBLE_WT_PWR 323673	14.55 0.52 0.00	12.87 0.42 0.00	11.80 0.42 0.00	13.26 0.45 0.00	13.14 0.42 0.00	12.61 0.41 0.00	15.95 0.61 0.00	16.28 0.72 0.00	17.22 0.73 -0.32	17.17 0.66 0.00	18.40 0.60 -0.02	18.56 0.55 0.00	19.86 0.45 0.00	20.24 0.49 0.00	18.02 0.45 0.00	17.13 0.53 0.00	18.41 0.67 0.00	16.73 0.62 0.00	16.34 0.63 0.00	15.79 0.69 0.00	15.56 0.69 0.00	14.83 0.60 0.00	14.44 0.53 0.00	13.36 0.40 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.10 1.07 0.00	13.37 0.92 0.00	12.20 0.82 0.00	13.72 0.91 0.00	13.62 0.90 0.00	13.06 0.86 0.00	16.50 1.16 0.00	16.90 1.29 -0.06	17.59 1.41 0.00	17.96 1.45 0.00	19.32 1.54 0.00	19.56 1.54 0.00	21.03 1.63 0.00	21.43 1.69 0.00	19.08 1.51 0.00	18.04 1.44 0.00	19.28 1.54 0.00	17.60 1.49 0.00	17.14 1.43 0.00	16.42 1.32 0.00	16.10 1.23 0.00	15.39 1.16 0.00	15.03 1.12 0.00	13.92 0.97 0.00
HARZA MOOSE___RIVER 24016	14.26 0.22 0.00	12.63 0.17 0.00	11.52 0.14 0.00	12.97 0.16 0.00	12.90 0.17 0.00	12.40 0.20 0.00	15.66 0.32 0.00	15.92 0.36 0.00	15.79 0.40 0.79	16.93 0.42 0.00	18.21 0.47 0.04	18.50 0.49 0.00	19.95 0.54 0.00	20.29 0.54 0.00	18.00 0.42 0.00	16.97 0.37 0.00	18.13 0.39 0.00	16.46 0.35 0.00	16.06 0.36 0.00	15.48 0.38 0.00	15.27 0.40 0.00	14.60 0.37 0.00	14.24 0.33 0.00	13.21 0.26 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.43 1.39 0.00	13.68 1.21 -0.01	12.46 1.08 0.00	14.02 1.21 0.00	13.93 1.20 0.00	13.35 1.14 -0.01	16.88 1.53 -0.01	17.29 1.66 -0.07	19.33 1.80 -1.35	20.35 1.86 -1.98	19.99 1.93 -0.28	20.06 1.95 -0.10	21.47 2.06 -0.01	21.84 2.08 -0.01	19.70 1.90 -0.22	18.58 1.81 -0.17	19.64 1.89 0.00	18.04 1.83 -0.10	17.43 1.72 0.00	16.71 1.61 0.00	16.37 1.51 0.00	15.67 1.44 0.00	15.33 1.42 0.00	14.21 1.25 0.00
HEMPSTEAD____ 23647	15.50 1.46 0.00	13.72 1.27 0.00	12.46 1.08 0.00	14.06 1.25 0.00	14.01 1.28 0.00	13.40 1.19 0.00	16.96 1.62 0.00	17.40 1.78 -0.06	18.10 1.92 0.00	18.44 1.93 0.00	19.83 2.05 0.00	20.66 2.08 -0.58	21.78 2.18 -0.20	21.98 2.23 0.00	19.55 1.98 0.00	18.41 1.81 0.00	19.71 1.96 0.00	18.00 1.88 0.00	17.47 1.76 0.00	16.79 1.69 0.00	16.40 1.54 0.00	15.65 1.42 0.00	15.33 1.42 0.00	14.22 1.27 0.00
HICKLING___1 23621	14.93 0.89 0.00	13.23 0.77 0.00	12.06 0.68 0.00	13.59 0.79 0.00	13.56 0.83 0.00	13.15 0.87 -0.08	16.38 1.04 0.00	16.64 1.07 0.00	20.85 1.41 -3.27	21.04 1.36 -3.16	28.95 1.68 -9.48	30.89 1.87 -11.01	34.89 1.92 -13.57	35.80 1.95 -14.10	25.38 1.57 -6.23	20.51 1.55 -2.36	19.74 1.82 -0.17	17.57 1.46 0.00	17.15 1.44 0.00	16.31 1.21 0.00	16.34 1.48 0.00	15.77 1.45 -0.08	15.16 1.25 0.00	14.05 1.10 0.00
HICKLING___2 23622	14.93 0.89 0.00	13.23 0.77 0.00	12.06 0.68 0.00	13.59 0.79 0.00	13.56 0.83 0.00	13.15 0.87 -0.08	16.38 1.04 0.00	16.64 1.07 -0.01	20.85 1.41 -3.27	21.04 1.36 -3.16	28.95 1.68 -9.48	30.89 1.87 -11.01	34.89 1.92 -13.57	35.80 1.95 -14.10	25.38 1.57 -6.23	20.51 1.55 -2.36	19.74 1.82 -0.17	17.57 1.46 0.00	17.15 1.44 0.00	16.31 1.21 0.00	16.34 1.48 0.00	15.77 1.45 -0.08	15.16 1.25 0.00	14.05 1.10 0.00
HIGH FALLS___HY 23754	15.05 1.01 0.00	13.33 0.87 0.00	12.16 0.78 0.00	13.68 0.87 0.00	13.58 0.86 0.00	13.02 0.82 0.00	16.47 1.13 0.00	16.88 1.26 -0.06	17.56 1.38 0.00	17.93 1.41 0.00	19.28 1.50 0.00	19.51 1.50 0.00	20.98 1.58 0.00	21.37 1.62 0.00	19.03 1.46 0.00	17.99 1.39 0.00	19.26 1.52 0.00	17.59 1.47 0.00	17.13 1.42 0.00	16.43 1.33 0.00	16.11 1.25 0.00	15.40 1.16 0.00	15.02 1.11 0.00	13.91 0.96 0.00
HILLBURN___GT 23639	15.11 1.07 0.00	13.37 0.92 0.00	12.20 0.82 0.00	13.72 0.91 0.00	13.62 0.90 0.00	13.06 0.86 0.00	16.49 1.15 0.00	16.89 1.28 -0.06	17.58 1.41 0.00	17.96 1.44 0.00	19.30 1.52 0.00	19.54 1.53 0.00	21.01 1.61 0.00	21.41 1.66 0.00	19.06 1.49 0.00	18.02 1.42 0.00	19.26 1.52 0.00	17.59 1.47 0.00	17.12 1.41 0.00	16.40 1.29 0.00	16.07 1.20 0.00	15.37 1.14 0.00	15.02 1.11 0.00	13.92 0.96 0.00
HISHELDN_WT_PWR 323625	14.30 0.26 0.00	12.64 0.18 0.00	11.46 0.08 0.00	12.90 0.09 0.00	12.87 0.15 0.00	12.57 0.22 -0.15	15.62 0.28 0.00	15.85 0.28 -0.01	23.05 0.60 -6.27	23.45 0.61 -6.33	37.71 0.94 -18.99	41.20 1.13 -22.05	47.70 1.12 -27.17	49.16 1.16 -28.25	30.94 0.88 -12.48	22.22 0.89 -4.74	19.14 1.05 -0.34	16.83 0.71 0.00	16.39 0.67 0.00	15.68 0.58 0.00	15.72 0.85 0.00	15.24 0.83 -0.18	14.53 0.62 0.00	13.51 0.56 0.00
HOLTSVILLE_IC_1 23690	15.70 1.67 0.00	13.92 1.46 0.00	12.54 1.16 0.00	14.23 1.43 0.00	14.26 1.54 0.00	13.64 1.44 0.00	17.29 1.95 0.00	17.76 2.14 -0.06	18.46 2.29 0.00	18.74 2.23 0.00	20.08 2.30 0.00	20.93 2.34 -0.58	22.05 2.45 -0.20	22.22 2.47 0.00	19.76 2.18 0.00	18.55 1.95 0.00	19.87 2.13 0.00	18.24 2.12 0.00	17.69 1.98 0.00	17.04 1.94 0.00	16.61 1.74 0.00	15.77 1.54 0.00	15.57 1.65 0.00	14.45 1.50 0.00
HOLTSVILLE_IC_10 23699	15.80 1.76 0.00	14.00 1.54 0.00	12.60 1.22 0.00	14.30 1.49 0.00	14.34 1.62 0.00	13.72 1.52 0.00	17.42 2.07 0.00	17.90 2.28 -0.06	18.62 2.44 0.00	18.90 2.39 0.00	20.24 2.46 0.00	21.09 2.50 -0.58	22.23 2.63 -0.20	22.41 2.66 0.00	19.91 2.34 0.00	18.70 2.10 0.00	20.03 2.29 0.00	18.38 2.27 0.00	17.84 2.13 0.00	17.18 2.08 0.00	16.74 1.88 0.00	15.89 1.66 0.00	15.67 1.76 0.00	14.55 1.59 0.00
HOLTSVILLE_IC_2 23691	15.70 1.67 0.00	13.92 1.46 0.00	12.54 1.16 0.00	14.23 1.43 0.00	14.26 1.54 0.00	13.64 1.44 0.00	17.29 1.95 0.00	17.76 2.14 -0.06	18.46 2.29 0.00	18.74 2.23 0.00	20.08 2.30 0.00	20.93 2.34 -0.58	22.05 2.45 -0.20	22.22 2.47 0.00	19.76 2.18 0.00	18.55 1.95 0.00	19.87 2.13 0.00	18.24 2.12 0.00	17.69 1.98 0.00	17.04 1.94 0.00	16.61 1.74 0.00	15.77 1.54 0.00	15.57 1.65 0.00	14.45 1.50 0.00
HOLTSVILLE_IC_3 23692	15.70 1.67 0.00	13.92 1.46 0.00	12.54 1.16 0.00	14.23 1.43 0.00	14.26 1.54 0.00	13.64 1.44 0.00	17.29 1.95 0.00	17.76 2.14 -0.06	18.46 2.29 0.00	18.74 2.23 0.00	20.08 2.30 0.00	20.93 2.34 -0.58	22.05 2.45 -0.20	22.22 2.47 0.00	19.76 2.18 0.00	18.55 1.95 0.00	19.87 2.13 0.00	18.24 2.12 0.00	17.69 1.98 0.00	17.04 1.94 0.00	16.61 1.74 0.00	15.77 1.54 0.00	15.57 1.65 0.00	14.45 1.50 0.00
HOLTSVILLE_IC_4 23693	15.70 1.67 0.00	13.92 1.46 0.00	12.54 1.16 0.00	14.23 1.43 0.00	14.26 1.54 0.00	13.64 1.44 0.00	17.29 1.95 0.00	17.76 2.14 -0.06	18.46 2.29 0.00	18.74 2.23 0.00	20.08 2.30 0.00	20.93 2.34 -0.58	22.05 2.45 -0.20	22.22 2.47 0.00	19.76 2.18 0.00	18.55 1.95 0.00	19.87 2.13 0.00	18.24 2.12 0.00	17.69 1.98 0.00	17.04 1.94 0.00	16.61 1.74 0.00	15.77 1.54 0.00	15.57 1.65 0.00	14.45 1.50 0.00
HOLTSVILLE_IC_5 23694	15.70 1.67 0.00	13.92 1.46 0.00	12.54 1.16 0.00	14.23 1.43 0.00	14.26 1.54 0.00	13.64 1.44 0.00	17.29 1.95 0.00	17.76 2.14 -0.06	18.46 2.29 0.00	18.74 2.23 0.00	20.08 2.30 0.00	20.93 2.34 -0.58	22.05 2.45 -0.20	22.22 2.47 0.00	19.76 2.18 0.00	18.55 1.95 0.00	19.87 2.13 0.00	18.24 2.12 0.00	17.69 1.98 0.00	17.04 1.94 0.00	16.61 1.74 0.00	15.77 1.54 0.00	15.57 1.65 0.00	14.45 1.50 0.00

HOLTSVILLE_IC_6 23695	15.80 1.76 0.00	14.00 1.54 0.00	12.60 1.22 0.00	14.30 1.49 0.00	14.34 1.62 0.00	13.72 1.52 0.00	17.42 2.07 0.00	17.90 2.28 -0.06	18.62 2.44 0.00	18.90 2.39 0.00	20.24 2.46 0.00	21.09 2.50 -0.58	22.23 2.63 -0.20	22.41 2.66 0.00	19.91 2.34 0.00	18.70 2.10 0.00	20.03 2.29 0.00	18.38 2.27 0.00	17.84 2.13 0.00	17.18 2.08 0.00	16.74 1.88 0.00	15.89 1.66 0.00	15.67 1.76 0.00	14.55 1.59 0.00
HOLTSVILLE_IC_7 23696	15.80 1.76 0.00	14.00 1.54 0.00	12.60 1.22 0.00	14.30 1.49 0.00	14.34 1.62 0.00	13.72 1.52 0.00	17.42 2.07 0.00	17.90 2.28 -0.06	18.62 2.44 0.00	18.90 2.39 0.00	20.24 2.46 0.00	21.09 2.50 -0.58	22.23 2.63 -0.20	22.41 2.66 0.00	19.91 2.34 0.00	18.70 2.10 0.00	20.03 2.29 0.00	18.38 2.27 0.00	17.84 2.13 0.00	17.18 2.08 0.00	16.74 1.88 0.00	15.89 1.66 0.00	15.67 1.76 0.00	14.55 1.59 0.00
HOLTSVILLE_IC_8 23697	15.80 1.76 0.00	14.00 1.54 0.00	12.60 1.22 0.00	14.30 1.49 0.00	14.34 1.62 0.00	13.72 1.52 0.00	17.42 2.07 0.00	17.90 2.28 -0.06	18.62 2.44 0.00	18.90 2.39 0.00	20.24 2.46 0.00	21.09 2.50 -0.58	22.23 2.63 -0.20	22.41 2.66 0.00	19.91 2.34 0.00	18.70 2.10 0.00	20.03 2.29 0.00	18.38 2.27 0.00	17.84 2.13 0.00	17.18 2.08 0.00	16.74 1.88 0.00	15.89 1.66 0.00	15.67 1.76 0.00	14.55 1.59 0.00
HOLTSVILLE_IC_9 23698	15.80 1.76 0.00	14.00 1.54 0.00	12.60 1.22 0.00	14.30 1.49 0.00	14.34 1.62 0.00	13.72 1.52 0.00	17.42 2.07 0.00	17.90 2.28 -0.06	18.62 2.44 0.00	18.90 2.39 0.00	20.24 2.46 0.00	21.09 2.50 -0.58	22.23 2.63 -0.20	22.41 2.66 0.00	19.91 2.34 0.00	18.70 2.10 0.00	20.03 2.29 0.00	18.38 2.27 0.00	17.84 2.13 0.00	17.18 2.08 0.00	16.74 1.88 0.00	15.89 1.66 0.00	15.67 1.76 0.00	14.55 1.59 0.00
HOWARD_WT_PWR 323690	14.82 0.78 0.00	13.11 0.65 0.00	11.91 0.54 0.00	13.42 0.61 0.00	13.40 0.67 0.00	13.05 0.74 -0.12	16.26 0.91 0.00	16.57 1.00 -0.01	22.25 1.36 -4.71	22.41 1.35 -4.55	33.08 1.68 -13.63	35.70 1.86 -15.83	40.84 1.93 -19.50	42.00 1.98 -20.27	28.14 1.60 -8.96	21.57 1.57 -3.40	19.79 1.81 -0.25	17.53 1.42 0.00	17.08 1.36 0.00	16.29 1.19 0.00	16.32 1.45 0.00	15.78 1.41 -0.13	15.10 1.18 0.00	13.99 1.04 0.00
HQ_GEN_CEDARS 23644	13.25 -0.79 0.00	11.80 -0.66 0.00	10.76 -0.62 0.00	12.12 -0.69 0.00	12.04 -0.68 0.00	11.57 -0.63 0.00	14.57 -0.77 0.00	14.75 -0.80 0.00	8.73 -0.91 6.54	15.94 -0.57 0.00	16.70 -0.75 0.33	17.34 -0.67 0.00	18.73 -0.68 0.00	19.00 -0.75 0.00	16.86 -0.71 0.00	15.81 -0.79 0.00	16.49 -1.25 0.00	14.95 -1.16 0.00	14.60 -1.12 0.00	14.12 -0.98 0.00	13.95 -0.91 0.00	13.37 -0.86 0.00	13.03 -0.89 0.00	12.13 -0.83 0.00
HQ_GEN_CEDARS_PROXY 323590	13.25 -0.79 0.00	11.80 -0.66 0.00	10.76 -0.62 0.00	12.12 -0.69 0.00	12.04 -0.68 0.00	11.57 -0.63 0.00	14.57 -0.77 0.00	14.75 -0.80 0.00	8.73 -0.91 6.54	15.94 -0.57 0.00	16.70 -0.75 0.33	17.34 -0.67 0.00	18.73 -0.68 0.00	19.00 -0.75 0.00	16.86 -0.71 0.00	15.81 -0.79 0.00	16.49 -1.25 0.00	14.95 -1.16 0.00	14.60 -1.12 0.00	14.12 -0.98 0.00	13.95 -0.91 0.00	13.37 -0.86 0.00	13.03 -0.89 0.00	12.13 -0.83 0.00
HQ_GEN_IMPORT 323601	13.57 -0.47 0.00	12.05 -0.40 0.00	11.01 -0.37 0.00	12.39 -0.42 0.00	12.31 -0.41 0.00	11.81 -0.39 0.00	14.85 -0.49 0.00	15.05 -0.50 0.00	13.92 -0.57 1.69	15.98 -0.53 0.00	17.09 -0.61 0.09	17.41 -0.61 0.00	18.78 -0.63 0.00	18.89 -0.66 0.20	16.99 -0.59 0.00	15.99 -0.59 0.02	17.08 -0.67 0.00	15.48 -0.63 0.00	15.10 -0.61 0.00	14.53 -0.57 0.00	14.32 -0.55 0.00	13.71 -0.52 0.00	13.39 -0.53 0.00	12.47 -0.49 0.00
HQ_GEN_WHEEL 23651	13.57 -0.47 0.00	12.05 -0.40 0.00	11.01 -0.37 0.00	12.39 -0.42 0.00	12.31 -0.41 0.00	11.81 -0.39 0.00	14.85 -0.49 0.00	15.05 -0.50 0.00	13.92 -0.57 1.69	15.98 -0.53 0.00	17.09 -0.61 0.09	17.41 -0.61 0.00	18.78 -0.63 0.00	18.89 -0.66 0.20	16.99 -0.59 0.00	15.99 -0.59 0.02	17.08 -0.67 0.00	15.48 -0.63 0.00	15.10 -0.61 0.00	14.53 -0.57 0.00	14.32 -0.55 0.00	13.71 -0.52 0.00	13.39 -0.53 0.00	12.47 -0.49 0.00
HUDSON_AVE_GT_3 23810	15.39 1.35 0.00	13.63 1.18 0.00	12.43 1.05 0.00	13.98 1.17 0.00	13.88 1.16 0.00	13.30 1.10 0.00	16.82 1.48 0.00	17.23 1.61 -0.06	17.95 1.77 0.00	18.33 1.82 0.00	19.68 1.90 0.00	19.93 1.91 0.00	21.41 2.01 0.00	21.81 2.06 0.00	19.44 1.86 0.00	18.37 1.77 0.00	19.59 1.85 0.00	17.90 1.79 0.00	17.40 1.68 0.00	16.68 1.58 0.00	16.34 1.48 0.00	15.63 1.40 0.00	15.29 1.38 0.00	14.17 1.22 0.00
HUDSON_AVE_GT_4 23540	15.39 1.35 0.00	13.63 1.18 0.00	12.43 1.05 0.00	13.98 1.17 0.00	13.88 1.16 0.00	13.30 1.10 0.00	16.82 1.48 0.00	17.23 1.61 -0.06	17.95 1.77 0.00	18.33 1.82 0.00	19.68 1.90 0.00	19.93 1.91 0.00	21.41 2.01 0.00	21.81 2.06 0.00	19.44 1.86 0.00	18.37 1.77 0.00	19.59 1.85 0.00	17.90 1.79 0.00	17.40 1.68 0.00	16.68 1.58 0.00	16.34 1.48 0.00	15.63 1.40 0.00	15.29 1.38 0.00	14.17 1.22 0.00
HUDSON_AVE_GT_5 23657	15.39 1.35 0.00	13.63 1.18 0.00	12.43 1.05 0.00	13.98 1.17 0.00	13.88 1.16 0.00	13.30 1.10 0.00	16.82 1.48 0.00	17.23 1.61 -0.06	17.95 1.77 0.00	18.33 1.82 0.00	19.68 1.90 0.00	19.93 1.91 0.00	21.41 2.01 0.00	21.81 2.06 0.00	19.44 1.86 0.00	18.37 1.77 0.00	19.59 1.85 0.00	17.90 1.79 0.00	17.40 1.68 0.00	16.68 1.58 0.00	16.34 1.48 0.00	15.63 1.40 0.00	15.29 1.38 0.00	14.17 1.22 0.00
HUDSON_AVE_10 24168	15.35 1.31 0.00	13.61 1.15 0.00	12.41 1.03 0.00	13.95 1.15 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.80 1.46 0.00	17.22 1.60 -0.06	17.93 1.75 0.00	18.31 1.80 0.00	19.63 1.85 0.00	19.89 1.87 0.00	21.38 1.97 0.00	21.77 2.02 0.00	19.40 1.83 0.00	18.33 1.73 0.00	19.55 1.81 0.00	17.87 1.75 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.44 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
HUNTER_MOUNT___DRP 323613	15.63 1.60 0.00	13.83 1.37 0.00	12.62 1.24 0.00	14.21 1.40 0.00	14.11 1.39 0.00	13.51 1.31 0.00	17.16 1.82 0.00	17.65 2.03 -0.06	18.41 2.24 0.00	18.76 2.25 0.00	20.19 2.41 0.00	20.45 2.43 0.00	21.98 2.57 0.00	22.39 2.64 0.00	19.94 2.37 0.00	18.83 2.23 0.00	19.73 1.99 0.00	17.81 1.69 0.00	17.36 1.65 0.00	16.68 1.58 0.00	16.37 1.51 0.00	15.66 1.43 0.00	15.27 1.35 0.00	14.12 1.17 0.00
HUNTINGTON_RES_REC 323705	15.64 1.60 0.00	13.84 1.38 0.00	12.52 1.14 0.00	14.17 1.36 0.00	14.16 1.44 0.00	13.55 1.35 0.00	17.17 1.83 0.00	17.64 2.02 -0.06	18.34 2.17 0.00	18.65 2.14 0.00	20.03 2.25 0.00	20.87 2.28 -0.58	21.98 2.38 -0.20	22.16 2.41 0.00	19.70 2.13 0.00	18.50 1.89 0.00	19.79 2.05 0.00	18.12 2.01 0.00	17.58 1.87 0.00	16.93 1.83 0.00	16.51 1.65 0.00	15.72 1.49 0.00	15.46 1.55 0.00	14.37 1.41 0.00

HUNTLEY___63 23557	14.04 0.00 0.00	12.41 -0.05 0.00	11.22 -0.16 0.00	12.62 -0.19 0.00	12.59 -0.14 0.00	12.29 -0.03 -0.12	15.35 0.01 0.00	15.58 0.01 -0.01	22.65 0.30 -6.17	24.28 0.31 -7.46	40.83 0.68 -22.36	44.87 0.88 -25.98	52.28 0.85 -32.02	54.02 0.90 -33.38	32.97 0.65 -14.75	22.86 0.66 -5.60	18.87 0.84 -0.28	16.66 0.54 0.00	16.21 0.50 0.00	15.54 0.43 0.00	15.56 0.69 0.00	15.22 0.64 -0.36	14.34 0.42 0.00	13.35 0.39 0.00
HUNTLEY___64 23558	14.04 0.00 0.00	12.41 -0.05 0.00	11.22 -0.16 0.00	12.62 -0.19 0.00	12.59 -0.14 0.00	12.29 -0.03 -0.12	15.35 0.01 0.00	15.58 0.01 -0.01	22.65 0.30 -6.17	24.28 0.31 -7.46	40.83 0.68 -22.36	44.87 0.88 -25.98	52.28 0.85 -32.02	54.02 0.90 -33.38	32.97 0.65 -14.75	22.86 0.66 -5.60	18.87 0.84 -0.28	16.66 0.54 0.00	16.21 0.50 0.00	15.54 0.43 0.00	15.56 0.69 0.00	15.22 0.64 -0.36	14.34 0.42 0.00	13.35 0.39 0.00
HUNTLEY___65 23559	14.04 0.00 0.00	12.41 -0.05 0.00	11.22 -0.16 0.00	12.62 -0.19 0.00	12.59 -0.14 0.00	12.29 -0.03 -0.12	15.35 0.01 0.00	15.58 0.01 -0.01	22.65 0.30 -6.17	24.28 0.31 -7.46	40.83 0.68 -22.36	44.87 0.88 -25.98	52.28 0.85 -32.02	54.02 0.90 -33.38	32.97 0.65 -14.75	22.86 0.66 -5.60	18.87 0.84 -0.28	16.66 0.54 0.00	16.21 0.50 0.00	15.54 0.43 0.00	15.56 0.69 0.00	15.22 0.64 -0.36	14.34 0.42 0.00	13.35 0.39 0.00
HUNTLEY___66 23560	14.04 0.00 0.00	12.41 -0.05 0.00	11.22 -0.16 0.00	12.62 -0.19 0.00	12.59 -0.14 0.00	12.29 -0.03 -0.12	15.35 0.01 0.00	15.58 0.01 -0.01	22.65 0.30 -6.17	24.28 0.31 -7.46	40.83 0.68 -22.36	44.87 0.88 -25.98	52.28 0.85 -32.02	54.02 0.90 -33.38	32.97 0.65 -14.75	22.86 0.66 -5.60	18.87 0.84 -0.28	16.66 0.54 0.00	16.21 0.50 0.00	15.54 0.43 0.00	15.56 0.69 0.00	15.22 0.64 -0.36	14.34 0.42 0.00	13.35 0.39 0.00
HUNTLEY___67 23561	14.01 -0.03 0.00	12.39 -0.07 0.00	11.21 -0.17 0.00	12.61 -0.19 0.00	12.58 -0.14 -0.01	12.39 -0.05 -0.24	15.29 -0.05 0.00	15.51 -0.05 -0.01	26.53 0.23 -10.13	27.01 0.22 -10.27	49.15 0.56 -30.80	54.54 0.75 -35.77	64.20 0.71 -44.08	66.33 0.75 -45.84	38.35 0.52 -20.26	24.83 0.54 -7.69	18.99 0.67 -0.58	16.50 0.38 -0.01	16.07 0.35 -0.01	15.39 0.29 0.00	15.41 0.54 -0.01	15.07 0.51 -0.32	14.22 0.31 0.00	13.25 0.29 0.00
HUNTLEY___68 23562	14.01 -0.03 0.00	12.39 -0.07 0.00	11.21 -0.17 0.00	12.61 -0.19 0.00	12.58 -0.14 -0.01	12.39 -0.05 -0.24	15.29 -0.05 0.00	15.51 -0.05 -0.01	26.53 0.23 -10.13	27.01 0.22 -10.27	49.15 0.56 -30.80	54.54 0.75 -35.77	64.20 0.71 -44.08	66.33 0.75 -45.84	38.35 0.52 -20.26	24.83 0.54 -7.69	18.99 0.67 -0.58	16.50 0.38 -0.01	16.07 0.35 -0.01	15.39 0.29 0.00	15.41 0.54 -0.01	15.07 0.51 -0.32	14.22 0.31 0.00	13.25 0.29 0.00
HYLAND___LFGE 323620	15.14 1.10 0.00	13.35 0.90 0.00	12.12 0.74 0.00	13.64 0.83 0.00	13.61 0.89 0.00	13.29 0.97 -0.11	16.63 1.29 0.00	17.03 1.47 -0.01	22.61 1.81 -4.62	22.83 1.78 -4.54	33.59 2.20 -13.61	36.20 2.38 -15.81	41.34 2.46 -19.48	42.51 2.51 -20.25	28.60 2.08 -8.95	21.93 1.94 -3.39	19.64 1.78 -0.12	17.59 1.47 0.00	17.11 1.40 0.00	16.38 1.28 0.00	16.33 1.47 0.00	15.65 1.37 -0.05	15.04 1.13 0.00	13.93 0.97 0.00
INDECK___CORINTH 23802	15.44 1.41 0.00	13.75 1.29 0.00	12.61 1.23 0.00	14.24 1.43 0.00	14.16 1.43 0.00	13.64 1.43 0.00	17.30 1.96 0.00	17.74 2.10 -0.09	18.59 2.10 -0.31	18.51 2.00 0.00	19.91 2.11 -0.02	19.90 1.89 0.00	21.46 2.06 0.00	21.65 1.90 0.00	19.35 1.77 0.00	18.27 1.67 0.00	19.62 1.88 0.00	18.00 1.89 0.00	17.62 1.92 0.00	17.02 1.92 0.00	16.79 1.93 0.00	16.03 1.80 0.00	15.57 1.66 0.00	14.38 1.43 0.00
INDECK___ILION 23567	14.39 0.36 0.00	12.75 0.29 0.00	11.67 0.29 0.00	13.13 0.32 0.00	13.04 0.31 0.00	12.51 0.31 0.00	15.77 0.43 0.00	16.04 0.49 0.00	16.98 0.49 -0.32	16.96 0.44 0.00	18.24 0.44 -0.02	18.43 0.42 0.00	19.80 0.40 0.00	20.17 0.42 0.00	17.95 0.37 0.00	17.00 0.40 0.00	18.22 0.47 0.00	16.57 0.46 0.00	16.17 0.47 0.00	15.57 0.47 0.00	15.32 0.45 0.00	14.66 0.43 0.00	14.30 0.39 0.00	13.28 0.32 0.00
INDECK___OLEAN 23982	14.90 0.86 0.00	13.18 0.73 0.00	12.05 0.67 0.00	13.59 0.78 0.00	13.56 0.83 -0.01	13.30 0.86 -0.24	16.27 0.93 0.00	16.52 0.95 -0.01	26.81 1.29 -9.34	26.47 1.25 -8.70	45.45 1.57 -26.10	50.06 1.73 -30.31	58.50 1.75 -37.35	60.36 1.79 -38.82	36.15 1.42 -17.16	24.52 1.41 -6.51	20.04 1.73 -0.57	17.47 1.36 0.00	17.06 1.34 0.00	16.18 1.07 0.00	16.25 1.39 0.00	15.95 1.43 -0.29	15.14 1.23 0.00	14.03 1.08 0.00
INDECK___OSWEGO 23783	13.91 -0.13 0.00	12.33 -0.13 0.00	11.25 -0.13 0.00	12.66 -0.15 0.00	12.59 -0.14 0.00	12.06 -0.14 0.00	15.12 -0.23 0.00	15.30 -0.26 0.00	15.94 -0.24 0.00	16.25 -0.27 0.00	17.54 -0.24 0.00	17.79 -0.22 0.00	19.16 -0.25 0.00	19.53 -0.22 0.00	17.35 -0.22 0.00	16.41 -0.19 0.00	17.56 -0.19 0.00	15.93 -0.18 0.00	15.53 -0.18 0.00	14.92 -0.18 0.00	14.71 -0.15 0.00	14.08 -0.15 0.00	13.81 -0.11 0.00	12.89 -0.06 0.00
INDECK___YERKES 23781	14.05 0.02 0.00	12.42 -0.04 0.00	11.23 -0.15 0.00	12.63 -0.17 0.00	12.60 -0.12 0.00	12.30 -0.02 -0.12	15.37 0.03 0.00	15.59 0.03 -0.01	22.66 0.32 -6.17	24.30 0.33 -7.46	40.85 0.70 -22.36	44.89 0.91 -25.98	52.31 0.88 -32.02	54.05 0.92 -33.38	33.00 0.67 -14.75	22.88 0.68 -5.60	18.89 0.86 -0.28	16.68 0.56 0.00	16.22 0.51 0.00	15.55 0.45 0.00	15.58 0.71 0.00	15.24 0.65 -0.36	14.35 0.44 0.00	13.36 0.41 0.00
INDIAN POINT_GT_1 24139	15.12 1.08 0.00	13.39 0.93 0.00	12.22 0.84 0.00	13.74 0.94 0.00	13.65 0.92 0.00	13.08 0.88 0.00	16.53 1.19 0.00	16.94 1.32 -0.06	17.62 1.44 0.00	17.98 1.47 0.00	19.33 1.55 0.00	19.56 1.55 0.00	21.03 1.63 0.00	21.42 1.68 0.00	19.08 1.51 0.00	18.03 1.43 0.00	19.26 1.52 0.00	17.59 1.48 0.00	17.12 1.41 0.00	16.41 1.30 0.00	16.07 1.21 0.00	15.37 1.14 0.00	15.03 1.12 0.00	13.93 0.98 0.00
INDIAN POINT_GT_2 23659	15.12 1.08 0.00	13.39 0.93 0.00	12.22 0.84 0.00	13.74 0.94 0.00	13.65 0.92 0.00	13.08 0.88 0.00	16.53 1.19 0.00	16.94 1.32 -0.06	17.62 1.44 0.00	17.98 1.47 0.00	19.33 1.55 0.00	19.56 1.55 0.00	21.03 1.63 0.00	21.42 1.68 0.00	19.08 1.51 0.00	18.03 1.43 0.00	19.26 1.52 0.00	17.59 1.48 0.00	17.12 1.41 0.00	16.41 1.30 0.00	16.07 1.21 0.00	15.37 1.14 0.00	15.03 1.12 0.00	13.93 0.98 0.00
INDIAN POINT_GT_3 24019	15.12 1.08 0.00	13.39 0.93 0.00	12.22 0.84 0.00	13.74 0.94 0.00	13.65 0.92 0.00	13.08 0.88 0.00	16.53 1.19 0.00	16.94 1.32 -0.06	17.62 1.44 0.00	17.98 1.47 0.00	19.33 1.55 0.00	19.56 1.55 0.00	21.03 1.63 0.00	21.42 1.68 0.00	19.08 1.51 0.00	18.03 1.43 0.00	19.26 1.52 0.00	17.59 1.48 0.00	17.12 1.41 0.00	16.41 1.30 0.00	16.07 1.21 0.00	15.37 1.14 0.00	15.03 1.12 0.00	13.93 0.98 0.00

INDIAN POINT___2 23530	15.07 1.03 0.00	13.34 0.89 0.00	12.17 0.80 0.00	13.69 0.89 0.00	13.60 0.87 0.00	13.03 0.83 0.00	16.46 1.12 0.00	16.86 1.25 -0.06	17.54 1.37 0.00	17.91 1.40 0.00	19.25 1.47 0.00	19.48 1.47 0.00	20.95 1.54 0.00	21.34 1.59 0.00	19.01 1.43 0.00	17.96 1.36 0.00	19.19 1.45 0.00	17.53 1.41 0.00	17.05 1.34 0.00	16.34 1.24 0.00	16.01 1.15 0.00	15.31 1.08 0.00	14.97 1.06 0.00	13.88 0.92 0.00
INDIAN POINT___3 23531	15.06 1.03 0.00	13.34 0.88 0.00	12.17 0.79 0.00	13.69 0.89 0.00	13.60 0.87 0.00	13.03 0.83 0.00	16.46 1.12 0.00	16.87 1.25 -0.06	17.54 1.37 0.00	17.91 1.40 0.00	19.24 1.46 0.00	19.48 1.46 0.00	20.94 1.54 0.00	21.33 1.58 0.00	19.01 1.43 0.00	17.95 1.36 0.00	19.19 1.44 0.00	17.52 1.41 0.00	17.05 1.34 0.00	16.34 1.24 0.00	16.01 1.14 0.00	15.31 1.08 0.00	14.97 1.06 0.00	13.88 0.93 0.00
IP CORINTH___1 23988	15.46 1.42 0.00	13.75 1.29 0.00	12.61 1.23 0.00	14.24 1.43 0.00	14.16 1.43 0.00	13.64 1.43 0.00	17.30 1.96 0.00	17.74 2.10 -0.09	18.59 2.10 -0.31	18.51 2.00 0.00	19.91 2.11 -0.02	19.90 1.89 0.00	21.46 2.06 0.00	21.65 1.90 0.00	19.35 1.77 0.00	18.27 1.67 0.00	19.62 1.88 0.00	18.00 1.89 0.00	17.62 1.92 0.00	17.02 1.92 0.00	16.79 1.93 0.00	16.03 1.80 0.00	15.57 1.66 0.00	14.38 1.43 0.00
IP___TICONDEROGA 23804	15.73 1.69 0.00	13.94 1.49 0.00	12.85 1.47 0.00	14.62 1.81 0.00	14.52 1.80 0.00	14.00 1.80 0.00	17.80 2.46 0.00	18.28 2.64 -0.09	19.18 2.69 -0.31	18.97 2.46 0.00	20.35 2.55 -0.02	20.35 2.33 0.00	22.00 2.60 0.00	22.25 2.50 0.00	19.93 2.36 0.00	18.74 2.15 0.00	20.19 2.44 0.00	18.43 2.32 0.00	18.11 2.40 0.00	17.56 2.46 0.00	17.19 2.32 0.00	16.37 2.14 0.00	15.90 1.98 0.00	14.66 1.71 0.00
ISLIP_RES_REC 323679	15.88 1.84 0.00	14.05 1.60 0.00	12.65 1.28 0.00	14.35 1.55 0.00	14.41 1.68 0.00	13.80 1.60 0.00	17.52 2.18 0.00	18.02 2.40 -0.06	18.75 2.57 0.00	19.04 2.53 0.00	20.41 2.63 0.00	21.25 2.66 -0.58	22.41 2.81 -0.20	22.58 2.83 0.00	20.06 2.49 0.00	18.84 2.24 0.00	20.19 2.44 0.00	18.52 2.41 0.00	17.96 2.25 0.00	17.30 2.20 0.00	16.86 1.99 0.00	15.98 1.75 0.00	15.74 1.83 0.00	14.61 1.66 0.00
JARVIS____ 23743	14.19 0.15 0.00	12.58 0.13 0.00	11.50 0.12 0.00	12.94 0.14 0.00	12.86 0.13 0.00	12.33 0.13 0.00	15.51 0.17 0.00	15.74 0.18 0.00	16.69 0.20 -0.32	16.70 0.18 0.00	18.01 0.21 -0.02	18.22 0.20 0.00	19.62 0.21 0.00	19.97 0.22 0.00	17.75 0.18 0.00	16.78 0.17 0.00	17.96 0.21 0.00	16.31 0.20 0.00	15.90 0.19 0.00	15.28 0.18 0.00	15.05 0.18 0.00	14.40 0.17 0.00	14.08 0.17 0.00	13.11 0.15 0.00
JENNISON___1 23625	14.88 0.84 0.00	13.18 0.72 0.00	12.03 0.66 0.00	13.54 0.73 0.00	13.47 0.75 0.00	12.95 0.75 0.00	16.34 1.00 0.00	16.69 1.11 -0.02	17.72 1.28 -0.26	18.19 1.28 -0.40	20.37 1.38 -1.21	20.82 1.41 -1.40	22.67 1.54 -1.73	23.13 1.58 -1.80	19.71 1.35 -0.79	18.19 1.29 -0.30	19.19 1.44 -0.01	17.38 1.27 0.00	16.97 1.26 0.00	16.27 1.17 0.00	16.02 1.16 0.00	15.35 1.11 -0.01	14.93 1.01 0.00	13.84 0.88 0.00
JENNISON___2 23626	14.88 0.84 0.00	13.18 0.72 0.00	12.03 0.66 0.00	13.54 0.73 0.00	13.47 0.75 0.00	12.95 0.75 0.00	16.34 1.00 0.00	16.69 1.11 -0.02	17.72 1.28 -0.26	18.19 1.28 -0.40	20.37 1.38 -1.21	20.82 1.41 -1.40	22.67 1.54 -1.73	23.13 1.58 -1.80	19.71 1.35 -0.79	18.19 1.29 -0.30	19.19 1.44 -0.01	17.38 1.27 0.00	16.97 1.26 0.00	16.27 1.17 0.00	16.02 1.16 0.00	15.35 1.11 -0.01	14.93 1.01 0.00	13.84 0.88 0.00
JERICHO_RISE_WT_PWR 323719	13.59 -0.45 0.00	12.09 -0.37 0.00	11.05 -0.33 0.00	12.45 -0.36 0.00	12.36 -0.36 0.00	11.86 -0.34 0.00	14.94 -0.40 0.00	15.15 -0.41 0.00	8.82 -0.52 6.84	15.95 -0.56 0.00	16.73 -0.70 0.35	17.31 -0.70 0.00	18.73 -0.68 0.00	19.01 -0.74 0.00	16.86 -0.71 0.00	15.83 -0.77 0.00	16.88 -0.87 0.00	15.28 -0.84 0.00	14.97 -0.74 0.00	14.43 -0.67 0.00	14.24 -0.62 0.00	13.65 -0.58 0.00	13.25 -0.66 0.00	12.28 -0.68 0.00
KCE_NY_1 323755	15.34 1.31 0.00	13.61 1.15 0.00	12.46 1.09 0.00	14.06 1.26 0.00	13.97 1.24 0.00	13.45 1.25 0.00	17.03 1.69 0.00	17.44 1.79 -0.09	18.24 1.75 -0.31	18.20 1.69 0.00	19.59 1.79 -0.02	19.70 1.68 0.00	21.24 1.83 0.00	21.54 1.79 0.00	19.22 1.65 0.00	18.17 1.57 0.00	19.50 1.76 0.00	17.80 1.68 0.00	17.41 1.70 0.00	16.79 1.68 0.00	16.50 1.64 0.00	15.77 1.54 0.00	15.34 1.43 0.00	14.19 1.24 0.00
KEDC_PORT_JEFF_GT2 24210	15.78 1.74 0.00	13.98 1.53 0.00	12.59 1.21 0.00	14.28 1.47 0.00	14.31 1.59 0.00	13.70 1.50 0.00	17.38 2.04 0.00	17.87 2.25 -0.06	18.58 2.40 0.00	18.86 2.35 0.00	20.20 2.42 0.00	21.05 2.46 -0.58	22.18 2.58 -0.20	22.36 2.61 0.00	19.88 2.30 0.00	18.66 2.07 0.00	20.00 2.25 0.00	18.35 2.24 0.00	17.81 2.10 0.00	17.15 2.05 0.00	16.71 1.85 0.00	15.86 1.63 0.00	15.64 1.73 0.00	14.52 1.57 0.00
KEDC_PORT_JEFF_GT3 24211	15.78 1.74 0.00	13.98 1.53 0.00	12.59 1.21 0.00	14.28 1.47 0.00	14.31 1.59 0.00	13.70 1.50 0.00	17.38 2.04 0.00	17.87 2.25 -0.06	18.58 2.40 0.00	18.86 2.35 0.00	20.20 2.42 0.00	21.05 2.46 -0.58	22.18 2.58 -0.20	22.36 2.61 0.00	19.88 2.30 0.00	18.66 2.07 0.00	20.00 2.25 0.00	18.35 2.24 0.00	17.81 2.10 0.00	17.15 2.05 0.00	16.71 1.85 0.00	15.86 1.63 0.00	15.64 1.73 0.00	14.52 1.57 0.00
KEDC_GLWD_GT4 24219	15.48 1.44 0.00	13.70 1.24 0.00	12.46 1.08 0.00	14.04 1.24 0.00	13.97 1.25 0.00	13.37 1.17 0.00	16.92 1.59 0.00	17.35 1.73 -0.06	18.06 1.88 0.00	18.42 1.91 0.00	19.83 2.04 0.00	20.65 2.06 -0.58	21.78 2.17 -0.20	21.98 2.23 0.00	19.55 1.98 0.00	18.43 1.83 0.00	19.71 1.97 0.00	18.00 1.88 0.00	17.48 1.77 0.00	16.79 1.69 0.00	16.41 1.55 0.00	15.67 1.44 0.00	15.33 1.41 0.00	14.21 1.26 0.00
KEDC_GLWD_GT5 24220	15.48 1.44 0.00	13.70 1.24 0.00	12.46 1.08 0.00	14.04 1.24 0.00	13.97 1.25 0.00	13.37 1.17 0.00	16.92 1.59 0.00	17.35 1.73 -0.06	18.06 1.88 0.00	18.42 1.91 0.00	19.83 2.04 0.00	20.65 2.06 -0.58	21.78 2.17 -0.20	21.98 2.23 0.00	19.55 1.98 0.00	18.43 1.83 0.00	19.71 1.97 0.00	18.00 1.88 0.00	17.48 1.77 0.00	16.79 1.69 0.00	16.41 1.55 0.00	15.67 1.44 0.00	15.33 1.41 0.00	14.21 1.26 0.00
KENSICO____ 23655	15.22 1.18 0.00	13.47 1.02 0.00	12.29 0.91 0.00	13.83 1.01 0.00	13.73 1.01 0.00	13.16 0.96 0.00	16.64 1.30 0.00	17.04 1.42 -0.06	17.73 1.56 0.00	18.10 1.59 0.00	19.45 1.67 0.00	19.69 1.68 0.00	21.17 1.77 0.00	21.56 1.81 0.00	19.21 1.63 0.00	18.15 1.55 0.00	19.38 1.64 0.00	17.70 1.59 0.00	17.21 1.50 0.00	16.50 1.40 0.00	16.17 1.31 0.00	15.46 1.23 0.00	15.12 1.20 0.00	14.01 1.06 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.07 1.03 0.00	13.34 0.88 0.00	12.17 0.80 0.00	13.69 0.89 0.00	13.60 0.87 0.00	13.04 0.84 0.00	16.49 1.15 0.00	16.90 1.29 -0.06	17.58 1.41 0.00	17.95 1.44 0.00	19.32 1.53 0.00	19.54 1.53 0.00	21.01 1.61 0.00	21.40 1.66 0.00	19.06 1.49 0.00	18.01 1.41 0.00	19.27 1.53 0.00	17.60 1.48 0.00	17.14 1.43 0.00	16.44 1.34 0.00	16.12 1.26 0.00	15.41 1.18 0.00	15.03 1.12 0.00	13.92 0.97 0.00
KIAC_JFK_GT1 23816	15.38 1.34 0.00	13.63 1.17 0.00	12.44 1.07 0.00	13.99 1.19 0.00	13.90 1.18 0.00	13.33 1.13 0.00	16.89 1.55 0.00	17.32 1.70 -0.06	18.02 1.85 0.00	18.41 1.90 0.00	19.66 1.88 0.00	19.92 1.91 0.00	21.45 2.04 0.00	21.83 2.08 0.00	19.46 1.89 0.00	18.37 1.77 0.00	19.59 1.85 0.00	17.92 1.81 0.00	17.37 1.66 0.00	16.66 1.56 0.00	16.33 1.46 0.00	15.61 1.38 0.00	15.28 1.36 0.00	14.14 1.19 0.00
KIAC_JFK_GT2 23817	15.38 1.34 0.00	13.63 1.17 0.00	12.44 1.07 0.00	13.99 1.19 0.00	13.90 1.18 0.00	13.33 1.13 0.00	16.89 1.55 0.00	17.32 1.70 -0.06	18.02 1.85 0.00	18.41 1.90 0.00	19.66 1.88 0.00	19.92 1.91 0.00	21.45 2.04 0.00	21.83 2.08 0.00	19.46 1.89 0.00	18.37 1.77 0.00	19.59 1.85 0.00	17.92 1.81 0.00	17.37 1.66 0.00	16.66 1.56 0.00	16.33 1.46 0.00	15.61 1.38 0.00	15.28 1.36 0.00	14.14 1.19 0.00
KINTIGH____ 23543	13.84 -0.20 0.00	12.24 -0.21 0.00	11.09 -0.29 0.00	12.47 -0.33 0.00	12.43 -0.29 0.00	11.93 -0.22 0.06	15.09 -0.25 0.00	15.31 -0.26 -0.01	13.64 -0.05 2.48	13.94 -0.06 2.51	10.45 0.20 7.53	9.61 0.34 8.75	8.92 0.30 10.78	8.90 0.33 11.18	12.81 0.18 4.94	14.94 0.22 1.87	17.88 0.28 0.14	16.19 0.08 0.00	15.77 0.06 0.00	15.14 0.03 0.00	15.09 0.22 0.00	14.35 0.20 0.08	13.96 0.05 0.00	13.01 0.06 0.00
LEDERLE____ 23769	15.14 1.11 0.00	13.41 0.95 0.00	12.23 0.85 0.00	13.75 0.95 0.00	13.66 0.93 0.00	13.09 0.89 0.00	16.54 1.19 0.00	16.94 1.32 -0.06	17.63 1.46 0.00	18.01 1.50 0.00	19.36 1.58 0.00	19.60 1.59 0.00	21.08 1.67 0.00	21.48 1.73 0.00	19.13 1.56 0.00	18.08 1.48 0.00	19.32 1.58 0.00	17.65 1.53 0.00	17.17 1.46 0.00	16.44 1.34 0.00	16.12 1.25 0.00	15.41 1.18 0.00	15.06 1.15 0.00	13.95 1.00 0.00
LINDEN COGEN____ 23786	15.33 1.29 0.00	13.60 1.15 0.00	12.41 1.03 0.00	13.96 1.15 0.00	13.86 1.14 0.00	13.26 1.06 0.00	16.74 1.40 0.00	17.12 1.50 -0.06	17.83 1.65 0.00	18.21 1.69 0.00	19.55 1.77 0.00	19.80 1.79 0.00	21.27 1.86 0.00	21.67 1.92 0.00	19.32 1.74 0.00	18.26 1.66 0.00	19.45 1.71 0.00	17.79 1.67 0.00	17.30 1.59 0.00	16.59 1.49 0.00	16.27 1.40 0.00	15.56 1.33 0.00	15.21 1.30 0.00	14.11 1.16 0.00
LIPA_MISC_IPP 23656	15.69 1.65 0.00	13.93 1.48 0.00	12.48 1.10 0.00	14.22 1.41 0.00	14.29 1.56 0.00	13.67 1.46 0.00	17.33 1.98 0.00	17.81 2.19 -0.06	18.51 2.33 0.00	18.74 2.23 0.00	20.03 2.25 0.00	20.88 2.29 -0.58	22.00 2.40 -0.20	22.17 2.42 0.00	19.71 2.13 0.00	18.49 1.89 0.00	19.81 2.07 0.00	18.24 2.12 0.00	17.69 1.97 0.00	17.04 1.94 0.00	16.60 1.74 0.00	15.72 1.49 0.00	15.58 1.67 0.00	14.48 1.53 0.00
LISF__SOLAR 323691	15.70 1.67 0.00	13.95 1.49 0.00	12.49 1.11 0.00	14.23 1.42 0.00	14.31 1.58 0.00	13.68 1.48 0.00	17.35 2.01 0.00	17.84 2.22 -0.06	18.54 2.36 0.00	18.76 2.25 0.00	20.04 2.26 0.00	20.90 2.31 -0.58	22.03 2.43 -0.20	22.19 2.44 0.00	19.72 2.14 0.00	18.50 1.90 0.00	19.82 2.08 0.00	18.25 2.14 0.00	17.70 1.99 0.00	17.06 1.96 0.00	16.62 1.75 0.00	15.73 1.50 0.00	15.60 1.69 0.00	14.50 1.55 0.00
LITTLE FALLS____HYD 24013	14.67 0.63 0.00	12.97 0.51 0.00	11.90 0.52 0.00	13.38 0.58 0.00	13.28 0.55 0.00	12.76 0.55 0.00	16.12 0.78 0.00	16.47 0.91 0.00	17.38 0.89 -0.32	17.30 0.79 0.00	18.55 0.76 -0.02	18.69 0.68 0.00	20.01 0.60 0.00	20.40 0.65 0.00	18.17 0.59 0.00	17.26 0.66 0.00	18.55 0.80 0.00	16.90 0.79 0.00	16.53 0.82 0.00	15.96 0.86 0.00	15.68 0.82 0.00	14.99 0.76 0.00	14.60 0.69 0.00	13.50 0.55 0.00
LI_NEWBRDGE____DRP 323616	15.50 1.46 0.00	13.72 1.27 0.00	12.46 1.08 0.00	14.06 1.25 0.00	14.02 1.30 0.00	13.39 1.19 0.00	16.95 1.61 0.00	17.38 1.75 -0.06	18.05 1.88 0.00	18.39 1.88 0.00	19.77 1.99 0.00	20.59 2.00 -0.58	21.71 2.10 -0.20	21.90 2.15 0.00	19.48 1.90 0.00	18.32 1.73 0.00	19.64 1.90 0.00	17.94 1.82 0.00	17.40 1.69 0.00	16.74 1.64 0.00	16.34 1.48 0.00	15.60 1.37 0.00	15.30 1.39 0.00	14.21 1.26 0.00
LONG_LAKE_PHOENIX 24014	13.98 -0.05 0.00	12.40 -0.06 0.00	11.31 -0.07 0.00	12.72 -0.08 0.00	12.66 -0.07 0.00	12.14 -0.07 0.00	15.22 -0.12 0.00	15.41 -0.15 0.00	16.06 -0.12 0.00	16.37 -0.14 0.00	17.68 -0.10 0.00	17.94 -0.08 0.00	19.32 -0.08 0.00	19.68 -0.07 0.00	17.49 -0.08 0.00	16.54 -0.06 0.00	17.70 -0.04 0.00	16.07 -0.05 0.00	15.66 -0.05 0.00	15.04 -0.06 0.00	14.83 -0.03 0.00	14.19 -0.04 0.00	13.90 -0.01 0.00	12.97 0.02 0.00
LOVETT__3 23632	15.07 1.03 0.00	13.35 0.89 0.00	12.18 0.80 0.00	13.70 0.89 0.00	13.60 0.88 0.00	13.04 0.84 0.00	16.46 1.12 0.00	16.86 1.24 -0.06	17.54 1.37 0.00	17.91 1.40 0.00	19.25 1.47 0.00	19.48 1.47 0.00	20.95 1.54 0.00	21.35 1.60 0.00	19.01 1.43 0.00	17.96 1.36 0.00	19.20 1.46 0.00	17.54 1.42 0.00	17.06 1.35 0.00	16.35 1.25 0.00	16.02 1.16 0.00	15.32 1.09 0.00	14.98 1.07 0.00	13.88 0.93 0.00
LOVETT__4 23642	15.07 1.03 0.00	13.35 0.89 0.00	12.18 0.80 0.00	13.70 0.89 0.00	13.60 0.88 0.00	13.04 0.84 0.00	16.46 1.12 0.00	16.86 1.24 -0.06	17.54 1.37 0.00	17.91 1.40 0.00	19.25 1.47 0.00	19.48 1.47 0.00	20.95 1.54 0.00	21.35 1.60 0.00	19.01 1.43 0.00	17.96 1.36 0.00	19.20 1.46 0.00	17.54 1.42 0.00	17.06 1.35 0.00	16.35 1.25 0.00	16.02 1.16 0.00	15.32 1.09 0.00	14.98 1.07 0.00	13.88 0.93 0.00
LOVETT__5 23593	15.07 1.03 0.00	13.35 0.89 0.00	12.18 0.80 0.00	13.70 0.89 0.00	13.60 0.88 0.00	13.04 0.84 0.00	16.46 1.12 0.00	16.86 1.24 -0.06	17.54 1.37 0.00	17.91 1.40 0.00	19.25 1.47 0.00	19.48 1.47 0.00	20.95 1.54 0.00	21.35 1.60 0.00	19.01 1.43 0.00	17.96 1.36 0.00	19.20 1.46 0.00	17.54 1.42 0.00	17.06 1.35 0.00	16.35 1.25 0.00	16.02 1.16 0.00	15.32 1.09 0.00	14.98 1.07 0.00	13.88 0.93 0.00
LOWER RAQUET__HYD 24057	13.33 -0.71 0.00	11.85 -0.60 0.00	10.81 -0.57 0.00	12.18 -0.63 0.00	12.10 -0.62 0.00	11.64 -0.56 0.00	14.70 -0.65 0.00	14.89 -0.67 0.00	9.88 -0.77 5.53	16.00 -0.51 0.00	16.83 -0.67 0.28	17.41 -0.60 0.00	18.80 -0.61 0.00	19.00 -0.75 0.00	16.75 -0.82 0.00	15.57 -1.03 0.00	16.32 -1.42 0.00	14.80 -1.31 0.00	14.48 -1.23 0.00	14.14 -0.96 0.00	14.04 -0.82 0.00	13.49 -0.74 0.00	13.13 -0.78 0.00	12.20 -0.76 0.00

LOWER___HUDSON 24059	15.07 1.03 0.00	13.36 0.91 0.00	12.24 0.86 0.00	13.80 1.00 0.00	13.69 0.97 0.00	13.17 0.97 0.00	16.65 1.31 0.00	17.00 1.36 -0.08	17.77 1.31 -0.28	17.76 1.25 0.00	19.12 1.33 -0.01	19.25 1.24 0.00	20.74 1.33 0.00	21.09 1.34 0.00	18.82 1.25 0.00	17.80 1.20 0.00	19.08 1.33 0.00	17.38 1.27 0.00	17.00 1.29 0.00	16.37 1.27 0.00	16.06 1.20 0.00	15.37 1.14 0.00	14.99 1.08 0.00	13.90 0.95 0.00
LWR___OSWEGATCHIE_HYD 23850	13.66 -0.37 0.00	12.12 -0.33 0.00	11.06 -0.32 0.00	12.44 -0.37 0.00	12.38 -0.35 0.00	11.91 -0.29 0.00	15.03 -0.31 0.00	15.25 -0.31 0.00	12.18 -0.33 3.66	16.31 -0.20 0.00	17.35 -0.24 0.19	17.81 -0.20 0.00	19.23 -0.17 0.00	19.49 -0.26 0.00	17.22 -0.35 0.00	16.11 -0.49 0.00	17.05 -0.69 0.00	15.48 -0.64 0.00	15.12 -0.59 0.00	14.68 -0.43 0.00	14.53 -0.34 0.00	13.93 -0.31 0.00	13.57 -0.34 0.00	12.60 -0.36 0.00
LYONS_FALL_HYD 23570	14.26 0.22 0.00	12.63 0.17 0.00	11.52 0.14 0.00	12.97 0.16 0.00	12.90 0.17 0.00	12.40 0.20 0.00	15.66 0.32 0.00	15.92 0.36 0.00	15.79 0.40 0.79	16.93 0.42 0.00	18.21 0.47 0.04	18.50 0.49 0.00	19.95 0.54 0.00	20.29 0.54 0.00	18.00 0.42 0.00	16.97 0.37 0.00	18.13 0.39 0.00	16.46 0.35 0.00	16.06 0.36 0.00	15.48 0.38 0.00	15.27 0.40 0.00	14.60 0.37 0.00	14.24 0.33 0.00	13.21 0.26 0.00
MADISON___COUNTY_LFGE 323628	14.48 0.44 0.00	12.82 0.37 0.00	11.70 0.32 0.00	13.17 0.37 0.00	13.10 0.37 0.00	12.59 0.38 0.00	15.87 0.53 0.00	16.14 0.58 0.00	16.82 0.65 0.00	17.15 0.64 0.00	18.50 0.72 0.00	18.76 0.74 0.00	20.20 0.80 0.00	20.57 0.82 0.00	18.28 0.71 0.00	17.28 0.68 0.00	18.49 0.75 0.00	16.79 0.68 0.00	16.37 0.66 0.00	15.73 0.63 0.00	15.49 0.63 0.00	14.82 0.59 0.00	14.46 0.55 0.00	13.43 0.47 0.00
MAPLE_RIDGE_WT_1 323574	13.94 -0.10 0.00	12.38 -0.08 0.00	11.29 -0.09 0.00	12.72 -0.09 0.00	12.63 -0.09 0.00	12.12 -0.08 0.00	15.19 -0.15 0.00	15.42 -0.14 0.00	19.22 -0.10 -3.15	16.43 -0.08 0.00	17.87 -0.07 -0.16	17.96 -0.05 0.00	19.39 -0.02 0.00	19.74 -0.01 0.00	17.48 -0.09 0.00	16.48 -0.12 0.00	17.60 -0.14 0.00	15.97 -0.14 0.00	15.56 -0.15 0.00	14.93 -0.17 0.00	14.70 -0.16 0.00	14.12 -0.11 0.00	13.80 -0.11 0.00	12.85 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	13.94 -0.10 0.00	12.38 -0.08 0.00	11.29 -0.09 0.00	12.72 -0.09 0.00	12.63 -0.09 0.00	12.12 -0.08 0.00	15.19 -0.15 0.00	15.42 -0.14 0.00	19.22 -0.10 -3.15	16.43 -0.08 0.00	17.87 -0.07 -0.16	17.96 -0.05 0.00	19.39 -0.02 0.00	19.74 -0.01 0.00	17.48 -0.09 0.00	16.48 -0.12 0.00	17.60 -0.14 0.00	15.97 -0.14 0.00	15.56 -0.15 0.00	14.93 -0.17 0.00	14.70 -0.16 0.00	14.12 -0.11 0.00	13.80 -0.11 0.00	12.85 -0.10 0.00
MARBLE_RIVER_WT_PWR 323696	13.66 -0.38 0.00	12.15 -0.31 0.00	11.10 -0.28 0.00	12.52 -0.29 0.00	12.43 -0.30 0.00	11.93 -0.27 0.00	15.02 -0.32 0.00	15.23 -0.32 0.00	8.78 -0.42 6.98	16.03 -0.48 0.00	16.80 -0.62 0.36	17.39 -0.62 0.00	18.81 -0.59 0.00	19.11 -0.64 0.00	16.93 -0.64 0.00	15.90 -0.70 0.00	16.96 -0.79 0.00	15.36 -0.75 0.00	15.07 -0.64 0.00	14.53 -0.57 0.00	14.32 -0.55 0.00	13.72 -0.51 0.00	13.31 -0.60 0.00	12.33 -0.63 0.00
MARSH_HILL_WT_PWR 323713	14.81 0.78 0.00	13.10 0.65 0.00	11.91 0.53 0.00	13.41 0.60 0.00	13.38 0.66 0.00	13.05 0.72 -0.12	16.25 0.90 0.00	16.55 0.98 -0.01	22.48 1.34 -4.97	22.64 1.33 -4.79	33.81 1.66 -14.37	36.55 1.84 -16.69	41.88 1.91 -20.57	43.08 1.95 -21.38	28.60 1.58 -9.45	21.74 1.55 -3.58	19.79 1.79 -0.26	17.52 1.40 0.00	17.07 1.36 0.00	16.29 1.18 0.00	16.31 1.44 0.00	15.77 1.40 -0.14	15.08 1.17 0.00	13.98 1.02 0.00
MG INDUSTRY___DRP 24185	14.82 0.78 0.00	13.15 0.69 0.00	12.04 0.66 0.00	13.56 0.75 0.00	13.46 0.74 0.00	12.90 0.70 0.00	16.22 0.88 0.00	16.55 0.91 -0.08	17.22 0.84 -0.21	17.31 0.80 0.00	18.64 0.84 -0.01	18.82 0.81 0.00	20.26 0.86 0.00	20.62 0.87 0.00	18.39 0.82 0.00	17.39 0.79 0.00	18.63 0.89 0.00	16.99 0.87 0.00	16.58 0.86 0.00	15.94 0.84 0.00	15.63 0.77 0.00	15.01 0.78 0.00	14.67 0.76 0.00	13.62 0.66 0.00
MID___OSWEGATCHIE_HYD 23849	13.66 -0.37 0.00	12.12 -0.33 0.00	11.06 -0.32 0.00	12.44 -0.37 0.00	12.38 -0.35 0.00	11.91 -0.29 0.00	15.03 -0.31 0.00	15.25 -0.31 0.00	12.18 -0.33 3.66	16.31 -0.20 0.00	17.35 -0.24 0.19	17.81 -0.20 0.00	19.23 -0.17 0.00	19.49 -0.26 0.00	17.22 -0.35 0.00	16.11 -0.49 0.00	17.05 -0.69 0.00	15.48 -0.64 0.00	15.12 -0.59 0.00	14.68 -0.43 0.00	14.53 -0.34 0.00	13.93 -0.31 0.00	13.57 -0.34 0.00	12.60 -0.36 0.00
MID___RAQUETTE_HYD 23851	13.33 -0.71 0.00	11.85 -0.60 0.00	10.81 -0.57 0.00	12.18 -0.63 0.00	12.10 -0.62 0.00	11.64 -0.56 0.00	14.70 -0.65 0.00	14.89 -0.67 0.00	9.88 -0.77 5.53	16.00 -0.51 0.00	16.83 -0.67 0.28	17.41 -0.60 0.00	18.80 -0.61 0.00	19.00 -0.75 0.00	16.75 -0.82 0.00	15.57 -1.03 0.00	16.32 -1.42 0.00	14.80 -1.31 0.00	14.48 -1.23 0.00	14.14 -0.96 0.00	14.04 -0.82 0.00	13.49 -0.74 0.00	13.13 -0.78 0.00	12.20 -0.76 0.00
MILLIKEN___1 23584	14.51 0.47 0.00	12.85 0.39 0.00	11.72 0.35 0.00	13.20 0.39 0.00	13.12 0.40 0.00	12.61 0.40 0.00	15.86 0.52 0.00	16.13 0.56 -0.01	17.14 0.67 -0.30	17.61 0.64 -0.46	19.89 0.74 -1.37	20.39 0.78 -1.59	22.21 0.85 -1.96	22.66 0.88 -2.04	19.21 0.73 -0.90	17.66 0.72 -0.34	18.59 0.84 -0.01	16.85 0.73 0.00	16.44 0.73 0.00	15.77 0.67 0.00	15.56 0.70 0.00	14.90 0.66 -0.01	14.51 0.60 0.00	13.49 0.53 0.00
MILLIKEN___2 23585	14.51 0.47 0.00	12.85 0.39 0.00	11.72 0.35 0.00	13.20 0.39 0.00	13.12 0.40 0.00	12.61 0.40 0.00	15.86 0.52 0.00	16.13 0.56 -0.01	17.14 0.67 -0.30	17.61 0.64 -0.46	19.89 0.74 -1.37	20.39 0.78 -1.59	22.21 0.85 -1.96	22.66 0.88 -2.04	19.21 0.73 -0.90	17.66 0.72 -0.34	18.59 0.84 -0.01	16.85 0.73 0.00	16.44 0.73 0.00	15.77 0.67 0.00	15.56 0.70 0.00	14.90 0.66 -0.01	14.51 0.60 0.00	13.49 0.53 0.00
MILLIKEN___DIESEL 23629	14.51 0.47 0.00	12.85 0.39 0.00	11.72 0.35 0.00	13.20 0.39 0.00	13.12 0.40 0.00	12.61 0.40 0.00	15.86 0.52 0.00	16.13 0.56 -0.01	17.14 0.67 -0.30	17.61 0.64 -0.46	19.89 0.74 -1.37	20.39 0.78 -1.59	22.21 0.85 -1.96	22.66 0.88 -2.04	19.21 0.73 -0.90	17.66 0.72 -0.34	18.59 0.84 -0.01	16.85 0.73 0.00	16.44 0.73 0.00	15.77 0.67 0.00	15.56 0.70 0.00	14.90 0.66 -0.01	14.51 0.60 0.00	13.49 0.53 0.00
MILLSEAT___LFGE 323607	14.12 0.08 0.00	12.48 0.03 0.00	11.29 -0.09 0.00	12.69 -0.11 0.00	12.66 -0.06 0.00	12.20 0.04 0.00	15.48 0.14 0.00	15.72 0.15 -0.01	15.34 0.46 1.29	15.89 0.45 1.08	15.35 0.81 3.24	15.23 0.98 3.76	15.75 0.98 4.63	16.02 1.09 4.81	16.28 0.84 2.13	16.65 0.86 0.81	18.59 0.93 0.08	16.67 0.55 0.00	16.21 0.50 0.00	15.56 0.46 0.00	15.55 0.69 0.00	14.81 0.62 0.04	14.31 0.39 0.00	13.30 0.35 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.16 1.12 0.00	13.43 0.97 0.00	12.25 0.87 0.00	13.78 0.97 0.00	13.69 0.96 0.00	13.11 0.91 0.00	16.58 1.23 0.00	16.98 1.36 -0.06	17.66 1.49 0.00	18.03 1.52 0.00	19.38 1.60 0.00	19.61 1.60 0.00	21.09 1.68 0.00	21.48 1.73 0.00	19.13 1.56 0.00	18.08 1.48 0.00	19.31 1.57 0.00	17.63 1.52 0.00	17.16 1.44 0.00	16.45 1.35 0.00	16.11 1.25 0.00	15.41 1.18 0.00	15.06 1.15 0.00	13.96 1.01 0.00
MODEL_CITY_ENERGY 24167	13.66 -0.38 0.00	12.09 -0.37 0.00	10.92 -0.46 0.00	12.28 -0.52 0.00	12.24 -0.48 0.00	11.76 -0.37 0.07	14.92 -0.42 0.00	15.12 -0.44 -0.01	13.23 -0.18 2.77	13.68 -0.18 2.65	9.98 0.15 7.95	9.11 0.33 9.24	8.29 0.25 11.37	8.22 0.29 11.82	12.46 0.11 5.23	14.77 0.15 1.98	17.79 0.21 0.16	16.08 -0.03 0.00	15.64 -0.07 0.00	15.01 -0.09 0.00	15.02 0.16 0.00	14.26 0.13 0.10	13.84 -0.07 0.00	12.90 -0.05 0.00
MODERN_LFGE_ 323580	13.66 -0.38 0.00	12.09 -0.37 0.00	10.92 -0.46 0.00	12.28 -0.52 0.00	12.24 -0.48 0.00	11.76 -0.37 0.07	14.92 -0.42 0.00	15.12 -0.44 -0.01	13.23 -0.18 2.77	13.68 -0.18 2.65	9.98 0.15 7.95	9.11 0.33 9.24	8.29 0.25 11.37	8.22 0.29 11.82	12.46 0.11 5.23	14.77 0.15 1.98	17.79 0.21 0.16	16.08 -0.03 0.00	15.64 -0.07 0.00	15.01 -0.09 0.00	15.02 0.16 0.00	14.26 0.13 0.10	13.84 -0.07 0.00	12.90 -0.05 0.00
MOHAWK_PAPER___DRP 24187	15.01 0.97 0.00	13.31 0.85 0.00	12.19 0.81 0.00	13.73 0.93 0.00	13.63 0.90 0.00	13.08 0.88 0.00	16.46 1.12 0.00	16.82 1.18 -0.08	17.48 1.06 -0.25	17.54 1.02 0.00	18.88 1.08 -0.01	19.04 1.03 0.00	20.50 1.10 0.00	20.87 1.12 0.00	18.63 1.05 0.00	17.62 1.02 0.00	18.87 1.13 0.00	17.19 1.07 0.00	16.79 1.08 0.00	16.16 1.06 0.00	15.85 0.99 0.00	15.23 1.00 0.00	14.86 0.94 0.00	13.77 0.82 0.00
MONGAUP___HYD 23641	15.28 1.24 0.00	13.54 1.08 0.00	12.36 0.99 0.00	13.90 1.10 0.00	13.81 1.09 0.00	13.27 1.07 0.00	16.79 1.44 0.00	17.18 1.57 -0.06	17.86 1.68 0.00	18.21 1.70 0.00	19.58 1.80 0.00	19.82 1.81 0.00	21.32 1.91 0.00	21.71 1.96 0.00	19.33 1.76 0.00	18.26 1.66 0.00	19.37 1.63 0.00	17.64 1.53 0.00	17.39 1.68 0.00	16.69 1.58 0.00	16.37 1.50 0.00	15.64 1.41 0.00	15.25 1.34 0.00	14.11 1.16 0.00
MONTAUK___DIESEL 23721	16.40 2.36 0.00	14.57 2.11 0.00	13.03 1.66 0.00	14.88 2.08 0.00	14.99 2.26 0.00	14.36 2.16 0.00	18.27 2.93 0.00	18.81 3.19 -0.06	19.58 3.41 0.00	19.88 3.36 0.00	21.28 3.50 0.00	22.21 3.61 -0.58	23.44 3.83 -0.20	23.61 3.86 0.00	20.93 3.36 0.00	19.62 3.02 0.00	21.04 3.30 0.00	19.34 3.23 0.00	18.76 3.04 0.00	18.07 2.97 0.00	17.59 2.73 0.00	16.58 2.36 0.00	16.41 2.50 0.00	15.20 2.25 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.34 1.30 0.00	13.59 1.13 0.00	12.39 1.01 0.00	13.93 1.13 0.00	13.84 1.12 0.00	13.26 1.06 0.00	16.77 1.43 0.00	17.18 1.56 -0.06	17.88 1.71 0.00	18.26 1.75 0.00	19.61 1.83 0.00	19.86 1.84 0.00	21.34 1.94 0.00	21.73 1.98 0.00	19.36 1.79 0.00	18.30 1.70 0.00	19.53 1.78 0.00	17.84 1.72 0.00	17.34 1.63 0.00	16.63 1.53 0.00	16.29 1.42 0.00	15.58 1.34 0.00	15.24 1.32 0.00	14.12 1.17 0.00
MUNSVILLE_WIND_PWR 323609	15.16 1.12 0.00	13.42 0.96 0.00	12.24 0.86 0.00	13.76 0.95 0.00	13.71 0.98 0.00	13.21 1.00 0.00	16.68 1.34 0.00	17.06 1.49 -0.02	18.21 1.74 -0.29	18.71 1.76 -0.44	20.95 1.84 -1.33	21.38 1.82 -1.54	23.39 2.08 -1.90	23.90 2.16 -1.98	20.28 1.84 -0.88	18.67 1.74 -0.33	19.69 1.94 -0.01	17.78 1.67 0.00	17.40 1.69 0.00	16.69 1.59 0.00	16.39 1.53 0.00	15.73 1.49 -0.01	15.27 1.36 0.00	14.14 1.18 0.00
N SALMON___HYD 24042	13.67 -0.37 0.00	12.15 -0.30 0.00	11.09 -0.28 0.00	12.50 -0.31 0.00	12.42 -0.31 0.00	11.93 -0.27 0.00	15.06 -0.28 0.00	15.28 -0.28 0.00	9.29 -0.37 6.51	16.17 -0.34 0.00	16.99 -0.46 0.33	17.57 -0.44 0.00	19.00 -0.41 0.00	19.25 -0.50 0.00	17.06 -0.52 0.00	15.98 -0.62 0.00	16.97 -0.77 0.00	15.37 -0.75 0.00	15.05 -0.66 0.00	14.55 -0.55 0.00	14.39 -0.48 0.00	13.79 -0.45 0.00	13.38 -0.53 0.00	12.41 -0.55 0.00
N.E._GEN_SANDY PD 24062	15.03 0.99 0.00	13.32 0.86 0.00	12.18 0.80 0.00	13.73 0.92 0.00	13.62 0.89 0.00	12.76 0.89 0.33	17.24 1.21 -0.68	17.18 1.28 -0.34	17.59 1.31 -0.10	17.79 1.28 0.00	19.14 1.35 0.00	19.32 1.31 0.00	20.79 1.39 0.00	20.98 1.43 0.20	18.88 1.30 0.00	17.83 1.24 0.01	19.09 1.35 0.00	17.41 1.29 0.00	16.99 1.28 0.00	16.48 1.24 -0.15	16.00 1.13 0.00	15.30 1.07 0.00	14.95 1.04 0.00	13.87 0.91 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.10 1.06 0.00	13.37 0.92 0.00	12.20 0.82 0.00	13.71 0.91 0.00	13.62 0.90 0.00	13.05 0.85 0.00	16.49 1.15 0.00	16.89 1.27 -0.06	17.57 1.40 0.00	17.95 1.43 0.00	19.29 1.51 0.00	19.53 1.51 0.00	21.00 1.59 0.00	21.39 1.64 0.00	19.05 1.48 0.00	18.01 1.41 0.00	19.24 1.50 0.00	17.58 1.46 0.00	17.11 1.39 0.00	16.39 1.28 0.00	16.05 1.19 0.00	15.36 1.13 0.00	15.01 1.10 0.00	13.91 0.96 0.00
NARROWS_GT1_1 24228	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT1_2 24229	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT1_3 24230	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT1_4 24231	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00

NARROWS_GT1_5 24232	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT1_6 24233	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT1_7 24234	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT1_8 24235	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT2_1 24236	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT2_2 24237	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT2_3 24238	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT2_4 24239	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT2_5 24240	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT2_6 24241	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT2_7 24242	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NARROWS_GT2_8 24243	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.63 1.60 0.00	13.83 1.37 0.00	12.62 1.24 0.00	14.21 1.40 0.00	14.11 1.39 0.00	13.51 1.31 0.00	17.16 1.82 0.00	17.65 2.03 -0.06	18.41 2.24 0.00	18.76 2.25 0.00	20.19 2.41 0.00	20.45 2.43 0.00	21.98 2.57 0.00	22.39 2.64 0.00	19.94 2.37 0.00	18.83 2.23 0.00	19.73 1.99 0.00	17.81 1.69 0.00	17.36 1.65 0.00	16.68 1.58 0.00	16.37 1.51 0.00	15.66 1.43 0.00	15.27 1.35 0.00	14.12 1.17 0.00
NEG CAPITAL___MECHNVIL 23645	15.30 1.27 0.00	13.57 1.12 0.00	12.43 1.05 0.00	14.02 1.22 0.00	13.93 1.20 0.00	13.40 1.20 0.00	16.97 1.63 0.00	17.38 1.73 -0.09	18.18 1.70 -0.31	18.15 1.63 0.00	19.54 1.74 -0.02	19.67 1.65 0.00	21.19 1.78 0.00	21.51 1.76 0.00	19.20 1.62 0.00	18.15 1.55 0.00	19.47 1.72 0.00	17.76 1.65 0.00	17.37 1.66 0.00	16.74 1.64 0.00	16.45 1.59 0.00	15.72 1.49 0.00	15.30 1.39 0.00	14.15 1.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.81 -0.23 0.00	12.22 -0.23 0.00	11.10 -0.27 0.00	12.49 -0.32 0.00	12.44 -0.28 0.00	11.97 -0.23 0.00	15.10 -0.24 0.00	15.33 -0.23 -0.01	15.67 -0.11 0.40	15.59 -0.12 0.80	15.41 0.03 2.40	15.35 0.12 2.78	16.08 0.10 3.43	16.34 0.13 3.54	16.06 0.05 1.57	16.09 0.08 0.59	17.86 0.11 0.00	16.11 0.00 0.00	15.69 -0.02 0.00	15.07 -0.03 0.00	14.94 0.07 0.00	14.26 0.03 0.00	13.86 -0.06 0.00	12.90 -0.05 0.00

NEG CENTRAL___DRP 24199	14.33 0.29 0.00	12.69 0.23 0.00	11.56 0.19 0.00	13.01 0.21 0.00	12.96 0.23 0.00	12.46 0.26 0.00	15.69 0.35 0.00	15.94 0.37 -0.01	16.70 0.52 0.00	17.01 0.50 0.00	18.42 0.64 0.00	18.72 0.71 0.00	20.14 0.73 0.00	20.52 0.77 0.00	18.19 0.61 0.00	17.21 0.61 0.00	18.45 0.71 0.00	16.69 0.58 0.00	16.28 0.57 0.00	15.61 0.51 0.00	15.45 0.59 0.00	14.78 0.55 0.00	14.38 0.47 0.00	13.37 0.42 0.00
NEG CENTRAL___INDECK 23768	15.05 1.02 0.00	13.30 0.84 0.00	12.07 0.69 0.00	13.59 0.78 0.00	13.56 0.83 0.00	13.23 0.91 -0.11	16.54 1.19 0.00	16.90 1.33 -0.01	22.48 1.68 -4.62	22.71 1.66 -4.54	33.44 2.05 -13.61	36.06 2.24 -15.81	41.20 2.32 -19.48	42.37 2.38 -20.25	28.47 1.95 -8.95	21.81 1.82 -3.39	19.49 1.63 -0.12	17.43 1.31 0.00	16.97 1.26 0.00	16.24 1.14 0.00	16.19 1.33 0.00	15.52 1.24 -0.05	14.92 1.01 0.00	13.83 0.87 0.00
NEG CENTRAL___SENECA 23627	14.49 0.45 0.00	12.82 0.37 0.00	11.68 0.30 0.00	13.15 0.34 0.00	13.10 0.37 0.00	12.62 0.41 0.00	15.88 0.54 0.00	16.15 0.59 -0.01	17.28 0.79 -0.32	17.75 0.76 -0.48	20.17 0.95 -1.43	20.73 1.05 -1.67	22.53 1.07 -2.05	22.98 1.11 -2.13	19.41 0.90 -0.94	17.84 0.89 -0.36	18.77 1.02 -0.01	16.95 0.84 0.00	16.54 0.83 0.00	15.84 0.74 0.00	15.73 0.87 0.00	15.05 0.81 0.00	14.59 0.68 0.00	13.55 0.60 0.00
NEG CENTRAL___STATE_STREET 24147	14.36 0.32 0.00	12.71 0.25 0.00	11.59 0.21 0.00	13.04 0.23 0.00	12.97 0.25 0.00	12.46 0.26 0.00	15.67 0.33 0.00	15.92 0.36 -0.01	16.64 0.46 0.00	16.96 0.45 0.00	18.34 0.56 0.00	18.61 0.60 0.00	20.05 0.65 0.00	20.43 0.68 0.00	18.14 0.57 0.00	17.16 0.56 0.00	18.38 0.64 0.00	16.65 0.54 0.00	16.23 0.53 0.00	15.57 0.47 0.00	15.37 0.51 0.00	14.70 0.47 0.00	14.33 0.42 0.00	13.33 0.38 0.00
NEG MILLWOOD___DRP 24198	15.31 1.28 0.00	13.55 1.10 0.00	12.37 0.99 0.00	13.91 1.10 0.00	13.81 1.09 0.00	13.25 1.05 0.00	16.78 1.43 0.00	17.20 1.58 -0.06	17.89 1.72 0.00	18.26 1.75 0.00	19.64 1.86 0.00	19.88 1.86 0.00	21.38 1.97 0.00	21.77 2.02 0.00	19.38 1.81 0.00	18.31 1.71 0.00	19.56 1.82 0.00	17.86 1.75 0.00	17.39 1.68 0.00	16.68 1.58 0.00	16.34 1.47 0.00	15.61 1.38 0.00	15.24 1.33 0.00	14.11 1.16 0.00
NEG NORTH_FLCN_SEA 23793	13.80 -0.24 0.00	12.28 -0.18 0.00	11.23 -0.15 0.00	12.67 -0.13 0.00	12.59 -0.13 0.00	12.09 -0.12 0.00	15.23 -0.11 0.00	15.46 -0.10 0.00	9.02 -0.19 6.96	16.22 -0.29 0.00	17.00 -0.42 0.36	17.58 -0.43 0.00	19.02 -0.38 0.00	19.33 -0.42 0.00	17.14 -0.43 0.00	16.10 -0.49 0.00	17.20 -0.54 0.00	15.60 -0.51 0.00	15.30 -0.41 0.00	14.75 -0.36 0.00	14.50 -0.36 0.00	13.88 -0.36 0.00	13.47 -0.45 0.00	12.46 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	13.62 -0.42 0.00	12.11 -0.34 0.00	11.06 -0.31 0.00	12.47 -0.33 0.00	12.39 -0.34 0.00	11.89 -0.31 0.00	14.98 -0.36 0.00	15.19 -0.37 0.00	8.86 -0.47 6.84	15.99 -0.52 0.00	16.77 -0.66 0.35	17.35 -0.66 0.00	18.77 -0.64 0.00	19.05 -0.70 0.00	16.90 -0.67 0.00	15.86 -0.73 0.00	16.92 -0.83 0.00	15.31 -0.80 0.00	15.01 -0.70 0.00	14.48 -0.63 0.00	14.28 -0.58 0.00	13.69 -0.54 0.00	13.28 -0.63 0.00	12.31 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	13.81 -0.23 0.00	12.28 -0.18 0.00	11.22 -0.16 0.00	12.66 -0.15 0.00	12.57 -0.15 0.00	12.07 -0.13 0.00	15.23 -0.11 0.00	15.46 -0.09 0.00	9.04 -0.19 6.94	16.23 -0.28 0.00	17.01 -0.42 0.35	17.58 -0.43 0.00	19.02 -0.38 0.00	19.33 -0.42 0.00	17.14 -0.43 0.00	16.10 -0.50 0.00	17.19 -0.55 0.00	15.59 -0.55 0.00	15.30 -0.41 0.00	14.75 -0.35 0.00	14.52 -0.34 0.00	13.90 -0.33 0.00	13.48 -0.43 0.00	12.47 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	13.81 -0.23 0.00	12.28 -0.18 0.00	11.22 -0.16 0.00	12.66 -0.15 0.00	12.57 -0.15 0.00	12.07 -0.13 0.00	15.23 -0.11 0.00	15.46 -0.09 0.00	9.04 -0.19 6.94	16.23 -0.28 0.00	17.01 -0.42 0.35	17.58 -0.43 0.00	19.02 -0.38 0.00	19.33 -0.42 0.00	17.14 -0.43 0.00	16.10 -0.50 0.00	17.19 -0.55 0.00	15.59 -0.55 0.00	15.30 -0.41 0.00	14.75 -0.35 0.00	14.52 -0.34 0.00	13.90 -0.33 0.00	13.48 -0.43 0.00	12.47 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	13.81 -0.23 0.00	12.28 -0.18 0.00	11.22 -0.16 0.00	12.66 -0.15 0.00	12.57 -0.15 0.00	12.07 -0.13 0.00	15.23 -0.11 0.00	15.46 -0.09 0.00	9.04 -0.19 6.94	16.23 -0.28 0.00	17.01 -0.42 0.35	17.58 -0.43 0.00	19.02 -0.38 0.00	19.33 -0.42 0.00	17.14 -0.43 0.00	16.10 -0.50 0.00	17.19 -0.55 0.00	15.59 -0.55 0.00	15.30 -0.41 0.00	14.75 -0.35 0.00	14.52 -0.34 0.00	13.90 -0.33 0.00	13.48 -0.43 0.00	12.47 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	13.85 -0.19 0.00	12.25 -0.21 0.00	11.07 -0.31 0.00	12.45 -0.36 0.00	12.41 -0.31 0.00	11.96 -0.20 0.03	15.13 -0.21 0.00	15.34 -0.23 -0.01	15.13 0.06 1.10	15.68 0.05 0.89	15.52 0.40 2.67	15.51 0.58 3.10	16.12 0.53 3.81	16.36 0.57 3.96	16.18 0.36 1.75	16.32 0.38 0.66	18.13 0.47 0.08	16.31 0.20 0.00	15.87 0.16 0.00	15.22 0.12 0.00	15.24 0.37 0.00	14.53 0.34 0.03	14.04 0.13 0.00	13.08 0.12 0.00
NEG WEST___LANCASTR 23811	14.59 0.56 0.00	12.90 0.45 0.00	11.74 0.37 0.00	13.23 0.42 0.00	13.20 0.46 -0.01	13.13 0.52 -0.41	15.92 0.58 0.00	16.17 0.60 -0.01	31.67 0.92 -14.57	29.61 0.90 -12.20	55.60 1.25 -36.57	61.90 1.42 -42.47	73.16 1.43 -52.33	75.61 1.47 -54.39	42.77 1.16 -24.04	26.87 1.15 -9.12	20.11 1.39 -0.98	17.16 1.04 0.00	16.73 1.01 0.00	15.93 0.83 0.00	15.98 1.12 0.00	15.82 1.12 -0.46	14.82 0.91 0.00	13.76 0.80 0.00
NEG_PENN_ALLEGHNY 23528	14.62 0.58 0.00	12.95 0.50 0.00	11.84 0.46 0.00	13.33 0.53 0.00	13.26 0.53 0.00	12.73 0.52 0.00	16.00 0.65 0.00	16.27 0.69 -0.02	17.30 0.80 -0.33	17.80 0.80 -0.50	20.18 0.91 -1.49	20.71 0.97 -1.73	22.55 1.02 -2.13	23.02 1.05 -2.22	19.45 0.89 -0.98	17.85 0.88 -0.37	18.75 1.00 -0.01	16.99 0.88 0.00	16.57 0.85 0.00	15.86 0.76 0.00	15.67 0.80 0.00	15.02 0.77 -0.01	14.62 0.71 0.00	13.59 0.64 0.00
NEG___GEN_MONROE 24207	14.21 0.17 0.00	12.57 0.12 0.00	11.41 0.03 0.00	12.82 0.02 0.00	12.77 0.04 0.00	12.28 0.11 0.03	15.57 0.23 0.00	15.84 0.27 -0.01	15.48 0.48 1.17	15.94 0.50 1.07	15.36 0.80 3.22	15.25 0.97 3.74	15.81 1.00 4.60	16.04 1.07 4.78	16.32 0.86 2.11	16.65 0.86 0.80	18.61 0.93 0.06	16.76 0.65 0.00	16.29 0.58 0.00	15.62 0.52 0.00	15.52 0.66 0.00	14.80 0.60 0.04	14.36 0.45 0.00	13.35 0.39 0.00
NEPA___ENERGY 23901	14.68 0.64 0.00	12.98 0.52 0.00	11.83 0.46 0.00	13.34 0.53 0.00	13.30 0.57 0.00	13.03 0.62 -0.21	16.00 0.66 0.00	16.25 0.68 -0.01	25.80 0.99 -8.63	26.07 0.98 -8.58	44.82 1.32 -25.73	49.38 1.49 -29.88	57.71 1.49 -36.82	59.55 1.53 -38.27	35.69 1.20 -16.91	24.22 1.20 -6.42	19.70 1.46 -0.50	17.23 1.11 0.00	16.81 1.10 0.00	15.98 0.88 0.00	16.03 1.17 0.00	15.69 1.19 -0.27	14.90 0.99 0.00	13.84 0.89 0.00

NEVERSINK___HYD 23608	14.80 0.76 0.00	13.11 0.65 0.00	11.97 0.59 0.00	13.46 0.65 0.00	13.37 0.64 0.00	12.82 0.62 0.00	16.21 0.87 0.00	16.61 0.99 -0.06	17.27 1.10 0.00	17.63 1.12 0.00	18.96 1.18 0.00	19.19 1.17 0.00	20.63 1.23 0.00	21.02 1.27 0.00	18.72 1.14 0.00	17.68 1.08 0.00	18.92 1.18 0.00	17.27 1.16 0.00	16.82 1.11 0.00	16.14 1.04 0.00	15.83 0.97 0.00	15.13 0.90 0.00	14.77 0.86 0.00	13.68 0.72 0.00
NEWTON___FALLS_HYD 23847	13.66 -0.37 0.00	12.12 -0.33 0.00	11.06 -0.32 0.00	12.44 -0.37 0.00	12.38 -0.35 0.00	11.91 -0.29 0.00	15.03 -0.31 0.00	15.25 -0.31 0.00	12.18 -0.33 3.66	16.31 -0.20 0.00	17.35 -0.24 0.19	17.81 -0.20 0.00	19.23 -0.17 0.00	19.49 -0.26 0.00	17.22 -0.35 0.00	16.11 -0.49 0.00	17.05 -0.69 0.00	15.48 -0.64 0.00	15.12 -0.59 0.00	14.68 -0.43 0.00	14.53 -0.34 0.00	13.93 -0.31 0.00	13.57 -0.34 0.00	12.60 -0.36 0.00
NIAGARA_115E_LBMP 323715	13.56 -0.48 0.00	12.00 -0.45 0.00	10.84 -0.54 0.00	12.19 -0.61 0.00	12.15 -0.56 0.01	11.66 -0.45 0.09	14.81 -0.53 0.00	15.01 -0.56 -0.01	12.30 -0.31 3.57	12.69 -0.31 3.51	7.27 0.02 10.53	5.99 0.20 12.23	4.47 0.11 15.05	4.24 0.14 15.64	10.63 -0.03 6.91	14.00 0.03 2.62	17.61 0.07 0.21	15.96 -0.16 0.00	15.51 -0.20 0.00	14.89 -0.21 0.00	14.91 0.04 0.00	14.12 0.02 0.14	13.74 -0.17 0.00	12.81 -0.14 0.00
NIAGARA_115W_LBMP 323714	13.44 -0.60 0.00	11.87 -0.58 0.00	10.73 -0.65 0.00	12.06 -0.74 0.00	12.03 -0.69 0.00	11.69 -0.57 -0.06	14.67 -0.67 0.00	14.87 -0.69 -0.01	21.34 -0.46 -5.62	24.90 -0.48 -8.86	44.18 -0.17 -26.57	48.88 0.01 -30.85	57.35 -0.08 -38.02	59.23 -0.05 -39.53	34.86 -0.19 -17.47	23.10 -0.13 -6.63	17.95 0.07 -0.14	15.99 -0.12 0.00	15.58 -0.14 0.00	14.95 -0.15 0.00	14.95 0.09 0.00	14.15 0.05 0.13	13.80 -0.12 0.00	12.89 -0.06 0.00
NIAGARA_230_LBMP 323716	13.75 -0.29 0.00	12.16 -0.29 0.00	11.00 -0.38 0.00	12.37 -0.44 0.00	12.33 -0.39 0.00	11.82 -0.30 0.09	14.99 -0.35 0.00	15.20 -0.37 -0.01	12.49 -0.12 3.56	12.88 -0.13 3.51	7.45 0.18 10.51	6.16 0.36 12.21	4.64 0.28 15.05	4.42 0.32 15.64	10.80 0.14 6.91	14.16 0.18 2.62	17.78 0.25 0.22	16.13 0.02 0.00	15.70 -0.01 0.00	15.07 -0.03 0.00	15.07 0.21 0.00	14.28 0.18 0.14	13.92 0.00 0.00	12.98 0.03 0.00
NIAGARA___ 23760	13.62 -0.42 0.00	12.05 -0.41 0.00	10.89 -0.49 0.00	12.24 -0.57 0.00	12.20 -0.51 0.00	11.73 -0.41 0.06	14.86 -0.48 0.00	15.07 -0.50 -0.01	14.40 -0.26 1.52	15.46 -0.27 0.79	16.70 0.03 1.12	17.26 0.20 0.96	17.26 0.14 2.28	17.53 0.16 2.38	16.64 0.01 0.94	16.10 0.07 0.57	17.76 0.16 0.14	16.05 -0.07 0.00	15.61 -0.09 0.00	14.98 -0.12 0.00	14.99 0.13 0.00	14.20 0.10 0.14	13.83 -0.08 0.00	12.89 -0.06 0.00
NINE_MILE_1 23575	13.80 -0.24 0.00	12.24 -0.22 0.00	11.16 -0.21 0.00	12.57 -0.24 0.00	12.49 -0.23 0.00	11.97 -0.23 0.00	14.99 -0.35 0.00	15.18 -0.39 0.00	15.81 -0.36 0.00	16.12 -0.39 0.00	17.40 -0.38 0.00	17.65 -0.37 0.00	19.01 -0.40 0.00	19.35 -0.40 0.00	17.20 -0.37 0.00	16.26 -0.33 0.00	17.40 -0.34 0.00	15.78 -0.33 0.00	15.39 -0.33 0.00	14.79 -0.32 0.00	14.57 -0.29 0.00	13.95 -0.28 0.00	13.68 -0.23 0.00	12.78 -0.17 0.00
NINE_MILE_2 23744	13.80 -0.24 0.00	12.24 -0.22 0.00	11.16 -0.21 0.00	12.57 -0.24 0.00	12.49 -0.23 0.00	11.97 -0.23 0.00	14.99 -0.35 0.00	15.18 -0.38 0.00	15.81 -0.36 0.00	16.12 -0.39 0.00	17.40 -0.38 0.00	17.65 -0.37 0.00	19.01 -0.40 0.00	19.35 -0.40 0.00	17.20 -0.37 0.00	16.26 -0.33 0.00	17.40 -0.34 0.00	15.78 -0.33 0.00	15.39 -0.33 0.00	14.79 -0.32 0.00	14.57 -0.29 0.00	13.95 -0.28 0.00	13.68 -0.23 0.00	12.78 -0.17 0.00
NM_CAPITAL___DRP 24208	14.94 0.90 0.00	13.26 0.81 0.00	12.14 0.77 0.00	13.68 0.87 0.00	13.57 0.85 0.00	13.02 0.82 0.00	16.35 1.00 0.00	16.69 1.05 -0.08	17.30 0.89 -0.24	17.37 0.86 0.00	18.69 0.90 -0.01	18.86 0.85 0.00	20.31 0.91 0.00	20.68 0.92 0.00	18.45 0.88 0.00	17.46 0.86 0.00	18.69 0.95 0.00	17.03 0.91 0.00	16.64 0.92 0.00	16.00 0.90 0.00	15.69 0.83 0.00	15.10 0.87 0.00	14.75 0.84 0.00	13.68 0.72 0.00
NM_CENTRAL___DRP 24181	14.12 0.08 0.00	12.51 0.05 0.00	11.41 0.03 0.00	12.84 0.04 0.00	12.77 0.05 0.00	12.25 0.05 0.00	15.37 0.03 0.00	15.59 0.03 -0.01	16.27 0.09 0.00	16.59 0.08 0.00	17.94 0.15 0.00	18.21 0.20 0.00	19.61 0.21 0.00	19.96 0.21 0.00	17.74 0.17 0.00	16.78 0.18 0.00	17.96 0.22 0.00	16.29 0.18 0.00	15.87 0.16 0.00	15.23 0.13 0.00	15.02 0.15 0.00	14.37 0.14 0.00	14.05 0.14 0.00	13.10 0.15 0.00
NM_FRONTIER___DRP 24179	13.44 -0.60 0.00	11.87 -0.58 0.00	10.73 -0.65 0.00	12.06 -0.74 0.00	12.03 -0.69 0.00	11.69 -0.57 -0.06	14.67 -0.67 0.00	14.87 -0.69 -0.01	21.34 -0.46 -5.62	24.90 -0.48 -8.86	44.18 -0.17 -26.57	48.88 0.01 -30.85	57.35 -0.08 -38.02	59.23 -0.05 -39.53	34.86 -0.19 -17.47	23.10 -0.13 -6.63	17.95 0.07 -0.14	15.99 -0.12 0.00	15.58 -0.14 0.00	14.95 -0.15 0.00	14.95 0.09 0.00	14.15 0.05 0.13	13.80 -0.12 0.00	12.89 -0.06 0.00
NM_ST_REGIS___HYD 24053	13.39 -0.65 0.00	11.91 -0.54 0.00	10.87 -0.51 0.00	12.24 -0.57 0.00	12.16 -0.56 0.00	11.70 -0.50 0.00	14.77 -0.57 0.00	14.97 -0.59 0.00	9.75 -0.69 5.73	16.02 -0.49 0.00	16.85 -0.64 0.29	17.42 -0.59 0.00	18.81 -0.60 0.00	19.02 -0.72 0.00	16.80 -0.77 0.00	15.65 -0.95 0.00	16.45 -1.29 0.00	14.92 -1.20 0.00	14.61 -1.10 0.00	14.23 -0.87 0.00	14.11 -0.75 0.00	13.55 -0.68 0.00	13.18 -0.74 0.00	12.23 -0.72 0.00
NORTHPORT___1 23551	15.65 1.61 0.00	13.85 1.40 0.00	12.55 1.18 0.00	14.21 1.40 0.00	14.19 1.46 0.00	13.57 1.36 0.00	17.18 1.84 0.00	17.63 2.01 -0.06	18.32 2.14 0.00	18.63 2.12 0.00	19.99 2.21 0.00	20.84 2.25 -0.58	21.93 2.32 -0.20	22.10 2.35 0.00	19.68 2.10 0.00	18.50 1.90 0.00	19.77 2.03 0.00	18.12 2.01 0.00	17.57 1.86 0.00	16.93 1.83 0.00	16.50 1.64 0.00	15.72 1.49 0.00	15.47 1.56 0.00	14.37 1.42 0.00
NORTHPORT___2 23552	15.65 1.61 0.00	13.85 1.40 0.00	12.55 1.18 0.00	14.21 1.40 0.00	14.19 1.46 0.00	13.57 1.36 0.00	17.18 1.84 0.00	17.63 2.01 -0.06	18.32 2.14 0.00	18.63 2.12 0.00	19.99 2.21 0.00	20.84 2.25 -0.58	21.93 2.32 -0.20	22.10 2.35 0.00	19.68 2.10 0.00	18.50 1.90 0.00	19.77 2.03 0.00	18.12 2.01 0.00	17.57 1.86 0.00	16.93 1.83 0.00	16.50 1.64 0.00	15.72 1.49 0.00	15.47 1.56 0.00	14.37 1.42 0.00
NORTHPORT___3 23553	15.50 1.47 0.00	13.72 1.26 0.00	12.44 1.06 0.00	14.06 1.25 0.00	14.04 1.31 0.00	13.42 1.22 0.00	16.99 1.65 0.00	17.44 1.82 -0.06	18.11 1.94 0.00	18.43 1.91 0.00	19.82 2.04 0.00	20.65 2.06 -0.58	21.74 2.14 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.27 1.67 0.00	19.53 1.79 0.00	17.87 1.76 0.00	17.34 1.63 0.00	16.69 1.59 0.00	16.29 1.42 0.00	15.54 1.31 0.00	15.29 1.38 0.00	14.23 1.27 0.00

NORTHPORT____4 23650	15.50 1.47 0.00	13.72 1.26 0.00	12.44 1.06 0.00	14.06 1.25 0.00	14.04 1.31 0.00	13.42 1.22 0.00	16.99 1.65 0.00	17.44 1.82 -0.06	18.11 1.94 0.00	18.43 1.91 0.00	19.82 2.04 0.00	20.65 2.06 -0.58	21.74 2.14 -0.20	21.92 2.17 0.00	19.49 1.92 0.00	18.27 1.67 0.00	19.53 1.79 0.00	17.87 1.76 0.00	17.34 1.63 0.00	16.69 1.59 0.00	16.29 1.42 0.00	15.54 1.31 0.00	15.29 1.38 0.00	14.23 1.27 0.00
NORTHPORT____IC 23718	15.65 1.61 0.00	13.85 1.40 0.00	12.55 1.18 0.00	14.21 1.40 0.00	14.19 1.46 0.00	13.57 1.36 0.00	17.18 1.84 0.00	17.63 2.01 -0.06	18.32 2.14 0.00	18.63 2.12 0.00	19.99 2.21 0.00	20.84 2.25 -0.58	21.93 2.32 -0.20	22.10 2.35 0.00	19.68 2.10 0.00	18.50 1.90 0.00	19.77 2.03 0.00	18.12 2.01 0.00	17.57 1.86 0.00	16.93 1.83 0.00	16.50 1.64 0.00	15.72 1.49 0.00	15.47 1.56 0.00	14.37 1.42 0.00
NPX_GEN_1385_PROXY 323591	15.54 1.50 0.00	13.65 1.20 0.00	12.55 1.18 0.00	14.21 1.40 0.00	14.19 1.46 0.00	13.57 1.36 0.00	17.11 1.76 0.00	17.63 2.01 -0.06	18.23 2.05 0.00	18.53 2.02 0.00	19.75 1.97 0.00	20.58 1.99 -0.58	21.42 1.82 -0.20	21.10 1.74 0.39	19.33 1.75 0.00	18.35 1.74 0.00	19.50 1.76 0.00	18.01 1.89 0.00	17.48 1.77 0.00	16.95 1.84 0.00	16.48 1.62 0.00	15.67 1.43 0.00	15.40 1.48 0.00	14.32 1.36 0.00
NPX_GEN_CSC 323557	15.64 1.61 0.00	13.93 1.47 0.00	12.40 1.02 0.00	14.17 1.37 0.00	14.29 1.57 0.00	13.67 1.47 0.00	17.34 2.00 0.00	17.83 2.21 -0.06	18.52 2.34 0.00	18.70 2.19 0.00	19.92 2.14 0.00	20.77 2.18 -0.58	21.89 2.29 -0.20	22.05 2.31 0.00	19.60 2.03 0.00	18.39 1.79 0.00	19.71 1.96 0.00	18.20 2.09 0.00	17.65 1.94 0.00	17.00 1.91 0.00	16.56 1.70 0.00	15.63 1.40 0.00	15.56 1.65 0.00	14.48 1.53 0.00
NSINS_S_GLNS_FALLS 23858	15.55 1.51 0.00	13.81 1.36 0.00	12.67 1.30 0.00	14.32 1.52 0.00	14.23 1.51 0.00	13.72 1.52 0.00	17.41 2.07 0.00	17.85 2.21 -0.09	18.69 2.20 -0.31	18.61 2.10 0.00	20.02 2.23 -0.02	20.03 2.02 0.00	21.60 2.20 0.00	21.82 2.07 0.00	19.50 1.93 0.00	18.41 1.81 0.00	19.77 2.03 0.00	18.12 2.01 0.00	17.75 2.04 0.00	17.14 2.04 0.00	16.89 2.03 0.00	16.11 1.88 0.00	15.66 1.75 0.00	14.46 1.51 0.00
NUCOR_STEEL____DRP 24197	14.32 0.28 0.00	12.69 0.23 0.00	11.57 0.19 0.00	13.02 0.21 0.00	12.95 0.23 0.00	12.44 0.23 0.00	15.64 0.30 0.00	15.88 0.31 -0.01	16.56 0.39 0.00	16.88 0.37 0.00	18.25 0.47 0.00	18.51 0.49 0.00	19.94 0.54 0.00	20.32 0.57 0.00	18.04 0.46 0.00	17.06 0.46 0.00	18.27 0.53 0.00	16.56 0.44 0.00	16.15 0.44 0.00	15.50 0.39 0.00	15.29 0.43 0.00	14.63 0.39 0.00	14.28 0.37 0.00	13.30 0.34 0.00
NYISO_LBMP_REFERENCE 24008	14.04 0.00 0.00	12.46 0.00 0.00	11.38 0.00 0.00	12.81 0.00 0.00	12.72 0.00 0.00	12.20 0.00 0.00	15.34 0.00 0.00	15.56 0.00 0.00	16.18 0.00 0.00	16.51 0.00 0.00	17.78 0.00 0.00	18.02 0.00 0.00	19.41 0.00 0.00	19.75 0.00 0.00	17.57 0.00 0.00	16.60 0.00 0.00	17.74 0.00 0.00	16.11 0.00 0.00	15.71 0.00 0.00	15.10 0.00 0.00	14.86 0.00 0.00	14.23 0.00 0.00	13.91 0.00 0.00	12.95 0.00 0.00
NYPA_BRENTWD____GT 24164	15.78 1.74 0.00	13.96 1.51 0.00	12.62 1.25 0.00	14.29 1.48 0.00	14.29 1.57 0.00	13.67 1.47 0.00	17.33 1.99 0.00	17.75 2.13 -0.06	18.46 2.29 0.00	18.78 2.27 0.00	20.15 2.37 0.00	20.99 2.40 -0.58	22.12 2.51 -0.20	22.29 2.54 0.00	19.83 2.25 0.00	18.64 2.04 0.00	20.00 2.26 0.00	18.31 2.20 0.00	17.76 2.05 0.00	17.11 2.00 0.00	16.68 1.82 0.00	15.87 1.64 0.00	15.61 1.70 0.00	14.48 1.53 0.00
NYPA_GOWANUS____GT5 24156	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NYPA_GOWANUS____GT6 24157	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00
NYPA_HARLEM_RVR_GT1 24160	15.41 1.37 0.00	13.65 1.19 -0.01	12.45 1.07 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.85 1.50 -0.01	17.25 1.63 -0.07	17.94 1.76 -0.01	18.33 1.81 -0.01	19.63 1.85 0.00	19.90 1.88 -0.01	21.45 2.04 -0.01	21.79 2.04 0.00	19.44 1.87 -0.01	18.38 1.78 -0.01	19.61 1.87 0.00	17.90 1.79 -0.01	17.38 1.67 0.00	16.69 1.58 0.00	16.36 1.49 0.00	15.67 1.44 0.00	15.33 1.42 0.00	14.20 1.25 0.00
NYPA_HARLEM_RVR_GT2 24161	15.41 1.37 0.00	13.65 1.19 -0.01	12.45 1.07 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.85 1.50 -0.01	17.25 1.63 -0.07	17.94 1.76 -0.01	18.33 1.81 -0.01	19.63 1.85 0.00	19.90 1.88 -0.01	21.45 2.04 -0.01	21.79 2.04 0.00	19.44 1.87 -0.01	18.38 1.78 -0.01	19.61 1.87 0.00	17.90 1.79 -0.01	17.38 1.67 0.00	16.69 1.58 0.00	16.36 1.49 0.00	15.67 1.44 0.00	15.33 1.42 0.00	14.20 1.25 0.00
NYPA_KENT____GT 24152	15.46 1.42 0.00	13.70 1.23 -0.01	12.48 1.09 0.00	14.02 1.22 0.00	13.93 1.20 0.00	13.35 1.14 -0.01	16.89 1.54 -0.01	17.31 1.68 -0.07	19.36 1.83 -1.35	20.38 1.89 -1.98	20.03 1.97 -0.28	20.10 1.98 -0.10	21.51 2.09 -0.01	21.88 2.13 -0.01	19.72 1.93 -0.22	18.60 1.83 -0.17	19.67 1.92 0.00	18.06 1.85 -0.10	17.45 1.73 0.00	16.74 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.44 0.00	14.22 1.27 0.00
NYPA_POUCH1____GT 24155	15.42 1.38 0.00	13.66 1.20 -0.01	12.43 1.05 0.00	13.96 1.15 0.00	13.87 1.14 0.00	13.29 1.08 -0.01	16.81 1.46 -0.01	17.23 1.60 -0.07	19.71 1.75 -1.78	20.93 1.81 -2.61	20.04 1.88 -0.37	20.04 1.89 -0.13	21.42 2.01 -0.01	21.79 2.04 -0.01	19.71 1.85 -0.29	18.57 1.75 -0.22	19.58 1.83 0.00	18.02 1.77 -0.13	17.37 1.66 0.00	16.68 1.58 0.00	16.36 1.49 0.00	15.65 1.42 0.00	15.30 1.39 0.00	14.18 1.23 0.00
NYPA_VERNON____GT2 24162	15.46 1.42 0.00	13.70 1.24 -0.01	12.48 1.10 0.00	14.03 1.22 0.00	13.94 1.21 0.00	13.36 1.16 -0.01	16.90 1.56 -0.01	17.32 1.70 -0.07	19.37 1.85 -1.35	20.40 1.91 -1.98	20.05 1.98 -0.28	20.11 2.00 -0.10	21.52 2.11 -0.01	21.89 2.14 -0.01	19.74 1.95 -0.22	18.62 1.85 -0.17	19.68 1.94 0.00	18.08 1.87 -0.10	17.46 1.75 0.00	16.75 1.64 0.00	16.40 1.54 0.00	15.70 1.46 0.00	15.35 1.44 0.00	14.23 1.28 0.00

NYPA_VERNON____GT3 24163	15.46 1.42 0.00	13.70 1.24 -0.01	12.48 1.10 0.00	14.03 1.22 0.00	13.94 1.21 0.00	13.36 1.16 -0.01	16.90 1.56 -0.01	17.32 1.70 -0.07	19.37 1.85 -1.35	20.40 1.91 -1.98	20.05 1.98 -0.28	20.11 2.00 -0.10	21.52 2.11 -0.01	21.89 2.14 -0.01	19.74 1.95 -0.22	18.62 1.85 -0.17	19.68 1.94 0.00	18.08 1.87 -0.10	17.46 1.75 0.00	16.75 1.64 0.00	16.40 1.54 0.00	15.70 1.46 0.00	15.35 1.44 0.00	14.23 1.28 0.00
NYPA____ASTORIA_CC1 323568	15.43 1.39 0.00	13.68 1.21 -0.01	12.46 1.08 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.33 1.80 -1.35	20.34 1.85 -1.98	19.99 1.92 -0.28	20.06 1.94 -0.10	21.46 2.05 -0.01	21.83 2.07 -0.01	19.69 1.89 -0.22	18.57 1.80 -0.17	19.63 1.88 0.00	18.04 1.82 -0.10	17.42 1.71 0.00	16.71 1.61 0.00	16.37 1.50 0.00	15.66 1.43 0.00	15.32 1.41 0.00	14.21 1.25 0.00
NYPA____ASTORIA_CC2 323569	15.43 1.39 0.00	13.68 1.21 -0.01	12.46 1.08 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.33 1.80 -1.35	20.34 1.85 -1.98	19.99 1.92 -0.28	20.06 1.94 -0.10	21.46 2.05 -0.01	21.83 2.07 -0.01	19.69 1.89 -0.22	18.57 1.80 -0.17	19.63 1.88 0.00	18.04 1.82 -0.10	17.42 1.71 0.00	16.71 1.61 0.00	16.37 1.50 0.00	15.66 1.43 0.00	15.32 1.41 0.00	14.21 1.25 0.00
NYPA____HOLTSVILL 23794	15.70 1.67 0.00	13.92 1.46 0.00	12.54 1.16 0.00	14.23 1.43 0.00	14.26 1.54 0.00	13.64 1.44 0.00	17.29 1.95 0.00	17.76 2.14 -0.06	18.46 2.29 0.00	18.74 2.23 0.00	20.08 2.30 0.00	20.93 2.34 -0.58	22.05 2.45 -0.20	22.22 2.47 0.00	19.76 2.18 0.00	18.55 1.95 0.00	19.87 2.13 0.00	18.24 2.12 0.00	17.69 1.98 0.00	17.04 1.94 0.00	16.61 1.74 0.00	15.77 1.54 0.00	15.57 1.65 0.00	14.45 1.50 0.00
NYPA____HELLGATE_GT1 24158	15.41 1.37 0.00	13.65 1.19 -0.01	12.45 1.07 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.85 1.50 -0.01	17.25 1.63 -0.07	17.94 1.76 -0.01	18.33 1.81 -0.01	19.63 1.85 0.00	19.90 1.88 -0.01	21.45 2.04 -0.01	21.79 2.04 0.00	19.44 1.87 -0.01	18.38 1.78 -0.01	19.61 1.87 0.00	17.90 1.79 -0.01	17.38 1.67 0.00	16.69 1.58 0.00	16.36 1.49 0.00	15.67 1.44 0.00	15.33 1.42 0.00	14.20 1.25 0.00
NYPA____HELLGATE_GT2 24159	15.41 1.37 0.00	13.65 1.19 -0.01	12.45 1.07 0.00	14.01 1.20 0.00	13.92 1.19 0.00	13.34 1.13 -0.01	16.85 1.50 -0.01	17.25 1.63 -0.07	17.94 1.76 -0.01	18.33 1.81 -0.01	19.63 1.85 0.00	19.90 1.88 -0.01	21.45 2.04 -0.01	21.79 2.04 0.00	19.44 1.87 -0.01	18.38 1.78 -0.01	19.61 1.87 0.00	17.90 1.79 -0.01	17.38 1.67 0.00	16.69 1.58 0.00	16.36 1.49 0.00	15.67 1.44 0.00	15.33 1.42 0.00	14.20 1.25 0.00
NYS_BARGE____HYD 23848	13.83 -0.21 0.00	12.23 -0.22 0.00	11.05 -0.33 0.00	12.43 -0.38 0.00	12.39 -0.33 0.00	11.94 -0.22 0.04	15.11 -0.23 0.00	15.32 -0.24 -0.01	14.89 0.04 1.32	15.47 0.03 1.08	14.92 0.39 3.25	14.82 0.57 3.77	15.29 0.52 4.64	15.48 0.55 4.82	15.79 0.34 2.13	16.16 0.37 0.81	18.11 0.45 0.09	16.30 0.19 0.00	15.85 0.14 0.00	15.21 0.11 0.00	15.22 0.36 0.00	14.51 0.32 0.04	14.02 0.11 0.00	13.06 0.11 0.00
O.H._GEN_BRUCE 24063	13.95 -0.09 0.00	12.35 -0.11 0.00	11.20 -0.18 0.00	12.60 -0.21 0.00	12.56 -0.16 0.00	12.10 -0.08 0.02	15.22 -0.12 0.00	15.43 -0.14 -0.01	15.59 0.11 0.69	15.95 0.09 0.65	16.21 0.38 1.95	16.30 0.54 2.26	17.11 0.49 2.79	17.37 0.52 2.90	16.62 0.33 1.28	16.48 0.36 0.49	18.18 0.48 0.04	16.35 0.24 0.00	15.94 0.22 0.00	15.25 0.15 0.00	15.26 0.39 0.00	14.62 0.39 -0.01	14.12 0.21 0.00	13.16 0.20 0.00
OAK ORCHARD____HYD 24046	14.12 0.09 0.00	12.49 0.04 0.00	11.33 -0.05 0.00	12.74 -0.06 0.00	12.69 -0.03 0.00	12.20 0.03 0.03	15.43 0.09 0.00	15.67 0.10 -0.01	15.30 0.30 1.17	15.74 0.30 1.07	15.10 0.53 3.21	14.94 0.66 3.73	15.49 0.68 4.60	15.70 0.73 4.78	16.03 0.57 2.11	16.37 0.58 0.80	18.40 0.65 -0.01	16.55 0.44 0.00	16.11 0.40 0.00	15.47 0.37 0.00	15.36 0.50 0.00	14.67 0.44 0.00	14.22 0.31 0.00	13.24 0.28 0.00
OCC_CHEM____DRP 24175	13.51 -0.53 0.00	11.94 -0.52 0.00	10.78 -0.59 0.00	12.13 -0.68 0.00	12.10 -0.63 0.00	11.75 -0.51 -0.06	14.75 -0.60 0.00	14.95 -0.61 -0.01	21.42 -0.38 -5.62	24.99 -0.39 -8.86	44.27 -0.08 -26.57	48.97 0.10 -30.85	57.45 0.03 -38.02	59.33 0.05 -39.53	34.95 -0.09 -17.47	23.18 -0.05 -6.63	18.03 0.14 -0.14	16.06 -0.06 0.00	15.63 -0.08 0.00	15.01 -0.09 0.00	15.01 0.15 0.00	14.20 0.11 0.14	13.85 -0.07 0.00	12.93 -0.02 0.00
OLIN_CORP_DRP 24177	13.63 -0.41 0.00	12.07 -0.39 0.00	10.90 -0.48 0.00	12.26 -0.55 0.00	12.21 -0.50 0.01	11.63 -0.39 0.18	14.89 -0.45 0.00	15.09 -0.48 -0.01	36.72 -0.22 -20.77	65.43 -0.23 -49.15	165.26 0.10 -147.38	189.46 0.28 -171.16	230.50 0.21 -210.89	239.15 0.23 -219.16	114.49 0.06 -96.86	53.44 0.10 -36.74	17.48 0.16 0.43	16.04 -0.08 0.00	15.60 -0.11 0.00	14.97 -0.13 0.00	14.98 0.12 0.00	14.13 0.10 0.20	13.81 -0.10 0.00	12.87 -0.08 0.00
OLIN_CORP_DSASP 323712	13.51 -0.53 0.00	11.94 -0.52 0.00	10.78 -0.59 0.00	12.13 -0.68 0.00	12.10 -0.63 0.00	11.75 -0.51 -0.06	14.75 -0.60 0.00	14.95 -0.61 -0.01	21.42 -0.38 -5.62	24.99 -0.39 -8.86	44.27 -0.08 -26.57	48.97 0.10 -30.85	57.45 0.03 -38.02	59.33 0.05 -39.53	34.95 -0.09 -17.47	23.18 -0.05 -6.63	18.03 0.14 -0.14	16.06 -0.06 0.00	15.63 -0.08 0.00	15.01 -0.09 0.00	15.01 0.15 0.00	14.20 0.11 0.14	13.85 -0.07 0.00	12.93 -0.02 0.00
ONEIDA_HERK_LFGE 323681	14.33 0.29 0.00	12.70 0.24 0.00	11.59 0.21 0.00	13.04 0.23 0.00	12.97 0.24 0.00	12.47 0.27 0.00	15.73 0.39 0.00	16.00 0.45 0.00	16.22 0.49 0.45	17.01 0.50 0.00	18.31 0.55 0.02	18.58 0.56 0.00	20.02 0.62 0.00	20.37 0.62 0.00	18.08 0.51 0.00	17.07 0.47 0.00	18.24 0.50 0.00	16.57 0.45 0.00	16.17 0.46 0.00	15.56 0.46 0.00	15.34 0.48 0.00	14.67 0.44 0.00	14.31 0.40 0.00	13.28 0.33 0.00
ONONDAGA_REF_OCCRA 23987	14.22 0.18 0.00	12.60 0.14 0.00	11.49 0.11 0.00	12.93 0.12 0.00	12.86 0.14 0.00	12.33 0.13 0.00	15.49 0.15 0.00	15.72 0.16 -0.01	16.40 0.22 0.00	16.72 0.20 0.00	18.06 0.28 0.00	18.34 0.32 0.00	19.75 0.34 0.00	20.11 0.36 0.00	17.87 0.30 0.00	16.90 0.30 0.00	18.09 0.35 0.00	16.41 0.30 0.00	15.99 0.28 0.00	15.35 0.25 0.00	15.13 0.27 0.00	14.48 0.25 0.00	14.16 0.24 0.00	13.19 0.24 0.00
ONONDAGA____COGEN 23986	14.21 0.17 0.00	12.60 0.14 0.00	11.49 0.12 0.00	12.93 0.13 0.00	12.86 0.14 0.00	12.34 0.14 0.00	15.50 0.15 0.00	15.73 0.16 -0.01	16.40 0.23 0.00	16.72 0.20 0.00	18.05 0.27 0.00	18.33 0.32 0.00	19.74 0.34 0.00	20.09 0.33 0.00	17.84 0.27 0.00	16.88 0.28 0.00	18.06 0.32 0.00	16.39 0.28 0.00	15.97 0.26 0.00	15.33 0.23 0.00	15.11 0.25 0.00	14.46 0.23 0.00	14.14 0.23 0.00	13.18 0.23 0.00

ONTARIO___LFGE 23819	14.49 0.45 0.00	12.82 0.37 0.00	11.68 0.30 0.00	13.15 0.34 0.00	13.10 0.37 0.00	12.62 0.41 0.00	15.88 0.54 0.00	16.15 0.59 -0.01	17.28 0.79 -0.32	17.75 0.76 -0.48	20.17 0.95 -1.43	20.73 1.05 -1.67	22.53 1.07 -2.05	22.98 1.11 -2.13	19.41 0.90 -0.94	17.84 0.89 -0.36	18.77 1.02 -0.01	16.95 0.84 0.00	16.54 0.83 0.00	15.84 0.74 0.00	15.73 0.87 0.00	15.05 0.81 0.00	14.59 0.68 0.00	13.55 0.60 0.00
ORANGEVILLE_WT_PWR 323706	14.37 0.33 0.00	12.70 0.25 0.00	11.51 0.14 0.00	12.96 0.16 0.00	12.94 0.21 0.00	12.63 0.28 -0.14	15.69 0.35 0.00	15.94 0.37 -0.01	22.85 0.69 -5.99	23.23 0.69 -6.03	36.89 1.03 -18.08	40.22 1.20 -21.00	46.49 1.21 -25.87	47.89 1.24 -26.90	30.42 0.96 -11.89	22.07 0.96 -4.51	19.20 1.13 -0.33	16.90 0.79 0.00	16.46 0.75 0.00	15.74 0.64 0.00	15.78 0.91 0.00	15.30 0.90 -0.17	14.60 0.69 0.00	13.57 0.61 0.00
OSWEGATCHIE___HYD 24044	13.66 -0.37 0.00	12.12 -0.33 0.00	11.06 -0.32 0.00	12.44 -0.37 0.00	12.38 -0.35 0.00	11.91 -0.29 0.00	15.03 -0.31 0.00	15.25 -0.31 0.00	12.18 -0.33 3.66	16.31 -0.20 0.00	17.35 -0.24 0.19	17.81 -0.20 0.00	19.23 -0.17 0.00	19.49 -0.26 0.00	17.22 -0.35 0.00	16.11 -0.49 0.00	17.05 -0.69 0.00	15.48 -0.64 0.00	15.12 -0.59 0.00	14.68 -0.43 0.00	14.53 -0.34 0.00	13.93 -0.31 0.00	13.57 -0.34 0.00	12.60 -0.36 0.00
OSWEGO___5 23606	13.90 -0.14 0.00	12.33 -0.13 0.00	11.25 -0.13 0.00	12.66 -0.15 0.00	12.58 -0.14 0.00	12.06 -0.14 0.00	15.12 -0.22 0.00	15.31 -0.25 0.00	15.96 -0.22 0.00	16.27 -0.24 0.00	17.57 -0.21 0.00	17.82 -0.19 0.00	19.19 -0.22 0.00	19.54 -0.20 0.00	17.37 -0.20 0.00	16.42 -0.18 0.00	17.57 -0.17 0.00	15.94 -0.17 0.00	15.53 -0.17 0.00	14.92 -0.18 0.00	14.71 -0.15 0.00	14.09 -0.14 0.00	13.80 -0.11 0.00	12.88 -0.07 0.00
OSWEGO___6 23613	13.90 -0.14 0.00	12.33 -0.13 0.00	11.25 -0.13 0.00	12.66 -0.15 0.00	12.58 -0.14 0.00	12.06 -0.14 0.00	15.12 -0.22 0.00	15.31 -0.25 0.00	15.96 -0.22 0.00	16.27 -0.24 0.00	17.57 -0.21 0.00	17.82 -0.19 0.00	19.19 -0.22 0.00	19.54 -0.20 0.00	17.37 -0.20 0.00	16.42 -0.18 0.00	17.57 -0.17 0.00	15.94 -0.17 0.00	15.53 -0.17 0.00	14.92 -0.18 0.00	14.71 -0.15 0.00	14.09 -0.14 0.00	13.80 -0.11 0.00	12.88 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	14.04 0.00 0.00	12.41 -0.05 0.00	11.22 -0.16 0.00	12.62 -0.19 0.00	12.59 -0.14 0.00	12.29 -0.03 -0.12	15.35 0.01 0.00	15.58 0.01 -0.01	22.65 0.30 -6.17	24.28 0.31 -7.46	40.83 0.68 -22.36	44.87 0.88 -25.98	52.28 0.85 -32.02	54.02 0.90 -33.38	32.97 0.65 -14.75	22.86 0.66 -5.60	18.87 0.84 -0.28	16.66 0.54 0.00	16.21 0.50 0.00	15.54 0.43 0.00	15.56 0.69 0.00	15.22 0.64 -0.36	14.34 0.42 0.00	13.35 0.39 0.00
OXBOW___ 24026	13.80 -0.24 0.00	12.19 -0.26 0.00	11.02 -0.36 0.00	12.40 -0.41 0.00	12.36 -0.36 0.00	12.04 -0.25 -0.09	15.07 -0.27 0.00	15.30 -0.27 -0.01	22.24 0.00 -6.07	24.77 0.00 -8.26	42.89 0.34 -24.76	47.32 0.54 -28.76	55.33 0.49 -35.44	57.12 0.52 -36.84	34.18 0.32 -16.28	23.13 0.35 -6.18	18.51 0.53 -0.23	16.40 0.28 0.00	15.96 0.24 0.00	15.30 0.20 0.00	15.32 0.45 0.00	14.95 0.40 -0.31	14.12 0.21 0.00	13.16 0.21 0.00
OXY_CHEM_DSASP 323612	13.51 -0.53 0.00	11.94 -0.52 0.00	10.78 -0.59 0.00	12.13 -0.68 0.00	12.10 -0.63 0.00	11.75 -0.51 -0.06	14.75 -0.60 0.00	14.95 -0.61 -0.01	21.42 -0.38 -5.62	24.99 -0.39 -8.86	44.27 -0.08 -26.57	48.97 0.10 -30.85	57.45 0.03 -38.02	59.33 0.05 -39.53	34.95 -0.09 -17.47	23.18 -0.05 -6.63	18.03 0.14 -0.14	16.06 -0.06 0.00	15.63 -0.08 0.00	15.01 -0.09 0.00	15.01 0.15 0.00	14.20 0.11 0.14	13.85 -0.07 0.00	12.93 -0.02 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.51 -0.53 0.00	11.94 -0.52 0.00	10.78 -0.59 0.00	12.13 -0.68 0.00	12.10 -0.63 0.00	11.75 -0.51 -0.06	14.75 -0.60 0.00	14.95 -0.61 -0.01	21.42 -0.38 -5.62	24.99 -0.39 -8.86	44.27 -0.08 -26.57	48.97 0.10 -30.85	57.45 0.03 -38.02	59.33 0.05 -39.53	34.95 -0.09 -17.47	23.18 -0.05 -6.63	18.03 0.14 -0.14	16.06 -0.06 0.00	15.63 -0.08 0.00	15.01 -0.09 0.00	15.01 0.15 0.00	14.20 0.11 0.14	13.85 -0.07 0.00	12.93 -0.02 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.37 1.33 0.00	13.62 1.15 -0.01	12.42 1.04 0.00	13.98 1.17 0.00	13.89 1.16 0.00	13.31 1.10 -0.01	16.82 1.47 -0.01	17.22 1.59 -0.07	17.90 1.72 -0.01	18.28 1.77 -0.01	19.61 1.83 0.00	19.88 1.86 -0.01	21.39 1.98 -0.01	21.75 2.00 0.00	19.39 1.82 -0.01	18.33 1.73 -0.01	19.56 1.82 0.00	17.87 1.75 -0.01	17.36 1.64 0.00	16.66 1.56 0.00	16.33 1.46 0.00	15.63 1.40 0.00	15.28 1.37 0.00	14.16 1.21 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.47 1.43 0.00	13.70 1.24 -0.01	12.49 1.11 0.00	14.06 1.25 0.00	13.97 1.24 0.00	13.40 1.19 -0.01	16.93 1.59 -0.01	17.35 1.72 -0.07	18.04 1.85 -0.01	18.42 1.90 -0.01	19.75 1.97 0.00	20.03 2.01 -0.01	21.55 2.14 -0.01	21.91 2.16 0.00	19.53 1.95 -0.01	18.45 1.85 -0.01	19.70 1.95 0.00	17.98 1.87 -0.01	17.46 1.75 0.00	16.76 1.66 0.00	16.43 1.57 0.00	15.72 1.49 0.00	15.36 1.45 0.00	14.24 1.28 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.52 0.48 0.00	12.83 0.38 0.00	11.66 0.28 0.00	13.12 0.31 0.00	13.11 0.36 -0.02	13.29 0.43 -0.66	15.85 0.51 0.00	16.09 0.53 -0.01	38.57 0.85 -21.54	33.29 0.84 -15.93	66.76 1.21 -47.77	74.89 1.40 -55.48	89.17 1.40 -68.36	92.25 1.45 -71.05	50.12 1.14 -31.40	29.64 1.13 -11.91	20.66 1.35 -1.57	17.11 0.99 0.00	16.66 0.95 0.00	15.90 0.80 0.00	15.95 1.08 0.00	16.00 1.07 -0.70	14.76 0.85 0.00	13.70 0.75 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.31 1.28 0.00	13.55 1.10 0.00	12.37 0.99 0.00	13.91 1.10 0.00	13.81 1.09 0.00	13.25 1.05 0.00	16.78 1.43 0.00	17.20 1.58 -0.06	17.89 1.72 0.00	18.26 1.75 0.00	19.64 1.86 0.00	19.88 1.86 0.00	21.38 1.97 0.00	21.77 2.02 0.00	19.38 1.81 0.00	18.31 1.71 0.00	19.56 1.82 0.00	17.86 1.75 0.00	17.39 1.68 0.00	16.68 1.58 0.00	16.34 1.47 0.00	15.61 1.38 0.00	15.24 1.33 0.00	14.11 1.16 0.00
PEEKSKILL___ 23653	15.12 1.08 0.00	13.39 0.93 0.00	12.22 0.84 0.00	13.74 0.94 0.00	13.65 0.92 0.00	13.08 0.88 0.00	16.53 1.19 0.00	16.94 1.32 -0.06	17.62 1.44 0.00	17.98 1.47 0.00	19.33 1.55 0.00	19.56 1.55 0.00	21.03 1.63 0.00	21.42 1.68 0.00	19.08 1.51 0.00	18.03 1.43 0.00	19.26 1.52 0.00	17.59 1.48 0.00	17.12 1.41 0.00	16.41 1.30 0.00	16.07 1.21 0.00	15.37 1.14 0.00	15.03 1.12 0.00	13.93 0.98 0.00
PGE MADISON___WINDPWR 24146	15.16 1.12 0.00	13.42 0.96 0.00	12.24 0.86 0.00	13.76 0.95 0.00	13.71 0.98 0.00	13.21 1.00 0.00	16.68 1.34 0.00	17.06 1.49 -0.02	18.21 1.74 -0.29	18.71 1.76 -0.44	20.95 1.84 -1.33	21.38 1.82 -1.54	23.39 2.08 -1.90	23.90 2.16 -1.98	20.28 1.84 -0.88	18.67 1.74 -0.33	19.69 1.94 -0.01	17.78 1.67 0.00	17.40 1.69 0.00	16.69 1.59 0.00	16.39 1.53 0.00	15.73 1.49 -0.01	15.27 1.36 0.00	14.14 1.18 0.00

PIERCEFIELD___HYD 23852	13.33 -0.71 0.00	11.85 -0.60 0.00	10.81 -0.57 0.00	12.18 -0.63 0.00	12.10 -0.62 0.00	11.64 -0.56 0.00	14.70 -0.65 0.00	14.89 -0.67 0.00	9.88 -0.77 5.53	16.00 -0.51 0.00	16.83 -0.67 0.28	17.41 -0.60 0.00	18.80 -0.61 0.00	19.00 -0.75 0.00	16.75 -0.82 0.00	15.57 -1.03 0.00	16.32 -1.42 0.00	14.80 -1.31 0.00	14.48 -1.23 0.00	14.14 -0.96 0.00	14.04 -0.82 0.00	13.49 -0.74 0.00	13.13 -0.78 0.00	12.20 -0.76 0.00
PINELAWN_CC_1 323563	15.57 1.53 0.00	13.89 1.43 0.00	12.58 1.21 0.00	14.22 1.42 0.00	14.19 1.47 0.00	13.57 1.37 0.00	17.21 1.87 0.00	17.66 2.04 -0.06	18.37 2.19 0.00	18.69 2.18 0.00	20.08 2.30 0.00	20.92 2.33 -0.58	22.05 2.45 -0.20	22.24 2.49 0.00	19.77 2.20 0.00	18.59 1.99 0.00	19.91 2.17 0.00	18.21 2.10 0.00	17.66 1.95 0.00	16.99 1.89 0.00	16.58 1.72 0.00	15.80 1.57 0.00	15.52 1.61 0.00	14.40 1.44 0.00
PJM_GEN_HTTP_PROXY 323702	15.35 1.31 0.00	13.60 1.14 0.00	12.40 1.02 0.00	13.94 1.13 0.00	13.85 1.13 0.00	13.27 1.07 0.00	16.78 1.44 0.00	17.19 1.56 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.88 1.86 0.00	21.37 1.96 0.00	21.56 2.00 0.20	19.39 1.81 0.00	18.30 1.72 0.02	19.54 1.80 0.00	17.86 1.74 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.44 0.00	15.59 1.36 0.00	15.25 1.33 0.00	14.14 1.18 0.00
PJM_GEN_KEystone 24065	14.73 0.69 0.00	13.05 0.59 0.00	11.91 0.53 0.00	13.40 0.60 0.00	13.33 0.61 0.00	15.63 0.60 -2.83	13.56 0.74 2.52	16.39 0.79 -0.04	18.99 0.98 -1.84	19.18 0.98 -1.69	23.99 1.13 -5.08	25.11 1.20 -5.90	27.89 1.22 -7.26	28.36 1.26 -7.35	21.97 1.06 -3.34	18.89 1.04 -1.25	19.04 1.19 -0.11	17.17 1.05 0.00	17.90 1.02 -1.17	15.97 0.87 0.00	15.81 0.95 0.00	15.22 0.93 -0.06	14.76 0.85 0.00	13.70 0.74 0.00
PJM_GEN_NEPTUNE_PROXY 323594	15.50 1.46 0.00	13.72 1.26 0.00	12.45 1.07 0.00	14.06 1.25 0.00	14.02 1.29 0.00	13.39 1.18 0.00	16.94 1.60 0.00	17.36 1.74 -0.06	18.04 1.87 0.00	18.37 1.86 0.00	19.75 1.98 0.00	20.58 1.99 -0.58	21.69 2.09 -0.20	21.69 2.14 0.20	19.46 1.89 0.00	18.30 1.71 0.02	19.63 1.88 0.00	17.93 1.81 0.00	17.39 1.68 0.00	16.73 1.63 0.00	16.34 1.47 0.00	15.59 1.36 0.00	15.29 1.38 0.00	14.20 1.25 0.00
PJM_GEN_VFT_PROXY 323633	15.33 1.29 0.00	13.60 1.15 0.00	12.41 1.03 0.00	13.96 1.15 0.00	13.86 1.14 0.00	13.26 1.06 0.00	16.74 1.40 0.00	17.12 1.50 -0.06	17.83 1.65 0.00	18.21 1.69 0.00	19.55 1.77 0.00	19.80 1.79 0.00	21.27 1.86 0.00	21.48 1.92 0.20	19.32 1.74 0.00	18.25 1.66 0.02	19.45 1.71 0.00	17.79 1.67 0.00	17.30 1.59 0.00	16.59 1.49 0.00	16.27 1.40 0.00	15.56 1.33 0.00	15.21 1.30 0.00	14.11 1.16 0.00
PLEASANTVLY___LBMP 24000	15.12 1.08 0.00	13.39 0.93 0.00	12.22 0.84 0.00	13.75 0.95 0.00	13.65 0.93 0.00	13.09 0.89 0.00	16.55 1.21 0.00	16.95 1.32 -0.07	17.60 1.43 0.00	17.96 1.45 0.00	19.31 1.53 0.00	19.53 1.52 0.00	21.01 1.61 0.00	21.40 1.66 0.00	19.06 1.49 0.00	18.01 1.41 0.00	19.24 1.50 0.00	17.57 1.45 0.00	17.10 1.39 0.00	16.41 1.30 0.00	16.07 1.21 0.00	15.37 1.14 0.00	15.02 1.11 0.00	13.93 0.98 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.23 1.20 0.00	13.49 1.04 0.00	12.30 0.93 0.00	13.85 1.04 0.00	13.75 1.03 0.00	13.18 0.98 0.00	16.67 1.33 0.00	17.08 1.46 -0.06	17.76 1.59 0.00	18.13 1.62 0.00	19.49 1.70 0.00	19.72 1.71 0.00	21.21 1.80 0.00	21.59 1.84 0.00	19.23 1.66 0.00	18.17 1.57 0.00	19.42 1.67 0.00	17.73 1.61 0.00	17.25 1.53 0.00	16.54 1.44 0.00	16.20 1.34 0.00	15.49 1.26 0.00	15.14 1.23 0.00	14.03 1.08 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.23 1.19 0.00	13.48 1.02 0.00	12.30 0.93 0.00	13.85 1.04 0.00	13.75 1.03 0.00	13.18 0.98 0.00	16.69 1.34 0.00	17.09 1.47 -0.07	17.77 1.60 0.00	18.12 1.61 0.00	19.49 1.71 0.00	19.72 1.71 0.00	21.21 1.81 0.00	21.62 1.87 0.00	19.25 1.68 0.00	18.18 1.58 0.00	19.43 1.69 0.00	17.73 1.62 0.00	17.26 1.55 0.00	16.57 1.47 0.00	16.23 1.37 0.00	15.51 1.28 0.00	15.15 1.23 0.00	14.03 1.08 0.00
POLETTI____ 23519	15.35 1.31 0.00	13.59 1.14 0.00	12.39 1.02 0.00	13.94 1.13 0.00	13.84 1.12 0.00	13.26 1.06 0.00	16.77 1.42 0.00	17.18 1.56 -0.06	17.88 1.71 0.00	18.27 1.76 0.00	19.60 1.82 0.00	19.85 1.83 0.00	21.33 1.92 0.00	21.71 1.97 0.00	19.36 1.79 0.00	18.30 1.70 0.00	19.51 1.77 0.00	17.83 1.72 0.00	17.33 1.62 0.00	16.62 1.52 0.00	16.28 1.42 0.00	15.58 1.34 0.00	15.26 1.35 0.00	14.15 1.19 0.00
PORT_JEFF_3 23555	15.74 1.70 0.00	13.95 1.49 0.00	12.56 1.19 0.00	14.26 1.45 0.00	14.29 1.56 0.00	13.67 1.46 0.00	17.33 1.99 0.00	17.81 2.19 -0.06	18.51 2.34 0.00	18.79 2.28 0.00	20.14 2.36 0.00	20.99 2.39 -0.58	22.12 2.51 -0.20	22.29 2.54 0.00	19.82 2.24 0.00	18.61 2.01 0.00	19.93 2.19 0.00	18.30 2.18 0.00	17.74 2.03 0.00	17.09 1.99 0.00	16.66 1.79 0.00	15.82 1.58 0.00	15.60 1.69 0.00	14.48 1.53 0.00
PORT_JEFF_4 23616	15.74 1.70 0.00	13.95 1.49 0.00	12.56 1.19 0.00	14.26 1.45 0.00	14.29 1.56 0.00	13.67 1.46 0.00	17.33 1.99 0.00	17.81 2.19 -0.06	18.51 2.34 0.00	18.79 2.28 0.00	20.14 2.36 0.00	20.99 2.39 -0.58	22.12 2.51 -0.20	22.29 2.54 0.00	19.82 2.24 0.00	18.61 2.01 0.00	19.93 2.19 0.00	18.30 2.18 0.00	17.74 2.03 0.00	17.09 1.99 0.00	16.66 1.79 0.00	15.82 1.58 0.00	15.60 1.69 0.00	14.48 1.53 0.00
PORT_JEFF_IC 23713	15.78 1.74 0.00	13.98 1.53 0.00	12.59 1.21 0.00	14.28 1.47 0.00	14.31 1.59 0.00	13.70 1.50 0.00	17.38 2.04 0.00	17.87 2.25 -0.06	18.58 2.40 0.00	18.86 2.35 0.00	20.20 2.42 0.00	21.05 2.46 -0.58	22.18 2.58 -0.20	22.36 2.61 0.00	19.88 2.30 0.00	18.66 2.07 0.00	20.00 2.25 0.00	18.35 2.24 0.00	17.81 2.10 0.00	17.15 2.05 0.00	16.71 1.85 0.00	15.86 1.63 0.00	15.64 1.73 0.00	14.52 1.57 0.00
PPL PILGRIM_ST_GT1 24216	15.78 1.74 0.00	13.96 1.51 0.00	12.62 1.25 0.00	14.29 1.48 0.00	14.29 1.57 0.00	13.67 1.47 0.00	17.33 1.99 0.00	17.75 2.13 -0.06	18.46 2.29 0.00	18.78 2.27 0.00	20.15 2.37 0.00	20.99 2.40 -0.58	22.12 2.51 -0.20	22.29 2.54 0.00	19.83 2.25 0.00	18.64 2.04 0.00	20.00 2.26 0.00	18.31 2.20 0.00	17.76 2.05 0.00	17.11 2.00 0.00	16.68 1.82 0.00	15.87 1.64 0.00	15.61 1.70 0.00	14.48 1.53 0.00
PPL PILGRIM_ST_GT2 24217	15.78 1.74 0.00	13.96 1.51 0.00	12.62 1.25 0.00	14.29 1.48 0.00	14.29 1.57 0.00	13.67 1.47 0.00	17.33 1.99 0.00	17.75 2.13 -0.06	18.46 2.29 0.00	18.78 2.27 0.00	20.15 2.37 0.00	20.99 2.40 -0.58	22.12 2.51 -0.20	22.29 2.54 0.00	19.83 2.25 0.00	18.64 2.04 0.00	20.00 2.26 0.00	18.31 2.20 0.00	17.76 2.05 0.00	17.11 2.00 0.00	16.68 1.82 0.00	15.87 1.64 0.00	15.61 1.70 0.00	14.48 1.53 0.00

PPL_SHRM_GT3 24213	15.65 1.61 0.00	13.92 1.47 0.00	12.41 1.03 0.00	14.17 1.37 0.00	14.28 1.56 0.00	13.66 1.46 0.00	17.32 1.98 0.00	17.82 2.20 -0.06	18.51 2.33 0.00	18.70 2.19 0.00	19.93 2.15 0.00	20.78 2.19 -0.58	21.90 2.29 -0.20	22.06 2.31 0.00	19.61 2.04 0.00	18.40 1.80 0.00	19.71 1.97 0.00	18.20 2.08 0.00	17.65 1.94 0.00	17.00 1.90 0.00	16.56 1.70 0.00	15.64 1.41 0.00	15.56 1.65 0.00	14.48 1.53 0.00
PPL_SHRM_GT4 24214	15.65 1.61 0.00	13.92 1.47 0.00	12.41 1.03 0.00	14.17 1.37 0.00	14.28 1.56 0.00	13.66 1.46 0.00	17.32 1.98 0.00	17.82 2.20 -0.06	18.51 2.33 0.00	18.70 2.19 0.00	19.93 2.15 0.00	20.78 2.19 -0.58	21.90 2.29 -0.20	22.06 2.31 0.00	19.61 2.04 0.00	18.40 1.80 0.00	19.71 1.97 0.00	18.20 2.08 0.00	17.65 1.94 0.00	17.00 1.90 0.00	16.56 1.70 0.00	15.64 1.41 0.00	15.56 1.65 0.00	14.48 1.53 0.00
PROJECT___ORANGE 1 24174	14.13 0.09 0.00	12.52 0.06 0.00	11.42 0.04 0.00	12.85 0.04 0.00	12.78 0.05 0.00	12.26 0.05 0.00	15.38 0.04 0.00	15.60 0.04 -0.01	16.28 0.10 0.00	16.60 0.09 0.00	17.95 0.17 0.00	18.23 0.21 0.00	19.63 0.22 0.00	19.98 0.23 0.00	17.76 0.18 0.00	16.80 0.20 0.00	17.98 0.24 0.00	16.31 0.19 0.00	15.88 0.17 0.00	15.24 0.14 0.00	15.03 0.16 0.00	14.38 0.15 0.00	14.07 0.16 0.00	13.11 0.16 0.00
PROJECT___ORANGE 2 24166	14.13 0.09 0.00	12.52 0.06 0.00	11.42 0.04 0.00	12.85 0.04 0.00	12.78 0.05 0.00	12.26 0.05 0.00	15.38 0.04 0.00	15.60 0.04 -0.01	16.28 0.10 0.00	16.60 0.09 0.00	17.95 0.17 0.00	18.23 0.21 0.00	19.63 0.22 0.00	19.98 0.23 0.00	17.76 0.18 0.00	16.80 0.20 0.00	17.98 0.24 0.00	16.31 0.19 0.00	15.88 0.17 0.00	15.24 0.14 0.00	15.03 0.16 0.00	14.38 0.15 0.00	14.07 0.16 0.00	13.11 0.16 0.00
PYRITES___HYD 24023	13.42 -0.61 0.00	11.94 -0.52 0.00	10.89 -0.49 0.00	12.26 -0.54 0.00	12.19 -0.53 0.00	11.74 -0.46 0.00	14.84 -0.50 0.00	15.05 -0.51 0.00	9.88 -0.61 5.69	16.16 -0.35 0.00	16.99 -0.50 0.29	17.58 -0.43 0.00	18.99 -0.42 0.00	19.22 -0.53 0.00	16.99 -0.58 0.00	15.86 -0.74 0.00	16.64 -1.10 0.00	15.08 -1.03 0.00	14.75 -0.96 0.00	14.36 -0.74 0.00	14.22 -0.64 0.00	13.63 -0.60 0.00	13.24 -0.67 0.00	12.28 -0.67 0.00
RAMAPO___LBMP 323565	15.04 1.00 0.00	13.32 0.86 0.00	12.16 0.78 0.00	13.67 0.86 0.00	13.57 0.85 0.00	13.01 0.81 0.00	16.43 1.09 0.00	16.82 1.21 -0.06	17.50 1.33 0.00	17.87 1.35 0.00	19.21 1.43 0.00	19.44 1.42 0.00	20.90 1.50 0.00	21.29 1.55 0.00	18.96 1.39 0.00	17.93 1.33 0.00	19.16 1.41 0.00	17.49 1.38 0.00	17.03 1.32 0.00	16.31 1.21 0.00	15.99 1.12 0.00	15.29 1.06 0.00	14.95 1.04 0.00	13.86 0.90 0.00
RANKINE____ 23646	14.30 0.26 0.00	12.64 0.18 0.00	11.45 0.07 0.00	12.88 0.08 0.00	12.86 0.13 -0.01	12.69 0.21 -0.27	15.62 0.27 0.00	15.85 0.28 -0.01	28.30 0.59 -11.54	28.81 0.60 -11.70	53.84 0.97 -35.09	59.92 1.15 -40.76	70.77 1.15 -50.22	73.14 1.19 -52.20	41.55 0.91 -23.07	26.26 0.91 -8.75	19.48 1.08 -0.66	16.87 0.75 0.00	16.42 0.70 0.00	15.70 0.60 0.00	15.74 0.88 0.00	15.42 0.85 -0.35	14.54 0.63 0.00	13.51 0.56 0.00
RAVENSWOOD_GT2_1 24244	15.35 1.31 0.00	13.60 1.15 0.00	12.40 1.02 0.00	13.94 1.14 0.00	13.85 1.13 0.00	13.27 1.07 0.00	16.78 1.44 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.62 1.84 0.00	19.87 1.86 0.00	21.36 1.95 0.00	21.75 2.00 0.00	19.38 1.81 0.00	18.32 1.72 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.43 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
RAVENSWOOD_GT2_2 24245	15.35 1.31 0.00	13.60 1.15 0.00	12.40 1.02 0.00	13.94 1.14 0.00	13.85 1.13 0.00	13.27 1.07 0.00	16.78 1.44 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.62 1.84 0.00	19.87 1.86 0.00	21.36 1.95 0.00	21.75 2.00 0.00	19.38 1.81 0.00	18.32 1.72 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.43 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
RAVENSWOOD_GT2_3 24246	15.36 1.32 0.00	13.61 1.15 0.00	12.40 1.03 0.00	13.95 1.14 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.20 1.58 -0.06	17.91 1.73 0.00	18.30 1.78 0.00	19.64 1.86 0.00	19.89 1.87 0.00	21.38 1.97 0.00	21.77 2.02 0.00	19.40 1.82 0.00	18.33 1.73 0.00	19.55 1.81 0.00	17.87 1.75 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
RAVENSWOOD_GT2_4 24247	15.36 1.32 0.00	13.61 1.15 0.00	12.40 1.03 0.00	13.95 1.14 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.79 1.45 0.00	17.20 1.58 -0.06	17.91 1.73 0.00	18.30 1.78 0.00	19.64 1.86 0.00	19.89 1.87 0.00	21.38 1.97 0.00	21.77 2.02 0.00	19.40 1.82 0.00	18.33 1.73 0.00	19.55 1.81 0.00	17.87 1.75 0.00	17.36 1.65 0.00	16.65 1.55 0.00	16.31 1.45 0.00	15.60 1.37 0.00	15.26 1.35 0.00	14.15 1.19 0.00
RAVENSWOOD_GT3_1 24248	15.35 1.31 0.00	13.60 1.15 0.00	12.40 1.03 0.00	13.94 1.14 0.00	13.85 1.13 0.00	13.27 1.07 0.00	16.78 1.44 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.87 1.86 0.00	21.36 1.95 0.00	21.75 2.00 0.00	19.38 1.81 0.00	18.32 1.72 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.44 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
RAVENSWOOD_GT3_2 24249	15.35 1.31 0.00	13.60 1.15 0.00	12.40 1.03 0.00	13.94 1.14 0.00	13.85 1.13 0.00	13.27 1.07 0.00	16.78 1.44 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.87 1.86 0.00	21.36 1.95 0.00	21.75 2.00 0.00	19.38 1.81 0.00	18.32 1.72 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.44 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
RAVENSWOOD_GT3_3 24250	15.37 1.33 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.80 1.46 0.00	17.21 1.59 -0.06	17.92 1.75 0.00	18.31 1.80 0.00	19.66 1.88 0.00	19.90 1.89 0.00	21.39 1.99 0.00	21.78 2.03 0.00	19.41 1.84 0.00	18.34 1.74 0.00	19.57 1.83 0.00	17.88 1.77 0.00	17.38 1.66 0.00	16.66 1.56 0.00	16.32 1.46 0.00	15.61 1.38 0.00	15.27 1.35 0.00	14.15 1.20 0.00
RAVENSWOOD_GT3_4 24251	15.37 1.33 0.00	13.62 1.16 0.00	12.41 1.04 0.00	13.96 1.16 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.80 1.46 0.00	17.21 1.59 -0.06	17.92 1.75 0.00	18.31 1.80 0.00	19.66 1.88 0.00	19.90 1.89 0.00	21.39 1.99 0.00	21.78 2.03 0.00	19.41 1.84 0.00	18.34 1.74 0.00	19.57 1.83 0.00	17.88 1.77 0.00	17.38 1.66 0.00	16.66 1.56 0.00	16.32 1.46 0.00	15.61 1.38 0.00	15.27 1.35 0.00	14.15 1.20 0.00

RAVENSWOOD_GT_1 23729	15.46 1.42 0.00	13.70 1.24 -0.01	12.48 1.10 0.00	14.03 1.22 0.00	13.94 1.21 0.00	13.36 1.16 -0.01	16.90 1.56 -0.01	17.32 1.70 -0.07	19.37 1.85 -1.35	20.40 1.91 -1.98	20.05 1.98 -0.28	20.11 2.00 -0.10	21.52 2.11 -0.01	21.89 2.14 -0.01	19.74 1.95 -0.22	18.62 1.85 -0.17	19.68 1.94 0.00	18.08 1.87 -0.10	17.46 1.75 0.00	16.75 1.64 0.00	16.40 1.54 0.00	15.70 1.46 0.00	15.35 1.44 0.00	14.23 1.28 0.00
RAVENSWOOD_GT_10 24258	15.35 1.31 0.00	13.60 1.15 0.00	12.40 1.03 0.00	13.94 1.14 0.00	13.85 1.13 0.00	13.27 1.07 0.00	16.78 1.44 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.87 1.86 0.00	21.36 1.96 0.00	21.75 2.00 0.00	19.38 1.81 0.00	18.32 1.72 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.44 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
RAVENSWOOD_GT_11 24259	15.35 1.31 0.00	13.60 1.15 0.00	12.40 1.03 0.00	13.94 1.14 0.00	13.85 1.13 0.00	13.27 1.07 0.00	16.78 1.44 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.87 1.86 0.00	21.36 1.96 0.00	21.75 2.00 0.00	19.38 1.81 0.00	18.32 1.72 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.44 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
RAVENSWOOD_GT_4 24252	15.34 1.31 0.00	13.59 1.14 0.00	12.39 1.02 0.00	13.94 1.13 0.00	13.84 1.12 0.00	13.26 1.06 0.00	16.77 1.43 0.00	17.18 1.56 -0.06	17.89 1.71 0.00	18.27 1.76 0.00	19.62 1.84 0.00	19.86 1.85 0.00	21.35 1.94 0.00	21.74 1.99 0.00	19.37 1.80 0.00	18.30 1.70 0.00	19.53 1.79 0.00	17.85 1.73 0.00	17.35 1.63 0.00	16.63 1.53 0.00	16.29 1.43 0.00	15.59 1.36 0.00	15.24 1.33 0.00	14.13 1.18 0.00
RAVENSWOOD_GT_5 24254	15.34 1.31 0.00	13.59 1.14 0.00	12.39 1.02 0.00	13.94 1.13 0.00	13.84 1.12 0.00	13.26 1.06 0.00	16.77 1.43 0.00	17.18 1.56 -0.06	17.89 1.71 0.00	18.27 1.76 0.00	19.62 1.84 0.00	19.86 1.85 0.00	21.35 1.94 0.00	21.74 1.99 0.00	19.37 1.80 0.00	18.30 1.70 0.00	19.53 1.79 0.00	17.85 1.73 0.00	17.35 1.63 0.00	16.63 1.53 0.00	16.29 1.43 0.00	15.59 1.36 0.00	15.24 1.33 0.00	14.13 1.18 0.00
RAVENSWOOD_GT_6 24253	15.34 1.31 0.00	13.59 1.14 0.00	12.39 1.02 0.00	13.94 1.13 0.00	13.84 1.12 0.00	13.26 1.06 0.00	16.77 1.43 0.00	17.18 1.56 -0.06	17.89 1.71 0.00	18.27 1.76 0.00	19.62 1.84 0.00	19.86 1.85 0.00	21.35 1.94 0.00	21.74 1.99 0.00	19.37 1.80 0.00	18.30 1.70 0.00	19.53 1.79 0.00	17.85 1.73 0.00	17.35 1.63 0.00	16.63 1.53 0.00	16.29 1.43 0.00	15.59 1.36 0.00	15.24 1.33 0.00	14.13 1.18 0.00
RAVENSWOOD_GT_7 24255	15.34 1.31 0.00	13.59 1.14 0.00	12.39 1.02 0.00	13.94 1.13 0.00	13.84 1.12 0.00	13.26 1.06 0.00	16.77 1.43 0.00	17.18 1.56 -0.06	17.89 1.71 0.00	18.27 1.76 0.00	19.62 1.84 0.00	19.86 1.85 0.00	21.35 1.94 0.00	21.74 1.99 0.00	19.37 1.80 0.00	18.30 1.70 0.00	19.53 1.79 0.00	17.85 1.73 0.00	17.35 1.63 0.00	16.63 1.53 0.00	16.29 1.43 0.00	15.59 1.36 0.00	15.24 1.33 0.00	14.13 1.18 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.35 1.31 0.00	13.60 1.15 0.00	12.40 1.03 0.00	13.94 1.14 0.00	13.85 1.13 0.00	13.27 1.07 0.00	16.78 1.44 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.87 1.86 0.00	21.36 1.96 0.00	21.75 2.00 0.00	19.38 1.81 0.00	18.32 1.72 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.44 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
RAVENSWOOD_GT_9 24257	15.35 1.31 0.00	13.60 1.15 0.00	12.40 1.03 0.00	13.94 1.14 0.00	13.85 1.13 0.00	13.27 1.07 0.00	16.78 1.44 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.87 1.86 0.00	21.36 1.96 0.00	21.75 2.00 0.00	19.38 1.81 0.00	18.32 1.72 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.44 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
RAVENSWOOD___1 23533	15.41 1.37 0.00	13.66 1.20 -0.01	12.45 1.06 0.00	13.99 1.18 0.00	13.90 1.18 0.00	13.32 1.12 -0.01	16.84 1.50 -0.01	17.26 1.63 -0.07	19.31 1.78 -1.35	20.32 1.84 -1.98	19.97 1.91 -0.28	20.04 1.92 -0.10	21.44 2.03 -0.01	21.81 2.06 -0.01	19.67 1.87 -0.22	18.55 1.78 -0.17	19.60 1.86 0.00	18.01 1.80 -0.10	17.40 1.69 0.00	16.69 1.59 0.00	16.35 1.48 0.00	15.64 1.41 0.00	15.30 1.39 0.00	14.18 1.23 0.00
RAVENSWOOD___2 23534	15.39 1.35 0.00	13.64 1.18 -0.01	12.43 1.05 0.00	13.98 1.17 0.00	13.89 1.16 0.00	13.31 1.10 -0.01	16.83 1.48 -0.01	17.25 1.62 -0.07	19.29 1.77 -1.35	20.31 1.82 -1.98	19.96 1.89 -0.28	20.02 1.90 -0.10	21.42 2.01 -0.01	21.79 2.04 -0.01	19.65 1.86 -0.22	18.53 1.76 -0.17	19.59 1.84 0.00	18.00 1.78 -0.10	17.39 1.67 0.00	16.67 1.57 0.00	16.33 1.47 0.00	15.63 1.39 0.00	15.29 1.37 0.00	14.17 1.22 0.00
RAVENSWOOD___3 23535	15.35 1.31 0.00	13.60 1.15 0.00	12.40 1.03 0.00	13.94 1.14 0.00	13.85 1.13 0.00	13.27 1.07 0.00	16.78 1.44 0.00	17.19 1.57 -0.06	17.90 1.72 0.00	18.28 1.77 0.00	19.63 1.85 0.00	19.87 1.86 0.00	21.36 1.96 0.00	21.75 2.00 0.00	19.38 1.81 0.00	18.32 1.72 0.00	19.54 1.79 0.00	17.86 1.74 0.00	17.35 1.64 0.00	16.64 1.54 0.00	16.30 1.44 0.00	15.59 1.36 0.00	15.25 1.34 0.00	14.14 1.18 0.00
RAVENSWOOD___4 23820	15.41 1.37 0.00	13.66 1.20 -0.01	12.45 1.06 0.00	13.99 1.18 0.00	13.90 1.18 0.00	13.32 1.12 -0.01	16.84 1.50 -0.01	17.26 1.63 -0.07	19.31 1.78 -1.35	20.32 1.84 -1.98	19.97 1.91 -0.28	20.04 1.92 -0.10	21.44 2.03 -0.01	21.81 2.06 -0.01	19.67 1.87 -0.22	18.55 1.78 -0.17	19.60 1.86 0.00	18.01 1.80 -0.10	17.40 1.69 0.00	16.69 1.59 0.00	16.35 1.48 0.00	15.64 1.41 0.00	15.30 1.39 0.00	14.18 1.23 0.00
RCPI_TRUST___DRP 24196	15.37 1.33 0.00	13.61 1.16 0.00	12.41 1.03 0.00	13.96 1.15 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.80 1.46 0.00	17.21 1.59 -0.06	17.93 1.75 0.00	18.32 1.80 0.00	19.67 1.89 0.00	19.91 1.90 0.00	21.40 2.00 0.00	21.80 2.05 0.00	19.42 1.85 0.00	18.35 1.75 0.00	19.57 1.83 0.00	17.89 1.77 0.00	17.38 1.67 0.00	16.67 1.57 0.00	16.33 1.46 0.00	15.61 1.38 0.00	15.27 1.35 0.00	14.15 1.20 0.00
RENSSELAER___COGEN 23796	14.89 0.85 0.00	13.22 0.76 0.00	12.10 0.72 0.00	13.63 0.82 0.00	13.53 0.80 0.00	12.97 0.77 0.00	16.26 0.92 0.00	16.60 0.96 -0.08	17.20 0.80 -0.23	17.28 0.77 0.00	18.58 0.79 -0.01	18.76 0.75 0.00	20.19 0.79 0.00	20.56 0.81 0.00	18.35 0.77 0.00	17.36 0.76 0.00	18.58 0.84 0.00	16.93 0.82 0.00	16.54 0.83 0.00	15.91 0.81 0.00	15.60 0.73 0.00	15.03 0.80 0.00	14.68 0.77 0.00	13.62 0.66 0.00

REVERE_CPPR_DRP 24186	14.52 0.48 0.00	12.86 0.40 0.00	11.73 0.36 0.00	13.21 0.40 0.00	13.13 0.41 0.00	12.63 0.43 0.00	15.95 0.61 0.00	16.23 0.67 0.00	16.69 0.73 0.21	17.24 0.73 0.00	18.57 0.80 0.01	18.82 0.81 0.00	20.28 0.87 0.00	20.65 0.90 0.00	18.34 0.77 0.00	17.33 0.73 0.00	18.54 0.80 0.00	16.84 0.73 0.00	16.44 0.73 0.00	15.81 0.71 0.00	15.58 0.72 0.00	14.89 0.66 0.00	14.52 0.61 0.00	13.47 0.51 0.00
RIVERBAY____ 323610	15.47 1.43 0.00	13.70 1.24 -0.01	12.49 1.11 0.00	14.06 1.25 0.00	13.97 1.24 0.00	13.40 1.19 -0.01	16.93 1.59 -0.01	17.35 1.72 -0.07	18.04 1.85 -0.01	18.42 1.90 -0.01	19.75 1.97 0.00	20.03 2.01 -0.01	21.55 2.14 -0.01	21.91 2.16 0.00	19.53 1.95 -0.01	18.45 1.85 -0.01	19.70 1.95 0.00	17.98 1.87 -0.01	17.46 1.75 0.00	16.76 1.66 0.00	16.43 1.57 0.00	15.72 1.49 0.00	15.36 1.45 0.00	14.24 1.28 0.00
ROCHESTER_9_IC 23652	14.17 0.13 0.00	12.53 0.07 0.00	11.36 -0.01 0.00	12.78 -0.03 0.00	12.73 0.00 0.00	12.23 0.06 0.03	15.48 0.14 0.00	15.72 0.15 -0.01	15.33 0.35 1.19	15.77 0.35 1.10	15.08 0.59 3.30	14.91 0.73 3.83	15.43 0.74 4.72	15.65 0.80 4.90	16.04 0.63 2.17	16.41 0.63 0.82	18.46 0.70 -0.01	16.61 0.50 0.00	16.17 0.45 0.00	15.52 0.42 0.00	15.41 0.55 0.00	14.71 0.48 0.00	14.26 0.35 0.00	13.27 0.32 0.00
ROSETON____1 23587	15.06 1.03 0.00	13.35 0.89 0.00	12.19 0.81 0.00	13.71 0.90 0.00	13.61 0.89 0.00	13.05 0.85 0.00	16.49 1.15 0.00	16.88 1.26 -0.06	17.54 1.37 0.00	17.90 1.39 0.00	19.24 1.46 0.00	19.47 1.46 0.00	20.94 1.53 0.00	21.33 1.58 0.00	19.00 1.43 0.00	17.95 1.35 0.00	19.19 1.44 0.00	17.51 1.39 0.00	17.04 1.33 0.00	16.35 1.25 0.00	16.02 1.15 0.00	15.32 1.09 0.00	14.97 1.06 0.00	13.88 0.93 0.00
ROSETON____2 23588	15.06 1.03 0.00	13.35 0.89 0.00	12.19 0.81 0.00	13.71 0.90 0.00	13.61 0.89 0.00	13.05 0.85 0.00	16.49 1.15 0.00	16.88 1.26 -0.06	17.54 1.37 0.00	17.90 1.39 0.00	19.24 1.46 0.00	19.47 1.46 0.00	20.94 1.53 0.00	21.33 1.58 0.00	19.00 1.43 0.00	17.95 1.35 0.00	19.19 1.44 0.00	17.51 1.39 0.00	17.04 1.33 0.00	16.35 1.25 0.00	16.02 1.15 0.00	15.32 1.09 0.00	14.97 1.06 0.00	13.88 0.93 0.00
RUSSELL____1 23602	14.25 0.21 0.00	12.60 0.14 0.00	11.42 0.05 0.00	12.84 0.03 0.00	12.79 0.07 0.00	12.30 0.13 0.03	15.56 0.22 0.00	15.82 0.26 -0.01	15.44 0.46 1.19	15.88 0.47 1.10	15.21 0.71 3.29	15.05 0.85 3.82	15.58 0.88 4.70	15.81 0.95 4.89	16.18 0.77 2.16	16.54 0.76 0.82	18.60 0.85 -0.01	16.73 0.62 0.00	16.29 0.57 0.00	15.63 0.53 0.00	15.53 0.66 0.00	14.81 0.59 0.00	14.35 0.44 0.00	13.35 0.40 0.00
RUSSELL____2 23532	14.25 0.21 0.00	12.60 0.14 0.00	11.42 0.05 0.00	12.84 0.03 0.00	12.79 0.07 0.00	12.30 0.13 0.03	15.56 0.22 0.00	15.82 0.26 -0.01	15.44 0.46 1.19	15.88 0.47 1.10	15.21 0.71 3.29	15.05 0.85 3.82	15.58 0.88 4.70	15.81 0.95 4.89	16.18 0.77 2.16	16.54 0.76 0.82	18.60 0.85 -0.01	16.73 0.62 0.00	16.29 0.57 0.00	15.63 0.53 0.00	15.53 0.66 0.00	14.81 0.59 0.00	14.35 0.44 0.00	13.35 0.40 0.00
RUSSELL____3 23549	14.25 0.21 0.00	12.60 0.14 0.00	11.42 0.05 0.00	12.84 0.03 0.00	12.79 0.07 0.00	12.30 0.13 0.03	15.56 0.22 0.00	15.82 0.26 -0.01	15.44 0.46 1.19	15.88 0.47 1.10	15.21 0.71 3.29	15.05 0.85 3.82	15.58 0.88 4.70	15.81 0.95 4.89	16.18 0.77 2.16	16.54 0.76 0.82	18.60 0.85 -0.01	16.73 0.62 0.00	16.29 0.57 0.00	15.63 0.53 0.00	15.53 0.66 0.00	14.81 0.59 0.00	14.35 0.44 0.00	13.35 0.40 0.00
RUSSELL____4 23556	14.25 0.21 0.00	12.60 0.14 0.00	11.42 0.05 0.00	12.84 0.03 0.00	12.79 0.07 0.00	12.30 0.13 0.03	15.56 0.22 0.00	15.82 0.26 -0.01	15.44 0.46 1.19	15.88 0.47 1.10	15.21 0.71 3.29	15.05 0.85 3.82	15.58 0.88 4.70	15.81 0.95 4.89	16.18 0.77 2.16	16.54 0.76 0.82	18.60 0.85 -0.01	16.73 0.62 0.00	16.29 0.57 0.00	15.63 0.53 0.00	15.53 0.66 0.00	14.81 0.59 0.00	14.35 0.44 0.00	13.35 0.40 0.00
RUSSELL____STATION 23914	14.25 0.21 0.00	12.60 0.14 0.00	11.42 0.05 0.00	12.84 0.03 0.00	12.79 0.07 0.00	12.30 0.13 0.03	15.56 0.22 0.00	15.82 0.26 -0.01	15.44 0.46 1.19	15.88 0.47 1.10	15.21 0.71 3.29	15.05 0.85 3.82	15.58 0.88 4.70	15.81 0.95 4.89	16.18 0.77 2.16	16.54 0.76 0.82	18.60 0.85 -0.01	16.73 0.62 0.00	16.29 0.57 0.00	15.63 0.53 0.00	15.53 0.66 0.00	14.81 0.59 0.00	14.35 0.44 0.00	13.35 0.40 0.00
S SALMON____HYD 24043	14.00 -0.04 0.00	12.41 -0.05 0.00	11.31 -0.07 0.00	12.72 -0.08 0.00	12.66 -0.07 0.00	12.15 -0.05 0.00	15.27 -0.07 0.00	15.48 -0.08 0.00	15.64 -0.03 0.50	16.46 -0.05 0.00	17.78 0.02 0.03	18.03 0.02 0.00	19.42 0.01 0.00	19.76 0.01 0.00	17.53 -0.05 0.00	16.55 -0.05 0.00	17.70 -0.04 0.00	16.06 -0.05 0.00	15.66 -0.05 0.00	15.07 -0.03 0.00	14.89 0.03 0.00	14.24 0.01 0.00	13.96 0.04 0.00	13.00 0.05 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.05 0.01 0.00	12.42 -0.03 0.00	11.24 -0.14 0.00	12.64 -0.16 0.00	12.62 -0.11 -0.01	12.42 -0.03 -0.24	15.33 -0.01 0.00	15.56 -0.01 -0.01	26.58 0.27 -10.13	27.06 0.27 -10.28	49.21 0.62 -30.81	54.61 0.81 -35.79	64.28 0.77 -44.10	66.41 0.82 -45.85	38.42 0.58 -20.26	24.89 0.60 -7.69	19.05 0.73 -0.58	16.56 0.43 -0.01	16.12 0.40 -0.01	15.43 0.33 0.00	15.46 0.59 -0.01	15.11 0.56 -0.32	14.26 0.35 0.00	13.28 0.33 0.00
SELKIRK____I 23801	14.82 0.78 0.00	13.15 0.69 0.00	12.04 0.66 0.00	13.56 0.75 0.00	13.46 0.74 0.00	12.90 0.70 0.00	16.22 0.88 0.00	16.55 0.91 -0.08	17.22 0.84 -0.21	17.31 0.80 0.00	18.64 0.84 -0.01	18.82 0.81 0.00	20.26 0.86 0.00	20.62 0.87 0.00	18.39 0.82 0.00	17.39 0.79 0.00	18.63 0.89 0.00	16.99 0.87 0.00	16.58 0.86 0.00	15.94 0.84 0.00	15.63 0.77 0.00	15.01 0.78 0.00	14.67 0.76 0.00	13.62 0.66 0.00
SELKIRK____II 23799	14.82 0.78 0.00	13.14 0.69 0.00	12.04 0.66 0.00	13.56 0.75 0.00	13.46 0.74 0.00	12.90 0.70 0.00	16.22 0.88 0.00	16.55 0.91 -0.08	17.21 0.84 -0.21	17.31 0.80 0.00	18.63 0.84 -0.01	18.82 0.80 0.00	20.25 0.84 0.00	20.62 0.87 0.00	18.39 0.81 0.00	17.39 0.79 0.00	18.63 0.88 0.00	16.98 0.86 0.00	16.57 0.86 0.00	15.94 0.84 0.00	15.63 0.77 0.00	15.01 0.78 0.00	14.67 0.76 0.00	13.62 0.66 0.00
SENECA OSWGO____HYD 24041	13.98 -0.05 0.00	12.40 -0.06 0.00	11.31 -0.07 0.00	12.72 -0.08 0.00	12.66 -0.07 0.00	12.14 -0.07 0.00	15.22 -0.12 0.00	15.41 -0.15 0.00	16.06 -0.12 0.00	16.37 -0.14 0.00	17.68 -0.10 0.00	17.94 -0.08 0.00	19.32 -0.08 0.00	19.68 -0.07 0.00	17.49 -0.08 0.00	16.54 -0.06 0.00	17.70 -0.04 0.00	16.07 -0.05 0.00	15.66 -0.05 0.00	15.04 -0.06 0.00	14.83 -0.03 0.00	14.19 -0.04 0.00	13.90 -0.01 0.00	12.97 0.02 0.00

SENECA___ENERGY 23797	14.17 0.13 0.00	12.55 0.09 0.00	11.43 0.05 0.00	12.86 0.06 0.00	12.81 0.08 0.00	12.31 0.11 0.00	15.50 0.16 0.00	15.75 0.19 -0.01	16.50 0.32 0.00	16.81 0.30 0.00	18.21 0.43 0.00	18.50 0.48 0.00	19.90 0.49 0.00	20.28 0.53 0.00	17.98 0.41 0.00	17.00 0.40 0.00	18.23 0.49 0.00	16.49 0.38 0.00	16.09 0.38 0.00	15.42 0.32 0.00	15.26 0.40 0.00	14.60 0.37 0.00	14.22 0.31 0.00	13.22 0.27 0.00
SHOEMAKER___GT 23640	14.92 0.88 0.00	13.22 0.77 0.00	12.08 0.70 0.00	13.58 0.78 0.00	13.48 0.76 0.00	12.93 0.73 0.00	16.33 0.99 0.00	16.70 1.09 -0.06	17.36 1.18 0.00	17.71 1.20 0.00	19.05 1.27 0.00	19.28 1.27 0.00	20.74 1.34 0.00	21.13 1.38 0.00	18.81 1.24 0.00	17.78 1.18 0.00	18.99 1.25 0.00	17.32 1.21 0.00	16.88 1.18 0.00	16.19 1.09 0.00	15.88 1.02 0.00	15.19 0.96 0.00	14.84 0.93 0.00	13.76 0.81 0.00
SHOREHAM_IC_1 23715	15.65 1.61 0.00	13.92 1.47 0.00	12.41 1.03 0.00	14.17 1.37 0.00	14.28 1.56 0.00	13.66 1.46 0.00	17.32 1.98 0.00	17.82 2.20 -0.06	18.51 2.33 0.00	18.70 2.19 0.00	19.93 2.15 0.00	20.78 2.19 -0.58	21.90 2.29 -0.20	22.06 2.31 0.00	19.61 2.04 0.00	18.40 1.80 0.00	19.71 1.97 0.00	18.20 2.08 0.00	17.65 1.94 0.00	17.00 1.90 0.00	16.56 1.70 0.00	15.64 1.41 0.00	15.56 1.65 0.00	14.48 1.53 0.00
SHOREHAM_IC_2 23716	15.65 1.61 0.00	13.92 1.47 0.00	12.41 1.03 0.00	14.17 1.37 0.00	14.28 1.56 0.00	13.66 1.46 0.00	17.32 1.98 0.00	17.82 2.20 -0.06	18.51 2.33 0.00	18.70 2.19 0.00	19.93 2.15 0.00	20.78 2.19 -0.58	21.90 2.29 -0.20	22.06 2.31 0.00	19.61 2.04 0.00	18.40 1.80 0.00	19.71 1.97 0.00	18.20 2.08 0.00	17.65 1.94 0.00	17.00 1.90 0.00	16.56 1.70 0.00	15.64 1.41 0.00	15.56 1.65 0.00	14.48 1.53 0.00
SISSONVILLE___ 23735	13.33 -0.71 0.00	11.85 -0.60 0.00	10.81 -0.57 0.00	12.18 -0.63 0.00	12.10 -0.62 0.00	11.64 -0.56 0.00	14.70 -0.65 0.00	14.89 -0.67 0.00	9.88 -0.77 5.53	16.00 -0.51 0.00	16.83 -0.67 0.28	17.41 -0.60 0.00	18.80 -0.61 0.00	19.00 -0.75 0.00	16.75 -0.82 0.00	15.57 -1.03 0.00	16.32 -1.42 0.00	14.80 -1.31 0.00	14.48 -1.23 0.00	14.14 -0.96 0.00	14.04 -0.82 0.00	13.49 -0.74 0.00	13.13 -0.78 0.00	12.20 -0.76 0.00
SITHE_IND_GS1 24169	13.82 -0.22 0.00	12.25 -0.21 0.00	11.18 -0.20 0.00	12.58 -0.23 0.00	12.50 -0.22 0.00	11.98 -0.22 0.00	14.99 -0.35 0.00	15.17 -0.39 0.00	15.80 -0.38 0.00	16.11 -0.40 0.00	17.39 -0.39 0.00	17.64 -0.37 0.00	19.00 -0.41 0.00	19.34 -0.40 0.00	17.19 -0.38 0.00	16.25 -0.35 0.00	17.38 -0.36 0.00	15.78 -0.34 0.00	15.38 -0.34 0.00	14.78 -0.32 0.00	14.57 -0.29 0.00	13.95 -0.28 0.00	13.69 -0.23 0.00	12.79 -0.16 0.00
SITHE_IND_GS2 24170	13.82 -0.22 0.00	12.25 -0.21 0.00	11.18 -0.20 0.00	12.58 -0.23 0.00	12.50 -0.22 0.00	11.98 -0.22 0.00	14.99 -0.35 0.00	15.17 -0.39 0.00	15.80 -0.38 0.00	16.11 -0.40 0.00	17.39 -0.39 0.00	17.64 -0.37 0.00	19.00 -0.41 0.00	19.34 -0.40 0.00	17.19 -0.38 0.00	16.25 -0.35 0.00	17.38 -0.36 0.00	15.78 -0.34 0.00	15.38 -0.34 0.00	14.78 -0.32 0.00	14.57 -0.29 0.00	13.95 -0.28 0.00	13.69 -0.23 0.00	12.79 -0.16 0.00
SITHE_IND_GS3 24171	13.82 -0.22 0.00	12.25 -0.21 0.00	11.18 -0.20 0.00	12.58 -0.23 0.00	12.50 -0.22 0.00	11.98 -0.22 0.00	14.99 -0.35 0.00	15.17 -0.39 0.00	15.80 -0.38 0.00	16.11 -0.40 0.00	17.39 -0.39 0.00	17.64 -0.37 0.00	19.00 -0.41 0.00	19.34 -0.40 0.00	17.19 -0.38 0.00	16.25 -0.35 0.00	17.38 -0.36 0.00	15.78 -0.34 0.00	15.38 -0.34 0.00	14.78 -0.32 0.00	14.57 -0.29 0.00	13.95 -0.28 0.00	13.69 -0.23 0.00	12.79 -0.16 0.00
SITHE_IND_GS4 24172	13.82 -0.22 0.00	12.25 -0.21 0.00	11.18 -0.20 0.00	12.58 -0.23 0.00	12.50 -0.22 0.00	11.98 -0.22 0.00	14.99 -0.35 0.00	15.17 -0.39 0.00	15.80 -0.38 0.00	16.11 -0.40 0.00	17.39 -0.39 0.00	17.64 -0.37 0.00	19.00 -0.41 0.00	19.34 -0.40 0.00	17.19 -0.38 0.00	16.25 -0.35 0.00	17.38 -0.36 0.00	15.78 -0.34 0.00	15.38 -0.34 0.00	14.78 -0.32 0.00	14.57 -0.29 0.00	13.95 -0.28 0.00	13.69 -0.23 0.00	12.79 -0.16 0.00
SITHE___BATAVIA 24024	14.23 0.19 0.00	12.57 0.12 0.00	11.37 -0.01 0.00	12.78 -0.03 0.00	12.74 0.03 0.00	12.29 0.12 0.04	15.59 0.25 0.00	15.86 0.29 -0.01	15.50 0.59 1.27	16.03 0.60 1.08	15.49 0.95 3.24	15.38 1.13 3.76	15.93 1.16 4.63	16.23 1.29 4.81	16.48 1.03 2.12	16.83 1.03 0.81	18.76 1.10 0.08	16.79 0.68 0.00	16.33 0.62 0.00	15.67 0.57 0.00	15.65 0.79 0.00	14.90 0.70 0.04	14.40 0.48 0.00	13.38 0.42 0.00
SITHE___INDEPEND 23800	13.82 -0.22 0.00	12.25 -0.21 0.00	11.18 -0.20 0.00	12.58 -0.23 0.00	12.50 -0.22 0.00	11.98 -0.22 0.00	14.99 -0.35 0.00	15.17 -0.39 0.00	15.80 -0.38 0.00	16.11 -0.40 0.00	17.39 -0.39 0.00	17.64 -0.37 0.00	19.00 -0.41 0.00	19.34 -0.40 0.00	17.19 -0.38 0.00	16.25 -0.35 0.00	17.38 -0.36 0.00	15.78 -0.34 0.00	15.38 -0.34 0.00	14.78 -0.32 0.00	14.57 -0.29 0.00	13.95 -0.28 0.00	13.69 -0.23 0.00	12.79 -0.16 0.00
SITHE___MASSENA 23902	13.37 -0.66 0.00	11.91 -0.55 0.00	10.86 -0.51 0.00	12.23 -0.57 0.00	12.16 -0.57 0.00	11.68 -0.53 0.00	14.70 -0.64 0.00	14.88 -0.68 0.00	8.67 -0.78 6.72	15.90 -0.61 0.00	16.70 -0.74 0.34	17.31 -0.70 0.00	18.70 -0.71 0.00	18.98 -0.77 0.00	16.87 -0.70 0.00	15.85 -0.75 0.00	16.71 -1.03 0.00	15.14 -0.97 0.00	14.77 -0.94 0.00	14.27 -0.83 0.00	14.08 -0.78 0.00	13.49 -0.74 0.00	13.15 -0.77 0.00	12.24 -0.71 0.00
SITHE___OGDNSBRG 24021	13.41 -0.63 0.00	11.93 -0.52 0.00	10.88 -0.50 0.00	12.25 -0.56 0.00	12.18 -0.54 0.00	11.72 -0.48 0.00	14.81 -0.53 0.00	15.01 -0.55 0.00	9.53 -0.66 5.99	16.09 -0.42 0.00	16.91 -0.57 0.31	17.51 -0.51 0.00	18.90 -0.50 0.00	19.16 -0.59 0.00	16.98 -0.59 0.00	15.89 -0.71 0.00	16.70 -1.04 0.00	15.14 -0.98 0.00	14.79 -0.92 0.00	14.35 -0.75 0.00	14.20 -0.66 0.00	13.60 -0.64 0.00	13.21 -0.70 0.00	12.27 -0.68 0.00
SITHE___STERLING 23777	14.48 0.44 0.00	12.82 0.37 0.00	11.70 0.32 0.00	13.17 0.37 0.00	13.10 0.37 0.00	12.59 0.38 0.00	15.87 0.53 0.00	16.14 0.58 0.00	16.82 0.65 0.00	17.15 0.64 0.00	18.50 0.72 0.00	18.76 0.74 0.00	20.20 0.80 0.00	20.57 0.82 0.00	18.28 0.71 0.00	17.28 0.68 0.00	18.49 0.75 0.00	16.79 0.68 0.00	16.37 0.66 0.00	15.73 0.63 0.00	15.49 0.63 0.00	14.82 0.59 0.00	14.46 0.55 0.00	13.43 0.47 0.00
SOUTH CAIRO___GT 23612	15.63 1.60 0.00	13.83 1.37 0.00	12.62 1.24 0.00	14.21 1.40 0.00	14.11 1.39 0.00	13.51 1.31 0.00	17.16 1.82 0.00	17.65 2.03 -0.06	18.41 2.24 0.00	18.76 2.25 0.00	20.19 2.41 0.00	20.45 2.43 0.00	21.98 2.57 0.00	22.39 2.64 0.00	19.94 2.37 0.00	18.83 2.23 0.00	19.73 1.99 0.00	17.81 1.69 0.00	17.36 1.65 0.00	16.68 1.58 0.00	16.37 1.51 0.00	15.66 1.43 0.00	15.27 1.35 0.00	14.12 1.17 0.00

SOUTH HAMPTN___IC 23720	16.09 2.05 0.00	14.30 1.84 0.00	12.78 1.41 0.00	14.59 1.79 0.00	14.69 1.97 0.00	14.07 1.87 0.00	17.87 2.53 0.00	18.39 2.77 -0.06	19.12 2.95 0.00	19.39 2.87 0.00	20.73 2.95 0.00	21.61 3.02 -0.58	22.80 3.19 -0.20	22.97 3.22 0.00	20.39 2.81 0.00	19.12 2.52 0.00	20.50 2.75 0.00	18.87 2.75 0.00	18.29 2.58 0.00	17.62 2.52 0.00	17.16 2.29 0.00	16.20 1.97 0.00	16.05 2.14 0.00	14.89 1.94 0.00
SOUTHOLD___IC 23719	16.43 2.39 0.00	14.59 2.13 0.00	13.05 1.67 0.00	14.90 2.09 0.00	15.00 2.27 0.00	14.37 2.17 0.00	18.29 2.95 0.00	18.83 3.21 -0.06	19.60 3.43 0.00	19.91 3.39 0.00	21.32 3.53 0.00	22.26 3.66 -0.58	23.50 3.90 -0.20	23.69 3.94 0.00	21.01 3.44 0.00	19.70 3.10 0.00	21.14 3.40 0.00	19.43 3.31 0.00	18.83 3.12 0.00	18.15 3.05 0.00	17.66 2.80 0.00	16.66 2.43 0.00	16.47 2.56 0.00	15.24 2.29 0.00
ST LAWRENCE____ 23600	13.34 -0.70 0.00	11.86 -0.59 0.00	10.83 -0.55 0.00	12.19 -0.62 0.00	12.11 -0.61 0.00	11.63 -0.57 0.00	14.63 -0.71 0.00	14.81 -0.75 0.00	8.37 -0.84 6.96	15.73 -0.78 0.00	16.52 -0.90 0.36	17.12 -0.90 0.00	18.48 -0.92 0.00	18.77 -0.98 0.00	16.71 -0.87 0.00	15.72 -0.88 0.00	16.71 -1.03 0.00	15.14 -0.97 0.00	14.77 -0.94 0.00	14.24 -0.87 0.00	14.04 -0.83 0.00	13.44 -0.79 0.00	13.11 -0.80 0.00	12.21 -0.74 0.00
STATION 5_MISC_HYD 23604	14.17 0.13 0.00	12.53 0.07 0.00	11.36 -0.01 0.00	12.78 -0.03 0.00	12.73 0.00 0.00	12.23 0.06 0.03	15.48 0.14 0.00	15.72 0.15 -0.01	15.33 0.35 1.19	15.77 0.35 1.10	15.08 0.59 3.30	14.91 0.73 3.83	15.43 0.74 4.72	15.65 0.80 4.90	16.04 0.63 2.17	16.41 0.63 0.82	18.46 0.70 -0.01	16.61 0.50 0.00	16.17 0.45 0.00	15.52 0.42 0.00	15.41 0.55 0.00	14.71 0.48 0.00	14.26 0.35 0.00	13.27 0.32 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.24 0.21 0.00	12.60 0.15 0.00	11.46 0.08 0.00	12.89 0.08 0.00	12.84 0.11 0.00	12.36 0.16 0.00	15.59 0.25 0.00	15.84 0.28 -0.01	16.20 0.44 0.42	16.11 0.43 0.83	15.90 0.61 2.50	15.83 0.71 2.90	16.57 0.73 3.57	16.85 0.78 3.68	16.57 0.62 1.63	16.61 0.63 0.62	18.45 0.71 0.00	16.66 0.54 0.00	16.24 0.53 0.00	15.58 0.48 0.00	15.45 0.59 0.00	14.75 0.52 0.00	14.32 0.41 0.00	13.31 0.36 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.04 0.00 0.00	12.42 -0.04 0.00	11.27 -0.10 0.00	12.67 -0.13 0.00	12.62 -0.10 0.00	12.16 -0.04 0.00	15.34 0.00 0.00	15.59 0.02 -0.01	15.93 0.19 0.44	15.71 0.20 1.00	15.19 0.41 3.00	15.06 0.54 3.49	15.43 0.54 4.52	14.20 0.60 6.14	15.31 0.46 2.71	16.04 0.47 1.03	18.28 0.53 -0.01	16.46 0.35 0.00	16.02 0.31 0.00	15.38 0.28 0.00	15.26 0.40 0.00	14.57 0.34 0.00	14.13 0.22 0.00	13.15 0.20 0.00
STEEL___WIND 323596	14.31 0.27 0.00	12.65 0.19 0.00	11.46 0.08 0.00	12.90 0.09 0.00	12.87 0.14 -0.01	12.70 0.22 -0.27	15.63 0.29 0.00	15.87 0.30 -0.01	28.32 0.61 -11.54	28.83 0.62 -11.70	53.86 0.98 -35.09	59.94 1.17 -40.76	70.78 1.16 -50.22	73.15 1.20 -52.20	41.57 0.92 -23.07	26.27 0.92 -8.75	19.49 1.09 -0.66	16.88 0.76 0.00	16.43 0.72 0.00	15.72 0.61 0.00	15.75 0.89 0.00	15.44 0.86 -0.35	14.55 0.64 0.00	13.52 0.57 0.00
STEUBEN_REC_LFGE 323667	14.86 0.83 0.00	13.14 0.69 0.00	11.94 0.56 0.00	13.45 0.65 0.00	13.43 0.71 0.00	13.08 0.77 -0.10	16.31 0.97 0.00	16.62 1.05 -0.01	21.53 1.42 -3.94	21.73 1.41 -3.80	30.92 1.74 -11.40	33.18 1.93 -13.23	37.72 2.00 -16.31	38.75 2.05 -16.95	26.73 1.67 -7.49	21.07 1.63 -2.84	19.81 1.86 -0.21	17.58 1.46 0.00	17.13 1.42 0.00	16.35 1.24 0.00	16.37 1.50 0.00	15.80 1.45 -0.11	15.13 1.21 0.00	14.02 1.06 0.00
STONY___BROOK 24151	15.76 1.72 0.00	13.96 1.50 0.00	12.58 1.20 0.00	14.27 1.46 0.00	14.29 1.57 0.00	13.68 1.48 0.00	17.36 2.02 0.00	17.85 2.23 -0.06	18.57 2.39 0.00	18.86 2.35 0.00	20.22 2.44 0.00	21.07 2.48 -0.58	22.20 2.60 -0.20	22.38 2.63 0.00	19.89 2.32 0.00	18.68 2.08 0.00	20.00 2.26 0.00	18.35 2.23 0.00	17.80 2.09 0.00	17.14 2.04 0.00	16.70 1.84 0.00	15.86 1.63 0.00	15.63 1.72 0.00	14.50 1.55 0.00
STURGEON_POOL_HYD 23609	15.08 1.05 0.00	13.36 0.90 0.00	12.20 0.82 0.00	13.72 0.92 0.00	13.62 0.90 0.00	13.04 0.84 0.00	16.48 1.14 0.00	16.88 1.26 -0.06	17.55 1.38 0.00	17.91 1.40 0.00	19.26 1.48 0.00	19.49 1.48 0.00	20.97 1.56 0.00	21.36 1.61 0.00	19.03 1.45 0.00	17.98 1.38 0.00	19.23 1.49 0.00	17.56 1.44 0.00	17.09 1.38 0.00	16.39 1.29 0.00	16.06 1.19 0.00	15.35 1.12 0.00	14.99 1.08 0.00	13.90 0.95 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.00 0.96 0.00	13.29 0.83 0.00	12.13 0.75 0.00	13.64 0.83 0.00	13.54 0.82 0.00	12.98 0.78 0.00	16.39 1.05 0.00	16.78 1.16 -0.06	17.45 1.27 0.00	17.82 1.31 0.00	19.15 1.37 0.00	19.39 1.37 0.00	20.85 1.45 0.00	21.24 1.50 0.00	18.92 1.35 0.00	17.88 1.28 0.00	19.11 1.37 0.00	17.44 1.33 0.00	16.98 1.27 0.00	16.27 1.17 0.00	15.96 1.09 0.00	15.26 1.03 0.00	14.91 1.00 0.00	13.82 0.87 0.00
SYNERGY___BIOGAS 323694	14.23 0.19 0.00	12.57 0.12 0.00	11.37 -0.01 0.00	12.78 -0.03 0.00	12.74 0.03 0.00	12.29 0.12 0.04	15.59 0.25 0.00	15.86 0.29 -0.01	15.50 0.59 1.27	16.03 0.60 1.08	15.49 0.95 3.24	15.38 1.13 3.76	15.93 1.16 4.63	16.23 1.29 4.81	16.48 1.03 2.12	16.83 1.03 0.81	18.76 1.10 0.08	16.79 0.68 0.00	16.33 0.62 0.00	15.67 0.57 0.00	15.65 0.79 0.00	14.90 0.70 0.04	14.40 0.48 0.00	13.38 0.42 0.00
SYRACUSE___ENERGY_ST1 323597	14.21 0.17 0.00	12.60 0.14 0.00	11.49 0.12 0.00	12.93 0.13 0.00	12.86 0.14 0.00	12.34 0.14 0.00	15.50 0.15 0.00	15.73 0.16 -0.01	16.40 0.23 0.00	16.72 0.20 0.00	18.05 0.27 0.00	18.33 0.32 0.00	19.74 0.34 0.00	20.09 0.33 0.00	17.84 0.27 0.00	16.88 0.28 0.00	18.06 0.32 0.00	16.39 0.28 0.00	15.97 0.26 0.00	15.33 0.23 0.00	15.11 0.25 0.00	14.46 0.23 0.00	14.14 0.23 0.00	13.18 0.23 0.00
SYRACUSE___ENERGY_ST2 323598	14.21 0.17 0.00	12.60 0.14 0.00	11.49 0.12 0.00	12.93 0.13 0.00	12.86 0.14 0.00	12.34 0.14 0.00	15.50 0.15 0.00	15.73 0.16 -0.01	16.40 0.23 0.00	16.72 0.20 0.00	18.05 0.27 0.00	18.33 0.32 0.00	19.74 0.34 0.00	20.09 0.33 0.00	17.84 0.27 0.00	16.88 0.28 0.00	18.06 0.32 0.00	16.39 0.28 0.00	15.97 0.26 0.00	15.33 0.23 0.00	15.11 0.25 0.00	14.46 0.23 0.00	14.14 0.23 0.00	13.18 0.23 0.00
SYRACUSE___POWER 24017	14.20 0.16 0.00	12.58 0.12 0.00	11.48 0.10 0.00	12.92 0.11 0.00	12.84 0.12 0.00	12.32 0.12 0.00	15.47 0.13 0.00	15.69 0.13 -0.01	16.37 0.20 0.00	16.69 0.18 0.00	18.03 0.25 0.00	18.31 0.29 0.00	19.72 0.31 0.00	20.08 0.33 0.00	17.84 0.27 0.00	16.88 0.28 0.00	18.07 0.32 0.00	16.39 0.28 0.00	15.96 0.25 0.00	15.33 0.23 0.00	15.11 0.25 0.00	14.46 0.23 0.00	14.14 0.23 0.00	13.18 0.22 0.00

TRIGEN___CC 323695	15.45 1.42 0.00	13.68 1.22 0.00	12.42 1.05 0.00	14.02 1.22 0.00	13.97 1.24 0.00	13.35 1.14 0.00	16.90 1.55 0.00	17.32 1.70 -0.06	18.01 1.83 0.00	18.35 1.84 0.00	19.74 1.96 0.00	20.56 1.96 -0.58	21.67 2.07 -0.20	21.87 2.12 0.00	19.45 1.88 0.00	18.31 1.71 0.00	19.62 1.87 0.00	17.91 1.80 0.00	17.38 1.67 0.00	16.71 1.61 0.00	16.33 1.46 0.00	15.59 1.36 0.00	15.27 1.36 0.00	14.17 1.22 0.00
UNION___PROCESSING_DRP 323587	14.12 0.09 0.00	12.49 0.04 0.00	11.33 -0.05 0.00	12.74 -0.06 0.00	12.69 -0.03 0.00	12.20 0.03 0.03	15.43 0.09 0.00	15.67 0.10 -0.01	15.30 0.30 1.17	15.74 0.30 1.07	15.10 0.53 3.21	14.94 0.66 3.73	15.49 0.68 4.60	15.70 0.73 4.78	16.03 0.57 2.11	16.37 0.58 0.80	18.40 0.65 -0.01	16.55 0.44 0.00	16.11 0.40 0.00	15.47 0.37 0.00	15.36 0.50 0.00	14.67 0.44 0.00	14.22 0.31 0.00	13.24 0.28 0.00
UPPER HUDSON___HYD 24058	15.46 1.42 0.00	13.75 1.29 0.00	12.61 1.23 0.00	14.24 1.43 0.00	14.16 1.43 0.00	13.64 1.43 0.00	17.30 1.96 0.00	17.74 2.10 -0.09	18.59 2.10 -0.31	18.51 2.00 0.00	19.91 2.11 -0.02	19.90 1.89 0.00	21.46 2.06 0.00	21.65 1.90 0.00	19.35 1.77 0.00	18.27 1.67 0.00	19.62 1.88 0.00	18.00 1.89 0.00	17.62 1.92 0.00	17.02 1.92 0.00	16.79 1.93 0.00	16.03 1.80 0.00	15.57 1.66 0.00	14.38 1.43 0.00
UPPER RAQUET___HYD 24056	13.33 -0.71 0.00	11.85 -0.60 0.00	10.81 -0.57 0.00	12.18 -0.63 0.00	12.10 -0.62 0.00	11.64 -0.56 0.00	14.70 -0.65 0.00	14.89 -0.67 0.00	9.88 -0.77 5.53	16.00 -0.51 0.00	16.83 -0.67 0.28	17.41 -0.60 0.00	18.80 -0.61 0.00	19.00 -0.75 0.00	16.75 -0.82 0.00	15.57 -1.03 0.00	16.32 -1.42 0.00	14.80 -1.31 0.00	14.48 -1.23 0.00	14.14 -0.96 0.00	14.04 -0.82 0.00	13.49 -0.74 0.00	13.13 -0.78 0.00	12.20 -0.76 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.89 0.85 0.00	13.19 0.73 0.00	12.05 0.68 0.00	13.56 0.76 0.00	13.48 0.76 0.00	12.94 0.74 0.00	16.34 1.00 0.00	16.68 1.10 -0.03	17.40 1.22 0.00	17.76 1.25 0.00	19.12 1.34 0.00	19.36 1.35 0.00	20.81 1.41 0.00	21.18 1.43 0.00	18.82 1.24 0.00	17.79 1.19 0.00	19.05 1.30 0.00	17.32 1.20 0.00	16.89 1.18 0.00	16.23 1.13 0.00	16.00 1.13 0.00	15.29 1.05 0.00	14.89 0.97 0.00	13.80 0.85 0.00
VISCHER___FERRY HYD 24020	15.07 1.03 0.00	13.36 0.91 0.00	12.24 0.86 0.00	13.80 1.00 0.00	13.69 0.97 0.00	13.17 0.97 0.00	16.65 1.31 0.00	17.00 1.36 -0.08	17.77 1.31 -0.28	17.76 1.25 0.00	19.12 1.33 -0.01	19.25 1.24 0.00	20.74 1.33 0.00	21.09 1.34 0.00	18.82 1.25 0.00	17.80 1.20 0.00	19.08 1.33 0.00	17.38 1.27 0.00	17.00 1.29 0.00	16.37 1.27 0.00	16.06 1.20 0.00	15.37 1.14 0.00	14.99 1.08 0.00	13.90 0.95 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.13 1.09 0.00	13.40 0.94 0.00	12.22 0.84 0.00	13.75 0.94 0.00	13.65 0.93 0.00	13.09 0.88 0.00	16.53 1.18 0.00	16.93 1.31 -0.06	17.62 1.45 0.00	18.00 1.48 0.00	19.35 1.57 0.00	19.58 1.57 0.00	21.06 1.66 0.00	21.45 1.70 0.00	19.11 1.53 0.00	18.06 1.46 0.00	19.30 1.55 0.00	17.62 1.51 0.00	17.15 1.44 0.00	16.43 1.33 0.00	16.10 1.23 0.00	15.40 1.17 0.00	15.04 1.13 0.00	13.93 0.98 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.37 1.33 0.00	13.61 1.16 0.00	12.41 1.03 0.00	13.96 1.15 0.00	13.86 1.14 0.00	13.28 1.08 0.00	16.80 1.46 0.00	17.21 1.59 -0.06	17.93 1.75 0.00	18.32 1.80 0.00	19.67 1.89 0.00	19.91 1.90 0.00	21.40 2.00 0.00	21.80 2.05 0.00	19.42 1.85 0.00	18.35 1.75 0.00	19.58 1.83 0.00	17.89 1.77 0.00	17.38 1.67 0.00	16.67 1.57 0.00	16.33 1.46 0.00	15.61 1.38 0.00	15.27 1.35 0.00	14.15 1.20 0.00
WADING RIVER_IC_1 23522	15.64 1.60 0.00	13.93 1.47 0.00	12.39 1.01 0.00	14.17 1.37 0.00	14.29 1.57 0.00	13.67 1.47 0.00	17.34 2.00 0.00	17.83 2.21 -0.06	18.52 2.34 0.00	18.70 2.19 0.00	19.91 2.13 0.00	20.77 2.18 -0.58	21.89 2.28 -0.20	22.05 2.31 0.00	19.59 2.02 0.00	18.38 1.78 0.00	19.70 1.96 0.00	18.20 2.09 0.00	17.65 1.94 0.00	17.00 1.91 0.00	16.56 1.70 0.00	15.62 1.39 0.00	15.56 1.65 0.00	14.49 1.54 0.00
WADING RIVER_IC_2 23547	15.64 1.60 0.00	13.93 1.47 0.00	12.39 1.01 0.00	14.17 1.37 0.00	14.29 1.57 0.00	13.67 1.47 0.00	17.34 2.00 0.00	17.83 2.21 -0.06	18.52 2.34 0.00	18.70 2.19 0.00	19.91 2.13 0.00	20.77 2.18 -0.58	21.89 2.28 -0.20	22.05 2.31 0.00	19.59 2.02 0.00	18.38 1.78 0.00	19.70 1.96 0.00	18.20 2.09 0.00	17.65 1.94 0.00	17.00 1.91 0.00	16.56 1.70 0.00	15.62 1.39 0.00	15.56 1.65 0.00	14.49 1.54 0.00
WADING RIVER_IC_3 23601	15.64 1.60 0.00	13.93 1.47 0.00	12.39 1.01 0.00	14.17 1.37 0.00	14.29 1.57 0.00	13.67 1.47 0.00	17.34 2.00 0.00	17.83 2.21 -0.06	18.52 2.34 0.00	18.70 2.19 0.00	19.91 2.13 0.00	20.77 2.18 -0.58	21.89 2.28 -0.20	22.05 2.31 0.00	19.59 2.02 0.00	18.38 1.78 0.00	19.70 1.96 0.00	18.20 2.09 0.00	17.65 1.94 0.00	17.00 1.91 0.00	16.56 1.70 0.00	15.62 1.39 0.00	15.56 1.65 0.00	14.49 1.54 0.00
WALDEN___HYDRO 24148	15.06 1.02 0.00	13.33 0.87 0.00	12.16 0.79 0.00	13.68 0.87 0.00	13.58 0.85 0.00	13.02 0.82 0.00	16.45 1.11 0.00	16.86 1.24 -0.06	17.53 1.36 0.00	17.91 1.40 0.00	19.26 1.48 0.00	19.50 1.49 0.00	20.98 1.57 0.00	21.37 1.62 0.00	19.03 1.45 0.00	17.98 1.38 0.00	19.22 1.48 0.00	17.56 1.44 0.00	17.10 1.39 0.00	16.39 1.29 0.00	16.05 1.19 0.00	15.34 1.11 0.00	14.99 1.08 0.00	13.89 0.93 0.00
WARRENSBURG___ 23737	15.46 1.42 0.00	13.75 1.29 0.00	12.61 1.23 0.00	14.24 1.43 0.00	14.16 1.43 0.00	13.64 1.43 0.00	17.30 1.96 0.00	17.74 2.10 -0.09	18.59 2.10 -0.31	18.51 2.00 0.00	19.91 2.11 -0.02	19.90 1.89 0.00	21.46 2.06 0.00	21.65 1.90 0.00	19.35 1.77 0.00	18.27 1.67 0.00	19.62 1.88 0.00	18.00 1.89 0.00	17.62 1.92 0.00	17.02 1.92 0.00	16.79 1.93 0.00	16.03 1.80 0.00	15.57 1.66 0.00	14.38 1.43 0.00
WATERSIDE___6 8 9 23538	15.41 1.37 0.00	13.66 1.20 -0.01	12.45 1.06 0.00	13.99 1.18 0.00	13.90 1.18 0.00	13.32 1.12 -0.01	16.84 1.50 -0.01	17.26 1.63 -0.07	19.31 1.78 -1.35	20.32 1.84 -1.98	19.97 1.91 -0.28	20.04 1.92 -0.10	21.44 2.03 -0.01	21.81 2.06 -0.01	19.67 1.87 -0.22	18.55 1.78 -0.17	19.60 1.86 0.00	18.01 1.80 -0.10	17.40 1.69 0.00	16.69 1.59 0.00	16.35 1.48 0.00	15.64 1.41 0.00	15.30 1.39 0.00	14.18 1.23 0.00
WDELAWARE___HYD 323627	14.72 0.68 0.00	13.04 0.58 0.00	11.90 0.52 0.00	13.38 0.57 0.00	13.29 0.57 0.00	12.75 0.55 0.00	16.13 0.78 0.00	16.52 0.91 -0.06	17.18 1.00 0.00	17.54 1.02 0.00	18.86 1.08 0.00	19.08 1.07 0.00	20.52 1.11 0.00	20.90 1.16 0.00	18.62 1.04 0.00	17.58 0.98 0.00	18.81 1.07 0.00	17.18 1.07 0.00	16.73 1.02 0.00	16.06 0.95 0.00	15.74 0.88 0.00	15.04 0.81 0.00	14.68 0.77 0.00	13.60 0.65 0.00

WEST BABYLON___IC 23714	15.81 1.77 0.00	14.02 1.56 0.00	12.69 1.31 0.00	14.34 1.54 0.00	14.33 1.60 0.00	13.71 1.51 0.00	17.39 2.05 0.00	17.85 2.23 -0.06	18.57 2.40 0.00	18.90 2.39 0.00	20.29 2.51 0.00	21.15 2.56 -0.58	22.30 2.69 -0.20	22.48 2.74 0.00	19.98 2.41 0.00	18.79 2.19 0.00	20.14 2.40 0.00	18.42 2.30 0.00	17.86 2.15 0.00	17.20 2.10 0.00	16.78 1.92 0.00	15.98 1.75 0.00	15.68 1.77 0.00	14.54 1.59 0.00
WEST CANADA___HYD 24049	14.19 0.15 0.00	12.58 0.13 0.00	11.50 0.12 0.00	12.94 0.14 0.00	12.86 0.13 0.00	12.33 0.13 0.00	15.51 0.17 0.00	15.74 0.18 0.00	16.69 0.20 -0.32	16.70 0.18 0.00	18.01 0.21 -0.02	18.22 0.20 0.00	19.62 0.21 0.00	19.97 0.22 0.00	17.75 0.18 0.00	16.78 0.17 0.00	17.96 0.21 0.00	16.31 0.20 0.00	15.90 0.19 0.00	15.28 0.18 0.00	15.05 0.18 0.00	14.40 0.17 0.00	14.08 0.17 0.00	13.11 0.15 0.00
WESTERN_NY_WIND 24143	14.22 0.18 0.00	12.56 0.11 0.00	11.36 -0.02 0.00	12.77 -0.04 0.00	12.74 0.02 0.00	12.28 0.11 0.04	15.58 0.24 0.00	15.84 0.28 -0.01	15.48 0.58 1.27	16.02 0.58 1.08	15.47 0.93 3.24	15.36 1.11 3.76	15.91 1.14 4.63	16.21 1.27 4.81	16.46 1.02 2.12	16.81 1.02 0.81	18.75 1.09 0.08	16.78 0.66 0.00	16.32 0.61 0.00	15.65 0.55 0.00	15.64 0.77 0.00	14.89 0.69 0.04	14.38 0.47 0.00	13.37 0.41 0.00
WESTOVER___LESR 323668	14.56 0.52 0.00	12.91 0.45 0.00	11.79 0.42 0.00	13.28 0.47 0.00	13.21 0.48 0.00	12.67 0.47 0.00	15.91 0.57 0.00	16.17 0.59 -0.02	17.22 0.71 -0.34	17.72 0.69 -0.52	20.14 0.80 -1.56	20.68 0.85 -1.81	22.54 0.89 -2.24	23.01 0.92 -2.34	19.38 0.78 -1.03	17.76 0.76 -0.39	18.64 0.89 -0.01	16.88 0.77 0.00	16.47 0.76 0.00	15.76 0.66 0.00	15.58 0.71 0.00	14.93 0.69 -0.01	14.55 0.64 0.00	13.53 0.57 0.00
WETHRSFD_WT_PWR 323626	14.38 0.34 0.00	12.72 0.26 0.00	11.53 0.15 0.00	12.98 0.18 0.00	12.96 0.23 0.00	12.65 0.30 -0.14	15.71 0.37 0.00	15.95 0.39 -0.01	22.80 0.71 -5.91	23.18 0.71 -5.95	36.67 1.05 -17.84	39.96 1.23 -20.72	46.17 1.23 -25.53	47.55 1.27 -26.54	30.28 0.98 -11.73	22.03 0.98 -4.45	19.22 1.16 -0.32	16.93 0.81 0.00	16.48 0.77 0.00	15.76 0.66 0.00	15.80 0.93 0.00	15.32 0.91 -0.17	14.62 0.71 0.00	13.58 0.63 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.07 1.03 0.00	13.35 0.89 0.00	12.18 0.80 0.00	13.70 0.89 0.00	13.60 0.88 0.00	13.04 0.84 0.00	16.46 1.12 0.00	16.86 1.24 -0.06	17.54 1.36 0.00	17.91 1.40 0.00	19.25 1.47 0.00	19.48 1.47 0.00	20.95 1.54 0.00	21.35 1.60 0.00	19.01 1.43 0.00	17.96 1.36 0.00	19.20 1.46 0.00	17.54 1.42 0.00	17.06 1.35 0.00	16.35 1.25 0.00	16.02 1.16 0.00	15.32 1.09 0.00	14.98 1.07 0.00	13.88 0.93 0.00
YORK___WARBASSE 23770	15.46 1.42 0.00	13.69 1.23 -0.01	12.47 1.09 0.00	14.01 1.20 0.00	13.91 1.19 0.00	13.34 1.13 -0.01	16.87 1.52 -0.01	17.29 1.66 -0.07	19.34 1.81 -1.35	20.36 1.87 -1.98	20.02 1.95 -0.28	20.08 1.97 -0.10	21.49 2.08 -0.01	21.87 2.11 -0.01	19.71 1.91 -0.22	18.58 1.81 -0.17	19.65 1.91 0.00	18.05 1.83 -0.10	17.43 1.72 0.00	16.73 1.63 0.00	16.40 1.53 0.00	15.69 1.46 0.00	15.35 1.43 0.00	14.22 1.26 0.00