

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/26/2019

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	16.17	14.05	13.38	12.43	12.47	13.23	15.97	16.73	18.30	18.67	17.50	17.28	17.04	15.65	14.43	14.69	16.81	20.13	23.44	22.15	19.08	17.52	16.21	16.19
24138	1.38	1.06	1.06	1.03	1.07	1.11	1.33	1.38	1.60	1.65	1.56	1.61	1.56	1.46	1.37	1.41	1.63	1.98	2.29	2.21	1.94	1.74	1.61	1.19
	-0.73	-1.92	-1.22	-0.38	-0.16	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	-3.88
74TH STREET_GT_1	16.17	14.06	13.38	12.44	12.47	13.23	15.97	16.73	18.28	18.67	17.50	17.28	17.04	15.65	14.43	14.69	16.81	20.13	23.44	22.15	19.08	17.52	16.22	16.20
24260	1.38	1.07	1.06	1.05	1.07	1.11	1.33	1.38	1.59	1.65	1.56	1.61	1.56	1.46	1.37	1.41	1.63	1.98	2.29	2.21	1.94	1.74	1.62	1.20
	-0.73	-1.92	-1.22	-0.38	-0.16	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	-3.88
74TH STREET_GT_2	16.17	14.06	13.38	12.44	12.47	13.23	15.97	16.73	18.28	18.67	17.50	17.28	17.04	15.65	14.43	14.69	16.81	20.13	23.44	22.15	19.08	17.52	16.22	16.20
24261	1.38	1.07	1.06	1.05	1.07	1.11	1.33	1.38	1.59	1.65	1.56	1.61	1.56	1.46	1.37	1.41	1.63	1.98	2.29	2.21	1.94	1.74	1.62	1.20
	-0.73	-1.92	-1.22	-0.38	-0.16	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	-3.88
ADK HUDSON___FALLS	16.39	14.77	13.80	12.53	12.48	13.19	16.00	16.87	18.27	18.67	17.43	17.01	16.81	15.41	14.21	14.49	16.62	20.00	23.40	22.13	18.89	17.33	15.94	17.53
24011	1.31	1.00	0.99	0.98	1.01	1.08	1.36	1.52	1.57	1.65	1.50	1.35	1.33	1.22	1.15	1.21	1.44	1.85	2.24	2.19	1.75	1.55	1.34	0.94
	-1.03	-2.70	-1.72	-0.54	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47
ADK RESOURCE___RCVRY	16.44	14.80	13.83	12.56	12.51	13.24	16.06	16.94	18.35	18.77	17.52	17.07	16.87	15.45	14.25	14.53	16.70	20.09	23.52	22.25	18.98	17.39	16.00	17.58
23798	1.35	1.03	1.02	1.01	1.05	1.13	1.42	1.60	1.65	1.75	1.58	1.41	1.39	1.26	1.19	1.25	1.52	1.94	2.37	2.31	1.84	1.61	1.40	0.99
	-1.03	-2.71	-1.72	-0.54	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48
ADK S GLENS___FALLS	16.39	14.77	13.80	12.53	12.48	13.19	16.00	16.87	18.27	18.67	17.43	17.01	16.81	15.41	14.21	14.49	16.62	20.00	23.40	22.13	18.89	17.33	15.94	17.53
24028	1.31	1.00	0.99	0.98	1.01	1.08	1.36	1.52	1.57	1.65	1.50	1.35	1.33	1.22	1.15	1.21	1.44	1.85	2.24	2.19	1.75	1.55	1.34	0.94
	-1.03	-2.70	-1.72	-0.54	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47
ADK_NYS___DAM	16.24	14.60	13.70	12.49	12.45	13.16	15.90	16.68	18.12	18.41	17.24	16.92	16.73	15.38	14.22	14.49	16.56	19.84	23.12	21.77	18.75	17.22	15.89	17.21
23527	1.21	0.97	0.98	0.97	0.99	1.04	1.26	1.33	1.42	1.40	1.31	1.25	1.25	1.19	1.16	1.21	1.38	1.69	1.97	1.83	1.61	1.44	1.29	0.91
	-0.97	-2.56	-1.63	-0.51	-0.21	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	-5.19
AIR_PRODUCTS___DRP	15.91	14.30	13.41	12.23	12.18	12.88	15.56	16.33	17.55	17.87	16.75	16.43	16.23	14.91	13.76	14.01	16.03	19.00	22.15	20.89	18.10	16.70	15.43	16.78
24190	0.90	0.72	0.72	0.72	0.73	0.76	0.92	0.98	0.85	0.85	0.81	0.77	0.76	0.72	0.70	0.73	0.85	0.85	0.99	0.96	0.96	0.91	0.83	0.58
	-0.96	-2.51	-1.60	-0.50	-0.20	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	-5.09
ALBANY___1	15.91	14.30	13.41	12.23	12.18	12.88	15.56	16.33	17.55	17.87	16.75	16.43	16.23	14.91	13.76	14.01	16.03	19.00	22.15	20.89	18.10	16.70	15.43	16.78
23571	0.90	0.72	0.72	0.72	0.73	0.76	0.92	0.98	0.85	0.85	0.81	0.77	0.76	0.72	0.70	0.73	0.85	0.85	0.99	0.96	0.96	0.91	0.83	0.58
	-0.96	-2.51	-1.60	-0.50	-0.20	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	-5.09
ALBANY___2	15.91	14.30	13.41	12.23	12.18	12.88	15.56	16.33	17.55	17.87	16.75	16.43	16.23	14.91	13.76	14.01	16.03	19.00	22.15	20.89	18.10	16.70	15.43	16.78
23572	0.90	0.72	0.72	0.72	0.73	0.76	0.92	0.98	0.85	0.85	0.81	0.77	0.76	0.72	0.70	0.73	0.85	0.85	0.99	0.96	0.96	0.91	0.83	0.58
	-0.96	-2.51	-1.60	-0.50	-0.20	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	-5.09
ALBANY___3	15.91	14.30	13.41	12.23	12.18	12.88	15.56	16.33	17.55	17.87	16.75	16.43	16.23	14.91	13.76	14.01	16.03	19.00	22.15	20.89	18.10	16.70	15.43	16.78
23573	0.90	0.72	0.72	0.72	0.73	0.76	0.92	0.98	0.85	0.85	0.81	0.77	0.76	0.72	0.70	0.73	0.85	0.85	0.99	0.96	0.96	0.91	0.83	0.58
	-0.96	-2.51	-1.60	-0.50	-0.20	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	-5.09
ALBANY___4	15.91	14.30	13.41	12.23	12.18	12.88	15.56	16.33	17.55	17.87	16.75	16.43	16.23	14.91	13.76	14.01	16.03	19.00	22.15	20.89	18.10	16.70	15.43	16.78
23574	0.90	0.72	0.72	0.72	0.73	0.76	0.92	0.98	0.85	0.85	0.81	0.77	0.76	0.72	0.70	0.73	0.85	0.85	0.99	0.96	0.96	0.91	0.83	0.58
	-0.96	-2.51	-1.60	-0.50	-0.20	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	-5.09

ALBANY___LFGE 323615	16.07 1.04 -0.97	14.44 0.82 -2.56	13.54 0.82 -1.63	12.32 0.80 -0.51	12.29 0.83 -0.21	12.99 0.87 0.00	15.69 1.05 0.00	16.48 1.14 0.00	17.75 1.05 0.00	18.09 1.07 0.00	16.94 1.00 0.00	16.62 0.96 0.00	16.42 0.94 0.00	15.08 0.89 0.00	13.91 0.85 0.00	14.17 0.89 0.00	16.21 1.03 0.00	19.27 1.13 0.00	22.49 1.33 0.00	21.21 1.28 0.00	18.34 1.20 0.00	16.89 1.10 0.00	15.60 0.99 0.00	16.99 0.70 -5.17
ALCOA_RYNLDS___DRP 24188	13.23 -0.83 0.00	10.41 -0.65 0.00	10.43 -0.67 0.00	10.38 -0.63 0.00	10.54 -0.71 0.00	11.37 -0.74 0.00	13.80 -0.83 0.00	14.46 -0.89 0.00	15.73 -0.97 0.00	16.08 -0.94 0.00	15.05 -0.89 0.00	14.78 -0.88 0.00	14.61 -0.87 0.00	13.36 -0.82 0.00	12.32 -0.74 0.00	12.54 -0.74 0.00	14.33 -0.85 0.00	17.15 -1.00 0.00	19.95 -1.20 0.00	18.78 -1.16 0.00	16.13 -1.01 0.00	14.79 -0.99 0.00	13.65 -0.95 0.00	10.43 -0.69 0.00
ALCOA___DSASP 323711	13.23 -0.83 0.00	10.41 -0.65 0.00	10.43 -0.67 0.00	10.38 -0.63 0.00	10.54 -0.71 0.00	11.37 -0.74 0.00	13.80 -0.83 0.00	14.46 -0.89 0.00	15.73 -0.97 0.00	16.08 -0.94 0.00	15.05 -0.89 0.00	14.78 -0.88 0.00	14.61 -0.87 0.00	13.36 -0.82 0.00	12.32 -0.74 0.00	12.54 -0.74 0.00	14.33 -0.85 0.00	17.15 -1.00 0.00	19.95 -1.20 0.00	18.78 -1.16 0.00	16.13 -1.01 0.00	14.79 -0.99 0.00	13.65 -0.95 0.00	10.43 -0.69 0.00
ALLEGHENY___COGEN 23514	14.71 0.52 -0.13	11.82 0.41 -0.34	11.73 0.42 -0.22	11.46 0.39 -0.07	11.71 0.44 -0.03	12.68 0.57 0.00	15.41 0.78 0.00	16.24 0.89 0.00	17.92 1.22 0.00	18.24 1.23 0.00	17.01 1.07 0.00	16.68 1.02 0.00	16.44 0.96 0.00	15.00 0.81 0.00	13.74 0.68 0.00	13.93 0.65 0.00	15.92 0.74 0.00	19.00 0.85 0.00	22.15 0.99 0.00	20.91 0.98 0.00	17.92 0.77 0.00	16.38 0.60 0.00	15.00 0.39 0.00	12.20 0.40 -0.69
ALTONA_WT_PWR 323606	13.61 -0.45 0.00	10.69 -0.38 0.00	10.68 -0.41 0.00	10.58 -0.43 0.00	10.76 -0.48 0.00	11.64 -0.47 0.00	14.11 -0.53 0.00	14.80 -0.55 0.00	16.11 -0.58 0.00	16.52 -0.49 0.00	15.49 -0.45 0.00	15.24 -0.42 0.00	15.06 -0.42 0.00	13.76 -0.43 0.00	12.69 -0.37 0.00	12.92 -0.36 0.00	14.79 -0.39 0.00	17.68 -0.47 0.00	20.56 -0.59 0.00	19.30 -0.64 0.00	16.53 -0.62 0.00	15.09 -0.69 0.00	13.90 -0.70 0.00	10.60 -0.51 0.00
AMERICAN_REF_FUEL 24010	13.73 -0.46 -0.14	11.10 -0.30 -0.33	11.07 -0.24 -0.22	10.78 -0.29 -0.06	11.01 -0.26 -0.03	12.00 -0.13 -0.02	14.50 -0.16 -0.02	15.31 -0.06 -0.02	16.80 0.08 -0.02	17.10 0.07 -0.02	15.91 -0.05 -0.02	15.62 -0.06 -0.02	15.36 -0.14 -0.02	14.01 -0.20 -0.02	12.87 -0.21 -0.02	13.02 -0.28 -0.02	14.93 -0.27 -0.02	17.71 -0.45 -0.02	20.69 -0.49 -0.02	19.55 -0.36 0.02	16.87 -0.29 -0.02	15.34 -0.46 -0.02	14.02 -0.60 -0.02	11.49 -0.26 -0.63
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.82 0.63 -0.13	11.96 0.54 -0.35	11.89 0.58 -0.22	11.61 0.53 -0.07	11.86 0.58 -0.03	12.91 0.80 0.00	15.68 1.04 0.00	16.58 1.23 0.00	18.20 1.50 0.00	18.55 1.53 0.00	17.25 1.31 0.00	16.95 1.28 0.00	16.64 1.16 0.00	15.17 0.98 0.00	13.92 0.86 0.00	14.07 0.78 0.00	16.12 0.94 0.00	19.15 1.00 0.00	22.30 1.14 0.00	21.02 1.08 -0.01	18.02 0.87 0.00	16.30 0.52 0.00	14.84 0.23 0.00	12.10 0.29 -0.70
ARTHUR_KILL_GT_1 23520	16.33 1.53 -0.74	14.18 1.20 -1.92	13.49 1.18 -1.22	12.53 1.13 -0.38	12.56 1.16 -0.16	13.28 1.16 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.23 1.54 0.00	18.62 1.60 0.00	17.47 1.53 0.00	17.23 1.57 0.00	16.99 1.52 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.79 1.61 0.00	20.14 2.00 0.00	23.50 2.35 0.00	22.19 2.25 0.00	19.13 1.99 0.00	17.61 1.83 0.00	16.29 1.68 -0.01	16.31 1.30 -3.89
ARTHUR_KILL_2 23512	16.30 1.50 -0.74	14.16 1.17 -1.92	13.47 1.15 -1.22	12.50 1.11 -0.38	12.54 1.14 -0.16	13.24 1.13 0.00	15.94 1.30 0.00	16.68 1.33 0.00	18.18 1.49 0.00	18.56 1.55 0.00	17.42 1.48 0.00	17.20 1.54 0.00	16.96 1.49 0.00	15.59 1.40 0.00	14.38 1.32 0.00	14.64 1.36 0.00	16.76 1.58 0.00	20.11 1.96 0.00	23.44 2.29 0.00	22.13 2.19 0.00	19.08 1.94 0.00	17.58 1.80 0.00	16.25 1.64 -0.01	16.27 1.27 -3.89
ARTHUR_KILL_3 23513	16.14 1.35 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.46 1.06 -0.16	13.23 1.11 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.27 1.57 0.00	18.65 1.63 0.00	17.48 1.55 0.00	17.26 1.60 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.79 1.61 0.00	20.11 1.96 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.06 1.92 0.00	17.49 1.70 0.00	16.22 1.62 0.00	16.19 1.19 -3.88
ARTHUR_KILL_COGEN 323718	16.33 1.53 -0.74	14.18 1.20 -1.92	13.49 1.18 -1.22	12.53 1.13 -0.38	12.56 1.16 -0.16	13.28 1.16 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.23 1.54 0.00	18.62 1.60 0.00	17.47 1.53 0.00	17.23 1.57 0.00	16.99 1.52 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.79 1.61 0.00	20.14 2.00 0.00	23.50 2.35 0.00	22.19 2.25 0.00	19.13 1.99 0.00	17.61 1.83 0.00	16.29 1.68 -0.01	16.31 1.30 -3.89
ASHOKAN____ 23654	15.92 1.07 -0.80	14.02 0.85 -2.10	13.28 0.85 -1.33	12.21 0.78 -0.42	12.27 0.85 -0.17	13.01 0.90 0.00	15.77 1.13 0.00	16.35 1.00 0.00	17.78 1.08 0.00	18.11 1.09 0.00	16.94 1.00 0.00	16.59 0.92 0.00	16.33 0.85 0.00	15.01 0.82 0.00	13.86 0.80 0.00	14.13 0.85 0.00	16.18 1.00 0.00	19.62 1.47 0.00	23.17 2.01 0.00	21.91 1.97 0.00	18.77 1.63 0.00	17.23 1.45 0.00	15.83 1.23 0.00	16.27 0.91 -4.24
ASTORIA_EAST_ENERGY_CC1 323581	16.23 1.43 -0.74	14.10 1.12 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.18 1.07 0.00	15.90 1.27 0.01	16.69 1.35 0.01	18.28 1.59 0.01	18.66 1.65 0.01	17.49 1.56 0.01	17.27 1.61 0.01	17.03 1.56 0.01	15.65 1.48 0.01	14.44 1.38 0.01	14.70 1.42 0.01	16.81 1.64 0.01	20.14 2.00 0.01	23.43 2.29 0.01	22.14 2.21 0.01	19.09 1.95 0.01	17.52 1.75 0.01	16.25 1.64 -0.01	16.22 1.21 -3.89
ASTORIA_EAST_ENERGY_CC2 323582	16.23 1.43 -0.74	14.10 1.12 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.18 1.07 0.00	15.90 1.27 0.01	16.69 1.35 0.01	18.28 1.59 0.01	18.66 1.65 0.01	17.49 1.56 0.01	17.27 1.61 0.01	17.03 1.56 0.01	15.65 1.48 0.01	14.44 1.38 0.01	14.70 1.42 0.01	16.81 1.64 0.01	20.14 2.00 0.01	23.43 2.29 0.01	22.14 2.21 0.01	19.09 1.95 0.01	17.52 1.75 0.01	16.25 1.64 -0.01	16.22 1.21 -3.89
ASTORIA_GT2_1 24094	16.23 1.43 -0.74	14.10 1.12 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.18 1.07 0.00	15.90 1.27 0.01	16.69 1.35 0.01	18.28 1.59 0.01	18.66 1.65 0.01	17.49 1.56 0.01	17.27 1.61 0.01	17.03 1.56 0.01	15.65 1.48 0.01	14.44 1.38 0.01	14.70 1.42 0.01	16.81 1.64 0.01	20.14 2.00 0.01	23.43 2.29 0.01	22.14 2.21 0.01	19.09 1.95 0.01	17.52 1.75 0.01	16.25 1.64 -0.01	16.22 1.21 -3.89

ASTORIA_GT2_2 24095	16.23 <span>1.43</span> <span>-0.74</span>	14.10 <span>1.12</span> <span>-1.92</span>	13.41 <span>1.10</span> <span>-1.22</span>	12.45 <span>1.06</span> <span>-0.38</span>	12.48 <span>1.08</span> <span>-0.16</span>	13.18 <span>1.07</span> <span>0.00</span>	15.90 <span>1.27</span> <span>0.01</span>	16.69 <span>1.35</span> <span>0.01</span>	18.28 <span>1.59</span> <span>0.01</span>	18.66 <span>1.65</span> <span>0.01</span>	17.49 <span>1.56</span> <span>0.01</span>	17.27 <span>1.61</span> <span>0.01</span>	17.03 <span>1.56</span> <span>0.01</span>	15.65 <span>1.48</span> <span>0.01</span>	14.44 <span>1.38</span> <span>0.01</span>	14.70 <span>1.42</span> <span>0.01</span>	16.81 <span>1.64</span> <span>0.01</span>	20.14 <span>2.00</span> <span>0.01</span>	23.43 <span>2.29</span> <span>0.01</span>	22.14 <span>2.21</span> <span>0.01</span>	19.09 <span>1.95</span> <span>0.01</span>	17.52 <span>1.75</span> <span>0.01</span>	16.25 <span>1.64</span> <span>-0.01</span>	16.22 <span>1.21</span> <span>-3.89</span>
ASTORIA_GT2_3 24096	16.23 <span>1.43</span> <span>-0.74</span>	14.10 <span>1.12</span> <span>-1.92</span>	13.41 <span>1.10</span> <span>-1.22</span>	12.45 <span>1.06</span> <span>-0.38</span>	12.48 <span>1.08</span> <span>-0.16</span>	13.18 <span>1.07</span> <span>0.00</span>	15.90 <span>1.27</span> <span>0.01</span>	16.69 <span>1.35</span> <span>0.01</span>	18.28 <span>1.59</span> <span>0.01</span>	18.66 <span>1.65</span> <span>0.01</span>	17.49 <span>1.56</span> <span>0.01</span>	17.27 <span>1.61</span> <span>0.01</span>	17.03 <span>1.56</span> <span>0.01</span>	15.65 <span>1.48</span> <span>0.01</span>	14.44 <span>1.38</span> <span>0.01</span>	14.70 <span>1.42</span> <span>0.01</span>	16.81 <span>1.64</span> <span>0.01</span>	20.14 <span>2.00</span> <span>0.01</span>	23.43 <span>2.29</span> <span>0.01</span>	22.14 <span>2.21</span> <span>0.01</span>	19.09 <span>1.95</span> <span>0.01</span>	17.52 <span>1.75</span> <span>0.01</span>	16.25 <span>1.64</span> <span>-0.01</span>	16.22 <span>1.21</span> <span>-3.89</span>
ASTORIA_GT2_4 24097	16.23 <span>1.43</span> <span>-0.74</span>	14.10 <span>1.12</span> <span>-1.92</span>	13.41 <span>1.10</span> <span>-1.22</span>	12.45 <span>1.06</span> <span>-0.38</span>	12.48 <span>1.08</span> <span>-0.16</span>	13.18 <span>1.07</span> <span>0.00</span>	15.90 <span>1.27</span> <span>0.01</span>	16.69 <span>1.35</span> <span>0.01</span>	18.28 <span>1.59</span> <span>0.01</span>	18.66 <span>1.65</span> <span>0.01</span>	17.49 <span>1.56</span> <span>0.01</span>	17.27 <span>1.61</span> <span>0.01</span>	17.03 <span>1.56</span> <span>0.01</span>	15.65 <span>1.48</span> <span>0.01</span>	14.44 <span>1.38</span> <span>0.01</span>	14.70 <span>1.42</span> <span>0.01</span>	16.81 <span>1.64</span> <span>0.01</span>	20.14 <span>2.00</span> <span>0.01</span>	23.43 <span>2.29</span> <span>0.01</span>	22.14 <span>2.21</span> <span>0.01</span>	19.09 <span>1.95</span> <span>0.01</span>	17.52 <span>1.75</span> <span>0.01</span>	16.25 <span>1.64</span> <span>-0.01</span>	16.22 <span>1.21</span> <span>-3.89</span>
ASTORIA_GT3_1 24098	16.23 <span>1.43</span> <span>-0.74</span>	14.10 <span>1.12</span> <span>-1.92</span>	13.41 <span>1.10</span> <span>-1.22</span>	12.45 <span>1.06</span> <span>-0.38</span>	12.48 <span>1.08</span> <span>-0.16</span>	13.18 <span>1.07</span> <span>0.00</span>	15.90 <span>1.27</span> <span>0.01</span>	16.69 <span>1.35</span> <span>0.01</span>	18.28 <span>1.59</span> <span>0.01</span>	18.66 <span>1.65</span> <span>0.01</span>	17.49 <span>1.56</span> <span>0.01</span>	17.27 <span>1.61</span> <span>0.01</span>	17.03 <span>1.56</span> <span>0.01</span>	15.65 <span>1.48</span> <span>0.01</span>	14.44 <span>1.38</span> <span>0.01</span>	14.70 <span>1.42</span> <span>0.01</span>	16.81 <span>1.64</span> <span>0.01</span>	20.14 <span>2.00</span> <span>0.01</span>	23.43 <span>2.29</span> <span>0.01</span>	22.14 <span>2.21</span> <span>0.01</span>	19.09 <span>1.95</span> <span>0.01</span>	17.52 <span>1.75</span> <span>0.01</span>	16.25 <span>1.64</span> <span>-0.01</span>	16.22 <span>1.21</span> <span>-3.89</span>
ASTORIA_GT3_2 24099	16.23 <span>1.43</span> <span>-0.74</span>	14.10 <span>1.12</span> <span>-1.92</span>	13.41 <span>1.10</span> <span>-1.22</span>	12.45 <span>1.06</span> <span>-0.38</span>	12.48 <span>1.08</span> <span>-0.16</span>	13.18 <span>1.07</span> <span>0.00</span>	15.90 <span>1.27</span> <span>0.01</span>	16.69 <span>1.35</span> <span>0.01</span>	18.28 <span>1.59</span> <span>0.01</span>	18.66 <span>1.65</span> <span>0.01</span>	17.49 <span>1.56</span> <span>0.01</span>	17.27 <span>1.61</span> <span>0.01</span>	17.03 <span>1.56</span> <span>0.01</span>	15.65 <span>1.48</span> <span>0.01</span>	14.44 <span>1.38</span> <span>0.01</span>	14.70 <span>1.42</span> <span>0.01</span>	16.81 <span>1.64</span> <span>0.01</span>	20.14 <span>2.00</span> <span>0.01</span>	23.43 <span>2.29</span> <span>0.01</span>	22.14 <span>2.21</span> <span>0.01</span>	19.09 <span>1.95</span> <span>0.01</span>	17.52 <span>1.75</span> <span>0.01</span>	16.25 <span>1.64</span> <span>-0.01</span>	16.22 <span>1.21</span> <span>-3.89</span>
ASTORIA_GT3_3 24100	16.23 <span>1.43</span> <span>-0.74</span>	14.10 <span>1.12</span> <span>-1.92</span>	13.41 <span>1.10</span> <span>-1.22</span>	12.45 <span>1.06</span> <span>-0.38</span>	12.48 <span>1.08</span> <span>-0.16</span>	13.18 <span>1.07</span> <span>0.00</span>	15.90 <span>1.27</span> <span>0.01</span>	16.69 <span>1.35</span> <span>0.01&lt;/</span>																

ASTORIA_GT_13 24227	16.22	14.09	13.41	12.45	12.48	13.22	15.96	16.73	18.28	18.67	17.50	17.28	17.04	15.66	14.44	14.70	16.81	20.14	23.44	22.15	19.10	17.55	16.27	16.24
	1.42	1.11	1.10	1.06	1.08	1.10	1.32	1.38	1.59	1.65	1.56	1.61	1.56	1.48	1.38	1.42	1.63	2.00	2.29	2.21	1.95	1.77	1.66	1.23
	-0.74	-1.92	-1.22	-0.38	-0.16	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	-0.01	-3.89
ASTORIA_GT_5 24106	16.26	14.13	13.43	12.46	12.51	13.20	15.93	16.72	18.29	18.69	17.52	17.30	17.08	15.68	14.46	14.72	16.83	20.17	23.49	22.18	19.14	17.56	16.27	16.24
	1.46	1.14	1.12	1.07	1.10	1.09	1.30	1.38	1.60	1.68	1.59	1.64	1.61	1.50	1.41	1.45	1.65	2.03	2.35	2.25	2.00	1.78	1.66	1.23
	-0.74	-1.92	-1.22	-0.38	-0.16	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-3.89
ASTORIA_GT_7 24107	16.26	14.13	13.43	12.46	12.51	13.20	15.93	16.72	18.29	18.69	17.52	17.30	17.08	15.68	14.46	14.72	16.83	20.17	23.49	22.18	19.14	17.56	16.27	16.24
	1.46	1.14	1.12	1.07	1.10	1.09	1.30	1.38	1.60	1.68	1.59	1.64	1.61	1.50	1.41	1.45	1.65	2.03	2.35	2.25	2.00	1.78	1.66	1.23
	-0.74	-1.92	-1.22	-0.38	-0.16	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-3.89
ASTORIA_GT_8 24108	16.26	14.13	13.43	12.46	12.51	13.20	15.93	16.72	18.29	18.69	17.52	17.30	17.08	15.68	14.46	14.72	16.83	20.17	23.49	22.18	19.14	17.56	16.27	16.24
	1.46	1.14	1.12	1.07	1.10	1.09	1.30	1.38	1.60	1.68	1.59	1.64	1.61	1.50	1.41	1.45	1.65	2.03	2.35	2.25	2.00	1.78	1.66	1.23
	-0.74	-1.92	-1.22	-0.38	-0.16	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-3.89
ASTORIA___2 24149	16.23	14.10	13.41	12.45	12.48	13.18	15.90	16.69	18.28	18.66	17.49	17.27	17.03	15.65	14.44	14.70	16.81	20.14	23.43	22.14	19.09	17.52	16.25	16.22
	1.43	1.12	1.10	1.06	1.08	1.07	1.27	1.35	1.59	1.65	1.56	1.61	1.56	1.48	1.38	1.42	1.64	2.00	2.29	2.21	1.95	1.75	1.64	1.21
	-0.74	-1.92	-1.22	-0.38	-0.16	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-3.89
ASTORIA___3 23516	16.22	14.09	13.41	12.45	12.48	13.22	15.96	16.73	18.28	18.67	17.50	17.28	17.04	15.66	14.44	14.70	16.81	20.14	23.44	22.15	19.10	17.55	16.27	16.24
	1.42	1.11	1.10	1.06	1.08	1.10	1.32	1.38	1.59	1.65	1.56	1.61	1.56	1.48	1.38	1.42	1.63	2.00	2.29	2.21	1.95	1.77	1.66	1.23
	-0.74	-1.92	-1.22	-0.38	-0.16	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	-0.01	-3.89
ASTORIA___4 23517	16.23	14.10	13.41	12.45	12.48	13.18	15.90	16.69	18.28	18.66	17.49	17.27	17.03	15.65	14.44	14.70	16.81	20.14	23.43	22.14	19.09	17.52	16.25	16.22
	1.43	1.12	1.10	1.06	1.08	1.07	1.27	1.35	1.59	1.65	1.56	1.61	1.56	1.48	1.38	1.42	1.64	2.00	2.29	2.21	1.95	1.75	1.64	1.21
	-0.74	-1.92	-1.22	-0.38	-0.16	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-3.89
ASTORIA___5 23518	16.22	14.09	13.41	12.45	12.48	13.22	15.96	16.73	18.28	18.67	17.50	17.28	17.04	15.66	14.44	14.70	16.81	20.14	23.44	22.15	19.10	17.55	16.27	16.24
	1.42	1.11	1.10	1.06	1.08	1.10	1.32	1.38	1.59	1.65	1.56	1.61	1.56	1.48	1.38	1.42	1.63	2.00	2.29	2.21	1.95	1.77	1.66	1.23
	-0.74	-1.92	-1.22	-0.38	-0.16	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	-0.01	-3.89
AST_ENERGY_2_CC3 323677	16.17	14.06	13.39	12.44	12.47	13.24	15.98	16.71	18.27	18.65	17.48	17.26	17.02	15.64	14.42	14.68	16.77	20.11	23.40	22.11	19.06	17.50	16.21	16.20
	1.38	1.07	1.08	1.05	1.07	1.13	1.35	1.37	1.57	1.63	1.55	1.60	1.55	1.45	1.36	1.39	1.59	1.96	2.24	2.17	1.92	1.72	1.61	1.20
	-0.73	-1.92	-1.22	-0.38	-0.16	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	-3.88
AST_ENERGY_2_CC4 323678	16.17	14.06	13.39	12.44	12.47	13.24	15.98	16.71	18.27	18.65	17.48	17.26	17.02	15.64	14.42	14.68	16.77	20.11	23.40	22.11	19.06	17.50	16.21	16.20
	1.38	1.07	1.08	1.05	1.07	1.13	1.35	1.37	1.57	1.63	1.55	1.60	1.55	1.45	1.36	1.39	1.59	1.96	2.24	2.17	1.92	1.72	1.61	1.20
	-0.73	-1.92	-1.22	-0.38	-0.16	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	-3.88
ATHENS_STG_1 23668	15.72	13.91	13.15	12.10	12.09	12.80	15.47	16.21	17.65	17.97	16.85	16.57	16.36	15.02	13.86	14.11	16.12	19.29	22.49	21.21	18.27	16.84	15.57	16.24
	0.83	0.65	0.67	0.65	0.66	0.69	0.83	0.86	0.95	0.95	0.91	0.91	0.88	0.84	0.80	0.82	0.94	1.14	1.33	1.28	1.13	1.06	0.96	0.70
	-0.83	-2.19	-1.39	-0.44	-0.18	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	-4.43
ATHENS_STG_2 23670	15.72	13.91	13.15	12.10	12.09	12.80	15.47	16.21	17.65	17.97	16.85	16.57	16.36	15.02	13.86	14.11	16.12	19.29	22.49	21.21	18.27	16.84	15.57	16.24
	0.83	0.65	0.67	0.65	0.66	0.69	0.83	0.86	0.95	0.95	0.91	0.91	0.88	0.84	0.80	0.82	0.94	1.14	1.33	1.28	1.13	1.06	0.96	0.70
	-0.83	-2.19	-1.39	-0.44	-0.18	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	-4.43
ATHENS_STG_3 23677	15.72	13.91	13.15	12.10	12.09	12.80	15.47	16.21	17.65	17.97	16.85	16.57	16.36	15.02	13.86	14.11	16.12	19.29	22.49	21.21	18.27	16.84	15.57	16.24
	0.83	0.65	0.67	0.65	0.66	0.69	0.83	0.86	0.95	0.95	0.91	0.91	0.88	0.84	0.80	0.82	0.94	1.14	1.33	1.28	1.13	1.06	0.96	0.70
	-0.83	-2.19	-1.39	-0.44	-0.18	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	-4.43
AUBURN___LFGE 323710	14.35	11.48	11.41	11.20	11.43	12.31	14.89	15.62	17.06	17.41	16.29	16.01	15.83	14.46	13.28	13.48	15.42	18.46	21.56	20.29	17.42	16.03	14.81	11.81
	0.20	0.15	0.16	0.14	0.16	0.19	0.25	0.28	0.37	0.39	0.35	0.34	0.36	0.27	0.22	0.20	0.24	0.31	0.40	0.36	0.27	0.25	0.20	0.17
	-0.10	-0.26	-0.17	-0.05	-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	0.00	0.00	0.00	0.00	0.00	-0.53
BABYLON_RES_REC 323704	21.23	19.37	19.14	18.11	18.99	19.02	24.12	25.66	26.92	24.87	24.13	23.52	23.16	22.73	22.71	22.75	22.62	27.89	34.07	28.78	25.92	23.41	21.55	18.88
	1.66	1.29	1.31	1.27	1.30	1.38	1.64	1.69	1.94	1.97	1.80	1.82	1.76	1.63	1.53	1.58	1.68	2.09	2.37	2.33	2.21	1.97	1.87	1.40
	-5.51	-7.01	-6.74	-5.84	-6.44	-5.53	-7.84	-8.63	-8.29	-5.88	-6.39	-6.04	-5.92	-6.91	-8.12	-7.89	-5.75	-7.66	-10.55	-6.51	-6.57	-5.65	-5.07	-6.37

BARRETT_IC_1 23704	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_10 23701	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_11 23702	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_12 23703	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_2 23705	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_3 23706	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_4 23707	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_5 23708	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_6 23709	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_7 23710	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_8 23711	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT_IC_9 23700	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT___1 23545	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BARRETT___2 23546	21.19 1.62 -5.52	19.36 1.27 -7.02	19.12 1.28 -6.75	18.11 1.25 -5.84	18.98 1.28 -6.45	19.00 1.36 -5.53	24.11 1.62 -7.84	25.67 1.69 -8.63	26.88 1.89 -8.30	26.20 1.87 -7.31	24.09 1.75 -6.40	23.51 1.80 -6.05	23.15 1.75 -5.93	22.76 1.63 -6.94	22.72 1.53 -8.13	22.76 1.57 -7.91	22.75 1.81 -5.76	27.95 2.14 -7.66	34.16 2.45 -10.55	28.84 2.39 -6.51	25.84 2.13 -6.57	23.38 1.88 -5.72	21.52 1.84 -5.08	18.87 1.38 -6.37
BAYONEEC___CTG1 323682	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88

BAYONEEC___CTG10 323750	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
BAYONEEC___CTG2 323683	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
BAYONEEC___CTG3 323684	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
BAYONEEC___CTG4 323685	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
BAYONEEC___CTG5 323686	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
BAYONEEC___CTG6 323687	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
BAYONEEC___CTG7 323688	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
BAYONEEC___CTG8 323689	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
BAYONEEC___CTG9 323749	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.44 1.38 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
BEACON___LESR 323632	16.02 1.01 -0.95	14.37 0.80 -2.50	13.48 0.80 -1.59	12.29 0.78 -0.50	12.26 0.81 -0.20	12.97 0.86 0.00	15.68 1.04 0.00	16.47 1.12 0.00	17.77 1.07 0.00	18.11 1.09 0.00	16.97 1.04 0.00	16.62 0.96 0.00	16.42 0.94 0.00	15.08 0.89 0.00	13.92 0.86 0.00	14.17 0.89 0.00	16.23 1.05 0.00	19.29 1.14 0.00	22.49 1.33 0.00	21.23 1.30 0.00	18.34 1.20 0.00	16.89 1.10 0.00	15.60 0.99 0.00	16.88 0.70 -5.07
BEAVER RIVER___HYD 24048	13.61 -0.46 -0.01	10.73 -0.38 -0.04	10.72 -0.40 -0.02	10.64 -0.37 -0.01	10.86 -0.39 0.00	11.70 -0.41 0.00	14.23 -0.41 0.00	14.92 -0.43 0.00	16.30 -0.40 0.00	16.59 -0.42 0.00	15.55 -0.38 0.00	15.21 -0.45 0.00	15.04 -0.43 0.00	13.73 -0.45 0.00	12.63 -0.43 0.00	12.84 -0.44 0.00	14.73 -0.46 0.00	17.70 -0.45 0.00	20.65 -0.51 0.00	19.46 -0.48 0.00	16.63 -0.51 0.00	15.29 -0.49 0.00	14.13 -0.47 0.00	10.80 -0.39 -0.07
BEEBEE_GT_13 23619	14.11 -0.04 -0.09	11.28 -0.02 -0.24	11.24 0.00 -0.15	11.03 -0.02 -0.05	11.27 0.00 -0.02	12.19 0.07 0.00	14.75 0.12 0.00	15.50 0.15 0.00	17.03 0.33 0.00	17.32 0.31 0.00	16.18 0.24 0.00	15.88 0.22 0.00	15.66 0.19 0.00	14.34 0.16 0.00	13.15 0.09 0.00	13.35 0.07 0.00	15.26 0.08 0.00	18.15 0.00 0.00	21.13 -0.02 0.00	19.97 0.04 0.00	17.14 0.00 0.00	15.75 -0.03 0.00	14.50 -0.10 0.00	11.63 0.03 -0.49
BETHLEHEM___GRP 23843	15.91 0.90 -0.96	14.30 0.72 -2.51	13.41 0.72 -1.60	12.23 0.72 -0.50	12.18 0.73 -0.20	12.88 0.76 0.00	15.56 0.92 0.00	16.33 0.98 0.00	17.55 0.85 0.00	17.87 0.85 0.00	16.75 0.81 0.00	16.43 0.77 0.00	16.23 0.76 0.00	14.91 0.72 0.00	13.76 0.70 0.00	14.01 0.73 0.00	16.03 0.85 0.00	19.00 0.85 0.00	22.15 0.99 0.00	20.89 0.96 0.00	18.10 0.96 0.00	16.70 0.91 0.00	15.43 0.83 0.00	16.78 0.58 -5.09
BETHLEHEM___GS1 323560	15.91 0.90 -0.96	14.30 0.72 -2.51	13.41 0.72 -1.60	12.23 0.72 -0.50	12.18 0.73 -0.20	12.88 0.76 0.00	15.56 0.92 0.00	16.33 0.98 0.00	17.55 0.85 0.00	17.87 0.85 0.00	16.75 0.81 0.00	16.43 0.77 0.00	16.23 0.76 0.00	14.91 0.72 0.00	13.76 0.70 0.00	14.01 0.73 0.00	16.03 0.85 0.00	19.00 0.85 0.00	22.15 0.99 0.00	20.89 0.96 0.00	18.10 0.96 0.00	16.70 0.91 0.00	15.43 0.83 0.00	16.78 0.58 -5.09
BETHLEHEM___GS2 323561	15.91 0.90 -0.96	14.30 0.72 -2.51	13.41 0.72 -1.60	12.23 0.72 -0.50	12.18 0.73 -0.20	12.88 0.76 0.00	15.56 0.92 0.00	16.33 0.98 0.00	17.55 0.85 0.00	17.87 0.85 0.00	16.75 0.81 0.00	16.43 0.77 0.00	16.23 0.76 0.00	14.91 0.72 0.00	13.76 0.70 0.00	14.01 0.73 0.00	16.03 0.85 0.00	19.00 0.85 0.00	22.15 0.99 0.00	20.89 0.96 0.00	18.10 0.96 0.00	16.70 0.91 0.00	15.43 0.83 0.00	16.78 0.58 -5.09

BETHLEHEM___GS3 323562	15.91 0.90 -0.96	14.30 0.72 -2.51	13.41 0.72 -1.60	12.23 0.72 -0.50	12.18 0.73 -0.20	12.88 0.76 0.00	15.56 0.92 0.00	16.33 0.98 0.00	17.55 0.85 0.00	17.87 0.85 0.00	16.75 0.81 0.00	16.43 0.77 0.00	16.23 0.76 0.00	14.91 0.72 0.00	13.76 0.70 0.00	14.01 0.73 0.00	16.03 0.85 0.00	19.00 0.85 0.00	22.15 0.99 0.00	20.89 0.96 0.00	18.10 0.96 0.00	16.70 0.91 0.00	15.43 0.83 0.00	16.78 0.58 -5.09
BETHLEHEM___STEEL 23779	14.45 0.27 -0.13	11.66 0.27 -0.33	11.61 0.31 -0.21	11.34 0.26 -0.07	11.58 0.30 -0.03	12.59 0.47 0.00	15.25 0.61 0.00	16.10 0.75 0.00	17.68 0.98 0.00	18.02 1.00 0.00	16.75 0.81 0.00	16.46 0.80 0.00	16.19 0.71 0.00	14.76 0.57 0.00	13.55 0.48 0.00	13.71 0.42 0.00	15.73 0.55 0.00	18.69 0.54 0.00	21.83 0.68 0.00	20.66 0.72 -0.01	17.78 0.63 0.00	16.16 0.38 0.00	14.75 0.15 0.00	12.05 0.27 -0.66
BETHPAGE_CC_5 323564	21.21 1.64 -5.51	19.36 1.28 -7.01	19.12 1.29 -6.74	18.11 1.27 -5.84	18.98 1.29 -6.44	19.01 1.37 -5.53	24.11 1.62 -7.84	25.66 1.69 -8.63	26.92 1.94 -8.29	24.90 1.97 -5.91	24.15 1.82 -6.39	23.53 1.83 -6.04	23.18 1.78 -5.92	22.76 1.66 -6.91	22.74 1.55 -8.12	22.77 1.59 -7.89	22.77 1.84 -5.75	28.07 2.27 -7.66	34.28 2.58 -10.55	28.96 2.51 -6.51	25.91 2.19 -6.57	23.41 1.97 -5.66	21.55 1.87 -5.07	18.87 1.39 -6.37
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.55 0.36 -0.13	11.73 0.33 -0.34	11.68 0.38 -0.21	11.41 0.33 -0.07	11.65 0.37 -0.03	12.67 0.56 0.00	15.36 0.72 0.00	16.22 0.87 0.00	17.82 1.12 0.00	18.16 1.14 0.00	16.88 0.94 0.00	16.59 0.92 0.00	16.31 0.84 0.00	14.87 0.68 0.00	13.65 0.59 0.00	13.82 0.53 0.00	15.85 0.67 0.00	18.84 0.69 0.00	22.00 0.85 0.00	20.82 0.88 -0.01	17.92 0.77 0.00	16.29 0.50 0.00	14.87 0.26 0.00	12.13 0.34 -0.67
BINGHAMTON___COGEN 23790	14.72 0.42 -0.24	12.05 0.34 -0.64	11.85 0.35 -0.41	11.47 0.33 -0.13	11.66 0.36 -0.05	12.53 0.41 0.00	15.15 0.51 0.00	15.90 0.55 0.00	17.37 0.67 0.00	17.70 0.68 0.00	16.56 0.62 0.00	16.27 0.61 0.00	16.06 0.59 0.00	14.68 0.50 0.00	13.52 0.46 0.00	13.72 0.44 0.00	15.70 0.52 0.00	18.78 0.63 0.00	21.92 0.76 0.00	20.67 0.74 0.00	17.76 0.62 0.00	16.30 0.52 0.00	15.04 0.44 0.00	12.76 0.34 -1.30
BLACK RIVER___HYD 24047	13.76 -0.32 -0.03	10.87 -0.28 -0.07	10.84 -0.30 -0.05	10.75 -0.27 -0.01	10.97 -0.28 -0.01	11.82 -0.29 0.00	14.39 -0.25 0.00	15.09 -0.26 0.00	16.51 -0.18 0.00	16.79 -0.22 0.00	15.75 -0.19 0.00	15.38 -0.28 0.00	15.23 -0.25 0.00	13.89 -0.30 0.00	12.75 -0.31 0.00	12.96 -0.32 0.00	14.88 -0.30 0.00	17.89 -0.25 0.00	20.90 -0.25 0.00	19.70 -0.24 0.00	16.82 -0.33 0.00	15.47 -0.32 0.00	14.31 -0.29 0.00	10.99 -0.28 -0.15
BLISS_WT_PWR 323608	14.80 0.60 -0.14	11.95 0.53 -0.35	11.88 0.57 -0.22	11.61 0.53 -0.07	11.85 0.57 -0.03	12.90 0.79 0.00	15.66 1.02 0.00	16.58 1.23 0.00	18.22 1.52 0.00	18.55 1.53 0.00	17.23 1.29 0.00	16.92 1.25 0.00	16.62 1.15 0.00	15.14 0.95 0.00	13.90 0.84 0.00	14.05 0.77 0.00	16.12 0.94 0.00	19.18 1.03 0.00	22.40 1.25 0.00	21.24 1.30 -0.01	18.26 1.11 0.00	16.59 0.80 0.00	15.13 0.52 0.00	12.35 0.52 -0.71
BLUE_CIRC_CHEM_DRP 24182	15.85 0.86 -0.94	14.22 0.69 -2.47	13.35 0.69 -1.57	12.19 0.68 -0.49	12.15 0.70 -0.20	12.84 0.73 0.00	15.52 0.88 0.00	16.27 0.92 0.00	17.58 0.88 0.00	17.92 0.90 0.00	16.78 0.84 0.00	16.48 0.81 0.00	16.28 0.80 0.00	14.95 0.77 0.00	13.79 0.73 0.00	14.04 0.76 0.00	16.06 0.88 0.00	19.13 0.98 0.00	22.32 1.16 0.00	21.03 1.10 0.00	18.17 1.03 0.00	16.74 0.96 0.00	15.46 0.86 0.00	16.73 0.62 -4.99
BOC_GAS_DRP 24189	15.80 0.79 -0.95	14.18 0.62 -2.50	13.30 0.62 -1.59	12.12 0.62 -0.50	12.08 0.63 -0.20	12.78 0.67 0.00	15.43 0.79 0.00	16.18 0.83 0.00	17.53 0.83 0.00	17.85 0.83 0.00	16.72 0.78 0.00	16.43 0.77 0.00	16.23 0.76 0.00	14.91 0.72 0.00	13.75 0.69 0.00	14.00 0.72 0.00	16.00 0.82 0.00	19.09 0.94 0.00	22.25 1.10 0.00	20.99 1.06 0.00	18.10 0.96 0.00	16.68 0.90 0.00	15.42 0.82 0.00	16.76 0.59 -5.06
BORALEX_4TH_BRANCH 23824	16.24 1.21 -0.97	14.60 0.97 -2.56	13.70 0.98 -1.63	12.49 0.97 -0.51	12.45 0.99 -0.21	13.16 1.04 0.00	15.90 1.26 0.00	16.68 1.33 0.00	18.12 1.42 0.00	18.41 1.40 0.00	17.24 1.31 0.00	16.92 1.25 0.00	16.73 1.25 0.00	15.38 1.19 0.00	14.22 1.16 0.00	14.49 1.21 0.00	16.56 1.38 0.00	19.84 1.69 0.00	23.12 1.97 0.00	21.77 1.83 0.00	18.75 1.61 0.00	17.22 1.44 0.00	15.89 1.29 0.00	17.21 0.91 -5.19
BOWLINE___1 23526	15.85 1.08 -0.71	13.77 0.84 -1.86	13.13 0.85 -1.18	12.22 0.84 -0.37	12.25 0.85 -0.15	13.01 0.90 0.00	15.69 1.05 0.00	16.44 1.09 0.00	17.95 1.25 0.00	18.31 1.29 0.00	17.16 1.23 0.00	16.92 1.25 0.00	16.68 1.21 0.00	15.32 1.14 0.00	14.13 1.07 0.00	14.38 1.10 0.00	16.46 1.28 0.00	19.75 1.60 0.00	22.99 1.84 0.00	21.71 1.77 0.00	18.70 1.56 0.00	17.17 1.39 0.00	15.89 1.29 0.00	15.83 0.94 -3.77
BOWLINE___2 23595	15.85 1.08 -0.71	13.77 0.84 -1.86	13.13 0.85 -1.18	12.22 0.84 -0.37	12.25 0.85 -0.15	13.01 0.90 0.00	15.69 1.05 0.00	16.44 1.09 0.00	17.95 1.25 0.00	18.31 1.29 0.00	17.16 1.23 0.00	16.92 1.25 0.00	16.68 1.21 0.00	15.32 1.14 0.00	14.13 1.07 0.00	14.38 1.10 0.00	16.46 1.28 0.00	19.75 1.60 0.00	22.99 1.84 0.00	21.71 1.77 0.00	18.70 1.56 0.00	17.17 1.39 0.00	15.89 1.29 0.00	15.83 0.94 -3.77
BROOKHAVEN___DRP 24191	21.16 1.59 -5.51	19.35 1.27 -7.01	19.12 1.29 -6.74	18.04 1.20 -5.83	18.99 1.30 -6.44	19.01 1.37 -5.53	24.14 1.65 -7.84	25.48 1.51 -8.63	26.77 1.79 -8.29	24.50 1.70 -5.78	24.00 1.67 -6.39	23.38 1.68 -6.04	23.01 1.61 -5.92	22.58 1.49 -6.91	22.58 1.40 -8.12	22.62 1.45 -7.89	22.63 1.70 -5.75	28.13 2.32 -7.66	34.13 2.43 -10.55	28.78 2.33 -6.51	25.82 2.11 -6.57	23.18 1.75 -5.65	21.41 1.74 -5.07	18.79 1.31 -6.37
BROOKLYN_NAVY_YARD 23515	16.15 1.36 -0.73	14.05 1.06 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.50 1.72 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
BROOKLYN___ARMY_DRP 323595	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89

BROOME_2_LFGE 323671	14.72 0.42 -0.24	12.05 0.34 -0.64	11.85 0.35 -0.41	11.47 0.33 -0.13	11.66 0.36 -0.05	12.53 0.41 0.00	15.15 0.51 0.00	15.90 0.55 0.00	17.37 0.67 0.00	17.70 0.68 0.00	16.56 0.62 0.00	16.27 0.61 0.00	16.06 0.59 0.00	14.68 0.50 0.00	13.52 0.46 0.00	13.72 0.44 0.00	15.70 0.52 0.00	18.78 0.63 0.00	21.92 0.76 0.00	20.67 0.74 0.00	17.76 0.62 0.00	16.30 0.52 0.00	15.04 0.44 0.00	12.76 0.34 -1.30
BROOME___LFGE 323600	14.72 0.42 -0.24	12.05 0.34 -0.64	11.85 0.35 -0.41	11.47 0.33 -0.13	11.66 0.36 -0.05	12.53 0.41 0.00	15.15 0.51 0.00	15.90 0.55 0.00	17.37 0.67 0.00	17.70 0.68 0.00	16.56 0.62 0.00	16.27 0.61 0.00	16.06 0.59 0.00	14.68 0.50 0.00	13.52 0.46 0.00	13.72 0.44 0.00	15.70 0.52 0.00	18.78 0.63 0.00	21.92 0.76 0.00	20.67 0.74 0.00	17.76 0.62 0.00	16.30 0.52 0.00	15.04 0.44 0.00	12.76 0.34 -1.30
BURROWS___LYONSDAL 23803	14.06 0.00 0.00	11.06 -0.01 0.00	11.07 -0.02 0.00	11.00 -0.01 0.00	11.24 -0.01 0.00	12.11 0.00 0.00	14.73 0.09 0.00	15.44 0.09 0.00	16.85 0.15 0.00	17.15 0.14 0.00	16.06 0.13 0.00	15.72 0.06 0.00	15.55 0.08 0.00	14.20 0.01 0.00	13.06 0.00 0.00	13.28 0.00 0.00	15.23 0.05 0.00	18.28 0.13 0.00	21.34 0.19 0.00	20.09 0.16 0.00	17.20 0.05 0.00	15.81 0.03 0.00	14.62 0.01 0.00	11.09 -0.02 0.00
CAITHNESS_CC_1 323624	21.16 1.59 -5.51	19.34 1.26 -7.01	19.11 1.28 -6.74	18.04 1.20 -5.83	18.97 1.28 -6.44	18.99 1.34 -5.53	24.11 1.62 -7.84	25.48 1.50 -8.63	26.77 1.79 -8.29	24.50 1.70 -5.78	24.00 1.67 -6.39	23.38 1.68 -6.04	23.01 1.61 -5.92	22.58 1.49 -6.91	22.58 1.40 -8.12	22.62 1.45 -7.89	22.62 1.68 -5.75	28.07 2.27 -7.66	34.13 2.43 -10.55	28.78 2.33 -6.51	25.80 2.09 -6.57	23.18 1.75 -5.65	21.41 1.74 -5.07	18.79 1.31 -6.37
CALPINE BETH_PAGE_GT4 24209	21.23 1.66 -5.51	19.37 1.29 -7.01	19.13 1.30 -6.74	18.12 1.28 -5.84	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.68 1.70 -8.63	26.92 1.94 -8.29	24.97 1.99 -5.96	24.16 1.83 -6.39	23.55 1.85 -6.04	23.19 1.79 -5.92	22.77 1.67 -6.91	22.75 1.57 -8.12	22.78 1.61 -7.89	22.79 1.85 -5.76	28.09 2.29 -7.66	34.30 2.60 -10.55	28.98 2.53 -6.51	25.92 2.21 -6.57	23.43 1.99 -5.66	21.56 1.88 -5.07	18.88 1.40 -6.37
CALPINE_BETH_PAGE_GT_4 323586	21.23 1.66 -5.51	19.37 1.29 -7.01	19.13 1.30 -6.74	18.12 1.28 -5.84	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.68 1.70 -8.63	26.92 1.94 -8.29	24.97 1.99 -5.96	24.16 1.83 -6.39	23.55 1.85 -6.04	23.19 1.79 -5.92	22.77 1.67 -6.91	22.75 1.57 -8.12	22.78 1.61 -7.89	22.79 1.85 -5.76	28.09 2.29 -7.66	34.30 2.60 -10.55	28.98 2.53 -6.51	25.92 2.21 -6.57	23.43 1.99 -5.66	21.56 1.88 -5.07	18.88 1.40 -6.37
CALPINE_BP_GT1 23823	21.23 1.66 -5.51	19.37 1.29 -7.01	19.13 1.30 -6.74	18.12 1.28 -5.84	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.68 1.70 -8.63	26.92 1.94 -8.29	24.97 1.99 -5.96	24.16 1.83 -6.39	23.55 1.85 -6.04	23.19 1.79 -5.92	22.77 1.67 -6.91	22.75 1.57 -8.12	22.78 1.61 -7.89	22.79 1.85 -5.76	28.09 2.29 -7.66	34.30 2.60 -10.55	28.98 2.53 -6.51	25.92 2.21 -6.57	23.43 1.99 -5.66	21.56 1.88 -5.07	18.88 1.40 -6.37
CALSPAN___DRP 24200	14.45 0.27 -0.13	11.66 0.27 -0.33	11.61 0.31 -0.21	11.34 0.26 -0.07	11.58 0.30 -0.03	12.59 0.47 0.00	15.25 0.61 0.00	16.10 0.75 0.00	17.68 0.98 0.00	18.02 1.00 0.00	16.75 0.81 0.00	16.46 0.80 0.00	16.19 0.71 0.00	14.76 0.57 0.00	13.55 0.48 0.00	13.71 0.42 0.00	15.73 0.55 0.00	18.69 0.54 0.00	21.83 0.68 0.00	20.66 0.72 -0.01	17.78 0.63 0.00	16.16 0.38 0.00	14.75 0.15 0.00	12.05 0.27 -0.66
CANDIGU_WT_PWR 323617	14.69 0.46 -0.17	11.89 0.39 -0.44	11.78 0.41 -0.28	11.47 0.37 -0.09	11.70 0.42 -0.04	12.66 0.55 0.00	15.33 0.69 0.00	16.15 0.80 0.00	17.70 1.00 0.00	18.04 1.02 0.00	16.83 0.89 0.00	16.54 0.88 0.00	16.30 0.82 0.00	14.85 0.67 0.00	13.65 0.59 0.00	13.82 0.53 0.00	15.83 0.65 0.00	18.89 0.74 0.00	22.06 0.91 0.00	20.81 0.88 0.00	17.86 0.72 0.00	16.32 0.54 0.00	14.94 0.34 0.00	12.33 0.33 -0.88
CARR STREET_E_SYR 24060	14.14 0.01 -0.06	11.25 0.01 -0.17	11.21 0.01 -0.11	11.04 0.00 -0.03	11.28 0.02 -0.01	12.15 0.04 0.00	14.67 0.03 0.00	15.39 0.05 0.00	16.76 0.07 0.00	17.08 0.07 0.00	16.00 0.06 0.00	15.72 0.06 0.00	15.54 0.06 0.00	14.23 0.04 0.00	13.07 0.01 0.00	13.27 -0.01 0.00	15.17 -0.02 0.00	18.11 -0.04 0.00	21.15 0.00 0.00	19.92 -0.02 0.00	17.13 -0.02 0.00	15.78 0.00 0.00	14.62 0.01 0.00	11.48 0.02 -0.34
CARTHAGE___PAPER 23857	13.70 -0.38 -0.02	10.81 -0.32 -0.06	10.79 -0.34 -0.04	10.70 -0.32 -0.01	10.92 -0.34 -0.01	11.76 -0.35 0.00	14.33 -0.31 0.00	15.01 -0.34 0.00	16.43 -0.27 0.00	16.71 -0.31 0.00	15.67 -0.27 0.00	15.30 -0.36 0.00	15.15 -0.33 0.00	13.82 -0.37 0.00	12.69 -0.37 0.00	12.91 -0.37 0.00	14.80 -0.38 0.00	17.80 -0.35 0.00	20.80 -0.36 0.00	19.60 -0.34 0.00	16.73 -0.41 0.00	15.39 -0.39 0.00	14.22 -0.38 0.00	10.91 -0.33 -0.13
CE_DUNWOOD___DRP 24194	16.01 1.22 -0.73	13.94 0.95 -1.92	13.27 0.95 -1.22	12.33 0.94 -0.38	12.36 0.96 -0.16	13.11 0.99 0.00	15.82 1.19 0.00	16.58 1.23 0.00	18.12 1.42 0.00	18.48 1.46 0.00	17.32 1.39 0.00	17.09 1.43 0.00	16.85 1.38 0.00	15.48 1.29 0.00	14.27 1.21 0.00	14.53 1.25 0.00	16.62 1.44 0.00	19.93 1.78 0.00	23.21 2.05 0.00	21.93 1.99 0.00	18.87 1.73 0.00	17.33 1.55 0.00	16.03 1.43 0.00	16.06 1.06 -3.88
CE_MILLWOOD___DRP 24193	15.95 1.17 -0.73	13.88 0.91 -1.91	13.21 0.91 -1.21	12.29 0.90 -0.38	12.31 0.91 -0.16	13.07 0.96 0.00	15.78 1.14 0.00	16.51 1.17 0.00	18.05 1.35 0.00	18.41 1.40 0.00	17.26 1.32 0.00	17.01 1.35 0.00	16.78 1.30 0.00	15.41 1.22 0.00	14.21 1.15 0.00	14.46 1.18 0.00	16.55 1.37 0.00	19.85 1.71 0.00	23.12 1.97 0.00	21.83 1.89 0.00	18.79 1.65 0.00	17.26 1.48 0.00	15.96 1.36 0.00	15.98 1.00 -3.86
CE_NYC2_DRP 24202	16.23 1.43 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.46 1.07 -0.38	12.49 1.09 -0.16	13.23 1.11 0.00	15.96 1.32 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.68 1.49 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.82 1.64 0.00	20.16 2.01 0.00	23.46 2.31 0.00	22.15 2.21 0.00	19.11 1.97 0.00	17.56 1.78 0.00	16.27 1.66 -0.01	16.24 1.23 -3.89
CE_NYC_DRP 24195	16.18 1.39 -0.73	14.06 1.07 -1.92	13.39 1.08 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.24 1.13 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.30 1.60 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.66 1.48 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.81 1.63 0.00	20.14 2.00 0.00	23.46 2.31 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.53 1.75 0.00	16.24 1.64 0.00	16.21 1.21 -3.88



CHAFFEE___LFGE 323603	14.55 0.36 -0.13	11.74 0.33 -0.34	11.69 0.38 -0.22	11.41 0.33 -0.07	11.65 0.37 -0.03	12.67 0.56 0.00	15.37 0.73 0.00	16.26 0.91 0.00	17.85 1.15 0.00	18.19 1.17 0.00	16.91 0.97 0.00	16.60 0.94 0.00	16.33 0.85 0.00	14.88 0.70 0.00	13.66 0.60 0.00	13.83 0.54 0.00	15.87 0.68 0.00	18.86 0.71 0.00	22.04 0.89 0.00	20.86 0.92 -0.01	17.95 0.81 0.00	16.30 0.52 0.00	14.88 0.28 0.00	12.16 0.36 -0.69
CHATEAUG_WT_PWR 323614	13.55 -0.51 0.00	10.66 -0.41 0.00	10.65 -0.44 0.00	10.55 -0.46 0.00	10.74 -0.51 0.00	11.61 -0.51 0.00	14.07 -0.57 0.00	14.73 -0.61 0.00	16.06 -0.63 0.00	16.45 -0.56 0.00	15.41 -0.53 0.00	15.16 -0.50 0.00	15.00 -0.48 0.00	13.71 -0.48 0.00	12.63 -0.43 0.00	12.86 -0.43 0.00	14.71 -0.47 0.00	17.59 -0.56 0.00	20.46 -0.70 0.00	19.22 -0.72 0.00	16.47 -0.67 0.00	15.06 -0.73 0.00	13.87 -0.73 0.00	10.58 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	13.51 -0.55 0.00	10.62 -0.44 0.00	10.62 -0.48 0.00	10.51 -0.50 0.00	10.70 -0.55 0.00	11.57 -0.54 0.00	14.02 -0.61 0.00	14.70 -0.64 0.00	16.01 -0.69 0.00	16.42 -0.60 0.00	15.38 -0.56 0.00	15.13 -0.53 0.00	14.97 -0.51 0.00	13.68 -0.51 0.00	12.60 -0.46 0.00	12.83 -0.45 0.00	14.68 -0.50 0.00	17.57 -0.58 0.00	20.41 -0.74 0.00	19.18 -0.76 0.00	16.42 -0.72 0.00	14.99 -0.79 0.00	13.81 -0.79 0.00	10.55 -0.57 0.00
CHAUTAUQUA___LFGE 323629	14.78 0.59 -0.13	11.92 0.51 -0.34	11.85 0.54 -0.22	11.57 0.50 -0.07	11.83 0.55 -0.03	12.87 0.75 0.00	15.62 0.98 0.00	16.50 1.15 0.00	18.12 1.42 0.00	18.46 1.45 0.00	17.17 1.23 0.00	16.87 1.21 0.00	16.58 1.10 0.00	15.11 0.92 0.00	13.87 0.81 0.00	14.03 0.74 0.00	16.09 0.91 0.00	19.11 0.96 0.00	22.30 1.14 0.00	21.06 1.12 -0.01	18.09 0.94 0.00	16.41 0.63 0.00	14.95 0.35 0.00	12.19 0.39 -0.69
CH_MIDHUDSON___DRP 24192	16.05 1.21 -0.78	14.08 0.95 -2.06	13.35 0.95 -1.31	12.36 0.94 -0.41	12.37 0.96 -0.17	13.12 1.00 0.00	15.84 1.20 0.00	16.56 1.21 0.00	18.08 1.39 0.00	18.43 1.41 0.00	17.28 1.34 0.00	17.01 1.35 0.00	16.79 1.31 0.00	15.42 1.23 0.00	14.22 1.16 0.00	14.48 1.20 0.00	16.56 1.38 0.00	19.89 1.74 0.00	23.21 2.05 0.00	21.91 1.97 0.00	18.86 1.71 0.00	17.33 1.55 0.00	16.00 1.40 0.00	16.31 1.03 -4.16
CH_MISC_IPPS 23765	16.03 1.22 -0.75	14.01 0.96 -1.98	13.33 0.98 -1.26	12.36 0.96 -0.40	12.39 0.98 -0.16	13.13 1.02 0.00	15.87 1.23 0.00	16.58 1.23 0.00	18.12 1.42 0.00	18.45 1.43 0.00	17.29 1.35 0.00	17.04 1.38 0.00	16.79 1.31 0.00	15.42 1.23 0.00	14.22 1.16 0.00	14.48 1.20 0.00	16.58 1.40 0.00	19.95 1.80 0.00	23.29 2.14 0.00	21.99 2.05 0.00	18.89 1.75 0.00	17.36 1.58 0.00	16.02 1.42 0.00	16.18 1.06 -4.01
CH_RES_BVR_FALLS 23983	13.79 -0.23 0.04	10.78 -0.19 0.10	10.84 -0.19 0.06	10.81 -0.18 0.02	11.07 -0.17 0.01	11.94 -0.17 0.00	14.45 -0.19 0.00	15.15 -0.20 0.00	16.48 -0.22 0.00	16.81 -0.20 0.00	15.75 -0.19 0.00	15.47 -0.19 0.00	15.29 -0.19 0.00	14.02 -0.17 0.00	12.90 -0.16 0.00	13.12 -0.16 0.00	15.00 -0.18 0.00	17.93 -0.22 0.00	20.88 -0.28 0.00	19.66 -0.27 0.00	16.87 -0.27 0.00	15.48 -0.30 0.00	14.30 -0.31 0.00	10.66 -0.26 0.20
CH_RES_NIAGARA 23895	13.81 -0.37 -0.12	11.15 -0.22 -0.30	11.14 -0.14 -0.19	10.89 -0.18 -0.06	11.09 -0.18 -0.02	12.05 -0.06 0.00	14.54 -0.10 0.00	15.32 -0.03 0.00	16.80 0.10 0.00	17.12 0.10 0.00	15.94 0.00 0.00	15.65 -0.02 0.00	15.40 -0.08 0.00	14.06 -0.13 0.00	12.90 -0.16 0.00	13.07 -0.21 0.00	14.97 -0.21 0.00	17.77 -0.38 0.00	20.75 -0.40 0.00	19.62 -0.32 0.00	16.90 -0.24 0.00	15.40 -0.38 0.00	14.09 -0.51 0.00	11.62 -0.11 -0.61
CH_RES_SYRACUSE 23985	14.22 0.08 -0.08	11.35 0.07 -0.21	11.29 0.07 -0.14	11.11 0.06 -0.04	11.33 0.07 -0.02	12.20 0.09 0.00	14.74 0.10 0.00	15.46 0.11 0.00	16.85 0.15 0.00	17.17 0.15 0.00	16.08 0.14 0.00	15.80 0.14 0.00	15.61 0.14 0.00	14.29 0.10 0.00	13.14 0.08 0.00	13.34 0.05 0.00	15.23 0.05 0.00	18.22 0.07 0.00	21.28 0.13 0.00	20.04 0.10 0.00	17.21 0.07 0.00	15.88 0.10 0.00	14.69 0.09 0.00	11.63 0.08 -0.43
CLINTON_WT_PWR 323605	13.55 -0.51 0.00	10.66 -0.41 0.00	10.65 -0.44 0.00	10.55 -0.46 0.00	10.74 -0.51 0.00	11.61 -0.51 0.00	14.07 -0.57 0.00	14.73 -0.61 0.00	16.06 -0.63 0.00	16.45 -0.56 0.00	15.41 -0.53 0.00	15.16 -0.50 0.00	15.00 -0.48 0.00	13.71 -0.48 0.00	12.63 -0.43 0.00	12.86 -0.43 0.00	14.71 -0.47 0.00	17.59 -0.56 0.00	20.46 -0.70 0.00	19.22 -0.72 0.00	16.47 -0.67 0.00	15.06 -0.73 0.00	13.87 -0.73 0.00	10.58 -0.53 0.00
CLINTON___LFGE 323618	13.64 -0.42 0.00	10.72 -0.34 0.00	10.71 -0.38 0.00	10.60 -0.41 0.00	10.80 -0.45 0.00	11.69 -0.42 0.00	14.18 -0.45 0.00	14.86 -0.49 0.00	16.20 -0.50 0.00	16.61 -0.41 0.00	15.55 -0.38 0.00	15.30 -0.36 0.00	15.12 -0.36 0.00	13.81 -0.38 0.00	12.73 -0.33 0.00	12.96 -0.32 0.00	14.83 -0.35 0.00	17.75 -0.40 0.00	20.63 -0.53 0.00	19.38 -0.56 0.00	16.59 -0.55 0.00	15.12 -0.66 0.00	13.92 -0.69 0.00	10.64 -0.48 0.00
COLONIE_LFGE___ 323577	16.14 1.08 -1.00	14.55 0.86 -2.62	13.61 0.85 -1.67	12.38 0.85 -0.52	12.34 0.88 -0.21	13.03 0.92 0.00	15.75 1.11 0.00	16.55 1.20 0.00	17.92 1.22 0.00	18.26 1.24 0.00	17.10 1.16 0.00	16.74 1.08 0.00	16.56 1.08 0.00	15.21 1.02 0.00	14.04 0.98 0.00	14.31 1.02 0.00	16.37 1.18 0.00	19.58 1.43 0.00	22.85 1.69 0.00	21.55 1.61 0.00	18.53 1.39 0.00	17.03 1.25 0.00	15.71 1.11 0.00	17.21 0.79 -5.31
COPENHAGEN_WT_PWR 323753	13.78 -0.31 -0.03	10.88 -0.27 -0.08	10.86 -0.29 -0.05	10.76 -0.26 -0.02	10.98 -0.27 -0.01	11.84 -0.28 0.00	14.39 -0.25 0.00	15.09 -0.26 0.00	16.50 -0.20 0.00	16.79 -0.22 0.00	15.75 -0.19 0.00	15.38 -0.28 0.00	15.23 -0.25 0.00	13.89 -0.30 0.00	12.76 -0.30 0.00	12.96 -0.32 0.00	14.88 -0.30 0.00	17.88 -0.27 0.00	20.88 -0.28 0.00	19.68 -0.26 0.00	16.82 -0.33 0.00	15.48 -0.30 0.00	14.31 -0.29 0.00	11.02 -0.26 -0.16
CORNELL____ 23752	14.66 0.44 -0.17	11.85 0.34 -0.44	11.72 0.34 -0.28	11.42 0.32 -0.09	11.63 0.35 -0.04	12.51 0.40 0.00	15.15 0.51 0.00	15.92 0.57 0.00	17.40 0.70 0.00	17.73 0.71 0.00	16.59 0.65 0.00	16.29 0.63 0.00	16.10 0.62 0.00	14.70 0.51 0.00	13.50 0.44 0.00	13.71 0.42 0.00	15.70 0.52 0.00	18.82 0.67 0.00	21.98 0.82 0.00	20.71 0.78 0.00	17.76 0.62 0.00	16.32 0.54 0.00	15.06 0.45 0.00	12.36 0.34 -0.90
COXSACKIE___GT 23611	16.04 1.17 -0.82	14.15 0.93 -2.15	13.39 0.93 -1.37	12.32 0.88 -0.43	12.36 0.93 -0.17	13.11 0.99 0.00	15.87 1.23 0.00	16.55 1.20 0.00	17.97 1.27 0.00	18.29 1.28 0.00	17.12 1.18 0.00	16.79 1.13 0.00	16.56 1.08 0.00	15.21 1.02 0.00	14.03 0.97 0.00	14.29 1.01 0.00	16.37 1.18 0.00	19.69 1.54 0.00	23.12 1.97 0.00	21.83 1.89 0.00	18.77 1.63 0.00	17.25 1.47 0.00	15.87 1.27 0.00	16.40 0.93 -4.35

CPV_VALLEY___CC1 323721	15.55 0.86 -0.63	13.41 0.68 -1.67	12.84 0.69 -1.06	12.04 0.69 -0.33	12.09 0.71 -0.14	12.84 0.73 0.00	15.49 0.85 0.00	16.21 0.86 0.00	17.70 1.00 0.00	18.04 1.02 0.00	16.91 0.97 0.00	16.65 0.99 0.00	16.44 0.96 0.00	15.10 0.91 0.00	13.91 0.85 0.00	14.16 0.88 0.00	16.20 1.02 0.00	19.42 1.27 0.00	22.61 1.46 0.00	21.35 1.42 0.00	18.39 1.25 0.00	16.90 1.12 0.00	15.62 1.02 0.00	15.23 0.74 -3.37
CPV_VALLEY___CC2 323722	15.55 0.86 -0.63	13.41 0.68 -1.67	12.84 0.69 -1.06	12.04 0.69 -0.33	12.09 0.71 -0.14	12.84 0.73 0.00	15.49 0.85 0.00	16.21 0.86 0.00	17.70 1.00 0.00	18.04 1.02 0.00	16.91 0.97 0.00	16.65 0.99 0.00	16.44 0.96 0.00	15.10 0.91 0.00	13.91 0.85 0.00	14.16 0.88 0.00	16.20 1.02 0.00	19.42 1.27 0.00	22.61 1.46 0.00	21.35 1.42 0.00	18.39 1.25 0.00	16.90 1.12 0.00	15.62 1.02 0.00	15.23 0.74 -3.37
CRESCENT___HYD 24018	16.14 1.08 -1.00	14.55 0.86 -2.62	13.61 0.85 -1.67	12.38 0.85 -0.52	12.34 0.88 -0.21	13.03 0.92 0.00	15.75 1.11 0.00	16.55 1.20 0.00	17.92 1.22 0.00	18.26 1.24 0.00	17.10 1.16 0.00	16.74 1.08 0.00	16.56 1.08 0.00	15.21 1.02 0.00	14.04 0.98 0.00	14.31 1.02 0.00	16.37 1.18 0.00	19.58 1.43 0.00	22.85 1.69 0.00	21.55 1.61 0.00	18.53 1.39 0.00	17.03 1.25 0.00	15.71 1.11 0.00	17.21 0.79 -5.31
CRICKET___VALLEY_CC1 323756	15.98 1.15 -0.77	14.02 0.92 -2.03	13.32 0.93 -1.29	12.33 0.91 -0.41	12.35 0.93 -0.17	13.08 0.97 0.00	15.79 1.16 0.00	16.55 1.20 0.00	18.03 1.34 0.00	18.36 1.34 0.00	17.21 1.28 0.00	16.95 1.28 0.00	16.74 1.27 0.00	15.38 1.19 0.00	14.21 1.15 0.00	14.46 1.18 0.00	16.53 1.35 0.00	19.80 1.65 0.00	23.08 1.92 0.00	21.75 1.81 0.00	18.75 1.61 0.00	17.22 1.44 0.00	15.92 1.31 0.00	16.18 0.96 -4.11
CRICKET___VALLEY_CC2 323757	15.98 1.15 -0.77	14.02 0.92 -2.03	13.32 0.93 -1.29	12.33 0.91 -0.41	12.35 0.93 -0.17	13.08 0.97 0.00	15.79 1.16 0.00	16.55 1.20 0.00	18.03 1.34 0.00	18.36 1.34 0.00	17.21 1.28 0.00	16.95 1.28 0.00	16.74 1.27 0.00	15.38 1.19 0.00	14.21 1.15 0.00	14.46 1.18 0.00	16.53 1.35 0.00	19.80 1.65 0.00	23.08 1.92 0.00	21.75 1.81 0.00	18.75 1.61 0.00	17.22 1.44 0.00	15.92 1.31 0.00	16.18 0.96 -4.11
CRICKET___VALLEY_CC3 323758	15.98 1.15 -0.77	14.02 0.92 -2.03	13.32 0.93 -1.29	12.33 0.91 -0.41	12.35 0.93 -0.17	13.08 0.97 0.00	15.79 1.16 0.00	16.55 1.20 0.00	18.03 1.34 0.00	18.36 1.34 0.00	17.21 1.28 0.00	16.95 1.28 0.00	16.74 1.27 0.00	15.38 1.19 0.00	14.21 1.15 0.00	14.46 1.18 0.00	16.53 1.35 0.00	19.80 1.65 0.00	23.08 1.92 0.00	21.75 1.81 0.00	18.75 1.61 0.00	17.22 1.44 0.00	15.92 1.31 0.00	16.18 0.96 -4.11
CRUCIBLE_METL_DRP 24180	14.22 0.08 -0.08	11.35 0.07 -0.21	11.29 0.07 -0.14	11.11 0.06 -0.04	11.33 0.07 -0.02	12.20 0.09 0.00	14.74 0.10 0.00	15.46 0.11 0.00	16.85 0.15 0.00	17.17 0.15 0.00	16.08 0.14 0.00	15.80 0.14 0.00	15.61 0.14 0.00	14.29 0.10 0.00	13.14 0.08 0.00	13.34 0.05 0.00	15.23 0.05 0.00	18.22 0.07 0.00	21.28 0.13 0.00	20.04 0.10 0.00	17.21 0.07 0.00	15.88 0.10 0.00	14.69 0.09 0.00	11.63 0.08 -0.43
DANC___LFGE 323619	13.83 -0.27 -0.04	10.95 -0.22 -0.11	10.93 -0.23 -0.07	10.80 -0.23 -0.02	11.03 -0.22 -0.01	11.87 -0.24 0.00	14.38 -0.26 0.00	15.09 -0.26 0.00	16.46 -0.23 0.00	16.76 -0.25 0.00	15.71 -0.22 0.00	15.38 -0.28 0.00	15.24 -0.23 0.00	13.92 -0.27 0.00	12.79 -0.27 0.00	12.98 -0.30 0.00	14.86 -0.32 0.00	17.80 -0.35 0.00	20.80 -0.36 0.00	19.60 -0.34 0.00	16.80 -0.34 0.00	15.50 -0.28 0.00	14.34 -0.26 0.00	11.13 -0.20 -0.22
DANSKAMMER___1 23586	16.03 1.22 -0.75	14.01 0.96 -1.98	13.33 0.98 -1.26	12.36 0.96 -0.40	12.39 0.98 -0.16	13.13 1.02 0.00	15.87 1.23 0.00	16.58 1.23 0.00	18.12 1.42 0.00	18.45 1.43 0.00	17.29 1.35 0.00	17.04 1.38 0.00	16.79 1.31 0.00	15.42 1.23 0.00	14.22 1.16 0.00	14.48 1.20 0.00	16.58 1.40 0.00	19.95 1.80 0.00	23.29 2.14 0.00	21.99 2.05 0.00	18.89 1.75 0.00	17.36 1.58 0.00	16.02 1.42 0.00	16.18 1.06 -4.01
DANSKAMMER___2 23589	16.03 1.22 -0.75	14.01 0.96 -1.98	13.33 0.98 -1.26	12.36 0.96 -0.40	12.39 0.98 -0.16	13.13 1.02 0.00	15.87 1.23 0.00	16.58 1.23 0.00	18.12 1.42 0.00	18.45 1.43 0.00	17.29 1.35 0.00	17.04 1.38 0.00	16.79 1.31 0.00	15.42 1.23 0.00	14.22 1.16 0.00	14.48 1.20 0.00	16.58 1.40 0.00	19.95 1.80 0.00	23.29 2.14 0.00	21.99 2.05 0.00	18.89 1.75 0.00	17.36 1.58 0.00	16.02 1.42 0.00	16.18 1.06 -4.01
DANSKAMMER___3 23590	16.03 1.22 -0.75	14.01 0.96 -1.98	13.33 0.98 -1.26	12.36 0.96 -0.40	12.39 0.98 -0.16	13.13 1.02 0.00	15.87 1.23 0.00	16.58 1.23 0.00	18.12 1.42 0.00	18.45 1.43 0.00	17.29 1.35 0.00	17.04 1.38 0.00	16.79 1.31 0.00	15.42 1.23 0.00	14.22 1.16 0.00	14.48 1.20 0.00	16.58 1.40 0.00	19.95 1.80 0.00	23.29 2.14 0.00	21.99 2.05 0.00	18.89 1.75 0.00	17.36 1.58 0.00	16.02 1.42 0.00	16.18 1.06 -4.01
DANSKAMMER___4 23591	16.03 1.22 -0.75	14.01 0.96 -1.98	13.33 0.98 -1.26	12.36 0.96 -0.40	12.39 0.98 -0.16	13.13 1.02 0.00	15.87 1.23 0.00	16.58 1.23 0.00	18.12 1.42 0.00	18.45 1.43 0.00	17.29 1.35 0.00	17.04 1.38 0.00	16.79 1.31 0.00	15.42 1.23 0.00	14.22 1.16 0.00	14.48 1.20 0.00	16.58 1.40 0.00	19.95 1.80 0.00	23.29 2.14 0.00	21.99 2.05 0.00	18.89 1.75 0.00	17.36 1.58 0.00	16.02 1.42 0.00	16.18 1.06 -4.01
DANSKAMMER___DIESEL 23592	16.03 1.22 -0.75	14.01 0.96 -1.98	13.33 0.98 -1.26	12.36 0.96 -0.40	12.39 0.98 -0.16	13.13 1.02 0.00	15.87 1.23 0.00	16.58 1.23 0.00	18.12 1.42 0.00	18.45 1.43 0.00	17.29 1.35 0.00	17.04 1.38 0.00	16.79 1.31 0.00	15.42 1.23 0.00	14.22 1.16 0.00	14.48 1.20 0.00	16.58 1.40 0.00	19.95 1.80 0.00	23.29 2.14 0.00	21.99 2.05 0.00	18.89 1.75 0.00	17.36 1.58 0.00	16.02 1.42 0.00	16.18 1.06 -4.01
DASHVILLE___HYD 23610	15.69 0.86 -0.77	13.77 0.68 -2.02	13.07 0.69 -1.29	12.07 0.66 -0.40	12.10 0.69 -0.16	12.83 0.71 0.00	15.49 0.85 0.00	16.19 0.84 0.00	17.65 0.95 0.00	17.99 0.97 0.00	16.86 0.92 0.00	16.59 0.92 0.00	16.36 0.88 0.00	15.02 0.84 0.00	13.87 0.81 0.00	14.12 0.84 0.00	16.15 0.97 0.00	19.40 1.25 0.00	22.68 1.52 0.00	21.39 1.45 0.00	18.41 1.27 0.00	16.93 1.15 0.00	15.64 1.04 0.00	15.98 0.77 -4.10
DELAWARE___LFGE 323621	15.05 0.67 -0.32	12.43 0.52 -0.84	12.15 0.52 -0.53	11.69 0.52 -0.17	11.86 0.54 -0.07	12.71 0.59 0.00	15.38 0.75 0.00	16.15 0.80 0.00	17.60 0.90 0.00	17.93 0.92 0.00	16.78 0.84 0.00	16.48 0.81 0.00	16.26 0.79 0.00	14.90 0.71 0.00	13.71 0.65 0.00	13.96 0.68 0.00	15.98 0.80 0.00	19.18 1.03 0.00	22.38 1.23 0.00	21.07 1.14 0.00	18.10 0.96 0.00	16.63 0.85 0.00	15.36 0.76 0.00	13.37 0.56 -1.70

DOGLEVILLE___HYD 23807	14.36 0.32 0.02	11.27 0.25 0.05	11.32 0.26 0.03	11.25 0.25 0.01	11.51 0.27 0.00	12.42 0.30 0.00	15.00 0.37 0.00	15.75 0.40 0.00	17.13 0.43 0.00	17.46 0.44 0.00	16.35 0.41 0.00	16.05 0.39 0.00	15.85 0.37 0.00	14.53 0.34 0.00	13.36 0.30 0.00	13.57 0.29 0.00	15.50 0.32 0.00	18.49 0.34 0.00	21.49 0.34 0.00	20.18 0.24 0.00	17.28 0.14 0.00	15.89 0.11 0.00	14.71 0.10 0.00	11.06 0.04 0.10
DUNKIRK___1 23563	14.77 0.58 -0.13	11.91 0.50 -0.34	11.84 0.53 -0.22	11.56 0.48 -0.07	11.82 0.54 -0.03	12.85 0.74 0.00	15.59 0.95 0.00	16.47 1.12 0.00	18.08 1.39 0.00	18.43 1.41 0.00	17.15 1.21 0.00	16.84 1.18 0.00	16.54 1.07 0.00	15.08 0.89 0.00	13.85 0.78 0.00	14.01 0.73 0.00	16.06 0.88 0.00	19.09 0.94 0.00	22.28 1.12 0.00	21.04 1.10 -0.01	18.07 0.93 0.00	16.41 0.63 0.00	14.95 0.35 0.00	12.20 0.40 -0.68
DUNKIRK___2 23564	14.77 0.58 -0.13	11.91 0.50 -0.34	11.84 0.53 -0.22	11.56 0.48 -0.07	11.82 0.54 -0.03	12.85 0.74 0.00	15.59 0.95 0.00	16.47 1.12 0.00	18.08 1.39 0.00	18.43 1.41 0.00	17.15 1.21 0.00	16.84 1.18 0.00	16.54 1.07 0.00	15.08 0.89 0.00	13.85 0.78 0.00	14.01 0.73 0.00	16.06 0.88 0.00	19.09 0.94 0.00	22.28 1.12 0.00	21.04 1.10 -0.01	18.07 0.93 0.00	16.41 0.63 0.00	14.95 0.35 0.00	12.20 0.40 -0.68
DUNKIRK___3 23565	14.65 0.46 -0.13	11.82 0.41 -0.34	11.75 0.44 -0.22	11.48 0.41 -0.07	11.73 0.45 -0.03	12.76 0.64 0.00	15.46 0.82 0.00	16.33 0.98 0.00	17.92 1.22 0.00	18.26 1.24 0.00	16.99 1.05 0.00	16.68 1.02 0.00	16.41 0.93 0.00	14.95 0.77 0.00	13.73 0.67 0.00	13.90 0.61 0.00	15.93 0.74 0.00	18.93 0.78 0.00	22.11 0.95 0.00	20.90 0.96 -0.01	17.95 0.81 0.00	16.32 0.54 0.00	14.90 0.29 0.00	12.15 0.36 -0.68
DUNKIRK___4 23566	14.65 0.46 -0.13	11.82 0.41 -0.34	11.75 0.44 -0.22	11.48 0.41 -0.07	11.73 0.45 -0.03	12.76 0.64 0.00	15.46 0.82 0.00	16.33 0.98 0.00	17.92 1.22 0.00	18.26 1.24 0.00	16.99 1.05 0.00	16.68 1.02 0.00	16.41 0.93 0.00	14.95 0.77 0.00	13.73 0.67 0.00	13.90 0.61 0.00	15.93 0.74 0.00	18.93 0.78 0.00	22.11 0.95 0.00	20.90 0.96 -0.01	17.95 0.81 0.00	16.32 0.54 0.00	14.90 0.29 0.00	12.15 0.36 -0.68
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.05 1.27 -0.73	13.97 0.98 -1.92	13.31 1.00 -1.22	12.36 0.97 -0.38	12.39 0.99 -0.16	13.16 1.04 0.00	15.88 1.24 0.00	16.64 1.29 0.00	18.18 1.49 0.00	18.55 1.53 0.00	17.39 1.45 0.00	17.15 1.49 0.00	16.92 1.44 0.00	15.54 1.35 0.00	14.33 1.27 0.00	14.59 1.30 0.00	16.68 1.50 0.00	20.00 1.85 0.00	23.31 2.16 0.00	22.01 2.07 0.00	18.96 1.82 0.00	17.41 1.63 0.00	16.09 1.49 0.00	16.10 1.10 -3.88
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.86 1.08 -0.72	13.81 0.84 -1.90	13.16 0.85 -1.21	12.23 0.84 -0.38	12.27 0.87 -0.15	13.01 0.90 0.00	15.71 1.07 0.00	16.42 1.07 0.00	17.93 1.24 0.00	18.29 1.28 0.00	17.13 1.20 0.00	16.88 1.22 0.00	16.65 1.18 0.00	15.29 1.11 0.00	14.11 1.05 0.00	14.36 1.08 0.00	16.43 1.25 0.00	19.73 1.58 0.00	23.02 1.86 0.00	21.73 1.79 0.00	18.70 1.56 0.00	17.18 1.40 0.00	15.87 1.27 0.00	15.90 0.93 -3.85
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.22 1.42 -0.74	14.09 1.11 -1.92	13.40 1.09 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.18 1.07 0.00	15.89 1.26 0.01	16.66 1.32 0.01	18.21 1.52 0.01	18.59 1.58 0.01	17.44 1.51 0.01	17.20 1.55 0.01	16.99 1.52 0.01	15.60 1.42 0.01	14.38 1.33 0.01	14.64 1.37 0.01	16.75 1.58 0.01	20.06 1.92 0.01	23.37 2.22 0.01	22.06 2.13 0.01	19.04 1.90 0.01	17.48 1.70 0.01	16.22 1.61 -0.01	16.20 1.19 -3.89
EAST HAMPTON___GT 23717	21.75 2.18 -5.51	19.83 1.75 -7.01	19.61 1.77 -6.74	18.52 1.67 -5.83	19.49 1.80 -6.44	19.52 1.88 -5.53	24.75 2.27 -7.84	26.15 2.18 -8.63	27.61 2.62 -8.29	25.34 2.54 -5.78	24.83 2.50 -6.39	24.14 2.44 -6.04	23.75 2.35 -5.92	23.24 2.14 -6.91	23.17 1.98 -8.12	23.23 2.06 -7.89	23.33 2.40 -5.75	29.09 3.29 -7.66	35.36 3.66 -10.55	29.90 3.45 -6.51	26.71 3.00 -6.57	23.94 2.51 -5.65	22.06 2.38 -5.07	19.25 1.77 -6.37
EAST RIVER___6 23660	16.19 1.41 -0.73	14.07 1.09 -1.92	13.40 1.09 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.25 1.14 0.00	16.00 1.36 0.00	16.76 1.41 0.00	18.32 1.62 0.00	18.70 1.68 0.00	17.53 1.59 0.00	17.31 1.64 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.18 2.03 0.00	23.48 2.33 0.00	22.19 2.25 0.00	19.11 1.97 0.00	17.55 1.77 0.00	16.25 1.65 0.00	16.22 1.22 -3.88
EAST RIVER___7 23524	16.19 1.41 -0.73	14.07 1.09 -1.92	13.40 1.09 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.25 1.14 0.00	16.00 1.36 0.00	16.76 1.41 0.00	18.32 1.62 0.00	18.70 1.68 0.00	17.53 1.59 0.00	17.31 1.64 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.18 2.03 0.00	23.48 2.33 0.00	22.19 2.25 0.00	19.11 1.97 0.00	17.55 1.77 0.00	16.25 1.65 0.00	16.22 1.22 -3.88
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.01 1.22 -0.73	13.94 0.95 -1.92	13.27 0.95 -1.22	12.33 0.94 -0.38	12.36 0.96 -0.16	13.11 0.99 0.00	15.82 1.19 0.00	16.58 1.23 0.00	18.12 1.42 0.00	18.48 1.46 0.00	17.32 1.39 0.00	17.09 1.43 0.00	16.85 1.38 0.00	15.48 1.29 0.00	14.27 1.21 0.00	14.53 1.25 0.00	16.62 1.44 0.00	19.93 1.78 0.00	23.21 2.05 0.00	21.93 1.99 0.00	18.87 1.73 0.00	17.33 1.55 0.00	16.03 1.43 0.00	16.06 1.06 -3.88
EAST_HAMPTON___DIESEL 23722	21.75 2.18 -5.51	19.83 1.75 -7.01	19.61 1.77 -6.74	18.52 1.67 -5.83	19.49 1.80 -6.44	19.52 1.88 -5.53	24.75 2.27 -7.84	26.15 2.18 -8.63	27.61 2.62 -8.29	25.34 2.54 -5.78	24.83 2.50 -6.39	24.14 2.44 -6.04	23.75 2.35 -5.92	23.24 2.14 -6.91	23.17 1.98 -8.12	23.23 2.06 -7.89	23.33 2.40 -5.75	29.09 3.29 -7.66	35.36 3.66 -10.55	29.90 3.45 -6.51	26.71 3.00 -6.57	23.94 2.51 -5.65	22.06 2.38 -5.07	19.25 1.77 -6.37
EAST_RIVER___1 323558	16.18 1.39 -0.73	14.06 1.07 -1.92	13.39 1.08 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.24 1.13 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.30 1.60 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.66 1.48 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.81 1.63 0.00	20.14 2.00 0.00	23.46 2.31 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.53 1.75 0.00	16.24 1.64 0.00	16.21 1.21 -3.88
EAST_RIVER___2 323559	16.19 1.41 -0.73	14.07 1.09 -1.92	13.40 1.09 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.25 1.14 0.00	16.00 1.36 0.00	16.76 1.41 0.00	18.32 1.62 0.00	18.70 1.68 0.00	17.53 1.59 0.00	17.31 1.64 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.18 2.03 0.00	23.48 2.33 0.00	22.19 2.25 0.00	19.11 1.97 0.00	17.55 1.77 0.00	16.25 1.65 0.00	16.22 1.22 -3.88

EAST___DELAWARE_HYD 23607	15.86 1.15 -0.65	13.69 0.91 -1.71	13.09 0.91 -1.09	12.23 0.88 -0.34	12.31 0.92 -0.14	13.08 0.97 0.00	15.81 1.17 0.00	16.51 1.17 0.00	18.03 1.34 0.00	18.36 1.34 0.00	17.20 1.26 0.00	16.92 1.25 0.00	16.68 1.21 0.00	15.31 1.12 0.00	14.12 1.06 0.00	14.38 1.10 0.00	16.47 1.29 0.00	19.84 1.69 0.00	23.21 2.05 0.00	21.91 1.97 0.00	18.82 1.68 0.00	17.30 1.52 0.00	15.94 1.34 0.00	15.59 1.00 -3.47
ELEC_TRO_TEK 24086	21.10 1.53 -5.51	19.29 1.21 -7.01	19.05 1.21 -6.74	18.04 1.19 -5.84	18.91 1.22 -6.44	18.93 1.28 -5.53	24.02 1.54 -7.84	25.57 1.60 -8.63	26.79 1.80 -8.29	25.05 1.84 -6.20	24.04 1.71 -6.39	23.44 1.74 -6.04	23.09 1.69 -5.92	22.68 1.57 -6.92	22.66 1.48 -8.12	22.69 1.51 -7.89	22.68 1.75 -5.76	27.95 2.14 -7.66	34.11 2.41 -10.55	28.82 2.37 -6.51	25.78 2.07 -6.57	23.31 1.86 -5.67	21.44 1.77 -5.08	18.79 1.31 -6.37
ELLENBURG_WT_PWR 323604	13.55 -0.51 0.00	10.66 -0.41 0.00	10.65 -0.44 0.00	10.55 -0.46 0.00	10.74 -0.51 0.00	11.61 -0.51 0.00	14.07 -0.57 0.00	14.73 -0.61 0.00	16.06 -0.63 0.00	16.45 -0.56 0.00	15.41 -0.53 0.00	15.16 -0.50 0.00	15.00 -0.48 0.00	13.71 -0.48 0.00	12.63 -0.43 0.00	12.86 -0.43 0.00	14.71 -0.47 0.00	17.59 -0.56 0.00	20.46 -0.70 0.00	19.22 -0.72 0.00	16.47 -0.67 0.00	15.06 -0.73 0.00	13.87 -0.73 0.00	10.58 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.32 0.14 -0.12	11.56 0.17 -0.32	11.51 0.21 -0.21	11.24 0.17 -0.06	11.48 0.20 -0.03	12.48 0.36 0.00	15.09 0.45 0.00	15.93 0.58 0.00	17.50 0.80 0.00	17.82 0.80 0.00	16.59 0.65 0.00	16.29 0.63 0.00	16.02 0.54 0.00	14.61 0.43 0.00	13.41 0.35 0.00	13.58 0.29 0.00	15.58 0.39 0.00	18.49 0.34 0.00	21.60 0.44 0.00	20.44 0.50 0.00	17.59 0.44 0.00	16.00 0.22 0.00	14.62 0.01 0.00	11.95 0.19 -0.65
EMPIRE_CC_1 323656	15.92 0.94 -0.92	14.25 0.76 -2.42	13.40 0.76 -1.54	12.25 0.76 -0.48	12.22 0.78 -0.20	12.92 0.81 0.00	15.60 0.97 0.00	16.36 1.01 0.00	17.75 1.05 0.00	18.05 1.04 0.00	16.93 0.99 0.00	16.62 0.96 0.00	16.42 0.94 0.00	15.10 0.91 0.00	13.94 0.88 0.00	14.19 0.90 0.00	16.21 1.03 0.00	19.36 1.22 0.00	22.57 1.42 0.00	21.27 1.34 0.00	18.34 1.20 0.00	16.89 1.10 0.00	15.60 0.99 0.00	16.71 0.70 -4.90
EMPIRE_CC_2 323658	15.92 0.94 -0.92	14.25 0.76 -2.42	13.40 0.76 -1.54	12.25 0.76 -0.48	12.22 0.78 -0.20	12.92 0.81 0.00	15.60 0.97 0.00	16.36 1.01 0.00	17.75 1.05 0.00	18.05 1.04 0.00	16.93 0.99 0.00	16.62 0.96 0.00	16.42 0.94 0.00	15.10 0.91 0.00	13.94 0.88 0.00	14.19 0.90 0.00	16.21 1.03 0.00	19.36 1.22 0.00	22.57 1.42 0.00	21.27 1.34 0.00	18.34 1.20 0.00	16.89 1.10 0.00	15.60 0.99 0.00	16.71 0.70 -4.90
ERIE_WT_PWR 323693	14.47 0.28 -0.13	11.68 0.28 -0.33	11.63 0.32 -0.21	11.35 0.28 -0.07	11.59 0.31 -0.03	12.60 0.49 0.00	15.27 0.63 0.00	16.13 0.78 0.00	17.70 1.00 0.00	18.04 1.02 0.00	16.77 0.83 0.00	16.48 0.81 0.00	16.20 0.73 0.00	14.77 0.58 0.00	13.56 0.50 0.00	13.72 0.44 0.00	15.74 0.56 0.00	18.71 0.56 0.00	21.85 0.70 0.00	20.68 0.74 -0.01	17.80 0.65 0.00	16.18 0.39 0.00	14.77 0.16 0.00	12.06 0.28 -0.66
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.63 0.41 -0.17	11.83 0.32 -0.44	11.69 0.32 -0.28	11.41 0.31 -0.09	11.61 0.33 -0.04	12.49 0.38 0.00	15.12 0.48 0.00	15.89 0.54 0.00	17.35 0.65 0.00	17.68 0.66 0.00	16.54 0.61 0.00	16.26 0.59 0.00	16.05 0.57 0.00	14.65 0.47 0.00	13.48 0.42 0.00	13.68 0.40 0.00	15.67 0.49 0.00	18.78 0.63 0.00	21.94 0.78 0.00	20.65 0.72 0.00	17.73 0.58 0.00	16.29 0.50 0.00	15.03 0.42 0.00	12.33 0.32 -0.89
E_CANADA_CAP_HY 24051	16.37 1.10 -1.21	15.09 0.83 -3.19	13.94 0.82 -2.03	12.46 0.81 -0.64	12.36 0.85 -0.26	13.20 1.09 0.00	16.10 1.46 0.00	17.01 1.66 0.00	18.50 1.80 0.00	18.82 1.80 0.00	17.40 1.47 0.00	17.01 1.35 0.00	16.79 1.31 0.00	15.36 1.18 0.00	14.14 1.08 0.00	14.41 1.13 0.00	16.64 1.46 0.00	20.18 2.03 0.00	23.69 2.54 0.00	22.01 2.07 0.00	18.74 1.59 0.00	17.12 1.34 0.00	15.76 1.15 0.00	18.38 0.80 -6.46
E_CANADA_MHWK_HY 24050	14.36 0.32 0.02	11.27 0.25 0.05	11.32 0.26 0.03	11.25 0.25 0.01	11.51 0.27 0.00	12.42 0.30 0.00	15.00 0.37 0.00	15.75 0.40 0.00	17.13 0.43 0.00	17.46 0.44 0.00	16.35 0.41 0.00	16.05 0.39 0.00	15.85 0.37 0.00	14.53 0.34 0.00	13.36 0.30 0.00	13.57 0.29 0.00	15.50 0.32 0.00	18.49 0.34 0.00	21.49 0.34 0.00	20.18 0.24 0.00	17.28 0.14 0.00	15.89 0.11 0.00	14.71 0.10 0.00	11.06 0.04 0.10
E_FISHKILL___LBMP 23776	15.94 1.14 -0.74	13.92 0.90 -1.95	13.23 0.90 -1.24	12.29 0.89 -0.39	12.32 0.91 -0.16	13.06 0.95 0.00	15.77 1.13 0.00	16.51 1.17 0.00	18.03 1.34 0.00	18.38 1.36 0.00	17.23 1.29 0.00	16.98 1.32 0.00	16.74 1.27 0.00	15.38 1.19 0.00	14.18 1.12 0.00	14.44 1.16 0.00	16.52 1.34 0.00	19.80 1.65 0.00	23.08 1.92 0.00	21.77 1.83 0.00	18.75 1.61 0.00	17.23 1.45 0.00	15.93 1.33 0.00	16.05 0.98 -3.96
FAR ROCKAWAY___4 23548	21.35 1.77 -5.52	19.47 1.38 -7.02	19.23 1.39 -6.75	18.21 1.36 -5.84	19.09 1.39 -6.45	19.11 1.47 -5.53	24.24 1.76 -7.84	25.82 1.84 -8.63	27.08 2.09 -8.29	25.90 2.13 -6.75	24.33 1.99 -6.40	23.73 2.02 -6.05	23.35 1.95 -5.93	22.93 1.82 -6.93	22.88 1.70 -8.13	22.92 1.74 -7.90	22.94 2.00 -5.76	28.24 2.43 -7.66	34.52 2.81 -10.55	29.18 2.73 -6.51	26.09 2.38 -6.57	23.61 2.13 -5.70	21.68 2.00 -5.08	18.98 1.49 -6.37
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.19 1.41 -0.73	14.07 1.09 -1.92	13.40 1.09 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.25 1.14 0.00	16.00 1.36 0.00	16.76 1.41 0.00	18.32 1.62 0.00	18.70 1.68 0.00	17.53 1.59 0.00	17.31 1.64 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.16 2.01 0.00	23.48 2.33 0.00	22.19 2.25 0.00	19.11 1.97 0.00	17.55 1.77 0.00	16.25 1.65 0.00	16.22 1.22 -3.88
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.18 1.39 -0.73	14.07 1.09 -1.92	13.39 1.08 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.24 1.13 0.00	16.00 1.36 0.00	16.76 1.41 0.00	18.32 1.62 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.66 1.48 0.00	14.46 1.40 0.00	14.70 1.42 0.00	16.82 1.64 0.00	20.16 2.01 0.00	23.48 2.33 0.00	22.17 2.23 0.00	19.10 1.95 0.00	17.53 1.75 0.00	16.24 1.64 0.00	16.21 1.21 -3.88
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.18 1.39 -0.73	14.06 1.07 -1.92	13.39 1.08 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.24 1.13 0.00	15.98 1.35 0.00	16.74 1.40 0.00	18.30 1.60 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.28 1.61 0.00	17.05 1.58 0.00	15.66 1.48 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.81 1.63 0.00	20.14 2.00 0.00	23.46 2.31 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.53 1.75 0.00	16.24 1.64 0.00	16.21 1.21 -3.88

FARRAGUT___LBMP 323566	16.17 1.38 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.43 1.37 0.00	14.69 1.41 0.00	16.79 1.61 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.13 2.19 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
FENNER___WINDPWR 24204	14.45 0.31 -0.08	11.53 0.24 -0.22	11.46 0.23 -0.14	11.28 0.23 -0.04	11.51 0.25 -0.02	12.39 0.28 0.00	15.02 0.38 0.00	15.76 0.41 0.00	17.20 0.50 0.00	17.51 0.49 0.00	16.40 0.46 0.00	16.08 0.42 0.00	15.89 0.42 0.00	14.54 0.35 0.00	13.36 0.30 0.00	13.59 0.31 0.00	15.54 0.36 0.00	18.64 0.49 0.00	21.77 0.61 0.00	20.49 0.56 0.00	17.57 0.43 0.00	16.16 0.38 0.00	14.94 0.34 0.00	11.79 0.23 -0.44
FIBERTEK___ENERGY 23856	14.22 0.08 -0.08	11.35 0.07 -0.21	11.29 0.07 -0.14	11.11 0.06 -0.04	11.33 0.07 -0.02	12.20 0.09 0.00	14.74 0.10 0.00	15.46 0.11 0.00	16.85 0.15 0.00	17.17 0.15 0.00	16.08 0.14 0.00	15.80 0.14 0.00	15.61 0.14 0.00	14.29 0.10 0.00	13.14 0.08 0.00	13.34 0.05 0.00	15.23 0.05 0.00	18.22 0.07 0.00	21.28 0.13 0.00	20.04 0.10 0.00	17.21 0.07 0.00	15.88 0.10 0.00	14.69 0.09 0.00	11.63 0.08 -0.43
FITZPATRICK___ 23598	13.82 -0.28 -0.05	10.97 -0.22 -0.12	10.96 -0.21 -0.08	10.81 -0.22 -0.02	11.04 -0.21 -0.01	11.90 -0.22 0.00	14.35 -0.29 0.00	15.04 -0.31 0.00	16.35 -0.35 0.00	16.66 -0.36 0.00	15.60 -0.34 0.00	15.33 -0.33 0.00	15.15 -0.33 0.00	13.89 -0.30 0.00	12.76 -0.30 0.00	12.96 -0.32 0.00	14.80 -0.38 0.00	17.66 -0.49 0.00	20.60 -0.55 0.00	19.42 -0.52 0.00	16.70 -0.45 0.00	15.42 -0.36 0.00	14.31 -0.29 0.00	11.15 -0.21 -0.24
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.08 1.27 -0.75	14.03 0.98 -1.98	13.35 1.00 -1.26	12.38 0.98 -0.40	12.42 1.01 -0.16	13.16 1.04 0.00	15.90 1.26 0.00	16.61 1.26 0.00	18.15 1.45 0.00	18.50 1.48 0.00	17.32 1.39 0.00	17.07 1.41 0.00	16.82 1.35 0.00	15.45 1.26 0.00	14.25 1.19 0.00	14.50 1.22 0.00	16.61 1.43 0.00	19.98 1.83 0.00	23.33 2.18 0.00	22.05 2.11 0.00	18.94 1.80 0.00	17.39 1.61 0.00	16.06 1.46 0.00	16.21 1.08 -4.01
FORT ORANGE___ 23900	15.97 0.97 -0.94	14.31 0.77 -2.47	13.44 0.78 -1.57	12.27 0.77 -0.49	12.24 0.79 -0.20	12.94 0.82 0.00	15.63 1.00 0.00	16.39 1.04 0.00	17.68 0.98 0.00	18.00 0.99 0.00	16.88 0.94 0.00	16.57 0.91 0.00	16.37 0.90 0.00	15.02 0.84 0.00	13.87 0.81 0.00	14.12 0.84 0.00	16.15 0.97 0.00	19.22 1.07 0.00	22.40 1.25 0.00	21.13 1.20 0.00	18.27 1.13 0.00	16.84 1.06 0.00	15.55 0.95 0.00	16.79 0.68 -4.99
FORT_DRUM_COGEN 23780	13.75 -0.34 -0.03	10.85 -0.29 -0.07	10.83 -0.31 -0.05	10.74 -0.29 -0.01	10.96 -0.29 -0.01	11.81 -0.30 0.00	14.39 -0.25 0.00	15.09 -0.26 0.00	16.50 -0.20 0.00	16.78 -0.24 0.00	15.73 -0.21 0.00	15.36 -0.30 0.00	15.21 -0.26 0.00	13.88 -0.31 0.00	12.73 -0.33 0.00	12.95 -0.33 0.00	14.86 -0.32 0.00	17.88 -0.27 0.00	20.88 -0.28 0.00	19.68 -0.26 0.00	16.80 -0.34 0.00	15.45 -0.33 0.00	14.30 -0.31 0.00	10.98 -0.28 -0.14
FPL_FAR_ROCK_GT1 24212	21.35 1.77 -5.52	19.47 1.38 -7.02	19.23 1.39 -6.75	18.21 1.36 -5.84	19.09 1.39 -6.45	19.11 1.47 -5.53	24.24 1.76 -7.84	25.82 1.84 -8.63	27.08 2.09 -8.29	25.90 2.13 -6.75	24.33 1.99 -6.40	23.73 2.02 -6.05	23.35 1.95 -5.93	22.93 1.82 -6.93	22.88 1.70 -8.13	22.92 1.74 -7.90	22.94 2.00 -5.76	28.24 2.43 -7.66	34.52 2.81 -10.55	29.18 2.73 -6.51	26.09 2.38 -6.57	23.61 2.13 -5.70	21.68 2.00 -5.08	18.98 1.49 -6.37
FPL_FAR_ROCK_GT2 23815	21.35 1.77 -5.52	19.47 1.38 -7.02	19.23 1.39 -6.75	18.21 1.36 -5.84	19.09 1.39 -6.45	19.11 1.47 -5.53	24.24 1.76 -7.84	25.82 1.84 -8.63	27.08 2.09 -8.29	25.90 2.13 -6.75	24.33 1.99 -6.40	23.73 2.02 -6.05	23.35 1.95 -5.93	22.93 1.82 -6.93	22.88 1.70 -8.13	22.92 1.74 -7.90	22.94 2.00 -5.76	28.24 2.43 -7.66	34.52 2.81 -10.55	29.18 2.73 -6.51	26.09 2.38 -6.57	23.61 2.13 -5.70	21.68 2.00 -5.08	18.98 1.49 -6.37
FRANKLIN_FALL_HYD 24054	13.38 -0.67 0.00	10.53 -0.54 0.00	10.51 -0.58 0.00	10.43 -0.58 0.00	10.61 -0.64 0.00	11.48 -0.63 0.00	13.94 -0.70 0.00	14.61 -0.74 0.00	15.93 -0.77 0.00	16.33 -0.68 0.00	15.28 -0.65 0.00	15.03 -0.63 0.00	14.86 -0.62 0.00	13.55 -0.64 0.00	12.50 -0.56 0.00	12.74 -0.55 0.00	14.57 -0.61 0.00	17.44 -0.71 0.00	20.27 -0.89 0.00	19.04 -0.90 0.00	16.32 -0.82 0.00	14.87 -0.92 0.00	13.68 -0.92 0.00	10.46 -0.66 0.00
FREEPORT_EQUS_GT1 23764	21.21 1.64 -5.51	19.36 1.28 -7.01	19.12 1.29 -6.74	18.11 1.27 -5.84	18.98 1.29 -6.44	19.01 1.37 -5.53	24.11 1.62 -7.84	25.66 1.69 -8.63	26.92 1.94 -8.29	25.14 1.97 -6.15	24.16 1.83 -6.39	23.57 1.86 -6.04	23.21 1.81 -5.92	22.79 1.69 -6.91	22.76 1.58 -8.12	22.80 1.62 -7.89	22.80 1.87 -5.76	28.09 2.29 -7.66	34.33 2.62 -10.55	29.00 2.55 -6.51	25.94 2.23 -6.57	23.44 1.99 -5.67	21.56 1.88 -5.08	18.87 1.39 -6.37
FREEPORT___CT2 23818	21.21 1.64 -5.51	19.36 1.28 -7.01	19.12 1.29 -6.74	18.11 1.27 -5.84	18.98 1.29 -6.44	19.01 1.37 -5.53	24.11 1.62 -7.84	25.66 1.69 -8.63	26.92 1.94 -8.29	25.14 1.97 -6.15	24.16 1.83 -6.39	23.57 1.86 -6.04	23.21 1.81 -5.92	22.79 1.69 -6.91	22.76 1.58 -8.12	22.80 1.62 -7.89	22.80 1.87 -5.76	28.09 2.29 -7.66	34.33 2.62 -10.55	29.00 2.55 -6.51	25.94 2.23 -6.57	23.44 1.99 -5.67	21.56 1.88 -5.08	18.87 1.39 -6.37
FULTON COGEN___ 23766	13.97 -0.14 -0.06	11.11 -0.11 -0.15	11.09 -0.10 -0.10	10.93 -0.11 -0.03	11.16 -0.10 -0.01	12.02 -0.10 0.00	14.49 -0.15 0.00	15.21 -0.14 0.00	16.55 -0.15 0.00	16.86 -0.15 0.00	15.79 -0.14 0.00	15.52 -0.14 0.00	15.35 -0.12 0.00	14.05 -0.14 0.00	12.90 -0.16 0.00	13.11 -0.17 0.00	14.97 -0.21 0.00	17.88 -0.27 0.00	20.88 -0.28 0.00	19.66 -0.28 0.00	16.90 -0.24 0.00	15.59 -0.19 0.00	14.46 -0.15 0.00	11.32 -0.10 -0.30
FULTON___LFGE 323630	17.15 1.94 -1.15	15.56 1.46 -3.03	14.47 1.45 -1.93	13.06 1.44 -0.61	12.99 1.50 -0.25	13.99 1.88 0.00	17.11 2.47 0.00	18.17 2.82 0.00	19.68 2.99 0.00	20.04 3.03 0.00	18.42 2.49 0.00	17.93 2.27 0.00	17.70 2.23 0.00	16.20 2.01 0.00	14.91 1.85 0.00	15.20 1.91 0.00	17.66 2.48 0.00	21.58 3.43 0.00	25.45 4.29 0.00	23.46 3.53 0.00	19.85 2.71 0.00	18.07 2.29 0.00	16.60 2.00 0.00	18.68 1.42 -6.14
G.F.CEMENT___DRP 24184	16.39 1.31 -1.03	14.77 1.00 -2.70	13.80 0.99 -1.72	12.53 0.98 -0.54	12.48 1.01 -0.22	13.19 1.08 0.00	16.00 1.36 0.00	16.87 1.52 0.00	18.27 1.57 0.00	18.67 1.65 0.00	17.43 1.50 0.00	17.01 1.35 0.00	16.81 1.33 0.00	15.41 1.22 0.00	14.21 1.15 0.00	14.49 1.21 0.00	16.62 1.44 0.00	20.00 1.85 0.00	23.40 2.24 0.00	22.13 2.19 0.00	18.89 1.75 0.00	17.33 1.55 0.00	15.94 1.34 0.00	17.53 0.94 -5.47

GARDENVILLE___LBMP 24039	14.41 0.22 -0.13	11.62 0.22 -0.33	11.57 0.27 -0.21	11.29 0.22 -0.07	11.53 0.26 -0.03	12.55 0.44 0.00	15.20 0.56 0.00	16.04 0.69 0.00	17.62 0.92 0.00	17.94 0.92 0.00	16.69 0.75 0.00	16.40 0.74 0.00	16.13 0.65 0.00	14.70 0.51 0.00	13.49 0.43 0.00	13.66 0.37 0.00	15.67 0.49 0.00	18.62 0.47 0.00	21.73 0.57 0.00	20.56 0.62 -0.01	17.69 0.55 0.00	16.10 0.32 0.00	14.69 0.09 0.00	12.01 0.23 -0.66
GENERAL___MILLS 23808	14.45 0.27 -0.13	11.66 0.27 -0.33	11.61 0.31 -0.21	11.34 0.26 -0.07	11.58 0.30 -0.03	12.59 0.47 0.00	15.25 0.61 0.00	16.10 0.75 0.00	17.68 0.98 0.00	18.02 1.00 0.00	16.75 0.81 0.00	16.46 0.80 0.00	16.19 0.71 0.00	14.76 0.57 0.00	13.55 0.48 0.00	13.71 0.42 0.00	15.73 0.55 0.00	18.69 0.54 0.00	21.83 0.68 0.00	20.66 0.72 -0.01	17.78 0.63 0.00	16.16 0.38 0.00	14.75 0.15 0.00	12.05 0.27 -0.66
GE_PLASTICS___DRP 24183	15.86 0.86 -0.94	14.21 0.68 -2.47	13.35 0.69 -1.57	12.17 0.67 -0.49	12.15 0.70 -0.20	12.84 0.73 0.00	15.50 0.86 0.00	16.27 0.92 0.00	17.58 0.88 0.00	17.90 0.88 0.00	16.78 0.84 0.00	16.48 0.81 0.00	16.28 0.80 0.00	14.94 0.75 0.00	13.79 0.73 0.00	14.04 0.76 0.00	16.05 0.86 0.00	19.13 0.98 0.00	22.30 1.14 0.00	21.03 1.10 0.00	18.17 1.03 0.00	16.74 0.96 0.00	15.46 0.86 0.00	16.73 0.61 -5.00
GILBOA___1 23756	15.49 0.70 -0.73	13.54 0.55 -1.92	12.87 0.55 -1.22	11.94 0.55 -0.38	11.97 0.56 -0.16	12.71 0.59 0.00	15.36 0.72 0.00	16.10 0.75 0.00	17.51 0.82 0.00	17.83 0.82 0.00	16.70 0.76 0.00	16.43 0.77 0.00	16.22 0.74 0.00	14.90 0.71 0.00	13.73 0.67 0.00	13.97 0.69 0.00	15.97 0.79 0.00	19.11 0.96 0.00	22.28 1.12 0.00	21.01 1.08 0.00	18.09 0.94 0.00	16.65 0.87 0.00	15.39 0.79 0.00	15.59 0.58 -3.89
GILBOA___2 23757	15.49 0.70 -0.73	13.54 0.55 -1.92	12.87 0.55 -1.22	11.94 0.55 -0.38	11.97 0.56 -0.16	12.71 0.59 0.00	15.36 0.72 0.00	16.10 0.75 0.00	17.51 0.82 0.00	17.83 0.82 0.00	16.70 0.76 0.00	16.43 0.77 0.00	16.22 0.74 0.00	14.90 0.71 0.00	13.73 0.67 0.00	13.97 0.69 0.00	15.97 0.79 0.00	19.11 0.96 0.00	22.28 1.12 0.00	21.01 1.08 0.00	18.09 0.94 0.00	16.65 0.87 0.00	15.39 0.79 0.00	15.59 0.58 -3.89
GILBOA___3 23758	15.49 0.70 -0.73	13.54 0.55 -1.92	12.87 0.55 -1.22	11.94 0.55 -0.38	11.97 0.56 -0.16	12.71 0.59 0.00	15.36 0.72 0.00	16.10 0.75 0.00	17.51 0.82 0.00	17.83 0.82 0.00	16.70 0.76 0.00	16.43 0.77 0.00	16.22 0.74 0.00	14.90 0.71 0.00	13.73 0.67 0.00	13.97 0.69 0.00	15.97 0.79 0.00	19.11 0.96 0.00	22.28 1.12 0.00	21.01 1.08 0.00	18.09 0.94 0.00	16.65 0.87 0.00	15.39 0.79 0.00	15.59 0.58 -3.89
GILBOA___4 23759	15.49 0.70 -0.73	13.54 0.55 -1.92	12.87 0.55 -1.22	11.94 0.55 -0.38	11.97 0.56 -0.16	12.71 0.59 0.00	15.36 0.72 0.00	16.10 0.75 0.00	17.51 0.82 0.00	17.83 0.82 0.00	16.70 0.76 0.00	16.43 0.77 0.00	16.22 0.74 0.00	14.90 0.71 0.00	13.73 0.67 0.00	13.97 0.69 0.00	15.97 0.79 0.00	19.11 0.96 0.00	22.28 1.12 0.00	21.01 1.08 0.00	18.09 0.94 0.00	16.65 0.87 0.00	15.39 0.79 0.00	15.59 0.58 -3.89
GILBOA___ 23599	15.49 0.70 -0.73	13.54 0.55 -1.92	12.87 0.55 -1.22	11.94 0.55 -0.38	11.97 0.56 -0.16	12.71 0.59 0.00	15.36 0.72 0.00	16.10 0.75 0.00	17.51 0.82 0.00	17.83 0.82 0.00	16.70 0.76 0.00	16.43 0.77 0.00	16.22 0.74 0.00	14.90 0.71 0.00	13.73 0.67 0.00	13.97 0.69 0.00	15.97 0.79 0.00	19.11 0.96 0.00	22.28 1.12 0.00	21.01 1.08 0.00	18.09 0.94 0.00	16.65 0.87 0.00	15.39 0.79 0.00	15.59 0.58 -3.89
GINNA___ 23603	13.48 -0.66 -0.09	10.79 -0.51 -0.23	10.75 -0.49 -0.15	10.55 -0.51 -0.05	10.77 -0.49 -0.02	11.64 -0.47 0.00	14.08 -0.56 0.00	14.78 -0.57 0.00	16.20 -0.50 0.00	16.49 -0.53 0.00	15.41 -0.53 0.00	15.11 -0.55 0.00	14.92 -0.56 0.00	13.66 -0.52 0.00	12.54 -0.52 0.00	12.74 -0.55 0.00	14.56 -0.62 0.00	17.35 -0.80 0.00	20.20 -0.95 0.00	19.08 -0.86 0.00	16.39 -0.75 0.00	15.05 -0.73 0.00	13.89 -0.72 0.00	11.12 -0.47 -0.47
GLEN PARK___ 23778	13.78 -0.31 -0.03	10.88 -0.27 -0.08	10.84 -0.30 -0.05	10.75 -0.27 -0.02	10.97 -0.28 -0.01	11.82 -0.29 0.00	14.42 -0.22 0.00	15.12 -0.23 0.00	16.55 -0.15 0.00	16.83 -0.19 0.00	15.78 -0.16 0.00	15.40 -0.27 0.00	15.24 -0.23 0.00	13.90 -0.28 0.00	12.76 -0.30 0.00	12.98 -0.30 0.00	14.89 -0.29 0.00	17.93 -0.22 0.00	20.94 -0.21 0.00	19.74 -0.20 0.00	16.85 -0.29 0.00	15.50 -0.28 0.00	14.32 -0.28 0.00	11.00 -0.27 -0.15
GLENWOOD_IC_1_G5 23712	21.06 1.49 -5.51	19.24 1.16 -7.01	19.00 1.16 -6.74	17.99 1.14 -5.84	18.86 1.17 -6.44	18.87 1.22 -5.53	23.95 1.46 -7.84	25.51 1.53 -8.63	26.74 1.75 -8.29	24.84 1.80 -6.02	24.04 1.71 -6.39	23.43 1.72 -6.04	23.09 1.69 -5.92	22.66 1.56 -6.91	22.66 1.48 -8.12	22.67 1.50 -7.89	22.67 1.73 -5.76	27.93 2.12 -7.66	34.16 2.45 -10.55	28.82 2.37 -6.51	25.77 2.06 -6.57	23.30 1.86 -5.66	21.38 1.71 -5.07	18.75 1.27 -6.37
GLENWOOD_IC_2_G1 23688	20.98 1.41 -5.51	19.18 1.10 -7.01	18.93 1.10 -6.74	17.92 1.08 -5.84	18.79 1.10 -6.44	18.79 1.15 -5.53	23.86 1.38 -7.84	25.40 1.43 -8.63	26.62 1.64 -8.29	24.58 1.68 -5.88	23.92 1.59 -6.39	23.33 1.63 -6.04	22.98 1.58 -5.92	22.57 1.48 -6.91	22.57 1.38 -8.12	22.59 1.42 -7.89	22.58 1.64 -5.75	27.82 2.01 -7.66	34.01 2.31 -10.55	28.68 2.23 -6.51	25.66 1.95 -6.57	23.19 1.75 -5.65	21.30 1.62 -5.07	18.68 1.20 -6.37
GLENWOOD_IC_3_G1 23689	20.98 1.41 -5.51	19.18 1.10 -7.01	18.93 1.10 -6.74	17.92 1.08 -5.84	18.79 1.10 -6.44	18.79 1.15 -5.53	23.86 1.38 -7.84	25.40 1.43 -8.63	26.62 1.64 -8.29	24.58 1.68 -5.88	23.92 1.59 -6.39	23.33 1.63 -6.04	22.98 1.58 -5.92	22.57 1.48 -6.91	22.57 1.38 -8.12	22.59 1.42 -7.89	22.58 1.64 -5.75	27.82 2.01 -7.66	34.01 2.31 -10.55	28.68 2.23 -6.51	25.66 1.95 -6.57	23.19 1.75 -5.65	21.30 1.62 -5.07	18.68 1.20 -6.37
GLENWOOD___4 23550	21.06 1.49 -5.51	19.24 1.16 -7.01	19.00 1.16 -6.74	17.99 1.14 -5.84	18.86 1.17 -6.44	18.87 1.22 -5.53	23.95 1.46 -7.84	25.51 1.53 -8.63	26.74 1.75 -8.29	24.84 1.80 -6.02	24.04 1.71 -6.39	23.43 1.72 -6.04	23.09 1.69 -5.92	22.66 1.56 -6.91	22.66 1.48 -8.12	22.67 1.50 -7.89	22.67 1.73 -5.76	27.93 2.12 -7.66	34.16 2.45 -10.55	28.82 2.37 -6.51	25.77 2.06 -6.57	23.30 1.86 -5.66	21.38 1.71 -5.07	18.75 1.27 -6.37
GLENWOOD___5 23614	21.06 1.49 -5.51	19.24 1.16 -7.01	19.00 1.16 -6.74	17.99 1.14 -5.84	18.86 1.17 -6.44	18.87 1.22 -5.53	23.95 1.46 -7.84	25.51 1.53 -8.63	26.74 1.75 -8.29	24.84 1.80 -6.02	24.04 1.71 -6.39	23.43 1.72 -6.04	23.09 1.69 -5.92	22.66 1.56 -6.91	22.66 1.48 -8.12	22.67 1.50 -7.89	22.67 1.73 -5.76	27.93 2.12 -7.66	34.16 2.45 -10.55	28.82 2.37 -6.51	25.77 2.06 -6.57	23.30 1.86 -5.66	21.38 1.71 -5.07	18.75 1.27 -6.37

GLOBAL GREEN_PORT_GT1 23814	21.78 2.21 -5.51	19.85 1.77 -7.01	19.63 1.80 -6.74	18.54 1.69 -5.83	19.51 1.82 -6.44	19.53 1.89 -5.53	24.78 2.30 -7.84	26.18 2.21 -8.63	27.64 2.66 -8.29	25.37 2.57 -5.79	24.86 2.53 -6.39	24.18 2.47 -6.04	23.78 2.38 -5.92	23.26 2.17 -6.91	23.18 2.00 -8.12	23.26 2.09 -7.89	23.36 2.43 -5.75	29.14 3.34 -7.66	35.43 3.72 -10.55	29.96 3.51 -6.51	26.76 3.05 -6.57	23.97 2.54 -5.65	22.08 2.41 -5.07	19.27 1.79 -6.37
GLOBE___DSASP 323697	13.75 -0.42 -0.12	11.11 -0.27 -0.30	11.10 -0.19 -0.19	10.85 -0.22 -0.06	11.05 -0.22 -0.02	11.99 -0.12 0.00	14.48 -0.16 0.00	15.24 -0.11 0.00	16.73 0.03 0.00	17.03 0.02 0.00	15.86 -0.08 0.00	15.57 -0.09 0.00	15.32 -0.15 0.00	13.99 -0.20 0.00	12.84 -0.22 0.00	13.00 -0.28 0.00	14.91 -0.27 0.00	17.70 -0.45 0.00	20.65 -0.51 0.00	19.52 -0.42 0.00	16.82 -0.33 0.00	15.34 -0.44 0.00	14.03 -0.57 0.00	11.58 -0.14 -0.61
GOETHSLN___LBMP 323567	16.14 1.35 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.65 1.63 0.00	17.47 1.53 0.00	17.26 1.60 0.00	17.02 1.55 0.00	15.64 1.45 0.00	14.43 1.37 0.00	14.69 1.41 0.00	16.79 1.61 0.00	20.11 1.96 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.21 1.61 0.00	16.19 1.19 -3.88
GOODYEAR_LAKE_HYD 323669	15.06 0.79 -0.22	12.25 0.61 -0.57	12.06 0.60 -0.36	11.72 0.59 -0.11	11.91 0.62 -0.05	12.83 0.71 0.00	15.58 0.94 0.00	16.36 1.01 0.00	17.87 1.17 0.00	18.19 1.17 0.00	16.99 1.05 0.00	16.66 1.00 0.00	16.45 0.98 0.00	15.05 0.87 0.00	13.84 0.78 0.00	14.09 0.81 0.00	16.17 0.99 0.00	19.46 1.31 0.00	22.74 1.59 0.00	21.37 1.44 0.00	18.29 1.15 0.00	16.78 0.99 0.00	15.48 0.88 0.00	12.91 0.63 -1.16
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.75 0.45 -0.24	12.06 0.35 -0.64	11.86 0.37 -0.40	11.49 0.35 -0.13	11.67 0.37 -0.05	12.54 0.42 0.00	15.16 0.53 0.00	15.93 0.58 0.00	17.38 0.68 0.00	17.73 0.71 0.00	16.58 0.64 0.00	16.29 0.63 0.00	16.08 0.60 0.00	14.70 0.51 0.00	13.53 0.47 0.00	13.73 0.45 0.00	15.71 0.53 0.00	18.80 0.65 0.00	21.94 0.78 0.00	20.69 0.76 0.00	17.78 0.63 0.00	16.33 0.55 0.00	15.06 0.45 0.00	12.77 0.37 -1.29
GOUDEY___7 23579	14.75 0.45 -0.24	12.07 0.36 -0.64	11.87 0.38 -0.40	11.49 0.35 -0.13	11.68 0.38 -0.05	12.55 0.44 0.00	15.18 0.54 0.00	15.93 0.58 0.00	17.40 0.70 0.00	17.73 0.71 0.00	16.59 0.65 0.00	16.30 0.64 0.00	16.10 0.62 0.00	14.71 0.53 0.00	13.54 0.48 0.00	13.75 0.46 0.00	15.73 0.55 0.00	18.82 0.67 0.00	21.96 0.80 0.00	20.71 0.78 0.00	17.79 0.65 0.00	16.33 0.55 0.00	15.07 0.47 0.00	12.77 0.37 -1.29
GOUDEY___8 23580	14.75 0.45 -0.24	12.06 0.35 -0.64	11.86 0.37 -0.40	11.49 0.35 -0.13	11.67 0.37 -0.05	12.54 0.42 0.00	15.16 0.53 0.00	15.93 0.58 0.00	17.38 0.68 0.00	17.73 0.71 0.00	16.58 0.64 0.00	16.29 0.63 0.00	16.08 0.60 0.00	14.70 0.51 0.00	13.53 0.47 0.00	13.73 0.45 0.00	15.71 0.53 0.00	18.80 0.65 0.00	21.94 0.78 0.00	20.69 0.76 0.00	17.78 0.63 0.00	16.33 0.55 0.00	15.06 0.45 0.00	12.77 0.37 -1.29
GOWANUS_GT1_1 24077	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT1_2 24078	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT1_3 24079	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT1_4 24080	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT1_5 24084	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT1_6 24111	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT1_7 24112	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT1_8 24113	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89

GOWANUS_GT2_1 24114	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT2_2 24115	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT2_3 24116	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT2_4 24117	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT2_5 24118	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT2_6 24119	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT2_7 24120	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT2_8 24121	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT3_1 24122	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT3_2 24123	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT3_3 24124	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT3_4 24125	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT3_5 24126	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT3_6 24127	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT3_7 24128	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89



GOWANUS_GT3_8 24129	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT4_1 24130	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT4_2 24131	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT4_3 24132	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT4_4 24133	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT4_5 24134	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT4_6 24135	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT4_7 24136	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GOWANUS_GT4_8 24137	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GREENIDGE___3 23582	14.59 0.38 -0.15	11.77 0.31 -0.39	11.65 0.31 -0.25	11.37 0.29 -0.08	11.61 0.33 -0.03	12.53 0.41 0.00	15.18 0.54 0.00	15.96 0.61 0.00	17.50 0.80 0.00	17.83 0.82 0.00	16.66 0.72 0.00	16.35 0.69 0.00	16.14 0.66 0.00	14.71 0.53 0.00	13.52 0.46 0.00	13.69 0.41 0.00	15.68 0.50 0.00	18.78 0.63 0.00	21.94 0.78 0.00	20.67 0.74 0.00	17.73 0.58 0.00	16.24 0.46 0.00	14.91 0.31 0.00	12.20 0.29 -0.79
GREENIDGE___4 23583	14.59 0.38 -0.15	11.77 0.31 -0.39	11.65 0.31 -0.25	11.37 0.29 -0.08	11.61 0.33 -0.03	12.53 0.41 0.00	15.18 0.54 0.00	15.96 0.61 0.00	17.50 0.80 0.00	17.83 0.82 0.00	16.66 0.72 0.00	16.35 0.69 0.00	16.14 0.66 0.00	14.71 0.53 0.00	13.52 0.46 0.00	13.69 0.41 0.00	15.68 0.50 0.00	18.78 0.63 0.00	21.94 0.78 0.00	20.67 0.74 0.00	17.73 0.58 0.00	16.24 0.46 0.00	14.91 0.31 0.00	12.20 0.29 -0.79
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
GROVEVILLE___HYD 323602	16.08 1.27 -0.75	14.03 0.98 -1.98	13.35 1.00 -1.26	12.38 0.98 -0.40	12.42 1.01 -0.16	13.16 1.04 0.00	15.90 1.26 0.00	16.61 1.26 0.00	18.15 1.45 0.00	18.50 1.48 0.00	17.32 1.39 0.00	17.07 1.41 0.00	16.82 1.35 0.00	15.45 1.26 0.00	14.25 1.19 0.00	14.50 1.22 0.00	16.61 1.43 0.00	19.98 1.83 0.00	23.33 2.18 0.00	22.05 2.11 0.00	18.94 1.80 0.00	17.39 1.61 0.00	16.06 1.46 0.00	16.21 1.08 -4.01
HAMPSHIRE___PAPER_HYD 323593	13.16 -0.90 0.00	10.35 -0.72 0.00	10.35 -0.74 0.00	10.32 -0.69 0.00	10.49 -0.75 0.00	11.31 -0.80 0.00	13.76 -0.88 0.00	14.41 -0.94 0.00	15.73 -0.97 0.00	16.05 -0.97 0.00	15.03 -0.91 0.00	14.72 -0.94 0.00	14.55 -0.93 0.00	13.29 -0.89 0.00	12.22 -0.84 0.00	12.43 -0.85 0.00	14.25 -0.93 0.00	17.11 -1.03 0.00	19.95 -1.20 0.00	18.78 -1.16 0.00	16.06 -1.08 0.00	14.76 -1.03 0.00	13.64 -0.96 0.00	10.36 -0.76 0.00
HARDSCRABBLE_WT_PWR 323673	14.33 0.30 0.02	11.25 0.23 0.05	11.29 0.23 0.03	11.23 0.23 0.01	11.49 0.25 0.00	12.38 0.27 0.00	14.98 0.34 0.00	15.72 0.37 0.00	17.10 0.40 0.00	17.42 0.41 0.00	16.32 0.38 0.00	16.02 0.36 0.00	15.82 0.34 0.00	14.49 0.30 0.00	13.32 0.26 0.00	13.55 0.27 0.00	15.47 0.29 0.00	18.44 0.29 0.00	21.41 0.25 0.00	20.08 0.14 0.00	17.16 0.02 0.00	15.80 0.02 0.00	14.60 0.00 0.00	10.98 -0.03 0.10

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.85 1.11 -0.68	13.73 0.86 -1.80	13.11 0.88 -1.14	12.23 0.86 -0.36	12.27 0.88 -0.15	13.02 0.91 0.00	15.74 1.10 0.00	16.45 1.11 0.00	17.97 1.27 0.00	18.33 1.31 0.00	17.16 1.23 0.00	16.92 1.25 0.00	16.68 1.21 0.00	15.32 1.14 0.00	14.13 1.07 0.00	14.40 1.12 0.00	16.47 1.29 0.00	19.78 1.63 0.00	23.08 1.92 0.00	21.79 1.85 0.00	18.75 1.61 0.00	17.22 1.44 0.00	15.90 1.30 0.00	15.71 0.96 -3.64
HARZA MOOSE___RIVER 24016	14.06 0.00 0.00	11.06 -0.01 0.00	11.07 -0.02 0.00	11.00 -0.01 0.00	11.24 -0.01 0.00	12.11 0.00 0.00	14.73 0.09 0.00	15.44 0.09 0.00	16.85 0.15 0.00	17.15 0.14 0.00	16.06 0.13 0.00	15.72 0.06 0.00	15.55 0.08 0.00	14.20 0.01 0.00	13.06 0.00 0.00	13.28 0.00 0.00	15.23 0.05 0.00	18.28 0.13 0.00	21.34 0.19 0.00	20.09 0.16 0.00	17.20 0.05 0.00	15.81 0.03 0.00	14.62 0.01 0.00	11.09 -0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.23 1.43 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.05 1.58 0.00	15.66 1.48 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.82 1.64 0.00	20.14 2.00 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.10 1.95 0.00	17.55 1.77 0.00	16.27 1.66 -0.01	16.24 1.23 -3.89
HEMPSTEAD____ 23647	21.09 1.52 -5.51	19.26 1.18 -7.01	19.02 1.19 -6.74	18.01 1.17 -5.84	18.88 1.19 -6.44	18.90 1.26 -5.53	23.99 1.51 -7.84	25.54 1.57 -8.63	26.77 1.79 -8.29	24.92 1.84 -6.06	24.04 1.71 -6.39	23.44 1.74 -6.04	23.09 1.69 -5.92	22.67 1.57 -6.91	22.66 1.48 -8.12	22.69 1.51 -7.89	22.67 1.73 -5.76	27.95 2.14 -7.66	34.13 2.43 -10.55	28.82 2.37 -6.51	25.78 2.07 -6.57	23.31 1.86 -5.66	21.43 1.75 -5.07	18.77 1.29 -6.37
HICKLING___1 23621	14.84 0.59 -0.19	12.05 0.49 -0.50	11.91 0.50 -0.32	11.58 0.47 -0.10	11.81 0.52 -0.04	12.73 0.62 0.00	15.41 0.78 0.00	16.22 0.87 0.00	17.78 1.08 0.00	18.14 1.12 0.00	16.93 0.99 0.00	16.65 0.99 0.00	16.42 0.94 0.00	14.95 0.77 0.00	13.75 0.69 0.00	13.92 0.64 0.00	15.95 0.77 0.00	19.09 0.94 0.00	22.30 1.14 0.00	21.01 1.08 0.00	18.03 0.89 0.00	16.51 0.73 0.00	15.13 0.52 0.00	12.59 0.47 -1.01
HICKLING___2 23622	14.84 0.59 -0.19	12.05 0.49 -0.50	11.91 0.50 -0.32	11.58 0.47 -0.10	11.81 0.52 -0.04	12.73 0.62 0.00	15.41 0.78 0.00	16.22 0.87 0.00	17.78 1.08 0.00	18.14 1.12 0.00	16.93 0.99 0.00	16.65 0.99 0.00	16.42 0.94 0.00	14.95 0.77 0.00	13.75 0.69 0.00	13.92 0.64 0.00	15.95 0.77 0.00	19.09 0.94 0.00	22.30 1.14 0.00	21.01 1.08 0.00	18.03 0.89 0.00	16.51 0.73 0.00	15.13 0.52 0.00	12.59 0.47 -1.01
HIGH FALLS___HY 23754	15.89 1.08 -0.74	13.88 0.85 -1.96	13.20 0.87 -1.24	12.24 0.84 -0.39	12.27 0.87 -0.16	13.02 0.91 0.00	15.74 1.10 0.00	16.44 1.09 0.00	17.97 1.27 0.00	18.29 1.28 0.00	17.13 1.20 0.00	16.87 1.21 0.00	16.64 1.16 0.00	15.27 1.08 0.00	14.08 1.02 0.00	14.35 1.06 0.00	16.41 1.23 0.00	19.76 1.61 0.00	23.10 1.95 0.00	21.81 1.87 0.00	18.74 1.59 0.00	17.22 1.44 0.00	15.89 1.29 0.00	16.03 0.96 -3.96
HILLBURN___GT 23639	15.88 1.13 -0.69	13.76 0.87 -1.82	13.14 0.89 -1.16	12.24 0.87 -0.36	12.28 0.89 -0.15	13.03 0.92 0.00	15.74 1.10 0.00	16.48 1.14 0.00	18.00 1.30 0.00	18.36 1.34 0.00	17.21 1.28 0.00	16.96 1.30 0.00	16.73 1.25 0.00	15.36 1.18 0.00	14.17 1.11 0.00	14.43 1.14 0.00	16.50 1.32 0.00	19.80 1.65 0.00	23.08 1.92 0.00	21.81 1.87 0.00	18.77 1.63 0.00	17.23 1.45 0.00	15.93 1.33 0.00	15.78 0.98 -3.69
HISHELDN_WT_PWR 323625	14.43 0.24 -0.14	11.65 0.23 -0.35	11.58 0.27 -0.23	11.31 0.23 -0.07	11.55 0.27 -0.03	12.53 0.41 0.00	15.17 0.53 0.00	15.99 0.64 0.00	17.57 0.87 0.00	17.88 0.87 0.00	16.66 0.72 0.00	16.37 0.71 0.00	16.11 0.63 0.00	14.68 0.50 0.00	13.48 0.42 0.00	13.64 0.36 0.00	15.65 0.47 0.00	18.62 0.47 0.00	21.73 0.57 0.00	20.56 0.62 0.00	17.66 0.51 0.00	16.08 0.30 0.00	14.66 0.06 0.00	12.01 0.18 -0.71
HOLTSVILLE_IC_1 23690	21.18 1.62 -5.51	19.36 1.28 -7.01	19.12 1.29 -6.74	18.08 1.23 -5.83	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.54 1.57 -8.63	26.82 1.84 -8.29	24.60 1.80 -5.78	24.05 1.72 -6.39	23.44 1.74 -6.04	23.07 1.67 -5.92	22.64 1.55 -6.91	22.63 1.45 -8.12	22.67 1.50 -7.89	22.68 1.75 -5.75	28.11 2.31 -7.66	34.20 2.50 -10.55	28.86 2.41 -6.51	25.85 2.14 -6.57	23.26 1.83 -5.65	21.47 1.80 -5.07	18.84 1.36 -6.37
HOLTSVILLE_IC_10 23699	21.26 1.69 -5.51	19.42 1.34 -7.01	19.19 1.35 -6.74	18.13 1.29 -5.83	19.05 1.36 -6.44	19.07 1.43 -5.53	24.19 1.71 -7.84	25.62 1.64 -8.63	26.92 1.94 -8.29	24.71 1.91 -5.79	24.15 1.82 -6.39	23.53 1.83 -6.04	23.16 1.76 -5.92	22.72 1.63 -6.91	22.71 1.53 -8.12	22.74 1.57 -7.89	22.77 1.84 -5.75	28.22 2.41 -7.66	34.35 2.64 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.36 1.92 -5.65	21.55 1.87 -5.07	18.89 1.41 -6.37
HOLTSVILLE_IC_2 23691	21.18 1.62 -5.51	19.36 1.28 -7.01	19.12 1.29 -6.74	18.08 1.23 -5.83	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.54 1.57 -8.63	26.82 1.84 -8.29	24.60 1.80 -5.78	24.05 1.72 -6.39	23.44 1.74 -6.04	23.07 1.67 -5.92	22.64 1.55 -6.91	22.63 1.45 -8.12	22.67 1.50 -7.89	22.68 1.75 -5.75	28.11 2.31 -7.66	34.20 2.50 -10.55	28.86 2.41 -6.51	25.85 2.14 -6.57	23.26 1.83 -5.65	21.47 1.80 -5.07	18.84 1.36 -6.37
HOLTSVILLE_IC_3 23692	21.18 1.62 -5.51	19.36 1.28 -7.01	19.12 1.29 -6.74	18.08 1.23 -5.83	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.54 1.57 -8.63	26.82 1.84 -8.29	24.60 1.80 -5.78	24.05 1.72 -6.39	23.44 1.74 -6.04	23.07 1.67 -5.92	22.64 1.55 -6.91	22.63 1.45 -8.12	22.67 1.50 -7.89	22.68 1.75 -5.75	28.11 2.31 -7.66	34.20 2.50 -10.55	28.86 2.41 -6.51	25.85 2.14 -6.57	23.26 1.83 -5.65	21.47 1.80 -5.07	18.84 1.36 -6.37
HOLTSVILLE_IC_4 23693	21.18 1.62 -5.51	19.36 1.28 -7.01	19.12 1.29 -6.74	18.08 1.23 -5.83	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.54 1.57 -8.63	26.82 1.84 -8.29	24.60 1.80 -5.78	24.05 1.72 -6.39	23.44 1.74 -6.04	23.07 1.67 -5.92	22.64 1.55 -6.91	22.63 1.45 -8.12	22.67 1.50 -7.89	22.68 1.75 -5.75	28.11 2.31 -7.66	34.20 2.50 -10.55	28.86 2.41 -6.51	25.85 2.14 -6.57	23.26 1.83 -5.65	21.47 1.80 -5.07	18.84 1.36 -6.37
HOLTSVILLE_IC_5 23694	21.18 1.62 -5.51	19.36 1.28 -7.01	19.12 1.29 -6.74	18.08 1.23 -5.83	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.54 1.57 -8.63	26.82 1.84 -8.29	24.60 1.80 -5.78	24.05 1.72 -6.39	23.44 1.74 -6.04	23.07 1.67 -5.92	22.64 1.55 -6.91	22.63 1.45 -8.12	22.67 1.50 -7.89	22.68 1.75 -5.75	28.11 2.31 -7.66	34.20 2.50 -10.55	28.86 2.41 -6.51	25.85 2.14 -6.57	23.26 1.83 -5.65	21.47 1.80 -5.07	18.84 1.36 -6.37

HOLTSVILLE_IC_6 23695	21.26 1.69 -5.51	19.42 1.34 -7.01	19.19 1.35 -6.74	18.13 1.29 -5.83	19.05 1.36 -6.44	19.07 1.43 -5.53	24.19 1.71 -7.84	25.62 1.64 -8.63	26.92 1.94 -8.29	24.71 1.91 -5.79	24.15 1.82 -6.39	23.53 1.83 -6.04	23.16 1.76 -5.92	22.72 1.63 -6.91	22.71 1.53 -8.12	22.74 1.57 -7.89	22.77 1.84 -5.75	28.22 2.41 -7.66	34.35 2.64 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.36 1.92 -5.65	21.55 1.87 -5.07	18.89 1.41 -6.37
HOLTSVILLE_IC_7 23696	21.26 1.69 -5.51	19.42 1.34 -7.01	19.19 1.35 -6.74	18.13 1.29 -5.83	19.05 1.36 -6.44	19.07 1.43 -5.53	24.19 1.71 -7.84	25.62 1.64 -8.63	26.92 1.94 -8.29	24.71 1.91 -5.79	24.15 1.82 -6.39	23.53 1.83 -6.04	23.16 1.76 -5.92	22.72 1.63 -6.91	22.71 1.53 -8.12	22.74 1.57 -7.89	22.77 1.84 -5.75	28.22 2.41 -7.66	34.35 2.64 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.36 1.92 -5.65	21.55 1.87 -5.07	18.89 1.41 -6.37
HOLTSVILLE_IC_8 23697	21.26 1.69 -5.51	19.42 1.34 -7.01	19.19 1.35 -6.74	18.13 1.29 -5.83	19.05 1.36 -6.44	19.07 1.43 -5.53	24.19 1.71 -7.84	25.62 1.64 -8.63	26.92 1.94 -8.29	24.71 1.91 -5.79	24.15 1.82 -6.39	23.53 1.83 -6.04	23.16 1.76 -5.92	22.72 1.63 -6.91	22.71 1.53 -8.12	22.74 1.57 -7.89	22.77 1.84 -5.75	28.22 2.41 -7.66	34.35 2.64 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.36 1.92 -5.65	21.55 1.87 -5.07	18.89 1.41 -6.37
HOLTSVILLE_IC_9 23698	21.26 1.69 -5.51	19.42 1.34 -7.01	19.19 1.35 -6.74	18.13 1.29 -5.83	19.05 1.36 -6.44	19.07 1.43 -5.53	24.19 1.71 -7.84	25.62 1.64 -8.63	26.92 1.94 -8.29	24.71 1.91 -5.79	24.15 1.82 -6.39	23.53 1.83 -6.04	23.16 1.76 -5.92	22.72 1.63 -6.91	22.71 1.53 -8.12	22.74 1.57 -7.89	22.77 1.84 -5.75	28.22 2.41 -7.66	34.35 2.64 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.36 1.92 -5.65	21.55 1.87 -5.07	18.89 1.41 -6.37
HOWARD_WT_PWR 323690	14.89 0.67 -0.16	12.03 0.55 -0.41	11.92 0.57 -0.26	11.62 0.53 -0.08	11.87 0.58 -0.03	12.85 0.74 0.00	15.59 0.95 0.00	16.44 1.09 0.00	18.07 1.37 0.00	18.43 1.41 0.00	17.17 1.23 0.00	16.87 1.21 0.00	16.61 1.13 0.00	15.10 0.91 0.00	13.87 0.81 0.00	14.03 0.74 0.00	16.06 0.88 0.00	19.16 1.02 0.00	22.36 1.21 0.00	21.05 1.12 0.00	18.02 0.87 0.00	16.40 0.61 0.00	14.95 0.35 0.00	12.28 0.33 -0.84
HQ_GEN_CEDARS 23644	13.02 -1.04 0.00	10.26 -0.81 0.00	10.26 -0.83 0.00	10.26 -0.75 0.00	10.37 -0.88 0.00	11.19 -0.92 0.00	13.58 -1.05 0.00	14.23 -1.12 0.00	15.49 -1.20 0.00	15.82 -1.19 0.00	14.82 -1.12 0.00	14.55 -1.11 0.00	14.39 -1.08 0.00	13.15 -1.04 0.00	12.12 -0.94 0.00	12.34 -0.94 0.00	14.10 -1.08 0.00	16.88 -1.27 0.00	19.65 -1.50 0.00	18.50 -1.44 0.00	15.88 -1.27 0.00	14.55 -1.23 0.00	13.43 -1.17 0.00	10.26 -0.86 0.00
HQ_GEN_CEDARS_PROXY 323590	13.02 -1.04 0.00	10.26 -0.81 0.00	10.26 -0.83 0.00	10.26 -0.75 0.00	10.37 -0.88 0.00	11.19 -0.92 0.00	13.58 -1.05 0.00	14.23 -1.12 0.00	15.49 -1.20 0.00	15.82 -1.19 0.00	14.82 -1.12 0.00	14.55 -1.11 0.00	14.39 -1.08 0.00	13.15 -1.04 0.00	12.12 -0.94 0.00	12.34 -0.94 0.00	14.10 -1.08 0.00	16.88 -1.27 0.00	19.65 -1.50 0.00	18.50 -1.44 0.00	15.88 -1.27 0.00	14.55 -1.23 0.00	13.43 -1.17 0.00	10.26 -0.86 0.00
HQ_GEN_IMPORT 323601	13.59 -0.46 0.00	10.70 -0.36 0.00	10.71 -0.38 0.00	10.65 -0.36 0.00	10.85 -0.39 0.00	11.70 -0.41 0.00	12.16 -0.48 2.00	14.84 -0.51 0.00	16.15 -0.55 0.00	15.88 -0.55 0.59	15.05 -0.51 0.38	15.05 -0.50 0.11	14.98 -0.50 0.00	13.73 -0.45 0.00	12.25 -0.42 0.39	12.25 -0.43 0.61	14.69 -0.49 0.00	16.44 -0.58 1.13	18.35 -0.68 2.13	17.28 -0.66 2.00	15.37 -0.57 1.21	13.23 -0.55 2.00	14.09 -0.51 0.00	10.74 -0.38 0.00
HQ_GEN_WHEEL 23651	13.59 -0.46 0.00	10.70 -0.36 0.00	10.71 -0.38 0.00	10.65 -0.36 0.00	10.85 -0.39 0.00	11.70 -0.41 0.00	12.16 -0.48 2.00	14.84 -0.51 0.00	16.15 -0.55 0.00	15.88 -0.55 0.59	15.05 -0.51 0.38	15.05 -0.50 0.11	14.98 -0.50 0.00	13.73 -0.45 0.00	12.25 -0.42 0.39	12.25 -0.43 0.61	14.69 -0.49 0.00	16.44 -0.58 1.13	18.35 -0.68 2.13	17.28 -0.66 2.00	15.37 -0.57 1.21	13.23 -0.55 2.00	14.09 -0.51 0.00	10.74 -0.38 0.00
HUDSON_AVE_GT_3 23810	16.18 1.39 -0.73	14.07 1.09 -1.92	13.39 1.08 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.24 1.13 0.00	16.00 1.36 0.00	16.76 1.41 0.00	18.32 1.62 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.66 1.48 0.00	14.46 1.40 0.00	14.70 1.42 0.00	16.82 1.64 0.00	20.16 2.01 0.00	23.48 2.33 0.00	22.17 2.23 0.00	19.10 1.95 0.00	17.53 1.75 0.00	16.24 1.64 0.00	16.21 1.21 -3.88
HUDSON_AVE_GT_4 23540	16.18 1.39 -0.73	14.07 1.09 -1.92	13.39 1.08 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.24 1.13 0.00	16.00 1.36 0.00	16.76 1.41 0.00	18.32 1.62 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.66 1.48 0.00	14.46 1.40 0.00	14.70 1.42 0.00	16.82 1.64 0.00	20.16 2.01 0.00	23.48 2.33 0.00	22.17 2.23 0.00	19.10 1.95 0.00	17.53 1.75 0.00	16.24 1.64 0.00	16.21 1.21 -3.88
HUDSON_AVE_GT_5 23657	16.18 1.39 -0.73	14.07 1.09 -1.92	13.39 1.08 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.24 1.13 0.00	16.00 1.36 0.00	16.76 1.41 0.00	18.32 1.62 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.66 1.48 0.00	14.46 1.40 0.00	14.70 1.42 0.00	16.82 1.64 0.00	20.16 2.01 0.00	23.48 2.33 0.00	22.17 2.23 0.00	19.10 1.95 0.00	17.53 1.75 0.00	16.24 1.64 0.00	16.21 1.21 -3.88
HUDSON_AVE_10 24168	16.15 1.36 -0.73	14.05 1.06 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.50 1.72 0.00	16.22 1.62 0.00	16.20 1.20 -3.88
HUNTER_MOUNT___DRP 323613	16.04 1.17 -0.82	14.15 0.93 -2.15	13.39 0.93 -1.37	12.32 0.88 -0.43	12.36 0.93 -0.17	13.11 0.99 0.00	15.87 1.23 0.00	16.55 1.20 0.00	17.97 1.27 0.00	18.29 1.28 0.00	17.12 1.18 0.00	16.79 1.13 0.00	16.56 1.08 0.00	15.21 1.02 0.00	14.03 0.97 0.00	14.29 1.01 0.00	16.37 1.18 0.00	19.69 1.54 0.00	23.12 1.97 0.00	21.83 1.89 0.00	18.77 1.63 0.00	17.25 1.47 0.00	15.87 1.27 0.00	16.40 0.93 -4.35
HUNTINGTON_RES_REC 323705	21.23 1.66 -5.51	19.38 1.31 -7.01	19.15 1.32 -6.74	18.12 1.28 -5.83	19.00 1.32 -6.44	19.02 1.38 -5.53	24.14 1.65 -7.84	25.65 1.67 -8.63	26.92 1.94 -8.29	24.78 1.97 -5.79	24.05 1.72 -6.39	23.47 1.77 -6.04	23.13 1.73 -5.92	22.71 1.62 -6.91	22.71 1.53 -8.12	22.74 1.57 -7.89	22.76 1.82 -5.75	28.04 2.23 -7.66	34.20 2.50 -10.55	28.88 2.43 -6.51	25.84 2.13 -6.57	23.36 1.92 -5.65	21.55 1.87 -5.07	18.88 1.40 -6.37

HUNTLEY___63 23557	14.24 0.07 -0.12	11.49 0.11 -0.31	11.45 0.17 -0.20	11.19 0.12 -0.06	11.42 0.15 -0.03	12.43 0.31 0.00	15.05 0.41 0.00	15.88 0.54 0.00	17.45 0.75 0.00	17.78 0.77 0.00	16.54 0.61 0.00	16.24 0.58 0.00	15.97 0.50 0.00	14.55 0.37 0.00	13.37 0.31 0.00	13.52 0.24 0.00	15.51 0.33 0.00	18.42 0.27 0.00	21.51 0.36 0.00	20.31 0.38 0.00	17.48 0.34 0.00	15.90 0.13 0.00	14.51 -0.09 0.00	11.89 0.14 -0.63
HUNTLEY___64 23558	14.24 0.07 -0.12	11.49 0.11 -0.31	11.45 0.17 -0.20	11.19 0.12 -0.06	11.42 0.15 -0.03	12.43 0.31 0.00	15.05 0.41 0.00	15.88 0.54 0.00	17.45 0.75 0.00	17.78 0.77 0.00	16.54 0.61 0.00	16.24 0.58 0.00	15.97 0.50 0.00	14.55 0.37 0.00	13.37 0.31 0.00	13.52 0.24 0.00	15.51 0.33 0.00	18.42 0.27 0.00	21.51 0.36 0.00	20.31 0.38 0.00	17.48 0.34 0.00	15.90 0.13 0.00	14.51 -0.09 0.00	11.89 0.14 -0.63
HUNTLEY___65 23559	14.24 0.07 -0.12	11.49 0.11 -0.31	11.45 0.17 -0.20	11.19 0.12 -0.06	11.42 0.15 -0.03	12.43 0.31 0.00	15.05 0.41 0.00	15.88 0.54 0.00	17.45 0.75 0.00	17.78 0.77 0.00	16.54 0.61 0.00	16.24 0.58 0.00	15.97 0.50 0.00	14.55 0.37 0.00	13.37 0.31 0.00	13.52 0.24 0.00	15.51 0.33 0.00	18.42 0.27 0.00	21.51 0.36 0.00	20.31 0.38 0.00	17.48 0.34 0.00	15.90 0.13 0.00	14.51 -0.09 0.00	11.89 0.14 -0.63
HUNTLEY___66 23560	14.24 0.07 -0.12	11.49 0.11 -0.31	11.45 0.17 -0.20	11.19 0.12 -0.06	11.42 0.15 -0.03	12.43 0.31 0.00	15.05 0.41 0.00	15.88 0.54 0.00	17.45 0.75 0.00	17.78 0.77 0.00	16.54 0.61 0.00	16.24 0.58 0.00	15.97 0.50 0.00	14.55 0.37 0.00	13.37 0.31 0.00	13.52 0.24 0.00	15.51 0.33 0.00	18.42 0.27 0.00	21.51 0.36 0.00	20.31 0.38 0.00	17.48 0.34 0.00	15.90 0.13 0.00	14.51 -0.09 0.00	11.89 0.14 -0.63
HUNTLEY___67 23561	14.18 0.00 -0.12	11.44 0.06 -0.32	11.41 0.11 -0.20	11.14 0.07 -0.06	11.37 0.10 -0.03	12.36 0.24 0.00	14.93 0.29 0.00	15.75 0.40 0.00	17.28 0.58 0.00	17.61 0.60 0.00	16.38 0.45 0.00	16.10 0.44 0.00	15.83 0.36 0.00	14.45 0.26 0.00	13.27 0.21 0.00	13.43 0.15 0.00	15.39 0.21 0.00	18.29 0.14 0.00	21.35 0.19 0.00	20.19 0.26 0.00	17.39 0.24 0.00	15.85 0.06 0.00	14.47 -0.13 0.00	11.84 0.09 -0.64
HUNTLEY___68 23562	14.18 0.00 -0.12	11.44 0.06 -0.32	11.41 0.11 -0.20	11.14 0.07 -0.06	11.37 0.10 -0.03	12.36 0.24 0.00	14.93 0.29 0.00	15.75 0.40 0.00	17.28 0.58 0.00	17.61 0.60 0.00	16.38 0.45 0.00	16.10 0.44 0.00	15.83 0.36 0.00	14.45 0.26 0.00	13.27 0.21 0.00	13.43 0.15 0.00	15.39 0.21 0.00	18.29 0.14 0.00	21.35 0.19 0.00	20.19 0.26 0.00	17.39 0.24 0.00	15.85 0.06 0.00	14.47 -0.13 0.00	11.84 0.09 -0.64
HYLAND___LFGE 323620	14.72 0.53 -0.13	11.83 0.42 -0.34	11.74 0.43 -0.22	11.47 0.40 -0.07	11.73 0.45 -0.03	12.69 0.58 0.00	15.44 0.80 0.00	16.27 0.92 0.00	17.97 1.27 0.00	18.29 1.28 0.00	17.05 1.12 0.00	16.71 1.05 0.00	16.47 0.99 0.00	15.02 0.84 0.00	13.76 0.70 0.00	13.96 0.68 0.00	15.95 0.77 0.00	19.04 0.89 0.00	22.19 1.04 0.00	20.97 1.04 0.00	17.95 0.81 0.00	16.41 0.63 0.00	15.03 0.42 0.00	12.23 0.42 -0.69
INDECK___CORINTH 23802	16.28 1.19 -1.03	14.69 0.91 -2.71	13.71 0.90 -1.72	12.44 0.89 -0.54	12.39 0.92 -0.22	13.11 0.99 0.00	15.88 1.24 0.00	16.76 1.41 0.00	18.13 1.44 0.00	18.55 1.53 0.00	17.32 1.39 0.00	16.90 1.24 0.00	16.70 1.22 0.00	15.29 1.11 0.00	14.11 1.05 0.00	14.38 1.10 0.00	16.52 1.34 0.00	19.85 1.71 0.00	23.23 2.07 0.00	21.97 2.03 0.00	18.75 1.61 0.00	17.20 1.42 0.00	15.84 1.24 0.00	17.47 0.87 -5.49
INDECK___ILION 23567	14.26 0.22 0.02	11.19 0.18 0.05	11.24 0.18 0.03	11.17 0.18 0.01	11.42 0.18 0.00	12.32 0.21 0.00	14.89 0.25 0.00	15.61 0.26 0.00	17.00 0.30 0.00	17.32 0.31 0.00	16.21 0.27 0.00	15.93 0.27 0.00	15.74 0.26 0.00	14.41 0.23 0.00	13.27 0.21 0.00	13.49 0.21 0.00	15.41 0.23 0.00	18.42 0.27 0.00	21.45 0.30 0.00	20.19 0.26 0.00	17.32 0.17 0.00	15.94 0.16 0.00	14.75 0.15 0.00	11.10 0.09 0.10
INDECK___OLEAN 23982	14.94 0.74 -0.14	12.08 0.64 -0.37	12.00 0.68 -0.23	11.71 0.63 -0.07	11.95 0.67 -0.03	12.99 0.87 0.00	15.78 1.14 0.00	16.67 1.32 0.00	18.29 1.59 0.00	18.64 1.62 0.00	17.32 1.39 0.00	17.03 1.36 0.00	16.73 1.25 0.00	15.25 1.06 0.00	14.01 0.95 0.00	14.17 0.89 0.00	16.24 1.06 0.00	19.35 1.20 0.00	22.60 1.44 0.00	21.38 1.44 -0.01	18.38 1.24 0.00	16.73 0.95 0.00	15.26 0.66 0.00	12.45 0.60 -0.74
INDECK___OSWEGO 23783	13.92 -0.20 -0.06	11.06 -0.15 -0.15	11.03 -0.16 -0.09	10.88 -0.15 -0.03	11.11 -0.15 -0.01	11.96 -0.16 0.00	14.43 -0.20 0.00	15.13 -0.21 0.00	16.46 -0.23 0.00	16.76 -0.25 0.00	15.71 -0.22 0.00	15.43 -0.23 0.00	15.26 -0.22 0.00	13.98 -0.21 0.00	12.84 -0.22 0.00	13.04 -0.24 0.00	14.89 -0.29 0.00	17.79 -0.36 0.00	20.75 -0.40 0.00	19.56 -0.38 0.00	16.82 -0.33 0.00	15.53 -0.25 0.00	14.40 -0.20 0.00	11.27 -0.14 -0.30
INDECK___YERKES 23781	14.26 0.08 -0.12	11.50 0.12 -0.31	11.46 0.18 -0.20	11.20 0.13 -0.06	11.43 0.16 -0.03	12.44 0.33 0.00	15.06 0.42 0.00	15.91 0.57 0.00	17.48 0.78 0.00	17.80 0.78 0.00	16.56 0.62 0.00	16.25 0.59 0.00	15.98 0.51 0.00	14.57 0.38 0.00	13.38 0.33 0.00	13.53 0.25 0.00	15.53 0.35 0.00	18.44 0.29 0.00	21.53 0.38 0.00	20.33 0.40 0.00	17.50 0.36 0.00	15.92 0.14 0.00	14.54 -0.06 0.00	11.90 0.16 -0.63
INDIAN POINT_GT_1 24139	15.91 1.13 -0.72	13.84 0.87 -1.90	13.19 0.89 -1.21	12.26 0.87 -0.38	12.29 0.89 -0.15	13.03 0.92 0.00	15.74 1.10 0.00	16.47 1.12 0.00	18.00 1.30 0.00	18.36 1.34 0.00	17.21 1.28 0.00	16.98 1.32 0.00	16.73 1.25 0.00	15.36 1.18 0.00	14.17 1.11 0.00	14.43 1.14 0.00	16.50 1.32 0.00	19.80 1.65 0.00	23.08 1.92 0.00	21.79 1.85 0.00	18.74 1.59 0.00	17.22 1.44 0.00	15.92 1.31 0.00	15.93 0.97 -3.84
INDIAN POINT_GT_2 23659	15.91 1.13 -0.72	13.84 0.87 -1.90	13.19 0.89 -1.21	12.26 0.87 -0.38	12.29 0.89 -0.15	13.03 0.92 0.00	15.74 1.10 0.00	16.47 1.12 0.00	18.00 1.30 0.00	18.36 1.34 0.00	17.21 1.28 0.00	16.98 1.32 0.00	16.73 1.25 0.00	15.36 1.18 0.00	14.17 1.11 0.00	14.43 1.14 0.00	16.50 1.32 0.00	19.80 1.65 0.00	23.08 1.92 0.00	21.79 1.85 0.00	18.74 1.59 0.00	17.22 1.44 0.00	15.92 1.31 0.00	15.93 0.97 -3.84
INDIAN POINT_GT_3 24019	15.91 1.13 -0.72	13.84 0.87 -1.90	13.19 0.89 -1.21	12.26 0.87 -0.38	12.29 0.89 -0.15	13.03 0.92 0.00	15.74 1.10 0.00	16.47 1.12 0.00	18.00 1.30 0.00	18.36 1.34 0.00	17.21 1.28 0.00	16.98 1.32 0.00	16.73 1.25 0.00	15.36 1.18 0.00	14.17 1.11 0.00	14.43 1.14 0.00	16.50 1.32 0.00	19.80 1.65 0.00	23.08 1.92 0.00	21.79 1.85 0.00	18.74 1.59 0.00	17.22 1.44 0.00	15.92 1.31 0.00	15.93 0.97 -3.84

INDIAN POINT___2 23530	15.85 1.08 -0.71	13.78 0.84 -1.87	13.13 0.84 -1.19	12.22 0.84 -0.37	12.24 0.84 -0.15	13.00 0.88 0.00	15.69 1.05 0.00	16.42 1.07 0.00	17.95 1.25 0.00	18.29 1.28 0.00	17.15 1.21 0.00	16.92 1.25 0.00	16.68 1.21 0.00	15.32 1.14 0.00	14.13 1.07 0.00	14.38 1.10 0.00	16.46 1.28 0.00	19.75 1.60 0.00	22.99 1.84 0.00	21.71 1.77 0.00	18.69 1.54 0.00	17.17 1.39 0.00	15.87 1.27 0.00	15.84 0.93 -3.79
INDIAN POINT___3 23531	15.86 1.08 -0.72	13.81 0.84 -1.90	13.14 0.84 -1.21	12.21 0.83 -0.38	12.25 0.84 -0.15	13.00 0.88 0.00	15.69 1.05 0.00	16.42 1.07 0.00	17.95 1.25 0.00	18.29 1.28 0.00	17.15 1.21 0.00	16.92 1.25 0.00	16.68 1.21 0.00	15.32 1.14 0.00	14.13 1.07 0.00	14.38 1.10 0.00	16.46 1.28 0.00	19.73 1.58 0.00	22.99 1.84 0.00	21.71 1.77 0.00	18.69 1.54 0.00	17.17 1.39 0.00	15.87 1.27 0.00	15.90 0.93 -3.85
IP CORINTH___1 23988	16.28 1.19 -1.03	14.69 0.91 -2.71	13.71 0.90 -1.72	12.44 0.89 -0.54	12.39 0.92 -0.22	13.11 0.99 0.00	15.88 1.24 0.00	16.76 1.41 0.00	18.13 1.44 0.00	18.55 1.53 0.00	17.32 1.39 0.00	16.90 1.24 0.00	16.70 1.22 0.00	15.29 1.11 0.00	14.11 1.05 0.00	14.38 1.10 0.00	16.52 1.34 0.00	19.85 1.71 0.00	23.23 2.07 0.00	21.97 2.03 0.00	18.75 1.61 0.00	17.20 1.42 0.00	15.84 1.24 0.00	17.47 0.87 -5.49
IP___TICONDEROGA 23804	16.80 1.71 -1.03	15.07 1.29 -2.71	14.09 1.28 -1.72	12.80 1.25 -0.54	12.77 1.30 -0.22	13.54 1.43 0.00	16.45 1.81 0.00	17.42 2.07 0.00	18.85 2.15 0.00	19.28 2.26 0.00	17.96 2.02 0.00	17.46 1.80 0.00	17.22 1.75 0.00	15.78 1.59 0.00	14.55 1.49 0.00	14.85 1.57 0.00	17.11 1.93 0.00	20.65 2.51 0.00	24.24 3.09 0.00	22.95 3.01 0.00	19.49 2.35 0.00	17.83 2.05 0.00	16.38 1.78 0.00	17.85 1.26 -5.48
ISLIP_RES_REC 323679	21.33 1.76 -5.51	19.47 1.39 -7.01	19.24 1.41 -6.74	18.19 1.34 -5.83	19.11 1.42 -6.44	19.12 1.48 -5.53	24.25 1.77 -7.84	25.69 1.72 -8.63	27.02 2.04 -8.29	24.82 2.01 -5.79	24.24 1.91 -6.39	23.61 1.91 -6.04	23.24 1.84 -5.92	22.80 1.70 -6.91	22.76 1.58 -8.12	22.80 1.63 -7.89	22.85 1.91 -5.75	28.33 2.52 -7.66	34.50 2.79 -10.55	29.14 2.69 -6.51	26.06 2.35 -6.57	23.45 2.02 -5.65	21.62 1.94 -5.07	18.94 1.46 -6.37
JARVIS____ 23743	14.17 0.13 0.02	11.12 0.10 0.05	11.16 0.10 0.03	11.10 0.10 0.01	11.34 0.10 0.00	12.22 0.11 0.00	14.78 0.15 0.00	15.50 0.15 0.00	16.86 0.17 0.00	17.17 0.15 0.00	16.08 0.14 0.00	15.80 0.14 0.00	15.61 0.14 0.00	14.31 0.13 0.00	13.18 0.12 0.00	13.40 0.12 0.00	15.32 0.14 0.00	18.31 0.16 0.00	21.37 0.21 0.00	20.13 0.20 0.00	17.30 0.15 0.00	15.92 0.14 0.00	14.73 0.13 0.00	11.10 0.09 0.10
JENNISON___1 23625	15.19 0.87 -0.26	12.43 0.68 -0.68	12.19 0.67 -0.44	11.81 0.66 -0.14	12.00 0.70 -0.06	12.90 0.79 0.00	15.69 1.05 0.00	16.48 1.14 0.00	18.05 1.35 0.00	18.36 1.34 0.00	17.16 1.23 0.00	16.82 1.16 0.00	16.60 1.13 0.00	15.15 0.97 0.00	13.92 0.86 0.00	14.15 0.86 0.00	16.23 1.05 0.00	19.51 1.36 0.00	22.81 1.65 0.00	21.49 1.56 0.00	18.36 1.22 0.00	16.84 1.06 0.00	15.51 0.91 0.00	13.16 0.66 -1.39
JENNISON___2 23626	15.19 0.87 -0.26	12.43 0.68 -0.68	12.19 0.67 -0.44	11.81 0.66 -0.14	12.00 0.70 -0.06	12.90 0.79 0.00	15.69 1.05 0.00	16.48 1.14 0.00	18.05 1.35 0.00	18.36 1.34 0.00	17.16 1.23 0.00	16.82 1.16 0.00	16.60 1.13 0.00	15.15 0.97 0.00	13.92 0.86 0.00	14.15 0.86 0.00	16.23 1.05 0.00	19.51 1.36 0.00	22.81 1.65 0.00	21.49 1.56 0.00	18.36 1.22 0.00	16.84 1.06 0.00	15.51 0.91 0.00	13.16 0.66 -1.39
JERICHO_RISE_WT_PWR 323719	13.50 -0.56 0.00	10.60 -0.46 0.00	10.59 -0.50 0.00	10.49 -0.52 0.00	10.69 -0.56 0.00	11.54 -0.57 0.00	13.99 -0.64 0.00	14.66 -0.69 0.00	15.98 -0.72 0.00	16.37 -0.65 0.00	15.35 -0.59 0.00	15.10 -0.56 0.00	14.93 -0.54 0.00	13.65 -0.54 0.00	12.58 -0.48 0.00	12.81 -0.48 0.00	14.65 -0.53 0.00	17.51 -0.64 0.00	20.37 -0.78 0.00	19.14 -0.80 0.00	16.39 -0.75 0.00	14.98 -0.80 0.00	13.80 -0.80 0.00	10.53 -0.59 0.00
KCE_NY_1 323755	16.34 1.25 -1.03	14.73 0.96 -2.70	13.77 0.96 -1.72	12.51 0.96 -0.54	12.45 0.98 -0.22	13.16 1.04 0.00	15.93 1.29 0.00	16.76 1.41 0.00	18.15 1.45 0.00	18.53 1.51 0.00	17.32 1.39 0.00	16.95 1.28 0.00	16.74 1.27 0.00	15.35 1.16 0.00	14.17 1.11 0.00	14.44 1.16 0.00	16.55 1.37 0.00	19.85 1.71 0.00	23.19 2.03 0.00	21.91 1.97 0.00	18.77 1.63 0.00	17.23 1.45 0.00	15.89 1.29 0.00	17.49 0.91 -5.46
KEDC PORT_JEFF_GT2 24210	21.27 1.70 -5.51	19.43 1.35 -7.01	19.19 1.35 -6.74	18.14 1.30 -5.83	19.06 1.37 -6.44	19.08 1.44 -5.53	24.19 1.71 -7.84	25.63 1.66 -8.63	26.94 1.95 -8.29	24.73 1.92 -5.79	24.16 1.83 -6.39	23.53 1.83 -6.04	23.16 1.76 -5.92	22.72 1.63 -6.91	22.71 1.53 -8.12	22.75 1.58 -7.89	22.79 1.85 -5.75	28.24 2.43 -7.66	34.37 2.67 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.37 1.94 -5.65	21.56 1.88 -5.07	18.89 1.41 -6.37
KEDC PORT_JEFF_GT3 24211	21.27 1.70 -5.51	19.43 1.35 -7.01	19.19 1.35 -6.74	18.14 1.30 -5.83	19.06 1.37 -6.44	19.08 1.44 -5.53	24.19 1.71 -7.84	25.63 1.66 -8.63	26.94 1.95 -8.29	24.73 1.92 -5.79	24.16 1.83 -6.39	23.53 1.83 -6.04	23.16 1.76 -5.92	22.72 1.63 -6.91	22.71 1.53 -8.12	22.75 1.58 -7.89	22.79 1.85 -5.75	28.24 2.43 -7.66	34.37 2.67 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.37 1.94 -5.65	21.56 1.88 -5.07	18.89 1.41 -6.37
KEDC_GLWD_GT4 24219	21.06 1.49 -5.51	19.24 1.16 -7.01	19.00 1.16 -6.74	17.99 1.14 -5.84	18.86 1.17 -6.44	18.87 1.22 -5.53	23.95 1.46 -7.84	25.51 1.53 -8.63	26.74 1.75 -8.29	24.84 1.80 -6.02	24.04 1.71 -6.39	23.43 1.72 -6.04	23.09 1.69 -5.92	22.66 1.56 -6.91	22.66 1.48 -8.12	22.67 1.50 -7.89	22.67 1.73 -5.76	27.93 2.12 -7.66	34.16 2.45 -10.55	28.82 2.37 -6.51	25.77 2.06 -6.57	23.30 1.86 -5.66	21.38 1.71 -5.07	18.75 1.27 -6.37
KEDC_GLWD_GT5 24220	21.06 1.49 -5.51	19.24 1.16 -7.01	19.00 1.16 -6.74	17.99 1.14 -5.84	18.86 1.17 -6.44	18.87 1.22 -5.53	23.95 1.46 -7.84	25.51 1.53 -8.63	26.74 1.75 -8.29	24.84 1.80 -6.02	24.04 1.71 -6.39	23.43 1.72 -6.04	23.09 1.69 -5.92	22.66 1.56 -6.91	22.66 1.48 -8.12	22.67 1.50 -7.89	22.67 1.73 -5.76	27.93 2.12 -7.66	34.16 2.45 -10.55	28.82 2.37 -6.51	25.77 2.06 -6.57	23.30 1.86 -5.66	21.38 1.71 -5.07	18.75 1.27 -6.37
KENSICO____ 23655	16.01 1.22 -0.73	13.94 0.95 -1.92	13.27 0.95 -1.22	12.33 0.94 -0.38	12.36 0.96 -0.16	13.11 0.99 0.00	15.82 1.19 0.00	16.58 1.23 0.00	18.12 1.42 0.00	18.48 1.46 0.00	17.32 1.39 0.00	17.09 1.43 0.00	16.85 1.38 0.00	15.48 1.29 0.00	14.27 1.21 0.00	14.53 1.25 0.00	16.62 1.44 0.00	19.93 1.78 0.00	23.21 2.05 0.00	21.93 1.99 0.00	18.87 1.73 0.00	17.33 1.55 0.00	16.03 1.43 0.00	16.06 1.06 -3.88

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.87 1.11 -0.71	13.80 0.87 -1.86	13.16 0.89 -1.18	12.25 0.87 -0.37	12.30 0.90 -0.15	13.05 0.93 0.00	15.78 1.14 0.00	16.48 1.14 0.00	18.00 1.30 0.00	18.33 1.31 0.00	17.16 1.23 0.00	16.90 1.24 0.00	16.67 1.19 0.00	15.29 1.11 0.00	14.11 1.05 0.00	14.37 1.09 0.00	16.44 1.26 0.00	19.80 1.65 0.00	23.14 1.99 0.00	21.87 1.93 0.00	18.79 1.65 0.00	17.26 1.48 0.00	15.93 1.33 0.00	15.85 0.98 -3.76
KIAC_JFK_GT1 23816	16.18 1.39 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.43 1.03 -0.38	12.47 1.07 -0.16	13.24 1.13 0.00	16.00 1.36 0.00	16.78 1.43 0.00	18.32 1.62 0.00	18.72 1.70 0.00	17.45 1.51 0.00	17.23 1.57 0.00	16.99 1.52 0.00	15.61 1.42 0.00	14.39 1.33 0.00	14.64 1.36 0.00	16.74 1.56 0.00	20.07 1.92 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.03 1.89 0.00	17.52 1.74 0.00	16.30 1.69 0.00	16.23 1.23 -3.88
KIAC_JFK_GT2 23817	16.18 1.39 -0.73	14.06 1.07 -1.92	13.38 1.06 -1.22	12.43 1.03 -0.38	12.47 1.07 -0.16	13.24 1.13 0.00	16.00 1.36 0.00	16.78 1.43 0.00	18.32 1.62 0.00	18.72 1.70 0.00	17.45 1.51 0.00	17.23 1.57 0.00	16.99 1.52 0.00	15.61 1.42 0.00	14.39 1.33 0.00	14.64 1.36 0.00	16.74 1.56 0.00	20.07 1.92 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.03 1.89 0.00	17.52 1.74 0.00	16.30 1.69 0.00	16.23 1.23 -3.88
KINTIGH____ 23543	13.96 -0.20 -0.10	11.22 -0.11 -0.26	11.18 -0.08 -0.17	10.96 -0.10 -0.05	11.19 -0.08 -0.02	12.13 0.01 0.00	14.64 0.00 0.00	15.40 0.05 0.00	16.86 0.17 0.00	17.19 0.17 0.00	16.02 0.08 0.00	15.74 0.08 0.00	15.51 0.03 0.00	14.17 -0.01 0.00	13.01 -0.05 0.00	13.19 -0.09 0.00	15.09 -0.09 0.00	17.95 -0.20 0.00	20.92 -0.23 0.00	19.77 -0.16 0.00	17.03 -0.12 0.00	15.58 -0.21 0.00	14.30 -0.31 0.00	11.58 -0.07 -0.53
LEDERLE____ 23769	15.91 1.15 -0.70	13.81 0.90 -1.84	13.17 0.91 -1.17	12.27 0.89 -0.37	12.31 0.91 -0.15	13.06 0.95 0.00	15.78 1.14 0.00	16.51 1.17 0.00	18.03 1.34 0.00	18.39 1.38 0.00	17.24 1.31 0.00	16.99 1.33 0.00	16.76 1.28 0.00	15.39 1.21 0.00	14.21 1.15 0.00	14.46 1.18 0.00	16.55 1.37 0.00	19.85 1.71 0.00	23.14 1.99 0.00	21.85 1.91 0.00	18.81 1.66 0.00	17.28 1.50 0.00	15.96 1.36 0.00	15.85 1.00 -3.73
LINDEN COGEN____ 23786	16.14 1.35 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.26 1.60 0.00	17.02 1.55 0.00	15.64 1.45 0.00	14.43 1.37 0.00	14.69 1.41 0.00	16.79 1.61 0.00	20.11 1.96 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.21 1.61 0.00	16.18 1.18 -3.88
LIPA_MISC_IPP 23656	21.16 1.59 -5.51	19.35 1.27 -7.01	19.12 1.29 -6.74	18.04 1.20 -5.83	18.99 1.30 -6.44	19.01 1.37 -5.53	24.14 1.65 -7.84	25.48 1.51 -8.63	26.77 1.79 -8.29	24.50 1.70 -5.78	24.00 1.67 -6.39	23.38 1.68 -6.04	23.01 1.61 -5.92	22.58 1.49 -6.91	22.58 1.40 -8.12	22.62 1.45 -7.89	22.63 1.70 -5.75	28.13 2.32 -7.66	34.13 2.43 -10.55	28.78 2.33 -6.51	25.82 2.11 -6.57	23.18 1.75 -5.65	21.41 1.74 -5.07	18.79 1.31 -6.37
LISF__SOLAR 323691	21.17 1.60 -5.51	19.36 1.28 -7.01	19.13 1.30 -6.74	18.07 1.22 -5.83	19.00 1.32 -6.44	19.02 1.38 -5.53	24.16 1.68 -7.84	25.49 1.52 -8.63	26.79 1.80 -8.29	24.50 1.70 -5.79	24.02 1.69 -6.39	23.39 1.69 -6.04	23.02 1.62 -5.92	22.60 1.50 -6.91	22.59 1.41 -8.12	22.63 1.46 -7.89	22.65 1.71 -5.75	28.16 2.36 -7.66	34.18 2.47 -10.55	28.80 2.35 -6.51	25.84 2.13 -6.57	23.18 1.75 -5.65	21.43 1.75 -5.07	18.80 1.32 -6.37
LITTLE FALLS____HYD 24013	14.36 0.32 0.02	11.27 0.25 0.05	11.32 0.26 0.03	11.25 0.25 0.01	11.51 0.27 0.00	12.42 0.30 0.00	15.00 0.37 0.00	15.75 0.40 0.00	17.13 0.43 0.00	17.46 0.44 0.00	16.35 0.41 0.00	16.05 0.39 0.00	15.85 0.37 0.00	14.53 0.34 0.00	13.36 0.30 0.00	13.57 0.29 0.00	15.50 0.32 0.00	18.49 0.34 0.00	21.49 0.34 0.00	20.18 0.24 0.00	17.28 0.14 0.00	15.89 0.11 0.00	14.71 0.10 0.00	11.06 0.04 0.10
LI_NEWBRDGE____DRP 323616	21.09 1.52 -5.51	19.27 1.20 -7.01	19.03 1.20 -6.74	18.02 1.18 -5.83	18.89 1.20 -6.44	18.91 1.27 -5.53	24.00 1.52 -7.84	25.54 1.57 -8.63	26.75 1.77 -8.29	24.57 1.82 -5.73	23.99 1.66 -6.39	23.39 1.69 -6.04	23.04 1.64 -5.92	22.63 1.53 -6.90	22.63 1.45 -8.12	22.64 1.47 -7.89	22.63 1.70 -5.75	27.89 2.09 -7.66	34.05 2.35 -10.55	28.76 2.31 -6.51	25.73 2.02 -6.57	23.26 1.83 -5.65	21.41 1.74 -5.07	18.78 1.30 -6.37
LONG_LAKE_PHOENIX 24014	13.97 -0.14 -0.06	11.11 -0.11 -0.15	11.09 -0.10 -0.10	10.93 -0.11 -0.03	11.16 -0.10 -0.01	12.02 -0.10 0.00	14.49 -0.15 0.00	15.21 -0.14 0.00	16.55 -0.15 0.00	16.86 -0.15 0.00	15.79 -0.14 0.00	15.52 -0.14 0.00	15.35 -0.12 0.00	14.05 -0.14 0.00	12.90 -0.16 0.00	13.11 -0.17 0.00	14.97 -0.21 0.00	17.88 -0.27 0.00	20.88 -0.28 0.00	19.66 -0.28 0.00	16.90 -0.24 0.00	15.59 -0.19 0.00	14.46 -0.15 0.00	11.32 -0.10 -0.30
LOVETT__3 23632	15.86 1.10 -0.70	13.77 0.85 -1.85	13.12 0.85 -1.18	12.23 0.85 -0.37	12.26 0.87 -0.15	13.01 0.90 0.00	15.71 1.07 0.00	16.44 1.09 0.00	17.97 1.27 0.00	18.31 1.29 0.00	17.16 1.23 0.00	16.93 1.27 0.00	16.70 1.22 0.00	15.34 1.15 0.00	14.14 1.08 0.00	14.40 1.12 0.00	16.47 1.29 0.00	19.76 1.61 0.00	23.02 1.86 0.00	21.73 1.79 0.00	18.70 1.56 0.00	17.18 1.40 0.00	15.89 1.29 0.00	15.81 0.94 -3.75
LOVETT__4 23642	15.86 1.10 -0.70	13.77 0.85 -1.85	13.12 0.85 -1.18	12.23 0.85 -0.37	12.26 0.87 -0.15	13.01 0.90 0.00	15.71 1.07 0.00	16.44 1.09 0.00	17.97 1.27 0.00	18.31 1.29 0.00	17.16 1.23 0.00	16.93 1.27 0.00	16.70 1.22 0.00	15.34 1.15 0.00	14.14 1.08 0.00	14.40 1.12 0.00	16.47 1.29 0.00	19.76 1.61 0.00	23.02 1.86 0.00	21.73 1.79 0.00	18.70 1.56 0.00	17.18 1.40 0.00	15.89 1.29 0.00	15.81 0.94 -3.75
LOVETT__5 23593	15.86 1.10 -0.70	13.77 0.85 -1.85	13.12 0.85 -1.18	12.23 0.85 -0.37	12.26 0.87 -0.15	13.01 0.90 0.00	15.71 1.07 0.00	16.44 1.09 0.00	17.97 1.27 0.00	18.31 1.29 0.00	17.16 1.23 0.00	16.93 1.27 0.00	16.70 1.22 0.00	15.34 1.15 0.00	14.14 1.08 0.00	14.40 1.12 0.00	16.47 1.29 0.00	19.76 1.61 0.00	23.02 1.86 0.00	21.73 1.79 0.00	18.70 1.56 0.00	17.18 1.40 0.00	15.89 1.29 0.00	15.81 0.94 -3.75
LOWER RAQUET__HYD 24057	12.75 -1.31 0.00	10.04 -1.03 0.00	10.03 -1.06 0.00	10.02 -0.99 0.00	10.15 -1.10 0.00	10.95 -1.16 0.00	13.32 -1.32 0.00	13.95 -1.40 0.00	15.21 -1.49 0.00	15.54 -1.48 0.00	14.55 -1.39 0.00	14.27 -1.39 0.00	14.11 -1.36 0.00	12.87 -1.32 0.00	11.86 -1.20 0.00	12.07 -1.21 0.00	13.83 -1.35 0.00	16.59 -1.56 0.00	19.31 -1.84 0.00	18.16 -1.77 0.00	15.57 -1.58 0.00	14.23 -1.55 0.00	13.16 -1.45 0.00	10.03 -1.09 0.00

LOWER___HUDSON 24059	16.14 1.08 -1.00	14.55 0.86 -2.62	13.61 0.85 -1.67	12.38 0.85 -0.52	12.34 0.88 -0.21	13.03 0.92 0.00	15.75 1.11 0.00	16.55 1.20 0.00	17.92 1.22 0.00	18.26 1.24 0.00	17.10 1.16 0.00	16.74 1.08 0.00	16.56 1.08 0.00	15.21 1.02 0.00	14.04 0.98 0.00	14.31 1.02 0.00	16.37 1.18 0.00	19.58 1.43 0.00	22.85 1.69 0.00	21.55 1.61 0.00	18.53 1.39 0.00	17.03 1.25 0.00	15.71 1.11 0.00	17.21 0.79 -5.31
LWR___OSWEGATCHIE_HYD 23850	13.16 -0.90 0.00	10.35 -0.72 0.00	10.35 -0.74 0.00	10.32 -0.69 0.00	10.49 -0.75 0.00	11.31 -0.80 0.00	13.76 -0.88 0.00	14.41 -0.94 0.00	15.73 -0.97 0.00	16.05 -0.97 0.00	15.03 -0.91 0.00	14.72 -0.94 0.00	14.55 -0.93 0.00	13.29 -0.89 0.00	12.22 -0.84 0.00	12.43 -0.85 0.00	14.25 -0.93 0.00	17.11 -1.03 0.00	19.95 -1.20 0.00	18.78 -1.16 0.00	16.06 -1.08 0.00	14.76 -1.03 0.00	13.64 -0.96 0.00	10.36 -0.76 0.00
LYONS_FALL_HYD 23570	14.06 0.00 0.00	11.06 -0.01 0.00	11.07 -0.02 0.00	11.00 -0.01 0.00	11.24 -0.01 0.00	12.11 0.00 0.00	14.73 0.09 0.00	15.44 0.09 0.00	16.85 0.15 0.00	17.15 0.14 0.00	16.06 0.13 0.00	15.72 0.06 0.00	15.55 0.08 0.00	14.20 0.01 0.00	13.06 0.00 0.00	13.28 0.00 0.00	15.23 0.05 0.00	18.28 0.13 0.00	21.34 0.19 0.00	20.09 0.16 0.00	17.20 0.05 0.00	15.81 0.03 0.00	14.62 0.01 0.00	11.09 -0.02 0.00
MADISON___COUNTY_LFGE 323628	14.45 0.36 -0.03	11.42 0.28 -0.08	11.41 0.27 -0.05	11.29 0.26 -0.02	11.54 0.28 -0.01	12.43 0.31 0.00	15.08 0.44 0.00	15.82 0.48 0.00	17.26 0.57 0.00	17.58 0.56 0.00	16.46 0.53 0.00	16.13 0.47 0.00	15.96 0.48 0.00	14.58 0.40 0.00	13.40 0.34 0.00	13.63 0.34 0.00	15.60 0.42 0.00	18.71 0.56 0.00	21.85 0.70 0.00	20.59 0.66 0.00	17.64 0.50 0.00	16.21 0.43 0.00	14.98 0.38 0.00	11.53 0.27 -0.15
MAPLE_RIDGE_WT_1 323574	13.83 -0.18 0.04	10.80 -0.15 0.11	10.87 -0.16 0.07	10.84 -0.14 0.02	11.12 -0.12 0.01	11.99 -0.12 0.00	14.51 -0.13 0.00	15.21 -0.14 0.00	16.55 -0.15 0.00	16.88 -0.14 0.00	15.81 -0.13 0.00	15.54 -0.13 0.00	15.35 -0.12 0.00	14.07 -0.11 0.00	12.95 -0.10 0.00	13.18 -0.11 0.00	15.06 -0.12 0.00	18.00 -0.15 0.00	20.96 -0.19 0.00	19.74 -0.20 0.00	16.92 -0.22 0.00	15.53 -0.25 0.00	14.31 -0.29 0.00	10.64 -0.26 0.22
MAPLE_RIDGE_WT_2 323611	13.83 -0.18 0.04	10.80 -0.15 0.11	10.87 -0.16 0.07	10.84 -0.14 0.02	11.12 -0.12 0.01	11.99 -0.12 0.00	14.51 -0.13 0.00	15.21 -0.14 0.00	16.55 -0.15 0.00	16.88 -0.14 0.00	15.81 -0.13 0.00	15.54 -0.13 0.00	15.35 -0.12 0.00	14.07 -0.11 0.00	12.95 -0.10 0.00	13.18 -0.11 0.00	15.06 -0.12 0.00	18.00 -0.15 0.00	20.96 -0.19 0.00	19.74 -0.20 0.00	16.92 -0.22 0.00	15.53 -0.25 0.00	14.31 -0.29 0.00	10.64 -0.26 0.22
MARBLE_RIVER_WT_PWR 323696	13.55 -0.51 0.00	10.65 -0.42 0.00	10.64 -0.46 0.00	10.54 -0.47 0.00	10.72 -0.53 0.00	11.58 -0.53 0.00	14.04 -0.60 0.00	14.72 -0.63 0.00	16.03 -0.67 0.00	16.44 -0.58 0.00	15.41 -0.53 0.00	15.16 -0.50 0.00	15.00 -0.48 0.00	13.71 -0.48 0.00	12.63 -0.43 0.00	12.86 -0.43 0.00	14.71 -0.47 0.00	17.59 -0.56 0.00	20.46 -0.70 0.00	19.22 -0.72 0.00	16.44 -0.70 0.00	15.01 -0.77 0.00	13.83 -0.77 0.00	10.56 -0.56 0.00
MARSH_HILL_WT_PWR 323713	14.87 0.66 -0.16	12.02 0.54 -0.41	11.92 0.57 -0.26	11.62 0.53 -0.08	11.85 0.57 -0.03	12.84 0.73 0.00	15.58 0.94 0.00	16.42 1.07 0.00	18.05 1.35 0.00	18.41 1.40 0.00	17.15 1.21 0.00	16.84 1.18 0.00	16.59 1.11 0.00	15.08 0.89 0.00	13.86 0.80 0.00	14.01 0.73 0.00	16.05 0.86 0.00	19.16 1.02 0.00	22.36 1.21 0.00	21.07 1.14 0.00	18.04 0.89 0.00	16.43 0.65 0.00	14.98 0.38 0.00	12.29 0.36 -0.82
MG INDUSTRY___DRP 24185	15.85 0.86 -0.94	14.22 0.69 -2.47	13.35 0.69 -1.57	12.19 0.68 -0.49	12.15 0.70 -0.20	12.84 0.73 0.00	15.52 0.88 0.00	16.27 0.92 0.00	17.58 0.88 0.00	17.92 0.90 0.00	16.78 0.84 0.00	16.48 0.81 0.00	16.28 0.80 0.00	14.95 0.77 0.00	13.79 0.73 0.00	14.04 0.76 0.00	16.06 0.88 0.00	19.13 0.98 0.00	22.32 1.16 0.00	21.03 1.10 0.00	18.17 1.03 0.00	16.74 0.96 0.00	15.46 0.86 0.00	16.73 0.62 -4.99
MID___OSWEGATCHIE_HYD 23849	13.16 -0.90 0.00	10.35 -0.72 0.00	10.35 -0.74 0.00	10.32 -0.69 0.00	10.49 -0.75 0.00	11.31 -0.80 0.00	13.76 -0.88 0.00	14.41 -0.94 0.00	15.73 -0.97 0.00	16.05 -0.97 0.00	15.03 -0.91 0.00	14.72 -0.94 0.00	14.55 -0.93 0.00	13.29 -0.89 0.00	12.22 -0.84 0.00	12.43 -0.85 0.00	14.25 -0.93 0.00	17.11 -1.03 0.00	19.95 -1.20 0.00	18.78 -1.16 0.00	16.06 -1.08 0.00	14.76 -1.03 0.00	13.64 -0.96 0.00	10.36 -0.76 0.00
MID___RAQUETTE_HYD 23851	12.75 -1.31 0.00	10.04 -1.03 0.00	10.03 -1.06 0.00	10.02 -0.99 0.00	10.15 -1.10 0.00	10.95 -1.16 0.00	13.32 -1.32 0.00	13.95 -1.40 0.00	15.21 -1.49 0.00	15.54 -1.48 0.00	14.55 -1.39 0.00	14.27 -1.39 0.00	14.11 -1.36 0.00	12.87 -1.32 0.00	11.86 -1.20 0.00	12.07 -1.21 0.00	13.83 -1.35 0.00	16.59 -1.56 0.00	19.31 -1.84 0.00	18.16 -1.77 0.00	15.57 -1.58 0.00	14.23 -1.55 0.00	13.16 -1.45 0.00	10.03 -1.09 0.00
MILLIKEN___1 23584	14.60 0.39 -0.15	11.78 0.31 -0.40	11.66 0.31 -0.25	11.39 0.30 -0.08	11.59 0.31 -0.03	12.48 0.36 0.00	15.11 0.47 0.00	15.87 0.52 0.00	17.33 0.63 0.00	17.66 0.65 0.00	16.53 0.59 0.00	16.24 0.58 0.00	16.03 0.56 0.00	14.64 0.45 0.00	13.47 0.41 0.00	13.67 0.39 0.00	15.64 0.45 0.00	18.75 0.60 0.00	21.89 0.74 0.00	20.63 0.70 0.00	17.69 0.55 0.00	16.27 0.49 0.00	15.01 0.41 0.00	12.25 0.32 -0.81
MILLIKEN___2 23585	14.60 0.39 -0.15	11.78 0.31 -0.40	11.66 0.31 -0.25	11.39 0.30 -0.08	11.59 0.31 -0.03	12.48 0.36 0.00	15.11 0.47 0.00	15.87 0.52 0.00	17.33 0.63 0.00	17.66 0.65 0.00	16.53 0.59 0.00	16.24 0.58 0.00	16.03 0.56 0.00	14.64 0.45 0.00	13.47 0.41 0.00	13.67 0.39 0.00	15.64 0.45 0.00	18.75 0.60 0.00	21.89 0.74 0.00	20.63 0.70 0.00	17.69 0.55 0.00	16.27 0.49 0.00	15.01 0.41 0.00	12.25 0.32 -0.81
MILLIKEN___DIESEL 23629	14.60 0.39 -0.15	11.78 0.31 -0.40	11.66 0.31 -0.25	11.39 0.30 -0.08	11.59 0.31 -0.03	12.48 0.36 0.00	15.11 0.47 0.00	15.87 0.52 0.00	17.33 0.63 0.00	17.66 0.65 0.00	16.53 0.59 0.00	16.24 0.58 0.00	16.03 0.56 0.00	14.64 0.45 0.00	13.47 0.41 0.00	13.67 0.39 0.00	15.64 0.45 0.00	18.75 0.60 0.00	21.89 0.74 0.00	20.63 0.70 0.00	17.69 0.55 0.00	16.27 0.49 0.00	15.01 0.41 0.00	12.25 0.32 -0.81
MILLSEAT___LFGE 323607	14.13 -0.03 -0.10	11.35 0.01 -0.27	11.32 0.06 -0.17	11.09 0.02 -0.06	11.32 0.05 -0.02	12.30 0.19 0.01	14.91 0.28 0.01	15.72 0.38 0.01	17.31 0.62 0.01	17.62 0.61 0.01	16.39 0.46 0.01	16.08 0.42 0.01	15.81 0.34 0.01	14.44 0.26 0.01	13.23 0.18 0.01	13.41 0.13 0.01	15.37 0.20 0.01	18.25 0.11 0.01	21.27 0.13 0.01	20.17 0.24 0.01	17.32 0.19 0.01	15.81 0.03 0.01	14.45 -0.15 0.01	11.76 0.07 -0.57

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.95 1.17 -0.73	13.88 0.91 -1.91	13.21 0.91 -1.21	12.29 0.90 -0.38	12.31 0.91 -0.16	13.07 0.96 0.00	15.78 1.14 0.00	16.51 1.17 0.00	18.05 1.35 0.00	18.41 1.40 0.00	17.26 1.32 0.00	17.01 1.35 0.00	16.78 1.30 0.00	15.41 1.22 0.00	14.21 1.15 0.00	14.46 1.18 0.00	16.55 1.37 0.00	19.85 1.71 0.00	23.12 1.97 0.00	21.83 1.89 0.00	18.79 1.65 0.00	17.26 1.48 0.00	15.96 1.36 0.00	15.98 1.00 -3.86
MODEL_CITY_ENERGY 24167	13.72 -0.44 -0.10	11.06 -0.29 -0.28	11.03 -0.23 -0.17	10.79 -0.27 -0.06	11.02 -0.25 -0.02	11.98 -0.12 0.02	14.49 -0.13 0.02	15.30 -0.03 0.02	16.80 0.12 0.02	17.10 0.10 0.02	15.91 -0.02 0.02	15.62 -0.03 0.02	15.37 -0.09 0.02	14.00 -0.17 0.02	12.86 -0.18 0.02	13.01 -0.25 0.02	14.92 -0.24 0.02	17.72 -0.42 0.02	20.69 -0.45 0.02	19.60 -0.32 0.02	16.87 -0.26 0.02	15.36 -0.41 0.01	14.02 -0.57 0.01	11.48 -0.24 -0.61
MODERN_LFGE_ 323580	13.72 -0.44 -0.10	11.06 -0.29 -0.28	11.03 -0.23 -0.17	10.79 -0.27 -0.06	11.02 -0.25 -0.02	11.98 -0.12 0.02	14.49 -0.13 0.02	15.30 -0.03 0.02	16.80 0.12 0.02	17.10 0.10 0.02	15.91 -0.02 0.02	15.62 -0.03 0.02	15.37 -0.09 0.02	14.00 -0.17 0.02	12.86 -0.18 0.02	13.01 -0.25 0.02	14.92 -0.24 0.02	17.72 -0.42 0.02	20.69 -0.45 0.02	19.60 -0.32 0.02	16.87 -0.26 0.02	15.36 -0.41 0.01	14.02 -0.57 0.01	11.48 -0.24 -0.61
MOHAWK_PAPER___DRP 24187	16.09 1.05 -0.97	14.46 0.83 -2.56	13.55 0.83 -1.63	12.35 0.83 -0.51	12.30 0.84 -0.21	13.00 0.88 0.00	15.71 1.07 0.00	16.50 1.15 0.00	17.83 1.14 0.00	18.16 1.14 0.00	17.02 1.08 0.00	16.68 1.02 0.00	16.48 1.01 0.00	15.14 0.95 0.00	13.97 0.91 0.00	14.23 0.94 0.00	16.29 1.11 0.00	19.40 1.25 0.00	22.64 1.48 0.00	21.35 1.42 0.00	18.43 1.29 0.00	16.95 1.17 0.00	15.65 1.05 0.00	17.04 0.74 -5.18
MONGAUP___HYD 23641	16.02 1.29 -0.67	13.84 1.02 -1.75	13.24 1.03 -1.11	12.35 0.99 -0.35	12.44 1.05 -0.14	13.20 1.09 0.00	15.97 1.33 0.00	16.61 1.26 0.00	18.12 1.42 0.00	18.46 1.45 0.00	17.28 1.34 0.00	16.99 1.33 0.00	16.74 1.27 0.00	15.38 1.19 0.00	14.18 1.12 0.00	14.45 1.17 0.00	16.55 1.37 0.00	19.96 1.81 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.00 1.85 0.00	17.44 1.66 0.00	16.06 1.46 0.00	15.76 1.10 -3.54
MONTAUK___DIESEL 23721	21.75 2.18 -5.51	19.83 1.75 -7.01	19.61 1.77 -6.74	18.52 1.67 -5.83	19.49 1.80 -6.44	19.52 1.88 -5.53	24.75 2.27 -7.84	26.15 2.18 -8.63	27.61 2.62 -8.29	25.34 2.54 -5.78	24.83 2.50 -6.39	24.14 2.44 -6.04	23.75 2.35 -5.92	23.24 2.14 -6.91	23.17 1.98 -8.12	23.23 2.06 -7.89	23.33 2.40 -5.75	29.09 3.29 -7.66	35.36 3.66 -10.55	29.90 3.45 -6.51	26.71 3.00 -6.57	23.94 2.51 -5.65	22.06 2.38 -5.07	19.25 1.77 -6.37
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.12 1.34 -0.73	14.03 1.04 -1.92	13.35 1.04 -1.22	12.40 1.01 -0.38	12.44 1.03 -0.16	13.20 1.09 0.00	15.94 1.30 0.00	16.70 1.35 0.00	18.25 1.55 0.00	18.62 1.60 0.00	17.45 1.51 0.00	17.21 1.55 0.00	16.99 1.52 0.00	15.61 1.42 0.00	14.39 1.33 0.00	14.65 1.37 0.00	16.74 1.56 0.00	20.07 1.92 0.00	23.38 2.22 0.00	22.09 2.15 0.00	19.03 1.89 0.00	17.47 1.69 0.00	16.18 1.58 0.00	16.16 1.16 -3.88
MUNSVILLE_WIND_PWR 323609	15.47 1.18 -0.23	12.58 0.91 -0.61	12.37 0.89 -0.39	12.00 0.87 -0.12	12.22 0.92 -0.05	13.16 1.04 0.00	16.07 1.44 0.00	16.90 1.55 0.00	18.55 1.85 0.00	18.85 1.84 0.00	17.63 1.69 0.00	17.21 1.55 0.00	17.01 1.53 0.00	15.48 1.29 0.00	14.20 1.14 0.00	14.43 1.14 0.00	16.58 1.40 0.00	20.00 1.85 0.00	23.40 2.24 0.00	22.03 2.09 0.00	18.74 1.59 0.00	17.14 1.36 0.00	15.76 1.15 0.00	13.16 0.81 -1.23
N SALMON___HYD 24042	13.38 -0.67 0.00	10.53 -0.54 0.00	10.51 -0.58 0.00	10.43 -0.58 0.00	10.61 -0.64 0.00	11.48 -0.63 0.00	13.94 -0.70 0.00	14.61 -0.74 0.00	15.93 -0.77 0.00	16.33 -0.68 0.00	15.28 -0.65 0.00	15.03 -0.63 0.00	14.86 -0.62 0.00	13.55 -0.64 0.00	12.50 -0.56 0.00	12.74 -0.55 0.00	14.57 -0.61 0.00	17.44 -0.71 0.00	20.27 -0.89 0.00	19.04 -0.90 0.00	16.32 -0.82 0.00	14.87 -0.92 0.00	13.68 -0.92 0.00	10.46 -0.66 0.00
N.E._GEN_SANDY PD 24062	16.00 1.08 -0.86	14.19 0.86 -2.26	13.40 0.88 -1.44	12.33 0.87 -0.45	12.32 0.89 -0.18	13.03 0.92 0.00	15.74 1.10 0.00	16.50 1.15 0.00	17.95 1.25 0.00	18.24 1.23 0.00	17.10 1.16 0.00	16.82 1.15 0.00	16.62 1.15 0.00	15.28 1.09 0.00	14.11 1.05 0.00	14.36 1.08 0.00	16.41 1.23 0.00	19.65 1.51 0.00	22.89 1.74 0.00	21.57 1.64 0.00	18.60 1.46 0.00	17.09 1.31 0.00	15.80 1.20 0.00	16.54 0.86 -4.57
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.87 1.11 -0.70	13.79 0.87 -1.85	13.14 0.88 -1.18	12.24 0.86 -0.37	12.28 0.88 -0.15	13.03 0.92 0.00	15.74 1.10 0.00	16.47 1.12 0.00	17.98 1.29 0.00	18.34 1.33 0.00	17.20 1.26 0.00	16.95 1.28 0.00	16.71 1.24 0.00	15.35 1.16 0.00	14.17 1.11 0.00	14.43 1.14 0.00	16.50 1.32 0.00	19.80 1.65 0.00	23.06 1.90 0.00	21.79 1.85 0.00	18.75 1.61 0.00	17.22 1.44 0.00	15.92 1.31 0.00	15.82 0.97 -3.74
NARROWS_GT1_1 24228	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT1_2 24229	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT1_3 24230	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT1_4 24231	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89



NARROWS_GT1_5 24232	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT1_6 24233	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT1_7 24234	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT1_8 24235	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT2_1 24236	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT2_2 24237	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT2_3 24238	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT2_4 24239	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT2_5 24240	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT2_6 24241	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT2_7 24242	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NARROWS_GT2_8 24243	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.04 1.17 -0.82	14.15 0.93 -2.15	13.39 0.93 -1.37	12.32 0.88 -0.43	12.36 0.93 -0.17	13.11 0.99 0.00	15.87 1.23 0.00	16.55 1.20 0.00	17.97 1.27 0.00	18.29 1.28 0.00	17.12 1.18 0.00	16.79 1.13 0.00	16.56 1.08 0.00	15.21 1.02 0.00	14.03 0.97 0.00	14.29 1.01 0.00	16.37 1.18 0.00	19.69 1.54 0.00	23.12 1.97 0.00	21.83 1.89 0.00	18.77 1.63 0.00	17.25 1.47 0.00	15.87 1.27 0.00	16.40 0.93 -4.35
NEG CAPITAL___MECHNVIL 23645	16.33 1.25 -1.02	14.72 0.97 -2.68	13.76 0.96 -1.70	12.50 0.96 -0.54	12.46 0.99 -0.22	13.17 1.05 0.00	15.94 1.30 0.00	16.78 1.43 0.00	18.17 1.47 0.00	18.53 1.51 0.00	17.34 1.40 0.00	16.96 1.30 0.00	16.76 1.28 0.00	15.38 1.19 0.00	14.18 1.12 0.00	14.45 1.17 0.00	16.56 1.38 0.00	19.87 1.72 0.00	23.21 2.05 0.00	21.93 1.99 0.00	18.79 1.65 0.00	17.23 1.45 0.00	15.90 1.30 0.00	17.46 0.92 -5.42
NEG CENTRAL_HIGH_ACRES 23767	13.84 -0.31 -0.09	11.07 -0.23 -0.23	11.03 -0.21 -0.15	10.82 -0.23 -0.05	11.05 -0.21 -0.02	11.94 -0.17 0.00	14.45 -0.19 0.00	15.16 -0.18 0.00	16.61 -0.08 0.00	16.91 -0.10 0.00	15.81 -0.13 0.00	15.52 -0.14 0.00	15.32 -0.15 0.00	14.02 -0.17 0.00	12.86 -0.20 0.00	13.06 -0.23 0.00	14.92 -0.26 0.00	17.80 -0.35 0.00	20.75 -0.40 0.00	19.58 -0.36 0.00	16.82 -0.33 0.00	15.45 -0.33 0.00	14.24 -0.36 0.00	11.40 -0.19 -0.47

NEG CENTRAL___DRP 24199	14.31 0.15 -0.10	11.45 0.12 -0.26	11.39 0.13 -0.17	11.17 0.11 -0.05	11.40 0.14 -0.02	12.31 0.19 0.00	14.89 0.25 0.00	15.64 0.29 0.00	17.10 0.40 0.00	17.42 0.41 0.00	16.29 0.35 0.00	15.99 0.33 0.00	15.80 0.33 0.00	14.43 0.24 0.00	13.26 0.20 0.00	13.45 0.17 0.00	15.39 0.21 0.00	18.42 0.27 0.00	21.49 0.34 0.00	20.25 0.32 0.00	17.38 0.24 0.00	15.97 0.19 0.00	14.72 0.12 0.00	11.77 0.12 -0.54
NEG CENTRAL___INDECK 23768	14.65 0.46 -0.13	11.78 0.38 -0.34	11.70 0.39 -0.22	11.43 0.35 -0.07	11.68 0.40 -0.03	12.65 0.53 0.00	15.36 0.72 0.00	16.16 0.81 0.00	17.82 1.12 0.00	18.14 1.12 0.00	16.93 0.99 0.00	16.60 0.94 0.00	16.36 0.88 0.00	14.92 0.74 0.00	13.69 0.63 0.00	13.87 0.58 0.00	15.86 0.68 0.00	18.93 0.78 0.00	22.06 0.91 0.00	20.83 0.90 0.00	17.85 0.70 0.00	16.32 0.54 0.00	14.95 0.35 0.00	12.17 0.37 -0.69
NEG CENTRAL___SENECA 23627	14.45 0.28 -0.11	11.58 0.22 -0.29	11.51 0.23 -0.18	11.28 0.21 -0.06	11.52 0.25 -0.02	12.43 0.31 0.00	15.06 0.42 0.00	15.84 0.49 0.00	17.33 0.63 0.00	17.66 0.65 0.00	16.49 0.56 0.00	16.21 0.55 0.00	16.00 0.53 0.00	14.60 0.41 0.00	13.41 0.35 0.00	13.60 0.32 0.00	15.56 0.38 0.00	18.64 0.49 0.00	21.77 0.61 0.00	20.51 0.58 0.00	17.59 0.44 0.00	16.13 0.35 0.00	14.84 0.23 0.00	11.92 0.22 -0.59
NEG CENTRAL___STATE_STREET 24147	14.35 0.20 -0.10	11.48 0.15 -0.26	11.41 0.16 -0.17	11.20 0.14 -0.05	11.43 0.16 -0.02	12.31 0.19 0.00	14.89 0.25 0.00	15.62 0.28 0.00	17.06 0.37 0.00	17.41 0.39 0.00	16.29 0.35 0.00	16.01 0.34 0.00	15.83 0.36 0.00	14.46 0.27 0.00	13.28 0.22 0.00	13.48 0.20 0.00	15.42 0.24 0.00	18.46 0.31 0.00	21.56 0.40 0.00	20.29 0.36 0.00	17.42 0.27 0.00	16.03 0.25 0.00	14.81 0.20 0.00	11.81 0.17 -0.53
NEG MILLWOOD___DRP 24198	16.13 1.32 -0.75	14.07 1.03 -1.98	13.39 1.04 -1.26	12.46 1.06 -0.40	12.46 1.05 -0.16	13.19 1.08 0.00	15.96 1.32 0.00	16.65 1.30 0.00	18.25 1.55 0.00	18.56 1.55 0.00	17.40 1.47 0.00	17.18 1.52 0.00	16.90 1.42 0.00	15.48 1.29 0.00	14.27 1.21 0.00	14.52 1.24 0.00	16.67 1.49 0.00	20.09 1.94 0.00	23.46 2.31 0.00	22.11 2.17 0.00	18.93 1.78 0.00	17.42 1.64 0.00	16.06 1.46 0.00	16.22 1.10 -4.00
NEG NORTH_FLCN_SEA 23793	13.66 -0.39 0.00	10.75 -0.32 0.00	10.74 -0.36 0.00	10.63 -0.37 0.00	10.82 -0.43 0.00	11.70 -0.41 0.00	14.20 -0.44 0.00	14.87 -0.48 0.00	16.21 -0.48 0.00	16.63 -0.39 0.00	15.57 -0.37 0.00	15.32 -0.34 0.00	15.14 -0.34 0.00	13.83 -0.35 0.00	12.76 -0.30 0.00	12.99 -0.29 0.00	14.85 -0.33 0.00	17.77 -0.38 0.00	20.67 -0.49 0.00	19.40 -0.54 0.00	16.61 -0.53 0.00	15.17 -0.62 0.00	13.96 -0.64 0.00	10.66 -0.46 0.00
NEG NORTH_KES_CHATEGAY 23792	13.51 -0.55 0.00	10.62 -0.44 0.00	10.62 -0.48 0.00	10.51 -0.50 0.00	10.70 -0.55 0.00	11.57 -0.54 0.00	14.02 -0.61 0.00	14.70 -0.64 0.00	16.01 -0.69 0.00	16.42 -0.60 0.00	15.38 -0.56 0.00	15.13 -0.53 0.00	14.97 -0.51 0.00	13.68 -0.51 0.00	12.60 -0.46 0.00	12.83 -0.45 0.00	14.68 -0.50 0.00	17.57 -0.58 0.00	20.41 -0.74 0.00	19.18 -0.76 0.00	16.42 -0.72 0.00	14.99 -0.79 0.00	13.81 -0.79 0.00	10.55 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	13.64 -0.42 0.00	10.72 -0.34 0.00	10.71 -0.38 0.00	10.60 -0.41 0.00	10.80 -0.45 0.00	11.69 -0.42 0.00	14.18 -0.45 0.00	14.86 -0.49 0.00	16.20 -0.50 0.00	16.61 -0.41 0.00	15.55 -0.38 0.00	15.30 -0.36 0.00	15.12 -0.36 0.00	13.81 -0.38 0.00	12.73 -0.33 0.00	12.96 -0.32 0.00	14.83 -0.35 0.00	17.75 -0.40 0.00	20.63 -0.53 0.00	19.38 -0.56 0.00	16.59 -0.55 0.00	15.12 -0.66 0.00	13.92 -0.69 0.00	10.64 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	13.64 -0.42 0.00	10.72 -0.34 0.00	10.71 -0.38 0.00	10.60 -0.41 0.00	10.80 -0.45 0.00	11.69 -0.42 0.00	14.18 -0.45 0.00	14.86 -0.49 0.00	16.20 -0.50 0.00	16.61 -0.41 0.00	15.55 -0.38 0.00	15.30 -0.36 0.00	15.12 -0.36 0.00	13.81 -0.38 0.00	12.73 -0.33 0.00	12.96 -0.32 0.00	14.83 -0.35 0.00	17.75 -0.40 0.00	20.63 -0.53 0.00	19.38 -0.56 0.00	16.59 -0.55 0.00	15.12 -0.66 0.00	13.92 -0.69 0.00	10.64 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	13.64 -0.42 0.00	10.72 -0.34 0.00	10.71 -0.38 0.00	10.60 -0.41 0.00	10.80 -0.45 0.00	11.69 -0.42 0.00	14.18 -0.45 0.00	14.86 -0.49 0.00	16.20 -0.50 0.00	16.61 -0.41 0.00	15.55 -0.38 0.00	15.30 -0.36 0.00	15.12 -0.36 0.00	13.81 -0.38 0.00	12.73 -0.33 0.00	12.96 -0.32 0.00	14.83 -0.35 0.00	17.75 -0.40 0.00	20.63 -0.53 0.00	19.38 -0.56 0.00	16.59 -0.55 0.00	15.12 -0.66 0.00	13.92 -0.69 0.00	10.64 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	13.97 -0.20 -0.10	11.27 -0.09 -0.29	11.23 -0.04 -0.18	10.99 -0.08 -0.06	11.22 -0.06 -0.02	12.19 0.09 0.01	14.75 0.12 0.01	15.55 0.21 0.01	17.09 0.40 0.01	17.42 0.41 0.01	16.20 0.27 0.01	15.90 0.25 0.01	15.64 0.17 0.01	14.27 0.09 0.01	13.09 0.04 0.01	13.25 -0.03 0.01	15.20 0.03 0.01	18.03 -0.11 0.01	21.06 -0.08 0.01	19.97 0.04 0.01	17.17 0.03 0.01	15.63 -0.14 0.01	14.27 -0.32 0.01	11.67 -0.04 -0.60
NEG WEST___LANCASTR 23811	14.67 0.48 -0.13	11.85 0.43 -0.35	11.78 0.47 -0.22	11.50 0.42 -0.07	11.74 0.46 -0.03	12.76 0.64 0.00	15.48 0.83 0.00	16.33 0.98 0.00	17.93 1.24 0.00	18.26 1.24 0.00	16.99 1.05 0.00	16.70 1.03 0.00	16.42 0.94 0.00	14.97 0.78 0.00	13.75 0.69 0.00	13.92 0.64 0.00	15.96 0.77 0.00	18.99 0.84 0.00	22.17 1.02 0.00	20.99 1.04 -0.02	18.04 0.89 0.00	16.42 0.63 0.00	14.98 0.38 0.00	12.24 0.42 -0.70
NEG_PENN_ALLEGHNY 23528	14.78 0.48 -0.24	12.09 0.39 -0.64	11.89 0.39 -0.41	11.51 0.37 -0.13	11.70 0.40 -0.05	12.57 0.46 0.00	15.21 0.57 0.00	15.96 0.61 0.00	17.45 0.75 0.00	17.78 0.77 0.00	16.64 0.70 0.00	16.35 0.69 0.00	16.16 0.68 0.00	14.76 0.57 0.00	13.57 0.51 0.00	13.77 0.49 0.00	15.76 0.58 0.00	18.87 0.73 0.00	22.02 0.87 0.00	20.75 0.82 0.00	17.83 0.69 0.00	16.38 0.60 0.00	15.08 0.48 0.00	12.80 0.39 -1.30
NEG___GEN_MONROE 24207	14.11 -0.04 -0.09	11.29 -0.02 -0.24	11.26 0.01 -0.15	11.05 -0.01 -0.05	11.29 0.02 -0.02	12.23 0.12 0.00	14.83 0.19 0.00	15.56 0.21 0.00	17.11 0.42 0.00	17.42 0.41 0.00	16.25 0.32 0.00	15.94 0.28 0.00	15.71 0.23 0.00	14.37 0.18 0.00	13.18 0.12 0.00	13.37 0.09 0.00	15.29 0.11 0.00	18.18 0.04 0.00	21.17 0.02 0.00	20.02 0.08 0.00	17.19 0.05 0.00	15.75 -0.03 0.00	14.47 -0.13 0.00	11.63 0.02 -0.49
NEPA___ENERGY 23901	14.75 0.56 -0.13	11.92 0.50 -0.35	11.84 0.52 -0.22	11.56 0.48 -0.07	11.80 0.53 -0.03	12.83 0.71 0.00	15.55 0.91 0.00	16.39 1.04 0.00	17.98 1.29 0.00	18.33 1.31 0.00	17.05 1.12 0.00	16.76 1.10 0.00	16.48 1.01 0.00	15.03 0.84 0.00	13.81 0.74 0.00	13.97 0.69 0.00	16.02 0.83 0.00	19.04 0.89 0.00	22.21 1.06 0.00	21.00 1.06 -0.01	18.05 0.91 0.00	16.43 0.65 0.00	15.01 0.41 0.00	12.25 0.43 -0.70

NEVERSINK___HYD 23608	15.86 1.15 -0.65	13.69 0.91 -1.71	13.09 0.91 -1.09	12.23 0.88 -0.34	12.31 0.92 -0.14	13.08 0.97 0.00	15.81 1.17 0.00	16.51 1.17 0.00	18.03 1.34 0.00	18.36 1.34 0.00	17.20 1.26 0.00	16.92 1.25 0.00	16.68 1.21 0.00	15.31 1.12 0.00	14.12 1.06 0.00	14.38 1.10 0.00	16.47 1.29 0.00	19.84 1.69 0.00	23.21 2.05 0.00	21.91 1.97 0.00	18.82 1.68 0.00	17.30 1.52 0.00	15.94 1.34 0.00	15.59 1.00 -3.47
NEWTON___FALLS_HYD 23847	13.16 -0.90 0.00	10.35 -0.72 0.00	10.35 -0.74 0.00	10.32 -0.69 0.00	10.49 -0.75 0.00	11.31 -0.80 0.00	13.76 -0.88 0.00	14.41 -0.94 0.00	15.73 -0.97 0.00	16.05 -0.97 0.00	15.03 -0.91 0.00	14.72 -0.94 0.00	14.55 -0.93 0.00	13.29 -0.89 0.00	12.22 -0.84 0.00	12.43 -0.85 0.00	14.25 -0.93 0.00	17.11 -1.03 0.00	19.95 -1.20 0.00	18.78 -1.16 0.00	16.06 -1.08 0.00	14.76 -1.03 0.00	13.64 -0.96 0.00	10.36 -0.76 0.00
NIAGARA_115E_LBMP 323715	13.59 -0.56 -0.10	10.97 -0.38 -0.28	10.94 -0.32 -0.17	10.71 -0.36 -0.06	10.94 -0.34 -0.02	11.88 -0.22 0.02	14.37 -0.25 0.02	15.16 -0.17 0.02	16.65 -0.03 0.02	16.96 -0.03 0.02	15.76 -0.16 0.02	15.49 -0.16 0.02	15.23 -0.23 0.02	13.87 -0.30 0.02	12.74 -0.30 0.02	12.89 -0.37 0.02	14.80 -0.36 0.02	17.55 -0.58 0.02	20.50 -0.63 0.02	19.44 -0.48 0.02	16.71 -0.41 0.02	15.21 -0.55 0.02	13.88 -0.70 0.02	11.38 -0.34 -0.61
NIAGARA_115W_LBMP 323714	13.75 -0.42 -0.12	11.11 -0.27 -0.30	11.10 -0.19 -0.19	10.85 -0.22 -0.06	11.05 -0.22 -0.02	11.99 -0.12 0.00	14.48 -0.16 0.00	15.24 -0.11 0.00	16.73 0.03 0.00	17.03 0.02 0.00	15.86 -0.08 0.00	15.57 -0.09 0.00	15.32 -0.15 0.00	13.99 -0.20 0.00	12.84 -0.22 0.00	13.00 -0.28 0.00	14.91 -0.27 0.00	17.70 -0.45 0.00	20.65 -0.51 0.00	19.52 -0.42 0.00	16.82 -0.33 0.00	15.34 -0.44 0.00	14.03 -0.57 0.00	11.58 -0.14 -0.61
NIAGARA_230_LBMP 323716	13.95 -0.23 -0.12	11.26 -0.11 -0.30	11.23 -0.06 -0.19	10.98 -0.09 -0.06	11.21 -0.07 -0.02	12.16 0.05 0.00	14.67 0.03 0.00	15.44 0.09 0.00	16.93 0.23 0.00	17.26 0.24 0.00	16.07 0.13 0.00	15.77 0.11 0.00	15.54 0.06 0.00	14.17 -0.01 0.00	13.02 -0.04 0.00	13.19 -0.09 0.00	15.11 -0.08 0.00	17.93 -0.22 0.00	20.92 -0.23 0.00	19.80 -0.14 0.00	17.04 -0.10 0.00	15.56 -0.22 0.00	14.24 -0.36 0.00	11.66 -0.06 -0.60
NIAGARA___ 23760	13.70 -0.46 -0.11	11.04 -0.32 -0.29	11.01 -0.27 -0.18	10.76 -0.31 -0.06	10.98 -0.29 -0.02	11.93 -0.17 0.01	14.46 -0.18 0.01	15.25 -0.09 0.01	16.74 0.05 0.01	17.04 0.03 0.01	15.85 -0.08 0.01	15.58 -0.08 0.01	15.31 -0.15 0.01	13.98 -0.20 0.01	12.83 -0.22 0.01	12.98 -0.29 0.01	14.90 -0.27 0.01	17.69 -0.45 0.01	20.66 -0.49 0.01	19.55 -0.38 0.01	16.83 -0.31 0.01	15.31 -0.46 0.01	14.00 -0.60 0.01	11.45 -0.28 -0.61
NINE_MILE_1 23575	13.82 -0.28 -0.05	10.97 -0.22 -0.12	10.96 -0.21 -0.08	10.81 -0.22 -0.02	11.04 -0.21 -0.01	11.90 -0.22 0.00	14.35 -0.29 0.00	15.04 -0.31 0.00	16.35 -0.35 0.00	16.66 -0.36 0.00	15.60 -0.34 0.00	15.33 -0.33 0.00	15.15 -0.33 0.00	13.89 -0.30 0.00	12.76 -0.30 0.00	12.96 -0.32 0.00	14.80 -0.38 0.00	17.66 -0.49 0.00	20.60 -0.55 0.00	19.42 -0.52 0.00	16.70 -0.45 0.00	15.42 -0.36 0.00	14.31 -0.29 0.00	11.15 -0.21 -0.25
NINE_MILE_2 23744	13.82 -0.28 -0.05	10.97 -0.22 -0.12	10.96 -0.21 -0.08	10.81 -0.22 -0.02	11.04 -0.21 -0.01	11.90 -0.22 0.00	14.35 -0.29 0.00	15.04 -0.31 0.00	16.35 -0.35 0.00	16.66 -0.36 0.00	15.60 -0.34 0.00	15.33 -0.33 0.00	15.15 -0.33 0.00	13.89 -0.30 0.00	12.76 -0.30 0.00	12.96 -0.32 0.00	14.80 -0.38 0.00	17.66 -0.49 0.00	20.60 -0.55 0.00	19.42 -0.52 0.00	16.70 -0.45 0.00	15.42 -0.36 0.00	14.31 -0.29 0.00	11.15 -0.21 -0.25
NM_CAPITAL___DRP 24208	16.02 1.00 -0.96	14.39 0.79 -2.53	13.49 0.79 -1.61	12.30 0.78 -0.51	12.25 0.80 -0.21	12.95 0.84 0.00	15.65 1.01 0.00	16.42 1.07 0.00	17.70 1.00 0.00	18.04 1.02 0.00	16.89 0.96 0.00	16.57 0.91 0.00	16.39 0.91 0.00	15.05 0.87 0.00	13.88 0.82 0.00	14.15 0.86 0.00	16.18 1.00 0.00	19.24 1.09 0.00	22.42 1.27 0.00	21.15 1.22 0.00	18.29 1.15 0.00	16.85 1.07 0.00	15.57 0.96 0.00	16.92 0.68 -5.13
NM_CENTRAL___DRP 24181	14.15 0.03 -0.06	11.25 0.02 -0.16	11.22 0.02 -0.10	11.05 0.01 -0.03	11.28 0.02 -0.01	12.15 0.04 0.00	14.68 0.04 0.00	15.39 0.05 0.00	16.78 0.08 0.00	17.10 0.09 0.00	16.02 0.08 0.00	15.74 0.08 0.00	15.55 0.08 0.00	14.23 0.04 0.00	13.07 0.01 0.00	13.28 0.00 0.00	15.17 -0.02 0.00	18.13 -0.02 0.00	21.15 0.00 0.00	19.93 0.00 0.00	17.13 -0.02 0.00	15.80 0.02 0.00	14.62 0.01 0.00	11.48 0.03 -0.33
NM_FRONTIER___DRP 24179	13.75 -0.42 -0.12	11.11 -0.27 -0.30	11.10 -0.19 -0.19	10.85 -0.22 -0.06	11.05 -0.22 -0.02	11.99 -0.12 0.00	14.48 -0.16 0.00	15.24 -0.11 0.00	16.73 0.03 0.00	17.03 0.02 0.00	15.86 -0.08 0.00	15.57 -0.09 0.00	15.32 -0.15 0.00	13.99 -0.20 0.00	12.84 -0.22 0.00	13.00 -0.28 0.00	14.91 -0.27 0.00	17.70 -0.45 0.00	20.65 -0.51 0.00	19.52 -0.42 0.00	16.82 -0.33 0.00	15.34 -0.44 0.00	14.03 -0.57 0.00	11.58 -0.14 -0.61
NM_ST_REGIS___HYD 24053	12.91 -1.15 0.00	10.15 -0.92 0.00	10.15 -0.94 0.00	10.12 -0.89 0.00	10.25 -1.00 0.00	11.07 -1.04 0.00	13.47 -1.17 0.00	14.11 -1.24 0.00	15.38 -1.32 0.00	15.74 -1.28 0.00	14.73 -1.21 0.00	14.46 -1.21 0.00	14.28 -1.19 0.00	13.04 -1.15 0.00	12.01 -1.05 0.00	12.23 -1.05 0.00	14.01 -1.17 0.00	16.79 -1.36 0.00	19.55 -1.61 0.00	18.38 -1.55 0.00	15.74 -1.41 0.00	14.39 -1.39 0.00	13.27 -1.33 0.00	10.13 -0.99 0.00
NORTHPORT___1 23551	21.06 1.49 -5.51	19.25 1.17 -7.01	19.01 1.18 -6.74	17.99 1.14 -5.83	18.88 1.19 -6.44	18.90 1.26 -5.53	23.95 1.46 -7.84	25.43 1.46 -8.63	26.67 1.69 -8.29	24.49 1.70 -5.77	23.91 1.58 -6.39	23.30 1.60 -6.04	22.95 1.55 -5.92	22.54 1.45 -6.91	22.54 1.36 -8.12	22.56 1.39 -7.89	22.56 1.63 -5.75	27.86 2.05 -7.66	33.99 2.29 -10.55	28.68 2.23 -6.51	25.66 1.95 -6.57	23.17 1.74 -5.65	21.37 1.69 -5.07	18.77 1.29 -6.37
NORTHPORT___2 23552	21.06 1.49 -5.51	19.25 1.17 -7.01	19.01 1.18 -6.74	17.99 1.14 -5.83	18.88 1.19 -6.44	18.90 1.26 -5.53	23.95 1.46 -7.84	25.43 1.46 -8.63	26.67 1.69 -8.29	24.49 1.70 -5.77	23.91 1.58 -6.39	23.30 1.60 -6.04	22.95 1.55 -5.92	22.54 1.45 -6.91	22.54 1.36 -8.12	22.56 1.39 -7.89	22.56 1.63 -5.75	27.86 2.05 -7.66	33.99 2.29 -10.55	28.68 2.23 -6.51	25.66 1.95 -6.57	23.17 1.74 -5.65	21.37 1.69 -5.07	18.77 1.29 -6.37
NORTHPORT___3 23553	21.23 1.66 -5.51	19.37 1.29 -7.01	19.13 1.30 -6.74	18.12 1.28 -5.83	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.66 1.69 -8.63	26.92 1.94 -8.29	24.78 1.99 -5.77	23.96 1.63 -6.39	23.41 1.71 -6.04	23.10 1.70 -5.92	22.71 1.62 -6.91	22.71 1.53 -8.12	22.71 1.54 -7.89	22.71 1.78 -5.75	27.86 2.05 -7.66	34.01 2.31 -10.55	28.72 2.27 -6.51	25.68 1.97 -6.57	23.31 1.88 -5.65	21.55 1.87 -5.07	18.87 1.39 -6.37

NORTHPORT____4 23650	21.23 1.66 -5.51	19.37 1.29 -7.01	19.13 1.30 -6.74	18.12 1.28 -5.83	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.66 1.69 -8.63	26.92 1.94 -8.29	24.78 1.99 -5.77	23.96 1.63 -6.39	23.41 1.71 -6.04	23.10 1.70 -5.92	22.71 1.62 -6.91	22.71 1.53 -8.12	22.71 1.54 -7.89	22.71 1.78 -5.75	27.86 2.05 -7.66	34.01 2.31 -10.55	28.72 2.27 -6.51	25.68 1.97 -6.57	23.31 1.88 -5.65	21.55 1.87 -5.07	18.87 1.39 -6.37
NORTHPORT____IC 23718	21.06 1.49 -5.51	19.25 1.17 -7.01	19.01 1.18 -6.74	17.99 1.14 -5.83	18.88 1.19 -6.44	18.90 1.26 -5.53	23.95 1.46 -7.84	25.43 1.46 -8.63	26.67 1.69 -8.29	24.49 1.70 -5.77	23.91 1.58 -6.39	23.30 1.60 -6.04	22.95 1.55 -5.92	22.54 1.45 -6.91	22.54 1.36 -8.12	22.56 1.39 -7.89	22.56 1.63 -5.75	27.86 2.05 -7.66	33.99 2.29 -10.55	28.68 2.23 -6.51	25.66 1.95 -6.57	23.17 1.74 -5.65	21.37 1.69 -5.07	18.77 1.29 -6.37
NPX_GEN_1385_PROXY 323591	20.75 1.18 -5.51	19.02 0.94 -7.01	18.79 0.95 -6.74	17.76 0.91 -5.83	18.64 0.96 -6.44	18.72 1.08 -5.53	22.91 1.01 -7.26	23.70 0.98 -7.37	23.95 1.17 -6.08	22.00 1.17 -3.81	22.06 1.08 -5.04	21.47 1.11 -4.70	21.15 1.07 -4.61	20.86 1.01 -5.67	20.80 0.95 -6.79	21.44 0.98 -7.17	22.16 1.23 -5.75	26.99 1.51 -7.34	30.64 1.63 -7.86	28.12 1.67 -6.51	24.90 1.44 -6.32	22.74 1.31 -5.65	21.05 1.37 -5.07	18.70 1.22 -6.37
NPX_GEN_CSC 323557	21.10 1.53 -5.51	19.34 1.26 -7.01	19.11 1.28 -6.74	18.00 1.16 -5.83	18.98 1.29 -6.44	19.00 1.36 -5.53	24.15 1.67 -7.84	25.42 1.44 -8.63	26.70 1.72 -8.29	24.37 1.56 -5.78	23.96 1.63 -6.39	23.32 1.61 -6.04	22.95 1.55 -5.92	22.53 1.43 -6.91	22.53 1.35 -8.12	22.56 1.39 -7.89	22.57 1.64 -5.75	28.11 2.31 -7.66	34.03 2.33 -10.55	28.64 2.19 -6.51	25.75 2.04 -6.57	23.07 1.64 -5.65	21.34 1.66 -5.07	18.75 1.27 -6.37
NSINS_S_GLNS_FALLS 23858	16.40 1.31 -1.03	14.77 1.00 -2.71	13.80 0.99 -1.72	12.53 0.98 -0.54	12.48 1.01 -0.22	13.20 1.09 0.00	16.00 1.36 0.00	16.88 1.53 0.00	18.27 1.57 0.00	18.68 1.67 0.00	17.45 1.51 0.00	17.02 1.36 0.00	16.82 1.35 0.00	15.41 1.22 0.00	14.21 1.15 0.00	14.49 1.21 0.00	16.64 1.46 0.00	20.00 1.85 0.00	23.40 2.24 0.00	22.13 2.19 0.00	18.89 1.75 0.00	17.33 1.55 0.00	15.96 1.36 0.00	17.55 0.96 -5.48
NUCOR_STEEL____DRP 24197	14.34 0.18 -0.10	11.46 0.14 -0.25	11.40 0.14 -0.16	11.19 0.13 -0.05	11.41 0.15 -0.02	12.30 0.18 0.00	14.86 0.22 0.00	15.59 0.24 0.00	17.01 0.32 0.00	17.34 0.32 0.00	16.24 0.30 0.00	15.96 0.30 0.00	15.77 0.29 0.00	14.41 0.23 0.00	13.24 0.18 0.00	13.44 0.16 0.00	15.36 0.18 0.00	18.38 0.24 0.00	21.47 0.32 0.00	20.21 0.28 0.00	17.37 0.22 0.00	15.99 0.20 0.00	14.78 0.18 0.00	11.78 0.16 -0.51
NYISO_LBMP_REFERENCE 24008	14.06 0.00 0.00	11.07 0.00 0.00	11.09 0.00 0.00	11.01 0.00 0.00	11.25 0.00 0.00	12.11 0.00 0.00	14.64 0.00 0.00	15.35 0.00 0.00	16.70 0.00 0.00	17.02 0.00 0.00	15.94 0.00 0.00	15.66 0.00 0.00	15.48 0.00 0.00	14.19 0.00 0.00	13.06 0.00 0.00	13.28 0.00 0.00	15.18 0.00 0.00	18.15 0.00 0.00	21.15 0.00 0.00	19.93 0.00 0.00	17.14 0.00 0.00	15.78 0.00 0.00	14.60 0.00 0.00	11.12 0.00 0.00
NYPA_BRENTWD____GT 24164	21.26 1.69 -5.51	19.40 1.32 -7.01	19.17 1.33 -6.74	18.12 1.28 -5.83	19.02 1.33 -6.44	19.05 1.40 -5.53	24.15 1.67 -7.84	25.63 1.66 -8.63	26.94 1.95 -8.29	24.77 1.96 -5.80	24.16 1.83 -6.39	23.53 1.83 -6.04	23.18 1.78 -5.92	22.74 1.64 -6.91	22.72 1.54 -8.12	22.75 1.58 -7.89	22.77 1.84 -5.75	28.16 2.36 -7.66	34.35 2.64 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.39 1.96 -5.65	21.56 1.88 -5.07	18.90 1.42 -6.37
NYPA_GOWANUS____GT5 24156	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NYPA_GOWANUS____GT6 24157	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89
NYPA_HARLEM_RVR_GT1 24160	16.23 1.43 -0.74	14.10 1.12 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.18 1.07 0.00	15.90 1.27 0.01	16.69 1.35 0.01	18.24 1.55 0.01	18.63 1.62 0.01	17.47 1.55 0.01	17.25 1.60 0.01	17.02 1.55 0.01	15.64 1.46 0.01	14.42 1.37 0.01	14.68 1.41 0.01	16.78 1.61 0.01	20.12 1.98 0.01	23.41 2.26 0.01	22.12 2.19 0.01	19.07 1.94 0.01	17.51 1.74 0.01	16.25 1.64 -0.01	16.22 1.21 -3.89
NYPA_HARLEM_RVR_GT2 24161	16.23 1.43 -0.74	14.10 1.12 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.18 1.07 0.00	15.90 1.27 0.01	16.69 1.35 0.01	18.24 1.55 0.01	18.63 1.62 0.01	17.47 1.55 0.01	17.25 1.60 0.01	17.02 1.55 0.01	15.64 1.46 0.01	14.42 1.37 0.01	14.68 1.41 0.01	16.78 1.61 0.01	20.12 1.98 0.01	23.41 2.26 0.01	22.12 2.19 0.01	19.07 1.94 0.01	17.51 1.74 0.01	16.25 1.64 -0.01	16.22 1.21 -3.89
NYPA_KENT____GT 24152	16.26 1.46 -0.74	14.13 1.14 -1.92	13.43 1.12 -1.22	12.48 1.09 -0.38	12.52 1.11 -0.16	13.24 1.13 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.18 2.03 0.00	23.50 2.35 0.00	22.19 2.25 0.00	19.13 1.99 0.00	17.59 1.81 0.00	16.30 1.69 -0.01	16.27 1.27 -3.89
NYPA_POUCH1____GT 24155	16.30 1.50 -0.74	14.16 1.17 -1.92	13.47 1.15 -1.22	12.50 1.11 -0.38	12.54 1.14 -0.16	13.26 1.15 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.25 1.55 0.00	18.63 1.62 0.00	17.48 1.55 0.00	17.26 1.60 0.00	17.02 1.55 0.00	15.65 1.46 0.00	14.43 1.37 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.18 2.03 0.00	23.50 2.35 0.00	22.21 2.27 0.00	19.15 2.00 0.00	17.61 1.83 0.00	16.30 1.69 -0.01	16.30 1.29 -3.89
NYPA_VERNON____GT2 24162	16.23 1.43 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.46 1.07 -0.38	12.49 1.09 -0.16	13.23 1.11 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.30 1.60 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.82 1.64 0.00	20.16 2.01 0.00	23.48 2.33 0.00	22.17 2.23 0.00	19.11 1.97 0.00	17.56 1.78 0.00	16.29 1.68 -0.01	16.25 1.24 -3.89

NYPA_VERNON____GT3 24163	16.23 1.43 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.46 1.07 -0.38	12.49 1.09 -0.16	13.23 1.11 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.30 1.60 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.82 1.64 0.00	20.16 2.01 0.00	23.48 2.33 0.00	22.17 2.23 0.00	19.11 1.97 0.00	17.56 1.78 0.00	16.29 1.68 -0.01	16.25 1.24 -3.89
NYPA____ASTORIA_CC1 323568	16.22 1.42 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.66 1.48 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.81 1.63 0.00	20.14 2.00 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.10 1.95 0.00	17.55 1.77 0.00	16.27 1.66 -0.01	16.24 1.23 -3.89
NYPA____ASTORIA_CC2 323569	16.22 1.42 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.66 1.48 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.81 1.63 0.00	20.14 2.00 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.10 1.95 0.00	17.55 1.77 0.00	16.27 1.66 -0.01	16.24 1.23 -3.89
NYPA____HOLTSVILL 23794	21.18 1.62 -5.51	19.36 1.28 -7.01	19.12 1.29 -6.74	18.08 1.23 -5.83	18.99 1.30 -6.44	19.01 1.37 -5.53	24.12 1.64 -7.84	25.54 1.57 -8.63	26.82 1.84 -8.29	24.60 1.80 -5.78	24.05 1.72 -6.39	23.44 1.74 -6.04	23.07 1.67 -5.92	22.64 1.55 -6.91	22.63 1.45 -8.12	22.67 1.50 -7.89	22.68 1.75 -5.75	28.11 2.31 -7.66	34.20 2.50 -10.55	28.86 2.41 -6.51	25.85 2.14 -6.57	23.26 1.83 -5.65	21.47 1.80 -5.07	18.84 1.36 -6.37
NYPA____HELLGATE_GT1 24158	16.23 1.43 -0.74	14.10 1.12 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.18 1.07 0.00	15.90 1.27 0.01	16.69 1.35 0.01	18.24 1.55 0.01	18.63 1.62 0.01	17.47 1.55 0.01	17.25 1.60 0.01	17.02 1.55 0.01	15.64 1.46 0.01	14.42 1.37 0.01	14.68 1.41 0.01	16.78 1.61 0.01	20.12 1.98 0.01	23.41 2.26 0.01	22.12 2.19 0.01	19.07 1.94 0.01	17.51 1.74 0.01	16.25 1.64 -0.01	16.22 1.21 -3.89
NYPA____HELLGATE_GT2 24159	16.23 1.43 -0.74	14.10 1.12 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.18 1.07 0.00	15.90 1.27 0.01	16.69 1.35 0.01	18.24 1.55 0.01	18.63 1.62 0.01	17.47 1.55 0.01	17.25 1.60 0.01	17.02 1.55 0.01	15.64 1.46 0.01	14.42 1.37 0.01	14.68 1.41 0.01	16.78 1.61 0.01	20.12 1.98 0.01	23.41 2.26 0.01	22.12 2.19 0.01	19.07 1.94 0.01	17.51 1.74 0.01	16.25 1.64 -0.01	16.22 1.21 -3.89
NYS_BARGE____HYD 23848	13.93 -0.23 -0.10	11.23 -0.12 -0.28	11.20 -0.07 -0.18	10.96 -0.11 -0.06	11.18 -0.09 -0.02	12.16 0.06 0.01	14.72 0.09 0.01	15.54 0.20 0.01	17.07 0.38 0.01	17.38 0.37 0.01	16.17 0.24 0.01	15.87 0.22 0.01	15.61 0.14 0.01	14.23 0.06 0.01	13.06 0.01 0.01	13.22 -0.05 0.01	15.17 0.00 0.01	18.01 -0.13 0.01	21.02 -0.13 0.01	19.92 0.00 0.01	17.15 0.02 0.01	15.61 -0.16 0.01	14.26 -0.34 0.01	11.64 -0.07 -0.59
O.H._GEN_BRUCE 24063	8.87 -0.08 5.10	8.87 -0.01 2.19	8.87 0.03 2.26	8.87 0.00 2.14	8.87 0.02 2.40	8.87 0.15 3.39	9.91 0.16 4.89	10.64 0.23 4.94	11.82 0.38 5.26	11.07 0.37 6.32	10.28 0.27 5.93	10.14 0.25 5.77	9.00 0.20 6.68	8.87 0.11 5.43	8.00 0.08 5.14	8.00 0.03 5.31	9.00 0.06 6.24	11.14 -0.04 6.97	12.52 -0.02 8.61	13.02 0.04 6.95	11.20 0.07 6.01	11.00 -0.08 4.70	10.00 -0.22 4.38	8.87 0.02 2.27
OAK ORCHARD____HYD 24046	14.08 -0.07 -0.09	11.26 -0.04 -0.24	11.22 -0.02 -0.15	11.01 -0.04 -0.05	11.25 -0.02 -0.02	12.16 0.05 0.00	14.73 0.09 0.00	15.46 0.11 0.00	16.98 0.28 0.00	17.27 0.26 0.00	16.13 0.19 0.00	15.83 0.17 0.00	15.61 0.14 0.00	14.30 0.11 0.00	13.11 0.05 0.00	13.31 0.03 0.00	15.21 0.03 0.00	18.09 -0.05 0.00	21.09 -0.06 0.00	19.92 -0.02 0.00	17.11 -0.03 0.00	15.70 -0.08 0.00	14.46 -0.15 0.00	11.60 0.00 -0.49
OCC_CHEM____DRP 24175	13.81 -0.37 -0.12	11.15 -0.22 -0.30	11.14 -0.14 -0.19	10.89 -0.18 -0.06	11.09 -0.18 -0.02	12.05 -0.06 0.00	14.54 -0.10 0.00	15.32 -0.03 0.00	16.80 0.10 0.00	17.12 0.10 0.00	15.94 0.00 0.00	15.65 -0.02 0.00	15.40 -0.08 0.00	14.06 -0.13 0.00	12.90 -0.16 0.00	13.07 -0.21 0.00	14.97 -0.21 0.00	17.77 -0.38 0.00	20.75 -0.40 0.00	19.62 -0.32 0.00	16.90 -0.24 0.00	15.40 -0.38 0.00	14.09 -0.51 0.00	11.62 -0.11 -0.61
OLIN_CORP_DRP 24177	13.73 -0.46 -0.14	11.10 -0.30 -0.33	11.07 -0.24 -0.22	10.78 -0.29 -0.06	11.01 -0.26 -0.03	12.00 -0.13 -0.02	14.50 -0.16 -0.02	15.31 -0.06 -0.02	16.80 0.08 -0.02	17.10 0.07 -0.02	15.91 -0.05 -0.02	15.62 -0.06 -0.02	15.36 -0.14 -0.02	14.01 -0.20 -0.02	12.87 -0.21 -0.02	13.02 -0.28 -0.02	14.93 -0.27 -0.02	17.71 -0.45 -0.02	20.69 -0.49 -0.02	19.55 -0.36 0.02	16.87 -0.29 -0.02	15.34 -0.46 -0.02	14.02 -0.60 -0.02	11.49 -0.26 -0.63
OLIN_CORP_DSASP 323712	13.81 -0.37 -0.12	11.15 -0.22 -0.30	11.14 -0.14 -0.19	10.89 -0.18 -0.06	11.09 -0.18 -0.02	12.05 -0.06 0.00	14.54 -0.10 0.00	15.32 -0.03 0.00	16.80 0.10 0.00	17.12 0.10 0.00	15.94 0.00 0.00	15.65 -0.02 0.00	15.40 -0.08 0.00	14.06 -0.13 0.00	12.90 -0.16 0.00	13.07 -0.21 0.00	14.97 -0.21 0.00	17.77 -0.38 0.00	20.75 -0.40 0.00	19.62 -0.32 0.00	16.90 -0.24 0.00	15.40 -0.38 0.00	14.09 -0.51 0.00	11.62 -0.11 -0.61
ONEIDA_HERK_LFGE 323681	14.20 0.14 0.00	11.17 0.10 0.00	11.18 0.09 0.00	11.10 0.09 0.00	11.35 0.10 0.00	12.23 0.12 0.00	14.86 0.22 0.00	15.58 0.23 0.00	17.01 0.32 0.00	17.30 0.29 0.00	16.21 0.27 0.00	15.86 0.20 0.00	15.69 0.22 0.00	14.34 0.16 0.00	13.19 0.13 0.00	13.42 0.13 0.00	15.38 0.20 0.00	18.44 0.29 0.00	21.54 0.38 0.00	20.29 0.36 0.00	17.37 0.22 0.00	15.97 0.19 0.00	14.76 0.16 0.00	11.19 0.08 0.00
ONONDAGA_REF_OCCRA 23987	14.25 0.11 -0.08	11.37 0.09 -0.21	11.32 0.09 -0.14	11.13 0.08 -0.04	11.35 0.09 -0.02	12.22 0.11 0.00	14.77 0.13 0.00	15.50 0.15 0.00	16.90 0.20 0.00	17.22 0.20 0.00	16.13 0.19 0.00	15.85 0.19 0.00	15.66 0.19 0.00	14.33 0.14 0.00	13.16 0.10 0.00	13.36 0.08 0.00	15.27 0.09 0.00	18.28 0.13 0.00	21.32 0.17 0.00	20.09 0.16 0.00	17.26 0.12 0.00	15.91 0.13 0.00	14.72 0.12 0.00	11.65 0.10 -0.43
ONONDAGA____COGEN 23986	14.22 0.08 -0.08	11.35 0.07 -0.21	11.29 0.07 -0.14	11.11 0.06 -0.04	11.33 0.07 -0.02	12.20 0.09 0.00	14.74 0.10 0.00	15.46 0.11 0.00	16.85 0.15 0.00	17.17 0.15 0.00	16.08 0.14 0.00	15.80 0.14 0.00	15.61 0.14 0.00	14.29 0.10 0.00	13.14 0.08 0.00	13.34 0.05 0.00	15.23 0.05 0.00	18.22 0.07 0.00	21.28 0.13 0.00	20.04 0.10 0.00	17.21 0.07 0.00	15.88 0.10 0.00	14.69 0.09 0.00	11.63 0.08 -0.43

ONTARIO___LFGE 23819	14.45 0.28 -0.11	11.58 0.22 -0.29	11.51 0.23 -0.18	11.28 0.21 -0.06	11.52 0.25 -0.02	12.43 0.31 0.00	15.06 0.42 0.00	15.84 0.49 0.00	17.33 0.63 0.00	17.66 0.65 0.00	16.49 0.56 0.00	16.21 0.55 0.00	16.00 0.53 0.00	14.60 0.41 0.00	13.41 0.35 0.00	13.60 0.32 0.00	15.56 0.38 0.00	18.64 0.49 0.00	21.77 0.61 0.00	20.51 0.58 0.00	17.59 0.44 0.00	16.13 0.35 0.00	14.84 0.23 0.00	11.92 0.22 -0.59
ORANGEVILLE_WT_PWR 323706	14.48 0.28 -0.14	11.70 0.27 -0.37	11.62 0.30 -0.23	11.35 0.26 -0.07	11.57 0.29 -0.03	12.56 0.45 0.00	15.21 0.57 0.00	16.04 0.69 0.00	17.60 0.90 0.00	17.93 0.92 0.00	16.70 0.76 0.00	16.40 0.74 0.00	16.14 0.66 0.00	14.71 0.53 0.00	13.52 0.46 0.00	13.68 0.40 0.00	15.68 0.50 0.00	18.68 0.53 0.00	21.81 0.66 0.00	20.59 0.66 0.00	17.69 0.55 0.00	16.11 0.33 0.00	14.71 0.10 0.00	12.05 0.20 -0.74
OSWEGATCHIE___HYD 24044	13.16 -0.90 0.00	10.35 -0.72 0.00	10.35 -0.74 0.00	10.32 -0.69 0.00	10.49 -0.75 0.00	11.31 -0.80 0.00	13.76 -0.88 0.00	14.41 -0.94 0.00	15.73 -0.97 0.00	16.05 -0.97 0.00	15.03 -0.91 0.00	14.72 -0.94 0.00	14.55 -0.93 0.00	13.29 -0.89 0.00	12.22 -0.84 0.00	12.43 -0.85 0.00	14.25 -0.93 0.00	17.11 -1.03 0.00	19.95 -1.20 0.00	18.78 -1.16 0.00	16.06 -1.08 0.00	14.76 -1.03 0.00	13.64 -0.96 0.00	10.36 -0.76 0.00
OSWEGO___5 23606	13.93 -0.18 -0.05	11.07 -0.14 -0.14	11.05 -0.13 -0.09	10.89 -0.14 -0.03	11.12 -0.13 -0.01	11.98 -0.13 0.00	14.46 -0.18 0.00	15.16 -0.18 0.00	16.50 -0.20 0.00	16.79 -0.22 0.00	15.73 -0.21 0.00	15.46 -0.20 0.00	15.27 -0.20 0.00	14.00 -0.18 0.00	12.86 -0.20 0.00	13.07 -0.21 0.00	14.92 -0.26 0.00	17.82 -0.33 0.00	20.80 -0.36 0.00	19.60 -0.34 0.00	16.85 -0.29 0.00	15.54 -0.24 0.00	14.41 -0.19 0.00	11.27 -0.13 -0.29
OSWEGO___6 23613	13.93 -0.18 -0.05	11.07 -0.14 -0.14	11.05 -0.13 -0.09	10.89 -0.14 -0.03	11.12 -0.13 -0.01	11.98 -0.13 0.00	14.46 -0.18 0.00	15.16 -0.18 0.00	16.50 -0.20 0.00	16.79 -0.22 0.00	15.73 -0.21 0.00	15.46 -0.20 0.00	15.27 -0.20 0.00	14.00 -0.18 0.00	12.86 -0.20 0.00	13.07 -0.21 0.00	14.92 -0.26 0.00	17.82 -0.33 0.00	20.80 -0.36 0.00	19.60 -0.34 0.00	16.85 -0.29 0.00	15.54 -0.24 0.00	14.41 -0.19 0.00	11.27 -0.13 -0.29
OUTOKUMPU-AB___DRP 24206	14.24 0.07 -0.12	11.49 0.11 -0.31	11.45 0.17 -0.20	11.19 0.12 -0.06	11.42 0.15 -0.03	12.43 0.31 0.00	15.05 0.41 0.00	15.88 0.54 0.00	17.45 0.75 0.00	17.78 0.77 0.00	16.54 0.61 0.00	16.24 0.58 0.00	15.97 0.50 0.00	14.55 0.37 0.00	13.37 0.31 0.00	13.52 0.24 0.00	15.51 0.33 0.00	18.42 0.27 0.00	21.51 0.36 0.00	20.31 0.38 0.00	17.48 0.34 0.00	15.90 0.13 0.00	14.51 -0.09 0.00	11.89 0.14 -0.63
OXBOW___ 24026	14.05 -0.13 -0.12	11.33 -0.04 -0.31	11.31 0.02 -0.19	11.06 -0.01 -0.06	11.27 0.00 -0.02	12.26 0.15 0.00	14.81 0.18 0.00	15.64 0.29 0.00	17.16 0.47 0.00	17.49 0.48 0.00	16.27 0.34 0.00	15.97 0.31 0.00	15.72 0.25 0.00	14.34 0.16 0.00	13.16 0.10 0.00	13.32 0.04 0.00	15.27 0.09 0.00	18.13 -0.02 0.00	21.18 0.02 0.00	20.02 0.08 0.00	17.23 0.09 0.00	15.69 -0.09 0.00	14.34 -0.26 0.00	11.77 0.03 -0.62
OXY_CHEM_DSASP 323612	13.81 -0.37 -0.12	11.15 -0.22 -0.30	11.14 -0.14 -0.19	10.89 -0.18 -0.06	11.09 -0.18 -0.02	12.05 -0.06 0.00	14.54 -0.10 0.00	15.32 -0.03 0.00	16.80 0.10 0.00	17.12 0.10 0.00	15.94 0.00 0.00	15.65 -0.02 0.00	15.40 -0.08 0.00	14.06 -0.13 0.00	12.90 -0.16 0.00	13.07 -0.21 0.00	14.97 -0.21 0.00	17.77 -0.38 0.00	20.75 -0.40 0.00	19.62 -0.32 0.00	16.90 -0.24 0.00	15.40 -0.38 0.00	14.09 -0.51 0.00	11.62 -0.11 -0.61
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.81 -0.37 -0.12	11.15 -0.22 -0.30	11.14 -0.14 -0.19	10.89 -0.18 -0.06	11.09 -0.18 -0.02	12.05 -0.06 0.00	14.54 -0.10 0.00	15.32 -0.03 0.00	16.80 0.10 0.00	17.12 0.10 0.00	15.94 0.00 0.00	15.65 -0.02 0.00	15.40 -0.08 0.00	14.06 -0.13 0.00	12.90 -0.16 0.00	13.07 -0.21 0.00	14.97 -0.21 0.00	17.77 -0.38 0.00	20.75 -0.40 0.00	19.62 -0.32 0.00	16.90 -0.24 0.00	15.40 -0.38 0.00	14.09 -0.51 0.00	11.62 -0.11 -0.61
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.20 1.41 -0.74	14.08 1.10 -1.92	13.40 1.09 -1.22	12.43 1.03 -0.38	12.47 1.07 -0.16	13.17 1.05 0.00	15.87 1.24 0.01	16.64 1.30 0.01	18.19 1.50 0.01	18.57 1.56 0.01	17.43 1.50 0.01	17.20 1.55 0.01	16.97 1.50 0.01	15.60 1.42 0.01	14.38 1.33 0.01	14.64 1.37 0.01	16.74 1.56 0.01	20.06 1.92 0.01	23.35 2.20 0.01	22.04 2.11 0.01	19.02 1.89 0.01	17.48 1.70 0.01	16.22 1.61 -0.01	16.20 1.19 -3.89
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.24 1.45 -0.74	14.12 1.13 -1.92	13.42 1.11 -1.22	12.46 1.07 -0.38	12.49 1.09 -0.16	13.19 1.08 0.00	15.92 1.29 0.01	16.69 1.35 0.01	18.24 1.55 0.01	18.63 1.62 0.01	17.47 1.55 0.01	17.27 1.61 0.01	17.03 1.56 0.01	15.64 1.46 0.01	14.42 1.37 0.01	14.68 1.41 0.01	16.80 1.63 0.01	20.14 2.00 0.01	23.43 2.29 0.01	22.14 2.21 0.01	19.09 1.95 0.01	17.54 1.77 0.01	16.27 1.66 -0.01	16.23 1.22 -3.89
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.63 0.44 -0.13	11.80 0.39 -0.34	11.73 0.42 -0.22	11.45 0.37 -0.07	11.70 0.43 -0.03	12.73 0.62 0.00	15.45 0.80 0.00	16.32 0.97 0.00	17.92 1.22 0.00	18.25 1.23 0.00	16.98 1.04 0.00	16.68 1.02 0.00	16.39 0.91 0.00	14.94 0.75 0.00	13.73 0.67 0.00	13.90 0.61 0.00	15.94 0.76 0.00	18.95 0.80 0.00	22.13 0.97 0.00	20.99 1.02 -0.03	18.02 0.87 0.00	16.38 0.60 0.00	14.94 0.34 0.00	12.18 0.39 -0.68
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.13 1.32 -0.75	14.07 1.03 -1.98	13.39 1.04 -1.26	12.46 1.06 -0.40	12.46 1.05 -0.16	13.19 1.08 0.00	15.96 1.32 0.00	16.65 1.30 0.00	18.25 1.55 0.00	18.56 1.55 0.00	17.40 1.47 0.00	17.18 1.52 0.00	16.90 1.42 0.00	15.48 1.29 0.00	14.27 1.21 0.00	14.52 1.24 0.00	16.67 1.49 0.00	20.09 1.94 0.00	23.46 2.31 0.00	22.11 2.17 0.00	18.93 1.78 0.00	17.42 1.64 0.00	16.06 1.46 0.00	16.22 1.10 -4.00
PEEKSKILL___ 23653	15.91 1.13 -0.72	13.84 0.87 -1.90	13.19 0.89 -1.21	12.26 0.87 -0.38	12.29 0.89 -0.15	13.03 0.92 0.00	15.74 1.10 0.00	16.47 1.12 0.00	18.00 1.30 0.00	18.36 1.34 0.00	17.21 1.28 0.00	16.98 1.32 0.00	16.73 1.25 0.00	15.36 1.18 0.00	14.17 1.11 0.00	14.43 1.14 0.00	16.50 1.32 0.00	19.80 1.65 0.00	23.08 1.92 0.00	21.79 1.85 0.00	18.74 1.59 0.00	17.22 1.44 0.00	15.92 1.31 0.00	15.93 0.97 -3.84
PGE MADISON___WINDPWR 24146	15.47 1.18 -0.23	12.58 0.91 -0.61	12.37 0.89 -0.39	12.00 0.87 -0.12	12.22 0.92 -0.05	13.16 1.04 0.00	16.07 1.44 0.00	16.90 1.55 0.00	18.55 1.85 0.00	18.85 1.84 0.00	17.63 1.69 0.00	17.21 1.55 0.00	17.01 1.53 0.00	15.48 1.29 0.00	14.20 1.14 0.00	14.43 1.14 0.00	16.58 1.40 0.00	20.00 1.85 0.00	23.40 2.24 0.00	22.03 2.09 0.00	18.74 1.59 0.00	17.14 1.36 0.00	15.76 1.15 0.00	13.16 0.81 -1.23

PIERCEFIELD___HYD 23852	12.75 -1.31 0.00	10.04 -1.03 0.00	10.03 -1.06 0.00	10.02 -0.99 0.00	10.15 -1.10 0.00	10.95 -1.16 0.00	13.32 -1.32 0.00	13.95 -1.40 0.00	15.21 -1.49 0.00	15.54 -1.48 0.00	14.55 -1.39 0.00	14.27 -1.39 0.00	14.11 -1.36 0.00	12.87 -1.32 0.00	11.86 -1.20 0.00	12.07 -1.21 0.00	13.83 -1.35 0.00	16.59 -1.56 0.00	19.31 -1.84 0.00	18.16 -1.77 0.00	15.57 -1.58 0.00	14.23 -1.55 0.00	13.16 -1.45 0.00	10.03 -1.09 0.00
PINELAWN_CC_1 323563	21.23 1.66 -5.51	19.37 1.29 -7.01	19.14 1.31 -6.74	18.11 1.27 -5.84	18.99 1.30 -6.44	19.02 1.38 -5.53	24.12 1.64 -7.84	25.66 1.69 -8.63	26.92 1.94 -8.29	24.87 1.97 -5.88	24.13 1.80 -6.39	23.52 1.82 -6.04	23.16 1.76 -5.92	22.73 1.63 -6.91	22.71 1.53 -8.12	22.75 1.58 -7.89	22.62 1.68 -5.75	27.89 2.09 -7.66	34.07 2.37 -10.55	28.78 2.33 -6.51	25.92 2.21 -6.57	23.41 1.97 -5.65	21.55 1.87 -5.07	18.88 1.40 -6.37
PJM_GEN_HTP_PROXY 323702	16.14 1.35 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.65 1.63 0.00	17.48 1.55 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.42 1.36 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.19 1.59 0.00	16.18 1.18 -3.88
PJM_GEN_KEystone 24065	15.11 0.63 -0.42	12.70 0.52 -1.11	12.34 0.54 -0.71	11.75 0.52 -0.22	11.88 0.54 -0.09	12.74 0.63 0.00	15.40 0.76 0.00	16.16 0.81 0.00	17.68 0.98 0.00	18.02 1.00 0.00	16.85 0.91 0.00	16.59 0.92 0.00	16.34 0.87 0.00	14.97 0.78 0.00	13.78 0.72 0.00	13.99 0.70 0.00	16.00 0.82 0.00	19.13 0.98 0.00	22.30 1.14 0.00	21.05 1.12 0.00	18.12 0.98 0.00	16.60 0.82 0.00	15.29 0.69 0.00	13.93 0.57 -2.25
PJM_GEN_NEPTUNE_PROXY 323594	19.68 1.52 -4.10	18.83 1.18 -6.58	18.29 1.19 -6.01	18.01 1.17 -5.83	18.88 1.19 -6.44	18.90 1.26 -5.53	23.99 1.51 -7.84	25.54 1.57 -8.63	25.06 1.77 -6.59	24.35 1.80 -5.53	21.49 1.64 -3.91	21.01 1.68 -3.67	20.67 1.64 -3.55	20.30 1.53 -4.58	20.52 1.44 -6.02	20.30 1.47 -5.54	21.90 1.70 -5.02	25.29 2.09 -5.06	29.21 2.33 -5.72	25.76 2.29 -3.53	24.23 2.00 -5.08	22.43 1.81 -4.84	19.49 1.74 -3.15	18.77 1.29 -6.37
PJM_GEN_VFT_PROXY 323633	16.14 1.35 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.26 1.60 0.00	17.02 1.55 0.00	15.64 1.45 0.00	14.43 1.37 0.00	14.69 1.41 0.00	16.79 1.61 0.00	20.11 1.96 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.21 1.61 0.00	16.18 1.18 -3.88
PLEASANTVLY___LBMP 24000	15.96 1.14 -0.76	13.97 0.90 -2.00	13.26 0.90 -1.27	12.29 0.88 -0.40	12.31 0.90 -0.16	13.06 0.95 0.00	15.77 1.13 0.00	16.50 1.15 0.00	18.02 1.32 0.00	18.36 1.34 0.00	17.21 1.28 0.00	16.96 1.30 0.00	16.73 1.25 0.00	15.36 1.18 0.00	14.18 1.12 0.00	14.44 1.16 0.00	16.50 1.32 0.00	19.78 1.63 0.00	23.06 1.90 0.00	21.75 1.81 0.00	18.74 1.59 0.00	17.22 1.44 0.00	15.92 1.31 0.00	16.14 0.97 -4.06
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	16.03 1.24 -0.73	13.96 0.96 -1.93	13.28 0.96 -1.23	12.34 0.95 -0.39	12.37 0.97 -0.16	13.13 1.02 0.00	15.84 1.20 0.00	16.59 1.24 0.00	18.13 1.44 0.00	18.50 1.48 0.00	17.34 1.40 0.00	17.10 1.44 0.00	16.87 1.39 0.00	15.49 1.30 0.00	14.29 1.23 0.00	14.55 1.26 0.00	16.64 1.46 0.00	19.95 1.80 0.00	23.23 2.07 0.00	21.95 2.01 0.00	18.89 1.75 0.00	17.34 1.56 0.00	16.05 1.45 0.00	16.08 1.06 -3.91
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.06 1.22 -0.78	14.08 0.96 -2.05	13.36 0.96 -1.31	12.37 0.95 -0.41	12.39 0.98 -0.17	13.13 1.02 0.00	15.87 1.23 0.00	16.59 1.24 0.00	18.12 1.42 0.00	18.45 1.43 0.00	17.29 1.35 0.00	17.02 1.36 0.00	16.79 1.31 0.00	15.42 1.23 0.00	14.22 1.16 0.00	14.49 1.21 0.00	16.58 1.40 0.00	19.91 1.76 0.00	23.25 2.09 0.00	21.95 2.01 0.00	18.87 1.73 0.00	17.34 1.56 0.00	16.02 1.42 0.00	16.32 1.04 -4.16
POLETTI____ 23519	16.17 1.38 -0.73	14.06 1.07 -1.92	13.39 1.08 -1.22	12.44 1.05 -0.38	12.47 1.07 -0.16	13.24 1.13 0.00	15.98 1.35 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.65 1.63 0.00	17.48 1.55 0.00	17.26 1.60 0.00	17.02 1.55 0.00	15.64 1.45 0.00	14.42 1.36 0.00	14.68 1.39 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.06 1.92 0.00	17.50 1.72 0.00	16.21 1.61 0.00	16.20 1.20 -3.88
PORT_JEFF_3 23555	21.23 1.66 -5.51	19.38 1.31 -7.01	19.15 1.32 -6.74	18.11 1.27 -5.83	19.02 1.33 -6.44	19.03 1.39 -5.53	24.15 1.67 -7.84	25.59 1.61 -8.63	26.87 1.89 -8.29	24.67 1.87 -5.78	24.10 1.77 -6.39	23.49 1.78 -6.04	23.12 1.72 -5.92	22.68 1.59 -6.91	22.67 1.49 -8.12	22.71 1.54 -7.89	22.73 1.79 -5.75	28.16 2.36 -7.66	34.28 2.58 -10.55	28.94 2.49 -6.51	25.91 2.19 -6.57	23.31 1.88 -5.65	21.52 1.84 -5.07	18.86 1.38 -6.37
PORT_JEFF_4 23616	21.23 1.66 -5.51	19.38 1.31 -7.01	19.15 1.32 -6.74	18.11 1.27 -5.83	19.02 1.33 -6.44	19.03 1.39 -5.53	24.15 1.67 -7.84	25.59 1.61 -8.63	26.87 1.89 -8.29	24.67 1.87 -5.78	24.10 1.77 -6.39	23.49 1.78 -6.04	23.12 1.72 -5.92	22.68 1.59 -6.91	22.67 1.49 -8.12	22.71 1.54 -7.89	22.73 1.79 -5.75	28.16 2.36 -7.66	34.28 2.58 -10.55	28.94 2.49 -6.51	25.91 2.19 -6.57	23.31 1.88 -5.65	21.52 1.84 -5.07	18.86 1.38 -6.37
PORT_JEFF_IC 23713	21.27 1.70 -5.51	19.43 1.35 -7.01	19.19 1.35 -6.74	18.14 1.30 -5.83	19.06 1.37 -6.44	19.08 1.44 -5.53	24.19 1.71 -7.84	25.63 1.66 -8.63	26.94 1.95 -8.29	24.73 1.92 -5.79	24.16 1.83 -6.39	23.53 1.83 -6.04	23.16 1.76 -5.92	22.72 1.63 -6.91	22.71 1.53 -8.12	22.75 1.58 -7.89	22.79 1.85 -5.75	28.24 2.43 -7.66	34.37 2.67 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.37 1.94 -5.65	21.56 1.88 -5.07	18.89 1.41 -6.37
PPL PILGRIM_ST_GT1 24216	21.26 1.69 -5.51	19.40 1.32 -7.01	19.17 1.33 -6.74	18.12 1.28 -5.83	19.02 1.33 -6.44	19.05 1.40 -5.53	24.15 1.67 -7.84	25.63 1.66 -8.63	26.94 1.95 -8.29	24.77 1.96 -5.80	24.16 1.83 -6.39	23.53 1.83 -6.04	23.18 1.78 -5.92	22.74 1.64 -6.91	22.72 1.54 -8.12	22.75 1.58 -7.89	22.77 1.84 -5.75	28.16 2.36 -7.66	34.35 2.64 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.39 1.96 -5.65	21.56 1.88 -5.07	18.90 1.42 -6.37
PPL PILGRIM_ST_GT2 24217	21.26 1.69 -5.51	19.40 1.32 -7.01	19.17 1.33 -6.74	18.12 1.28 -5.83	19.02 1.33 -6.44	19.05 1.40 -5.53	24.15 1.67 -7.84	25.63 1.66 -8.63	26.94 1.95 -8.29	24.77 1.96 -5.80	24.16 1.83 -6.39	23.53 1.83 -6.04	23.18 1.78 -5.92	22.74 1.64 -6.91	22.72 1.54 -8.12	22.75 1.58 -7.89	22.77 1.84 -5.75	28.16 2.36 -7.66	34.35 2.64 -10.55	29.00 2.55 -6.51	25.96 2.25 -6.57	23.39 1.96 -5.65	21.56 1.88 -5.07	18.90 1.42 -6.37

PPL_SHRM_GT3 24213	21.10 1.53 -5.51	19.33 1.25 -7.01	19.10 1.26 -6.74	18.00 1.16 -5.83	18.97 1.28 -6.44	18.99 1.34 -5.53	24.14 1.65 -7.84	25.42 1.44 -8.63	26.70 1.72 -8.29	24.37 1.56 -5.79	23.92 1.59 -6.39	23.30 1.60 -6.04	22.93 1.53 -5.92	22.51 1.42 -6.91	22.52 1.33 -8.12	22.55 1.38 -7.89	22.57 1.64 -5.75	28.11 2.31 -7.66	34.03 2.33 -10.55	28.66 2.21 -6.51	25.75 2.04 -6.57	23.07 1.64 -5.65	21.34 1.66 -5.07	18.75 1.27 -6.37
PPL_SHRM_GT4 24214	21.10 1.53 -5.51	19.33 1.25 -7.01	19.10 1.26 -6.74	18.00 1.16 -5.83	18.97 1.28 -6.44	18.99 1.34 -5.53	24.14 1.65 -7.84	25.42 1.44 -8.63	26.70 1.72 -8.29	24.37 1.56 -5.79	23.92 1.59 -6.39	23.30 1.60 -6.04	22.93 1.53 -5.92	22.51 1.42 -6.91	22.52 1.33 -8.12	22.55 1.38 -7.89	22.57 1.64 -5.75	28.11 2.31 -7.66	34.03 2.33 -10.55	28.66 2.21 -6.51	25.75 2.04 -6.57	23.07 1.64 -5.65	21.34 1.66 -5.07	18.75 1.27 -6.37
PROJECT___ORANGE 1 24174	14.15 0.03 -0.06	11.26 0.02 -0.17	11.22 0.02 -0.11	11.05 0.01 -0.03	11.30 0.03 -0.01	12.16 0.05 0.00	14.68 0.04 0.00	15.41 0.06 0.00	16.80 0.10 0.00	17.12 0.10 0.00	16.02 0.08 0.00	15.74 0.08 0.00	15.57 0.09 0.00	14.24 0.06 0.00	13.09 0.03 0.00	13.28 0.00 0.00	15.18 0.00 0.00	18.15 0.00 0.00	21.18 0.02 0.00	19.95 0.02 0.00	17.14 0.00 0.00	15.80 0.02 0.00	14.63 0.03 0.00	11.48 0.03 -0.34
PROJECT___ORANGE 2 24166	14.15 0.03 -0.06	11.26 0.02 -0.17	11.22 0.02 -0.11	11.05 0.01 -0.03	11.30 0.03 -0.01	12.16 0.05 0.00	14.68 0.04 0.00	15.41 0.06 0.00	16.80 0.10 0.00	17.12 0.10 0.00	16.02 0.08 0.00	15.74 0.08 0.00	15.57 0.09 0.00	14.24 0.06 0.00	13.09 0.03 0.00	13.28 0.00 0.00	15.18 0.00 0.00	18.15 0.00 0.00	21.18 0.02 0.00	19.95 0.02 0.00	17.14 0.00 0.00	15.80 0.02 0.00	14.63 0.03 0.00	11.48 0.03 -0.34
PYRITES___HYD 24023	12.96 -1.10 0.00	10.20 -0.86 0.00	10.20 -0.89 0.00	10.18 -0.83 0.00	10.31 -0.93 0.00	11.14 -0.97 0.00	13.58 -1.05 0.00	14.23 -1.12 0.00	15.53 -1.17 0.00	15.86 -1.16 0.00	14.84 -1.10 0.00	14.53 -1.13 0.00	14.38 -1.10 0.00	13.11 -1.08 0.00	12.07 -0.99 0.00	12.30 -0.98 0.00	14.10 -1.08 0.00	16.91 -1.23 0.00	19.72 -1.44 0.00	18.54 -1.40 0.00	15.86 -1.29 0.00	14.50 -1.28 0.00	13.39 -1.21 0.00	10.20 -0.91 0.00
RAMAPO___LBMP 323565	15.83 1.07 -0.70	13.74 0.83 -1.84	13.11 0.84 -1.17	12.20 0.83 -0.37	12.24 0.84 -0.15	12.99 0.87 0.00	15.68 1.04 0.00	16.42 1.07 0.00	17.93 1.24 0.00	18.28 1.26 0.00	17.13 1.20 0.00	16.90 1.24 0.00	16.67 1.19 0.00	15.31 1.12 0.00	14.12 1.06 0.00	14.37 1.09 0.00	16.44 1.26 0.00	19.73 1.58 0.00	22.97 1.82 0.00	21.69 1.75 0.00	18.67 1.53 0.00	17.15 1.37 0.00	15.86 1.26 0.00	15.77 0.92 -3.73
RANKINE____ 23646	14.45 0.27 -0.13	11.66 0.27 -0.33	11.61 0.31 -0.21	11.34 0.26 -0.07	11.58 0.30 -0.03	12.59 0.47 0.00	15.25 0.61 0.00	16.10 0.75 0.00	17.68 0.98 0.00	18.02 1.00 0.00	16.75 0.81 0.00	16.46 0.80 0.00	16.19 0.71 0.00	14.76 0.57 0.00	13.55 0.48 0.00	13.71 0.42 0.00	15.73 0.55 0.00	18.69 0.54 0.00	21.83 0.68 0.00	20.66 0.72 -0.01	17.78 0.63 0.00	16.16 0.38 0.00	14.75 0.15 0.00	12.05 0.27 -0.66
RAVENSWOOD_GT2_1 24244	16.15 1.36 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.43 1.03 -0.38	12.46 1.06 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.50 1.72 0.00	16.19 1.59 0.00	16.18 1.18 -3.88
RAVENSWOOD_GT2_2 24245	16.15 1.36 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.43 1.03 -0.38	12.46 1.06 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.50 1.72 0.00	16.19 1.59 0.00	16.18 1.18 -3.88
RAVENSWOOD_GT2_3 24246	16.15 1.36 -0.73	14.05 1.06 -1.92	13.38 1.06 -1.22	12.43 1.03 -0.38	12.46 1.06 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.73 1.38 0.00	18.27 1.57 0.00	18.65 1.63 0.00	17.48 1.55 0.00	17.26 1.60 0.00	17.02 1.55 0.00	15.64 1.45 0.00	14.42 1.36 0.00	14.68 1.39 0.00	16.79 1.61 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.13 2.19 0.00	19.06 1.92 0.00	17.50 1.72 0.00	16.21 1.61 0.00	16.19 1.19 -3.88
RAVENSWOOD_GT2_4 24247	16.15 1.36 -0.73	14.05 1.06 -1.92	13.38 1.06 -1.22	12.43 1.03 -0.38	12.46 1.06 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.73 1.38 0.00	18.27 1.57 0.00	18.65 1.63 0.00	17.48 1.55 0.00	17.26 1.60 0.00	17.02 1.55 0.00	15.64 1.45 0.00	14.42 1.36 0.00	14.68 1.39 0.00	16.79 1.61 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.13 2.19 0.00	19.06 1.92 0.00	17.50 1.72 0.00	16.21 1.61 0.00	16.19 1.19 -3.88
RAVENSWOOD_GT3_1 24248	16.15 1.36 -0.73	14.05 1.06 -1.92	13.37 1.05 -1.22	12.43 1.03 -0.38	12.46 1.06 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.42 1.36 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.50 1.72 0.00	16.19 1.59 0.00	16.18 1.18 -3.88
RAVENSWOOD_GT3_2 24249	16.15 1.36 -0.73	14.05 1.06 -1.92	13.37 1.05 -1.22	12.43 1.03 -0.38	12.46 1.06 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.42 1.36 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.50 1.72 0.00	16.19 1.59 0.00	16.18 1.18 -3.88
RAVENSWOOD_GT3_3 24250	16.17 1.38 -0.73	14.05 1.06 -1.92	13.38 1.06 -1.22	12.43 1.03 -0.38	12.46 1.06 -0.16	13.23 1.11 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.65 1.63 0.00	17.50 1.56 0.00	17.26 1.60 0.00	17.02 1.55 0.00	15.64 1.45 0.00	14.43 1.37 0.00	14.68 1.39 0.00	16.79 1.61 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.13 2.19 0.00	19.06 1.92 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.19 1.19 -3.88
RAVENSWOOD_GT3_4 24251	16.17 1.38 -0.73	14.05 1.06 -1.92	13.38 1.06 -1.22	12.43 1.03 -0.38	12.46 1.06 -0.16	13.23 1.11 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.65 1.63 0.00	17.50 1.56 0.00	17.26 1.60 0.00	17.02 1.55 0.00	15.64 1.45 0.00	14.43 1.37 0.00	14.68 1.39 0.00	16.79 1.61 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.13 2.19 0.00	19.06 1.92 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.19 1.19 -3.88



RAVENSWOOD_GT_1 23729	16.23 1.43 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.46 1.07 -0.38	12.49 1.09 -0.16	13.23 1.11 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.30 1.60 0.00	18.68 1.67 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.82 1.64 0.00	20.16 2.01 0.00	23.48 2.33 0.00	22.17 2.23 0.00	19.11 1.97 0.00	17.56 1.78 0.00	16.29 1.68 -0.01	16.25 1.24 -3.89
RAVENSWOOD_GT_10 24258	16.15 1.36 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.19 1.59 0.00	16.18 1.18 -3.88
RAVENSWOOD_GT_11 24259	16.15 1.36 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.19 1.59 0.00	16.18 1.18 -3.88
RAVENSWOOD_GT_4 24252	16.13 1.35 -0.72	14.04 1.05 -1.92	13.35 1.04 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.76 1.58 0.00	20.09 1.94 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.17 1.58 0.01	16.16 1.17 -3.88
RAVENSWOOD_GT_5 24254	16.13 1.35 -0.72	14.04 1.05 -1.92	13.35 1.04 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.76 1.58 0.00	20.09 1.94 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.17 1.58 0.01	16.16 1.17 -3.88
RAVENSWOOD_GT_6 24253	16.13 1.35 -0.72	14.04 1.05 -1.92	13.35 1.04 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.76 1.58 0.00	20.09 1.94 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.17 1.58 0.01	16.16 1.17 -3.88
RAVENSWOOD_GT_7 24255	16.13 1.35 -0.72	14.04 1.05 -1.92	13.35 1.04 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.76 1.58 0.00	20.09 1.94 0.00	23.40 2.24 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.17 1.58 0.01	16.16 1.17 -3.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.15 1.36 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.19 1.59 0.00	16.18 1.18 -3.88
RAVENSWOOD_GT_9 24257	16.15 1.36 -0.73	14.04 1.05 -1.92	13.37 1.05 -1.22	12.42 1.02 -0.38	12.45 1.05 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.41 1.35 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.49 1.70 0.00	16.19 1.59 0.00	16.18 1.18 -3.88
RAVENSWOOD___1 23533	16.23 1.43 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.46 1.07 -0.38	12.49 1.09 -0.16	13.23 1.11 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.05 1.58 0.00	15.68 1.49 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.82 1.64 0.00	20.16 2.01 0.00	23.46 2.31 0.00	22.15 2.21 0.00	19.11 1.97 0.00	17.56 1.78 0.00	16.27 1.66 -0.01	16.24 1.23 -3.89
RAVENSWOOD___2 23534	16.22 1.42 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.46 1.07 -0.38	12.48 1.08 -0.16	13.23 1.11 0.00	15.96 1.32 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.28 1.61 0.00	17.05 1.58 0.00	15.66 1.48 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.82 1.64 0.00	20.14 2.00 0.00	23.46 2.31 0.00	22.15 2.21 0.00	19.10 1.95 0.00	17.55 1.77 0.00	16.27 1.66 -0.01	16.24 1.23 -3.89
RAVENSWOOD___3 23535	16.15 1.36 -0.73	14.05 1.06 -1.92	13.37 1.05 -1.22	12.43 1.03 -0.38	12.46 1.06 -0.16	13.22 1.10 0.00	15.96 1.32 0.00	16.71 1.37 0.00	18.27 1.57 0.00	18.63 1.62 0.00	17.47 1.53 0.00	17.24 1.58 0.00	17.01 1.53 0.00	15.62 1.43 0.00	14.42 1.36 0.00	14.66 1.38 0.00	16.77 1.59 0.00	20.11 1.96 0.00	23.42 2.26 0.00	22.11 2.17 0.00	19.05 1.90 0.00	17.50 1.72 0.00	16.21 1.61 0.00	16.18 1.18 -3.88
RAVENSWOOD___4 23820	16.21 1.42 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.23 1.11 0.00	15.96 1.32 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.66 1.48 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.81 1.63 0.00	20.14 2.00 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.10 1.95 0.00	17.55 1.77 0.00	16.27 1.66 -0.01	16.24 1.23 -3.89
RCPI_TRUST___DRP 24196	16.17 1.38 -0.73	14.05 1.06 -1.92	13.38 1.06 -1.22	12.43 1.03 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.30 1.60 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.43 1.37 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.21 1.61 0.00	16.19 1.19 -3.88
RENSSELAER___COGEN 23796	15.95 0.94 -0.95	14.31 0.74 -2.50	13.43 0.74 -1.59	12.25 0.74 -0.50	12.21 0.75 -0.20	12.90 0.79 0.00	15.59 0.95 0.00	16.36 1.01 0.00	17.61 0.92 0.00	17.95 0.94 0.00	16.81 0.88 0.00	16.51 0.85 0.00	16.31 0.84 0.00	14.98 0.79 0.00	13.82 0.76 0.00	14.07 0.78 0.00	16.09 0.91 0.00	19.13 0.98 0.00	22.30 1.14 0.00	21.03 1.10 0.00	18.19 1.05 0.00	16.78 0.99 0.00	15.49 0.89 0.00	16.82 0.63 -5.07

REVERE_CPPR_DRP 24186	14.44 0.36 -0.02	11.40 0.28 -0.05	11.39 0.27 -0.03	11.28 0.26 -0.01	11.53 0.28 0.00	12.44 0.33 0.00	15.11 0.47 0.00	15.84 0.49 0.00	17.30 0.60 0.00	17.61 0.60 0.00	16.48 0.54 0.00	16.15 0.49 0.00	15.96 0.48 0.00	14.58 0.40 0.00	13.40 0.34 0.00	13.63 0.34 0.00	15.62 0.44 0.00	18.77 0.62 0.00	21.92 0.76 0.00	20.63 0.70 0.00	17.66 0.51 0.00	16.22 0.44 0.00	15.00 0.39 0.00	11.49 0.27 -0.11
RIVERBAY____ 323610	16.24 1.45 -0.74	14.12 1.13 -1.92	13.42 1.11 -1.22	12.46 1.07 -0.38	12.49 1.09 -0.16	13.19 1.08 0.00	15.92 1.29 0.01	16.69 1.35 0.01	18.24 1.55 0.01	18.63 1.62 0.01	17.47 1.55 0.01	17.27 1.61 0.01	17.03 1.56 0.01	15.64 1.46 0.01	14.42 1.37 0.01	14.68 1.41 0.01	16.80 1.63 0.01	20.14 2.00 0.01	23.43 2.29 0.01	22.14 2.21 0.01	19.09 1.95 0.01	17.54 1.77 0.01	16.27 1.66 -0.01	16.23 1.22 -3.89
ROCHESTER_9_IC 23652	14.11 -0.04 -0.09	11.28 -0.02 -0.24	11.24 0.00 -0.15	11.03 -0.02 -0.05	11.27 0.00 -0.02	12.19 0.07 0.00	14.75 0.12 0.00	15.50 0.15 0.00	17.03 0.33 0.00	17.32 0.31 0.00	16.18 0.24 0.00	15.88 0.22 0.00	15.66 0.19 0.00	14.34 0.16 0.00	13.15 0.09 0.00	13.35 0.07 0.00	15.26 0.08 0.00	18.15 0.00 0.00	21.13 -0.02 0.00	19.97 0.04 0.00	17.14 0.00 0.00	15.75 -0.03 0.00	14.50 -0.10 0.00	11.63 0.03 -0.49
ROSETON____1 23587	15.88 1.10 -0.72	13.83 0.86 -1.90	13.17 0.87 -1.21	12.25 0.86 -0.38	12.28 0.88 -0.15	13.02 0.91 0.00	15.72 1.08 0.00	16.47 1.12 0.00	17.97 1.27 0.00	18.33 1.31 0.00	17.16 1.23 0.00	16.92 1.25 0.00	16.70 1.22 0.00	15.34 1.15 0.00	14.14 1.08 0.00	14.40 1.12 0.00	16.47 1.29 0.00	19.75 1.60 0.00	23.02 1.86 0.00	21.71 1.77 0.00	18.70 1.56 0.00	17.18 1.40 0.00	15.89 1.29 0.00	15.90 0.94 -3.84
ROSETON____2 23588	15.88 1.10 -0.72	13.83 0.86 -1.90	13.17 0.87 -1.21	12.25 0.86 -0.38	12.28 0.88 -0.15	13.02 0.91 0.00	15.72 1.08 0.00	16.47 1.12 0.00	17.97 1.27 0.00	18.33 1.31 0.00	17.16 1.23 0.00	16.92 1.25 0.00	16.70 1.22 0.00	15.34 1.15 0.00	14.14 1.08 0.00	14.40 1.12 0.00	16.47 1.29 0.00	19.75 1.60 0.00	23.02 1.86 0.00	21.71 1.77 0.00	18.70 1.56 0.00	17.18 1.40 0.00	15.89 1.29 0.00	15.90 0.94 -3.84
RUSSELL____1 23602	14.16 0.01 -0.09	11.33 0.02 -0.24	11.29 0.04 -0.15	11.08 0.02 -0.05	11.31 0.05 -0.02	12.23 0.12 0.00	14.83 0.19 0.00	15.56 0.21 0.00	17.15 0.45 0.00	17.46 0.44 0.00	16.30 0.37 0.00	15.99 0.33 0.00	15.78 0.31 0.00	14.46 0.27 0.00	13.24 0.18 0.00	13.45 0.17 0.00	15.36 0.18 0.00	18.29 0.14 0.00	21.28 0.13 0.00	20.11 0.18 0.00	17.26 0.12 0.00	15.86 0.08 0.00	14.59 -0.01 0.00	11.70 0.10 -0.49
RUSSELL____2 23532	14.16 0.01 -0.09	11.33 0.02 -0.24	11.29 0.04 -0.15	11.08 0.02 -0.05	11.31 0.05 -0.02	12.23 0.12 0.00	14.83 0.19 0.00	15.56 0.21 0.00	17.15 0.45 0.00	17.46 0.44 0.00	16.30 0.37 0.00	15.99 0.33 0.00	15.78 0.31 0.00	14.46 0.27 0.00	13.24 0.18 0.00	13.45 0.17 0.00	15.36 0.18 0.00	18.29 0.14 0.00	21.28 0.13 0.00	20.11 0.18 0.00	17.26 0.12 0.00	15.86 0.08 0.00	14.59 -0.01 0.00	11.70 0.10 -0.49
RUSSELL____3 23549	14.16 0.01 -0.09	11.33 0.02 -0.24	11.29 0.04 -0.15	11.08 0.02 -0.05	11.31 0.05 -0.02	12.23 0.12 0.00	14.83 0.19 0.00	15.56 0.21 0.00	17.15 0.45 0.00	17.46 0.44 0.00	16.30 0.37 0.00	15.99 0.33 0.00	15.78 0.31 0.00	14.46 0.27 0.00	13.24 0.18 0.00	13.45 0.17 0.00	15.36 0.18 0.00	18.29 0.14 0.00	21.28 0.13 0.00	20.11 0.18 0.00	17.26 0.12 0.00	15.86 0.08 0.00	14.59 -0.01 0.00	11.70 0.10 -0.49
RUSSELL____4 23556	14.16 0.01 -0.09	11.33 0.02 -0.24	11.29 0.04 -0.15	11.08 0.02 -0.05	11.31 0.05 -0.02	12.23 0.12 0.00	14.83 0.19 0.00	15.56 0.21 0.00	17.15 0.45 0.00	17.46 0.44 0.00	16.30 0.37 0.00	15.99 0.33 0.00	15.78 0.31 0.00	14.46 0.27 0.00	13.24 0.18 0.00	13.45 0.17 0.00	15.36 0.18 0.00	18.29 0.14 0.00	21.28 0.13 0.00	20.11 0.18 0.00	17.26 0.12 0.00	15.86 0.08 0.00	14.59 -0.01 0.00	11.70 0.10 -0.49
RUSSELL____STATION 23914	14.16 0.01 -0.09	11.33 0.02 -0.24	11.29 0.04 -0.15	11.08 0.02 -0.05	11.31 0.05 -0.02	12.23 0.12 0.00	14.83 0.19 0.00	15.56 0.21 0.00	17.15 0.45 0.00	17.46 0.44 0.00	16.30 0.37 0.00	15.99 0.33 0.00	15.78 0.31 0.00	14.46 0.27 0.00	13.24 0.18 0.00	13.45 0.17 0.00	15.36 0.18 0.00	18.29 0.14 0.00	21.28 0.13 0.00	20.11 0.18 0.00	17.26 0.12 0.00	15.86 0.08 0.00	14.59 -0.01 0.00	11.70 0.10 -0.49
S SALMON____HYD 24043	13.90 -0.21 -0.05	11.03 -0.17 -0.13	10.99 -0.18 -0.08	10.86 -0.18 -0.03	11.09 -0.17 -0.01	11.92 -0.19 0.00	14.40 -0.23 0.00	15.12 -0.23 0.00	16.48 -0.22 0.00	16.78 -0.24 0.00	15.73 -0.21 0.00	15.43 -0.23 0.00	15.29 -0.19 0.00	13.98 -0.21 0.00	12.84 -0.22 0.00	13.03 -0.25 0.00	14.89 -0.29 0.00	17.80 -0.35 0.00	20.77 -0.38 0.00	19.58 -0.36 0.00	16.84 -0.31 0.00	15.54 -0.24 0.00	14.40 -0.20 0.00	11.24 -0.13 -0.26
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.22 0.04 -0.12	11.47 0.09 -0.32	11.43 0.13 -0.20	11.17 0.10 -0.06	11.40 0.12 -0.03	12.39 0.28 0.00	14.99 0.35 0.00	15.81 0.46 0.00	17.35 0.65 0.00	17.68 0.66 0.00	16.45 0.51 0.00	16.15 0.49 0.00	15.90 0.42 0.00	14.50 0.31 0.00	13.31 0.25 0.00	13.47 0.19 0.00	15.46 0.27 0.00	18.35 0.20 0.00	21.43 0.27 0.00	20.27 0.34 0.00	17.45 0.31 0.00	15.89 0.11 0.00	14.52 -0.09 0.00	11.88 0.12 -0.64
SELKIRK____I 23801	15.85 0.86 -0.94	14.22 0.69 -2.47	13.35 0.69 -1.57	12.19 0.68 -0.49	12.15 0.70 -0.20	12.84 0.73 0.00	15.52 0.88 0.00	16.27 0.92 0.00	17.58 0.88 0.00	17.92 0.90 0.00	16.78 0.84 0.00	16.48 0.81 0.00	16.28 0.80 0.00	14.95 0.77 0.00	13.79 0.73 0.00	14.04 0.76 0.00	16.06 0.88 0.00	19.13 0.98 0.00	22.32 1.16 0.00	21.03 1.10 0.00	18.17 1.03 0.00	16.74 0.96 0.00	15.46 0.86 0.00	16.73 0.62 -4.99
SELKIRK____II 23799	15.86 0.86 -0.94	14.21 0.68 -2.47	13.35 0.69 -1.57	12.17 0.67 -0.49	12.15 0.70 -0.20	12.84 0.73 0.00	15.50 0.86 0.00	16.27 0.92 0.00	17.58 0.88 0.00	17.90 0.88 0.00	16.78 0.84 0.00	16.48 0.81 0.00	16.28 0.80 0.00	14.94 0.75 0.00	13.79 0.73 0.00	14.04 0.76 0.00	16.05 0.86 0.00	19.13 0.98 0.00	22.30 1.14 0.00	21.03 1.10 0.00	18.17 1.03 0.00	16.74 0.96 0.00	15.46 0.86 0.00	16.73 0.61 -5.00
SENECA OSWGO____HYD 24041	13.97 -0.14 -0.06	11.11 -0.11 -0.15	11.09 -0.10 -0.10	10.93 -0.11 -0.03	11.16 -0.10 -0.01	12.02 -0.10 0.00	14.49 -0.15 0.00	15.21 -0.14 0.00	16.55 -0.15 0.00	16.86 -0.15 0.00	15.79 -0.14 0.00	15.52 -0.14 0.00	15.35 -0.12 0.00	14.05 -0.14 0.00	12.90 -0.16 0.00	13.11 -0.17 0.00	14.97 -0.21 0.00	17.88 -0.27 0.00	20.88 -0.28 0.00	19.66 -0.28 0.00	16.90 -0.24 0.00	15.59 -0.19 0.00	14.46 -0.15 0.00	11.32 -0.10 -0.30

SENECA___ENERGY 23797	14.16 0.00 -0.10	11.34 0.01 -0.26	11.27 0.01 -0.17	11.06 0.00 -0.05	11.29 0.02 -0.02	12.17 0.06 0.00	14.73 0.09 0.00	15.47 0.12 0.00	16.90 0.20 0.00	17.22 0.20 0.00	16.10 0.16 0.00	15.80 0.14 0.00	15.61 0.14 0.00	14.27 0.09 0.00	13.11 0.05 0.00	13.30 0.01 0.00	15.21 0.03 0.00	18.20 0.05 0.00	21.24 0.08 0.00	20.04 0.10 0.00	17.20 0.05 0.00	15.80 0.02 0.00	14.57 -0.03 0.00	11.66 0.01 -0.53
SHOEMAKER___GT 23640	15.65 0.93 -0.67	13.55 0.73 -1.75	12.95 0.74 -1.11	12.09 0.73 -0.35	12.14 0.75 -0.14	12.89 0.78 0.00	15.56 0.92 0.00	16.28 0.94 0.00	17.77 1.07 0.00	18.11 1.09 0.00	16.96 1.02 0.00	16.71 1.05 0.00	16.48 1.01 0.00	15.14 0.95 0.00	13.96 0.90 0.00	14.21 0.93 0.00	16.26 1.08 0.00	19.51 1.36 0.00	22.74 1.59 0.00	21.47 1.54 0.00	18.48 1.34 0.00	16.98 1.20 0.00	15.68 1.08 0.00	15.46 0.80 -3.54
SHOREHAM_IC_1 23715	21.10 1.53 -5.51	19.33 1.25 -7.01	19.10 1.26 -6.74	18.00 1.16 -5.83	18.97 1.28 -6.44	18.99 1.34 -5.53	24.14 1.65 -7.84	25.42 1.44 -8.63	26.70 1.72 -8.29	24.37 1.56 -5.79	23.92 1.59 -6.39	23.30 1.60 -6.04	22.93 1.53 -5.92	22.51 1.42 -6.91	22.52 1.33 -8.12	22.55 1.38 -7.89	22.57 1.64 -5.75	28.11 2.31 -7.66	34.03 2.33 -10.55	28.66 2.21 -6.51	25.75 2.04 -6.57	23.07 1.64 -5.65	21.34 1.66 -5.07	18.75 1.27 -6.37
SHOREHAM_IC_2 23716	21.10 1.53 -5.51	19.33 1.25 -7.01	19.10 1.26 -6.74	18.00 1.16 -5.83	18.97 1.28 -6.44	18.99 1.34 -5.53	24.14 1.65 -7.84	25.42 1.44 -8.63	26.70 1.72 -8.29	24.37 1.56 -5.79	23.92 1.59 -6.39	23.30 1.60 -6.04	22.93 1.53 -5.92	22.51 1.42 -6.91	22.52 1.33 -8.12	22.55 1.38 -7.89	22.57 1.64 -5.75	28.11 2.31 -7.66	34.03 2.33 -10.55	28.66 2.21 -6.51	25.75 2.04 -6.57	23.07 1.64 -5.65	21.34 1.66 -5.07	18.75 1.27 -6.37
SISSONVILLE___ 23735	12.75 -1.31 0.00	10.04 -1.03 0.00	10.03 -1.06 0.00	10.02 -0.99 0.00	10.15 -1.10 0.00	10.95 -1.16 0.00	13.32 -1.32 0.00	13.95 -1.40 0.00	15.21 -1.49 0.00	15.54 -1.48 0.00	14.55 -1.39 0.00	14.27 -1.39 0.00	14.11 -1.36 0.00	12.87 -1.32 0.00	11.86 -1.20 0.00	12.07 -1.21 0.00	13.83 -1.35 0.00	16.59 -1.56 0.00	19.31 -1.84 0.00	18.16 -1.77 0.00	15.57 -1.58 0.00	14.23 -1.55 0.00	13.16 -1.45 0.00	10.03 -1.09 0.00
SITHE_IND_GS1 24169	13.84 -0.27 -0.05	10.98 -0.21 -0.12	10.97 -0.20 -0.08	10.82 -0.21 -0.02	11.06 -0.20 -0.01	11.91 -0.21 0.00	14.36 -0.28 0.00	15.06 -0.29 0.00	16.35 -0.35 0.00	16.66 -0.36 0.00	15.60 -0.34 0.00	15.32 -0.34 0.00	15.15 -0.33 0.00	13.89 -0.30 0.00	12.76 -0.30 0.00	12.96 -0.32 0.00	14.80 -0.38 0.00	17.66 -0.49 0.00	20.58 -0.57 0.00	19.40 -0.54 0.00	16.70 -0.45 0.00	15.42 -0.36 0.00	14.31 -0.29 0.00	11.17 -0.20 -0.25
SITHE_IND_GS2 24170	13.84 -0.27 -0.05	10.98 -0.21 -0.12	10.97 -0.20 -0.08	10.82 -0.21 -0.02	11.06 -0.20 -0.01	11.91 -0.21 0.00	14.36 -0.28 0.00	15.06 -0.29 0.00	16.35 -0.35 0.00	16.66 -0.36 0.00	15.60 -0.34 0.00	15.32 -0.34 0.00	15.15 -0.33 0.00	13.89 -0.30 0.00	12.76 -0.30 0.00	12.96 -0.32 0.00	14.80 -0.38 0.00	17.66 -0.49 0.00	20.58 -0.57 0.00	19.40 -0.54 0.00	16.70 -0.45 0.00	15.42 -0.36 0.00	14.31 -0.29 0.00	11.17 -0.20 -0.25
SITHE_IND_GS3 24171	13.84 -0.27 -0.05	10.98 -0.21 -0.12	10.97 -0.20 -0.08	10.82 -0.21 -0.02	11.06 -0.20 -0.01	11.91 -0.21 0.00	14.36 -0.28 0.00	15.06 -0.29 0.00	16.35 -0.35 0.00	16.66 -0.36 0.00	15.60 -0.34 0.00	15.32 -0.34 0.00	15.15 -0.33 0.00	13.89 -0.30 0.00	12.76 -0.30 0.00	12.96 -0.32 0.00	14.80 -0.38 0.00	17.66 -0.49 0.00	20.58 -0.57 0.00	19.40 -0.54 0.00	16.70 -0.45 0.00	15.42 -0.36 0.00	14.31 -0.29 0.00	11.17 -0.20 -0.25
SITHE_IND_GS4 24172	13.84 -0.27 -0.05	10.98 -0.21 -0.12	10.97 -0.20 -0.08	10.82 -0.21 -0.02	11.06 -0.20 -0.01	11.91 -0.21 0.00	14.36 -0.28 0.00	15.06 -0.29 0.00	16.35 -0.35 0.00	16.66 -0.36 0.00	15.60 -0.34 0.00	15.32 -0.34 0.00	15.15 -0.33 0.00	13.89 -0.30 0.00	12.76 -0.30 0.00	12.96 -0.32 0.00	14.80 -0.38 0.00	17.66 -0.49 0.00	20.58 -0.57 0.00	19.40 -0.54 0.00	16.70 -0.45 0.00	15.42 -0.36 0.00	14.31 -0.29 0.00	11.17 -0.20 -0.25
SITHE___BATAVIA 24024	14.20 0.04 -0.10	11.40 0.07 -0.27	11.36 0.10 -0.17	11.13 0.07 -0.06	11.37 0.10 -0.02	12.35 0.24 0.01	14.98 0.35 0.01	15.79 0.45 0.01	17.39 0.70 0.01	17.69 0.68 0.01	16.47 0.54 0.01	16.16 0.50 0.01	15.90 0.43 0.01	14.52 0.34 0.01	13.31 0.26 0.01	13.49 0.21 0.01	15.45 0.27 0.01	18.34 0.20 0.01	21.38 0.23 0.01	20.27 0.34 0.01	17.41 0.27 0.01	15.89 0.11 0.01	14.54 -0.06 0.01	11.80 0.12 -0.56
SITHE___INDEPEND 23800	13.84 -0.27 -0.05	10.98 -0.21 -0.12	10.97 -0.20 -0.08	10.82 -0.21 -0.02	11.06 -0.20 -0.01	11.91 -0.21 0.00	14.36 -0.28 0.00	15.06 -0.29 0.00	16.35 -0.35 0.00	16.66 -0.36 0.00	15.60 -0.34 0.00	15.32 -0.34 0.00	15.15 -0.33 0.00	13.89 -0.30 0.00	12.76 -0.30 0.00	12.96 -0.32 0.00	14.80 -0.38 0.00	17.66 -0.49 0.00	20.58 -0.57 0.00	19.40 -0.54 0.00	16.70 -0.45 0.00	15.42 -0.36 0.00	14.31 -0.29 0.00	11.17 -0.20 -0.25
SITHE___MASSENA 23902	13.21 -0.84 0.00	10.40 -0.66 0.00	10.42 -0.68 0.00	10.38 -0.63 0.00	10.54 -0.71 0.00	11.36 -0.75 0.00	13.79 -0.85 0.00	14.44 -0.91 0.00	15.71 -0.99 0.00	16.06 -0.95 0.00	15.03 -0.91 0.00	14.77 -0.89 0.00	14.61 -0.87 0.00	13.35 -0.84 0.00	12.30 -0.76 0.00	12.53 -0.76 0.00	14.32 -0.86 0.00	17.13 -1.02 0.00	19.93 -1.23 0.00	18.76 -1.18 0.00	16.12 -1.03 0.00	14.77 -1.01 0.00	13.64 -0.96 0.00	10.42 -0.70 0.00
SITHE___OGDNSBRG 24021	13.07 -0.98 0.00	10.29 -0.78 0.00	10.28 -0.81 0.00	10.27 -0.74 0.00	10.40 -0.84 0.00	11.24 -0.87 0.00	13.69 -0.95 0.00	14.33 -1.01 0.00	15.63 -1.07 0.00	15.96 -1.06 0.00	14.93 -1.00 0.00	14.64 -1.02 0.00	14.48 -0.99 0.00	13.21 -0.98 0.00	12.17 -0.89 0.00	12.39 -0.89 0.00	14.21 -0.97 0.00	17.04 -1.11 0.00	19.84 -1.31 0.00	18.68 -1.26 0.00	16.00 -1.15 0.00	14.63 -1.15 0.00	13.51 -1.10 0.00	10.29 -0.82 0.00
SITHE___STERLING 23777	14.45 0.36 -0.03	11.42 0.28 -0.08	11.41 0.27 -0.05	11.29 0.26 -0.02	11.54 0.28 -0.01	12.43 0.31 0.00	15.08 0.44 0.00	15.82 0.48 0.00	17.26 0.57 0.00	17.58 0.56 0.00	16.46 0.53 0.00	16.13 0.47 0.00	15.96 0.48 0.00	14.58 0.40 0.00	13.40 0.34 0.00	13.63 0.34 0.00	15.60 0.42 0.00	18.71 0.56 0.00	21.85 0.70 0.00	20.59 0.66 0.00	17.64 0.50 0.00	16.21 0.43 0.00	14.98 0.38 0.00	11.53 0.27 -0.15
SOUTH CAIRO___GT 23612	16.04 1.17 -0.82	14.15 0.93 -2.15	13.39 0.93 -1.37	12.32 0.88 -0.43	12.36 0.93 -0.17	13.11 0.99 0.00	15.87 1.23 0.00	16.55 1.20 0.00	17.97 1.27 0.00	18.29 1.28 0.00	17.12 1.18 0.00	16.79 1.13 0.00	16.56 1.08 0.00	15.21 1.02 0.00	14.03 0.97 0.00	14.29 1.01 0.00	16.37 1.18 0.00	19.69 1.54 0.00	23.12 1.97 0.00	21.83 1.89 0.00	18.77 1.63 0.00	17.25 1.47 0.00	15.87 1.27 0.00	16.40 0.93 -4.35

SOUTH HAMPTN___IC 23720	21.48 1.91 -5.51	19.62 1.54 -7.01	19.39 1.55 -6.74	18.31 1.46 -5.83	19.26 1.57 -6.44	19.29 1.65 -5.53	24.49 2.01 -7.84	25.85 1.87 -8.63	27.22 2.24 -8.29	24.94 2.14 -5.78	24.45 2.12 -6.39	23.80 2.10 -6.04	23.41 2.01 -5.92	22.94 1.84 -6.91	22.89 1.71 -8.12	22.95 1.78 -7.89	23.01 2.08 -5.75	28.67 2.87 -7.66	34.81 3.11 -10.55	29.38 2.93 -6.51	26.30 2.59 -6.57	23.58 2.15 -5.65	21.75 2.07 -5.07	19.04 1.56 -6.37
SOUTHOLD___IC 23719	21.78 2.21 -5.51	19.85 1.77 -7.01	19.63 1.80 -6.74	18.54 1.69 -5.83	19.51 1.82 -6.44	19.53 1.89 -5.53	24.78 2.30 -7.84	26.18 2.21 -8.63	27.64 2.66 -8.29	25.37 2.57 -5.79	24.86 2.53 -6.39	24.18 2.47 -6.04	23.78 2.38 -5.92	23.26 2.17 -6.91	23.18 2.00 -8.12	23.26 2.09 -7.89	23.36 2.43 -5.75	29.14 3.34 -7.66	35.43 3.72 -10.55	29.96 3.51 -6.51	26.76 3.05 -6.57	23.97 2.54 -5.65	22.08 2.41 -5.07	19.27 1.79 -6.37
ST LAWRENCE____ 23600	13.31 -0.75 0.00	10.47 -0.60 0.00	10.48 -0.61 0.00	10.43 -0.58 0.00	10.62 -0.63 0.00	11.44 -0.68 0.00	13.86 -0.78 0.00	14.53 -0.81 0.00	15.81 -0.89 0.00	16.15 -0.87 0.00	15.12 -0.81 0.00	14.86 -0.80 0.00	14.69 -0.79 0.00	13.45 -0.74 0.00	12.38 -0.68 0.00	12.61 -0.68 0.00	14.41 -0.77 0.00	17.22 -0.92 0.00	20.05 -1.10 0.00	18.88 -1.06 0.00	16.22 -0.93 0.00	14.90 -0.88 0.00	13.77 -0.83 0.00	10.50 -0.61 0.00
STATION 5_MISC_HYD 23604	14.11 -0.04 -0.09	11.28 -0.02 -0.24	11.24 0.00 -0.15	11.03 -0.02 -0.05	11.27 0.00 -0.02	12.19 0.07 0.00	14.75 0.12 0.00	15.50 0.15 0.00	17.03 0.33 0.00	17.32 0.31 0.00	16.18 0.24 0.00	15.88 0.22 0.00	15.66 0.19 0.00	14.34 0.16 0.00	13.15 0.09 0.00	13.35 0.07 0.00	15.26 0.08 0.00	18.15 0.00 0.00	21.13 -0.02 0.00	19.97 0.04 0.00	17.14 0.00 0.00	15.75 -0.03 0.00	14.50 -0.10 0.00	11.63 0.03 -0.49
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.22 0.07 -0.09	11.37 0.06 -0.24	11.31 0.07 -0.15	11.10 0.04 -0.05	11.35 0.08 -0.02	12.25 0.13 0.00	14.84 0.20 0.00	15.58 0.23 0.00	17.08 0.38 0.00	17.39 0.37 0.00	16.24 0.30 0.00	15.94 0.28 0.00	15.74 0.26 0.00	14.40 0.21 0.00	13.20 0.14 0.00	13.41 0.13 0.00	15.33 0.15 0.00	18.29 0.14 0.00	21.32 0.17 0.00	20.11 0.18 0.00	17.26 0.12 0.00	15.86 0.08 0.00	14.62 0.01 0.00	11.69 0.08 -0.49
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.02 -0.13 -0.09	11.21 -0.09 -0.24	11.18 -0.07 -0.15	10.97 -0.09 -0.05	11.20 -0.07 -0.02	12.10 -0.01 0.00	14.65 0.01 0.00	15.39 0.05 0.00	16.88 0.18 0.00	17.19 0.17 0.00	16.06 0.13 0.00	15.76 0.09 0.00	15.55 0.08 0.00	14.24 0.06 0.00	13.06 0.00 0.00	13.26 -0.03 0.00	15.15 -0.03 0.00	18.04 -0.11 0.00	21.01 -0.15 0.00	19.84 -0.10 0.00	17.04 -0.10 0.00	15.64 -0.14 0.00	14.41 -0.19 0.00	11.55 -0.04 -0.48
STEEL___WIND 323596	14.47 0.28 -0.13	11.68 0.28 -0.33	11.63 0.32 -0.21	11.35 0.28 -0.07	11.59 0.31 -0.03	12.60 0.49 0.00	15.27 0.63 0.00	16.13 0.78 0.00	17.70 1.00 0.00	18.04 1.02 0.00	16.77 0.83 0.00	16.48 0.81 0.00	16.20 0.73 0.00	14.77 0.58 0.00	13.56 0.50 0.00	13.72 0.44 0.00	15.74 0.56 0.00	18.71 0.56 0.00	21.85 0.70 0.00	20.68 0.74 -0.01	17.80 0.65 0.00	16.18 0.39 0.00	14.77 0.16 0.00	12.06 0.28 -0.66
STEUBEN_REC_LFGE 323667	14.94 0.72 -0.16	12.09 0.59 -0.43	11.97 0.60 -0.28	11.66 0.56 -0.09	11.90 0.62 -0.04	12.89 0.78 0.00	15.65 1.01 0.00	16.51 1.17 0.00	18.15 1.45 0.00	18.51 1.50 0.00	17.24 1.31 0.00	16.95 1.28 0.00	16.68 1.21 0.00	15.17 0.98 0.00	13.92 0.86 0.00	14.08 0.80 0.00	16.12 0.94 0.00	19.26 1.11 0.00	22.47 1.31 0.00	21.17 1.24 0.00	18.10 0.96 0.00	16.48 0.69 0.00	15.03 0.42 0.00	12.38 0.39 -0.87
STONY___BROOK 24151	21.28 1.71 -5.51	19.44 1.36 -7.01	19.21 1.38 -6.74	18.16 1.32 -5.83	19.07 1.38 -6.44	19.10 1.45 -5.53	24.21 1.73 -7.84	25.66 1.69 -8.63	26.97 1.99 -8.29	24.78 1.97 -5.79	24.18 1.85 -6.39	23.55 1.85 -6.04	23.19 1.79 -5.92	22.75 1.66 -6.91	22.74 1.55 -8.12	22.78 1.61 -7.89	22.80 1.87 -5.75	28.24 2.43 -7.66	34.39 2.69 -10.55	29.02 2.57 -6.51	25.97 2.26 -6.57	23.40 1.97 -5.65	21.57 1.90 -5.07	18.90 1.42 -6.37
STURGEON_POOL_HYD 23609	15.77 0.94 -0.77	13.83 0.74 -2.02	13.12 0.74 -1.29	12.14 0.73 -0.40	12.17 0.75 -0.16	12.89 0.78 0.00	15.58 0.94 0.00	16.28 0.94 0.00	17.77 1.07 0.00	18.09 1.07 0.00	16.96 1.02 0.00	16.70 1.03 0.00	16.47 0.99 0.00	15.12 0.94 0.00	13.96 0.90 0.00	14.21 0.93 0.00	16.26 1.08 0.00	19.51 1.36 0.00	22.78 1.63 0.00	21.51 1.57 0.00	18.50 1.35 0.00	17.03 1.25 0.00	15.73 1.12 0.00	16.03 0.82 -4.09
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.75 1.01 -0.68	13.65 0.80 -1.79	13.03 0.80 -1.14	12.16 0.79 -0.36	12.20 0.81 -0.15	12.95 0.84 0.00	15.63 1.00 0.00	16.36 1.01 0.00	17.87 1.17 0.00	18.21 1.19 0.00	17.07 1.13 0.00	16.82 1.16 0.00	16.59 1.11 0.00	15.24 1.05 0.00	14.05 0.99 0.00	14.31 1.02 0.00	16.37 1.18 0.00	19.64 1.49 0.00	22.89 1.74 0.00	21.61 1.67 0.00	18.60 1.46 0.00	17.09 1.31 0.00	15.80 1.20 0.00	15.61 0.88 -3.62
SYNERGY___BIOGAS 323694	14.20 0.04 -0.10	11.40 0.07 -0.27	11.36 0.10 -0.17	11.13 0.07 -0.06	11.37 0.10 -0.02	12.35 0.24 0.01	14.98 0.35 0.01	15.79 0.45 0.01	17.39 0.70 0.01	17.69 0.68 0.01	16.47 0.54 0.01	16.16 0.50 0.01	15.90 0.43 0.01	14.52 0.34 0.01	13.31 0.26 0.01	13.49 0.21 0.01	15.45 0.27 0.01	18.34 0.20 0.01	21.38 0.23 0.01	20.27 0.34 0.01	17.41 0.27 0.01	15.89 0.11 0.01	14.54 -0.06 0.01	11.80 0.12 -0.56
SYRACUSE___ENERGY_ST1 323597	14.22 0.08 -0.08	11.35 0.07 -0.21	11.29 0.07 -0.14	11.11 0.06 -0.04	11.33 0.07 -0.02	12.20 0.09 0.00	14.74 0.10 0.00	15.46 0.11 0.00	16.85 0.15 0.00	17.17 0.15 0.00	16.08 0.14 0.00	15.80 0.14 0.00	15.61 0.14 0.00	14.29 0.10 0.00	13.14 0.08 0.00	13.34 0.05 0.00	15.23 0.05 0.00	18.22 0.07 0.00	21.28 0.13 0.00	20.04 0.10 0.00	17.21 0.07 0.00	15.88 0.10 0.00	14.69 0.09 0.00	11.63 0.08 -0.43
SYRACUSE___ENERGY_ST2 323598	14.22 0.08 -0.08	11.35 0.07 -0.21	11.29 0.07 -0.14	11.11 0.06 -0.04	11.33 0.07 -0.02	12.20 0.09 0.00	14.74 0.10 0.00	15.46 0.11 0.00	16.85 0.15 0.00	17.17 0.15 0.00	16.08 0.14 0.00	15.80 0.14 0.00	15.61 0.14 0.00	14.29 0.10 0.00	13.14 0.08 0.00	13.34 0.05 0.00	15.23 0.05 0.00	18.22 0.07 0.00	21.28 0.13 0.00	20.04 0.10 0.00	17.21 0.07 0.00	15.88 0.10 0.00	14.69 0.09 0.00	11.63 0.08 -0.43
SYRACUSE___POWER 24017	14.24 0.10 -0.08	11.35 0.08 -0.21	11.30 0.08 -0.13	11.12 0.07 -0.04	11.34 0.08 -0.02	12.21 0.10 0.00	14.76 0.12 0.00	15.49 0.14 0.00	16.86 0.17 0.00	17.19 0.17 0.00	16.10 0.16 0.00	15.82 0.16 0.00	15.63 0.15 0.00	14.30 0.11 0.00	13.15 0.09 0.00	13.35 0.07 0.00	15.26 0.08 0.00	18.24 0.09 0.00	21.30 0.15 0.00	20.08 0.14 0.00	17.23 0.09 0.00	15.89 0.11 0.00	14.71 0.10 0.00	11.62 0.09 -0.42

TRIGEN___CC 323695	21.10 1.53 -5.51	19.29 1.21 -7.01	19.05 1.21 -6.74	18.04 1.19 -5.84	18.91 1.22 -6.44	18.93 1.28 -5.53	24.02 1.54 -7.84	25.57 1.60 -8.63	26.79 1.80 -8.29	25.05 1.84 -6.20	24.04 1.71 -6.39	23.44 1.74 -6.04	23.09 1.69 -5.92	22.68 1.57 -6.92	22.66 1.48 -8.12	22.69 1.51 -7.89	22.68 1.75 -5.76	27.95 2.14 -7.66	34.11 2.41 -10.55	28.82 2.37 -6.51	25.78 2.07 -6.57	23.31 1.86 -5.67	21.44 1.77 -5.08	18.79 1.31 -6.37
UNION___PROCESSING_DRP 323587	14.08 -0.07 -0.09	11.26 -0.04 -0.24	11.22 -0.02 -0.15	11.01 -0.04 -0.05	11.25 -0.02 -0.02	12.16 0.05 0.00	14.73 0.09 0.00	15.46 0.11 0.00	16.98 0.28 0.00	17.27 0.26 0.00	16.13 0.19 0.00	15.83 0.17 0.00	15.61 0.14 0.00	14.30 0.11 0.00	13.11 0.05 0.00	13.31 0.03 0.00	15.21 0.03 0.00	18.09 -0.05 0.00	21.09 -0.06 0.00	19.92 -0.02 0.00	17.11 -0.03 0.00	15.70 -0.08 0.00	14.46 -0.15 0.00	11.60 0.00 -0.49
UPPER HUDSON___HYD 24058	16.28 1.19 -1.03	14.69 0.91 -2.71	13.71 0.90 -1.72	12.44 0.89 -0.54	12.39 0.92 -0.22	13.11 0.99 0.00	15.88 1.24 0.00	16.76 1.41 0.00	18.13 1.44 0.00	18.55 1.53 0.00	17.32 1.39 0.00	16.90 1.24 0.00	16.70 1.22 0.00	15.29 1.11 0.00	14.11 1.05 0.00	14.38 1.10 0.00	16.52 1.34 0.00	19.85 1.71 0.00	23.23 2.07 0.00	21.97 2.03 0.00	18.75 1.61 0.00	17.20 1.42 0.00	15.84 1.24 0.00	17.47 0.87 -5.49
UPPER RAQUET___HYD 24056	12.75 -1.31 0.00	10.04 -1.03 0.00	10.03 -1.06 0.00	10.02 -0.99 0.00	10.15 -1.10 0.00	10.95 -1.16 0.00	13.32 -1.32 0.00	13.95 -1.40 0.00	15.21 -1.49 0.00	15.54 -1.48 0.00	14.55 -1.39 0.00	14.27 -1.39 0.00	14.11 -1.36 0.00	12.87 -1.32 0.00	11.86 -1.20 0.00	12.07 -1.21 0.00	13.83 -1.35 0.00	16.59 -1.56 0.00	19.31 -1.84 0.00	18.16 -1.77 0.00	15.57 -1.58 0.00	14.23 -1.55 0.00	13.16 -1.45 0.00	10.03 -1.09 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.39 1.01 -0.32	12.68 0.77 -0.84	12.39 0.76 -0.53	11.94 0.76 -0.17	12.10 0.79 -0.07	12.97 0.86 0.00	15.78 1.14 0.00	16.55 1.20 0.00	18.08 1.39 0.00	18.39 1.38 0.00	17.18 1.24 0.00	16.82 1.16 0.00	16.60 1.13 0.00	15.18 0.99 0.00	13.97 0.91 0.00	14.23 0.94 0.00	16.32 1.14 0.00	19.65 1.51 0.00	22.95 1.80 0.00	21.63 1.69 0.00	18.52 1.37 0.00	17.00 1.22 0.00	15.71 1.11 0.00	13.59 0.78 -1.70
VISCHER___FERRY HYD 24020	16.14 1.08 -1.00	14.55 0.86 -2.62	13.61 0.85 -1.67	12.38 0.85 -0.52	12.34 0.88 -0.21	13.03 0.92 0.00	15.75 1.11 0.00	16.55 1.20 0.00	17.92 1.22 0.00	18.26 1.24 0.00	17.10 1.16 0.00	16.74 1.08 0.00	16.56 1.08 0.00	15.21 1.02 0.00	14.04 0.98 0.00	14.31 1.02 0.00	16.37 1.18 0.00	19.58 1.43 0.00	22.85 1.69 0.00	21.55 1.61 0.00	18.53 1.39 0.00	17.03 1.25 0.00	15.71 1.11 0.00	17.21 0.79 -5.31
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.90 1.14 -0.70	13.81 0.90 -1.85	13.17 0.90 -1.18	12.26 0.88 -0.37	12.30 0.90 -0.15	13.05 0.93 0.00	15.77 1.13 0.00	16.50 1.15 0.00	18.02 1.32 0.00	18.38 1.36 0.00	17.23 1.29 0.00	16.98 1.32 0.00	16.74 1.27 0.00	15.38 1.19 0.00	14.20 1.14 0.00	14.44 1.16 0.00	16.53 1.35 0.00	19.84 1.69 0.00	23.12 1.97 0.00	21.83 1.89 0.00	18.79 1.65 0.00	17.26 1.48 0.00	15.94 1.34 0.00	15.85 0.99 -3.74
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.17 1.38 -0.73	14.05 1.06 -1.92	13.38 1.06 -1.22	12.43 1.03 -0.38	12.47 1.07 -0.16	13.23 1.11 0.00	15.97 1.33 0.00	16.73 1.38 0.00	18.30 1.60 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.65 1.46 0.00	14.43 1.37 0.00	14.69 1.41 0.00	16.81 1.63 0.00	20.13 1.98 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.08 1.94 0.00	17.52 1.74 0.00	16.22 1.62 0.00	16.19 1.19 -3.88
WADING RIVER_IC_1 23522	21.10 1.53 -5.51	19.33 1.25 -7.01	19.11 1.28 -6.74	18.00 1.16 -5.83	18.99 1.30 -6.44	19.00 1.36 -5.53	24.15 1.67 -7.84	25.42 1.44 -8.63	26.70 1.72 -8.29	24.35 1.55 -5.78	23.94 1.61 -6.39	23.32 1.61 -6.04	22.95 1.55 -5.92	22.53 1.43 -6.91	22.53 1.35 -8.12	22.56 1.39 -7.89	22.57 1.64 -5.75	28.13 2.32 -7.66	34.03 2.33 -10.55	28.64 2.19 -6.51	25.75 2.04 -6.57	23.06 1.63 -5.65	21.33 1.65 -5.07	18.75 1.27 -6.37
WADING RIVER_IC_2 23547	21.10 1.53 -5.51	19.33 1.25 -7.01	19.11 1.28 -6.74	18.00 1.16 -5.83	18.99 1.30 -6.44	19.00 1.36 -5.53	24.15 1.67 -7.84	25.42 1.44 -8.63	26.70 1.72 -8.29	24.35 1.55 -5.78	23.94 1.61 -6.39	23.32 1.61 -6.04	22.95 1.55 -5.92	22.53 1.43 -6.91	22.53 1.35 -8.12	22.56 1.39 -7.89	22.57 1.64 -5.75	28.13 2.32 -7.66	34.03 2.33 -10.55	28.64 2.19 -6.51	25.75 2.04 -6.57	23.06 1.63 -5.65	21.33 1.65 -5.07	18.75 1.27 -6.37
WADING RIVER_IC_3 23601	21.10 1.53 -5.51	19.33 1.25 -7.01	19.11 1.28 -6.74	18.00 1.16 -5.83	18.99 1.30 -6.44	19.00 1.36 -5.53	24.15 1.67 -7.84	25.42 1.44 -8.63	26.70 1.72 -8.29	24.35 1.55 -5.78	23.94 1.61 -6.39	23.32 1.61 -6.04	22.95 1.55 -5.92	22.53 1.43 -6.91	22.53 1.35 -8.12	22.56 1.39 -7.89	22.57 1.64 -5.75	28.13 2.32 -7.66	34.03 2.33 -10.55	28.64 2.19 -6.51	25.75 2.04 -6.57	23.06 1.63 -5.65	21.33 1.65 -5.07	18.75 1.27 -6.37
WALDEN___HYDRO 24148	15.88 1.10 -0.72	13.82 0.85 -1.90	13.17 0.87 -1.21	12.24 0.85 -0.38	12.28 0.88 -0.15	13.02 0.91 0.00	15.72 1.08 0.00	16.45 1.11 0.00	17.98 1.29 0.00	18.33 1.31 0.00	17.16 1.23 0.00	16.92 1.25 0.00	16.68 1.21 0.00	15.32 1.14 0.00	14.13 1.07 0.00	14.38 1.10 0.00	16.46 1.28 0.00	19.78 1.63 0.00	23.08 1.92 0.00	21.81 1.87 0.00	18.75 1.61 0.00	17.23 1.45 0.00	15.90 1.30 0.00	15.92 0.96 -3.85
WARRENSBURG___ 23737	16.28 1.19 -1.03	14.69 0.91 -2.71	13.71 0.90 -1.72	12.44 0.89 -0.54	12.39 0.92 -0.22	13.11 0.99 0.00	15.88 1.24 0.00	16.76 1.41 0.00	18.13 1.44 0.00	18.55 1.53 0.00	17.32 1.39 0.00	16.90 1.24 0.00	16.70 1.22 0.00	15.29 1.11 0.00	14.11 1.05 0.00	14.38 1.10 0.00	16.52 1.34 0.00	19.85 1.71 0.00	23.23 2.07 0.00	21.97 2.03 0.00	18.75 1.61 0.00	17.20 1.42 0.00	15.84 1.24 0.00	17.47 0.87 -5.49
WATERSIDE___6 8 9 23538	16.21 1.42 -0.74	14.09 1.11 -1.92	13.41 1.10 -1.22	12.45 1.06 -0.38	12.48 1.08 -0.16	13.23 1.11 0.00	15.96 1.32 0.00	16.73 1.38 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.50 1.56 0.00	17.28 1.61 0.00	17.04 1.56 0.00	15.66 1.48 0.00	14.44 1.38 0.00	14.70 1.42 0.00	16.81 1.63 0.00	20.14 2.00 0.00	23.44 2.29 0.00	22.15 2.21 0.00	19.10 1.95 0.00	17.55 1.77 0.00	16.27 1.66 -0.01	16.24 1.23 -3.89
WDELAWARE___HYD 323627	15.86 1.15 -0.65	13.69 0.91 -1.71	13.09 0.91 -1.09	12.23 0.88 -0.34	12.31 0.92 -0.14	13.08 0.97 0.00	15.81 1.17 0.00	16.51 1.17 0.00	18.03 1.34 0.00	18.36 1.34 0.00	17.20 1.26 0.00	16.92 1.25 0.00	16.68 1.21 0.00	15.31 1.12 0.00	14.12 1.06 0.00	14.38 1.10 0.00	16.47 1.29 0.00	19.84 1.69 0.00	23.21 2.05 0.00	21.91 1.97 0.00	18.82 1.68 0.00	17.30 1.52 0.00	15.94 1.34 0.00	15.59 1.00 -3.47

WEST BABYLON___IC 23714	21.36 1.79 -5.51	19.48 1.41 -7.01	19.24 1.41 -6.74	18.21 1.36 -5.84	19.11 1.42 -6.44	19.13 1.49 -5.53	24.25 1.77 -7.84	25.78 1.81 -8.63	27.09 2.10 -8.29	25.04 2.14 -5.88	24.31 1.98 -6.39	23.69 1.99 -6.04	23.32 1.92 -5.92	22.88 1.79 -6.91	22.84 1.66 -8.12	22.89 1.71 -7.89	22.88 1.94 -5.75	28.25 2.45 -7.66	34.50 2.79 -10.55	29.16 2.71 -6.51	26.11 2.40 -6.57	23.57 2.13 -5.65	21.69 2.02 -5.07	18.98 1.50 -6.37
WEST CANADA___HYD 24049	14.17 0.13 0.02	11.12 0.10 0.05	11.16 0.10 0.03	11.10 0.10 0.01	11.34 0.10 0.00	12.22 0.11 0.00	14.78 0.15 0.00	15.50 0.15 0.00	16.86 0.17 0.00	17.17 0.15 0.00	16.08 0.14 0.00	15.80 0.14 0.00	15.61 0.14 0.00	14.31 0.13 0.00	13.18 0.12 0.00	13.40 0.12 0.00	15.32 0.14 0.00	18.31 0.16 0.00	21.37 0.21 0.00	20.13 0.20 0.00	17.30 0.15 0.00	15.92 0.14 0.00	14.73 0.13 0.00	11.10 0.09 0.10
WESTERN_NY_WIND 24143	14.18 0.03 -0.10	11.39 0.06 -0.27	11.36 0.10 -0.17	11.13 0.07 -0.06	11.36 0.09 -0.02	12.34 0.23 0.01	14.97 0.34 0.01	15.77 0.43 0.01	17.37 0.68 0.01	17.69 0.68 0.01	16.45 0.53 0.01	16.14 0.49 0.01	15.89 0.42 0.01	14.51 0.33 0.01	13.30 0.25 0.01	13.47 0.20 0.01	15.43 0.26 0.01	18.32 0.18 0.01	21.38 0.23 0.01	20.24 0.32 0.01	17.39 0.26 0.01	15.87 0.10 0.01	14.52 -0.07 0.01	11.79 0.11 -0.57
WESTOVER___LESR 323668	14.75 0.45 -0.24	12.07 0.36 -0.64	11.87 0.38 -0.40	11.49 0.35 -0.13	11.68 0.38 -0.05	12.55 0.44 0.00	15.18 0.54 0.00	15.93 0.58 0.00	17.40 0.70 0.00	17.73 0.71 0.00	16.59 0.65 0.00	16.30 0.64 0.00	16.10 0.62 0.00	14.71 0.53 0.00	13.54 0.48 0.00	13.75 0.46 0.00	15.73 0.55 0.00	18.82 0.67 0.00	21.96 0.80 0.00	20.71 0.78 0.00	17.79 0.65 0.00	16.33 0.55 0.00	15.07 0.47 0.00	12.77 0.37 -1.29
WETHRSFD_WT_PWR 323626	14.49 0.30 -0.14	11.71 0.28 -0.37	11.64 0.31 -0.24	11.35 0.26 -0.07	11.58 0.30 -0.03	12.56 0.45 0.00	15.21 0.57 0.00	16.04 0.69 0.00	17.60 0.90 0.00	17.93 0.92 0.00	16.70 0.76 0.00	16.41 0.75 0.00	16.16 0.68 0.00	14.73 0.54 0.00	13.53 0.47 0.00	13.70 0.41 0.00	15.70 0.52 0.00	18.69 0.54 0.00	21.81 0.66 0.00	20.62 0.68 0.00	17.71 0.56 0.00	16.13 0.35 0.00	14.72 0.12 0.00	12.07 0.21 -0.74
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.86 1.10 -0.70	13.77 0.85 -1.85	13.12 0.85 -1.18	12.23 0.85 -0.37	12.26 0.87 -0.15	13.01 0.90 0.00	15.71 1.07 0.00	16.44 1.09 0.00	17.97 1.27 0.00	18.31 1.29 0.00	17.16 1.23 0.00	16.93 1.27 0.00	16.70 1.22 0.00	15.34 1.15 0.00	14.14 1.08 0.00	14.40 1.12 0.00	16.47 1.29 0.00	19.76 1.61 0.00	23.02 1.86 0.00	21.73 1.79 0.00	18.70 1.56 0.00	17.18 1.40 0.00	15.89 1.29 0.00	15.81 0.94 -3.75
YORK___WARBASSE 23770	16.29 1.49 -0.74	14.15 1.16 -1.92	13.45 1.14 -1.22	12.49 1.10 -0.38	12.54 1.14 -0.16	13.25 1.14 0.00	15.97 1.33 0.00	16.74 1.40 0.00	18.28 1.59 0.00	18.67 1.65 0.00	17.52 1.58 0.00	17.29 1.63 0.00	17.07 1.59 0.00	15.68 1.49 0.00	14.46 1.40 0.00	14.72 1.43 0.00	16.84 1.65 0.00	20.20 2.05 0.00	23.52 2.37 0.00	22.23 2.29 0.00	19.17 2.02 0.00	17.63 1.85 0.00	16.32 1.71 -0.01	16.30 1.29 -3.89