

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/03/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.15	16.90	15.35	15.40	13.96	16.81	17.79	17.58	19.06	19.56	20.01	20.54	18.98	19.28	20.87	20.71	20.51	20.31	19.63	19.67	17.29	17.97	18.88	16.19
24138	1.86	1.65	1.46	1.48	1.33	1.57	1.74	1.63	1.78	1.89	2.04	2.08	1.89	2.02	2.13	2.11	2.06	2.20	1.98	1.98	1.76	1.86	1.97	1.37
	-0.31	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-0.64	-1.34	-1.84	-0.01	0.00	0.00	-0.14	-0.27	-0.39	-3.93
74TH STREET_GT_1	18.04	16.79	15.25	15.30	13.86	16.70	17.67	17.45	18.92	19.41	19.86	20.39	18.85	19.14	20.75	20.60	20.40	20.14	19.47	19.51	17.17	17.86	18.75	16.15
24260	1.74	1.53	1.36	1.38	1.24	1.46	1.61	1.51	1.65	1.74	1.89	1.93	1.76	1.89	1.98	1.96	1.90	2.03	1.82	1.83	1.63	1.73	1.84	1.29
	-0.32	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-0.67	-1.38	-1.90	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.98
74TH STREET_GT_2	18.04	16.79	15.25	15.30	13.86	16.70	17.67	17.45	18.92	19.41	19.86	20.39	18.85	19.14	20.75	20.60	20.40	20.14	19.47	19.51	17.17	17.86	18.75	16.15
24261	1.74	1.53	1.36	1.38	1.24	1.46	1.61	1.51	1.65	1.74	1.89	1.93	1.76	1.89	1.98	1.96	1.90	2.03	1.82	1.83	1.63	1.73	1.84	1.29
	-0.32	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-0.67	-1.38	-1.90	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.98
ADK HUDSON___FALLS	17.38	16.40	14.88	14.94	13.54	16.43	17.51	17.42	18.84	19.34	19.57	20.00	18.48	19.34	20.28	18.71	17.89	20.99	19.29	19.48	17.06	18.34	19.05	16.11
24011	1.40	1.14	1.00	1.01	0.92	1.18	1.46	1.48	1.57	1.67	1.59	1.59	1.40	1.43	1.32	1.35	1.29	1.52	1.64	1.79	1.51	1.56	1.63	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	-0.10	0.00	-1.37	0.00	0.00	-0.16	-0.94	-0.90	-4.16
ADK RESOURCE___RCVRY	17.49	16.47	14.95	15.01	13.61	16.54	17.68	17.60	19.01	19.51	19.74	20.17	18.62	19.49	20.39	18.84	18.01	21.11	19.44	19.65	17.19	18.48	19.22	16.22
23798	1.51	1.21	1.06	1.09	0.99	1.29	1.62	1.66	1.74	1.85	1.77	1.76	1.54	1.57	1.42	1.48	1.40	1.63	1.79	1.97	1.63	1.70	1.79	1.17
	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	-0.66	-0.86	-0.10	0.00	-1.38	0.00	0.00	-0.16	-0.94	-0.90	-4.16
ADK S GLENS___FALLS	17.38	16.40	14.88	14.94	13.54	16.43	17.51	17.42	18.84	19.34	19.57	20.00	18.48	19.34	20.28	18.71	17.89	20.99	19.29	19.48	17.06	18.34	19.05	16.11
24028	1.40	1.14	1.00	1.01	0.92	1.18	1.46	1.48	1.57	1.67	1.59	1.59	1.40	1.43	1.32	1.35	1.29	1.52	1.64	1.79	1.51	1.56	1.63	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.86	-0.10	0.00	-1.37	0.00	0.00	-0.16	-0.94	-0.90	-4.16
ADK_NYS___DAM	17.19	16.23	14.77	14.84	13.45	16.28	17.29	17.20	18.56	19.04	19.40	19.78	18.27	19.03	20.00	18.47	17.63	20.51	18.97	19.06	16.75	17.96	18.78	15.75
23527	1.21	0.97	0.89	0.92	0.82	1.03	1.23	1.26	1.28	1.38	1.43	1.37	1.18	1.22	1.18	1.13	1.03	1.26	1.31	1.37	1.22	1.33	1.44	1.00
	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	-0.55	-0.72	-0.08	0.00	-1.15	0.00	0.00	-0.13	-0.79	-0.82	-3.87
AIR_PRODUCTS___DRP	16.81	15.93	14.48	14.54	13.17	15.90	16.72	16.48	17.82	18.28	18.64	19.05	17.64	17.85	18.70	17.85	17.14	18.72	18.28	18.34	16.11	17.14	17.98	15.06
24190	0.83	0.68	0.60	0.62	0.55	0.65	0.66	0.53	0.55	0.61	0.67	0.64	0.56	0.60	0.60	0.59	0.54	0.63	0.63	0.66	0.60	0.65	0.70	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.64	-0.75	-3.67
ALBANY___1	16.81	15.93	14.48	14.54	13.17	15.90	16.72	16.48	17.82	18.28	18.64	19.05	17.64	17.85	18.70	17.85	17.14	18.72	18.28	18.34	16.11	17.14	17.98	15.06
23571	0.83	0.68	0.60	0.62	0.55	0.65	0.66	0.53	0.55	0.61	0.67	0.64	0.56	0.60	0.60	0.59	0.54	0.63	0.63	0.66	0.60	0.65	0.70	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.64	-0.75	-3.67
ALBANY___2	16.81	15.93	14.48	14.54	13.17	15.90	16.72	16.48	17.82	18.28	18.64	19.05	17.64	17.85	18.70	17.85	17.14	18.72	18.28	18.34	16.11	17.14	17.98	15.06
23572	0.83	0.68	0.60	0.62	0.55	0.65	0.66	0.53	0.55	0.61	0.67	0.64	0.56	0.60	0.60	0.59	0.54	0.63	0.63	0.66	0.60	0.65	0.70	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.64	-0.75	-3.67
ALBANY___3	16.81	15.93	14.48	14.54	13.17	15.90	16.72	16.48	17.82	18.28	18.64	19.05	17.64	17.85	18.70	17.85	17.14	18.72	18.28	18.34	16.11	17.14	17.98	15.06
23573	0.83	0.68	0.60	0.62	0.55	0.65	0.66	0.53	0.55	0.61	0.67	0.64	0.56	0.60	0.60	0.59	0.54	0.63	0.63	0.66	0.60	0.65	0.70	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.64	-0.75	-3.67
ALBANY___4	16.81	15.93	14.48	14.54	13.17	15.90	16.72	16.48	17.82	18.28	18.64	19.05	17.64	17.85	18.70	17.85	17.14	18.72	18.28	18.34	16.11	17.14	17.98	15.06
23574	0.83	0.68	0.60	0.62	0.55	0.65	0.66	0.53	0.55	0.61	0.67	0.64	0.56	0.60	0.60	0.59	0.54	0.63	0.63	0.66	0.60	0.65	0.70	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.64	-0.75	-3.67

ALBANY___LFGF 323615	16.98 1.00 0.00	16.09 0.83 0.00	14.61 0.73 0.00	14.67 0.75 0.00	13.29 0.67 0.00	16.05 0.80 0.00	16.91 0.86 0.00	16.71 0.76 0.00	18.07 0.80 0.00	18.55 0.88 0.00	18.91 0.94 0.00	19.33 0.91 0.00	17.90 0.81 0.00	18.64 0.87 -0.52	19.64 0.87 -0.67	18.20 0.85 -0.08	17.39 0.79 0.00	20.08 0.91 -1.07	18.56 0.91 0.00	18.63 0.94 0.00	16.36 0.83 -0.12	17.46 0.89 -0.74	18.27 0.95 -0.80	15.36 0.65 -3.83
ALCOA_RYNLDS___DRP 24188	15.45 -0.52 0.00	14.87 -0.39 0.00	13.51 -0.37 0.00	13.54 -0.38 0.00	12.26 -0.36 0.00	14.81 -0.44 0.00	15.52 -0.53 0.00	15.45 -0.49 0.00	16.74 -0.53 0.00	17.10 -0.57 0.00	17.32 -0.65 0.00	17.70 -0.71 0.00	16.44 -0.64 0.01	-1.09 -0.72 17.62	-5.55 -0.75 22.90	13.82 -0.75 2.70	15.82 -0.73 0.06	-19.31 -0.77 36.64	16.96 -0.69 0.00	16.99 -0.69 0.00	11.25 -0.65 3.50	-5.54 -0.71 20.67	7.72 -0.69 8.11	-9.13 -0.44 19.57
ALCOA___DSASP 323711	15.45 -0.52 0.00	14.87 -0.39 0.00	13.51 -0.37 0.00	13.54 -0.38 0.00	12.26 -0.36 0.00	14.81 -0.44 0.00	15.52 -0.53 0.00	15.45 -0.49 0.00	16.74 -0.53 0.00	17.10 -0.57 0.00	17.32 -0.65 0.00	17.70 -0.71 0.00	16.44 -0.64 0.01	-1.09 -0.72 17.62	-5.55 -0.75 22.90	13.82 -0.75 2.70	15.82 -0.73 0.06	-19.31 -0.77 36.64	16.96 -0.69 0.00	16.99 -0.69 0.00	11.25 -0.65 3.50	-5.54 -0.71 20.67	7.72 -0.69 8.11	-9.13 -0.44 19.57
ALLEGHENY___COGEN 23514	16.78 0.81 0.00	15.81 0.55 0.00	14.38 0.50 0.00	14.43 0.51 0.00	13.09 0.47 0.00	15.74 0.50 0.00	16.77 0.72 0.00	16.77 0.83 0.00	18.17 0.89 0.00	18.13 0.46 0.00	18.17 0.20 0.00	18.82 0.41 0.00	17.46 0.38 0.00	17.56 0.30 0.00	26.77 0.57 -8.09	18.35 0.52 -0.57	17.19 0.56 -0.03	18.62 0.52 0.00	18.13 0.48 0.00	18.07 0.39 0.00	15.81 0.41 0.00	16.27 0.43 0.00	17.08 0.49 -0.07	11.58 0.29 -0.41
ALTONA_WT_PWR 323606	15.50 -0.47 0.00	14.90 -0.35 0.00	13.59 -0.30 0.00	13.66 -0.27 0.00	12.36 -0.26 0.00	14.85 -0.39 0.00	15.73 -0.32 0.00	15.72 -0.22 0.00	16.93 -0.34 0.00	17.29 -0.38 0.00	17.56 -0.41 0.00	17.95 -0.47 0.00	16.65 -0.43 0.01	-1.45 -0.47 18.24	-6.06 -0.44 23.71	14.04 -0.43 2.79	16.11 -0.43 0.06	-20.20 -0.37 37.93	17.40 -0.25 0.00	17.45 -0.24 0.00	11.38 -0.39 3.62	-6.12 -0.55 21.41	7.28 -0.84 8.40	-9.96 -0.57 20.27
AMERICAN_REF_FUEL 24010	15.55 -0.43 0.00	14.59 -0.66 0.00	13.32 -0.56 0.00	13.41 -0.51 0.00	12.16 -0.46 0.00	14.50 -0.75 0.00	15.36 -0.69 0.00	15.29 -0.66 0.00	16.52 -0.75 0.00	16.85 -0.82 0.00	16.90 -1.07 0.00	17.35 -1.06 0.00	16.11 -0.97 0.00	16.29 -0.96 0.00	22.76 -1.11 -5.77	17.06 -0.97 -0.76	15.88 -0.86 -0.14	17.02 -1.08 0.00	16.56 -1.09 0.00	16.54 -1.15 0.00	14.46 -0.93 0.00	14.99 -0.85 0.00	15.66 -0.93 -0.06	10.50 -0.75 -0.36
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.13 0.15 0.00	15.22 -0.04 0.00	13.92 0.04 0.00	14.00 0.07 0.00	12.70 0.07 0.00	15.17 -0.07 0.00	16.15 0.10 0.00	16.15 0.21 0.00	17.38 0.11 0.00	17.72 0.05 0.00	17.89 -0.08 0.00	18.41 0.00 0.00	17.05 -0.04 0.00	17.31 0.05 0.00	39.82 -0.03 -21.75	19.92 0.02 -2.63	16.89 0.11 -0.17	18.01 -0.09 0.00	17.49 -0.16 0.00	17.38 -0.31 0.00	15.08 -0.31 0.00	15.58 -0.25 0.00	16.31 -0.28 -0.07	10.96 -0.33 -0.41
ARTHUR_KILL_GT_1 23520	18.12 1.82 -0.32	16.87 1.61 -0.01	15.32 1.43 -0.01	15.37 1.45 0.00	13.93 1.30 0.00	16.79 1.54 0.00	17.76 1.70 0.00	17.52 1.58 0.00	19.01 1.73 -0.01	19.48 1.80 -0.01	19.65 1.93 0.25	20.45 1.99 -0.05	18.91 1.82 0.00	19.18 1.92 0.00	20.81 2.04 -0.67	20.66 2.01 -1.39	21.02 1.90 -2.51	20.17 2.06 -0.02	19.49 1.84 0.00	19.52 1.83 0.00	17.18 1.64 -0.14	17.87 1.75 -0.28	18.74 1.84 -0.38	16.15 1.28 -3.98
ARTHUR_KILL_2 23512	18.07 1.77 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.41 0.00	13.89 1.27 0.00	16.74 1.50 0.00	17.71 1.66 0.00	17.48 1.53 0.00	18.96 1.68 -0.01	19.42 1.74 -0.01	19.58 1.86 0.25	20.39 1.92 -0.05	18.84 1.75 0.00	19.11 1.85 0.00	20.74 1.96 -0.67	20.59 1.93 -1.39	20.94 1.83 -2.51	20.10 1.98 -0.02	19.42 1.77 0.00	19.45 1.76 0.00	17.12 1.58 -0.14	17.81 1.69 -0.28	18.68 1.77 -0.38	16.11 1.25 -3.98
ARTHUR_KILL_3 23513	17.93 1.64 -0.32	16.69 1.44 0.00	15.16 1.27 -0.01	15.22 1.30 0.00	13.79 1.16 0.00	16.62 1.37 0.00	17.57 1.52 0.00	17.34 1.40 0.00	18.79 1.52 0.00	19.28 1.61 0.00	19.49 1.77 0.25	20.27 1.80 -0.05	18.75 1.66 0.00	19.05 1.80 0.00	20.64 1.89 -0.66	20.48 1.86 -1.36	20.60 1.82 -2.18	20.06 1.95 -0.01	19.37 1.72 0.00	19.40 1.71 0.00	17.09 1.55 -0.14	17.78 1.66 -0.28	18.69 1.78 -0.39	16.09 1.25 -3.96
ARTHUR_KILL_COGEN 323718	18.12 1.82 -0.32	16.87 1.61 -0.01	15.32 1.43 -0.01	15.37 1.45 0.00	13.93 1.30 0.00	16.79 1.54 0.00	17.76 1.70 0.00	17.52 1.58 0.00	19.01 1.73 -0.01	19.48 1.80 -0.01	19.65 1.93 0.25	20.45 1.99 -0.05	18.91 1.82 0.00	19.18 1.92 0.00	20.81 2.04 -0.67	20.66 2.01 -1.39	21.02 1.90 -2.51	20.17 2.06 -0.02	19.49 1.84 0.00	19.52 1.83 0.00	17.18 1.64 -0.14	17.87 1.75 -0.28	18.74 1.84 -0.38	16.15 1.28 -3.98
ASHOKAN____ 23654	17.15 1.17 0.00	16.22 0.96 0.00	14.72 0.83 0.00	14.76 0.83 0.00	13.36 0.74 0.00	16.12 0.87 0.00	17.08 1.02 0.00	16.98 1.03 0.00	18.29 1.02 0.00	18.95 1.28 0.00	19.31 1.34 0.00	19.58 1.17 0.00	18.15 1.06 0.00	18.53 1.27 0.00	19.48 1.38 0.00	18.91 1.64 0.00	18.32 1.72 0.00	20.01 1.91 0.00	19.27 1.62 0.00	19.34 1.66 0.00	16.65 1.25 0.00	17.13 1.30 0.00	18.46 1.53 -0.41	14.44 1.03 -2.53
ASTORIA_EAST_ENERGY_CC1 323581	18.02 1.72 -0.32	16.81 1.55 -0.01	15.27 1.38 -0.01	15.32 1.40 0.00	13.88 1.25 0.00	16.73 1.49 0.00	17.69 1.64 0.00	17.43 1.49 0.00	18.90 1.62 -0.01	19.37 1.70 -0.01	19.81 1.84 0.00	20.35 1.88 -0.05	18.80 1.72 0.00	19.09 1.84 0.00	20.67 1.90 -0.67	20.53 1.88 -1.38	20.32 1.81 -1.90	20.04 1.94 -0.01	19.38 1.73 0.00	19.43 1.75 0.00	17.11 1.57 -0.14	17.81 1.69 -0.28	18.69 1.78 -0.39	16.13 1.27 -3.98
ASTORIA_EAST_ENERGY_CC2 323582	18.02 1.72 -0.32	16.81 1.55 -0.01	15.27 1.38 -0.01	15.32 1.40 0.00	13.88 1.25 0.00	16.73 1.49 0.00	17.69 1.63 0.00	17.43 1.49 0.00	18.90 1.62 -0.01	19.37 1.70 -0.01	19.81 1.84 0.00	20.35 1.88 -0.05	18.80 1.72 0.00	19.09 1.84 0.00	20.67 1.90 -0.67	20.53 1.88 -1.38	20.32 1.81 -1.90	20.04 1.94 -0.01	19.38 1.73 0.00	19.43 1.75 0.00	17.11 1.57 -0.14	17.81 1.69 -0.28	18.69 1.78 -0.39	16.13 1.27 -3.98
ASTORIA_GT2_I 24094	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98

ASTORIA_GT2_2 24095	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT2_3 24096	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT2_4 24097	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT3_1 24098	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT3_2 24099	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT3_3 24100	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT3_4 24101	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT4_1 24102	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT4_2 24103	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT4_3 24104	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT4_4 24105	18.03 1.73 -0.32	16.82 1.56 -0.01	15.28 1.38 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.74 1.49 0.00	17.70 1.64 0.00	17.44 1.50 0.00	18.91 1.64 -0.01	19.38 1.71 -0.01	19.81 1.84 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.54 1.89 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.39 1.74 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.70 1.79 -0.39	16.13 1.27 -3.98
ASTORIA_GT_1 23523	18.06 1.76 -0.32	16.85 1.59 -0.01	15.31 1.41 -0.01	15.36 1.43 0.00	13.92 1.29 0.00	16.77 1.53 0.00	17.73 1.68 0.00	17.48 1.53 0.00	18.95 1.67 -0.01	19.43 1.75 -0.01	19.86 1.89 0.00	20.40 1.94 -0.05	18.85 1.77 0.00	19.15 1.89 0.00	20.73 1.96 -0.67	20.58 1.94 -1.38	20.37 1.87 -1.90	20.10 1.99 -0.01	19.44 1.79 0.00	19.49 1.80 0.00	17.16 1.62 -0.14	17.86 1.74 -0.28	18.74 1.83 -0.39	16.16 1.30 -3.98
ASTORIA_GT_10 24110	18.06 1.76 -0.32	16.83 1.57 -0.01	15.28 1.39 -0.01	15.33 1.41 0.00	13.89 1.27 0.00	16.73 1.49 0.00	17.70 1.65 0.00	17.49 1.54 0.00	18.96 1.68 -0.01	19.44 1.76 -0.01	19.90 1.92 0.00	20.40 1.94 -0.05	18.84 1.75 0.00	19.12 1.87 0.00	20.71 1.95 -0.67	20.57 1.92 -1.38	20.35 1.84 -1.90	20.08 1.97 -0.01	19.43 1.78 0.00	19.48 1.79 0.00	17.16 1.62 -0.14	17.85 1.73 -0.28	18.73 1.82 -0.39	16.14 1.27 -3.98
ASTORIA_GT_11 24225	18.06 1.76 -0.32	16.83 1.57 -0.01	15.28 1.39 -0.01	15.33 1.41 0.00	13.89 1.27 0.00	16.73 1.49 0.00	17.70 1.65 0.00	17.49 1.54 0.00	18.96 1.68 -0.01	19.44 1.76 -0.01	19.90 1.92 0.00	20.40 1.94 -0.05	18.84 1.75 0.00	19.12 1.87 0.00	20.71 1.95 -0.67	20.57 1.92 -1.38	20.35 1.84 -1.90	20.08 1.97 -0.01	19.43 1.78 0.00	19.48 1.79 0.00	17.16 1.62 -0.14	17.85 1.73 -0.28	18.73 1.82 -0.39	16.14 1.27 -3.98
ASTORIA_GT_12 24226	18.06 1.76 -0.32	16.83 1.57 -0.01	15.28 1.39 -0.01	15.33 1.41 0.00	13.89 1.27 0.00	16.73 1.49 0.00	17.70 1.65 0.00	17.49 1.54 0.00	18.96 1.68 -0.01	19.44 1.76 -0.01	19.90 1.92 0.00	20.40 1.94 -0.05	18.84 1.75 0.00	19.12 1.87 0.00	20.71 1.95 -0.67	20.57 1.92 -1.38	20.35 1.84 -1.90	20.08 1.97 -0.01	19.43 1.78 0.00	19.48 1.79 0.00	17.16 1.62 -0.14	17.85 1.73 -0.28	18.73 1.82 -0.39	16.14 1.27 -3.98

ASTORIA_GT_13 24227	18.06	16.83	15.28	15.33	13.89	16.73	17.70	17.49	18.96	19.44	19.90	20.40	18.84	19.12	20.71	20.57	20.35	20.08	19.43	19.48	17.16	17.85	18.73	16.14
	1.76	1.57	1.39	1.41	1.27	1.49	1.65	1.54	1.68	1.76	1.92	1.94	1.75	1.87	1.95	1.92	1.84	1.97	1.78	1.79	1.62	1.73	1.82	1.27
	-0.32	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.05	0.00	0.00	-0.67	-1.38	-1.90	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.98
ASTORIA_GT_5 24106	18.06	16.85	15.31	15.36	13.92	16.77	17.73	17.48	18.95	19.43	19.86	20.40	18.85	19.15	20.73	20.58	20.37	20.10	19.44	19.49	17.16	17.86	18.74	16.16
	1.76	1.59	1.41	1.43	1.29	1.53	1.68	1.53	1.67	1.75	1.89	1.94	1.77	1.89	1.96	1.94	1.87	1.99	1.79	1.80	1.62	1.74	1.83	1.30
	-0.32	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.05	0.00	0.00	-0.67	-1.38	-1.90	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.98
ASTORIA_GT_7 24107	18.06	16.85	15.31	15.36	13.92	16.77	17.73	17.48	18.95	19.43	19.86	20.40	18.85	19.15	20.73	20.58	20.37	20.10	19.44	19.49	17.16	17.86	18.74	16.16
	1.76	1.59	1.41	1.43	1.29	1.53	1.68	1.53	1.67	1.75	1.89	1.94	1.77	1.89	1.96	1.94	1.87	1.99	1.79	1.80	1.62	1.74	1.83	1.30
	-0.32	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.05	0.00	0.00	-0.67	-1.38	-1.90	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.98
ASTORIA_GT_8 24108	18.06	16.85	15.31	15.36	13.92	16.77	17.73	17.48	18.95	19.43	19.86	20.40	18.85	19.15	20.73	20.58	20.37	20.10	19.44	19.49	17.16	17.86	18.74	16.16
	1.76	1.59	1.41	1.43	1.29	1.53	1.68	1.53	1.67	1.75	1.89	1.94	1.77	1.89	1.96	1.94	1.87	1.99	1.79	1.80	1.62	1.74	1.83	1.30
	-0.32	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.05	0.00	0.00	-0.67	-1.38	-1.90	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.98
ASTORIA___2 24149	18.03	16.82	15.28	15.33	13.88	16.74	17.70	17.44	18.91	19.38	19.81	20.35	18.81	19.10	20.68	20.54	20.32	20.05	19.39	19.44	17.12	17.82	18.70	16.13
	1.73	1.56	1.38	1.40	1.26	1.49	1.64	1.50	1.64	1.71	1.84	1.89	1.73	1.85	1.91	1.89	1.82	1.94	1.74	1.75	1.58	1.70	1.79	1.27
	-0.32	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.05	0.00	0.00	-0.67	-1.38	-1.90	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.98
ASTORIA___3 23516	18.06	16.83	15.28	15.33	13.89	16.73	17.70	17.49	18.96	19.44	19.90	20.40	18.84	19.12	20.71	20.57	20.35	20.08	19.43	19.48	17.16	17.85	18.73	16.14
	1.76	1.57	1.39	1.41	1.27	1.49	1.65	1.54	1.68	1.76	1.92	1.94	1.75	1.87	1.95	1.92	1.84	1.97	1.78	1.79	1.62	1.73	1.82	1.27
	-0.32	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.05	0.00	0.00	-0.67	-1.38	-1.90	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.98
ASTORIA___4 23517	18.03	16.82	15.28	15.33	13.88	16.74	17.70	17.44	18.91	19.38	19.81	20.35	18.81	19.10	20.68	20.54	20.32	20.05	19.39	19.44	17.12	17.82	18.70	16.13
	1.73	1.56	1.38	1.40	1.26	1.49	1.64	1.50	1.64	1.71	1.84	1.89	1.73	1.85	1.91	1.89	1.82	1.94	1.74	1.75	1.58	1.70	1.79	1.27
	-0.32	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.05	0.00	0.00	-0.67	-1.38	-1.90	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.98
ASTORIA___5 23518	18.06	16.83	15.28	15.33	13.89	16.73	17.70	17.49	18.96	19.44	19.90	20.40	18.84	19.12	20.71	20.57	20.35	20.08	19.43	19.48	17.16	17.85	18.73	16.14
	1.76	1.57	1.39	1.41	1.26	1.49	1.65	1.54	1.68	1.76	1.92	1.94	1.75	1.87	1.95	1.92	1.84	1.97	1.78	1.79	1.62	1.73	1.82	1.27
	-0.32	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.05	0.00	0.00	-0.67	-1.38	-1.90	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.98
AST_ENERGY_2_CC3 323677	17.98	16.74	15.21	15.27	13.83	16.65	17.61	17.39	18.85	19.34	19.80	20.33	18.78	19.07	20.67	20.52	20.32	20.07	19.41	19.44	17.11	17.80	18.70	16.09
	1.69	1.49	1.32	1.35	1.21	1.40	1.56	1.45	1.58	1.67	1.83	1.86	1.70	1.82	1.91	1.89	1.84	1.97	1.76	1.75	1.58	1.68	1.79	1.25
	-0.32	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-0.66	-1.36	-1.87	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.96
AST_ENERGY_2_CC4 323678	17.98	16.74	15.21	15.27	13.83	16.65	17.61	17.39	18.85	19.34	19.80	20.33	18.78	19.07	20.67	20.52	20.32	20.07	19.41	19.44	17.11	17.80	18.70	16.09
	1.69	1.49	1.32	1.35	1.21	1.40	1.56	1.45	1.58	1.67	1.83	1.86	1.70	1.82	1.91	1.89	1.84	1.97	1.76	1.75	1.58	1.68	1.79	1.25
	-0.32	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-0.66	-1.36	-1.87	-0.01	0.00	0.00	-0.14	-0.28	-0.39	-3.96
ATHENS_STG_1 23668	16.93	16.05	14.59	14.64	13.26	15.99	16.90	16.74	18.12	18.59	18.96	19.41	17.98	18.21	19.08	18.23	17.52	19.11	18.60	18.65	16.27	16.78	17.98	14.25
	0.95	0.80	0.71	0.71	0.63	0.74	0.84	0.80	0.85	0.92	0.99	0.99	0.90	0.95	0.98	0.97	0.93	1.01	0.95	0.96	0.87	0.94	1.02	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-2.64
ATHENS_STG_2 23670	16.93	16.05	14.59	14.64	13.26	15.99	16.90	16.74	18.12	18.59	18.96	19.41	17.98	18.21	19.08	18.23	17.52	19.11	18.60	18.65	16.27	16.78	17.98	14.25
	0.95	0.80	0.71	0.71	0.63	0.74	0.84	0.80	0.85	0.92	0.99	0.99	0.90	0.95	0.98	0.97	0.93	1.01	0.95	0.96	0.87	0.94	1.02	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-2.64
ATHENS_STG_3 23677	16.93	16.05	14.59	14.64	13.26	15.99	16.90	16.74	18.12	18.59	18.96	19.41	17.98	18.21	19.08	18.23	17.52	19.11	18.60	18.65	16.27	16.78	17.98	14.25
	0.95	0.80	0.71	0.71	0.63	0.74	0.84	0.80	0.85	0.92	0.99	0.99	0.90	0.95	0.98	0.97	0.93	1.01	0.95	0.96	0.87	0.94	1.02	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-2.64
AUBURN___LFGE 323710	16.19	15.37	14.04	14.04	12.74	15.46	16.37	16.30	17.69	18.00	18.34	18.96	17.60	17.75	18.66	17.69	17.06	18.56	18.12	18.13	15.85	16.27	16.87	11.35
	0.21	0.11	0.16	0.11	0.11	0.22	0.32	0.36	0.42	0.33	0.38	0.55	0.52	0.49	0.56	0.43	0.46	0.47	0.47	0.44	0.45	0.43	0.30	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.30
BABYLON_RES_REC 323704	33.93	28.98	27.50	28.63	36.44	61.54	45.26	28.86	30.13	23.12	29.36	31.57	30.05	33.75	34.77	43.62	31.86	30.96	29.37	31.63	17.15	17.41	19.44	16.42
	2.06	1.84	1.65	1.67	1.50	1.77	1.95	1.89	1.93	1.94	1.96	2.02	1.93	2.01	2.04	1.98	1.93	2.05	1.83	1.95	1.65	1.57	1.79	1.35
	-15.89	-11.89	-11.97	-13.04	-22.32	-44.52	-27.26	-11.03	-10.92	-3.51	-9.43	-11.13	-11.03	-14.48	-14.64	-24.38	-13.32	-10.82	-9.89	-12.00	-0.10	0.00	-1.12	-4.18

BARRETT_IC_1 23704	79.62 1.82 -61.82	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_10 23701	79.63 1.82 -61.83	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_11 23702	79.63 1.82 -61.83	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_12 23703	79.63 1.82 -61.83	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_2 23705	79.62 1.82 -61.82	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_3 23706	79.62 1.82 -61.82	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_4 23707	79.62 1.82 -61.82	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_5 23708	79.62 1.82 -61.82	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_6 23709	79.62 1.82 -61.82	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_7 23710	79.62 1.82 -61.82	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_8 23711	79.62 1.82 -61.82	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT_IC_9 23700	79.63 1.82 -61.83	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT__1 23545	79.62 1.82 -61.82	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BARRETT__2 23546	79.63 1.82 -61.83	28.80 1.65 -11.89	27.33 1.47 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.34 1.57 -44.52	45.03 1.72 -27.26	28.59 1.61 -11.03	29.90 1.71 -10.92	22.94 1.76 -3.51	29.22 1.81 -9.43	31.41 1.86 -11.13	29.83 1.71 -11.03	33.57 1.83 -14.48	34.65 1.91 -14.64	41.68 1.88 -22.54	22.28 1.77 -3.91	19.97 1.88 0.00	19.33 1.68 0.00	19.39 1.70 0.00	16.88 1.48 0.00	17.28 1.44 0.00	19.34 1.70 -1.12	16.39 1.33 -4.18
BAYONEEC__CTG1 323682	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.28 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.92 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96

BAYONEEC___CTG10 323750	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.28 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.92 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96
BAYONEEC___CTG2 323683	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.28 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.92 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96
BAYONEEC___CTG3 323684	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.28 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.92 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96
BAYONEEC___CTG4 323685	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.28 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.92 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96
BAYONEEC___CTG5 323686	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.28 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.92 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96
BAYONEEC___CTG6 323687	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.28 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.92 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96
BAYONEEC___CTG7 323688	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.28 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.92 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96
BAYONEEC___CTG8 323689	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.28 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.92 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96
BAYONEEC___CTG9 323749	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.28 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.92 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96
BEACON___LESR 323632	17.09 1.11 0.00	16.17 0.91 0.00	14.65 0.77 0.00	14.75 0.83 0.00	13.37 0.75 0.00	16.19 0.94 0.00	17.00 0.94 0.00	16.86 0.91 0.00	18.26 0.99 0.00	18.66 0.99 0.00	19.08 1.12 0.00	19.50 1.09 0.00	18.02 0.93 0.00	18.31 1.05 0.00	19.16 1.06 0.00	18.31 1.05 0.00	17.58 0.98 0.00	19.24 1.14 0.00	18.77 1.11 0.00	18.77 1.08 0.00	16.50 0.99 -0.11	17.58 1.10 -0.64	18.48 1.21 -0.75	15.37 0.82 -3.66
BEAVER RIVER___HYD 24048	16.18 0.20 0.00	15.50 0.24 0.00	14.07 0.19 0.00	14.14 0.21 0.00	12.84 0.22 0.00	15.60 0.36 0.00	16.49 0.44 0.00	16.45 0.51 0.00	17.81 0.53 0.00	18.23 0.56 0.00	18.49 0.52 0.00	19.00 0.59 0.00	17.65 0.56 0.00	12.66 0.50 5.09	11.85 0.36 6.61	16.80 0.32 0.78	16.89 0.31 0.02	7.84 0.32 10.58	18.02 0.37 0.00	18.08 0.39 0.00	14.60 0.19 0.99	10.14 0.18 5.88	14.41 0.19 2.30	5.41 0.05 5.52
BEEBEE_GT_13 23619	16.11 0.13 0.00	15.19 -0.07 0.00	13.83 -0.04 0.00	13.88 -0.05 0.00	12.58 -0.04 0.00	15.13 -0.12 0.00	16.04 -0.01 0.00	15.98 0.04 0.00	17.35 0.08 0.00	17.74 0.07 0.00	17.93 -0.04 0.00	18.46 0.05 0.00	17.15 0.06 0.00	17.36 0.11 0.00	17.78 0.08 0.40	17.22 0.12 0.16	16.78 0.18 0.00	18.23 0.13 0.00	17.75 0.10 0.00	17.72 0.03 0.00	15.44 0.05 0.00	15.91 0.07 0.00	16.57 -0.01 -0.05	11.04 -0.13 -0.29
BETHLEHEM___GRP 23843	16.81 0.83 0.00	15.93 0.68 0.00	14.48 0.60 0.00	14.54 0.62 0.00	13.17 0.55 0.00	15.90 0.65 0.00	16.72 0.66 0.00	16.48 0.53 0.00	17.82 0.55 0.00	18.28 0.61 0.00	18.64 0.67 0.00	19.05 0.64 0.00	17.64 0.56 0.00	17.85 0.60 0.00	18.70 0.60 0.00	17.85 0.59 0.00	17.14 0.54 0.00	18.72 0.63 0.00	18.28 0.63 0.00	18.34 0.66 0.00	16.11 0.60 -0.11	17.14 0.65 -0.64	17.98 0.70 -0.75	15.06 0.50 -3.67
BETHLEHEM___GS1 323560	16.81 0.83 0.00	15.93 0.68 0.00	14.48 0.60 0.00	14.54 0.62 0.00	13.17 0.55 0.00	15.90 0.65 0.00	16.72 0.66 0.00	16.48 0.53 0.00	17.82 0.55 0.00	18.28 0.61 0.00	18.64 0.67 0.00	19.05 0.64 0.00	17.64 0.56 0.00	17.85 0.60 0.00	18.70 0.60 0.00	17.85 0.59 0.00	17.14 0.54 0.00	18.72 0.63 0.00	18.28 0.63 0.00	18.34 0.66 0.00	16.11 0.60 -0.11	17.14 0.65 -0.64	17.98 0.70 -0.75	15.06 0.50 -3.67
BETHLEHEM___GS2 323561	16.81 0.83 0.00	15.93 0.68 0.00	14.48 0.60 0.00	14.54 0.62 0.00	13.17 0.55 0.00	15.90 0.65 0.00	16.72 0.66 0.00	16.48 0.53 0.00	17.82 0.55 0.00	18.28 0.61 0.00	18.64 0.67 0.00	19.05 0.64 0.00	17.64 0.56 0.00	17.85 0.60 0.00	18.70 0.60 0.00	17.85 0.59 0.00	17.14 0.54 0.00	18.72 0.63 0.00	18.28 0.63 0.00	18.34 0.66 0.00	16.11 0.60 -0.11	17.14 0.65 -0.64	17.98 0.70 -0.75	15.06 0.50 -3.67

BETHLEHEM___GS3 323562	16.81 0.83 0.00	15.93 0.68 0.00	14.48 0.60 0.00	14.54 0.62 0.00	13.17 0.55 0.00	15.90 0.65 0.00	16.72 0.66 0.00	16.48 0.53 0.00	17.82 0.55 0.00	18.28 0.61 0.00	18.64 0.67 0.00	19.05 0.64 0.00	17.64 0.56 0.00	17.85 0.60 0.00	18.70 0.60 0.00	17.85 0.59 0.00	17.14 0.54 0.00	18.72 0.63 0.00	18.28 0.63 0.00	18.34 0.66 0.00	16.11 0.60 -0.11	17.14 0.65 -0.64	17.98 0.70 -0.75	15.06 0.50 -3.67
BETHLEHEM___STEEL 23779	16.04 0.06 0.00	15.08 -0.18 0.00	13.76 -0.12 0.00	13.84 -0.09 0.00	12.54 -0.08 0.00	14.98 -0.27 0.00	15.91 -0.14 0.00	15.88 -0.06 0.00	17.15 -0.12 0.00	17.50 -0.16 0.00	17.62 -0.35 0.00	18.12 -0.30 0.00	16.80 -0.28 0.00	17.05 -0.21 -0.01	41.05 -0.30 -23.25	19.79 -0.21 -2.74	16.67 -0.13 -0.20	17.80 -0.31 0.00	17.29 -0.36 0.00	17.28 -0.42 0.00	15.06 -0.34 0.00	15.58 -0.26 0.00	16.31 -0.28 -0.06	10.94 -0.33 -0.39
BETHPAGE_CC_5 323564	34.78 1.95 -16.85	28.88 1.74 -11.89	27.41 1.56 -11.97	28.53 1.57 -13.04	36.36 1.42 -22.32	61.44 1.67 -44.52	45.15 1.84 -27.26	28.73 1.76 -11.03	30.07 1.88 -10.92	23.13 1.95 -3.51	29.41 2.00 -9.43	31.59 2.04 -11.13	30.04 1.91 -11.03	33.77 2.03 -14.48	34.84 2.10 -14.64	42.85 2.07 -23.52	27.57 2.02 -8.95	26.02 2.13 -5.79	24.84 1.90 -5.29	26.04 1.93 -6.42	17.09 1.64 -0.06	17.43 1.59 0.00	19.46 1.83 -1.12	16.43 1.37 -4.18
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.11 0.14 0.00	15.15 -0.11 0.00	13.82 -0.06 0.00	13.90 -0.03 0.00	12.59 -0.03 0.00	15.04 -0.20 0.00	16.00 -0.05 0.00	15.98 0.04 0.00	17.26 -0.01 0.00	17.62 -0.05 0.00	17.75 -0.22 0.00	18.26 -0.15 0.00	16.94 -0.14 0.00	17.20 -0.06 -0.01	40.20 -0.14 -22.24	19.83 -0.06 -2.63	16.82 0.02 -0.19	17.95 -0.15 0.00	17.44 -0.22 0.00	17.42 -0.27 0.00	15.18 -0.22 0.00	15.71 -0.13 0.00	16.45 -0.13 -0.06	11.03 -0.24 -0.39
BINGHAMTON___COGEN 23790	16.36 0.38 0.00	15.52 0.26 0.00	14.13 0.25 0.00	14.18 0.26 0.00	12.86 0.23 0.00	15.49 0.25 0.00	16.43 0.37 0.00	16.38 0.43 0.00	17.72 0.45 0.00	18.14 0.47 0.00	18.43 0.46 0.00	18.93 0.52 0.00	17.56 0.48 0.00	17.79 0.54 0.00	21.46 0.52 -2.83	18.05 0.53 -0.26	17.12 0.51 -0.01	18.59 0.49 0.00	18.09 0.44 0.00	18.14 0.45 0.00	15.80 0.40 0.00	16.27 0.43 0.00	17.14 0.49 -0.13	11.94 0.28 -0.78
BLACK RIVER___HYD 24047	16.15 0.17 0.00	15.51 0.25 0.00	14.07 0.19 0.00	14.16 0.23 0.00	12.90 0.27 0.00	15.72 0.48 0.00	16.65 0.60 0.00	16.63 0.69 0.00	18.00 0.72 0.00	18.38 0.71 0.00	18.66 0.69 0.00	19.18 0.77 0.00	17.80 0.72 0.00	14.38 0.65 3.53	14.04 0.53 4.59	17.17 0.45 0.54	17.04 0.45 0.01	11.23 0.47 7.34	18.16 0.51 0.00	18.24 0.55 0.00	14.97 0.26 0.69	11.95 0.17 4.07	15.07 0.12 1.58	7.10 -0.02 3.76
BLISS_WT_PWR 323608	16.14 0.16 0.00	15.18 -0.07 0.00	13.89 0.01 0.00	13.96 0.04 0.00	12.65 0.02 0.00	15.12 -0.13 0.00	16.16 0.11 0.00	16.19 0.25 0.00	17.44 0.16 0.00	17.79 0.13 0.00	17.93 -0.04 0.00	18.39 -0.03 0.00	17.01 -0.08 0.00	17.33 0.07 0.00	37.32 0.01 -19.20	19.62 0.08 -2.27	16.88 0.11 -0.16	17.99 -0.11 0.00	17.49 -0.17 0.00	17.52 -0.17 0.00	15.13 -0.26 0.00	15.49 -0.35 0.00	16.16 -0.43 -0.07	10.92 -0.38 -0.41
BLUE_CIRC_CHEM_DRP 24182	16.82 0.84 0.00	15.95 0.70 0.00	14.51 0.62 0.00	14.56 0.64 0.00	13.19 0.56 0.00	15.92 0.68 0.00	16.79 0.73 0.00	16.60 0.66 0.00	17.97 0.69 0.00	18.42 0.75 0.00	18.77 0.80 0.00	19.20 0.78 0.00	17.78 0.69 0.00	17.98 0.72 0.00	18.84 0.74 0.00	17.98 0.72 0.00	17.27 0.67 0.00	18.87 0.77 0.00	18.42 0.76 0.00	18.48 0.79 0.00	16.11 0.72 0.00	16.61 0.77 0.00	17.85 0.84 -0.49	14.47 0.59 -3.00
BOC_GAS_DRP 24189	16.76 0.79 0.00	15.90 0.65 0.00	14.46 0.58 0.00	14.51 0.59 0.00	13.15 0.52 0.00	15.87 0.62 0.00	16.75 0.69 0.00	16.58 0.63 0.00	17.93 0.66 0.00	18.39 0.72 0.00	18.74 0.77 0.00	19.17 0.76 0.00	17.76 0.67 0.00	17.97 0.71 0.00	18.82 0.72 0.00	17.96 0.70 0.00	17.25 0.65 0.00	18.84 0.74 0.00	18.38 0.73 0.00	18.44 0.75 0.00	16.08 0.69 0.00	16.58 0.74 0.00	17.82 0.80 -0.49	14.48 0.57 -3.03
BORALEX_4TH_BRANCH 23824	17.19 1.21 0.00	16.23 0.97 0.00	14.77 0.89 0.00	14.84 0.92 0.00	13.45 0.82 0.00	16.28 1.03 0.00	17.29 1.23 0.00	17.20 1.26 0.00	18.56 1.28 0.00	19.04 1.38 0.00	19.40 1.43 0.00	19.78 1.37 0.00	18.27 1.18 0.00	19.03 1.22 -0.55	20.00 1.18 -0.72	18.47 1.13 -0.08	17.63 1.03 0.00	20.51 1.26 -1.15	18.97 1.31 0.00	19.06 1.37 0.00	16.75 1.22 -0.13	17.96 1.33 -0.79	18.78 1.44 -0.82	15.75 1.00 -3.87
BOWLINE___1 23526	17.32 1.35 0.00	16.42 1.17 0.00	14.91 1.03 0.00	14.96 1.04 0.00	13.56 0.93 0.00	16.35 1.10 0.00	17.29 1.23 0.00	17.08 1.14 0.00	18.51 1.24 0.00	18.99 1.32 0.00	19.40 1.43 0.00	19.87 1.46 0.00	18.44 1.36 0.00	18.71 1.45 0.00	19.64 1.54 0.00	18.79 1.53 0.00	18.10 1.50 0.00	19.68 1.59 0.00	19.06 1.41 0.00	19.10 1.41 0.00	16.68 1.28 0.00	17.20 1.36 0.00	18.38 1.48 -0.38	14.22 1.03 -2.31
BOWLINE___2 23595	17.32 1.35 0.00	16.42 1.17 0.00	14.91 1.03 0.00	14.96 1.04 0.00	13.56 0.93 0.00	16.35 1.10 0.00	17.29 1.23 0.00	17.08 1.14 0.00	18.51 1.24 0.00	18.99 1.32 0.00	19.40 1.43 0.00	19.87 1.46 0.00	18.44 1.36 0.00	18.71 1.45 0.00	19.64 1.54 0.00	18.79 1.53 0.00	18.09 1.49 0.00	19.68 1.59 0.00	19.06 1.41 0.00	19.10 1.41 0.00	16.68 1.28 0.00	17.20 1.36 0.00	18.38 1.48 -0.38	14.22 1.03 -2.31
BROOKHAVEN___DRP 24191	31.15 2.21 -12.96	29.16 2.01 -11.89	27.66 1.81 -11.97	28.79 1.83 -13.04	36.60 1.66 -22.32	61.73 1.96 -44.52	45.41 2.10 -27.26	29.08 2.10 -11.03	30.46 2.27 -10.92	23.51 2.33 -3.51	29.76 2.36 -9.43	31.94 2.39 -11.13	30.45 2.32 -11.04	34.14 2.40 -14.48	35.25 2.51 -14.64	65.23 2.44 -45.53	140.46 2.34 -121.51	155.68 2.50 -135.08	143.37 2.27 -123.44	169.83 2.36 -149.78	18.67 1.97 -1.31	17.67 1.83 0.00	19.75 2.11 -1.12	16.65 1.59 -4.18
BROOKLYN_NAVY_YARD 23515	18.02 1.73 -0.32	16.78 1.52 0.00	15.24 1.35 -0.01	15.29 1.37 0.00	13.85 1.23 0.00	16.68 1.44 0.00	17.65 1.60 0.00	17.42 1.48 0.00	18.90 1.63 0.00	19.39 1.72 0.00	19.83 1.86 0.00	20.35 1.89 -0.05	18.81 1.72 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.93 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.74 1.83 -0.39	16.12 1.28 -3.96
BROOKLYN___ARMY_DRP 323595	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98

BROOME_2_LFGE 323671	16.36 0.38 0.00	15.52 0.26 0.00	14.13 0.25 0.00	14.18 0.26 0.00	12.86 0.23 0.00	15.49 0.25 0.00	16.43 0.37 0.00	16.38 0.43 0.00	17.72 0.45 0.00	18.14 0.47 0.00	18.43 0.46 0.00	18.93 0.52 0.00	17.56 0.48 0.00	17.79 0.54 0.00	21.46 0.52 -2.83	18.05 0.53 -0.26	17.12 0.51 -0.01	18.59 0.49 0.00	18.09 0.44 0.00	18.14 0.45 0.00	15.80 0.40 0.00	16.27 0.43 0.00	17.14 0.49 -0.13	11.94 0.28 -0.78
BROOME__LFGE 323600	16.36 0.38 0.00	15.52 0.26 0.00	14.13 0.25 0.00	14.18 0.26 0.00	12.86 0.23 0.00	15.49 0.25 0.00	16.43 0.37 0.00	16.38 0.43 0.00	17.72 0.45 0.00	18.14 0.47 0.00	18.43 0.46 0.00	18.93 0.52 0.00	17.56 0.48 0.00	17.79 0.54 0.00	21.46 0.52 -2.83	18.05 0.53 -0.26	17.12 0.51 -0.01	18.59 0.49 0.00	18.09 0.44 0.00	18.14 0.45 0.00	15.80 0.40 0.00	16.27 0.43 0.00	17.14 0.49 -0.13	11.94 0.28 -0.78
BURROWS__LYONSDAL 23803	16.38 0.41 0.00	15.63 0.38 0.00	14.21 0.33 0.00	14.25 0.33 0.00	12.94 0.32 0.00	15.69 0.44 0.00	16.59 0.53 0.00	16.53 0.58 0.00	17.88 0.61 0.00	18.35 0.69 0.00	18.64 0.67 0.00	19.13 0.72 0.00	17.77 0.68 0.00	15.78 0.71 2.19	15.87 0.62 2.85	17.53 0.60 0.33	17.16 0.56 0.01	14.15 0.60 4.55	18.26 0.61 0.00	18.32 0.63 0.00	15.42 0.43 0.41	13.83 0.42 2.43	16.02 0.45 0.95	8.81 0.23 2.30
CAITHNESS_CC_1 323624	31.07 2.14 -12.95	29.09 1.95 -11.89	27.60 1.74 -11.97	28.73 1.77 -13.04	36.55 1.60 -22.32	61.66 1.89 -44.52	45.34 2.03 -27.26	29.00 2.02 -11.03	30.37 2.17 -10.92	23.42 2.24 -3.51	29.68 2.27 -9.43	31.85 2.30 -11.13	30.36 2.24 -11.04	34.05 2.31 -14.48	35.15 2.41 -14.64	65.35 2.34 -45.75	141.49 2.25 -122.64	156.87 2.40 -136.37	144.44 2.16 -124.63	171.16 2.26 -151.21	18.59 1.88 -1.32	17.59 1.75 0.00	19.66 2.02 -1.12	16.59 1.53 -4.18
CALPINE BETH_PAGE_GT4 24209	36.46 1.96 -18.53	28.89 1.74 -11.89	27.41 1.56 -11.97	28.53 1.57 -13.04	36.35 1.41 -22.32	61.43 1.66 -44.52	45.16 1.85 -27.26	28.74 1.76 -11.03	30.06 1.87 -10.92	23.13 1.96 -3.51	29.39 1.99 -9.43	31.57 2.02 -11.13	30.01 1.89 -11.03	33.76 2.02 -14.48	34.82 2.09 -14.64	42.60 2.06 -23.28	26.31 2.01 -7.70	24.58 2.12 -4.36	23.52 1.89 -3.98	24.45 1.92 -4.83	17.07 1.63 -0.04	17.42 1.58 0.00	19.45 1.82 -1.12	16.44 1.38 -4.18
CALPINE_BETH_PAGE_GT_4 323586	36.46 1.96 -18.53	28.89 1.74 -11.89	27.41 1.56 -11.97	28.53 1.57 -13.04	36.35 1.41 -22.32	61.43 1.66 -44.52	45.16 1.85 -27.26	28.74 1.76 -11.03	30.06 1.87 -10.92	23.13 1.96 -3.51	29.39 1.99 -9.43	31.57 2.02 -11.13	30.01 1.89 -11.03	33.76 2.02 -14.48	34.82 2.09 -14.64	42.60 2.06 -23.28	26.31 2.01 -7.70	24.58 2.12 -4.36	23.52 1.89 -3.98	24.45 1.92 -4.83	17.07 1.63 -0.04	17.42 1.58 0.00	19.45 1.82 -1.12	16.44 1.38 -4.18
CALPINE_BP_GT1 23823	36.46 1.96 -18.53	28.89 1.74 -11.89	27.41 1.56 -11.97	28.53 1.57 -13.04	36.35 1.41 -22.32	61.43 1.66 -44.52	45.16 1.85 -27.26	28.74 1.76 -11.03	30.06 1.87 -10.92	23.13 1.96 -3.51	29.39 1.99 -9.43	31.57 2.02 -11.13	30.01 1.89 -11.03	33.76 2.02 -14.48	34.82 2.09 -14.64	42.60 2.06 -23.28	26.31 2.01 -7.70	24.58 2.12 -4.36	23.52 1.89 -3.98	24.45 1.92 -4.83	17.07 1.63 -0.04	17.42 1.58 0.00	19.45 1.82 -1.12	16.44 1.38 -4.18
CALSPAN__DRP 24200	16.04 0.06 0.00	15.08 -0.18 0.00	13.76 -0.12 0.00	13.84 -0.09 0.00	12.54 -0.08 0.00	14.98 -0.27 0.00	15.91 -0.14 0.00	15.88 -0.06 0.00	17.15 -0.12 0.00	17.50 -0.16 0.00	17.62 -0.35 0.00	18.12 -0.30 0.00	16.80 -0.28 0.00	17.05 -0.21 -0.01	41.05 -0.30 -23.25	19.79 -0.21 -2.74	16.67 -0.13 -0.20	17.80 -0.31 0.00	17.29 -0.36 0.00	17.28 -0.42 0.00	15.06 -0.34 0.00	15.58 -0.26 0.00	16.31 -0.28 -0.06	10.94 -0.33 -0.39
CANDIGU_WT_PWR 323617	16.25 0.27 0.00	15.37 0.11 0.00	14.02 0.14 0.00	14.08 0.15 0.00	12.76 0.14 0.00	15.33 0.08 0.00	16.30 0.25 0.00	16.30 0.36 0.00	17.60 0.33 0.00	17.98 0.31 0.00	18.19 0.22 0.00	18.67 0.26 0.00	17.29 0.20 0.00	17.52 0.26 0.00	32.49 0.24 -14.14	18.60 0.29 -1.04	16.95 0.29 -0.06	18.28 0.18 0.00	17.76 0.11 0.00	17.78 0.09 0.00	15.44 0.04 0.00	15.89 0.05 0.00	16.71 0.09 -0.09	11.39 -0.03 -0.53
CARR STREET_E_SYR 24060	15.98 0.00 0.00	15.18 -0.07 0.00	13.83 -0.05 0.00	13.87 -0.06 0.00	12.58 -0.04 0.00	15.21 -0.04 0.00	16.09 0.04 0.00	16.01 0.07 0.00	17.36 0.08 0.00	17.78 0.11 0.00	18.04 0.07 0.00	18.50 0.08 0.00	17.13 0.04 0.00	17.34 0.09 0.00	18.17 0.06 0.00	17.34 0.08 0.00	16.69 0.09 0.00	18.15 0.05 0.00	17.68 0.03 0.00	17.70 0.01 0.00	15.40 0.01 0.00	15.89 0.05 0.00	16.64 0.08 -0.04	11.10 0.00 -0.21
CARTHAGE__PAPER 23857	16.16 0.18 0.00	15.50 0.24 0.00	14.07 0.19 0.00	14.14 0.22 0.00	12.88 0.25 0.00	15.67 0.43 0.00	16.58 0.53 0.00	16.56 0.61 0.00	17.92 0.65 0.00	18.31 0.64 0.00	18.58 0.62 0.00	19.11 0.69 0.00	17.74 0.65 0.00	13.87 0.58 3.97	13.40 0.45 5.16	17.04 0.39 0.61	16.97 0.38 0.01	10.25 0.40 8.25	18.10 0.45 0.00	18.17 0.48 0.00	14.85 0.22 0.78	11.42 0.16 4.58	14.88 0.14 1.78	6.63 0.00 4.25
CE_DUNWOOD__DRP 24194	17.50 1.53 0.00	16.59 1.33 0.00	15.06 1.18 0.00	15.12 1.19 0.00	13.69 1.07 0.00	16.51 1.26 0.00	17.46 1.41 0.00	17.26 1.32 0.00	18.71 1.43 0.00	19.20 1.53 0.00	19.62 1.65 0.00	20.10 1.69 0.00	18.64 1.55 0.00	18.92 1.66 0.00	19.84 1.74 0.00	18.99 1.73 0.00	18.29 1.68 0.00	19.90 1.80 0.00	19.27 1.62 0.00	19.31 1.62 0.00	16.85 1.45 0.00	17.37 1.53 0.00	18.55 1.64 -0.39	14.41 1.15 -2.37
CE_MILLWOOD__DRP 24193	17.42 1.45 0.00	16.52 1.26 0.00	14.99 1.11 0.00	15.05 1.13 0.00	13.63 1.01 0.00	16.44 1.19 0.00	17.39 1.33 0.00	17.19 1.25 0.00	18.63 1.36 0.00	19.11 1.44 0.00	19.53 1.56 0.00	20.01 1.59 0.00	18.55 1.47 0.00	18.83 1.57 0.00	19.75 1.65 0.00	18.90 1.63 0.00	18.19 1.59 0.00	19.80 1.70 0.00	19.18 1.53 0.00	19.22 1.53 0.00	16.78 1.38 0.00	17.30 1.46 0.00	18.49 1.58 -0.39	14.36 1.11 -2.37
CE_NYC2_DRP 24202	18.07 1.77 -0.32	16.84 1.57 -0.01	15.29 1.40 -0.01	15.34 1.42 0.00	13.89 1.27 0.00	16.74 1.49 0.00	17.71 1.65 0.00	17.50 1.55 0.00	18.97 1.69 -0.01	19.46 1.78 -0.01	19.91 1.93 0.00	20.41 1.95 -0.05	18.86 1.77 0.00	19.14 1.88 0.00	20.73 1.96 -0.67	20.59 1.94 -1.38	20.36 1.86 -1.90	20.10 1.99 -0.01	19.45 1.80 0.00	19.49 1.81 0.00	17.17 1.63 -0.14	17.86 1.74 -0.28	18.75 1.84 -0.39	16.15 1.28 -3.98
CE_NYC_DRP 24195	18.03 1.74 -0.32	16.79 1.53 0.00	15.25 1.36 -0.01	15.30 1.38 0.00	13.86 1.23 0.00	16.69 1.45 0.00	17.66 1.61 0.00	17.44 1.49 0.00	18.91 1.63 0.00	19.40 1.73 0.00	19.85 1.88 0.00	20.38 1.92 -0.05	18.84 1.76 0.00	19.14 1.88 0.00	20.73 1.98 -0.65	20.58 1.96 -1.36	20.37 1.90 -1.87	20.14 2.03 -0.01	19.47 1.82 0.00	19.51 1.82 0.00	17.17 1.63 -0.14	17.85 1.73 -0.28	18.75 1.84 -0.39	16.12 1.29 -3.95

CHAFEE____LFGE 323603	16.14 0.16 0.00	15.16 -0.09 0.00	13.84 -0.04 0.00	13.91 -0.01 0.00	12.61 -0.02 0.00	15.06 -0.19 0.00	16.02 -0.03 0.00	16.00 0.06 0.00	17.29 0.02 0.00	17.65 -0.02 0.00	17.76 -0.21 0.00	18.27 -0.14 0.00	16.95 -0.14 0.00	17.20 -0.06 0.00	39.25 -0.13 -21.28	19.73 -0.05 -2.51	16.81 0.02 -0.18	17.96 -0.15 0.00	17.44 -0.21 0.00	17.44 -0.25 0.00	15.18 -0.22 0.00	15.68 -0.16 0.00	16.40 -0.19 -0.06	11.01 -0.27 -0.40
CHATEAUG_WT_PWR 323614	15.45 -0.53 0.00	14.85 -0.40 0.00	13.54 -0.34 0.00	13.60 -0.32 0.00	12.30 -0.32 0.00	14.78 -0.46 0.00	15.64 -0.41 0.00	15.64 -0.31 0.00	16.88 -0.39 0.00	17.23 -0.44 0.00	17.50 -0.47 0.00	17.90 -0.52 0.00	16.60 -0.48 0.01	-1.53 -0.53 18.25	-6.13 -0.50 23.73	13.98 -0.49 2.79	16.06 -0.49 0.06	-20.32 -0.46 37.96	17.29 -0.36 0.00	17.33 -0.36 0.00	11.28 -0.49 3.63	-6.25 -0.67 21.42	7.20 -0.92 8.41	-10.02 -0.62 20.28
CHAT_HIGH_FALL_HYD 323578	15.43 -0.55 0.00	14.85 -0.41 0.00	13.53 -0.35 0.00	13.58 -0.34 0.00	12.29 -0.34 0.00	14.77 -0.48 0.00	15.60 -0.46 0.00	15.60 -0.34 0.00	16.87 -0.40 0.00	17.23 -0.44 0.00	17.49 -0.48 0.00	17.88 -0.54 0.00	16.58 -0.50 0.01	-1.19 -0.55 17.90	-5.68 -0.52 23.26	14.02 -0.51 2.74	16.04 -0.50 0.06	-19.60 -0.48 37.22	17.26 -0.40 0.00	17.29 -0.39 0.00	11.33 -0.52 3.56	-5.83 -0.67 21.00	7.37 -0.91 8.24	-9.61 -0.61 19.88
CHAUTAUQUA____LFGE 323629	16.15 0.18 0.00	15.22 -0.03 0.00	13.90 0.02 0.00	13.98 0.06 0.00	12.68 0.05 0.00	15.15 -0.10 0.00	16.13 0.08 0.00	16.14 0.19 0.00	17.39 0.12 0.00	17.74 0.07 0.00	17.89 -0.08 0.00	18.41 0.00 0.00	17.07 -0.02 0.00	17.32 0.06 0.00	41.27 -0.01 -23.18	20.13 0.05 -2.82	16.91 0.13 -0.18	18.03 -0.07 0.00	17.51 -0.14 0.00	17.46 -0.22 0.00	15.21 -0.19 0.00	15.73 -0.11 0.00	16.48 -0.11 -0.06	11.07 -0.22 -0.40
CH_MIDHUDSON____DRP 24192	17.43 1.45 0.00	16.52 1.26 0.00	14.99 1.11 0.00	15.05 1.12 0.00	13.63 1.00 0.00	16.42 1.18 0.00	17.39 1.34 0.00	17.23 1.28 0.00	18.66 1.39 0.00	19.15 1.48 0.00	19.57 1.60 0.00	20.05 1.64 0.00	18.61 1.52 0.00	18.87 1.62 0.00	19.80 1.69 0.00	18.94 1.68 0.00	18.24 1.64 0.00	19.86 1.76 0.00	19.27 1.61 0.00	19.30 1.61 0.00	16.84 1.45 0.00	17.37 1.53 0.00	18.57 1.64 -0.41	14.53 1.13 -2.52
CH_MISC_IPPS 23765	17.50 1.52 0.00	16.59 1.33 0.00	15.05 1.17 0.00	15.10 1.18 0.00	13.68 1.06 0.00	16.49 1.25 0.00	17.46 1.40 0.00	17.29 1.35 0.00	18.74 1.47 0.00	19.24 1.57 0.00	19.66 1.69 0.00	20.15 1.73 0.00	18.70 1.62 0.00	18.98 1.73 0.00	19.92 1.81 0.00	19.07 1.81 0.00	18.36 1.76 0.00	19.99 1.89 0.00	19.38 1.73 0.00	19.41 1.73 0.00	16.94 1.54 0.00	17.46 1.62 0.00	18.64 1.72 -0.40	14.49 1.17 -2.44
CH_RES_BVR_FALLS 23983	15.81 -0.17 0.00	15.14 -0.11 0.00	13.77 -0.11 0.00	13.82 -0.10 0.00	12.56 -0.06 0.00	15.20 -0.05 0.00	16.01 -0.04 0.00	15.91 -0.03 0.00	17.23 -0.05 0.00	17.63 -0.04 0.00	17.93 -0.04 0.00	18.36 -0.05 0.00	17.01 -0.08 0.00	25.35 -0.12 -8.22	28.65 -0.14 -10.68	18.40 -0.12 -1.26	16.54 -0.08 -0.03	35.09 -0.10 -17.09	17.55 -0.10 0.00	17.55 -0.14 0.00	17.11 -0.23 -1.94	26.98 -0.33 -11.46	20.64 -0.36 -4.47	21.37 -0.23 -10.71
CH_RES_NIAGARA 23895	15.48 -0.49 0.00	14.58 -0.67 0.00	13.37 -0.51 0.00	13.46 -0.46 0.00	12.20 -0.42 0.00	14.54 -0.70 0.00	15.38 -0.68 0.00	15.19 -0.75 0.00	16.38 -0.89 0.00	16.70 -0.97 0.00	16.74 -1.23 0.00	17.19 -1.22 0.00	15.96 -1.13 0.00	16.12 -1.11 0.03	0.72 -1.25 16.14	15.04 -1.11 1.11	15.47 -1.00 0.13	16.84 -1.23 0.03	16.39 -1.25 0.02	16.35 -1.32 0.02	14.32 -1.08 0.00	14.86 -0.98 0.00	15.51 -1.07 -0.06	10.41 -0.83 -0.36
CH_RES_SYRACUSE 23985	16.05 0.07 0.00	15.25 0.00 0.00	13.90 0.02 0.00	13.93 0.00 0.00	12.64 0.02 0.00	15.29 0.05 0.00	16.18 0.12 0.00	16.10 0.15 0.00	17.40 0.13 0.00	17.86 0.19 0.00	18.16 0.19 0.00	18.62 0.20 0.00	17.26 0.17 0.00	17.50 0.25 0.00	18.31 0.21 0.00	17.50 0.23 0.00	16.85 0.25 0.00	18.33 0.23 0.00	17.86 0.21 0.00	17.89 0.20 0.00	15.53 0.13 0.00	15.97 0.13 0.00	16.71 0.15 -0.04	11.18 0.05 -0.24
CLINTON_WT_PWR 323605	15.45 -0.53 0.00	14.85 -0.40 0.00	13.54 -0.34 0.00	13.60 -0.32 0.00	12.30 -0.32 0.00	14.78 -0.46 0.00	15.64 -0.41 0.00	15.64 -0.31 0.00	16.88 -0.39 0.00	17.23 -0.44 0.00	17.50 -0.47 0.00	17.90 -0.52 0.00	16.60 -0.48 0.01	-1.53 -0.53 18.25	-6.13 -0.50 23.73	13.98 -0.49 2.79	16.06 -0.49 0.06	-20.32 -0.46 37.96	17.29 -0.36 0.00	17.33 -0.36 0.00	11.28 -0.49 3.63	-6.25 -0.67 21.42	7.20 -0.92 8.41	-10.02 -0.62 20.28
CLINTON____LFGE 323618	15.63 -0.34 0.00	15.02 -0.24 0.00	13.68 -0.20 0.00	13.75 -0.17 0.00	12.44 -0.18 0.00	14.97 -0.28 0.00	15.86 -0.20 0.00	15.86 -0.08 0.00	17.04 -0.24 0.00	17.40 -0.26 0.00	17.68 -0.29 0.00	18.05 -0.36 0.00	16.75 -0.33 0.01	-1.26 -0.35 18.16	-5.82 -0.31 23.61	14.18 -0.30 2.78	16.24 -0.30 0.06	-19.89 -0.22 37.77	17.56 -0.09 0.00	17.63 -0.06 0.00	11.55 -0.24 3.61	-5.88 -0.41 21.31	7.49 -0.67 8.36	-9.78 -0.48 20.18
COLONIE_LFGE____ 323577	17.06 1.08 0.00	16.14 0.88 0.00	14.67 0.79 0.00	14.73 0.81 0.00	13.35 0.73 0.00	16.14 0.90 0.00	17.10 1.05 0.00	16.98 1.03 0.00	18.33 1.06 0.00	18.81 1.15 0.00	19.16 1.19 0.00	19.57 1.15 0.00	18.09 1.01 0.00	18.92 1.06 -0.61	19.92 1.03 -0.79	18.36 1.01 -0.09	17.54 0.93 0.00	20.47 1.11 -1.27	18.79 1.14 0.00	18.88 1.19 0.00	16.59 1.05 -0.15	17.82 1.11 -0.87	18.57 1.19 -0.86	15.71 0.81 -4.01
COPENHAGEN_WT_PWR 323753	15.97 -0.01 0.00	15.37 0.11 0.00	13.94 0.06 0.00	14.05 0.13 0.00	12.82 0.20 0.00	15.65 0.40 0.00	16.58 0.52 0.00	16.55 0.61 0.00	17.91 0.64 0.00	18.30 0.64 0.00	18.58 0.61 0.00	19.09 0.68 0.00	17.70 0.61 0.00	14.56 0.53 3.23	14.31 0.40 4.20	17.08 0.31 0.49	16.93 0.34 0.01	11.72 0.34 6.71	18.02 0.37 0.00	18.05 0.36 0.00	14.82 0.05 0.63	12.08 -0.04 3.72	14.95 -0.12 1.44	7.29 -0.18 3.42
CORNELL____ 23752	16.45 0.47 0.00	15.62 0.36 0.00	14.22 0.34 0.00	14.25 0.32 0.00	12.92 0.30 0.00	15.62 0.37 0.00	16.56 0.51 0.00	16.51 0.57 0.00	17.87 0.59 0.00	18.29 0.62 0.00	18.58 0.61 0.00	19.09 0.67 0.00	17.74 0.65 0.00	17.99 0.73 0.00	21.39 0.69 -2.60	18.17 0.69 -0.22	17.26 0.65 -0.01	18.77 0.67 0.00	18.31 0.66 0.00	18.36 0.67 0.00	15.95 0.55 0.00	16.40 0.56 0.00	17.18 0.57 -0.09	11.74 0.32 -0.54
COXSACKIE____GT 23611	17.35 1.37 0.00	16.42 1.16 0.00	14.91 1.02 0.00	14.96 1.03 0.00	13.54 0.92 0.00	16.35 1.11 0.00	17.30 1.24 0.00	17.17 1.23 0.00	18.68 1.41 0.00	19.11 1.45 0.00	19.43 1.46 0.00	19.92 1.51 0.00	18.40 1.31 0.00	18.46 1.20 0.00	19.54 1.44 0.00	18.70 1.44 0.00	18.10 1.50 0.00	19.85 1.75 0.00	19.27 1.62 0.00	19.34 1.66 0.00	16.86 1.47 0.00	17.36 1.52 0.00	18.50 1.55 -0.42	14.51 1.03 -2.60

CPV_VALLEY___CC1 323721	17.03 1.05 0.00	16.17 0.91 0.00	14.68 0.80 0.00	14.73 0.81 0.00	13.35 0.72 0.00	16.10 0.85 0.00	17.02 0.97 0.00	16.83 0.89 0.00	18.24 0.96 0.00	18.71 1.04 0.00	19.09 1.12 0.00	19.57 1.15 0.00	18.16 1.07 0.00	18.40 1.15 0.00	19.30 1.20 0.00	18.47 1.20 0.00	17.78 1.18 0.00	19.34 1.24 0.00	18.77 1.11 0.00	18.80 1.11 0.00	16.42 1.02 0.00	16.92 1.09 0.00	18.04 1.18 -0.34	13.78 0.82 -2.07
CPV_VALLEY___CC2 323722	17.03 1.05 0.00	16.17 0.91 0.00	14.68 0.80 0.00	14.73 0.81 0.00	13.35 0.72 0.00	16.10 0.85 0.00	17.02 0.97 0.00	16.83 0.89 0.00	18.24 0.96 0.00	18.71 1.04 0.00	19.09 1.12 0.00	19.57 1.15 0.00	18.16 1.07 0.00	18.40 1.15 0.00	19.30 1.20 0.00	18.47 1.20 0.00	17.78 1.18 0.00	19.34 1.24 0.00	18.77 1.11 0.00	18.80 1.11 0.00	16.42 1.02 0.00	16.92 1.09 0.00	18.04 1.18 -0.34	13.78 0.82 -2.07
CRESCENT___HYD 24018	17.06 1.08 0.00	16.14 0.88 0.00	14.67 0.79 0.00	14.73 0.81 0.00	13.35 0.73 0.00	16.14 0.90 0.00	17.10 1.05 0.00	16.98 1.03 0.00	18.33 1.06 0.00	18.81 1.15 0.00	19.16 1.19 0.00	19.57 1.15 0.00	18.09 1.01 0.00	18.92 1.06 -0.61	19.92 1.03 -0.79	18.36 1.01 -0.09	17.54 0.93 0.00	20.47 1.11 -1.27	18.79 1.14 0.00	18.88 1.19 0.00	16.59 1.05 -0.15	17.82 1.11 -0.87	18.57 1.19 -0.86	15.71 0.81 -4.01
CRICKET___VALLEY_CC1 323756	17.20 1.23 0.00	16.29 1.03 0.00	14.79 0.91 0.00	14.86 0.93 0.00	13.46 0.84 0.00	16.23 0.98 0.00	17.20 1.15 0.00	17.06 1.12 0.00	18.47 1.19 0.00	18.95 1.28 0.00	19.36 1.39 0.00	19.83 1.42 0.00	18.37 1.29 0.00	18.61 1.35 0.00	19.49 1.39 0.00	18.64 1.37 0.00	17.91 1.31 0.00	19.55 1.45 0.00	19.02 1.36 0.00	19.06 1.37 0.00	16.63 1.23 0.00	17.16 1.32 0.00	18.38 1.45 -0.41	14.40 1.02 -2.50
CRICKET___VALLEY_CC2 323757	17.20 1.23 0.00	16.29 1.03 0.00	14.79 0.91 0.00	14.86 0.93 0.00	13.46 0.84 0.00	16.23 0.98 0.00	17.20 1.15 0.00	17.06 1.12 0.00	18.47 1.19 0.00	18.95 1.28 0.00	19.36 1.39 0.00	19.83 1.42 0.00	18.37 1.29 0.00	18.61 1.35 0.00	19.49 1.39 0.00	18.64 1.37 0.00	17.91 1.31 0.00	19.55 1.45 0.00	19.02 1.36 0.00	19.06 1.37 0.00	16.63 1.23 0.00	17.16 1.32 0.00	18.38 1.45 -0.41	14.40 1.02 -2.50
CRICKET___VALLEY_CC3 323758	17.20 1.23 0.00	16.29 1.03 0.00	14.79 0.91 0.00	14.86 0.93 0.00	13.46 0.84 0.00	16.23 0.98 0.00	17.20 1.15 0.00	17.06 1.12 0.00	18.47 1.19 0.00	18.95 1.28 0.00	19.36 1.39 0.00	19.83 1.42 0.00	18.37 1.29 0.00	18.61 1.35 0.00	19.49 1.39 0.00	18.64 1.37 0.00	17.91 1.31 0.00	19.55 1.45 0.00	19.02 1.36 0.00	19.06 1.37 0.00	16.63 1.23 0.00	17.16 1.32 0.00	18.38 1.45 -0.41	14.40 1.02 -2.50
CRUCIBLE_METL_DRP 24180	16.05 0.07 0.00	15.25 0.00 0.00	13.90 0.02 0.00	13.93 0.00 0.00	12.64 0.02 0.00	15.29 0.05 0.00	16.18 0.12 0.00	16.10 0.15 0.00	17.40 0.13 0.00	17.86 0.19 0.00	18.16 0.19 0.00	18.62 0.20 0.00	17.26 0.17 0.00	17.50 0.25 0.00	18.31 0.21 0.00	17.50 0.23 0.00	16.85 0.25 0.00	18.33 0.23 0.00	17.86 0.21 0.00	17.89 0.20 0.00	15.53 0.13 0.00	15.97 0.13 0.00	16.71 0.15 -0.04	11.18 0.05 -0.24
DAHOWA___HYDRO 323763	17.34 1.37 0.00	16.38 1.12 0.00	14.88 0.99 0.00	14.93 1.01 0.00	13.54 0.91 0.00	16.41 1.16 0.00	17.44 1.39 0.00	17.34 1.39 0.00	18.74 1.47 0.00	19.25 1.58 0.00	19.55 1.58 0.00	19.97 1.56 0.00	18.47 1.38 0.00	19.34 1.42 -0.65	20.28 1.33 -0.85	18.70 1.34 -0.10	17.88 1.27 0.00	20.95 1.50 -1.36	19.23 1.57 0.00	19.37 1.68 0.00	16.98 1.43 -0.16	18.25 1.48 -0.93	18.97 1.55 -0.90	16.04 1.02 -4.14
DANC___LFGE 323619	15.90 -0.08 0.00	15.23 -0.02 0.00	13.84 -0.04 0.00	13.92 0.00 0.00	12.67 0.05 0.00	15.41 0.17 0.00	16.31 0.26 0.00	16.28 0.33 0.00	17.64 0.37 0.00	18.03 0.37 0.00	18.31 0.34 0.00	18.81 0.39 0.00	17.44 0.36 0.00	15.40 0.31 2.17	15.47 0.19 2.83	17.07 0.14 0.33	16.75 0.15 0.01	13.72 0.14 4.52	17.82 0.17 0.00	17.87 0.19 0.00	14.98 0.01 0.42	13.29 -0.05 2.49	15.46 -0.11 0.96	8.51 -0.15 2.23
DANSKAMMER___1 23586	17.50 1.52 0.00	16.59 1.33 0.00	15.05 1.17 0.00	15.10 1.18 0.00	13.68 1.06 0.00	16.49 1.25 0.00	17.46 1.40 0.00	17.29 1.35 0.00	18.74 1.47 0.00	19.24 1.57 0.00	19.66 1.69 0.00	20.15 1.73 0.00	18.70 1.62 0.00	18.98 1.73 0.00	19.92 1.81 0.00	19.07 1.81 0.00	18.36 1.76 0.00	19.99 1.89 0.00	19.38 1.73 0.00	19.41 1.73 0.00	16.94 1.54 0.00	17.46 1.62 0.00	18.64 1.72 -0.40	14.49 1.17 -2.44
DANSKAMMER___2 23589	17.50 1.52 0.00	16.59 1.33 0.00	15.05 1.17 0.00	15.10 1.18 0.00	13.68 1.06 0.00	16.49 1.25 0.00	17.46 1.40 0.00	17.29 1.35 0.00	18.74 1.47 0.00	19.24 1.57 0.00	19.66 1.69 0.00	20.15 1.73 0.00	18.70 1.62 0.00	18.98 1.73 0.00	19.92 1.81 0.00	19.07 1.81 0.00	18.36 1.76 0.00	19.99 1.89 0.00	19.38 1.73 0.00	19.41 1.73 0.00	16.94 1.54 0.00	17.46 1.62 0.00	18.64 1.72 -0.40	14.49 1.17 -2.44
DANSKAMMER___3 23590	17.50 1.52 0.00	16.59 1.33 0.00	15.05 1.17 0.00	15.10 1.18 0.00	13.68 1.06 0.00	16.49 1.25 0.00	17.46 1.40 0.00	17.29 1.35 0.00	18.74 1.47 0.00	19.24 1.57 0.00	19.66 1.69 0.00	20.15 1.73 0.00	18.70 1.62 0.00	18.98 1.73 0.00	19.92 1.81 0.00	19.07 1.81 0.00	18.36 1.76 0.00	19.99 1.89 0.00	19.38 1.73 0.00	19.41 1.73 0.00	16.94 1.54 0.00	17.46 1.62 0.00	18.64 1.72 -0.40	14.49 1.17 -2.44
DANSKAMMER___4 23591	17.50 1.52 0.00	16.59 1.33 0.00	15.05 1.17 0.00	15.10 1.18 0.00	13.68 1.06 0.00	16.49 1.25 0.00	17.46 1.40 0.00	17.29 1.35 0.00	18.74 1.47 0.00	19.24 1.57 0.00	19.66 1.69 0.00	20.15 1.73 0.00	18.70 1.62 0.00	18.98 1.73 0.00	19.92 1.81 0.00	19.07 1.81 0.00	18.36 1.76 0.00	19.99 1.89 0.00	19.38 1.73 0.00	19.41 1.73 0.00	16.94 1.54 0.00	17.46 1.62 0.00	18.64 1.72 -0.40	14.49 1.17 -2.44
DANSKAMMER___DIESEL 23592	17.50 1.52 0.00	16.59 1.33 0.00	15.05 1.17 0.00	15.10 1.18 0.00	13.68 1.06 0.00	16.49 1.25 0.00	17.46 1.40 0.00	17.29 1.35 0.00	18.74 1.47 0.00	19.24 1.57 0.00	19.66 1.69 0.00	20.15 1.73 0.00	18.70 1.62 0.00	18.98 1.73 0.00	19.92 1.81 0.00	19.07 1.81 0.00	18.36 1.76 0.00	19.99 1.89 0.00	19.38 1.73 0.00	19.41 1.73 0.00	16.94 1.54 0.00	17.46 1.62 0.00	18.64 1.72 -0.40	14.49 1.17 -2.44
DASHVILLE___HYD 23610	17.13 1.15 0.00	16.23 0.98 0.00	14.74 0.86 0.00	14.79 0.87 0.00	13.39 0.77 0.00	16.14 0.90 0.00	17.08 1.03 0.00	16.92 0.97 0.00	18.29 1.02 0.00	18.82 1.15 0.00	19.25 1.28 0.00	19.67 1.25 0.00	18.27 1.19 0.00	18.61 1.35 0.00	19.51 1.41 0.00	18.75 1.49 0.00	18.04 1.44 0.00	19.61 1.51 0.00	18.98 1.33 0.00	19.00 1.31 0.00	16.54 1.14 0.00	17.06 1.22 0.00	18.28 1.35 -0.40	14.27 0.95 -2.44

DELAWARE___LFGE 323621	16.66 0.68 0.00	15.84 0.58 0.00	14.41 0.52 0.00	14.45 0.53 0.00	13.10 0.48 0.00	15.81 0.56 0.00	16.72 0.67 0.00	16.63 0.69 0.00	18.01 0.74 0.00	18.45 0.78 0.00	18.79 0.82 0.00	19.27 0.86 0.00	17.88 0.79 0.00	18.09 0.84 0.00	20.35 0.85 -1.40	18.22 0.83 -0.13	17.42 0.81 -0.01	18.95 0.85 0.00	18.44 0.79 0.00	18.48 0.79 0.00	16.11 0.71 0.00	16.57 0.73 0.00	17.47 0.78 -0.17	12.42 0.51 -1.02
DOGLEVILLE___HYD 23807	16.84 0.86 0.00	15.94 0.69 0.00	14.49 0.61 0.00	14.56 0.64 0.00	13.21 0.59 0.00	16.00 0.76 0.00	16.94 0.89 0.00	16.84 0.90 0.00	18.15 0.88 0.00	18.67 1.00 0.00	19.03 1.06 0.00	19.42 1.01 0.00	17.98 0.89 0.00	18.96 1.09 -0.62	19.99 1.08 -0.81	18.42 1.06 -0.09	17.59 0.98 0.00	20.48 1.09 -1.30	18.77 1.11 0.00	18.85 1.17 0.00	16.53 0.97 -0.16	17.80 1.01 -0.95	17.94 1.05 -0.36	12.40 0.67 -0.84
DUNKIRK___1 23563	16.14 0.16 0.00	15.21 -0.05 0.00	13.89 0.01 0.00	13.97 0.04 0.00	12.67 0.04 0.00	15.13 -0.11 0.00	16.11 0.06 0.00	16.12 0.18 0.00	17.37 0.10 0.00	17.72 0.05 0.00	17.87 -0.10 0.00	18.39 -0.02 0.00	17.05 -0.04 0.00	17.31 0.05 0.00	41.40 -0.03 -23.32	20.14 0.03 -2.84	16.89 0.11 -0.18	18.02 -0.09 0.00	17.50 -0.15 0.00	17.46 -0.23 0.00	15.21 -0.19 0.00	15.73 -0.11 0.00	16.49 -0.10 -0.06	11.07 -0.21 -0.40
DUNKIRK___2 23564	16.14 0.16 0.00	15.21 -0.05 0.00	13.89 0.01 0.00	13.97 0.04 0.00	12.67 0.04 0.00	15.13 -0.11 0.00	16.11 0.06 0.00	16.12 0.18 0.00	17.37 0.10 0.00	17.72 0.05 0.00	17.87 -0.10 0.00	18.39 -0.02 0.00	17.05 -0.04 0.00	17.31 0.05 0.00	41.40 -0.03 -23.32	20.14 0.03 -2.84	16.89 0.11 -0.18	18.02 -0.09 0.00	17.50 -0.15 0.00	17.46 -0.23 0.00	15.21 -0.19 0.00	15.73 -0.11 0.00	16.49 -0.10 -0.06	11.07 -0.21 -0.40
DUNKIRK___3 23565	16.08 0.10 0.00	15.15 -0.11 0.00	13.83 -0.04 0.00	13.91 -0.01 0.00	12.61 -0.01 0.00	15.07 -0.18 0.00	16.04 -0.02 0.00	16.03 0.09 0.00	17.29 0.02 0.00	17.63 -0.04 0.00	17.78 -0.19 0.00	18.29 -0.12 0.00	16.96 -0.12 0.00	17.22 -0.04 0.00	42.38 -0.12 -24.39	20.21 -0.05 -3.00	16.80 0.02 -0.18	17.93 -0.17 0.00	17.42 -0.24 0.00	17.40 -0.29 0.00	15.16 -0.23 0.00	15.69 -0.15 0.00	16.45 -0.14 -0.06	11.05 -0.23 -0.40
DUNKIRK___4 23566	16.08 0.10 0.00	15.15 -0.11 0.00	13.83 -0.04 0.00	13.91 -0.01 0.00	12.61 -0.01 0.00	15.07 -0.18 0.00	16.04 -0.02 0.00	16.03 0.09 0.00	17.29 0.02 0.00	17.63 -0.04 0.00	17.78 -0.19 0.00	18.29 -0.12 0.00	16.96 -0.12 0.00	17.22 -0.04 0.00	42.38 -0.12 -24.39	20.21 -0.05 -3.00	16.80 0.02 -0.18	17.93 -0.17 0.00	17.42 -0.24 0.00	17.40 -0.29 0.00	15.16 -0.23 0.00	15.69 -0.15 0.00	16.45 -0.14 -0.06	11.05 -0.23 -0.40
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.58 1.61 0.00	16.66 1.41 0.00	15.12 1.25 0.00	15.18 1.26 0.00	13.75 1.13 0.00	16.58 1.33 0.00	17.54 1.48 0.00	17.34 1.39 0.00	18.79 1.51 0.00	19.27 1.61 0.00	19.70 1.73 0.00	20.18 1.77 0.00	18.71 1.62 0.00	18.99 1.73 0.00	19.93 1.83 0.00	19.07 1.81 0.00	18.37 1.77 0.00	19.98 1.88 0.00	19.35 1.70 0.00	19.39 1.70 0.00	16.92 1.52 0.00	17.44 1.61 0.00	18.63 1.72 -0.39	14.47 1.20 -2.38
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.32 1.34 0.00	16.42 1.16 0.00	14.91 1.03 0.00	14.95 1.03 0.00	13.55 0.92 0.00	16.33 1.09 0.00	17.28 1.23 0.00	17.10 1.16 0.00	18.53 1.26 0.00	19.01 1.35 0.00	19.43 1.46 0.00	19.90 1.49 0.00	18.47 1.38 0.00	18.75 1.49 0.00	19.67 1.57 0.00	18.82 1.56 0.00	18.14 1.53 0.00	19.73 1.63 0.00	19.12 1.47 0.00	19.15 1.47 0.00	16.72 1.32 0.00	17.24 1.40 0.00	18.41 1.51 -0.38	14.26 1.03 -2.35
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.01 1.71 -0.32	16.79 1.53 -0.01	15.25 1.36 -0.01	15.30 1.38 0.00	13.86 1.24 0.00	16.71 1.47 0.00	17.68 1.63 0.00	17.46 1.51 0.00	18.93 1.66 -0.01	19.40 1.73 -0.01	19.84 1.87 0.00	20.37 1.91 -0.05	18.84 1.75 0.00	19.12 1.87 0.00	20.70 1.93 -0.67	20.55 1.90 -1.38	20.33 1.82 -1.90	20.05 1.95 -0.01	19.40 1.75 0.00	19.46 1.77 0.00	17.13 1.59 -0.14	17.80 1.68 -0.28	18.68 1.76 -0.39	16.10 1.24 -3.98
EAST HAMPTON___GT 23717	32.26 3.30 -12.97	30.13 2.98 -11.89	28.53 2.68 -11.97	29.68 2.72 -13.04	37.39 2.46 -22.32	62.70 2.93 -44.52	46.45 3.14 -27.26	30.19 3.22 -11.03	31.79 3.60 -10.92	24.77 3.59 -3.51	31.05 3.65 -9.43	33.32 3.77 -11.13	31.67 3.55 -11.04	35.49 3.75 -14.48	36.70 3.97 -14.64	66.28 3.86 -45.16	139.95 3.72 -119.63	154.98 3.96 -132.92	142.79 3.67 -121.46	168.78 3.71 -147.38	19.77 3.09 -1.29	18.83 2.99 0.00	20.91 3.27 -1.12	17.45 2.38 -4.18
EAST RIVER___6 23660	18.05 1.75 -0.32	16.80 1.54 0.00	15.25 1.36 -0.01	15.30 1.38 0.00	13.86 1.24 0.00	16.69 1.44 0.00	17.65 1.60 0.00	17.44 1.49 0.00	18.91 1.64 0.00	19.40 1.73 0.00	19.86 1.89 0.00	20.39 1.93 -0.05	18.85 1.76 0.00	19.14 1.89 0.00	20.75 1.99 -0.66	20.59 1.97 -1.36	20.38 1.91 -1.87	20.14 2.04 -0.01	19.48 1.83 0.00	19.51 1.83 0.00	17.18 1.64 -0.14	17.86 1.74 -0.28	18.75 1.84 -0.39	16.13 1.29 -3.96
EAST RIVER___7 23524	18.05 1.75 -0.32	16.80 1.54 0.00	15.25 1.36 -0.01	15.30 1.38 0.00	13.86 1.24 0.00	16.69 1.44 0.00	17.65 1.60 0.00	17.44 1.49 0.00	18.91 1.64 0.00	19.40 1.73 0.00	19.86 1.89 0.00	20.39 1.93 -0.05	18.85 1.76 0.00	19.14 1.89 0.00	20.75 1.99 -0.66	20.59 1.97 -1.36	20.38 1.91 -1.87	20.14 2.04 -0.01	19.48 1.83 0.00	19.51 1.83 0.00	17.18 1.64 -0.14	17.86 1.74 -0.28	18.75 1.84 -0.39	16.13 1.29 -3.96
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.50 1.53 0.00	16.59 1.33 0.00	15.06 1.18 0.00	15.12 1.19 0.00	13.69 1.07 0.00	16.51 1.26 0.00	17.46 1.41 0.00	17.26 1.32 0.00	18.71 1.43 0.00	19.20 1.53 0.00	19.62 1.65 0.00	20.10 1.69 0.00	18.64 1.55 0.00	18.92 1.66 0.00	19.84 1.74 0.00	18.99 1.73 0.00	18.29 1.68 0.00	19.90 1.80 0.00	19.27 1.62 0.00	19.31 1.62 0.00	16.85 1.45 0.00	17.37 1.53 0.00	18.55 1.64 -0.39	14.41 1.15 -2.37
EAST_HAMPTON___DIESEL 23722	32.26 3.31 -12.97	30.13 2.98 -11.89	28.54 2.68 -11.97	29.68 2.72 -13.04	37.40 2.46 -22.32	62.71 2.94 -44.52	46.46 3.15 -27.26	30.20 3.22 -11.03	31.80 3.60 -10.92	24.78 3.60 -3.51	31.07 3.67 -9.43	33.33 3.79 -11.13	31.69 3.57 -11.04	35.51 3.77 -14.48	36.72 3.98 -14.64	66.30 3.88 -45.16	139.97 3.74 -119.63	155.00 3.98 -132.92	142.81 3.69 -121.47	168.79 3.72 -147.38	19.78 3.10 -1.29	18.83 2.99 0.00	20.92 3.28 -1.12	17.45 2.39 -4.18
EAST_RIVER___I 323558	18.03 1.74 -0.32	16.79 1.53 0.00	15.25 1.36 -0.01	15.30 1.38 0.00	13.86 1.23 0.00	16.69 1.45 0.00	17.66 1.61 0.00	17.44 1.49 0.00	18.91 1.63 0.00	19.40 1.73 0.00	19.85 1.88 0.00	20.38 1.92 -0.05	18.84 1.76 0.00	19.14 1.88 0.00	20.73 1.98 -0.65	20.58 1.96 -1.36	20.37 1.90 -1.87	20.14 2.03 -0.01	19.47 1.82 0.00	19.51 1.82 0.00	17.17 1.63 -0.14	17.85 1.73 -0.28	18.75 1.84 -0.39	16.12 1.29 -3.95

EAST_RIVER___2 323559	18.05 1.75 -0.32	16.80 1.54 0.00	15.25 1.36 -0.01	15.30 1.38 0.00	13.86 1.24 0.00	16.69 1.44 0.00	17.65 1.60 0.00	17.44 1.49 0.00	18.91 1.64 0.00	19.40 1.73 0.00	19.86 1.89 0.00	20.39 1.93 -0.05	18.85 1.76 0.00	19.14 1.89 0.00	20.75 1.99 -0.66	20.59 1.97 -1.36	20.38 1.91 -1.87	20.14 2.04 -0.01	19.48 1.83 0.00	19.51 1.83 0.00	17.18 1.64 -0.14	17.86 1.74 -0.28	18.75 1.84 -0.39	16.13 1.29 -3.96
EAST___DELAWARE_HYD 23607	16.90 0.92 0.00	16.03 0.77 0.00	14.55 0.67 0.00	14.58 0.66 0.00	13.21 0.59 0.00	15.93 0.69 0.00	16.86 0.81 0.00	16.72 0.78 0.00	18.16 0.88 0.00	18.57 0.91 0.00	18.96 0.99 0.00	19.39 0.97 0.00	17.72 0.63 0.00	17.85 0.59 0.00	18.86 0.75 0.00	18.01 0.74 0.00	17.33 0.73 0.00	18.85 0.75 0.00	18.31 0.66 0.00	18.40 0.71 0.00	16.44 1.04 0.00	16.92 1.08 0.00	17.99 1.12 -0.35	13.79 0.75 -2.15
ELEC_TRO_TEK 24086	43.91 1.83 -26.11	28.78 1.63 -11.89	27.31 1.45 -11.97	28.43 1.47 -13.04	36.26 1.32 -22.32	61.32 1.55 -44.52	45.03 1.72 -27.26	28.61 1.63 -11.03	29.95 1.76 -10.92	23.02 1.84 -3.51	29.34 1.93 -9.43	31.51 1.97 -11.13	29.94 1.82 -11.03	33.68 1.94 -14.48	34.77 2.03 -14.64	41.79 1.99 -22.54	22.43 1.93 -3.91	20.13 2.04 0.00	19.47 1.82 0.00	19.54 1.85 0.00	16.99 1.59 0.00	17.41 1.57 0.00	19.42 1.78 -1.12	16.38 1.31 -4.18
ELLENBURG_WT_PWR 323604	15.45 -0.53 0.00	14.85 -0.40 0.00	13.54 -0.34 0.00	13.60 -0.32 0.00	12.30 -0.32 0.00	14.78 -0.46 0.00	15.64 -0.41 0.00	15.64 -0.31 0.00	16.88 -0.39 0.00	17.23 -0.44 0.00	17.50 -0.47 0.00	17.90 -0.52 0.00	16.60 -0.48 0.01	-1.53 -0.53 18.25	-6.13 -0.50 23.73	13.98 -0.49 2.79	16.06 -0.49 0.06	-20.32 -0.46 37.96	17.29 -0.36 0.00	17.33 -0.36 0.00	11.28 -0.49 3.63	-6.25 -0.67 21.42	7.20 -0.92 8.41	-10.02 -0.62 20.28
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.92 -0.06 0.00	14.96 -0.29 0.00	13.66 -0.22 0.00	13.74 -0.18 0.00	12.46 -0.17 0.00	14.87 -0.37 0.00	15.79 -0.26 0.00	15.74 -0.20 0.00	17.00 -0.27 0.00	17.35 -0.31 0.00	17.45 -0.52 0.00	17.93 -0.48 0.00	16.65 -0.44 0.00	16.87 -0.39 0.00	47.34 -0.49 -29.73	21.27 -0.39 -4.40	16.53 -0.31 -0.23	17.61 -0.50 0.00	17.11 -0.54 0.00	17.08 -0.61 0.00	14.91 -0.49 0.00	15.43 -0.41 0.00	16.14 -0.44 -0.06	10.83 -0.43 -0.38
EMPIRE_CC_1 323656	16.73 0.75 0.00	15.86 0.60 0.00	14.42 0.54 0.00	14.49 0.57 0.00	13.12 0.50 0.00	15.85 0.60 0.00	16.76 0.70 0.00	16.60 0.66 0.00	17.95 0.68 0.00	18.41 0.74 0.00	18.77 0.80 0.00	19.17 0.75 0.00	17.75 0.67 0.00	17.95 0.69 0.00	18.76 0.66 0.00	17.91 0.65 0.00	17.17 0.57 0.00	18.79 0.69 0.00	18.36 0.71 0.00	18.42 0.73 0.00	16.09 0.69 0.00	16.60 0.76 0.00	17.84 0.84 -0.48	14.43 0.60 -2.95
EMPIRE_CC_2 323658	16.73 0.75 0.00	15.86 0.60 0.00	14.42 0.54 0.00	14.49 0.57 0.00	13.12 0.50 0.00	15.85 0.60 0.00	16.76 0.70 0.00	16.60 0.66 0.00	17.95 0.68 0.00	18.41 0.74 0.00	18.77 0.80 0.00	19.17 0.75 0.00	17.75 0.67 0.00	17.95 0.69 0.00	18.76 0.66 0.00	17.91 0.65 0.00	17.17 0.57 0.00	18.79 0.69 0.00	18.36 0.71 0.00	18.42 0.73 0.00	16.09 0.69 0.00	16.60 0.76 0.00	17.84 0.84 -0.48	14.43 0.60 -2.95
ERIE_WT_PWR 323693	16.05 0.08 0.00	15.09 -0.17 0.00	13.77 -0.11 0.00	13.85 -0.08 0.00	12.55 -0.07 0.00	14.99 -0.26 0.00	15.93 -0.12 0.00	15.90 -0.05 0.00	17.17 -0.10 0.00	17.52 -0.14 0.00	17.63 -0.33 0.00	18.13 -0.28 0.00	16.82 -0.27 0.00	17.06 -0.19 -0.01	41.06 -0.29 -23.25	19.80 -0.20 -2.74	16.68 -0.12 -0.20	17.81 -0.30 0.00	17.30 -0.35 0.00	17.28 -0.41 0.00	15.06 -0.34 0.00	15.58 -0.26 0.00	16.32 -0.27 -0.06	10.95 -0.33 -0.39
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.43 0.45 0.00	15.60 0.34 0.00	14.21 0.33 0.00	14.23 0.31 0.00	12.91 0.29 0.00	15.61 0.36 0.00	16.54 0.49 0.00	16.49 0.55 0.00	17.84 0.57 0.00	18.27 0.60 0.00	18.56 0.59 0.00	19.07 0.65 0.00	17.72 0.63 0.00	17.96 0.70 0.00	21.07 0.66 -2.30	18.12 0.66 -0.20	17.24 0.63 -0.01	18.74 0.64 0.00	18.28 0.63 0.00	18.32 0.63 0.00	15.93 0.54 0.00	16.37 0.54 0.00	17.16 0.55 -0.09	11.73 0.31 -0.53
E_CANADA_CAP_HY 24051	16.72 0.75 0.00	15.97 0.71 0.00	14.56 0.68 0.00	14.61 0.69 0.00	13.28 0.65 0.00	16.06 0.81 0.00	16.99 0.94 0.00	16.96 1.01 0.00	18.39 1.12 0.00	18.79 1.12 0.00	19.03 1.06 0.00	19.48 1.07 0.00	18.10 1.01 0.00	18.84 1.04 -0.55	19.90 1.09 -0.71	18.41 1.06 -0.08	17.70 1.10 0.00	20.42 1.19 -1.13	18.78 1.12 0.00	18.80 1.11 0.00	16.47 0.94 -0.13	17.49 0.87 -0.78	18.25 0.79 -0.93	15.95 0.48 -4.59
E_CANADA_MHWK_HY 24050	16.84 0.86 0.00	15.94 0.69 0.00	14.49 0.61 0.00	14.56 0.64 0.00	13.21 0.59 0.00	16.00 0.76 0.00	16.94 0.89 0.00	16.84 0.90 0.00	18.15 0.88 0.00	18.67 1.00 0.00	19.03 1.06 0.00	19.42 1.01 0.00	17.98 0.89 0.00	18.96 1.09 -0.62	19.99 1.08 -0.81	18.42 1.06 -0.09	17.59 0.98 0.00	20.48 1.09 -1.30	18.77 1.11 0.00	18.85 1.17 0.00	16.53 0.97 -0.16	17.80 1.01 -0.95	17.94 1.05 -0.36	12.40 0.67 -0.84
E_FISHKILL___LBMP 23776	17.33 1.35 0.00	16.42 1.17 0.00	14.92 1.03 0.00	14.97 1.05 0.00	13.56 0.94 0.00	16.35 1.10 0.00	17.30 1.25 0.00	17.12 1.18 0.00	18.55 1.27 0.00	19.02 1.36 0.00	19.44 1.47 0.00	19.91 1.50 0.00	18.46 1.37 0.00	18.72 1.46 0.00	19.63 1.53 0.00	18.77 1.51 0.00	18.07 1.47 0.00	19.68 1.58 0.00	19.10 1.44 0.00	19.13 1.45 0.00	16.70 1.30 0.00	17.22 1.38 0.00	18.41 1.49 -0.40	14.36 1.04 -2.43
FAR ROCKAWAY___4 23548	62.00 2.14 -43.88	29.07 1.92 -11.89	27.56 1.70 -11.97	28.68 1.72 -13.04	36.49 1.55 -22.32	61.59 1.82 -44.52	45.32 2.01 -27.26	28.89 1.91 -11.03	30.23 2.03 -10.92	23.33 2.16 -3.51	29.69 2.28 -9.43	31.82 2.28 -11.13	30.14 2.01 -11.03	33.92 2.18 -14.48	35.02 2.28 -14.64	42.07 2.27 -22.54	22.69 2.18 -3.91	20.40 2.30 0.00	19.72 2.06 0.00	19.77 2.08 0.00	17.17 1.77 0.00	17.58 1.74 0.00	19.62 1.98 -1.12	16.52 1.46 -4.18
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.06 1.76 -0.32	16.81 1.55 0.00	15.27 1.38 -0.01	15.32 1.40 0.00	13.88 1.25 0.00	16.72 1.47 0.00	17.69 1.64 0.00	17.47 1.53 0.00	18.94 1.67 0.00	19.43 1.76 0.00	19.89 1.92 0.00	20.42 1.95 -0.05	18.88 1.79 0.00	19.18 1.92 0.00	20.77 2.02 -0.66	20.62 1.99 -1.36	20.41 1.93 -1.87	20.18 2.07 -0.01	19.51 1.86 0.00	19.54 1.85 0.00	17.20 1.66 -0.14	17.88 1.76 -0.28	18.78 1.87 -0.39	16.14 1.30 -3.96
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.06 1.76 -0.32	16.81 1.55 0.00	15.27 1.38 -0.01	15.32 1.40 0.00	13.88 1.26 0.00	16.72 1.47 0.00	17.69 1.64 0.00	17.47 1.52 0.00	18.93 1.66 0.00	19.42 1.75 0.00	19.88 1.91 0.00	20.41 1.95 -0.05	18.87 1.79 0.00	19.17 1.91 0.00	20.77 2.01 -0.66	20.61 1.99 -1.36	20.41 1.93 -1.87	20.18 2.07 -0.01	19.51 1.85 0.00	19.54 1.85 0.00	17.20 1.66 -0.14	17.88 1.76 -0.28	18.79 1.87 -0.39	16.15 1.31 -3.96

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.03 1.74 -0.32	16.79 1.53 0.00	15.25 1.36 -0.01	15.30 1.38 0.00	13.86 1.23 0.00	16.69 1.45 0.00	17.66 1.61 0.00	17.44 1.50 0.00	18.92 1.65 0.00	19.40 1.73 0.00	19.86 1.89 0.00	20.38 1.92 -0.05	18.84 1.76 0.00	19.14 1.89 0.00	20.74 1.98 -0.66	20.58 1.96 -1.36	20.37 1.90 -1.87	20.14 2.03 -0.01	19.47 1.82 0.00	19.50 1.82 0.00	17.17 1.63 -0.14	17.85 1.73 -0.28	18.75 1.84 -0.39	16.13 1.29 -3.96
FARRAGUT____LBMP 323566	18.02 1.72 -0.32	16.77 1.52 0.00	15.24 1.35 -0.01	15.29 1.37 0.00	13.85 1.23 0.00	16.68 1.43 0.00	17.65 1.60 0.00	17.43 1.48 0.00	18.89 1.62 0.00	19.38 1.71 0.00	19.83 1.86 0.00	20.36 1.90 -0.05	18.82 1.74 0.00	19.12 1.87 0.00	20.72 1.96 -0.66	20.56 1.93 -1.36	20.36 1.88 -1.87	20.12 2.01 -0.01	19.46 1.80 0.00	19.49 1.80 0.00	17.15 1.62 -0.14	17.83 1.71 -0.28	18.74 1.82 -0.39	16.12 1.28 -3.96
FENNER____WINDPWR 24204	16.41 0.43 0.00	15.61 0.35 0.00	14.20 0.32 0.00	14.24 0.32 0.00	12.92 0.30 0.00	15.63 0.38 0.00	16.54 0.48 0.00	16.47 0.53 0.00	17.86 0.59 0.00	18.33 0.66 0.00	18.61 0.64 0.00	19.10 0.69 0.00	17.74 0.66 0.00	17.98 0.73 0.00	18.80 0.69 0.00	17.94 0.67 0.00	17.22 0.62 0.00	18.75 0.65 0.00	18.27 0.62 0.00	18.31 0.62 0.00	15.88 0.48 0.00	16.31 0.47 0.00	17.05 0.49 -0.04	11.42 0.27 -0.27
FIBERTEK____ENERGY 23856	16.05 0.07 0.00	15.25 0.00 0.00	13.90 0.02 0.00	13.93 0.00 0.00	12.64 0.02 0.00	15.29 0.05 0.00	16.18 0.12 0.00	16.10 0.15 0.00	17.40 0.13 0.00	17.86 0.19 0.00	18.16 0.19 0.00	18.62 0.20 0.00	17.26 0.17 0.00	17.50 0.25 0.00	18.31 0.21 0.00	17.50 0.23 0.00	16.85 0.25 0.00	18.33 0.23 0.00	17.86 0.21 0.00	17.89 0.20 0.00	15.53 0.13 0.00	15.97 0.13 0.00	16.71 0.15 -0.04	11.18 0.05 -0.24
FITZPATRICK____ 23598	15.58 -0.40 0.00	14.83 -0.43 0.00	13.52 -0.36 0.00	13.56 -0.36 0.00	12.30 -0.32 0.00	14.87 -0.37 0.00	15.71 -0.34 0.00	15.62 -0.32 0.00	16.92 -0.36 0.00	17.32 -0.35 0.00	17.61 -0.36 0.00	18.05 -0.36 0.00	16.75 -0.34 0.00	16.94 -0.31 0.00	17.75 -0.35 0.00	16.94 -0.32 0.00	16.30 -0.30 0.00	17.75 -0.35 0.00	17.31 -0.34 0.00	17.34 -0.35 0.00	15.08 -0.32 0.00	15.52 -0.32 0.00	16.21 -0.34 -0.02	10.77 -0.26 -0.15
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.54 1.56 0.00	16.63 1.37 0.00	15.08 1.20 0.00	15.13 1.21 0.00	13.71 1.08 0.00	16.52 1.28 0.00	17.49 1.44 0.00	17.33 1.38 0.00	18.78 1.51 0.00	19.27 1.60 0.00	19.70 1.73 0.00	20.19 1.78 0.00	18.73 1.65 0.00	19.02 1.77 0.00	19.96 1.86 0.00	19.11 1.85 0.00	18.40 1.80 0.00	20.02 1.92 0.00	19.42 1.77 0.00	19.45 1.76 0.00	16.97 1.57 0.00	17.49 1.65 0.00	18.67 1.75 -0.40	14.52 1.20 -2.44
FORT ORANGE____ 23900	16.95 0.97 0.00	16.06 0.80 0.00	14.59 0.71 0.00	14.65 0.73 0.00	13.27 0.64 0.00	16.01 0.76 0.00	16.85 0.80 0.00	16.61 0.67 0.00	17.92 0.65 0.00	18.38 0.71 0.00	18.75 0.78 0.00	19.16 0.75 0.00	17.75 0.67 0.00	17.97 0.71 0.00	18.83 0.72 0.00	17.96 0.69 0.00	17.24 0.64 0.00	18.84 0.75 0.00	18.39 0.74 0.00	18.47 0.78 0.00	16.21 0.71 -0.10	17.22 0.76 -0.62	18.08 0.82 -0.73	15.07 0.59 -3.60
FORT_DRUM_COGEN 23780	16.15 0.18 0.00	15.50 0.25 0.00	14.07 0.19 0.00	14.16 0.23 0.00	12.89 0.27 0.00	15.71 0.47 0.00	16.64 0.59 0.00	16.61 0.67 0.00	17.98 0.71 0.00	18.37 0.70 0.00	18.64 0.68 0.00	19.17 0.76 0.00	17.80 0.71 0.00	14.25 0.64 3.64	13.89 0.51 4.73	17.15 0.44 0.56	17.03 0.44 0.01	10.98 0.45 7.57	18.16 0.50 0.00	18.22 0.54 0.00	14.94 0.25 0.71	11.82 0.17 4.20	15.02 0.13 1.63	6.98 -0.02 3.88
FPL FAR_ROCK_GT1 24212	62.00 2.14 -43.88	29.07 1.92 -11.89	27.56 1.70 -11.97	28.68 1.72 -13.04	36.49 1.55 -22.32	61.59 1.82 -44.52	45.32 2.01 -27.26	28.89 1.91 -11.03	30.23 2.03 -10.92	23.33 2.16 -3.51	29.69 2.28 -9.43	31.82 2.28 -11.13	30.14 2.01 -11.03	33.92 2.18 -14.48	35.02 2.28 -14.64	42.07 2.27 -22.54	22.69 2.18 -3.91	20.40 2.30 0.00	19.72 2.06 0.00	19.77 2.08 0.00	17.17 1.77 0.00	17.58 1.74 0.00	19.62 1.98 -1.12	16.52 1.46 -4.18
FPL FAR_ROCK_GT2 23815	62.00 2.14 -43.88	29.07 1.92 -11.89	27.56 1.70 -11.97	28.68 1.72 -13.04	36.49 1.55 -22.32	61.59 1.82 -44.52	45.32 2.01 -27.26	28.89 1.91 -11.03	30.23 2.03 -10.92	23.33 2.16 -3.51	29.69 2.28 -9.43	31.82 2.28 -11.13	30.14 2.01 -11.03	33.92 2.18 -14.48	35.02 2.28 -14.64	42.07 2.27 -22.54	22.69 2.18 -3.91	20.40 2.30 0.00	19.72 2.06 0.00	19.77 2.08 0.00	17.17 1.77 0.00	17.58 1.74 0.00	19.62 1.98 -1.12	16.52 1.46 -4.18
FRANKLIN_FALL_HYD 24054	15.63 -0.35 0.00	15.02 -0.23 0.00	13.67 -0.21 0.00	13.72 -0.20 0.00	12.40 -0.22 0.00	14.94 -0.31 0.00	15.76 -0.30 0.00	15.79 -0.16 0.00	17.09 -0.18 0.00	17.48 -0.19 0.00	17.74 -0.23 0.00	18.12 -0.29 0.00	16.81 -0.27 0.01	-0.13 -0.35 17.04	-4.40 -0.35 22.15	14.29 -0.37 2.61	16.17 -0.37 0.06	-17.67 -0.34 35.43	17.40 -0.26 0.00	17.43 -0.26 0.00	11.65 -0.37 3.38	-4.62 -0.47 19.98	8.05 -0.63 7.84	-8.48 -0.44 18.92
FREEPORT_EQUS_GT1 23764	42.56 2.04 -24.54	28.95 1.81 -11.89	27.46 1.61 -11.97	28.59 1.63 -13.04	36.38 1.44 -22.32	61.48 1.71 -44.52	45.21 1.91 -27.26	28.79 1.82 -11.03	30.15 1.95 -10.92	23.22 2.04 -3.51	29.52 2.12 -9.43	31.69 2.14 -11.13	30.11 1.99 -11.03	33.90 2.16 -14.48	34.92 2.18 -14.64	41.97 2.17 -22.54	22.68 2.17 -3.91	20.40 2.30 0.00	19.71 2.06 0.00	19.77 2.08 0.00	17.16 1.76 0.00	17.56 1.72 0.00	19.60 1.96 -1.12	16.51 1.45 -4.18
FREEPORT____CT2 23818	42.56 2.04 -24.54	28.95 1.81 -11.89	27.46 1.61 -11.97	28.59 1.63 -13.04	36.38 1.44 -22.32	61.48 1.71 -44.52	45.21 1.91 -27.26	28.79 1.82 -11.03	30.15 1.95 -10.92	23.22 2.04 -3.51	29.52 2.12 -9.43	31.69 2.14 -11.13	30.11 1.99 -11.03	33.90 2.16 -14.48	34.92 2.18 -14.64	41.97 2.17 -22.54	22.68 2.17 -3.91	20.40 2.30 0.00	19.71 2.06 0.00	19.77 2.08 0.00	17.16 1.76 0.00	17.56 1.72 0.00	19.60 1.96 -1.12	16.51 1.45 -4.18
FULTON COGEN____ 23766	15.82 -0.15 0.00	15.06 -0.19 0.00	13.73 -0.16 0.00	13.77 -0.16 0.00	12.50 -0.12 0.00	15.12 -0.13 0.00	15.98 -0.08 0.00	15.89 -0.05 0.00	17.21 -0.06 0.00	17.64 -0.03 0.00	17.94 -0.04 0.00	18.39 -0.02 0.00	17.05 -0.03 0.00	17.27 0.02 0.00	18.08 -0.03 0.00	17.27 0.01 0.00	16.62 0.02 0.00	18.09 -0.01 0.00	17.63 -0.02 0.00	17.66 -0.03 0.00	15.35 -0.05 0.00	15.79 -0.05 0.00	16.50 -0.05 -0.03	10.99 -0.08 -0.19
FULTON____LFGE 323630	17.85 1.87 0.00	16.95 1.70 0.00	15.40 1.52 0.00	15.45 1.52 0.00	14.03 1.41 0.00	17.01 1.76 0.00	18.06 2.01 0.00	18.03 2.09 0.00	19.17 1.90 0.00	19.90 2.23 0.00	20.06 2.10 0.00	20.03 1.61 0.00	18.52 1.43 0.00	19.92 2.07 -0.59	20.73 1.85 -0.77	19.55 2.20 -0.09	18.86 2.26 0.00	21.80 2.48 -1.23	19.99 2.34 0.00	20.18 2.49 0.00	17.23 1.69 -0.14	18.32 1.63 -0.85	19.50 2.05 -0.93	16.63 1.28 -4.47

G.F.CEMENT___DRP 24184	17.38 1.40 0.00	16.40 1.14 0.00	14.88 1.00 0.00	14.94 1.01 0.00	13.54 0.92 0.00	16.43 1.18 0.00	17.51 1.46 0.00	17.42 1.48 0.00	18.84 1.57 0.00	19.34 1.67 0.00	19.57 1.59 0.00	20.00 1.59 0.00	18.48 1.40 0.00	19.34 1.43 -0.66	20.28 1.32 -0.86	18.71 1.35 -0.10	17.89 1.29 0.00	20.99 1.52 -1.37	19.29 1.64 0.00	19.48 1.79 0.00	17.06 1.51 -0.16	18.34 1.56 -0.94	19.05 1.63 -0.90	16.11 1.06 -4.16
GARDENVILLE___LBMP 24039	15.98 0.01 0.00	15.03 -0.23 0.00	13.72 -0.16 0.00	13.80 -0.13 0.00	12.51 -0.12 0.00	14.93 -0.31 0.00	15.87 -0.19 0.00	15.83 -0.11 0.00	17.09 -0.18 0.00	17.44 -0.23 0.00	17.55 -0.42 0.00	18.05 -0.37 0.00	16.74 -0.35 0.00	16.97 -0.28 0.00	45.62 -0.38 -27.90	20.33 -0.28 -3.35	16.60 -0.20 -0.20	17.72 -0.38 0.00	17.22 -0.44 0.00	17.19 -0.50 0.00	14.99 -0.40 0.00	15.51 -0.33 0.00	16.24 -0.35 -0.06	10.90 -0.38 -0.39
GENERAL___MILLS 23808	16.04 0.06 0.00	15.08 -0.18 0.00	13.76 -0.12 0.00	13.84 -0.09 0.00	12.54 -0.08 0.00	14.98 -0.27 0.00	15.91 -0.14 0.00	15.88 -0.06 0.00	17.15 -0.12 0.00	17.50 -0.16 0.00	17.62 -0.35 0.00	18.12 -0.30 0.00	16.80 -0.28 0.00	17.05 -0.21 -0.01	41.05 -0.30 -23.25	19.79 -0.21 -2.74	16.67 -0.13 -0.20	17.80 -0.31 0.00	17.29 -0.36 0.00	17.28 -0.42 0.00	15.06 -0.34 0.00	15.58 -0.26 0.00	16.31 -0.28 -0.06	10.94 -0.33 -0.39
GE_PLASTICS___DRP 24183	16.82 0.84 0.00	15.95 0.70 0.00	14.50 0.62 0.00	14.56 0.63 0.00	13.19 0.56 0.00	15.92 0.67 0.00	16.78 0.73 0.00	16.60 0.66 0.00	17.97 0.69 0.00	18.42 0.75 0.00	18.77 0.80 0.00	19.19 0.78 0.00	17.78 0.69 0.00	17.97 0.72 0.00	18.84 0.74 0.00	17.97 0.71 0.00	17.27 0.67 0.00	18.87 0.77 0.00	18.41 0.76 0.00	18.47 0.78 0.00	16.11 0.72 0.00	16.60 0.77 0.00	17.84 0.83 -0.49	14.47 0.58 -3.00
GILBOA___1 23756	16.74 0.77 0.00	15.90 0.64 0.00	14.45 0.57 0.00	14.50 0.58 0.00	13.14 0.51 0.00	15.85 0.61 0.00	16.75 0.70 0.00	16.61 0.67 0.00	17.98 0.71 0.00	18.43 0.76 0.00	18.79 0.82 0.00	19.24 0.82 0.00	17.82 0.74 0.00	18.01 0.76 0.00	18.88 0.78 0.00	18.01 0.75 0.00	17.31 0.71 0.00	18.87 0.77 0.00	18.42 0.76 0.00	18.45 0.76 0.00	16.12 0.72 0.00	16.61 0.78 0.00	17.74 0.84 -0.38	13.80 0.58 -2.33
GILBOA___2 23757	16.74 0.77 0.00	15.90 0.64 0.00	14.45 0.57 0.00	14.50 0.58 0.00	13.14 0.51 0.00	15.85 0.61 0.00	16.75 0.70 0.00	16.61 0.67 0.00	17.98 0.71 0.00	18.43 0.76 0.00	18.79 0.82 0.00	19.24 0.82 0.00	17.82 0.74 0.00	18.01 0.76 0.00	18.88 0.78 0.00	18.01 0.75 0.00	17.31 0.71 0.00	18.87 0.77 0.00	18.42 0.76 0.00	18.45 0.76 0.00	16.12 0.72 0.00	16.61 0.78 0.00	17.74 0.84 -0.38	13.80 0.58 -2.33
GILBOA___3 23758	16.74 0.77 0.00	15.90 0.64 0.00	14.45 0.57 0.00	14.50 0.58 0.00	13.14 0.51 0.00	15.85 0.61 0.00	16.75 0.70 0.00	16.61 0.67 0.00	17.98 0.71 0.00	18.43 0.76 0.00	18.79 0.82 0.00	19.24 0.82 0.00	17.82 0.74 0.00	18.01 0.76 0.00	18.88 0.78 0.00	18.01 0.75 0.00	17.31 0.71 0.00	18.87 0.77 0.00	18.42 0.76 0.00	18.45 0.76 0.00	16.12 0.72 0.00	16.61 0.78 0.00	17.74 0.84 -0.38	13.80 0.58 -2.33
GILBOA___4 23759	16.74 0.77 0.00	15.90 0.64 0.00	14.45 0.57 0.00	14.50 0.58 0.00	13.14 0.51 0.00	15.85 0.61 0.00	16.75 0.70 0.00	16.61 0.67 0.00	17.98 0.71 0.00	18.43 0.76 0.00	18.79 0.82 0.00	19.24 0.82 0.00	17.82 0.74 0.00	18.01 0.76 0.00	18.88 0.78 0.00	18.01 0.75 0.00	17.31 0.71 0.00	18.87 0.77 0.00	18.42 0.76 0.00	18.45 0.76 0.00	16.12 0.72 0.00	16.61 0.78 0.00	17.74 0.84 -0.38	13.80 0.58 -2.33
GILBOA____ 23599	16.74 0.77 0.00	15.90 0.64 0.00	14.45 0.57 0.00	14.50 0.58 0.00	13.14 0.51 0.00	15.85 0.61 0.00	16.75 0.70 0.00	16.61 0.67 0.00	17.98 0.71 0.00	18.43 0.76 0.00	18.79 0.82 0.00	19.24 0.82 0.00	17.82 0.74 0.00	18.01 0.76 0.00	18.88 0.78 0.00	18.01 0.75 0.00	17.31 0.71 0.00	18.87 0.77 0.00	18.42 0.76 0.00	18.45 0.76 0.00	16.12 0.72 0.00	16.61 0.78 0.00	17.74 0.84 -0.38	13.80 0.58 -2.33
GINNA____ 23603	15.30 -0.68 0.00	14.46 -0.80 0.00	13.16 -0.72 0.00	13.20 -0.72 0.00	11.98 -0.64 0.00	14.43 -0.81 0.00	15.28 -0.77 0.00	15.23 -0.71 0.00	16.52 -0.76 0.00	16.91 -0.76 0.00	17.13 -0.84 0.00	17.60 -0.81 0.00	16.35 -0.74 0.00	16.56 -0.70 0.00	15.87 -0.76 1.47	16.40 -0.69 0.17	15.98 -0.61 0.01	17.39 -0.71 0.00	16.94 -0.71 0.00	16.92 -0.77 0.00	14.72 -0.68 0.00	15.15 -0.69 0.00	15.79 -0.78 -0.05	10.54 -0.62 -0.28
GLEN PARK____ 23778	16.24 0.27 0.00	15.58 0.33 0.00	14.14 0.26 0.00	14.22 0.30 0.00	12.96 0.33 0.00	15.79 0.55 0.00	16.73 0.68 0.00	16.71 0.77 0.00	18.07 0.80 0.00	18.45 0.78 0.00	18.73 0.76 0.00	19.27 0.85 0.00	17.90 0.81 0.00	14.56 0.75 3.45	14.25 0.63 4.48	17.29 0.55 0.53	17.14 0.55 0.01	11.49 0.56 7.17	18.27 0.62 0.00	18.37 0.68 0.00	15.10 0.37 0.67	12.15 0.29 3.98	15.22 0.25 1.54	7.26 0.04 3.67
GLENWOOD_IC_1_G5 23712	38.34 1.85 -20.51	28.78 1.64 -11.89	27.31 1.46 -11.97	28.43 1.47 -13.04	36.26 1.32 -22.32	61.33 1.56 -44.52	45.04 1.73 -27.26	28.62 1.64 -11.03	29.98 1.79 -10.92	23.06 1.88 -3.51	29.42 2.01 -9.43	31.61 2.07 -11.13	29.95 1.83 -11.03	33.66 1.92 -14.48	34.76 2.03 -14.64	41.80 2.00 -22.54	22.44 1.94 -3.91	20.15 2.06 0.00	19.49 1.84 0.00	19.53 1.84 0.00	17.00 1.60 0.00	17.44 1.61 0.00	19.41 1.77 -1.12	16.40 1.34 -4.18
GLENWOOD_IC_2_G1 23688	33.59 1.73 -15.89	28.67 1.52 -11.89	27.21 1.35 -11.97	28.33 1.37 -13.04	36.17 1.23 -22.32	61.22 1.45 -44.52	44.92 1.61 -27.26	28.50 1.52 -11.03	29.84 1.65 -10.92	22.92 1.74 -3.51	29.27 1.87 -9.43	31.46 1.91 -11.13	29.88 1.76 -11.03	33.61 1.87 -14.48	34.69 1.96 -14.64	41.73 1.93 -22.54	22.38 1.88 -3.91	20.09 1.99 0.00	19.45 1.79 0.00	19.49 1.81 0.00	16.98 1.59 0.00	17.46 1.62 0.00	19.40 1.76 -1.12	16.33 1.26 -4.18
GLENWOOD_IC_3_G1 23689	33.59 1.73 -15.89	28.67 1.52 -11.89	27.21 1.35 -11.97	28.33 1.37 -13.04	36.17 1.23 -22.32	61.22 1.45 -44.52	44.92 1.61 -27.26	28.50 1.52 -11.03	29.84 1.65 -10.92	22.92 1.74 -3.51	29.27 1.87 -9.43	31.46 1.91 -11.13	29.88 1.76 -11.03	33.61 1.87 -14.48	34.69 1.96 -14.64	41.73 1.93 -22.54	22.38 1.88 -3.91	20.09 1.99 0.00	19.45 1.79 0.00	19.49 1.81 0.00	16.98 1.59 0.00	17.46 1.62 0.00	19.40 1.76 -1.12	16.33 1.26 -4.18
GLENWOOD___4 23550	38.34 1.85 -20.51	28.78 1.64 -11.89	27.31 1.46 -11.97	28.43 1.47 -13.04	36.26 1.32 -22.32	61.33 1.56 -44.52	45.04 1.73 -27.26	28.62 1.64 -11.03	29.98 1.79 -10.92	23.06 1.88 -3.51	29.42 2.01 -9.43	31.61 2.07 -11.13	29.98 1.86 -11.03	33.70 1.97 -14.48	34.81 2.07 -14.64	41.84 2.04 -22.54	22.49 1.98 -3.91	20.20 2.10 0.00	19.54 1.88 0.00	19.58 1.89 0.00	17.04 1.64 0.00	17.48 1.65 0.00	19.44 1.80 -1.12	16.40 1.34 -4.18

GLENWOOD___5 23614	38.34 1.85 -20.51	28.78 1.64 -11.89	27.31 1.46 -11.97	28.43 1.47 -13.04	36.26 1.32 -22.32	61.33 1.56 -44.52	45.04 1.73 -27.26	28.62 1.64 -11.03	29.98 1.79 -10.92	23.06 1.88 -3.51	29.42 2.01 -9.43	31.61 2.07 -11.13	29.98 1.86 -11.03	33.70 1.97 -14.48	34.81 2.07 -14.64	41.84 2.04 -22.54	22.49 1.98 -3.91	20.20 2.10 0.00	19.54 1.88 0.00	19.58 1.89 0.00	17.04 1.64 0.00	17.48 1.65 0.00	19.44 1.80 -1.12	16.40 1.34 -4.18
GLOBAL GREEN_PORT_GT1 23814	32.31 3.36 -12.97	30.18 3.04 -11.89	28.58 2.72 -11.97	29.72 2.76 -13.04	37.44 2.50 -22.32	62.75 2.98 -44.52	46.50 3.20 -27.26	30.25 3.27 -11.03	31.82 3.63 -10.92	24.63 3.45 -3.51	30.92 3.52 -9.43	33.17 3.62 -11.13	31.67 3.55 -11.04	35.52 3.78 -14.48	36.73 4.00 -14.64	66.32 3.92 -45.14	139.93 3.78 -119.55	154.96 4.04 -132.82	142.78 3.75 -121.38	168.75 3.78 -147.28	19.82 3.14 -1.29	18.84 3.00 0.00	20.82 3.18 -1.12	17.46 2.40 -4.18
GLOBE___DSASP 323697	15.43 -0.55 0.00	14.54 -0.72 0.00	13.33 -0.54 0.00	13.43 -0.50 0.00	12.18 -0.45 0.00	14.51 -0.73 0.00	15.34 -0.71 0.00	15.14 -0.81 0.00	16.31 -0.96 0.00	16.63 -1.04 0.00	16.67 -1.30 0.00	17.12 -1.30 0.00	15.89 -1.19 0.00	16.05 -1.18 0.02	0.65 -1.32 16.13	14.97 -1.18 1.10	15.41 -1.07 0.12	16.77 -1.31 0.02	16.32 -1.32 0.01	16.28 -1.39 0.01	14.26 -1.14 0.00	14.80 -1.04 0.00	15.45 -1.13 -0.06	10.37 -0.87 -0.36
GOETHSLN___LBMP 323567	17.93 1.63 -0.32	16.69 1.43 0.00	15.16 1.27 -0.01	15.22 1.30 0.00	13.79 1.16 0.00	16.62 1.37 0.00	17.57 1.52 0.00	17.34 1.40 0.00	18.79 1.52 0.00	19.27 1.60 0.00	19.48 1.76 0.25	20.26 1.80 -0.05	18.74 1.66 0.00	19.04 1.79 0.00	20.64 1.88 -0.66	20.47 1.85 -1.36	20.29 1.82 -1.87	20.05 1.94 -0.01	19.37 1.72 0.00	19.40 1.71 0.00	17.08 1.54 -0.14	17.77 1.65 -0.28	18.68 1.77 -0.39	16.09 1.25 -3.96
GOODYEAR_LAKE_HYD 323669	16.70 0.73 0.00	15.89 0.64 0.00	14.46 0.58 0.00	14.51 0.58 0.00	13.16 0.53 0.00	15.89 0.64 0.00	16.82 0.77 0.00	16.75 0.81 0.00	18.16 0.88 0.00	18.60 0.93 0.00	18.92 0.96 0.00	19.41 1.00 0.00	18.03 0.95 0.00	18.25 0.99 0.00	19.10 1.00 0.00	18.24 0.98 0.00	17.57 0.97 -0.01	19.10 1.01 0.00	18.59 0.94 0.00	18.61 0.92 0.00	16.20 0.80 0.00	16.64 0.80 0.00	17.46 0.82 -0.11	12.09 0.52 -0.69
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.36 0.38 0.00	15.52 0.26 0.00	14.14 0.26 0.00	14.18 0.26 0.00	12.86 0.24 0.00	15.50 0.25 0.00	16.43 0.38 0.00	16.39 0.44 0.00	17.72 0.45 0.00	18.14 0.47 0.00	18.43 0.46 0.00	18.92 0.51 0.00	17.55 0.46 0.00	17.79 0.54 0.00	21.52 0.51 -2.90	18.05 0.52 -0.27	17.12 0.51 -0.01	18.58 0.48 0.00	18.08 0.43 0.00	18.14 0.45 0.00	15.79 0.39 0.00	16.27 0.43 0.00	17.15 0.51 -0.13	11.95 0.29 -0.77
GOUDEY___7 23579	16.37 0.39 0.00	15.53 0.28 0.00	14.15 0.27 0.00	14.20 0.27 0.00	12.87 0.25 0.00	15.51 0.26 0.00	16.45 0.39 0.00	16.40 0.46 0.00	17.74 0.46 0.00	18.16 0.49 0.00	18.45 0.48 0.00	18.94 0.53 0.00	17.58 0.49 0.00	17.82 0.56 0.00	21.54 0.54 -2.90	18.08 0.54 -0.27	17.15 0.53 -0.01	18.60 0.50 0.00	18.11 0.45 0.00	18.15 0.46 0.00	15.81 0.41 0.00	16.28 0.44 0.00	17.17 0.52 -0.13	11.96 0.30 -0.77
GOUDEY___8 23580	16.36 0.38 0.00	15.52 0.26 0.00	14.14 0.26 0.00	14.18 0.26 0.00	12.86 0.24 0.00	15.50 0.25 0.00	16.43 0.38 0.00	16.39 0.44 0.00	17.72 0.45 0.00	18.14 0.47 0.00	18.43 0.46 0.00	18.92 0.51 0.00	17.55 0.46 0.00	17.79 0.54 0.00	21.52 0.51 -2.90	18.05 0.52 -0.27	17.12 0.51 -0.01	18.58 0.48 0.00	18.08 0.43 0.00	18.14 0.45 0.00	15.79 0.39 0.00	16.27 0.43 0.00	17.15 0.51 -0.13	11.95 0.29 -0.77
GOWANUS_GT1_1 24077	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT1_2 24078	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT1_3 24079	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT1_4 24080	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT1_5 24084	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT1_6 24111	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT1_7 24112	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98

GOWANUS_GT1_8 24113	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT2_1 24114	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT2_2 24115	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT2_3 24116	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT2_4 24117	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT2_5 24118	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT2_6 24119	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT2_7 24120	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT2_8 24121	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT3_1 24122	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT3_2 24123	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT3_3 24124	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT3_4 24125	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT3_5 24126	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT3_6 24127	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98

GOWANUS_GT3_7 24128	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT3_8 24129	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT4_1 24130	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT4_2 24131	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT4_3 24132	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT4_4 24133	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT4_5 24134	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT4_6 24135	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT4_7 24136	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GOWANUS_GT4_8 24137	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GREENIDGE___3 23582	16.34 0.36 0.00	15.45 0.19 0.00	14.08 0.20 0.00	14.12 0.20 0.00	12.81 0.18 0.00	15.44 0.19 0.00	16.41 0.36 0.00	16.41 0.46 0.00	17.72 0.45 0.00	18.08 0.41 0.00	18.40 0.44 0.00	18.87 0.46 0.00	17.53 0.45 0.00	17.79 0.54 0.00	23.76 0.48 -5.18	18.20 0.53 -0.41	17.15 0.53 -0.02	18.56 0.46 0.00	18.10 0.45 0.00	18.13 0.45 0.00	15.75 0.35 0.00	16.19 0.35 0.00	16.97 0.37 -0.08	11.51 0.15 -0.47
GREENIDGE___4 23583	16.34 0.36 0.00	15.45 0.19 0.00	14.08 0.20 0.00	14.12 0.20 0.00	12.81 0.18 0.00	15.44 0.19 0.00	16.41 0.36 0.00	16.41 0.46 0.00	17.72 0.45 0.00	18.08 0.41 0.00	18.40 0.44 0.00	18.87 0.46 0.00	17.53 0.45 0.00	17.79 0.54 0.00	23.76 0.48 -5.18	18.20 0.53 -0.41	17.15 0.53 -0.02	18.56 0.46 0.00	18.10 0.45 0.00	18.13 0.45 0.00	15.75 0.35 0.00	16.19 0.35 0.00	16.97 0.37 -0.08	11.51 0.15 -0.47
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
GROVEVILLE___HYD 323602	17.54 1.56 0.00	16.63 1.37 0.00	15.08 1.20 0.00	15.13 1.21 0.00	13.71 1.08 0.00	16.52 1.28 0.00	17.49 1.44 0.00	17.33 1.38 0.00	18.78 1.51 0.00	19.27 1.60 0.00	19.70 1.73 0.00	20.19 1.78 0.00	18.73 1.65 0.00	19.02 1.77 0.00	19.96 1.86 0.00	19.11 1.85 0.00	18.40 1.80 0.00	20.02 1.92 0.00	19.42 1.77 0.00	19.45 1.76 0.00	16.97 1.57 0.00	17.49 1.65 0.00	18.67 1.75 -0.40	14.52 1.20 -2.44
HAMPSHIRE___PAPER_HYD 323593	15.90 -0.07 0.00	15.26 0.00 0.00	13.85 -0.03 0.00	13.91 -0.02 0.00	12.60 -0.02 0.00	15.29 0.04 0.00	16.11 0.06 0.00	16.07 0.13 0.00	17.41 0.14 0.00	17.80 0.13 0.00	18.05 0.08 0.00	18.50 0.09 0.00	17.18 0.10 0.00	7.59 -0.03 9.64	5.41 -0.17 12.53	15.57 -0.22 1.47	16.35 -0.22 0.03	-2.16 -0.23 20.04	17.49 -0.16 0.00	17.54 -0.15 0.00	13.28 -0.22 1.90	4.40 -0.20 11.25	11.95 -0.16 4.41	0.08 -0.15 10.65

HARDSCRABBLE_WT_PWR 323673	16.60 0.62 0.00	15.75 0.50 0.00	14.34 0.46 0.00	14.44 0.51 0.00	13.11 0.49 0.00	15.88 0.64 0.00	16.81 0.76 0.00	16.71 0.76 0.00	18.02 0.74 0.00	18.53 0.86 0.00	18.87 0.90 0.00	19.27 0.86 0.00	17.85 0.76 0.00	18.81 0.93 -0.62	19.82 0.91 -0.81	18.25 0.90 -0.09	17.44 0.84 0.00	20.32 0.92 -1.30	18.59 0.94 0.00	18.65 0.97 0.00	16.32 0.77 -0.16	17.57 0.78 -0.95	17.66 0.77 -0.36	12.23 0.50 -0.84
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.38 1.40 0.00	16.48 1.22 0.00	14.95 1.07 0.00	15.01 1.08 0.00	13.60 0.97 0.00	16.39 1.15 0.00	17.34 1.29 0.00	17.15 1.21 0.00	18.56 1.29 0.00	19.09 1.42 0.00	19.50 1.53 0.00	19.95 1.53 0.00	18.51 1.42 0.00	18.83 1.58 0.00	19.74 1.64 0.00	18.94 1.68 0.00	18.24 1.64 0.00	19.83 1.73 0.00	19.21 1.55 0.00	19.24 1.56 0.00	16.75 1.35 0.00	17.25 1.42 0.00	18.46 1.57 -0.36	14.19 1.07 -2.24
HARZA MOOSE__RIVER 24016	16.38 0.41 0.00	15.63 0.38 0.00	14.21 0.33 0.00	14.25 0.33 0.00	12.94 0.32 0.00	15.69 0.44 0.00	16.59 0.53 0.00	16.53 0.58 0.00	17.88 0.61 0.00	18.35 0.69 0.00	18.64 0.67 0.00	19.13 0.72 0.00	17.77 0.68 0.00	15.78 0.71 2.19	15.87 0.62 2.85	17.53 0.60 0.33	17.16 0.56 0.01	14.15 0.60 4.55	18.26 0.61 0.00	18.32 0.63 0.00	15.42 0.43 0.41	13.83 0.42 2.43	16.02 0.45 0.95	8.81 0.23 2.30
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.07 1.77 -0.32	16.84 1.57 -0.01	15.29 1.40 -0.01	15.34 1.42 0.00	13.89 1.27 0.00	16.74 1.49 0.00	17.71 1.65 0.00	17.49 1.55 0.00	18.97 1.69 -0.01	19.45 1.78 -0.01	19.90 1.93 0.00	20.41 1.95 -0.05	18.85 1.76 0.00	19.14 1.88 0.00	20.72 1.96 -0.67	20.58 1.93 -1.38	20.35 1.85 -1.90	20.09 1.98 -0.01	19.44 1.79 0.00	19.49 1.80 0.00	17.16 1.62 -0.14	17.85 1.73 -0.28	18.73 1.82 -0.39	16.14 1.28 -3.98
HEMPSTEAD____ 23647	39.58 1.87 -21.73	28.80 1.66 -11.89	27.33 1.48 -11.97	28.45 1.49 -13.04	36.28 1.34 -22.32	61.35 1.58 -44.52	45.07 1.76 -27.26	28.64 1.67 -11.03	30.00 1.81 -10.92	23.07 1.89 -3.51	29.38 1.98 -9.43	31.58 2.03 -11.13	29.99 1.87 -11.03	33.73 1.98 -14.48	34.80 2.07 -14.64	41.84 2.04 -22.54	22.50 1.99 -3.91	20.20 2.10 0.00	19.53 1.88 0.00	19.58 1.90 0.00	17.03 1.63 0.00	17.45 1.61 0.00	19.44 1.80 -1.12	16.40 1.34 -4.18
HICKLING__1 23621	16.49 0.52 0.00	15.61 0.35 0.00	14.24 0.36 0.00	14.29 0.36 0.00	12.95 0.33 0.00	15.58 0.33 0.00	16.58 0.52 0.00	16.60 0.65 0.00	17.96 0.69 0.00	18.34 0.67 0.00	18.60 0.63 0.00	19.15 0.73 0.00	17.74 0.66 0.00	17.98 0.72 0.00	25.48 0.71 -6.67	18.51 0.70 -0.55	17.31 0.68 -0.03	18.71 0.61 0.00	18.19 0.54 0.00	18.24 0.55 0.00	15.89 0.49 0.00	16.37 0.53 0.00	17.20 0.58 -0.10	11.78 0.29 -0.61
HICKLING__2 23622	16.49 0.52 0.00	15.61 0.35 0.00	14.24 0.36 0.00	14.29 0.36 0.00	12.95 0.33 0.00	15.58 0.33 0.00	16.58 0.52 0.00	16.60 0.65 0.00	17.96 0.69 0.00	18.34 0.67 0.00	18.60 0.63 0.00	19.15 0.73 0.00	17.74 0.66 0.00	17.98 0.72 0.00	25.48 0.71 -6.67	18.51 0.70 -0.55	17.31 0.68 -0.03	18.71 0.61 0.00	18.19 0.54 0.00	18.24 0.55 0.00	15.89 0.49 0.00	16.37 0.53 0.00	17.20 0.58 -0.10	11.78 0.29 -0.61
HIGH FALLS__HY 23754	17.31 1.34 0.00	16.42 1.16 0.00	14.90 1.02 0.00	14.94 1.02 0.00	13.53 0.91 0.00	16.31 1.07 0.00	17.27 1.22 0.00	17.12 1.18 0.00	18.48 1.21 0.00	19.04 1.37 0.00	19.43 1.46 0.00	19.78 1.37 0.00	18.34 1.25 0.00	18.65 1.39 0.00	19.57 1.47 0.00	18.81 1.55 0.00	18.11 1.51 0.00	19.66 1.56 0.00	19.06 1.41 0.00	19.13 1.45 0.00	16.72 1.32 0.00	17.22 1.38 0.00	18.46 1.55 -0.39	14.30 1.05 -2.37
HILLBURN__GT 23639	17.37 1.39 0.00	16.47 1.21 0.00	14.95 1.07 0.00	15.00 1.08 0.00	13.59 0.97 0.00	16.39 1.15 0.00	17.34 1.28 0.00	17.14 1.19 0.00	18.50 1.23 0.00	19.05 1.38 0.00	19.46 1.49 0.00	19.87 1.46 0.00	18.44 1.35 0.00	18.78 1.52 0.00	19.67 1.56 0.00	18.87 1.60 0.00	18.18 1.58 0.00	19.76 1.67 0.00	19.11 1.46 0.00	19.16 1.47 0.00	16.65 1.26 0.00	17.18 1.34 0.00	18.41 1.52 -0.37	14.21 1.06 -2.27
HISHELDN_WT_PWR 323625	16.00 0.03 0.00	15.08 -0.18 0.00	13.76 -0.12 0.00	13.84 -0.09 0.00	12.54 -0.08 0.00	15.00 -0.24 0.00	15.95 -0.11 0.00	15.90 -0.05 0.00	17.15 -0.12 0.00	17.52 -0.15 0.00	17.64 -0.33 0.00	18.12 -0.30 0.00	16.77 -0.31 0.00	17.01 -0.25 0.00	47.35 -0.31 -29.55	19.06 -0.23 -2.03	16.53 -0.20 -0.12	17.73 -0.37 0.00	17.22 -0.43 0.00	17.21 -0.47 0.00	14.95 -0.45 0.00	15.43 -0.41 0.00	16.16 -0.43 -0.07	10.89 -0.42 -0.42
HOLTSVILLE_IC_1 23690	31.00 2.08 -12.94	29.03 1.89 -11.89	27.55 1.70 -11.97	28.68 1.72 -13.04	36.50 1.56 -22.32	61.60 1.84 -44.52	45.29 1.98 -27.26	28.93 1.96 -11.03	30.30 2.11 -10.92	23.36 2.18 -3.51	29.61 2.21 -9.43	31.78 2.24 -11.13	30.29 2.17 -11.04	33.98 2.24 -14.48	35.07 2.33 -14.64	65.68 2.25 -46.16	143.51 2.17 -124.74	159.19 2.30 -138.79	146.56 2.07 -126.84	173.74 2.16 -153.90	18.54 1.80 -1.34	17.52 1.68 0.00	19.60 1.96 -1.12	16.55 1.49 -4.18
HOLTSVILLE_IC_10 23699	31.27 2.19 -13.10	29.14 2.00 -11.89	27.65 1.79 -11.97	28.77 1.81 -13.04	36.59 1.65 -22.32	61.72 1.95 -44.52	45.39 2.08 -27.26	29.07 2.09 -11.03	30.44 2.25 -10.92	23.51 2.33 -3.51	29.76 2.36 -9.43	31.96 2.42 -11.13	30.47 2.35 -11.04	34.16 2.42 -14.48	35.26 2.53 -14.64	61.70 2.43 -42.00	122.43 2.34 -103.49	134.96 2.48 -114.38	124.41 2.23 -104.53	146.83 2.31 -126.83	18.44 1.93 -1.11	17.64 1.80 0.00	19.70 2.06 -1.12	16.63 1.57 -4.18
HOLTSVILLE_IC_2 23691	31.00 2.08 -12.94	29.03 1.89 -11.89	27.55 1.70 -11.97	28.68 1.72 -13.04	36.50 1.56 -22.32	61.60 1.84 -44.52	45.29 1.98 -27.26	28.93 1.96 -11.03	30.30 2.11 -10.92	23.36 2.18 -3.51	29.61 2.21 -9.43	31.78 2.24 -11.13	30.29 2.17 -11.04	33.98 2.24 -14.48	35.07 2.33 -14.64	65.68 2.25 -46.16	143.51 2.17 -124.74	159.19 2.30 -138.79	146.56 2.07 -126.84	173.74 2.16 -153.90	18.54 1.80 -1.34	17.52 1.68 0.00	19.60 1.96 -1.12	16.55 1.49 -4.18
HOLTSVILLE_IC_3 23692	31.00 2.08 -12.94	29.03 1.89 -11.89	27.55 1.70 -11.97	28.68 1.72 -13.04	36.50 1.56 -22.32	61.60 1.84 -44.52	45.29 1.98 -27.26	28.93 1.96 -11.03	30.30 2.11 -10.92	23.36 2.18 -3.51	29.61 2.21 -9.43	31.78 2.24 -11.13	30.29 2.17 -11.04	33.98 2.24 -14.48	35.07 2.33 -14.64	65.68 2.25 -46.16	143.51 2.17 -124.74	159.19 2.30 -138.79	146.56 2.07 -126.84	173.74 2.16 -153.90	18.54 1.80 -1.34	17.52 1.68 0.00	19.60 1.96 -1.12	16.55 1.49 -4.18
HOLTSVILLE_IC_4 23693	31.00 2.08 -12.94	29.03 1.89 -11.89	27.55 1.70 -11.97	28.68 1.72 -13.04	36.50 1.56 -22.32	61.60 1.84 -44.52	45.29 1.98 -27.26	28.93 1.96 -11.03	30.30 2.11 -10.92	23.36 2.18 -3.51	29.61 2.21 -9.43	31.78 2.24 -11.13	30.29 2.17 -11.04	33.98 2.24 -14.48	35.07 2.33 -14.64	65.68 2.25 -46.16	143.51 2.17 -124.74	159.19 2.30 -138.79	146.56 2.07 -126.84	173.74 2.16 -153.90	18.54 1.80 -1.34	17.52 1.68 0.00	19.60 1.96 -1.12	16.55 1.49 -4.18

HOLTSVILLE_IC_5 23694	31.00 2.08 -12.94	29.03 1.89 -11.89	27.55 1.70 -11.97	28.68 1.72 -13.04	36.50 1.56 -22.32	61.60 1.84 -44.52	45.29 1.98 -27.26	28.93 1.96 -11.03	30.30 2.11 -10.92	23.36 2.18 -3.51	29.61 2.21 -9.43	31.78 2.24 -11.13	30.29 2.17 -11.04	33.98 2.24 -14.48	35.07 2.33 -14.64	65.68 2.25 -46.16	143.51 2.17 -124.74	159.19 2.30 -138.79	146.56 2.07 -126.84	173.74 2.16 -153.90	18.54 1.80 -1.34	17.52 1.68 0.00	19.60 1.96 -1.12	16.55 1.49 -4.18
HOLTSVILLE_IC_6 23695	31.27 2.19 -13.10	29.14 2.00 -11.89	27.65 1.79 -11.97	28.77 1.81 -13.04	36.59 1.65 -22.32	61.72 1.95 -44.52	45.39 2.08 -27.26	29.07 2.09 -11.03	30.44 2.25 -10.92	23.51 2.33 -3.51	29.76 2.36 -9.43	31.96 2.42 -11.13	30.47 2.35 -11.04	34.16 2.42 -14.48	35.26 2.53 -14.64	61.70 2.43 -42.00	122.43 2.34 -103.49	134.96 2.48 -114.38	124.41 2.23 -104.53	146.83 2.31 -126.83	18.44 1.93 -1.11	17.64 1.80 0.00	19.70 2.06 -1.12	16.63 1.57 -4.18
HOLTSVILLE_IC_7 23696	31.27 2.19 -13.10	29.14 2.00 -11.89	27.65 1.79 -11.97	28.77 1.81 -13.04	36.59 1.65 -22.32	61.72 1.95 -44.52	45.39 2.08 -27.26	29.07 2.09 -11.03	30.44 2.25 -10.92	23.51 2.33 -3.51	29.76 2.36 -9.43	31.96 2.42 -11.13	30.47 2.35 -11.04	34.16 2.42 -14.48	35.26 2.53 -14.64	61.70 2.43 -42.00	122.43 2.34 -103.49	134.96 2.48 -114.38	124.41 2.23 -104.53	146.83 2.31 -126.83	18.44 1.93 -1.11	17.64 1.80 0.00	19.70 2.06 -1.12	16.63 1.57 -4.18
HOLTSVILLE_IC_8 23697	31.27 2.19 -13.10	29.14 2.00 -11.89	27.65 1.79 -11.97	28.77 1.81 -13.04	36.59 1.65 -22.32	61.72 1.95 -44.52	45.39 2.08 -27.26	29.07 2.09 -11.03	30.44 2.25 -10.92	23.51 2.33 -3.51	29.76 2.36 -9.43	31.96 2.42 -11.13	30.47 2.35 -11.04	34.16 2.42 -14.48	35.26 2.53 -14.64	61.70 2.43 -42.00	122.43 2.34 -103.49	134.96 2.48 -114.38	124.41 2.23 -104.53	146.83 2.31 -126.83	18.44 1.93 -1.11	17.64 1.80 0.00	19.70 2.06 -1.12	16.63 1.57 -4.18
HOLTSVILLE_IC_9 23698	31.27 2.19 -13.10	29.14 2.00 -11.89	27.65 1.79 -11.97	28.77 1.81 -13.04	36.59 1.65 -22.32	61.72 1.95 -44.52	45.39 2.08 -27.26	29.07 2.09 -11.03	30.44 2.25 -10.92	23.51 2.33 -3.51	29.76 2.36 -9.43	31.96 2.42 -11.13	30.47 2.35 -11.04	34.16 2.42 -14.48	35.26 2.53 -14.64	61.70 2.43 -42.00	122.43 2.34 -103.49	134.96 2.48 -114.38	124.41 2.23 -104.53	146.83 2.31 -126.83	18.44 1.93 -1.11	17.64 1.80 0.00	19.70 2.06 -1.12	16.63 1.57 -4.18
HOWARD_WT_PWR 323690	16.46 0.49 0.00	15.55 0.29 0.00	14.18 0.30 0.00	14.26 0.33 0.00	12.92 0.30 0.00	15.52 0.28 0.00	16.56 0.50 0.00	16.58 0.63 0.00	17.90 0.63 0.00	18.33 0.66 0.00	18.53 0.56 0.00	19.00 0.59 0.00	17.59 0.50 0.00	17.79 0.53 0.00	29.52 0.53 -10.89	18.83 0.62 -0.95	17.26 0.60 -0.05	18.61 0.51 0.00	18.05 0.40 0.00	18.04 0.36 0.00	15.62 0.22 0.00	16.02 0.18 0.00	16.73 0.12 -0.08	11.34 -0.04 -0.50
HQ_GEN_CEDARS 23644	15.37 -0.61 0.00	14.79 -0.47 0.00	13.44 -0.44 0.00	13.47 -0.45 0.00	12.19 -0.43 0.00	14.73 -0.51 0.00	15.45 -0.60 0.00	15.38 -0.56 0.00	16.68 -0.59 0.00	17.03 -0.64 0.00	17.22 -0.75 0.00	17.61 -0.80 0.00	16.35 -0.73 0.01	-0.71 -0.85 17.12	-5.04 -0.89 22.25	13.74 -0.91 2.62	15.66 -0.88 0.06	-18.43 -0.93 35.60	16.82 -0.83 0.00	16.84 -0.85 0.00	11.23 -0.77 3.40	-5.05 -0.81 20.08	7.87 -0.78 7.88	-8.63 -0.50 19.02
HQ_GEN_CEDARS_PROXY 323590	15.37 -0.61 0.00	14.79 -0.47 0.00	13.44 -0.44 0.00	13.47 -0.45 0.00	12.19 -0.43 0.00	14.73 -0.51 0.00	15.45 -0.60 0.00	15.38 -0.56 0.00	16.68 -0.59 0.00	17.03 -0.64 0.00	17.22 -0.75 0.00	17.61 -0.80 0.00	16.35 -0.73 0.01	-0.71 -0.85 17.12	-5.04 -0.89 22.25	13.74 -0.91 2.62	15.66 -0.88 0.06	-18.43 -0.93 35.60	16.82 -0.83 0.00	16.84 -0.85 0.00	11.23 -0.77 3.40	-5.05 -0.81 20.08	7.87 -0.78 7.88	-8.63 -0.50 19.02
HQ_GEN_IMPORT 323601	15.55 -0.43 0.00	14.95 -0.30 0.00	13.60 -0.28 0.00	13.63 -0.29 0.00	12.35 -0.27 0.00	14.92 -0.33 0.00	15.62 -0.43 0.00	15.52 -0.42 0.00	16.82 -0.45 0.00	16.11 -0.50 1.06	16.20 -0.53 1.24	17.02 -0.57 0.82	16.57 -0.51 0.00	11.32 -0.55 5.39	12.64 -0.55 4.91	13.51 -0.55 3.20	12.26 -0.53 3.81	7.79 -0.57 9.74	15.21 -0.53 1.92	15.55 -0.52 1.62	11.96 -0.48 2.96	10.13 -0.52 5.20	13.94 -0.54 2.04	5.62 -0.34 4.92
HQ_GEN_WHEEL 23651	15.55 -0.43 0.00	14.95 -0.30 0.00	13.60 -0.28 0.00	13.63 -0.29 0.00	12.35 -0.27 0.00	14.92 -0.33 0.00	15.62 -0.43 0.00	15.52 -0.42 0.00	16.82 -0.45 0.00	16.11 -0.50 1.06	16.20 -0.53 1.24	17.02 -0.57 0.82	16.57 -0.51 0.00	11.32 -0.55 5.39	12.64 -0.55 4.91	13.51 -0.55 3.20	12.26 -0.53 3.81	7.79 -0.57 9.74	15.21 -0.53 1.92	15.55 -0.52 1.62	11.96 -0.48 2.96	10.13 -0.52 5.20	13.94 -0.54 2.04	5.62 -0.34 4.92
HUDSON_AVE_GT_3 23810	18.05 1.75 -0.32	16.80 1.55 0.00	15.27 1.37 -0.01	15.32 1.39 0.00	13.87 1.25 0.00	16.71 1.46 0.00	17.68 1.63 0.00	17.46 1.51 0.00	18.93 1.66 0.00	19.42 1.75 0.00	19.87 1.91 0.00	20.41 1.95 -0.05	18.86 1.78 0.00	19.16 1.90 0.00	20.76 2.01 -0.66	20.61 1.98 -1.36	20.39 1.92 -1.87	20.16 2.05 -0.01	19.49 1.84 0.00	19.52 1.83 0.00	17.18 1.65 -0.14	17.87 1.75 -0.28	18.77 1.86 -0.39	16.14 1.30 -3.96
HUDSON_AVE_GT_4 23540	18.05 1.75 -0.32	16.80 1.55 0.00	15.27 1.37 -0.01	15.32 1.39 0.00	13.87 1.25 0.00	16.71 1.46 0.00	17.68 1.63 0.00	17.46 1.51 0.00	18.93 1.66 0.00	19.42 1.75 0.00	19.87 1.91 0.00	20.41 1.95 -0.05	18.86 1.78 0.00	19.16 1.90 0.00	20.76 2.01 -0.66	20.61 1.98 -1.36	20.39 1.92 -1.87	20.16 2.05 -0.01	19.49 1.84 0.00	19.52 1.83 0.00	17.18 1.65 -0.14	17.87 1.75 -0.28	18.77 1.86 -0.39	16.14 1.30 -3.96
HUDSON_AVE_GT_5 23657	18.05 1.75 -0.32	16.80 1.55 0.00	15.27 1.37 -0.01	15.32 1.39 0.00	13.87 1.25 0.00	16.71 1.46 0.00	17.68 1.63 0.00	17.46 1.51 0.00	18.93 1.66 0.00	19.42 1.75 0.00	19.87 1.91 0.00	20.41 1.95 -0.05	18.86 1.78 0.00	19.16 1.90 0.00	20.76 2.01 -0.66	20.61 1.98 -1.36	20.39 1.92 -1.87	20.16 2.05 -0.01	19.49 1.84 0.00	19.52 1.83 0.00	17.18 1.65 -0.14	17.87 1.75 -0.28	18.77 1.86 -0.39	16.14 1.30 -3.96
HUDSON_AVE_10 24168	18.02 1.73 -0.32	16.78 1.52 0.00	15.24 1.35 -0.01	15.29 1.37 0.00	13.85 1.23 0.00	16.68 1.44 0.00	17.65 1.60 0.00	17.42 1.48 0.00	18.90 1.63 0.00	19.39 1.72 0.00	19.83 1.86 0.00	20.35 1.89 -0.05	18.81 1.72 0.00	19.11 1.85 0.00	20.70 1.95 -0.66	20.55 1.93 -1.36	20.34 1.87 -1.87	20.11 2.00 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.74 1.83 -0.39	16.12 1.28 -3.96
HUNTER_MOUNT___DRP 323613	17.35 1.37 0.00	16.42 1.16 0.00	14.91 1.02 0.00	14.96 1.03 0.00	13.54 0.92 0.00	16.35 1.11 0.00	17.30 1.24 0.00	17.17 1.23 0.00	18.68 1.41 0.00	19.11 1.45 0.00	19.43 1.46 0.00	19.92 1.51 0.00	18.40 1.31 0.00	18.46 1.20 0.00	19.54 1.44 0.00	18.70 1.44 0.00	18.10 1.50 0.00	19.85 1.75 0.00	19.27 1.62 0.00	19.34 1.66 0.00	16.86 1.47 0.00	17.36 1.52 0.00	18.50 1.55 -0.42	14.51 1.03 -2.60

HUNTINGTON_RES_REC 323705	31.13 2.04 -13.11	28.97 1.83 -11.89	27.50 1.65 -11.97	28.64 1.67 -13.04	36.45 1.51 -22.32	61.55 1.78 -44.52	45.25 1.94 -27.26	28.86 1.89 -11.03	30.26 2.07 -10.92	23.31 2.13 -3.51	29.60 2.19 -9.43	31.82 2.27 -11.13	30.28 2.16 -11.04	33.99 2.25 -14.48	35.05 2.31 -14.64	51.15 2.20 -31.69	69.48 2.12 -50.76	74.13 2.22 -53.82	68.80 1.96 -49.18	79.37 2.01 -59.68	17.63 1.71 -0.52	17.44 1.60 0.00	19.49 1.85 -1.12	16.47 1.41 -4.18
HUNTLEY___63 23557	15.92 -0.05 0.00	14.97 -0.29 0.00	13.68 -0.20 0.00	13.77 -0.16 0.00	12.48 -0.15 0.00	14.90 -0.34 0.00	15.80 -0.26 0.00	15.69 -0.25 0.00	16.94 -0.33 0.00	17.30 -0.37 0.00	17.38 -0.59 0.00	17.85 -0.57 0.00	16.58 -0.51 0.00	16.84 -0.44 -0.03	37.10 -0.55 -19.55	18.27 -0.44 -1.46	16.63 -0.35 -0.37	17.60 -0.52 -0.03	17.10 -0.57 -0.02	17.06 -0.64 -0.02	14.87 -0.53 0.00	15.39 -0.45 0.00	16.10 -0.49 -0.06	10.78 -0.47 -0.37
HUNTLEY___64 23558	15.92 -0.05 0.00	14.97 -0.29 0.00	13.68 -0.20 0.00	13.77 -0.16 0.00	12.48 -0.15 0.00	14.90 -0.34 0.00	15.80 -0.26 0.00	15.69 -0.25 0.00	16.94 -0.33 0.00	17.30 -0.37 0.00	17.38 -0.59 0.00	17.85 -0.57 0.00	16.58 -0.51 0.00	16.84 -0.44 -0.03	37.10 -0.55 -19.55	18.27 -0.44 -1.46	16.63 -0.35 -0.37	17.60 -0.52 -0.03	17.10 -0.57 -0.02	17.06 -0.64 -0.02	14.87 -0.53 0.00	15.39 -0.45 0.00	16.10 -0.49 -0.06	10.78 -0.47 -0.37
HUNTLEY___65 23559	15.92 -0.05 0.00	14.97 -0.29 0.00	13.68 -0.20 0.00	13.77 -0.16 0.00	12.48 -0.15 0.00	14.90 -0.34 0.00	15.80 -0.26 0.00	15.69 -0.25 0.00	16.94 -0.33 0.00	17.30 -0.37 0.00	17.38 -0.59 0.00	17.85 -0.57 0.00	16.58 -0.51 0.00	16.84 -0.44 -0.03	37.10 -0.55 -19.55	18.27 -0.44 -1.46	16.63 -0.35 -0.37	17.60 -0.52 -0.03	17.10 -0.57 -0.02	17.06 -0.64 -0.02	14.87 -0.53 0.00	15.39 -0.45 0.00	16.10 -0.49 -0.06	10.78 -0.47 -0.37
HUNTLEY___66 23560	15.92 -0.05 0.00	14.97 -0.29 0.00	13.68 -0.20 0.00	13.77 -0.16 0.00	12.48 -0.15 0.00	14.90 -0.34 0.00	15.80 -0.26 0.00	15.69 -0.25 0.00	16.94 -0.33 0.00	17.30 -0.37 0.00	17.38 -0.59 0.00	17.85 -0.57 0.00	16.58 -0.51 0.00	16.84 -0.44 -0.03	37.10 -0.55 -19.55	18.27 -0.44 -1.46	16.63 -0.35 -0.37	17.60 -0.52 -0.03	17.10 -0.57 -0.02	17.06 -0.64 -0.02	14.87 -0.53 0.00	15.39 -0.45 0.00	16.10 -0.49 -0.06	10.78 -0.47 -0.37
HUNTLEY___67 23561	15.79 -0.18 0.00	14.84 -0.41 0.00	13.55 -0.33 0.00	13.64 -0.29 0.00	12.36 -0.26 0.00	14.75 -0.50 0.00	15.65 -0.41 0.00	15.59 -0.35 0.00	16.83 -0.44 0.00	17.18 -0.49 0.00	17.25 -0.72 0.00	17.73 -0.68 0.00	16.45 -0.64 0.00	16.66 -0.60 0.00	49.08 -0.71 -31.69	22.05 -0.60 -5.39	16.35 -0.50 -0.26	17.40 -0.70 0.00	16.91 -0.74 0.00	16.89 -0.80 0.00	14.75 -0.65 0.00	15.28 -0.56 0.00	15.98 -0.60 -0.06	10.72 -0.54 -0.37
HUNTLEY___68 23562	15.79 -0.18 0.00	14.84 -0.41 0.00	13.55 -0.33 0.00	13.64 -0.29 0.00	12.36 -0.26 0.00	14.75 -0.50 0.00	15.65 -0.41 0.00	15.59 -0.35 0.00	16.83 -0.44 0.00	17.18 -0.49 0.00	17.25 -0.72 0.00	17.73 -0.68 0.00	16.45 -0.64 0.00	16.66 -0.60 0.00	49.08 -0.71 -31.69	22.05 -0.60 -5.39	16.35 -0.50 -0.26	17.40 -0.70 0.00	16.91 -0.74 0.00	16.89 -0.80 0.00	14.75 -0.65 0.00	15.28 -0.56 0.00	15.98 -0.60 -0.06	10.72 -0.54 -0.37
HYLAND___LFGE 323620	16.84 0.86 0.00	15.85 0.60 0.00	14.42 0.54 0.00	14.47 0.55 0.00	13.13 0.51 0.00	15.79 0.54 0.00	16.82 0.76 0.00	16.83 0.89 0.00	18.26 0.99 0.00	18.17 0.50 0.00	18.20 0.23 0.00	18.89 0.48 0.00	17.52 0.43 0.00	17.59 0.33 0.00	26.87 0.67 -8.09	18.43 0.60 -0.57	17.26 0.63 -0.03	18.70 0.60 0.00	18.22 0.57 0.00	18.16 0.47 0.00	15.91 0.51 0.00	16.37 0.53 0.00	17.15 0.56 -0.07	11.62 0.33 -0.41
INDECK___CORINTH 23802	17.17 1.19 0.00	16.20 0.94 0.00	14.70 0.82 0.00	14.76 0.84 0.00	13.38 0.75 0.00	16.23 0.99 0.00	17.28 1.23 0.00	17.19 1.25 0.00	18.61 1.34 0.00	19.08 1.42 0.00	19.28 1.31 0.00	19.72 1.30 0.00	18.24 1.15 0.00	19.08 1.16 -0.66	20.00 1.03 -0.86	18.43 1.07 -0.10	17.64 1.03 0.00	20.74 1.26 -1.38	19.03 1.38 0.00	19.24 1.55 0.00	16.87 1.31 -0.16	18.13 1.35 -0.94	18.82 1.39 -0.91	15.96 0.91 -4.17
INDECK___ILION 23567	16.43 0.45 0.00	15.62 0.36 0.00	14.20 0.32 0.00	14.25 0.33 0.00	12.93 0.31 0.00	15.64 0.39 0.00	16.52 0.47 0.00	16.42 0.47 0.00	17.73 0.46 0.00	18.21 0.54 0.00	18.53 0.56 0.00	18.95 0.54 0.00	17.56 0.48 0.00	18.46 0.58 -0.62	19.48 0.57 -0.81	17.93 0.57 -0.09	17.14 0.54 0.00	19.98 0.58 -1.30	18.24 0.59 0.00	18.30 0.62 0.00	16.05 0.49 -0.16	17.30 0.51 -0.95	17.43 0.54 -0.36	12.07 0.35 -0.84
INDECK___OLEAN 23982	16.06 0.09 0.00	15.17 -0.08 0.00	13.87 -0.01 0.00	13.93 0.01 0.00	12.63 0.00 0.00	15.09 -0.16 0.00	16.13 0.07 0.00	16.22 0.28 0.00	17.48 0.21 0.00	17.80 0.13 0.00	17.99 0.02 0.00	18.57 0.16 0.00	17.19 0.11 0.00	17.48 0.23 0.00	34.90 0.16 -16.64	19.44 0.21 -1.97	16.98 0.24 -0.13	18.12 0.02 0.00	17.57 -0.08 0.00	17.65 -0.04 0.00	15.42 0.03 0.00	15.96 0.12 0.00	16.85 0.26 -0.07	11.35 0.04 -0.43
INDECK___OSWEGO 23783	15.70 -0.27 0.00	14.96 -0.30 0.00	13.62 -0.26 0.00	13.67 -0.26 0.00	12.41 -0.21 0.00	15.01 -0.23 0.00	15.86 -0.19 0.00	15.78 -0.16 0.00	17.09 -0.18 0.00	17.50 -0.17 0.00	17.79 -0.18 0.00	18.25 -0.16 0.00	16.93 -0.15 0.00	16.64 -0.13 0.49	17.28 -0.18 0.64	17.04 -0.15 0.08	16.47 -0.13 0.00	16.90 -0.17 1.03	17.48 -0.17 0.00	17.52 -0.17 0.00	15.23 -0.16 0.00	15.66 -0.18 0.00	16.36 -0.19 -0.03	10.89 -0.17 -0.18
INDECK___YERKES 23781	15.94 -0.04 0.00	14.98 -0.27 0.00	13.69 -0.19 0.00	13.78 -0.14 0.00	12.49 -0.13 0.00	14.92 -0.33 0.00	15.81 -0.24 0.00	15.70 -0.24 0.00	16.96 -0.31 0.00	17.32 -0.35 0.00	17.40 -0.57 0.00	17.86 -0.55 0.00	16.60 -0.49 0.00	16.86 -0.42 -0.03	37.12 -0.53 -19.55	18.29 -0.42 -1.46	16.65 -0.33 -0.37	17.61 -0.51 -0.03	17.11 -0.55 -0.02	17.08 -0.63 -0.02	14.88 -0.52 0.00	15.41 -0.43 0.00	16.10 -0.48 -0.06	10.79 -0.46 -0.37
INDIAN POINT_GT_1 24139	17.42 1.44 0.00	16.51 1.26 0.00	14.99 1.11 0.00	15.05 1.12 0.00	13.63 1.01 0.00	16.43 1.19 0.00	17.38 1.33 0.00	17.18 1.24 0.00	18.62 1.34 0.00	19.10 1.43 0.00	19.52 1.55 0.00	20.00 1.59 0.00	18.55 1.46 0.00	18.82 1.56 0.00	19.75 1.65 0.00	18.90 1.63 0.00	18.20 1.59 0.00	19.80 1.70 0.00	19.18 1.53 0.00	19.21 1.53 0.00	16.78 1.38 0.00	17.30 1.46 0.00	18.48 1.57 -0.38	14.34 1.10 -2.36
INDIAN POINT_GT_2 23659	17.42 1.44 0.00	16.51 1.26 0.00	14.99 1.11 0.00	15.05 1.12 0.00	13.63 1.01 0.00	16.43 1.19 0.00	17.38 1.33 0.00	17.18 1.24 0.00	18.62 1.34 0.00	19.10 1.43 0.00	19.52 1.55 0.00	20.00 1.59 0.00	18.55 1.46 0.00	18.82 1.56 0.00	19.75 1.65 0.00	18.90 1.63 0.00	18.20 1.59 0.00	19.80 1.70 0.00	19.18 1.53 0.00	19.21 1.53 0.00	16.78 1.38 0.00	17.30 1.46 0.00	18.48 1.57 -0.38	14.34 1.10 -2.36

INDIAN POINT_GT_3 24019	17.42 1.44 0.00	16.51 1.26 0.00	14.99 1.11 0.00	15.05 1.12 0.00	13.63 1.01 0.00	16.43 1.19 0.00	17.38 1.33 0.00	17.18 1.24 0.00	18.62 1.34 0.00	19.10 1.43 0.00	19.52 1.55 0.00	20.00 1.59 0.00	18.55 1.46 0.00	18.82 1.56 0.00	19.75 1.65 0.00	18.90 1.63 0.00	18.20 1.59 0.00	19.80 1.70 0.00	19.18 1.53 0.00	19.21 1.53 0.00	16.78 1.38 0.00	17.30 1.46 0.00	18.48 1.57 -0.38	14.34 1.10 -2.36
INDIAN POINT___2 23530	17.39 1.42 0.00	16.49 1.23 0.00	14.97 1.09 0.00	15.02 1.10 0.00	13.61 0.99 0.00	16.41 1.16 0.00	17.36 1.30 0.00	17.16 1.21 0.00	18.59 1.31 0.00	19.06 1.40 0.00	19.48 1.52 0.00	19.96 1.55 0.00	18.52 1.43 0.00	18.79 1.53 0.00	19.72 1.61 0.00	18.86 1.60 0.00	18.16 1.56 0.00	19.76 1.67 0.00	19.13 1.48 0.00	19.17 1.48 0.00	16.74 1.34 0.00	17.26 1.42 0.00	18.44 1.54 -0.38	14.28 1.07 -2.33
INDIAN POINT___3 23531	17.31 1.33 0.00	16.41 1.15 0.00	14.90 1.02 0.00	14.95 1.03 0.00	13.55 0.92 0.00	16.33 1.09 0.00	17.27 1.22 0.00	17.07 1.13 0.00	18.50 1.23 0.00	18.98 1.31 0.00	19.40 1.43 0.00	19.87 1.46 0.00	18.43 1.34 0.00	18.70 1.44 0.00	19.62 1.51 0.00	18.77 1.51 0.00	18.07 1.47 0.00	19.67 1.57 0.00	19.05 1.40 0.00	19.09 1.40 0.00	16.66 1.26 0.00	17.19 1.35 0.00	18.37 1.46 -0.38	14.27 1.03 -2.36
IP CORINTH___1 23988	17.26 1.28 0.00	16.29 1.03 0.00	14.78 0.90 0.00	14.83 0.91 0.00	13.45 0.82 0.00	16.31 1.06 0.00	17.37 1.32 0.00	17.28 1.34 0.00	18.70 1.43 0.00	19.18 1.52 0.00	19.38 1.42 0.00	19.82 1.41 0.00	18.34 1.25 0.00	19.18 1.26 -0.66	20.10 1.14 -0.86	18.53 1.17 -0.10	17.73 1.13 0.00	20.85 1.37 -1.38	19.13 1.48 0.00	19.34 1.65 0.00	16.95 1.39 -0.16	18.22 1.44 -0.94	18.91 1.49 -0.91	16.03 0.97 -4.17
IP___TICONDEROGA 23804	18.15 2.18 0.00	16.99 1.73 0.00	15.42 1.53 0.00	15.52 1.59 0.00	14.07 1.45 0.00	17.16 1.91 0.00	18.52 2.47 0.00	18.46 2.52 0.00	19.87 2.60 0.00	20.42 2.75 0.00	20.66 2.69 0.00	21.08 2.67 0.00	19.41 2.33 0.00	20.32 2.40 -0.66	21.13 2.17 -0.86	19.70 2.34 -0.10	18.80 2.20 0.00	21.93 2.45 -1.38	20.36 2.71 0.00	20.60 2.92 0.00	17.91 2.35 -0.16	19.25 2.47 -0.94	20.12 2.69 -0.90	16.79 1.74 -4.16
ISLIP_RES_REC 323679	31.52 2.33 -13.21	29.26 2.12 -11.89	27.76 1.90 -11.97	28.88 1.92 -13.04	36.69 1.75 -22.32	61.84 2.07 -44.52	45.53 2.22 -27.26	29.22 2.24 -11.03	30.60 2.41 -10.92	23.68 2.50 -3.51	29.96 2.55 -9.43	32.16 2.62 -11.13	30.67 2.55 -11.04	34.36 2.62 -14.48	35.48 2.74 -14.64	60.39 2.65 -40.47	114.83 2.57 -95.65	126.21 2.73 -105.38	116.41 2.45 -96.31	137.06 2.52 -116.85	18.52 2.11 -1.02	17.80 1.96 0.00	19.87 2.23 -1.12	16.72 1.66 -4.18
JARVIS____ 23743	16.12 0.14 0.00	15.36 0.11 0.00	13.98 0.10 0.00	14.02 0.10 0.00	12.72 0.10 0.00	15.37 0.13 0.00	16.21 0.15 0.00	16.10 0.15 0.00	17.42 0.15 0.00	17.85 0.18 0.00	18.16 0.19 0.00	18.60 0.18 0.00	17.26 0.17 0.00	18.08 0.20 -0.62	19.10 0.18 -0.81	17.55 0.19 -0.09	16.79 0.18 0.00	19.59 0.20 -1.30	17.84 0.19 0.00	17.88 0.19 0.00	15.71 0.15 -0.16	16.94 0.14 -0.95	17.05 0.16 -0.36	11.83 0.11 -0.84
JENNISON___1 23625	16.88 0.90 0.00	16.04 0.78 0.00	14.60 0.72 0.00	14.64 0.71 0.00	13.27 0.65 0.00	16.03 0.78 0.00	17.02 0.97 0.00	17.01 1.07 0.00	18.40 1.13 0.00	18.88 1.21 0.00	19.17 1.20 0.00	19.71 1.30 0.00	18.31 1.22 0.00	18.56 1.31 0.00	21.54 1.28 -2.16	18.73 1.27 -0.19	17.83 1.22 -0.01	19.34 1.24 0.00	18.83 1.17 0.00	18.87 1.18 0.00	16.42 1.02 0.00	16.85 1.01 0.00	17.68 1.03 -0.14	12.34 0.62 -0.83
JENNISON___2 23626	16.88 0.90 0.00	16.04 0.78 0.00	14.60 0.72 0.00	14.64 0.71 0.00	13.27 0.65 0.00	16.03 0.78 0.00	17.02 0.97 0.00	17.01 1.07 0.00	18.40 1.13 0.00	18.88 1.21 0.00	19.17 1.20 0.00	19.71 1.30 0.00	18.31 1.22 0.00	18.56 1.31 0.00	21.54 1.28 -2.16	18.73 1.27 -0.19	17.83 1.22 -0.01	19.34 1.24 0.00	18.83 1.17 0.00	18.87 1.18 0.00	16.42 1.02 0.00	16.85 1.01 0.00	17.68 1.03 -0.14	12.34 0.62 -0.83
JERICHO_RISE_WT_PWR 323719	15.39 -0.59 0.00	14.81 -0.45 0.00	13.50 -0.38 0.00	13.55 -0.37 0.00	12.26 -0.36 0.00	14.74 -0.51 0.00	15.55 -0.50 0.00	15.56 -0.38 0.00	16.83 -0.44 0.00	17.18 -0.49 0.00	17.44 -0.53 0.00	17.84 -0.58 0.00	16.54 -0.54 0.01	-1.22 -0.59 17.89	-5.72 -0.57 23.26	13.97 -0.56 2.74	15.99 -0.55 0.06	-19.64 -0.54 37.20	17.20 -0.45 0.00	17.23 -0.46 0.00	11.27 -0.57 3.55	-5.88 -0.73 20.99	7.32 -0.96 8.24	-9.63 -0.64 19.88
KCE_NY_1 323755	17.28 1.31 0.00	16.35 1.09 0.00	14.85 0.96 0.00	14.90 0.98 0.00	13.50 0.88 0.00	16.35 1.10 0.00	17.34 1.29 0.00	17.23 1.28 0.00	18.64 1.37 0.00	19.12 1.46 0.00	19.44 1.47 0.00	19.86 1.45 0.00	18.38 1.29 0.00	19.25 1.33 -0.66	20.27 1.31 -0.86	18.66 1.30 -0.10	17.83 1.23 0.00	20.90 1.43 -1.37	19.13 1.48 0.00	19.24 1.56 0.00	16.90 1.34 -0.16	18.16 1.39 -0.94	18.87 1.44 -0.90	15.99 0.95 -4.15
KEDC PORT_JEFF_GT2 24210	31.14 2.12 -13.04	29.10 1.96 -11.89	27.64 1.78 -11.97	28.76 1.80 -13.04	36.57 1.64 -22.32	61.69 1.93 -44.52	45.33 2.03 -27.26	29.03 2.05 -11.03	30.37 2.18 -10.92	23.46 2.28 -3.51	29.71 2.31 -9.43	31.88 2.33 -11.13	30.39 2.26 -11.04	34.07 2.33 -14.48	35.13 2.39 -14.64	61.41 2.26 -41.89	121.62 2.13 -102.89	134.04 2.25 -113.69	123.54 1.99 -103.90	145.82 2.07 -126.06	18.20 1.70 -1.10	17.38 1.55 0.00	19.49 1.85 -1.12	16.59 1.52 -4.18
KEDC PORT_JEFF_GT3 24211	31.14 2.12 -13.04	29.10 1.96 -11.89	27.64 1.78 -11.97	28.76 1.80 -13.04	36.57 1.64 -22.32	61.69 1.93 -44.52	45.33 2.03 -27.26	29.03 2.05 -11.03	30.37 2.18 -10.92	23.46 2.28 -3.51	29.71 2.31 -9.43	31.88 2.33 -11.13	30.39 2.26 -11.04	34.07 2.33 -14.48	35.13 2.39 -14.64	61.41 2.26 -41.89	121.62 2.13 -102.89	134.04 2.25 -113.69	123.54 1.99 -103.90	145.82 2.07 -126.06	18.20 1.70 -1.10	17.38 1.55 0.00	19.49 1.85 -1.12	16.59 1.52 -4.18
KEDC_GLWD_GT4 24219	38.34 1.85 -20.51	28.78 1.64 -11.89	27.31 1.46 -11.97	28.43 1.47 -13.04	36.26 1.32 -22.32	61.33 1.56 -44.52	45.04 1.73 -27.26	28.62 1.64 -11.03	29.98 1.79 -10.92	23.06 1.88 -3.51	29.42 2.01 -9.43	31.61 2.07 -11.13	29.95 1.83 -11.03	33.66 1.92 -14.48	34.76 2.03 -14.64	41.80 2.00 -22.54	22.44 1.94 -3.91	20.15 2.06 0.00	19.49 1.84 0.00	19.53 1.84 0.00	17.00 1.60 0.00	17.44 1.61 0.00	19.41 1.77 -1.12	16.40 1.34 -4.18
KEDC_GLWD_GT5 24220	38.34 1.85 -20.51	28.78 1.64 -11.89	27.31 1.46 -11.97	28.43 1.47 -13.04	36.26 1.32 -22.32	61.33 1.56 -44.52	45.04 1.73 -27.26	28.62 1.64 -11.03	29.98 1.79 -10.92	23.06 1.88 -3.51	29.42 2.01 -9.43	31.61 2.07 -11.13	29.95 1.83 -11.03	33.66 1.92 -14.48	34.76 2.03 -14.64	41.80 2.00 -22.54	22.44 1.94 -3.91	20.15 2.06 0.00	19.49 1.84 0.00	19.53 1.84 0.00	17.00 1.60 0.00	17.44 1.61 0.00	19.41 1.77 -1.12	16.40 1.34 -4.18

KENSICO____ 23655	17.50 1.53 0.00	16.59 1.33 0.00	15.06 1.18 0.00	15.12 1.19 0.00	13.69 1.07 0.00	16.51 1.26 0.00	17.46 1.41 0.00	17.26 1.32 0.00	18.71 1.43 0.00	19.20 1.53 0.00	19.62 1.65 0.00	20.10 1.69 0.00	18.64 1.55 0.00	18.92 1.66 0.00	19.84 1.74 0.00	18.99 1.73 0.00	18.29 1.68 0.00	19.90 1.80 0.00	19.27 1.62 0.00	19.31 1.62 0.00	16.85 1.45 0.00	17.37 1.53 0.00	18.55 1.64 -0.39	14.41 1.15 -2.37
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.33 1.35 0.00	16.43 1.17 0.00	14.91 1.03 0.00	14.96 1.03 0.00	13.55 0.92 0.00	16.33 1.09 0.00	17.29 1.23 0.00	17.14 1.20 0.00	18.52 1.24 0.00	19.05 1.39 0.00	19.44 1.47 0.00	19.81 1.40 0.00	18.33 1.24 0.00	18.62 1.36 0.00	19.56 1.45 0.00	18.78 1.52 0.00	18.09 1.49 0.00	19.66 1.56 0.00	19.06 1.41 0.00	19.14 1.45 0.00	16.76 1.36 0.00	17.26 1.42 0.00	18.46 1.57 -0.37	14.19 1.06 -2.25
KIAC_JFK_GT1 23816	18.07 1.77 -0.32	16.84 1.58 0.00	15.28 1.39 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.73 1.48 0.00	17.71 1.66 0.00	17.46 1.52 0.00	18.98 1.71 0.00	19.43 1.76 0.00	19.83 1.86 0.00	20.33 1.87 -0.05	18.77 1.69 0.00	19.04 1.79 0.00	20.65 1.90 -0.66	20.49 1.87 -1.36	20.28 1.80 -1.87	20.03 1.92 -0.01	19.37 1.72 0.00	19.41 1.72 0.00	17.11 1.58 -0.14	17.79 1.67 -0.28	18.78 1.87 -0.39	16.15 1.31 -3.96
KIAC_JFK_GT2 23817	18.07 1.77 -0.32	16.84 1.58 0.00	15.28 1.39 -0.01	15.33 1.40 0.00	13.88 1.26 0.00	16.73 1.48 0.00	17.71 1.66 0.00	17.46 1.52 0.00	18.98 1.71 0.00	19.43 1.76 0.00	19.83 1.86 0.00	20.33 1.87 -0.05	18.77 1.69 0.00	19.04 1.79 0.00	20.65 1.90 -0.66	20.49 1.87 -1.36	20.28 1.80 -1.87	20.03 1.92 -0.01	19.37 1.72 0.00	19.41 1.72 0.00	17.11 1.58 -0.14	17.79 1.67 -0.28	18.78 1.87 -0.39	16.15 1.31 -3.96
KINTIGH____ 23543	15.67 -0.30 0.00	14.76 -0.49 0.00	13.47 -0.41 0.00	13.54 -0.38 0.00	12.28 -0.34 0.00	14.70 -0.55 0.00	15.57 -0.49 0.00	15.50 -0.44 0.00	16.76 -0.51 0.00	17.11 -0.55 0.00	17.22 -0.74 0.00	17.70 -0.72 0.00	16.42 -0.66 0.00	16.61 -0.64 0.00	7.61 -0.74 9.74	15.90 -0.65 0.71	15.98 -0.56 0.06	17.37 -0.72 0.00	16.91 -0.74 0.00	16.89 -0.79 0.00	14.76 -0.64 0.00	15.27 -0.57 0.00	15.94 -0.63 -0.05	10.66 -0.54 -0.32
LEDERLE____ 23769	17.42 1.44 0.00	16.51 1.25 0.00	14.99 1.11 0.00	15.04 1.11 0.00	13.63 1.00 0.00	16.44 1.19 0.00	17.39 1.33 0.00	17.19 1.24 0.00	18.62 1.34 0.00	19.11 1.45 0.00	19.53 1.56 0.00	20.00 1.59 0.00	18.56 1.47 0.00	18.85 1.59 0.00	19.78 1.67 0.00	18.94 1.67 0.00	18.24 1.64 0.00	19.84 1.74 0.00	19.20 1.55 0.00	19.24 1.55 0.00	16.78 1.38 0.00	17.30 1.46 0.00	18.49 1.59 -0.37	14.27 1.10 -2.29
LINDEN COGEN____ 23786	17.93 1.63 -0.32	16.68 1.43 0.00	15.16 1.26 -0.01	15.21 1.29 0.00	13.78 1.16 0.00	16.61 1.36 0.00	17.56 1.51 0.00	17.34 1.40 0.00	18.78 1.51 0.00	19.26 1.59 0.00	19.47 1.75 0.25	20.25 1.79 -0.05	18.73 1.65 0.00	19.04 1.78 0.00	20.63 1.87 -0.66	20.47 1.84 -1.36	20.28 1.81 -1.87	20.04 1.93 -0.01	19.36 1.71 0.00	19.38 1.70 0.00	17.07 1.54 -0.14	17.76 1.65 -0.28	18.68 1.77 -0.39	16.09 1.24 -3.96
LIPA_MISC_IPP 23656	31.15 2.21 -12.96	29.16 2.01 -11.89	27.66 1.81 -11.97	28.79 1.83 -13.04	36.60 1.66 -22.32	61.73 1.96 -44.52	45.41 2.10 -27.26	29.08 2.10 -11.03	30.46 2.27 -10.92	23.51 2.33 -3.51	29.76 2.36 -9.43	31.94 2.39 -11.13	30.45 2.32 -11.04	34.14 2.40 -14.48	35.25 2.51 -14.64	65.23 2.44 -45.53	140.46 2.34 -121.51	155.68 2.50 -135.08	143.37 2.27 -123.44	169.83 2.36 -149.78	18.67 1.97 -1.31	17.67 1.83 0.00	19.75 2.11 -1.12	16.65 1.59 -4.18
LISF____SOLAR 323691	31.23 2.26 -12.99	29.20 2.06 -11.89	27.70 1.85 -11.97	28.83 1.87 -13.04	36.64 1.70 -22.32	61.78 2.01 -44.52	45.46 2.15 -27.26	29.14 2.16 -11.03	30.50 2.31 -10.92	23.56 2.38 -3.51	29.80 2.40 -9.43	31.97 2.43 -11.13	30.49 2.37 -11.04	34.20 2.46 -14.48	35.30 2.56 -14.64	64.66 2.50 -44.90	137.32 2.41 -118.31	152.09 2.58 -131.41	140.09 2.36 -120.09	165.84 2.45 -145.71	18.70 2.03 -1.27	17.73 1.89 0.00	19.81 2.17 -1.12	16.69 1.62 -4.18
LITTLE FALLS____HYD 24013	16.84 0.86 0.00	15.94 0.69 0.00	14.49 0.61 0.00	14.56 0.64 0.00	13.21 0.59 0.00	16.00 0.76 0.00	16.94 0.89 0.00	16.84 0.90 0.00	18.15 0.88 0.00	18.67 1.00 0.00	19.03 1.06 0.00	19.42 1.01 0.00	17.98 0.89 0.00	18.96 1.09 -0.62	19.99 1.08 -0.81	18.42 1.06 -0.09	17.59 0.98 0.00	20.48 1.09 -1.30	18.77 1.11 0.00	18.85 1.17 0.00	16.53 0.97 -0.16	17.80 1.01 -0.95	17.94 1.05 -0.36	12.40 0.67 -0.84
LI_NEWBRDGE____DRP 323616	29.20 1.84 -11.37	28.78 1.63 -11.89	27.31 1.46 -11.97	28.44 1.48 -13.04	36.27 1.33 -22.32	61.33 1.56 -44.52	45.04 1.73 -27.26	28.62 1.65 -11.03	29.96 1.77 -10.92	23.02 1.85 -3.51	29.33 1.92 -9.43	31.50 1.95 -11.13	29.94 1.82 -11.03	33.67 1.93 -14.48	34.75 2.01 -14.64	41.76 1.97 -22.54	22.40 1.90 -3.91	20.10 2.00 0.00	19.43 1.78 0.00	19.51 1.82 0.00	16.95 1.55 0.00	17.36 1.51 0.00	19.39 1.75 -1.12	16.37 1.30 -4.18
LOCKPORT____CC1 323769	15.77 -0.21 0.00	14.81 -0.45 0.00	13.51 -0.37 0.00	13.60 -0.32 0.00	12.33 -0.29 0.00	14.71 -0.54 0.00	15.60 -0.45 0.00	15.54 -0.41 0.00	16.79 -0.49 0.00	17.14 -0.53 0.00	17.20 -0.77 0.00	17.67 -0.74 0.00	16.41 -0.67 0.00	16.62 -0.64 -0.01	40.34 -0.77 -23.00	17.14 -0.64 -0.52	16.16 -0.55 -0.11	17.37 -0.74 -0.01	16.89 -0.76 0.00	16.86 -0.83 -0.01	14.72 -0.68 0.00	15.25 -0.59 0.00	15.92 -0.66 -0.06	10.66 -0.58 -0.35
LOCKPORT____CC2 323770	15.77 -0.21 0.00	14.81 -0.45 0.00	13.51 -0.37 0.00	13.60 -0.32 0.00	12.33 -0.29 0.00	14.71 -0.54 0.00	15.60 -0.45 0.00	15.54 -0.41 0.00	16.79 -0.49 0.00	17.14 -0.53 0.00	17.20 -0.77 0.00	17.67 -0.74 0.00	16.41 -0.67 0.00	16.62 -0.64 -0.01	40.34 -0.77 -23.00	17.14 -0.64 -0.52	16.16 -0.55 -0.11	17.37 -0.74 -0.01	16.89 -0.76 0.00	16.86 -0.83 -0.01	14.72 -0.68 0.00	15.25 -0.59 0.00	15.92 -0.66 -0.06	10.66 -0.58 -0.35
LOCKPORT____CC3 323771	15.77 -0.21 0.00	14.81 -0.45 0.00	13.51 -0.37 0.00	13.60 -0.32 0.00	12.33 -0.29 0.00	14.71 -0.54 0.00	15.60 -0.45 0.00	15.54 -0.41 0.00	16.79 -0.49 0.00	17.14 -0.53 0.00	17.20 -0.77 0.00	17.67 -0.74 0.00	16.41 -0.67 0.00	16.62 -0.64 -0.01	40.34 -0.77 -23.00	17.14 -0.64 -0.52	16.16 -0.55 -0.11	17.37 -0.74 -0.01	16.89 -0.76 0.00	16.86 -0.83 -0.01	14.72 -0.68 0.00	15.25 -0.59 0.00	15.92 -0.66 -0.06	10.66 -0.58 -0.35
LONG_LAKE_PHOENIX 24014	15.82 -0.15 0.00	15.06 -0.19 0.00	13.73 -0.16 0.00	13.77 -0.16 0.00	12.50 -0.12 0.00	15.12 -0.13 0.00	15.98 -0.08 0.00	15.89 -0.05 0.00	17.21 -0.06 0.00	17.64 -0.03 0.00	17.94 -0.04 0.00	18.39 -0.02 0.00	17.05 -0.03 0.00	17.27 0.02 0.00	18.08 -0.03 0.00	17.27 0.01 0.00	16.62 0.02 0.00	18.09 -0.01 0.00	17.63 -0.02 0.00	17.66 -0.03 0.00	15.35 -0.05 0.00	15.79 -0.05 0.00	16.50 -0.05 -0.03	10.99 -0.08 -0.19

LOVETT___3 23632	17.34 1.36 0.00	16.43 1.18 0.00	14.92 1.04 0.00	14.97 1.05 0.00	13.56 0.94 0.00	16.36 1.11 0.00	17.30 1.25 0.00	17.10 1.16 0.00	18.52 1.25 0.00	19.00 1.34 0.00	19.41 1.45 0.00	19.89 1.48 0.00	18.45 1.37 0.00	18.73 1.47 0.00	19.66 1.55 0.00	18.81 1.55 0.00	18.11 1.51 0.00	19.70 1.61 0.00	19.08 1.43 0.00	19.11 1.42 0.00	16.69 1.29 0.00	17.21 1.38 0.00	18.39 1.49 -0.37	14.22 1.04 -2.30
LOVETT___4 23642	17.34 1.36 0.00	16.43 1.18 0.00	14.92 1.04 0.00	14.97 1.05 0.00	13.56 0.94 0.00	16.36 1.11 0.00	17.30 1.25 0.00	17.10 1.16 0.00	18.52 1.25 0.00	19.00 1.34 0.00	19.41 1.45 0.00	19.89 1.48 0.00	18.45 1.37 0.00	18.73 1.47 0.00	19.66 1.55 0.00	18.81 1.55 0.00	18.11 1.51 0.00	19.70 1.61 0.00	19.08 1.43 0.00	19.11 1.42 0.00	16.69 1.29 0.00	17.21 1.38 0.00	18.39 1.49 -0.37	14.22 1.04 -2.30
LOVETT___5 23593	17.34 1.36 0.00	16.43 1.18 0.00	14.92 1.04 0.00	14.97 1.05 0.00	13.56 0.94 0.00	16.36 1.11 0.00	17.30 1.25 0.00	17.10 1.16 0.00	18.52 1.25 0.00	19.00 1.34 0.00	19.41 1.45 0.00	19.89 1.48 0.00	18.45 1.37 0.00	18.73 1.47 0.00	19.66 1.55 0.00	18.81 1.55 0.00	18.11 1.51 0.00	19.70 1.61 0.00	19.08 1.43 0.00	19.11 1.42 0.00	16.69 1.29 0.00	17.21 1.38 0.00	18.39 1.49 -0.37	14.22 1.04 -2.30
LOWER RAQUET___HYD 24057	15.56 -0.42 0.00	14.96 -0.30 0.00	13.60 -0.29 0.00	13.63 -0.30 0.00	12.31 -0.32 0.00	14.91 -0.34 0.00	15.66 -0.39 0.00	15.62 -0.32 0.00	16.94 -0.33 0.00	17.30 -0.36 0.00	17.51 -0.46 0.00	17.92 -0.50 0.00	16.64 -0.44 0.01	2.08 -0.69 14.49	-1.53 -0.80 18.83	14.16 -0.89 2.22	15.69 -0.86 0.05	-12.94 -0.91 30.13	16.85 -0.80 0.00	16.88 -0.81 0.00	11.81 -0.71 2.87	-1.80 -0.66 16.98	9.25 -0.61 6.66	-5.60 -0.41 16.07
LOWER___HUDSON 24059	17.06 1.08 0.00	16.14 0.88 0.00	14.67 0.79 0.00	14.73 0.81 0.00	13.35 0.73 0.00	16.14 0.90 0.00	17.10 1.05 0.00	16.98 1.03 0.00	18.33 1.06 0.00	18.81 1.15 0.00	19.16 1.19 0.00	19.57 1.15 0.00	18.09 1.01 0.00	18.92 1.06 -0.61	19.92 1.03 -0.79	18.36 1.01 -0.09	17.54 0.93 0.00	20.47 1.11 -1.27	18.79 1.14 0.00	18.88 1.19 0.00	16.59 1.05 -0.15	17.82 1.11 -0.87	18.57 1.19 -0.86	15.71 0.81 -4.01
LWR___OSWEGATCHIE_HYD 23850	15.90 -0.07 0.00	15.26 0.00 0.00	13.85 -0.03 0.00	13.91 -0.02 0.00	12.60 -0.02 0.00	15.29 0.04 0.00	16.11 0.06 0.00	16.07 0.13 0.00	17.41 0.14 0.00	17.80 0.13 0.00	18.05 0.08 0.00	18.50 0.09 0.00	17.18 0.10 0.00	7.59 -0.03 9.64	5.41 -0.17 12.53	15.57 -0.22 1.47	16.35 -0.22 0.03	-2.16 -0.22 20.04	17.49 -0.16 0.00	17.54 -0.15 0.00	13.28 -0.22 1.90	4.40 -0.20 11.25	11.95 -0.16 4.41	0.08 -0.15 10.65
LYONS_FALL_HYD 23570	16.38 0.41 0.00	15.63 0.38 0.00	14.21 0.33 0.00	14.25 0.33 0.00	12.94 0.32 0.00	15.69 0.44 0.00	16.59 0.53 0.00	16.53 0.58 0.00	17.88 0.61 0.00	18.35 0.69 0.00	18.64 0.67 0.00	19.13 0.72 0.00	17.77 0.68 0.00	15.78 0.71 2.19	15.87 0.62 2.85	17.53 0.60 0.33	17.16 0.56 0.01	14.15 0.60 4.55	18.26 0.61 0.00	18.32 0.63 0.00	15.42 0.43 0.41	13.83 0.42 2.43	16.02 0.45 0.95	8.81 0.23 2.30
MADISON___COUNTY_LFGE 323628	16.51 0.54 0.00	15.70 0.45 0.00	14.28 0.40 0.00	14.32 0.40 0.00	12.99 0.37 0.00	15.71 0.47 0.00	16.63 0.58 0.00	16.57 0.63 0.00	17.97 0.70 0.00	18.46 0.79 0.00	18.74 0.77 0.00	19.23 0.82 0.00	17.89 0.80 0.00	18.13 0.88 0.00	18.94 0.84 0.00	18.09 0.82 0.00	17.35 0.75 0.00	18.89 0.79 0.00	18.41 0.76 0.00	18.45 0.76 0.00	15.99 0.59 0.00	16.43 0.59 0.00	17.15 0.61 -0.02	11.32 0.34 -0.10
MAPLE_RIDGE_WT_1 323574	15.80 -0.18 0.00	15.15 -0.11 0.00	13.78 -0.10 0.00	13.82 -0.10 0.00	12.57 -0.05 0.00	15.23 -0.02 0.00	16.04 -0.01 0.00	15.94 0.00 0.00	17.26 -0.02 0.00	17.67 0.00 0.00	17.97 0.00 0.00	18.40 -0.02 0.00	17.04 -0.05 0.00	24.09 -0.10 -6.93	26.99 -0.12 -9.01	18.23 -0.10 -1.06	16.57 -0.06 -0.02	32.44 -0.07 -14.42	17.57 -0.08 0.00	17.56 -0.13 0.00	16.79 -0.25 -1.64	25.15 -0.37 -9.68	19.89 -0.41 -3.77	19.64 -0.26 -9.01
MAPLE_RIDGE_WT_2 323611	15.80 -0.18 0.00	15.15 -0.11 0.00	13.78 -0.10 0.00	13.82 -0.10 0.00	12.57 -0.05 0.00	15.23 -0.02 0.00	16.04 -0.01 0.00	15.94 0.00 0.00	17.26 -0.02 0.00	17.67 0.00 0.00	17.97 0.00 0.00	18.40 -0.02 0.00	17.04 -0.05 0.00	24.09 -0.10 -6.93	26.99 -0.12 -9.01	18.23 -0.10 -1.06	16.57 -0.06 -0.02	32.44 -0.07 -14.42	17.57 -0.08 0.00	17.56 -0.13 0.00	16.79 -0.25 -1.64	25.15 -0.37 -9.68	19.89 -0.41 -3.77	19.64 -0.26 -9.01
MARBLE_RIVER_WT_PWR 323696	15.43 -0.55 0.00	14.84 -0.41 0.00	13.53 -0.35 0.00	13.59 -0.33 0.00	12.29 -0.33 0.00	14.77 -0.47 0.00	15.64 -0.41 0.00	15.63 -0.31 0.00	16.87 -0.40 0.00	17.23 -0.44 0.00	17.50 -0.47 0.00	17.89 -0.52 0.00	16.60 -0.48 0.01	-1.53 -0.53 18.25	-6.13 -0.50 23.73	13.98 -0.49 2.79	16.05 -0.49 0.06	-20.32 -0.46 37.96	17.28 -0.37 0.00	17.32 -0.36 0.00	11.28 -0.49 3.63	-6.21 -0.63 21.42	7.20 -0.92 8.41	-10.01 -0.61 20.29
MARSH_HILL_WT_PWR 323713	16.47 0.49 0.00	15.55 0.29 0.00	14.18 0.30 0.00	14.26 0.33 0.00	12.92 0.30 0.00	15.52 0.27 0.00	16.55 0.49 0.00	16.56 0.62 0.00	17.89 0.61 0.00	18.31 0.64 0.00	18.52 0.55 0.00	18.98 0.57 0.00	17.57 0.49 0.00	17.78 0.52 0.00	30.72 0.52 -12.10	18.91 0.60 -1.04	17.25 0.58 -0.07	18.58 0.49 0.00	18.04 0.38 0.00	18.03 0.34 0.00	15.61 0.21 0.00	16.02 0.18 0.00	16.76 0.16 -0.08	11.35 -0.02 -0.49
MG INDUSTRY___DRP 24185	16.82 0.84 0.00	15.95 0.70 0.00	14.51 0.62 0.00	14.56 0.64 0.00	13.19 0.56 0.00	15.92 0.68 0.00	16.79 0.73 0.00	16.60 0.66 0.00	17.97 0.69 0.00	18.42 0.75 0.00	18.77 0.80 0.00	19.20 0.78 0.00	17.78 0.69 0.00	17.98 0.72 0.00	18.84 0.74 0.00	17.98 0.72 0.00	17.27 0.67 0.00	18.87 0.77 0.00	18.42 0.76 0.00	18.48 0.79 0.00	16.11 0.72 0.00	16.61 0.77 0.00	17.85 0.84 -0.49	14.47 0.59 -3.00
MID___OSWEGATCHIE_HYD 23849	15.90 -0.07 0.00	15.26 0.00 0.00	13.85 -0.03 0.00	13.91 -0.02 0.00	12.60 -0.02 0.00	15.29 0.04 0.00	16.11 0.06 0.00	16.07 0.13 0.00	17.41 0.14 0.00	17.80 0.13 0.00	18.05 0.08 0.00	18.50 0.09 0.00	17.18 0.10 0.00	7.59 -0.03 9.64	5.41 -0.17 12.53	15.57 -0.22 1.47	16.35 -0.22 0.03	-2.16 -0.22 20.04	17.49 -0.16 0.00	17.54 -0.15 0.00	13.28 -0.22 1.90	4.40 -0.20 11.25	11.95 -0.16 4.41	0.08 -0.15 10.65
MID___RAQUETTE_HYD 23851	15.56 -0.42 0.00	14.96 -0.30 0.00	13.60 -0.29 0.00	13.63 -0.30 0.00	12.31 -0.32 0.00	14.91 -0.34 0.00	15.66 -0.39 0.00	15.62 -0.32 0.00	16.94 -0.33 0.00	17.30 -0.36 0.00	17.51 -0.46 0.00	17.92 -0.50 0.00	16.64 -0.44 0.01	2.08 -0.69 14.49	-1.53 -0.80 18.83	14.16 -0.89 2.22	15.69 -0.86 0.05	-12.94 -0.91 30.13	16.85 -0.80 0.00	16.88 -0.81 0.00	11.81 -0.71 2.87	-1.80 -0.66 16.98	9.25 -0.61 6.66	-5.60 -0.41 16.07

MILLIKEN___1 23584	16.42 0.44 0.00	15.58 0.33 0.00	14.20 0.32 0.00	14.22 0.30 0.00	12.91 0.28 0.00	15.62 0.37 0.00	16.54 0.49 0.00	16.49 0.55 0.00	17.83 0.56 0.00	18.26 0.59 0.00	18.56 0.59 0.00	19.06 0.65 0.00	17.71 0.62 0.00	17.95 0.70 0.00	20.61 0.66 -1.85	18.07 0.65 -0.15	17.24 0.63 -0.01	18.75 0.65 0.00	18.29 0.64 0.00	18.33 0.64 0.00	15.94 0.54 0.00	16.37 0.54 0.00	17.14 0.54 -0.08	11.67 0.30 -0.48
MILLIKEN___2 23585	16.42 0.44 0.00	15.58 0.33 0.00	14.20 0.32 0.00	14.22 0.30 0.00	12.91 0.28 0.00	15.62 0.37 0.00	16.54 0.49 0.00	16.49 0.55 0.00	17.83 0.56 0.00	18.26 0.59 0.00	18.56 0.59 0.00	19.06 0.65 0.00	17.71 0.62 0.00	17.95 0.70 0.00	20.61 0.66 -1.85	18.07 0.65 -0.15	17.24 0.63 -0.01	18.75 0.65 0.00	18.29 0.64 0.00	18.33 0.64 0.00	15.94 0.54 0.00	16.37 0.54 0.00	17.14 0.54 -0.08	11.67 0.30 -0.48
MILLIKEN___DIESEL 23629	16.42 0.44 0.00	15.58 0.33 0.00	14.20 0.32 0.00	14.22 0.30 0.00	12.91 0.28 0.00	15.62 0.37 0.00	16.54 0.49 0.00	16.49 0.55 0.00	17.83 0.56 0.00	18.26 0.59 0.00	18.56 0.59 0.00	19.06 0.65 0.00	17.71 0.62 0.00	17.95 0.70 0.00	20.61 0.66 -1.85	18.07 0.65 -0.15	17.24 0.63 -0.01	18.75 0.65 0.00	18.29 0.64 0.00	18.33 0.64 0.00	15.94 0.54 0.00	16.37 0.54 0.00	17.14 0.54 -0.08	11.67 0.30 -0.48
MILLSEAT___LFGE 323607	16.11 0.13 0.00	15.12 -0.13 0.00	13.79 -0.10 0.00	13.86 -0.06 0.00	12.57 -0.05 0.00	15.03 -0.22 0.00	15.95 -0.11 0.00	15.92 -0.03 0.00	17.23 -0.05 0.00	17.61 -0.05 0.00	17.71 -0.26 0.00	18.20 -0.21 0.00	16.91 -0.17 0.00	17.16 -0.10 -0.01	31.12 -0.21 -13.23	17.60 -0.11 -0.45	16.68 -0.03 -0.11	17.95 -0.16 -0.01	17.46 -0.20 0.00	17.42 -0.28 -0.01	15.17 -0.23 0.00	15.67 -0.17 0.00	16.36 -0.22 -0.06	10.92 -0.30 -0.34
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.42 1.45 0.00	16.52 1.26 0.00	14.99 1.11 0.00	15.05 1.13 0.00	13.63 1.01 0.00	16.44 1.19 0.00	17.39 1.33 0.00	17.19 1.25 0.00	18.63 1.36 0.00	19.11 1.44 0.00	19.53 1.56 0.00	20.01 1.59 0.00	18.55 1.47 0.00	18.83 1.57 0.00	19.75 1.65 0.00	18.90 1.63 0.00	18.19 1.59 0.00	19.80 1.70 0.00	19.18 1.53 0.00	19.22 1.53 0.00	16.78 1.38 0.00	17.30 1.46 0.00	18.49 1.58 -0.39	14.36 1.11 -2.37
MODEL_CITY_ENERGY 24167	15.59 -0.39 0.00	14.64 -0.62 0.00	13.36 -0.52 0.00	13.45 -0.47 0.00	12.19 -0.43 0.00	14.54 -0.71 0.00	15.41 -0.64 0.00	15.34 -0.60 0.00	16.58 -0.70 0.00	16.91 -0.75 0.00	16.97 -1.00 0.00	17.42 -0.99 0.00	16.18 -0.90 0.00	16.38 -0.88 0.00	26.53 -1.03 -9.45	16.96 -0.89 -0.58	15.94 -0.78 -0.11	17.11 -0.99 0.00	16.65 -1.00 0.00	16.62 -1.07 0.00	14.53 -0.87 0.00	15.05 -0.79 0.00	15.72 -0.86 -0.06	10.54 -0.70 -0.36
MODERN_LFGE___ 323580	15.59 -0.39 0.00	14.64 -0.62 0.00	13.36 -0.52 0.00	13.45 -0.47 0.00	12.19 -0.43 0.00	14.54 -0.71 0.00	15.41 -0.64 0.00	15.34 -0.60 0.00	16.58 -0.70 0.00	16.91 -0.75 0.00	16.97 -1.00 0.00	17.42 -0.99 0.00	16.18 -0.90 0.00	16.38 -0.88 0.00	26.53 -1.03 -9.45	16.96 -0.89 -0.58	15.94 -0.78 -0.11	17.11 -0.99 0.00	16.65 -1.00 0.00	16.62 -1.07 0.00	14.53 -0.87 0.00	15.05 -0.79 0.00	15.72 -0.86 -0.06	10.54 -0.70 -0.36
MOHAWK_PAPER___DRP 24187	17.02 1.05 0.00	16.12 0.86 0.00	14.64 0.77 0.00	14.71 0.78 0.00	13.32 0.70 0.00	16.09 0.85 0.00	16.98 0.93 0.00	16.81 0.86 0.00	18.18 0.91 0.00	18.66 0.99 0.00	19.02 1.05 0.00	19.42 1.01 0.00	17.99 0.90 0.00	18.72 0.96 -0.51	19.73 0.96 -0.66	18.28 0.94 -0.08	17.47 0.87 0.00	20.16 1.01 -1.06	18.67 1.02 0.00	18.74 1.05 0.00	16.46 0.94 -0.12	17.56 0.99 -0.73	18.37 1.05 -0.79	15.42 0.72 -3.81
MONGAUP___HYD 23641	17.33 1.35 0.00	16.44 1.18 0.00	14.92 1.04 0.00	14.97 1.05 0.00	13.56 0.93 0.00	16.35 1.11 0.00	17.31 1.25 0.00	17.16 1.22 0.00	18.50 1.23 0.00	19.04 1.37 0.00	19.41 1.44 0.00	19.82 1.41 0.00	18.39 1.30 0.00	18.69 1.44 0.00	19.54 1.44 0.00	18.71 1.44 0.00	17.96 1.36 0.00	19.56 1.47 0.00	19.01 1.36 0.00	19.17 1.48 0.00	16.76 1.36 0.00	17.27 1.43 0.00	18.44 1.56 -0.36	14.10 1.04 -2.18
MONTAUK___DIESEL 23721	32.26 3.30 -12.97	30.13 2.98 -11.89	28.53 2.68 -11.97	29.68 2.72 -13.04	37.39 2.46 -22.32	62.70 2.93 -44.52	46.45 3.14 -27.26	30.19 3.22 -11.03	31.79 3.60 -10.92	24.77 3.59 -3.51	31.05 3.65 -9.43	33.32 3.77 -11.13	31.67 3.55 -11.04	35.49 3.75 -14.48	36.70 3.97 -14.64	66.28 3.86 -45.16	139.95 3.72 -119.63	154.98 3.96 -132.92	142.79 3.67 -121.46	168.78 3.71 -147.38	19.77 3.09 -1.29	18.83 2.99 0.00	20.91 3.27 -1.12	17.45 2.38 -4.18
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.99 1.69 -0.33	16.74 1.49 0.00	15.21 1.32 -0.01	15.26 1.34 0.00	13.83 1.20 0.00	16.65 1.41 0.00	17.62 1.57 0.00	17.40 1.46 0.00	18.87 1.60 0.00	19.36 1.69 0.00	19.80 1.83 0.00	20.33 1.87 -0.05	18.79 1.71 0.00	19.08 1.83 0.00	20.69 1.92 -0.67	20.56 1.89 -1.40	20.37 1.84 -1.93	20.07 1.97 -0.01	19.42 1.77 0.00	19.46 1.77 0.00	17.13 1.59 -0.14	17.81 1.68 -0.29	18.70 1.79 -0.39	16.14 1.25 -4.00
MUNSVILLE_WIND_PWR 323609	17.16 1.19 0.00	16.37 1.11 0.00	14.91 1.03 0.00	14.93 1.00 0.00	13.55 0.92 0.00	16.39 1.14 0.00	17.43 1.38 0.00	17.47 1.52 0.00	18.88 1.61 0.00	19.40 1.73 0.00	19.66 1.69 0.00	20.26 1.85 0.00	18.82 1.74 0.00	19.10 1.85 0.00	22.08 1.77 -2.20	19.23 1.77 -0.19	18.33 1.72 -0.01	19.82 1.72 0.00	19.29 1.63 0.00	19.32 1.63 0.00	16.75 1.35 0.00	17.11 1.27 0.00	17.86 1.22 -0.12	12.36 0.74 -0.74
N SALMON___HYD 24042	15.63 -0.35 0.00	15.02 -0.23 0.00	13.67 -0.21 0.00	13.72 -0.20 0.00	12.40 -0.22 0.00	14.94 -0.31 0.00	15.76 -0.30 0.00	15.79 -0.16 0.00	17.09 -0.18 0.00	17.48 -0.19 0.00	17.74 -0.23 0.00	18.12 -0.29 0.00	16.81 -0.27 0.01	-0.13 -0.35 17.04	-4.40 -0.35 22.15	14.29 -0.37 2.61	16.17 -0.37 0.06	-17.67 -0.34 35.43	17.40 -0.26 0.00	17.43 -0.26 0.00	11.65 -0.37 3.38	-4.62 -0.47 19.98	8.05 -0.63 7.84	-8.48 -0.44 18.92
N.E_GEN_SANDY PD 24062	17.07 1.09 0.00	16.16 0.90 0.00	14.69 0.81 0.00	14.75 0.83 0.00	13.36 0.74 0.00	16.01 0.89 0.12	17.05 1.04 0.05	17.26 1.03 -0.29	18.15 1.07 0.19	18.82 1.15 0.00	19.20 1.23 0.00	19.63 1.21 0.00	18.16 1.08 0.00	18.40 1.14 0.00	18.90 1.14 0.34	18.43 1.11 -0.06	16.57 1.04 1.07	18.99 1.20 0.30	18.95 1.17 -0.13	18.88 1.19 0.00	16.48 1.08 0.00	17.01 1.17 0.00	18.48 1.28 -0.67	15.00 0.90 -3.22
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.37 1.39 0.00	16.47 1.21 0.00	14.95 1.07 0.00	15.00 1.08 0.00	13.59 0.97 0.00	16.39 1.14 0.00	17.33 1.28 0.00	17.13 1.19 0.00	18.56 1.29 0.00	19.05 1.38 0.00	19.46 1.49 0.00	19.94 1.52 0.00	18.50 1.42 0.00	18.78 1.53 0.00	19.72 1.61 0.00	18.87 1.61 0.00	18.18 1.58 0.00	19.77 1.67 0.00	19.14 1.49 0.00	19.17 1.48 0.00	16.73 1.33 0.00	17.26 1.42 0.00	18.43 1.53 -0.37	14.25 1.06 -2.30

NARROWS_GT1_1 24228	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT1_2 24229	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT1_3 24230	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT1_4 24231	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT1_5 24232	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT1_6 24233	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT1_7 24234	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT1_8 24235	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT2_1 24236	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT2_2 24237	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT2_3 24238	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT2_4 24239	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT2_5 24240	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT2_6 24241	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NARROWS_GT2_7 24242	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98

NARROWS_GT2_8 24243	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.35 1.37 0.00	16.42 1.16 0.00	14.91 1.02 0.00	14.96 1.03 0.00	13.54 0.92 0.00	16.35 1.11 0.00	17.30 1.24 0.00	17.17 1.23 0.00	18.68 1.41 0.00	19.11 1.45 0.00	19.43 1.46 0.00	19.92 1.51 0.00	18.40 1.31 0.00	18.46 1.20 0.00	19.54 1.44 0.00	18.70 1.44 0.00	18.10 1.50 0.00	19.85 1.75 0.00	19.27 1.62 0.00	19.34 1.66 0.00	16.86 1.47 0.00	17.36 1.52 0.00	18.50 1.55 -0.42	14.51 1.03 -2.60
NEG CAPITAL___MECHNVIL 23645	17.28 1.31 0.00	16.34 1.09 0.00	14.84 0.96 0.00	14.90 0.97 0.00	13.50 0.88 0.00	16.34 1.10 0.00	17.33 1.28 0.00	17.22 1.27 0.00	18.62 1.35 0.00	19.11 1.44 0.00	19.44 1.47 0.00	19.86 1.45 0.00	18.38 1.29 0.00	19.25 1.34 -0.65	20.27 1.32 -0.84	18.68 1.32 -0.10	17.85 1.24 0.00	20.90 1.45 -1.35	19.14 1.49 0.00	19.25 1.56 0.00	16.90 1.34 -0.16	18.15 1.39 -0.92	18.86 1.45 -0.89	15.96 0.95 -4.12
NEG CENTRAL_HIGH_ACRES 23767	15.69 -0.29 0.00	14.82 -0.43 0.00	13.50 -0.38 0.00	13.55 -0.37 0.00	12.30 -0.33 0.00	14.81 -0.43 0.00	15.69 -0.36 0.00	15.64 -0.30 0.00	16.97 -0.30 0.00	17.37 -0.30 0.00	17.59 -0.38 0.00	18.07 -0.34 0.00	16.77 -0.31 0.00	16.98 -0.27 0.00	17.42 -0.31 0.37	16.85 -0.27 0.15	16.39 -0.21 0.01	17.82 -0.27 0.00	17.36 -0.29 0.00	17.34 -0.35 0.00	15.09 -0.31 0.00	15.53 -0.31 0.00	16.19 -0.38 -0.05	10.81 -0.35 -0.28
NEG CENTRAL___DRP 24199	16.20 0.22 0.00	15.34 0.09 0.00	13.98 0.10 0.00	14.01 0.09 0.00	12.71 0.09 0.00	15.36 0.11 0.00	16.30 0.24 0.00	16.26 0.32 0.00	17.56 0.29 0.00	17.98 0.32 0.00	18.29 0.32 0.00	18.75 0.34 0.00	17.40 0.32 0.00	17.66 0.41 0.00	18.46 0.36 0.00	17.65 0.38 0.00	17.00 0.40 0.00	18.47 0.37 0.00	18.01 0.35 0.00	18.03 0.34 0.00	15.66 0.26 0.00	16.10 0.26 0.00	16.83 0.25 -0.05	11.29 0.09 -0.31
NEG CENTRAL___INDECK 23768	16.68 0.70 0.00	15.72 0.46 0.00	14.31 0.43 0.00	14.35 0.43 0.00	13.03 0.40 0.00	15.65 0.40 0.00	16.66 0.60 0.00	16.65 0.71 0.00	17.98 0.71 0.00	18.07 0.40 0.00	18.11 0.14 0.00	18.70 0.29 0.00	17.35 0.27 0.00	17.50 0.24 0.00	26.61 0.38 -8.13	18.21 0.37 -0.57	17.05 0.42 -0.03	18.45 0.35 0.00	17.96 0.30 0.00	17.90 0.22 0.00	15.62 0.23 0.00	16.08 0.24 0.00	16.94 0.35 -0.07	11.51 0.21 -0.41
NEG CENTRAL___SENECA 23627	16.31 0.33 0.00	15.43 0.17 0.00	14.05 0.17 0.00	14.09 0.17 0.00	12.78 0.16 0.00	15.41 0.17 0.00	16.38 0.33 0.00	16.36 0.42 0.00	17.67 0.39 0.00	18.08 0.41 0.00	18.38 0.41 0.00	18.84 0.42 0.00	17.48 0.40 0.00	17.76 0.51 0.00	19.63 0.44 -1.09	17.76 0.50 0.00	17.11 0.51 0.00	18.56 0.46 0.00	18.10 0.44 0.00	18.13 0.44 0.00	15.73 0.33 0.00	16.17 0.33 0.00	16.93 0.35 -0.06	11.37 0.14 -0.34
NEG CENTRAL___STATE_STREET 24147	16.19 0.21 0.00	15.37 0.11 0.00	14.04 0.16 0.00	14.04 0.11 0.00	12.74 0.11 0.00	15.46 0.22 0.00	16.37 0.32 0.00	16.30 0.36 0.00	17.69 0.42 0.00	18.00 0.33 0.00	18.34 0.38 0.00	18.96 0.55 0.00	17.60 0.52 0.00	17.75 0.49 0.00	18.66 0.56 0.00	17.69 0.43 0.00	17.06 0.46 0.00	18.56 0.47 0.00	18.12 0.47 0.00	18.13 0.44 0.00	15.85 0.45 0.00	16.27 0.43 0.00	16.87 0.30 -0.05	11.35 0.17 -0.30
NEG MILLWOOD___DRP 24198	17.62 1.64 0.00	16.69 1.43 0.00	15.15 1.27 0.00	15.19 1.27 0.00	13.76 1.14 0.00	16.59 1.34 0.00	17.57 1.51 0.00	17.40 1.46 0.00	18.87 1.60 0.00	19.37 1.70 0.00	19.81 1.83 0.00	20.32 1.91 0.00	18.85 1.76 0.00	19.14 1.89 0.00	20.09 1.99 0.00	19.24 1.98 0.00	18.52 1.92 0.00	20.16 2.06 0.00	19.55 1.89 0.00	19.57 1.88 0.00	17.07 1.67 0.00	17.59 1.75 0.00	18.76 1.84 -0.40	14.59 1.25 -2.45
NEG NORTH_FLCN_SEA 23793	15.60 -0.37 0.00	14.99 -0.26 0.00	13.66 -0.22 0.00	13.73 -0.19 0.00	12.43 -0.19 0.00	14.96 -0.29 0.00	15.84 -0.21 0.00	15.84 -0.11 0.00	16.98 -0.29 0.00	17.35 -0.32 0.00	17.62 -0.35 0.00	18.01 -0.40 0.00	16.71 -0.37 0.01	-1.36 -0.41 18.21	-5.94 -0.37 23.67	14.11 -0.37 2.79	16.18 -0.37 0.06	-20.04 -0.27 37.87	17.52 -0.13 0.00	17.58 -0.10 0.00	11.51 -0.28 3.62	-5.97 -0.44 21.37	7.42 -0.71 8.39	-9.86 -0.51 20.24
NEG NORTH_KES_CHATEGAY 23792	15.43 -0.55 0.00	14.85 -0.41 0.00	13.53 -0.35 0.00	13.58 -0.34 0.00	12.29 -0.34 0.00	14.77 -0.48 0.00	15.60 -0.46 0.00	15.60 -0.34 0.00	16.87 -0.40 0.00	17.23 -0.44 0.00	17.49 -0.48 0.00	17.88 -0.54 0.00	16.58 -0.50 0.01	-1.19 -0.55 17.90	-5.68 -0.52 23.26	14.02 -0.51 2.74	16.04 -0.50 0.06	-19.60 -0.48 37.22	17.26 -0.40 0.00	17.29 -0.39 0.00	11.33 -0.52 3.56	-5.83 -0.67 21.00	7.37 -0.91 8.24	-9.61 -0.61 19.88
NEG NORTH___ALICE_FALLS 23915	15.63 -0.34 0.00	15.02 -0.24 0.00	13.68 -0.20 0.00	13.75 -0.17 0.00	12.44 -0.18 0.00	14.97 -0.28 0.00	15.86 -0.20 0.00	15.86 -0.08 0.00	17.04 -0.24 0.00	17.40 -0.26 0.00	17.68 -0.29 0.00	18.05 -0.36 0.00	16.75 -0.33 0.01	-1.26 -0.35 18.16	-5.82 -0.31 23.61	14.18 -0.30 2.78	16.24 -0.30 0.06	-19.89 -0.22 37.77	17.56 -0.09 0.00	17.63 -0.06 0.00	11.55 -0.24 3.61	-5.88 -0.41 21.31	7.49 -0.67 8.36	-9.78 -0.48 20.18
NEG NORTH___LWR_SARANAC 23913	15.63 -0.34 0.00	15.02 -0.24 0.00	13.68 -0.20 0.00	13.75 -0.17 0.00	12.44 -0.18 0.00	14.97 -0.28 0.00	15.86 -0.20 0.00	15.86 -0.08 0.00	17.04 -0.24 0.00	17.40 -0.26 0.00	17.68 -0.29 0.00	18.05 -0.36 0.00	16.75 -0.33 0.01	-1.26 -0.35 18.16	-5.82 -0.31 23.61	14.18 -0.30 2.78	16.24 -0.30 0.06	-19.89 -0.22 37.77	17.56 -0.09 0.00	17.63 -0.06 0.00	11.55 -0.24 3.61	-5.88 -0.41 21.31	7.49 -0.67 8.36	-9.78 -0.48 20.18
NEG NORTH___PLATTSBURG 23628	15.63 -0.34 0.00	15.02 -0.24 0.00	13.68 -0.20 0.00	13.75 -0.17 0.00	12.44 -0.18 0.00	14.97 -0.28 0.00	15.86 -0.20 0.00	15.86 -0.08 0.00	17.04 -0.24 0.00	17.40 -0.26 0.00	17.68 -0.29 0.00	18.05 -0.36 0.00	16.75 -0.33 0.01	-1.26 -0.35 18.16	-5.82 -0.31 23.61	14.18 -0.30 2.78	16.24 -0.30 0.06	-19.89 -0.22 37.77	17.56 -0.09 0.00	17.63 -0.06 0.00	11.55 -0.24 3.61	-5.88 -0.41 21.31	7.49 -0.67 8.36	-9.78 -0.48 20.18
NEG WEST_LEA_LOCKPORT 23791	15.77 -0.21 0.00	14.81 -0.45 0.00	13.51 -0.37 0.00	13.60 -0.32 0.00	12.33 -0.29 0.00	14.71 -0.54 0.00	15.60 -0.45 0.00	15.54 -0.41 0.00	16.79 -0.49 0.00	17.14 -0.53 0.00	17.20 -0.77 0.00	17.67 -0.74 0.00	16.41 -0.67 0.00	16.62 -0.64 -0.01	40.34 -0.77 -23.00	17.14 -0.64 -0.52	16.16 -0.55 -0.11	17.37 -0.74 -0.01	16.89 -0.76 0.00	16.86 -0.83 -0.01	14.72 -0.68 0.00	15.25 -0.59 0.00	15.92 -0.66 -0.06	10.66 -0.58 -0.35

NEG WEST___LANCASTR 23811	16.10 0.12 0.00	15.16 -0.09 0.00	13.84 -0.04 0.00	13.91 -0.01 0.00	12.61 -0.02 0.00	15.06 -0.18 0.00	16.05 -0.01 0.00	16.08 0.13 0.00	17.34 0.07 0.00	17.69 0.02 0.00	17.85 -0.12 0.00	18.38 -0.03 0.00	17.04 -0.04 0.00	17.32 0.06 0.00	36.77 -0.02 -18.69	19.55 0.06 -2.23	16.89 0.12 -0.16	18.04 -0.06 0.00	17.51 -0.14 0.00	17.54 -0.15 0.00	15.30 -0.10 0.00	15.83 -0.01 0.00	16.64 0.05 -0.07	11.19 -0.10 -0.41
NEG_PENN_ALLEGHNY 23528	16.40 0.43 0.00	15.56 0.31 0.00	14.17 0.29 0.00	14.22 0.29 0.00	12.89 0.26 0.00	15.53 0.29 0.00	16.47 0.42 0.00	16.43 0.48 0.00	17.78 0.50 0.00	18.20 0.54 0.00	18.50 0.52 0.00	18.99 0.58 0.00	17.63 0.55 0.00	17.86 0.60 0.00	21.54 0.59 -2.84	18.12 0.59 -0.26	17.19 0.58 -0.01	18.65 0.55 0.00	18.15 0.50 0.00	18.20 0.51 0.00	15.85 0.45 0.00	16.32 0.48 0.00	17.19 0.54 -0.13	11.97 0.31 -0.78
NEG___GEN_MONROE 24207	16.33 0.35 0.00	15.40 0.15 0.00	14.01 0.13 0.00	14.06 0.14 0.00	12.76 0.14 0.00	15.32 0.07 0.00	16.19 0.14 0.00	16.15 0.21 0.00	17.45 0.18 0.00	17.89 0.23 0.00	18.10 0.13 0.00	18.46 0.05 0.00	17.19 0.10 0.00	17.42 0.16 0.00	18.21 0.12 0.00	17.43 0.17 0.00	16.83 0.23 0.00	18.28 0.18 0.00	17.79 0.14 0.00	17.75 0.06 0.00	15.46 0.06 0.00	15.93 0.09 0.00	16.65 0.08 -0.05	11.06 -0.11 -0.29
NEPA___ENERGY 23901	16.07 0.10 0.00	15.16 -0.09 0.00	13.86 -0.02 0.00	13.93 0.01 0.00	12.63 0.00 0.00	15.09 -0.15 0.00	16.08 0.03 0.00	16.11 0.17 0.00	17.37 0.10 0.00	17.68 0.02 0.00	17.85 -0.12 0.00	18.40 -0.02 0.00	17.05 -0.03 0.00	17.31 0.06 0.00	39.36 -0.02 -21.27	19.93 0.04 -2.63	16.86 0.10 -0.16	17.99 -0.11 0.00	17.47 -0.18 0.00	17.49 -0.20 0.00	15.27 -0.12 0.00	15.81 -0.03 0.00	16.63 0.04 -0.07	11.19 -0.11 -0.41
NEVERSINK___HYD 23608	17.04 1.06 0.00	16.17 0.91 0.00	14.67 0.79 0.00	14.71 0.79 0.00	13.32 0.70 0.00	16.07 0.82 0.00	17.01 0.95 0.00	16.86 0.92 0.00	18.23 0.96 0.00	18.73 1.06 0.00	19.12 1.14 0.00	19.46 1.05 0.00	17.73 0.65 0.00	17.94 0.69 0.00	18.89 0.79 0.00	18.09 0.83 0.00	17.42 0.82 0.00	18.94 0.84 0.00	18.40 0.74 0.00	18.50 0.81 0.00	16.50 1.10 0.00	16.98 1.14 0.00	18.12 1.25 -0.35	13.87 0.84 -2.14
NEWTON___FALLS_HYD 23847	15.90 -0.07 0.00	15.26 0.00 0.00	13.85 -0.03 0.00	13.91 -0.02 0.00	12.60 -0.02 0.00	15.29 0.04 0.00	16.11 0.06 0.00	16.07 0.13 0.00	17.41 0.14 0.00	17.80 0.13 0.00	18.05 0.08 0.00	18.50 0.09 0.00	17.18 0.10 0.00	7.59 -0.03 9.64	5.41 -0.17 12.53	15.57 -0.22 1.47	16.35 -0.22 0.03	-2.16 -0.23 20.04	17.49 -0.16 0.00	17.54 -0.15 0.00	13.28 -0.22 1.90	4.40 -0.20 11.25	11.95 -0.16 4.41	0.08 -0.15 10.65
NIAGARA_115E_LBMP 323715	15.49 -0.49 0.00	14.54 -0.72 0.00	13.27 -0.61 0.00	13.36 -0.57 0.00	12.11 -0.51 0.00	14.43 -0.81 0.00	15.30 -0.75 0.00	15.22 -0.72 0.00	16.45 -0.82 0.00	16.78 -0.89 0.00	16.83 -1.14 0.00	17.28 -1.14 0.00	16.04 -1.04 0.00	16.22 -1.03 0.00	22.86 -1.19 -5.94	16.81 -1.04 -0.58	15.79 -0.93 -0.11	16.94 -1.16 0.00	16.50 -1.16 0.00	16.47 -1.21 0.00	14.40 -0.99 0.00	14.93 -0.91 0.00	15.59 -0.99 -0.06	10.46 -0.79 -0.36
NIAGARA_115W_LBMP 323714	15.43 -0.55 0.00	14.54 -0.72 0.00	13.33 -0.54 0.00	13.43 -0.50 0.00	12.18 -0.45 0.00	14.51 -0.73 0.00	15.34 -0.71 0.00	15.14 -0.81 0.00	16.31 -0.96 0.00	16.63 -1.04 0.00	16.67 -1.30 0.00	17.12 -1.30 0.00	15.89 -1.19 0.00	16.05 -1.18 0.02	0.65 -1.32 16.13	14.97 -1.18 1.10	15.41 -1.07 0.12	16.77 -1.31 0.02	16.32 -1.32 0.01	16.28 -1.39 0.01	14.26 -1.14 0.00	14.80 -1.04 0.00	15.45 -1.13 -0.06	10.37 -0.87 -0.36
NIAGARA_230_LBMP 323716	15.57 -0.41 0.00	14.64 -0.62 0.00	13.37 -0.51 0.00	13.45 -0.47 0.00	12.20 -0.42 0.00	14.54 -0.70 0.00	15.40 -0.65 0.00	15.33 -0.62 0.00	16.54 -0.73 0.00	16.88 -0.79 0.00	16.93 -1.03 0.00	17.39 -1.02 0.00	16.14 -0.95 0.00	16.32 -0.94 0.00	0.92 -1.07 16.11	15.23 -0.95 1.09	15.66 -0.84 0.10	17.04 -1.05 0.00	16.58 -1.07 0.00	16.55 -1.13 0.00	14.48 -0.92 0.00	15.02 -0.82 0.00	15.70 -0.88 -0.06	10.52 -0.72 -0.36
NIAGARA___ 23760	15.50 -0.47 0.00	14.57 -0.68 0.00	13.32 -0.56 0.00	13.41 -0.51 0.00	12.16 -0.47 0.00	14.50 -0.75 0.00	15.36 -0.70 0.00	15.25 -0.69 0.00	16.46 -0.81 0.00	16.79 -0.88 0.00	16.83 -1.14 0.00	17.29 -1.13 0.00	16.05 -1.04 0.00	16.23 -1.02 0.01	7.75 -1.16 9.19	15.70 -1.03 0.53	15.63 -0.92 0.05	16.95 -1.14 0.01	16.50 -1.15 0.00	16.47 -1.21 0.01	14.40 -0.99 0.00	14.94 -0.90 0.00	15.61 -0.97 -0.06	10.46 -0.78 -0.36
NINE_MILE_1 23575	15.58 -0.40 0.00	14.83 -0.43 0.00	13.52 -0.36 0.00	13.56 -0.36 0.00	12.30 -0.32 0.00	14.87 -0.37 0.00	15.71 -0.34 0.00	15.62 -0.32 0.00	16.92 -0.36 0.00	17.32 -0.35 0.00	17.61 -0.36 0.00	18.05 -0.36 0.00	16.75 -0.34 0.00	16.94 -0.31 0.00	17.75 -0.35 0.00	16.94 -0.32 0.00	16.30 -0.30 0.00	17.75 -0.35 0.00	17.31 -0.34 0.00	17.34 -0.35 0.00	15.08 -0.32 0.00	15.52 -0.32 0.00	16.21 -0.34 -0.02	10.78 -0.26 -0.15
NINE_MILE_2 23744	15.58 -0.40 0.00	14.83 -0.43 0.00	13.52 -0.36 0.00	13.56 -0.36 0.00	12.30 -0.32 0.00	14.87 -0.37 0.00	15.71 -0.34 0.00	15.62 -0.32 0.00	16.92 -0.36 0.00	17.32 -0.35 0.00	17.61 -0.36 0.00	18.05 -0.36 0.00	16.75 -0.34 0.00	16.94 -0.31 0.00	17.75 -0.35 0.00	16.94 -0.32 0.00	16.30 -0.30 0.00	17.75 -0.35 0.00	17.31 -0.34 0.00	17.34 -0.35 0.00	15.08 -0.32 0.00	15.52 -0.32 0.00	16.21 -0.34 -0.02	10.77 -0.26 -0.15
NM_CAPITAL___DRP 24208	16.91 0.94 0.00	16.02 0.77 0.00	14.56 0.68 0.00	14.62 0.70 0.00	13.24 0.62 0.00	16.00 0.75 0.00	16.86 0.80 0.00	16.65 0.71 0.00	18.01 0.74 0.00	18.48 0.81 0.00	18.84 0.87 0.00	19.26 0.84 0.00	17.83 0.74 0.00	18.53 0.79 -0.48	19.52 0.79 -0.63	18.10 0.76 -0.07	17.30 0.70 0.00	19.92 0.82 -1.01	18.47 0.82 0.00	18.54 0.85 0.00	16.29 0.77 -0.12	17.36 0.83 -0.69	18.20 0.90 -0.78	15.26 0.63 -3.75
NM_CENTRAL___DRP 24181	15.99 0.02 0.00	15.20 -0.06 0.00	13.84 -0.04 0.00	13.88 -0.05 0.00	12.59 -0.03 0.00	15.22 -0.02 0.00	16.10 0.05 0.00	16.02 0.08 0.00	17.37 0.10 0.00	17.80 0.14 0.00	18.08 0.11 0.00	18.54 0.13 0.00	17.19 0.10 0.00	17.41 0.15 0.00	18.23 0.13 0.00	17.41 0.15 0.00	16.75 0.15 0.00	18.22 0.13 0.00	17.75 0.10 0.00	17.77 0.08 0.00	15.45 0.06 0.00	15.92 0.08 0.00	16.65 0.09 -0.03	11.10 0.01 -0.21
NM_FRONTIER___DRP 24179	15.43 -0.55 0.00	14.54 -0.72 0.00	13.33 -0.54 0.00	13.43 -0.50 0.00	12.18 -0.45 0.00	14.51 -0.73 0.00	15.34 -0.71 0.00	15.14 -0.81 0.00	16.31 -0.96 0.00	16.63 -1.04 0.00	16.67 -1.30 0.00	17.12 -1.30 0.00	15.89 -1.19 0.00	16.05 -1.18 0.02	0.65 -1.32 16.13	14.97 -1.18 1.10	15.41 -1.07 0.12	16.77 -1.31 0.02	16.32 -1.32 0.01	16.28 -1.39 0.01	14.26 -1.14 0.00	14.80 -1.04 0.00	15.45 -1.13 -0.06	10.37 -0.87 -0.36

NM_ST_REGIS___HYD 24053	15.58 -0.40 0.00	14.98 -0.28 0.00	13.62 -0.26 0.00	13.65 -0.27 0.00	12.33 -0.29 0.00	14.92 -0.33 0.00	15.69 -0.37 0.00	15.67 -0.27 0.00	16.98 -0.29 0.00	17.35 -0.31 0.00	17.57 -0.40 0.00	17.97 -0.44 0.00	16.68 -0.40 0.01	1.64 -0.60 15.01	-2.10 -0.68 19.52	14.22 -0.75 2.30	15.82 -0.74 0.05	-13.88 -0.75 31.22	17.00 -0.65 0.00	17.02 -0.67 0.00	11.80 -0.62 2.98	-2.37 -0.61 17.60	9.00 -0.62 6.91	-6.20 -0.42 16.66
NORTHPORT___1 23551	30.54 1.91 -12.65	28.84 1.70 -11.89	27.38 1.52 -11.97	28.51 1.55 -13.04	36.35 1.41 -22.32	61.41 1.65 -44.52	45.11 1.81 -27.26	28.71 1.74 -11.03	30.06 1.86 -10.92	23.09 1.91 -3.51	29.35 1.94 -9.43	31.47 1.93 -11.13	29.99 1.87 -11.03	33.65 1.91 -14.48	34.76 2.02 -14.64	40.62 1.93 -21.43	16.72 1.87 1.75	13.57 1.98 6.50	13.47 1.75 5.94	12.34 1.86 7.20	16.87 1.53 0.06	17.26 1.42 0.00	19.37 1.73 -1.12	16.39 1.33 -4.18
NORTHPORT___2 23552	30.54 1.91 -12.65	28.84 1.70 -11.89	27.38 1.52 -11.97	28.51 1.55 -13.04	36.35 1.41 -22.32	61.41 1.65 -44.52	45.11 1.81 -27.26	28.71 1.74 -11.03	30.06 1.86 -10.92	23.09 1.91 -3.51	29.35 1.94 -9.43	31.47 1.93 -11.13	29.99 1.87 -11.03	33.65 1.91 -14.48	34.76 2.02 -14.64	40.62 1.93 -21.43	16.72 1.87 1.75	13.57 1.98 6.50	13.47 1.75 5.94	12.34 1.86 7.20	16.87 1.53 0.06	17.26 1.42 0.00	19.37 1.73 -1.12	16.39 1.33 -4.18
NORTHPORT___3 23553	30.36 1.76 -12.62	28.72 1.57 -11.89	27.30 1.45 -11.97	28.44 1.48 -13.04	36.27 1.32 -22.32	61.30 1.53 -44.52	45.02 1.71 -27.26	28.57 1.59 -11.03	29.92 1.72 -10.92	22.96 1.78 -3.51	29.23 1.83 -9.43	27.81 1.83 -7.57	28.67 1.65 -9.94	28.98 1.82 -9.91	33.72 1.91 -13.71	43.06 1.83 -23.97	29.62 1.75 -11.27	28.36 1.81 -8.46	26.96 1.58 -7.73	28.69 1.62 -9.38	16.88 1.40 -0.08	17.20 1.36 0.00	19.27 1.63 -1.12	16.32 1.25 -4.18
NORTHPORT___4 23650	30.36 1.76 -12.62	28.72 1.57 -11.89	27.30 1.45 -11.97	28.44 1.48 -13.04	36.27 1.32 -22.32	61.30 1.53 -44.52	45.02 1.71 -27.26	28.57 1.59 -11.03	29.92 1.72 -10.92	22.96 1.78 -3.51	29.23 1.83 -9.43	27.81 1.83 -7.57	28.67 1.65 -9.94	28.98 1.82 -9.91	33.72 1.91 -13.71	43.06 1.83 -23.97	29.62 1.75 -11.27	28.36 1.81 -8.46	26.96 1.58 -7.73	28.69 1.62 -9.38	16.88 1.40 -0.08	17.20 1.36 0.00	19.27 1.63 -1.12	16.32 1.25 -4.18
NORTHPORT___IC 23718	30.54 1.91 -12.65	28.84 1.70 -11.89	27.38 1.52 -11.97	28.51 1.55 -13.04	36.35 1.41 -22.32	61.41 1.65 -44.52	45.11 1.81 -27.26	28.71 1.74 -11.03	30.06 1.86 -10.92	23.09 1.91 -3.51	29.35 1.94 -9.43	31.47 1.93 -11.13	29.99 1.87 -11.03	33.65 1.91 -14.48	34.76 2.02 -14.64	40.62 1.93 -21.43	16.72 1.87 1.75	13.57 1.98 6.50	13.47 1.75 5.94	12.34 1.86 7.20	16.87 1.53 0.06	17.26 1.42 0.00	19.37 1.73 -1.12	16.39 1.33 -4.18
NPX_GEN_1385_PROXY 323591	-42.86 1.43 60.27	28.40 1.25 -11.89	26.97 1.12 -11.97	18.54 1.14 -3.47	36.01 1.07 -22.32	53.38 1.20 -36.94	44.64 1.33 -27.26	4.23 1.27 12.98	8.91 1.31 9.67	-2.42 1.39 21.48	28.82 1.42 -9.43	-116.63 1.34 136.39	28.51 1.33 -10.10	33.24 1.50 -14.48	34.35 1.62 -14.64	40.13 1.44 -21.43	16.23 1.38 1.75	13.04 1.44 6.50	13.00 1.28 5.94	12.19 1.71 7.20	16.50 1.16 0.06	13.36 0.91 3.39	18.97 1.33 -1.12	16.07 1.01 -4.18
NPX_GEN_CSC 323557	31.24 2.30 -12.96	29.23 2.09 -11.89	27.73 1.88 -11.97	28.86 1.90 -13.04	36.66 1.73 -22.32	61.80 2.04 -44.52	45.49 2.18 -27.26	29.17 2.19 -11.03	30.55 2.36 -10.92	23.61 2.43 -3.51	29.87 2.46 -9.43	32.05 2.50 -11.13	30.55 2.43 -11.04	34.24 2.50 -14.48	35.34 2.60 -14.64	65.26 2.54 -45.45	140.17 2.43 -121.14	155.37 2.61 -134.66	143.09 2.38 -123.06	169.48 2.48 -149.31	18.76 2.06 -1.30	17.77 1.93 0.00	19.85 2.21 -1.12	16.71 1.65 -4.18
NSINS_S_GLNS_FALLS 23858	17.36 1.39 0.00	16.39 1.13 0.00	14.87 0.99 0.00	14.93 1.00 0.00	13.53 0.91 0.00	16.42 1.17 0.00	17.49 1.44 0.00	17.40 1.45 0.00	18.82 1.55 0.00	19.33 1.66 0.00	19.53 1.56 0.00	19.97 1.55 0.00	18.46 1.37 0.00	19.32 1.40 -0.66	20.25 1.28 -0.86	18.68 1.32 -0.10	17.87 1.26 0.00	20.98 1.50 -1.38	19.27 1.62 0.00	19.47 1.78 0.00	17.05 1.49 -0.16	18.33 1.54 -0.94	19.04 1.61 -0.90	16.10 1.05 -4.16
NUCOR_STEEL___DRP 24197	16.16 0.18 0.00	15.34 0.09 0.00	14.02 0.14 0.00	14.02 0.09 0.00	12.72 0.10 0.00	15.45 0.20 0.00	16.36 0.30 0.00	16.28 0.34 0.00	17.55 0.28 0.00	17.97 0.30 0.00	18.32 0.35 0.00	18.83 0.41 0.00	17.47 0.38 0.00	17.70 0.44 0.00	18.54 0.44 0.00	17.63 0.36 0.00	17.02 0.42 0.00	18.51 0.42 0.00	18.05 0.40 0.00	18.09 0.40 0.00	15.73 0.34 0.00	16.15 0.31 0.00	16.83 0.26 -0.05	11.33 0.16 -0.29
NYISO_LBMP_REFERENCE 24008	15.98 0.00 0.00	15.26 0.00 0.00	13.88 0.00 0.00	13.92 0.00 0.00	12.62 0.00 0.00	15.25 0.00 0.00	16.05 0.00 0.00	15.94 0.00 0.00	17.27 0.00 0.00	17.67 0.00 0.00	17.97 0.00 0.00	18.41 0.00 0.00	17.09 0.00 0.00	17.26 0.00 0.00	18.10 0.00 0.00	17.26 0.00 0.00	16.60 0.00 0.00	18.10 0.00 0.00	17.65 0.00 0.00	17.69 0.00 0.00	15.40 0.00 0.00	15.84 0.00 0.00	16.52 0.00 0.00	10.88 0.00 0.00
NYPA_BRENTWD___GT 24164	31.53 2.20 -13.34	29.12 1.98 -11.89	27.62 1.77 -11.97	28.75 1.79 -13.04	36.57 1.63 -22.32	61.68 1.91 -44.52	45.40 2.10 -27.26	29.03 2.05 -11.03	30.38 2.19 -10.92	23.46 2.28 -3.51	29.67 2.26 -9.43	31.83 2.28 -11.13	30.27 2.15 -11.04	33.93 2.19 -14.48	35.02 2.28 -14.64	48.02 2.22 -28.53	53.36 2.16 -34.59	55.64 2.29 -35.25	51.90 2.04 -32.22	58.90 2.12 -39.09	17.54 1.80 -0.34	17.53 1.69 0.00	19.67 2.03 -1.12	16.61 1.54 -4.18
NYPA_GOWANUS___GT5 24156	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.04 -1.39	21.07 1.96 -2.51	20.22 2.10 -0.02	19.54 1.89 0.00	19.58 1.90 0.00	17.24 1.70 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NYPA_GOWANUS___GT6 24157	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.04 -1.39	21.07 1.96 -2.51	20.22 2.10 -0.02	19.54 1.89 0.00	19.58 1.90 0.00	17.24 1.70 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98
NYPA_HARLEM__RVR__GT1 24160	18.02 1.72 -0.32	16.81 1.55 -0.01	15.27 1.38 -0.01	15.32 1.40 0.00	13.88 1.25 0.00	16.73 1.49 0.00	17.69 1.63 0.00	17.45 1.50 0.00	18.92 1.64 -0.01	19.39 1.72 -0.01	19.82 1.85 0.00	20.36 1.90 -0.05	18.82 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.53 1.88 -1.38	20.32 1.81 -1.90	20.04 1.93 -0.01	19.38 1.73 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.69 1.78 -0.39	16.12 1.26 -3.98

NYPA_HARLEM__RVR__GT2 24161	18.02 1.72 -0.32	16.81 1.55 -0.01	15.27 1.38 -0.01	15.32 1.40 0.00	13.88 1.25 0.00	16.73 1.49 0.00	17.69 1.63 0.00	17.45 1.50 0.00	18.92 1.64 -0.01	19.39 1.72 -0.01	19.82 1.85 0.00	20.36 1.90 -0.05	18.82 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.53 1.88 -1.38	20.32 1.81 -1.90	20.04 1.93 -0.01	19.38 1.73 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.69 1.78 -0.39	16.12 1.26 -3.98
NYPA_KENT____GT 24152	18.12 1.82 -0.32	16.87 1.61 -0.01	15.32 1.43 -0.01	15.37 1.45 0.00	13.93 1.30 0.00	16.78 1.53 0.00	17.76 1.70 0.00	17.53 1.59 0.00	19.02 1.74 -0.01	19.50 1.83 -0.01	19.94 1.97 0.00	20.47 2.01 -0.05	18.89 1.81 0.00	19.18 1.93 0.00	20.78 2.02 -0.66	20.64 1.99 -1.38	20.76 1.91 -2.25	20.16 2.05 -0.01	19.49 1.84 0.00	19.54 1.85 0.00	17.21 1.67 -0.14	17.91 1.79 -0.28	18.79 1.87 -0.39	16.18 1.31 -3.98
NYPA_POUCH1____GT 24155	18.14 1.83 -0.32	16.88 1.62 -0.01	15.33 1.44 -0.01	15.38 1.46 0.00	13.94 1.31 0.00	16.80 1.55 0.00	17.77 1.72 0.00	17.54 1.59 0.00	19.03 1.75 -0.01	19.50 1.83 -0.01	20.05 1.96 -0.12	20.48 2.02 -0.05	18.93 1.84 0.00	19.20 1.94 0.00	20.82 2.04 -0.67	20.66 2.01 -1.39	21.03 1.92 -2.51	20.18 2.07 -0.02	19.50 1.86 0.00	19.54 1.85 0.00	17.20 1.66 -0.14	17.91 1.79 -0.28	18.79 1.87 -0.39	16.18 1.31 -3.98
NYPA_VERNON____GT2 24162	18.08 1.78 -0.33	16.84 1.58 -0.01	15.29 1.40 -0.01	15.34 1.42 0.00	13.90 1.28 0.00	16.74 1.50 0.00	17.72 1.66 0.00	17.51 1.56 0.00	18.98 1.70 -0.01	19.47 1.80 -0.01	19.92 1.94 0.00	20.42 1.96 -0.05	18.86 1.77 0.00	19.14 1.89 0.00	20.73 1.97 -0.67	20.59 1.94 -1.38	20.47 1.87 -2.00	20.11 2.00 -0.01	19.46 1.81 0.00	19.51 1.82 0.00	17.18 1.64 -0.14	17.87 1.75 -0.28	18.76 1.85 -0.39	16.15 1.29 -3.98
NYPA_VERNON____GT3 24163	18.08 1.78 -0.33	16.84 1.58 -0.01	15.29 1.40 -0.01	15.34 1.42 0.00	13.90 1.28 0.00	16.74 1.50 0.00	17.72 1.66 0.00	17.51 1.56 0.00	18.98 1.70 -0.01	19.47 1.80 -0.01	19.92 1.94 0.00	20.42 1.96 -0.05	18.86 1.77 0.00	19.14 1.89 0.00	20.73 1.97 -0.67	20.59 1.94 -1.38	20.47 1.87 -2.00	20.11 2.00 -0.01	19.46 1.81 0.00	19.51 1.82 0.00	17.18 1.64 -0.14	17.87 1.75 -0.28	18.76 1.85 -0.39	16.15 1.29 -3.98
NYPA__ASTORIA_CC1 323568	18.06 1.76 -0.32	16.83 1.57 -0.01	15.28 1.39 -0.01	15.33 1.41 0.00	13.89 1.27 0.00	16.73 1.49 0.00	17.70 1.65 0.00	17.49 1.54 0.00	18.96 1.68 -0.01	19.44 1.76 -0.01	19.90 1.92 0.00	20.40 1.94 -0.05	18.84 1.75 0.00	19.12 1.87 0.00	20.71 1.95 -0.67	20.57 1.92 -1.38	20.35 1.84 -1.90	20.08 1.97 -0.01	19.43 1.78 0.00	19.48 1.79 0.00	17.16 1.62 -0.14	17.85 1.73 -0.28	18.73 1.82 -0.39	16.14 1.27 -3.98
NYPA__ASTORIA_CC2 323569	18.06 1.76 -0.32	16.83 1.57 -0.01	15.28 1.39 -0.01	15.33 1.41 0.00	13.89 1.27 0.00	16.73 1.49 0.00	17.70 1.65 0.00	17.49 1.54 0.00	18.96 1.68 -0.01	19.44 1.76 -0.01	19.90 1.92 0.00	20.40 1.94 -0.05	18.84 1.75 0.00	19.12 1.87 0.00	20.71 1.95 -0.67	20.57 1.92 -1.38	20.35 1.84 -1.90	20.08 1.97 -0.01	19.43 1.78 0.00	19.48 1.79 0.00	17.16 1.62 -0.14	17.85 1.73 -0.28	18.73 1.82 -0.39	16.14 1.27 -3.98
NYPA__HOLTSVILL 23794	31.00 2.08 -12.94	29.03 1.88 -11.89	27.55 1.69 -11.97	28.68 1.71 -13.04	36.50 1.56 -22.32	61.60 1.83 -44.52	45.28 1.97 -27.26	28.93 1.96 -11.03	30.30 2.10 -10.92	23.35 2.18 -3.51	29.61 2.20 -9.43	31.78 2.23 -11.13	30.28 2.16 -11.04	33.97 2.24 -14.48	35.07 2.33 -14.64	65.67 2.25 -46.16	143.51 2.17 -124.74	159.18 2.29 -138.79	146.55 2.06 -126.84	173.74 2.15 -153.90	18.54 1.80 -1.34	17.52 1.68 0.00	19.59 1.95 -1.12	16.55 1.48 -4.18
NYPA____HELLGATE_GT1 24158	18.02 1.72 -0.32	16.81 1.55 -0.01	15.27 1.38 -0.01	15.32 1.40 0.00	13.88 1.25 0.00	16.73 1.49 0.00	17.69 1.63 0.00	17.45 1.50 0.00	18.92 1.64 -0.01	19.39 1.72 -0.01	19.82 1.85 0.00	20.36 1.90 -0.05	18.82 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.53 1.88 -1.38	20.32 1.81 -1.90	20.04 1.93 -0.01	19.38 1.73 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.69 1.78 -0.39	16.12 1.26 -3.98
NYPA____HELLGATE_GT2 24159	18.02 1.72 -0.32	16.81 1.55 -0.01	15.27 1.38 -0.01	15.32 1.40 0.00	13.88 1.25 0.00	16.73 1.49 0.00	17.69 1.63 0.00	17.45 1.50 0.00	18.92 1.64 -0.01	19.39 1.72 -0.01	19.82 1.85 0.00	20.36 1.90 -0.05	18.82 1.73 0.00	19.10 1.85 0.00	20.68 1.91 -0.67	20.53 1.88 -1.38	20.32 1.81 -1.90	20.04 1.93 -0.01	19.38 1.73 0.00	19.44 1.75 0.00	17.12 1.58 -0.14	17.82 1.70 -0.28	18.69 1.78 -0.39	16.12 1.26 -3.98
NYS_BARGE__HYD 23848	15.78 -0.20 0.00	14.82 -0.44 0.00	13.52 -0.36 0.00	13.61 -0.32 0.00	12.33 -0.29 0.00	14.72 -0.53 0.00	15.61 -0.45 0.00	15.54 -0.40 0.00	16.80 -0.47 0.00	17.16 -0.51 0.00	17.22 -0.74 0.00	17.70 -0.72 0.00	16.43 -0.65 0.00	16.66 -0.61 -0.01	33.57 -0.74 -16.21	17.23 -0.61 -0.58	16.22 -0.51 -0.13	17.40 -0.70 -0.01	16.93 -0.73 0.00	16.90 -0.80 -0.01	14.75 -0.65 0.00	15.27 -0.57 0.00	15.95 -0.63 -0.06	10.67 -0.56 -0.35
OAK_ORCHARD__HYD 24046	16.07 0.09 0.00	15.16 -0.10 0.00	13.80 -0.08 0.00	13.85 -0.08 0.00	12.56 -0.06 0.00	15.10 -0.15 0.00	16.00 -0.05 0.00	15.95 0.01 0.00	17.31 0.04 0.00	17.69 0.03 0.00	17.89 -0.08 0.00	18.41 -0.01 0.00	17.10 0.01 0.00	17.31 0.05 0.00	17.77 0.02 0.35	17.18 0.06 0.14	16.73 0.12 0.00	18.17 0.07 0.00	17.69 0.04 0.00	17.65 -0.03 0.00	15.39 -0.01 0.00	15.86 0.02 0.00	16.52 -0.05 -0.05	11.01 -0.16 -0.29
OCC_CHEM__DRP 24175	15.48 -0.49 0.00	14.58 -0.67 0.00	13.37 -0.51 0.00	13.46 -0.46 0.00	12.20 -0.42 0.00	14.54 -0.70 0.00	15.38 -0.68 0.00	15.19 -0.75 0.00	16.38 -0.89 0.00	16.70 -0.97 0.00	16.74 -1.23 0.00	17.19 -1.22 0.00	15.96 -1.13 0.00	16.12 -1.11 0.03	0.72 -1.25 16.14	15.04 -1.11 1.11	15.47 -1.00 0.13	16.84 -1.23 0.03	16.39 -1.25 0.02	16.35 -1.32 0.02	14.32 -1.08 0.00	14.86 -0.98 0.00	15.51 -1.07 -0.06	10.41 -0.83 -0.36
OH_GEN_PROXY 24063	15.59 -0.39 0.00	14.65 -0.60 0.00	13.38 -0.50 0.00	13.46 -0.46 0.00	12.20 -0.42 0.00	14.56 -0.68 0.00	15.43 -0.62 0.00	15.37 -0.57 0.00	16.60 -0.68 0.00	16.93 -0.74 0.00	16.99 -0.98 0.00	17.46 -0.96 0.00	16.19 -0.90 0.00	16.37 -0.88 0.00	3.64 -1.01 13.45	15.35 -0.90 1.01	15.73 -0.79 0.08	17.10 -1.00 0.00	16.64 -1.02 0.00	16.61 -1.07 0.00	14.53 -0.87 0.00	15.07 -0.77 0.00	15.76 -0.82 -0.06	10.56 -0.68 -0.36
OLIN_CORP_DRP 24177	15.55 -0.43 0.00	14.59 -0.66 0.00	13.32 -0.56 0.00	13.41 -0.51 0.00	12.16 -0.46 0.00	14.50 -0.75 0.00	15.36 -0.69 0.00	15.29 -0.66 0.00	16.52 -0.75 0.00	16.85 -0.82 0.00	16.90 -1.07 0.00	17.35 -1.06 0.00	16.11 -0.97 0.00	16.29 -0.96 0.00	22.76 -1.11 -5.77	17.06 -0.97 -0.76	15.88 -0.86 -0.14	17.02 -1.08 0.00	16.56 -1.09 0.00	16.54 -1.15 0.00	14.46 -0.93 0.00	14.99 -0.85 0.00	15.66 -0.93 -0.06	10.50 -0.75 -0.36

OLIN_CORP_DSASP 323712	15.48 -0.49 0.00	14.58 -0.67 0.00	13.37 -0.51 0.00	13.46 -0.46 0.00	12.20 -0.42 0.00	14.54 -0.70 0.00	15.38 -0.68 0.00	15.19 -0.75 0.00	16.38 -0.89 0.00	16.70 -0.97 0.00	16.74 -1.23 0.00	17.19 -1.22 0.00	15.96 -1.13 0.00	16.12 -1.11 0.03	0.72 -1.25 16.14	15.04 -1.11 1.11	15.47 -1.00 0.13	16.84 -1.23 0.03	16.39 -1.25 0.02	16.35 -1.32 0.02	14.32 -1.08 0.00	14.86 -0.98 0.00	15.51 -1.07 -0.06	10.41 -0.83 -0.36
ONEIDA_HERK_LFGE 323681	16.42 0.44 0.00	15.65 0.40 0.00	14.23 0.34 0.00	14.27 0.35 0.00	12.95 0.33 0.00	15.69 0.45 0.00	16.59 0.54 0.00	16.53 0.58 0.00	17.87 0.60 0.00	18.36 0.69 0.00	18.65 0.69 0.00	19.13 0.72 0.00	17.77 0.68 0.00	16.66 0.73 1.32	17.03 0.65 1.72	17.71 0.65 0.20	17.21 0.61 0.00	16.00 0.65 2.75	18.30 0.64 0.00	18.35 0.67 0.00	15.64 0.48 0.24	14.91 0.47 1.40	16.47 0.50 0.55	9.83 0.27 1.32
ONONDAGA_REF_OCCRA 23987	16.11 0.13 0.00	15.30 0.05 0.00	13.93 0.05 0.00	13.97 0.04 0.00	12.67 0.05 0.00	15.32 0.07 0.00	16.21 0.15 0.00	16.14 0.19 0.00	17.48 0.21 0.00	17.93 0.26 0.00	18.21 0.24 0.00	18.68 0.26 0.00	17.32 0.23 0.00	17.55 0.29 0.00	18.37 0.27 0.00	17.55 0.29 0.00	16.89 0.29 0.00	18.38 0.28 0.00	17.90 0.24 0.00	17.92 0.23 0.00	15.58 0.18 0.00	16.03 0.19 0.00	16.78 0.21 -0.04	11.23 0.09 -0.26
ONONDAGA___COGEN 23986	16.05 0.07 0.00	15.25 0.00 0.00	13.90 0.02 0.00	13.93 0.00 0.00	12.64 0.02 0.00	15.29 0.05 0.00	16.18 0.12 0.00	16.10 0.15 0.00	17.40 0.13 0.00	17.86 0.19 0.00	18.16 0.19 0.00	18.62 0.20 0.00	17.26 0.17 0.00	17.50 0.25 0.00	18.31 0.21 0.00	17.50 0.23 0.00	16.85 0.25 0.00	18.33 0.23 0.00	17.86 0.21 0.00	17.89 0.20 0.00	15.53 0.13 0.00	15.97 0.13 0.00	16.71 0.15 -0.04	11.18 0.05 -0.24
ONTARIO___LFGE 23819	16.31 0.33 0.00	15.43 0.17 0.00	14.05 0.17 0.00	14.09 0.17 0.00	12.78 0.16 0.00	15.41 0.17 0.00	16.38 0.33 0.00	16.36 0.42 0.00	17.67 0.39 0.00	18.08 0.41 0.00	18.38 0.41 0.00	18.84 0.42 0.00	17.48 0.40 0.00	17.76 0.51 0.00	19.63 0.44 -1.09	17.76 0.50 0.00	17.11 0.51 0.00	18.56 0.46 0.00	18.10 0.44 0.00	18.13 0.44 0.00	15.73 0.33 0.00	16.17 0.33 0.00	16.93 0.35 -0.06	11.37 0.14 -0.34
ORANGEVILLE_WT_PWR 323706	16.05 0.07 0.00	15.13 -0.13 0.00	13.81 -0.07 0.00	13.88 -0.04 0.00	12.59 -0.04 0.00	15.06 -0.19 0.00	16.01 -0.04 0.00	15.97 0.03 0.00	17.23 -0.04 0.00	17.60 -0.07 0.00	17.74 -0.24 0.00	18.21 -0.21 0.00	16.85 -0.24 0.00	17.08 -0.17 0.00	44.88 -0.22 -27.00	18.98 -0.14 -1.86	16.59 -0.12 -0.11	17.81 -0.29 0.00	17.30 -0.35 0.00	17.30 -0.39 0.00	15.00 -0.40 0.00	15.47 -0.37 0.00	16.21 -0.38 -0.07	10.94 -0.39 -0.44
OSWEGATCHIE___HYD 24044	15.90 -0.07 0.00	15.26 0.00 0.00	13.85 -0.03 0.00	13.91 -0.02 0.00	12.60 -0.02 0.00	15.29 0.04 0.00	16.11 0.06 0.00	16.07 0.13 0.00	17.41 0.14 0.00	17.80 0.13 0.00	18.05 0.08 0.00	18.50 0.09 0.00	17.18 0.10 0.00	7.59 -0.03 9.64	5.41 -0.17 12.53	15.57 -0.22 1.47	16.35 -0.22 0.03	-2.16 -0.23 20.04	17.49 -0.16 0.00	17.54 -0.15 0.00	13.28 -0.22 1.90	4.40 -0.20 11.25	11.95 -0.16 4.41	0.08 -0.15 10.65
OSWEGO___5 23606	15.71 -0.27 0.00	14.95 -0.30 0.00	13.63 -0.25 0.00	13.67 -0.26 0.00	12.40 -0.22 0.00	14.99 -0.25 0.00	15.83 -0.22 0.00	15.75 -0.19 0.00	17.05 -0.22 0.00	17.46 -0.20 0.00	17.75 -0.22 0.00	18.20 -0.21 0.00	16.88 -0.20 0.00	17.08 -0.17 0.00	17.89 -0.21 0.00	17.08 -0.18 0.00	16.44 -0.16 0.00	17.90 -0.20 0.00	17.45 -0.20 0.00	17.48 -0.21 0.00	15.21 -0.19 0.00	15.64 -0.19 0.00	16.34 -0.21 -0.03	10.88 -0.17 -0.17
OSWEGO___6 23613	15.71 -0.27 0.00	14.95 -0.30 0.00	13.63 -0.25 0.00	13.67 -0.26 0.00	12.40 -0.22 0.00	14.99 -0.25 0.00	15.83 -0.22 0.00	15.75 -0.19 0.00	17.05 -0.22 0.00	17.46 -0.20 0.00	17.75 -0.22 0.00	18.20 -0.21 0.00	16.88 -0.20 0.00	17.08 -0.17 0.00	17.89 -0.21 0.00	17.08 -0.18 0.00	16.44 -0.16 0.00	17.90 -0.20 0.00	17.45 -0.20 0.00	17.48 -0.21 0.00	15.21 -0.19 0.00	15.64 -0.19 0.00	16.34 -0.21 -0.03	10.88 -0.17 -0.17
OUTOKUMPU-AB___DRP 24206	15.92 -0.05 0.00	14.97 -0.29 0.00	13.68 -0.20 0.00	13.77 -0.16 0.00	12.48 -0.15 0.00	14.90 -0.34 0.00	15.80 -0.26 0.00	15.69 -0.25 0.00	16.94 -0.33 0.00	17.30 -0.37 0.00	17.38 -0.59 0.00	17.85 -0.57 0.00	16.58 -0.51 0.00	16.84 -0.44 -0.03	37.10 -0.55 -19.55	18.27 -0.44 -1.46	16.63 -0.35 -0.37	17.60 -0.52 -0.03	17.10 -0.87 -0.02	17.06 -0.64 -0.02	14.87 -0.53 0.00	15.39 -0.45 0.00	16.10 -0.49 -0.06	10.78 -0.47 -0.37
OXBOW___ 24026	15.73 -0.24 0.00	14.80 -0.46 0.00	13.55 -0.33 0.00	13.64 -0.29 0.00	12.36 -0.26 0.00	14.75 -0.50 0.00	15.61 -0.44 0.00	15.47 -0.48 0.00	16.69 -0.58 0.00	17.03 -0.63 0.00	17.10 -0.87 0.00	17.55 -0.86 0.00	16.30 -0.78 0.00	16.55 -0.73 -0.03	28.66 -0.86 -11.42	17.37 -0.73 -0.84	16.34 -0.63 -0.38	17.29 -0.83 -0.03	16.80 -0.87 -0.02	16.77 -0.94 -0.02	14.62 -0.77 0.00	15.16 -0.68 0.00	15.84 -0.74 -0.06	10.61 -0.63 -0.36
OXY_CHEM_DSASP 323612	15.48 -0.49 0.00	14.58 -0.67 0.00	13.37 -0.51 0.00	13.46 -0.46 0.00	12.20 -0.42 0.00	14.54 -0.70 0.00	15.38 -0.68 0.00	15.19 -0.75 0.00	16.38 -0.89 0.00	16.70 -0.97 0.00	16.74 -1.23 0.00	17.19 -1.22 0.00	15.96 -1.13 0.00	16.12 -1.11 0.03	0.72 -1.25 16.14	15.04 -1.11 1.11	15.47 -1.00 0.13	16.84 -1.23 0.03	16.39 -1.25 0.02	16.35 -1.32 0.02	14.32 -1.08 0.00	14.86 -0.98 0.00	15.51 -1.07 -0.06	10.41 -0.83 -0.36
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.48 -0.49 0.00	14.58 -0.67 0.00	13.37 -0.51 0.00	13.46 -0.46 0.00	12.20 -0.42 0.00	14.54 -0.70 0.00	15.38 -0.68 0.00	15.19 -0.75 0.00	16.38 -0.89 0.00	16.70 -0.97 0.00	16.74 -1.23 0.00	17.19 -1.22 0.00	15.96 -1.13 0.00	16.12 -1.11 0.03	0.72 -1.25 16.14	15.04 -1.11 1.11	15.47 -1.00 0.13	16.84 -1.23 0.03	16.39 -1.25 0.02	16.35 -1.32 0.02	14.32 -1.08 0.00	14.86 -0.98 0.00	15.51 -1.07 -0.06	10.41 -0.83 -0.36
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.00 1.70 -0.32	16.79 1.53 -0.01	15.24 1.35 -0.01	15.30 1.37 0.00	13.86 1.23 0.00	16.71 1.46 0.00	17.67 1.62 0.00	17.46 1.51 0.00	18.93 1.66 -0.01	19.40 1.73 -0.01	19.84 1.87 0.00	20.37 1.91 -0.05	18.84 1.76 0.00	19.12 1.87 0.00	20.70 1.93 -0.67	20.55 1.90 -1.38	20.32 1.82 -1.90	20.05 1.94 -0.01	19.40 1.75 0.00	19.46 1.77 0.00	17.13 1.59 -0.14	17.80 1.68 -0.28	18.67 1.76 -0.39	16.10 1.24 -3.98
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.31 2.00 -0.32	17.06 1.79 -0.01	15.50 1.60 -0.01	15.55 1.63 0.00	14.09 1.47 0.00	17.01 1.76 0.00	17.97 1.91 0.00	17.76 1.81 0.00	19.21 1.93 -0.01	19.78 2.11 -0.01	20.22 2.25 0.00	20.70 2.23 -0.05	19.12 2.04 0.00	19.51 2.25 0.00	21.02 2.26 -0.67	20.94 2.29 -1.38	20.69 2.19 -1.90	20.45 2.34 -0.01	19.77 2.11 0.00	19.86 2.18 0.00	17.39 1.85 -0.14	18.09 1.97 -0.28	19.01 2.09 -0.39	16.31 1.45 -3.98

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.13 0.16 0.00	15.17 -0.09 0.00	13.84 -0.04 0.00	13.91 -0.01 0.00	12.61 -0.01 0.00	15.07 -0.18 0.00	16.04 -0.01 0.00	16.05 0.10 0.00	17.32 0.05 0.00	17.67 0.00 0.00	17.82 -0.15 0.00	18.35 -0.07 0.00	17.02 -0.06 0.00	17.30 0.04 0.00	37.01 -0.05 -18.95	19.57 0.05 -2.25	16.90 0.13 -0.17	18.06 -0.05 0.00	17.53 -0.12 0.00	17.53 -0.16 0.00	15.27 -0.12 0.00	15.80 -0.04 0.00	16.59 0.00 -0.06	11.13 -0.15 -0.40
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.62 1.64 0.00	16.69 1.43 0.00	15.15 1.27 0.00	15.19 1.27 0.00	13.76 1.14 0.00	16.59 1.34 0.00	17.57 1.51 0.00	17.40 1.46 0.00	18.87 1.60 0.00	19.37 1.70 0.00	19.81 1.83 0.00	20.32 1.91 0.00	18.85 1.76 0.00	19.14 1.89 0.00	20.09 1.99 0.00	19.24 1.98 0.00	18.52 1.92 0.00	20.16 2.06 0.00	19.55 1.89 0.00	19.57 1.88 0.00	17.07 1.67 0.00	17.59 1.75 0.00	18.76 1.84 -0.40	14.59 1.25 -2.45
PEEKSKILL____ 23653	17.42 1.44 0.00	16.51 1.26 0.00	14.99 1.11 0.00	15.05 1.12 0.00	13.63 1.01 0.00	16.43 1.19 0.00	17.38 1.33 0.00	17.18 1.24 0.00	18.62 1.34 0.00	19.10 1.43 0.00	19.52 1.55 0.00	20.00 1.59 0.00	18.55 1.46 0.00	18.82 1.56 0.00	19.75 1.65 0.00	18.90 1.63 0.00	18.20 1.59 0.00	19.80 1.70 0.00	19.18 1.53 0.00	19.21 1.53 0.00	16.78 1.38 0.00	17.30 1.46 0.00	18.48 1.57 -0.38	14.34 1.10 -2.36
PGE MADISON____WINDPWR 24146	17.16 1.19 0.00	16.37 1.11 0.00	14.91 1.03 0.00	14.93 1.00 0.00	13.55 0.92 0.00	16.39 1.14 0.00	17.43 1.38 0.00	17.47 1.52 0.00	18.88 1.61 0.00	19.40 1.73 0.00	19.66 1.69 0.00	20.26 1.85 0.00	18.82 1.74 0.00	19.10 1.85 0.00	22.08 1.77 -2.20	19.23 1.77 -0.19	18.33 1.72 -0.01	19.82 1.72 0.00	19.29 1.63 0.00	19.32 1.63 0.00	16.75 1.35 0.00	17.11 1.27 0.00	17.86 1.22 -0.12	12.36 0.74 -0.74
PIERCEFIELD____HYD 23852	15.56 -0.42 0.00	14.96 -0.30 0.00	13.60 -0.29 0.00	13.63 -0.30 0.00	12.31 -0.32 0.00	14.91 -0.34 0.00	15.66 -0.39 0.00	15.62 -0.32 0.00	16.94 -0.33 0.00	17.30 -0.36 0.00	17.51 -0.46 0.00	17.92 -0.50 0.00	16.64 -0.44 0.01	2.08 -0.69 14.49	-1.53 -0.80 18.83	14.16 -0.89 2.22	15.69 -0.86 0.05	-12.94 -0.91 30.13	16.85 -0.80 0.00	16.88 -0.81 0.00	11.81 -0.71 2.87	-1.80 -0.66 16.98	9.25 -0.61 6.66	-5.60 -0.41 16.07
PINELAWN_CC_1 323563	33.93 2.06 -15.89	28.98 1.84 -11.89	27.50 1.65 -11.97	28.63 1.67 -13.04	36.44 1.50 -22.32	61.54 1.77 -44.52	45.26 1.95 -27.26	28.86 1.89 -11.03	30.13 1.93 -10.92	23.12 1.94 -3.51	29.36 1.96 -9.43	31.57 2.02 -11.13	30.05 1.93 -11.03	33.75 2.04 -14.48	34.77 2.04 -14.64	43.62 1.98 -24.38	31.86 1.93 -13.32	30.96 2.05 -10.82	29.37 1.83 -9.89	31.63 1.95 -12.00	17.15 1.65 -0.10	17.41 1.57 0.00	19.44 1.79 -1.12	16.42 1.35 -4.18
PJM_GEN_HTP_PROXY 323702	18.01 1.72 -0.31	16.77 1.51 0.00	15.23 1.34 -0.01	15.29 1.36 0.00	13.85 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.41 1.47 0.00	18.88 1.60 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.34 1.88 -0.05	18.81 1.72 0.00	19.11 1.85 0.00	20.34 1.95 -0.30	20.52 1.92 -1.34	20.32 1.87 -1.84	20.11 2.00 -0.01	19.45 1.80 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.27	18.72 1.81 -0.39	16.09 1.27 -3.93
PJM_GEN_KEystone 24065	16.53 0.53 -0.02	15.63 0.37 0.00	14.23 0.35 0.00	14.29 0.37 0.00	12.95 0.33 0.00	15.55 0.31 0.00	16.51 0.46 0.00	16.46 0.52 0.00	17.80 0.53 0.00	18.20 0.53 0.02	18.48 0.52 0.00	18.99 0.58 0.00	17.62 0.53 0.00	17.87 0.62 0.00	19.08 0.61 -0.37	18.27 0.64 -0.36	17.41 0.66 -0.15	19.34 0.61 -0.63	17.23 1.83 0.90	18.17 1.95 0.00	15.89 0.48 -0.01	16.44 0.58 -0.02	17.42 0.67 -0.24	12.86 0.42 -1.56
PJM_GEN_NEPTUNE_PROXY 323594	29.19 1.84 -11.37	28.77 1.62 -11.89	27.31 1.45 -11.97	28.44 1.48 -13.04	36.27 1.33 -22.32	61.32 1.56 -44.52	45.03 1.72 -27.26	28.61 1.64 -11.03	29.95 1.76 -10.92	23.02 1.84 -3.51	29.32 1.91 -9.43	31.49 1.94 -11.13	29.93 1.81 -11.03	33.66 1.93 -14.48	34.40 2.00 -14.29	41.76 1.96 -22.54	22.40 1.89 -3.91	20.09 2.00 0.00	19.42 1.77 0.00	19.50 1.81 0.00	16.94 1.55 0.00	17.35 1.51 0.00	19.38 1.74 -1.12	16.36 1.29 -4.18
PJM_GEN_VFT_PROXY 323633	17.93 1.63 -0.32	16.68 1.43 0.00	15.16 1.26 -0.01	15.21 1.29 0.00	13.78 1.16 0.00	16.61 1.36 0.00	17.56 1.51 0.00	17.34 1.40 0.00	18.78 1.51 0.00	19.26 1.59 0.00	19.47 1.75 0.25	20.25 1.79 -0.05	18.73 1.65 0.00	19.04 1.78 0.00	20.29 1.87 -0.31	20.47 1.84 -1.36	20.28 1.81 -1.87	20.04 1.93 -0.01	19.36 1.71 0.00	19.38 1.70 0.00	17.07 1.54 -0.14	17.76 1.65 -0.28	18.68 1.77 -0.39	16.09 1.24 -3.96
PLEASANTVLY____LBMP 24000	17.31 1.33 0.00	16.40 1.15 0.00	14.90 1.02 0.00	14.95 1.03 0.00	13.54 0.92 0.00	16.33 1.08 0.00	17.28 1.22 0.00	17.10 1.16 0.00	18.53 1.26 0.00	19.00 1.34 0.00	19.42 1.45 0.00	19.89 1.48 0.00	18.44 1.35 0.00	18.69 1.44 0.00	19.60 1.50 0.00	18.74 1.48 0.00	18.03 1.43 0.00	19.65 1.55 0.00	19.07 1.42 0.00	19.11 1.42 0.00	16.68 1.28 0.00	17.21 1.37 0.00	18.40 1.48 -0.40	14.39 1.03 -2.47
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	17.51 1.53 0.00	16.59 1.34 0.00	15.06 1.18 0.00	15.12 1.20 0.00	13.69 1.07 0.00	16.51 1.26 0.00	17.47 1.41 0.00	17.28 1.33 0.00	18.72 1.45 0.00	19.21 1.54 0.00	19.64 1.67 0.00	20.12 1.71 0.00	18.66 1.57 0.00	18.94 1.68 0.00	19.86 1.76 0.00	19.01 1.75 0.00	18.30 1.70 0.00	19.91 1.82 0.00	19.30 1.65 0.00	19.34 1.65 0.00	16.88 1.48 0.00	17.39 1.55 0.00	18.57 1.66 -0.39	14.44 1.16 -2.40
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.44 1.46 0.00	16.52 1.27 0.00	15.00 1.12 0.00	15.05 1.13 0.00	13.63 1.01 0.00	16.44 1.19 0.00	17.40 1.35 0.00	17.24 1.30 0.00	18.68 1.41 0.00	19.17 1.50 0.00	19.59 1.61 0.00	20.07 1.66 0.00	18.63 1.54 0.00	18.89 1.63 0.00	19.82 1.71 0.00	18.96 1.70 0.00	18.25 1.65 0.00	19.88 1.78 0.00	19.30 1.64 0.00	19.33 1.65 0.00	16.87 1.47 0.00	17.39 1.55 0.00	18.59 1.66 -0.41	14.54 1.14 -2.53
POLETTI____ 23519	17.98 1.69 -0.32	16.74 1.49 0.00	15.21 1.32 -0.01	15.27 1.35 0.00	13.83 1.21 0.00	16.65 1.40 0.00	17.61 1.56 0.00	17.39 1.45 0.00	18.85 1.58 0.00	19.34 1.68 0.00	19.80 1.83 0.00	20.33 1.87 -0.05	18.78 1.70 0.00	19.08 1.82 0.00	20.67 1.92 -0.66	20.52 1.90 -1.36	20.32 1.84 -1.87	20.08 1.97 -0.01	19.41 1.76 0.00	19.45 1.76 0.00	17.11 1.58 -0.14	17.80 1.68 -0.28	18.70 1.79 -0.39	16.09 1.25 -3.96
PORT_JEFF_3 23555	30.99 2.03 -12.98	29.04 1.90 -11.89	27.59 1.74 -11.97	28.72 1.75 -13.04	36.53 1.59 -22.32	61.64 1.87 -44.52	45.26 1.95 -27.26	28.96 1.98 -11.03	30.30 2.10 -10.92	23.36 2.18 -3.51	29.60 2.20 -9.43	31.76 2.21 -11.13	30.28 2.16 -11.04	33.98 2.24 -14.48	35.03 2.30 -14.64	63.98 2.18 -44.54	135.14 2.09 -116.45	149.56 2.20 -129.27	137.74 1.96 -118.13	163.06 2.04 -143.33	18.33 1.69 -1.25	17.37 1.53 0.00	19.48 1.85 -1.12	16.54 1.48 -4.18

PORT_JEFF_4 23616	30.99 2.03 -12.98	29.04 1.90 -11.89	27.59 1.74 -11.97	28.72 1.75 -13.04	36.53 1.59 -22.32	61.64 1.87 -44.52	45.26 1.95 -27.26	28.96 1.98 -11.03	30.30 2.10 -10.92	23.36 2.18 -3.51	29.60 2.20 -9.43	31.76 2.21 -11.13	30.28 2.16 -11.04	33.98 2.24 -14.48	35.03 2.30 -14.64	63.98 2.18 -44.54	135.14 2.09 -116.45	149.56 2.20 -129.27	137.74 1.96 -118.13	163.06 2.04 -143.33	18.33 1.69 -1.25	17.37 1.53 0.00	19.48 1.85 -1.12	16.54 1.48 -4.18
PORT_JEFF_IC 23713	31.14 2.12 -13.04	29.10 1.96 -11.89	27.64 1.78 -11.97	28.76 1.80 -13.04	36.57 1.64 -22.32	61.69 1.93 -44.52	45.33 2.03 -27.26	29.03 2.05 -11.03	30.37 2.18 -10.92	23.46 2.28 -3.51	29.71 2.31 -9.43	31.88 2.33 -11.13	30.39 2.26 -11.04	34.07 2.33 -14.48	35.13 2.39 -14.64	61.41 2.26 -41.89	121.62 2.13 -102.89	134.04 2.25 -113.69	123.54 1.99 -103.90	145.82 2.07 -126.06	18.20 1.70 -1.10	17.38 1.55 0.00	19.49 1.85 -1.12	16.59 1.52 -4.18
PPL PILGRIM_ST_GT1 24216	31.53 2.20 -13.34	29.12 1.98 -11.89	27.62 1.77 -11.97	28.75 1.79 -13.04	36.57 1.63 -22.32	61.68 1.91 -44.52	45.40 2.10 -27.26	29.03 2.05 -11.03	30.38 2.19 -10.92	23.46 2.28 -3.51	29.67 2.26 -9.43	31.83 2.28 -11.13	30.27 2.15 -11.04	33.93 2.19 -14.48	35.02 2.28 -14.64	48.02 2.22 -28.53	53.36 2.16 -34.59	55.64 2.29 -35.25	51.90 2.04 -32.22	58.90 2.12 -39.09	17.54 1.80 -0.34	17.53 1.69 0.00	19.67 2.03 -1.12	16.61 1.54 -4.18
PPL PILGRIM_ST_GT2 24217	31.53 2.20 -13.34	29.12 1.98 -11.89	27.62 1.77 -11.97	28.75 1.79 -13.04	36.57 1.63 -22.32	61.68 1.91 -44.52	45.40 2.10 -27.26	29.03 2.05 -11.03	30.38 2.19 -10.92	23.46 2.28 -3.51	29.67 2.26 -9.43	31.83 2.28 -11.13	30.27 2.15 -11.04	33.93 2.19 -14.48	35.02 2.28 -14.64	48.02 2.22 -28.53	53.36 2.16 -34.59	55.64 2.29 -35.25	51.90 2.04 -32.22	58.90 2.12 -39.09	17.54 1.80 -0.34	17.53 1.69 0.00	19.67 2.03 -1.12	16.61 1.54 -4.18
PPL_SHRM_GT3 24213	31.25 2.28 -12.99	29.22 2.07 -11.89	27.72 1.86 -11.97	28.84 1.88 -13.04	36.65 1.71 -22.32	61.78 2.02 -44.52	45.46 2.16 -27.26	29.14 2.17 -11.03	30.54 2.34 -10.92	23.59 2.41 -3.51	29.84 2.43 -9.43	32.02 2.47 -11.13	30.52 2.40 -11.04	34.08 2.34 -14.48	35.19 2.45 -14.64	64.03 2.37 -44.39	134.47 2.18 -115.69	148.95 2.46 -128.39	137.22 2.24 -117.33	162.46 2.41 -142.36	18.70 2.06 -1.24	17.76 1.92 0.00	19.83 2.19 -1.12	16.69 1.63 -4.18
PPL_SHRM_GT4 24214	31.25 2.28 -12.99	29.22 2.07 -11.89	27.72 1.86 -11.97	28.84 1.88 -13.04	36.65 1.71 -22.32	61.78 2.02 -44.52	45.46 2.16 -27.26	29.14 2.17 -11.03	30.54 2.34 -10.92	23.59 2.41 -3.51	29.84 2.43 -9.43	32.02 2.47 -11.13	30.52 2.40 -11.04	34.08 2.34 -14.48	35.19 2.45 -14.64	64.03 2.37 -44.39	134.47 2.18 -115.69	148.95 2.46 -128.39	137.22 2.24 -117.33	162.46 2.41 -142.36	18.70 2.06 -1.24	17.76 1.92 0.00	19.83 2.19 -1.12	16.69 1.63 -4.18
PROJECT___ORANGE 1 24174	16.00 0.02 0.00	15.20 -0.05 0.00	13.85 -0.03 0.00	13.88 -0.04 0.00	12.60 -0.02 0.00	15.23 -0.02 0.00	16.11 0.05 0.00	16.03 0.09 0.00	17.38 0.11 0.00	17.81 0.14 0.00	18.09 0.12 0.00	18.55 0.14 0.00	17.20 0.11 0.00	17.42 0.16 0.00	18.24 0.14 0.00	17.43 0.16 0.00	16.77 0.16 0.00	18.24 0.14 0.00	17.76 0.11 0.00	17.78 0.09 0.00	15.46 0.06 0.00	15.92 0.09 0.00	16.66 0.10 -0.03	11.11 0.01 -0.21
PROJECT___ORANGE 2 24166	16.00 0.02 0.00	15.20 -0.05 0.00	13.85 -0.03 0.00	13.88 -0.04 0.00	12.60 -0.02 0.00	15.23 -0.02 0.00	16.11 0.05 0.00	16.03 0.09 0.00	17.38 0.11 0.00	17.81 0.14 0.00	18.09 0.12 0.00	18.55 0.14 0.00	17.20 0.11 0.00	17.42 0.16 0.00	18.24 0.14 0.00	17.43 0.16 0.00	16.77 0.16 0.00	18.24 0.14 0.00	17.76 0.11 0.00	17.78 0.09 0.00	15.46 0.06 0.00	15.92 0.09 0.00	16.66 0.10 -0.03	11.11 0.01 -0.21
PYRITES___HYD 24023	15.69 -0.29 0.00	15.09 -0.16 0.00	13.71 -0.17 0.00	13.74 -0.19 0.00	12.41 -0.21 0.00	15.03 -0.21 0.00	15.80 -0.25 0.00	15.75 -0.19 0.00	17.10 -0.18 0.00	17.47 -0.20 0.00	17.66 -0.30 0.00	18.08 -0.34 0.00	16.80 -0.28 0.01	1.89 -0.47 14.90	-1.82 -0.56 19.37	14.37 -0.61 2.28	15.93 -0.62 0.05	-13.53 -0.65 30.98	17.11 -0.54 0.00	17.15 -0.54 0.00	11.93 -0.52 2.96	-2.13 -0.51 17.46	9.22 -0.45 6.85	-5.96 -0.32 16.53
RAMAPO___LBMP 323565	17.30 1.32 0.00	16.41 1.15 0.00	14.90 1.01 0.00	14.95 1.02 0.00	13.54 0.92 0.00	16.33 1.09 0.00	17.27 1.21 0.00	17.07 1.12 0.00	18.49 1.22 0.00	18.96 1.29 0.00	19.37 1.40 0.00	19.84 1.43 0.00	18.42 1.33 0.00	18.69 1.43 0.00	19.61 1.51 0.00	18.76 1.50 0.00	18.07 1.47 0.00	19.65 1.56 0.00	19.03 1.38 0.00	19.07 1.38 0.00	16.65 1.26 0.00	17.18 1.34 0.00	18.35 1.45 -0.37	14.18 1.01 -2.29
RANKINE____ 23646	16.04 0.06 0.00	15.08 -0.18 0.00	13.76 -0.12 0.00	13.84 -0.09 0.00	12.54 -0.08 0.00	14.98 -0.27 0.00	15.91 -0.14 0.00	15.88 -0.06 0.00	17.15 -0.12 0.00	17.50 -0.16 0.00	17.62 -0.35 0.00	18.12 -0.30 0.00	16.80 -0.28 0.00	17.05 -0.21 -0.01	41.05 -0.30 -23.25	19.79 -0.21 -2.74	16.67 -0.13 -0.20	17.80 -0.31 0.00	17.29 -0.36 0.00	17.28 -0.42 0.00	15.06 -0.34 0.00	15.58 -0.26 0.00	16.31 -0.28 -0.06	10.94 -0.33 -0.39
RAVENSWOOD_GT2_1 24244	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.27 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.42 1.48 0.00	18.89 1.62 0.00	19.38 1.71 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.71 1.94 -0.67	20.56 1.92 -1.38	20.36 1.86 -1.90	20.09 1.99 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.27 -3.98
RAVENSWOOD_GT2_2 24245	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.33 -0.01	15.27 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.42 1.48 0.00	18.89 1.62 0.00	19.38 1.71 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.10 1.85 0.00	20.71 1.94 -0.67	20.56 1.92 -1.38	20.36 1.86 -1.90	20.09 1.99 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.27 -3.98
RAVENSWOOD_GT2_3 24246	18.02 1.72 -0.32	16.77 1.52 0.00	15.24 1.35 -0.01	15.29 1.37 0.00	13.85 1.23 0.00	16.68 1.44 0.00	17.65 1.60 0.00	17.43 1.49 0.00	18.90 1.63 0.00	19.39 1.72 0.00	19.84 1.87 0.00	20.37 1.90 -0.05	18.83 1.74 0.00	19.12 1.87 0.00	20.72 1.96 -0.67	20.58 1.93 -1.38	20.38 1.87 -1.90	20.11 2.00 -0.01	19.46 1.80 0.00	19.49 1.80 0.00	17.16 1.62 -0.14	17.84 1.72 -0.28	18.73 1.82 -0.39	16.14 1.27 -3.98
RAVENSWOOD_GT2_4 24247	18.02 1.72 -0.32	16.77 1.52 0.00	15.24 1.35 -0.01	15.29 1.37 0.00	13.85 1.23 0.00	16.68 1.44 0.00	17.65 1.60 0.00	17.43 1.49 0.00	18.90 1.63 0.00	19.39 1.72 0.00	19.84 1.87 0.00	20.37 1.90 -0.05	18.83 1.74 0.00	19.12 1.87 0.00	20.72 1.96 -0.67	20.58 1.93 -1.38	20.38 1.87 -1.90	20.11 2.00 -0.01	19.46 1.80 0.00	19.49 1.80 0.00	17.16 1.62 -0.14	17.84 1.72 -0.28	18.73 1.82 -0.39	16.14 1.27 -3.98

RAVENSWOOD_GT3_1 24248	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.34 -0.01	15.27 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.42 1.48 0.00	18.89 1.62 0.00	19.38 1.71 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.71 1.94 -0.67	20.56 1.92 -1.38	20.36 1.86 -1.90	20.10 1.99 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.27 -3.98
RAVENSWOOD_GT3_2 24249	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.34 -0.01	15.27 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.42 1.48 0.00	18.89 1.62 0.00	19.38 1.71 0.00	19.82 1.85 0.00	20.35 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.71 1.94 -0.67	20.56 1.92 -1.38	20.36 1.86 -1.90	20.10 1.99 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.27 -3.98
RAVENSWOOD_GT3_3 24250	18.03 1.73 -0.32	16.78 1.53 0.00	15.24 1.35 -0.01	15.30 1.37 0.00	13.86 1.23 0.00	16.69 1.45 0.00	17.66 1.61 0.00	17.44 1.50 0.00	18.91 1.64 0.00	19.40 1.73 0.00	19.85 1.88 0.00	20.38 1.92 -0.05	18.84 1.75 0.00	19.13 1.87 0.00	20.74 1.97 -0.67	20.59 1.94 -1.38	20.39 1.89 -1.90	20.12 2.02 -0.01	19.47 1.81 0.00	19.50 1.81 0.00	17.17 1.63 -0.14	17.85 1.72 -0.28	18.74 1.83 -0.39	16.14 1.28 -3.98
RAVENSWOOD_GT3_4 24251	18.03 1.73 -0.32	16.78 1.53 0.00	15.24 1.35 -0.01	15.30 1.37 0.00	13.86 1.23 0.00	16.69 1.45 0.00	17.66 1.61 0.00	17.44 1.50 0.00	18.91 1.64 0.00	19.40 1.73 0.00	19.85 1.88 0.00	20.38 1.92 -0.05	18.84 1.75 0.00	19.13 1.87 0.00	20.74 1.97 -0.67	20.59 1.94 -1.38	20.39 1.89 -1.90	20.12 2.02 -0.01	19.47 1.81 0.00	19.50 1.81 0.00	17.17 1.63 -0.14	17.85 1.72 -0.28	18.74 1.83 -0.39	16.14 1.28 -3.98
RAVENSWOOD_GT_1 23729	18.08 1.78 -0.33	16.84 1.58 -0.01	15.29 1.40 -0.01	15.34 1.42 0.00	13.90 1.28 0.00	16.74 1.50 0.00	17.72 1.66 0.00	17.51 1.56 0.00	18.98 1.70 -0.01	19.47 1.80 -0.01	19.92 1.94 0.00	20.42 1.96 -0.05	18.86 1.77 0.00	19.14 1.89 0.00	20.73 1.97 -0.67	20.59 1.94 -1.38	20.47 1.87 -2.00	20.11 2.00 -0.01	19.46 1.81 0.00	19.51 1.82 0.00	17.18 1.64 -0.14	17.87 1.75 -0.28	18.76 1.85 -0.39	16.15 1.29 -3.98
RAVENSWOOD_GT_10 24258	18.01 1.70 -0.32	16.76 1.50 0.00	15.22 1.33 -0.01	15.27 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.58 0.00	17.42 1.48 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.88 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.71 1.94 -0.67	20.56 1.92 -1.38	20.36 1.86 -1.90	20.10 1.99 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.27 -3.98
RAVENSWOOD_GT_11 24259	18.01 1.70 -0.32	16.76 1.50 0.00	15.22 1.33 -0.01	15.27 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.58 0.00	17.42 1.48 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.88 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.71 1.94 -0.67	20.56 1.92 -1.38	20.36 1.86 -1.90	20.10 1.99 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.27 -3.98
RAVENSWOOD_GT_4 24252	18.00 1.70 -0.32	16.74 1.49 0.01	15.22 1.32 -0.01	15.26 1.34 0.00	13.83 1.20 0.00	16.66 1.41 0.00	17.62 1.57 0.00	17.40 1.46 0.00	18.87 1.60 0.01	19.36 1.69 0.01	19.81 1.84 0.00	20.34 1.88 -0.05	18.81 1.72 0.00	19.09 1.84 0.00	20.70 1.94 -0.67	20.56 1.91 -1.38	20.43 1.86 -1.97	20.10 1.99 -0.01	19.44 1.79 0.00	19.47 1.78 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.26 -3.98
RAVENSWOOD_GT_5 24254	18.00 1.70 -0.32	16.74 1.49 0.01	15.22 1.32 -0.01	15.26 1.34 0.00	13.83 1.20 0.00	16.66 1.41 0.00	17.62 1.57 0.00	17.40 1.46 0.00	18.87 1.60 0.01	19.36 1.69 0.01	19.81 1.84 0.00	20.34 1.88 -0.05	18.81 1.72 0.00	19.09 1.84 0.00	20.70 1.94 -0.67	20.56 1.91 -1.38	20.43 1.86 -1.97	20.10 1.99 -0.01	19.44 1.79 0.00	19.47 1.78 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.26 -3.98
RAVENSWOOD_GT_6 24253	18.00 1.70 -0.32	16.74 1.49 0.01	15.22 1.32 -0.01	15.26 1.34 0.00	13.83 1.20 0.00	16.66 1.41 0.00	17.62 1.57 0.00	17.40 1.46 0.00	18.87 1.60 0.01	19.36 1.69 0.01	19.81 1.84 0.00	20.34 1.88 -0.05	18.81 1.72 0.00	19.09 1.84 0.00	20.70 1.94 -0.67	20.56 1.91 -1.38	20.43 1.86 -1.97	20.10 1.99 -0.01	19.44 1.79 0.00	19.47 1.78 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.26 -3.98
RAVENSWOOD_GT_7 24255	18.00 1.70 -0.32	16.74 1.49 0.01	15.22 1.32 -0.01	15.26 1.34 0.00	13.83 1.20 0.00	16.66 1.41 0.00	17.62 1.57 0.00	17.40 1.46 0.00	18.87 1.60 0.01	19.36 1.69 0.01	19.81 1.84 0.00	20.34 1.88 -0.05	18.81 1.72 0.00	19.09 1.84 0.00	20.70 1.94 -0.67	20.56 1.91 -1.38	20.43 1.86 -1.97	20.10 1.99 -0.01	19.44 1.79 0.00	19.47 1.78 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.26 -3.98
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.01 1.70 -0.32	16.76 1.50 0.00	15.22 1.33 -0.01	15.27 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.58 0.00	17.42 1.48 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.88 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.71 1.94 -0.67	20.56 1.92 -1.38	20.36 1.86 -1.90	20.10 1.99 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.27 -3.98
RAVENSWOOD_GT_9 24257	18.01 1.70 -0.32	16.76 1.50 0.00	15.22 1.33 -0.01	15.27 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.58 0.00	17.42 1.48 0.00	18.88 1.61 0.00	19.37 1.70 0.00	19.82 1.85 0.00	20.35 1.88 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.71 1.94 -0.67	20.56 1.92 -1.38	20.36 1.86 -1.90	20.10 1.99 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.82 1.70 -0.28	18.72 1.81 -0.39	16.13 1.27 -3.98
RAVENSWOOD___1 23533	18.08 1.77 -0.32	16.84 1.57 -0.01	15.29 1.40 -0.01	15.34 1.42 0.00	13.89 1.27 0.00	16.74 1.49 0.00	17.71 1.65 0.00	17.50 1.55 0.00	18.97 1.69 -0.01	19.46 1.78 -0.01	19.91 1.93 0.00	20.41 1.95 -0.05	18.86 1.77 0.00	19.14 1.88 0.00	20.73 1.97 -0.67	20.59 1.94 -1.38	20.37 1.87 -1.90	20.10 2.00 -0.01	19.46 1.81 0.00	19.50 1.81 0.00	17.18 1.64 -0.14	17.86 1.74 -0.28	18.75 1.84 -0.39	16.15 1.29 -3.98
RAVENSWOOD___2 23534	18.07 1.77 -0.32	16.83 1.57 -0.01	15.28 1.39 -0.01	15.33 1.41 0.00	13.87 1.25 0.00	16.71 1.46 0.00	17.68 1.62 0.00	17.46 1.52 0.00	18.93 1.66 -0.01	19.42 1.75 -0.01	19.87 1.89 0.00	20.38 1.92 -0.05	18.82 1.74 0.00	19.11 1.85 0.00	20.70 1.93 -0.67	20.55 1.91 -1.38	20.34 1.83 -1.90	20.07 1.96 -0.01	19.42 1.77 0.00	19.47 1.78 0.00	17.15 1.61 -0.14	17.83 1.71 -0.28	18.72 1.81 -0.39	16.13 1.27 -3.98

RAVENSWOOD___3 23535	18.01 1.71 -0.32	16.76 1.50 0.00	15.23 1.34 -0.01	15.27 1.35 0.00	13.84 1.22 0.00	16.67 1.43 0.00	17.64 1.59 0.00	17.42 1.48 0.00	18.89 1.62 0.00	19.38 1.71 0.00	19.82 1.85 0.00	20.36 1.89 -0.05	18.81 1.73 0.00	19.11 1.85 0.00	20.71 1.94 -0.67	20.57 1.92 -1.38	20.36 1.86 -1.90	20.10 1.99 -0.01	19.44 1.79 0.00	19.48 1.79 0.00	17.14 1.60 -0.14	17.83 1.70 -0.28	18.72 1.81 -0.39	16.13 1.27 -3.98
RAVENSWOOD___4 23820	18.07 1.77 -0.32	16.83 1.57 -0.01	15.28 1.39 -0.01	15.33 1.41 0.00	13.89 1.26 0.00	16.73 1.48 0.00	17.70 1.65 0.00	17.49 1.54 0.00	18.96 1.68 -0.01	19.45 1.77 -0.01	19.90 1.92 0.00	20.41 1.94 -0.05	18.85 1.76 0.00	19.14 1.88 0.00	20.73 1.96 -0.67	20.59 1.94 -1.38	20.27 1.86 -1.81	20.10 1.99 -0.01	19.45 1.80 0.00	19.49 1.81 0.00	17.17 1.63 -0.14	17.86 1.74 -0.28	18.74 1.83 -0.39	16.15 1.28 -3.98
RCPL_TRUST___DRP 24196	18.03 1.74 -0.31	16.79 1.53 0.00	15.25 1.36 -0.01	15.30 1.38 0.00	13.86 1.24 0.00	16.69 1.45 0.00	17.66 1.61 0.00	17.44 1.49 0.00	18.90 1.63 0.00	19.40 1.73 0.00	19.85 1.88 0.00	20.37 1.91 -0.05	18.84 1.75 0.00	19.14 1.88 0.00	20.72 1.98 -0.64	20.55 1.95 -1.34	20.35 1.91 -1.84	20.14 2.04 -0.01	19.48 1.82 0.00	19.51 1.82 0.00	17.16 1.63 -0.14	17.84 1.73 -0.27	18.75 1.84 -0.39	16.10 1.29 -3.93
RENSSELAER___COGEN 23796	16.87 0.89 0.00	15.98 0.72 0.00	14.52 0.64 0.00	14.58 0.66 0.00	13.21 0.58 0.00	15.95 0.70 0.00	16.79 0.73 0.00	16.57 0.63 0.00	17.91 0.64 0.00	18.37 0.70 0.00	18.74 0.76 0.00	19.15 0.74 0.00	17.73 0.65 0.00	17.95 0.69 0.00	18.80 0.69 0.00	17.94 0.67 0.00	17.22 0.62 0.00	18.82 0.73 0.00	18.38 0.73 0.00	18.44 0.75 0.00	16.20 0.69 -0.11	17.23 0.74 -0.64	18.07 0.80 -0.75	15.11 0.57 -3.66
REVERE_CPPR_DRP 24186	16.59 0.61 0.00	15.79 0.53 0.00	14.36 0.48 0.00	14.39 0.47 0.00	13.06 0.44 0.00	15.81 0.56 0.00	16.73 0.68 0.00	16.67 0.73 0.00	18.07 0.80 0.00	18.56 0.89 0.00	18.84 0.87 0.00	19.36 0.95 0.00	18.00 0.91 0.00	17.55 0.98 0.68	18.17 0.95 0.88	18.06 0.90 0.10	17.43 0.83 0.00	17.57 0.89 1.41	18.52 0.87 0.00	18.57 0.88 0.00	15.97 0.69 0.11	15.86 0.68 0.66	16.97 0.70 0.25	10.71 0.39 0.56
RIVERBAY___ 323610	18.31 2.00 -0.32	17.06 1.79 -0.01	15.50 1.60 -0.01	15.55 1.63 0.00	14.09 1.47 0.00	17.01 1.76 0.00	17.97 1.91 0.00	17.76 1.81 0.00	19.21 1.93 -0.01	19.78 2.11 -0.01	20.22 2.25 0.00	20.70 2.23 -0.05	19.12 2.04 0.00	19.51 2.25 0.00	21.02 2.26 -0.67	20.94 2.29 -1.38	20.69 2.19 -1.90	20.45 2.34 -0.01	19.77 2.11 0.00	19.86 2.18 0.00	17.39 1.85 -0.14	18.09 1.97 -0.28	19.01 2.09 -0.39	16.31 1.45 -3.98
ROCHESTER_9_IC 23652	16.11 0.13 0.00	15.19 -0.07 0.00	13.83 -0.04 0.00	13.88 -0.05 0.00	12.58 -0.04 0.00	15.13 -0.12 0.00	16.04 -0.01 0.00	15.98 0.04 0.00	17.35 0.08 0.00	17.74 0.07 0.00	17.93 -0.04 0.00	18.46 0.05 0.00	17.15 0.06 0.00	17.36 0.11 0.00	17.78 0.08 0.40	17.22 0.12 0.16	16.78 0.18 0.00	18.23 0.13 0.00	17.75 0.10 0.00	17.72 0.03 0.00	15.44 0.05 0.00	15.91 0.07 0.00	16.57 -0.01 -0.05	11.04 -0.13 -0.29
ROSETON___1 23587	17.27 1.29 0.00	16.38 1.12 0.00	14.87 0.99 0.00	14.92 1.00 0.00	13.52 0.90 0.00	16.30 1.05 0.00	17.24 1.19 0.00	17.06 1.12 0.00	18.48 1.21 0.00	18.95 1.29 0.00	19.36 1.40 0.00	19.83 1.42 0.00	18.39 1.31 0.00	18.65 1.39 0.00	19.56 1.45 0.00	18.70 1.44 0.00	18.00 1.40 0.00	19.60 1.51 0.00	19.03 1.37 0.00	19.06 1.37 0.00	16.64 1.24 0.00	17.15 1.32 0.00	18.33 1.42 -0.39	14.26 1.00 -2.38
ROSETON___2 23588	17.27 1.29 0.00	16.38 1.12 0.00	14.87 0.99 0.00	14.92 1.00 0.00	13.52 0.90 0.00	16.30 1.05 0.00	17.24 1.19 0.00	17.06 1.12 0.00	18.48 1.21 0.00	18.95 1.29 0.00	19.36 1.40 0.00	19.83 1.42 0.00	18.39 1.31 0.00	18.65 1.39 0.00	19.56 1.45 0.00	18.70 1.44 0.00	18.00 1.40 0.00	19.60 1.51 0.00	19.03 1.37 0.00	19.06 1.37 0.00	16.64 1.24 0.00	17.15 1.32 0.00	18.33 1.42 -0.39	14.26 1.00 -2.38
RUSSELL___1 23602	16.21 0.23 0.00	15.27 0.01 0.00	13.90 0.02 0.00	13.95 0.02 0.00	12.65 0.02 0.00	15.21 -0.04 0.00	16.12 0.07 0.00	16.07 0.13 0.00	17.46 0.19 0.00	17.84 0.17 0.00	18.05 0.08 0.00	18.59 0.18 0.00	17.28 0.19 0.00	17.50 0.24 0.00	17.93 0.23 0.40	17.36 0.26 0.16	16.92 0.32 0.00	18.39 0.29 0.00	17.91 0.26 0.00	17.87 0.18 0.00	15.57 0.18 0.00	16.04 0.20 0.00	16.69 0.12 -0.05	11.11 -0.07 -0.29
RUSSELL___2 23532	16.21 0.23 0.00	15.27 0.01 0.00	13.90 0.02 0.00	13.95 0.02 0.00	12.65 0.02 0.00	15.21 -0.04 0.00	16.12 0.07 0.00	16.07 0.13 0.00	17.46 0.19 0.00	17.84 0.17 0.00	18.05 0.08 0.00	18.59 0.18 0.00	17.28 0.19 0.00	17.50 0.24 0.00	17.93 0.23 0.40	17.36 0.26 0.16	16.92 0.32 0.00	18.39 0.29 0.00	17.91 0.26 0.00	17.87 0.18 0.00	15.57 0.18 0.00	16.04 0.20 0.00	16.69 0.12 -0.05	11.11 -0.07 -0.29
RUSSELL___3 23549	16.21 0.23 0.00	15.27 0.01 0.00	13.90 0.02 0.00	13.95 0.02 0.00	12.65 0.02 0.00	15.21 -0.04 0.00	16.12 0.07 0.00	16.07 0.13 0.00	17.46 0.19 0.00	17.84 0.17 0.00	18.05 0.08 0.00	18.59 0.18 0.00	17.28 0.19 0.00	17.50 0.24 0.00	17.93 0.23 0.40	17.36 0.26 0.16	16.92 0.32 0.00	18.39 0.29 0.00	17.91 0.26 0.00	17.87 0.18 0.00	15.57 0.18 0.00	16.04 0.20 0.00	16.69 0.12 -0.05	11.11 -0.07 -0.29
RUSSELL___4 23556	16.21 0.23 0.00	15.27 0.01 0.00	13.90 0.02 0.00	13.95 0.02 0.00	12.65 0.02 0.00	15.21 -0.04 0.00	16.12 0.07 0.00	16.07 0.13 0.00	17.46 0.19 0.00	17.84 0.17 0.00	18.05 0.08 0.00	18.59 0.18 0.00	17.28 0.19 0.00	17.50 0.24 0.00	17.93 0.23 0.40	17.36 0.26 0.16	16.92 0.32 0.00	18.39 0.29 0.00	17.91 0.26 0.00	17.87 0.18 0.00	15.57 0.18 0.00	16.04 0.20 0.00	16.69 0.12 -0.05	11.11 -0.07 -0.29
RUSSELL___STATION 23914	16.21 0.23 0.00	15.27 0.01 0.00	13.90 0.02 0.00	13.95 0.02 0.00	12.65 0.02 0.00	15.21 -0.04 0.00	16.12 0.07 0.00	16.07 0.13 0.00	17.46 0.19 0.00	17.84 0.17 0.00	18.05 0.08 0.00	18.59 0.18 0.00	17.28 0.19 0.00	17.50 0.24 0.00	17.93 0.23 0.40	17.36 0.26 0.16	16.92 0.32 0.00	18.39 0.29 0.00	17.91 0.26 0.00	17.87 0.18 0.00	15.57 0.18 0.00	16.04 0.20 0.00	16.69 0.12 -0.05	11.11 -0.07 -0.29
S SALMON___HYD 24043	15.88 -0.10 0.00	15.15 -0.10 0.00	13.79 -0.09 0.00	13.85 -0.08 0.00	12.58 -0.04 0.00	15.26 0.01 0.00	16.14 0.09 0.00	16.08 0.14 0.00	17.42 0.14 0.00	17.83 0.16 0.00	18.10 0.13 0.00	18.58 0.16 0.00	17.24 0.15 0.00	16.05 0.15 1.35	16.39 0.04 1.75	17.09 0.03 0.21	16.64 0.05 0.00	15.32 0.03 2.81	17.70 0.05 0.00	17.78 0.09 0.00	15.13 -0.01 0.26	14.27 -0.03 1.54	15.88 -0.06 0.58	9.48 -0.11 1.30

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.84 -0.13 0.00	14.89 -0.37 0.00	13.59 -0.29 0.00	13.67 -0.25 0.00	12.39 -0.23 0.00	14.79 -0.46 0.00	15.69 -0.36 0.00	15.63 -0.31 0.00	16.88 -0.39 0.00	17.23 -0.44 0.00	17.31 -0.65 0.00	17.80 -0.62 0.00	16.51 -0.57 0.00	16.72 -0.53 0.00	49.21 -0.64 -31.75	22.15 -0.53 -5.42	16.42 -0.44 -0.26	17.47 -0.63 0.00	16.98 -0.67 0.00	16.96 -0.73 0.00	14.81 -0.59 0.00	15.34 -0.50 0.00	16.04 -0.54 -0.06	10.76 -0.50 -0.37
SELKIRK___I 23801	16.82 0.84 0.00	15.95 0.70 0.00	14.51 0.62 0.00	14.56 0.64 0.00	13.19 0.56 0.00	15.92 0.68 0.00	16.79 0.73 0.00	16.60 0.66 0.00	17.97 0.69 0.00	18.42 0.75 0.00	18.77 0.80 0.00	19.20 0.78 0.00	17.78 0.69 0.00	17.98 0.72 0.00	18.84 0.74 0.00	17.98 0.72 0.00	17.27 0.67 0.00	18.87 0.77 0.00	18.42 0.76 0.00	18.48 0.79 0.00	16.11 0.72 0.00	16.61 0.77 0.00	17.85 0.84 -0.49	14.47 0.59 -3.00
SELKIRK___II 23799	16.82 0.84 0.00	15.95 0.70 0.00	14.50 0.62 0.00	14.56 0.63 0.00	13.19 0.56 0.00	15.92 0.67 0.00	16.78 0.73 0.00	16.60 0.66 0.00	17.97 0.69 0.00	18.42 0.75 0.00	18.77 0.80 0.00	19.19 0.78 0.00	17.78 0.69 0.00	17.97 0.72 0.00	18.84 0.74 0.00	17.97 0.71 0.00	17.27 0.67 0.00	18.87 0.77 0.00	18.41 0.76 0.00	18.47 0.78 0.00	16.11 0.72 0.00	16.60 0.77 0.00	17.84 0.83 -0.49	14.47 0.58 -3.00
SENECA OSWGO___HYD 24041	15.82 -0.15 0.00	15.06 -0.19 0.00	13.73 -0.16 0.00	13.77 -0.16 0.00	12.50 -0.12 0.00	15.12 -0.13 0.00	15.98 -0.08 0.00	15.89 -0.05 0.00	17.21 -0.06 0.00	17.64 -0.03 0.00	17.94 -0.04 0.00	18.39 -0.02 0.00	17.05 -0.03 0.00	17.27 0.02 0.00	18.08 -0.03 0.00	17.27 0.01 0.00	16.62 0.02 0.00	18.09 -0.01 0.00	17.63 -0.02 0.00	17.66 -0.03 0.00	15.35 -0.05 0.00	15.79 -0.05 0.00	16.50 -0.05 -0.03	10.99 -0.08 -0.19
SENECA___ENERGY 23797	16.07 0.09 0.00	15.23 -0.03 0.00	13.87 -0.01 0.00	13.90 -0.03 0.00	12.61 -0.02 0.00	15.24 -0.01 0.00	16.17 0.11 0.00	16.13 0.18 0.00	17.41 0.14 0.00	17.85 0.18 0.00	18.13 0.16 0.00	18.60 0.19 0.00	17.27 0.18 0.00	17.52 0.26 0.00	18.31 0.21 0.00	17.49 0.23 0.00	16.86 0.26 0.00	18.32 0.22 0.00	17.86 0.20 0.00	17.88 0.19 0.00	15.53 0.13 0.00	15.97 0.13 0.00	16.68 0.11 -0.05	11.19 0.00 -0.31
SHOEMAKER___GT 23640	17.12 1.14 0.00	16.25 0.99 0.00	14.75 0.87 0.00	14.80 0.88 0.00	13.41 0.78 0.00	16.17 0.92 0.00	17.10 1.05 0.00	16.94 0.99 0.00	18.36 1.09 0.00	18.81 1.14 0.00	19.19 1.23 0.00	19.68 1.26 0.00	18.26 1.18 0.00	18.50 1.25 0.00	19.41 1.31 0.00	18.57 1.31 0.00	17.87 1.27 0.00	19.45 1.35 0.00	18.88 1.23 0.00	18.92 1.24 0.00	16.53 1.13 0.00	17.03 1.19 0.00	18.15 1.28 -0.36	13.94 0.88 -2.18
SHOREHAM_IC_1 23715	31.25 2.28 -12.99	29.22 2.07 -11.89	27.72 1.86 -11.97	28.84 1.88 -13.04	36.65 1.71 -22.32	61.78 2.02 -44.52	45.46 2.16 -27.26	29.14 2.17 -11.03	30.54 2.34 -10.92	23.59 2.41 -3.51	29.84 2.43 -9.43	32.02 2.47 -11.13	30.52 2.40 -11.04	34.08 2.34 -14.48	35.19 2.45 -14.64	64.03 2.37 -44.39	134.47 2.18 -115.69	148.95 2.46 -128.39	137.22 2.24 -117.33	162.46 2.41 -142.36	18.70 2.06 -1.24	17.76 1.92 0.00	19.83 2.19 -1.12	16.69 1.63 -4.18
SHOREHAM_IC_2 23716	31.25 2.28 -12.99	29.22 2.07 -11.89	27.72 1.86 -11.97	28.84 1.88 -13.04	36.65 1.71 -22.32	61.78 2.02 -44.52	45.46 2.16 -27.26	29.14 2.17 -11.03	30.54 2.34 -10.92	23.59 2.41 -3.51	29.84 2.43 -9.43	32.02 2.47 -11.13	30.52 2.40 -11.04	34.08 2.34 -14.48	35.19 2.45 -14.64	64.03 2.37 -44.39	134.47 2.18 -115.69	148.95 2.46 -128.39	137.22 2.24 -117.33	162.46 2.41 -142.36	18.70 2.06 -1.24	17.76 1.92 0.00	19.83 2.19 -1.12	16.69 1.63 -4.18
SISSONVILLE____ 23735	15.56 -0.42 0.00	14.96 -0.30 0.00	13.60 -0.29 0.00	13.63 -0.30 0.00	12.31 -0.32 0.00	14.91 -0.34 0.00	15.66 -0.39 0.00	15.62 -0.32 0.00	16.94 -0.33 0.00	17.30 -0.36 0.00	17.51 -0.46 0.00	17.92 -0.50 0.00	16.64 -0.44 0.01	2.08 -0.69 14.49	-1.53 -0.80 18.83	14.16 -0.89 2.22	15.69 -0.86 0.05	-12.94 -0.91 30.13	16.85 -0.80 0.00	16.88 -0.81 0.00	11.81 -0.71 2.87	-1.80 -0.66 16.98	9.25 -0.61 6.66	-5.60 -0.41 16.07
SITHE_IND_GS1 24169	15.57 -0.41 0.00	14.82 -0.44 0.00	13.51 -0.37 0.00	13.55 -0.37 0.00	12.30 -0.32 0.00	14.87 -0.37 0.00	15.71 -0.34 0.00	15.62 -0.32 0.00	16.92 -0.36 0.00	17.32 -0.35 0.00	17.61 -0.36 0.00	18.05 -0.36 0.00	16.75 -0.34 0.00	16.94 -0.31 0.00	17.75 -0.35 0.00	16.94 -0.32 0.00	16.30 -0.30 0.00	17.76 -0.34 0.00	17.31 -0.34 0.00	17.34 -0.35 0.00	15.08 -0.32 0.00	15.52 -0.32 0.00	16.21 -0.34 -0.03	10.78 -0.26 -0.15
SITHE_IND_GS2 24170	15.57 -0.41 0.00	14.82 -0.44 0.00	13.51 -0.37 0.00	13.55 -0.37 0.00	12.30 -0.32 0.00	14.87 -0.37 0.00	15.71 -0.34 0.00	15.62 -0.32 0.00	16.92 -0.36 0.00	17.32 -0.35 0.00	17.61 -0.36 0.00	18.05 -0.36 0.00	16.75 -0.34 0.00	16.94 -0.31 0.00	17.75 -0.35 0.00	16.94 -0.32 0.00	16.30 -0.30 0.00	17.76 -0.34 0.00	17.31 -0.34 0.00	17.34 -0.35 0.00	15.08 -0.32 0.00	15.52 -0.32 0.00	16.21 -0.34 -0.03	10.78 -0.26 -0.15
SITHE_IND_GS3 24171	15.57 -0.41 0.00	14.82 -0.44 0.00	13.51 -0.37 0.00	13.55 -0.37 0.00	12.30 -0.32 0.00	14.87 -0.37 0.00	15.71 -0.34 0.00	15.62 -0.32 0.00	16.92 -0.36 0.00	17.32 -0.35 0.00	17.61 -0.36 0.00	18.05 -0.36 0.00	16.75 -0.34 0.00	16.94 -0.31 0.00	17.75 -0.35 0.00	16.94 -0.32 0.00	16.30 -0.30 0.00	17.76 -0.34 0.00	17.31 -0.34 0.00	17.34 -0.35 0.00	15.08 -0.32 0.00	15.52 -0.32 0.00	16.21 -0.34 -0.03	10.78 -0.26 -0.15
SITHE_IND_GS4 24172	15.57 -0.41 0.00	14.82 -0.44 0.00	13.51 -0.37 0.00	13.55 -0.37 0.00	12.30 -0.32 0.00	14.87 -0.37 0.00	15.71 -0.34 0.00	15.62 -0.32 0.00	16.92 -0.36 0.00	17.32 -0.35 0.00	17.61 -0.36 0.00	18.05 -0.36 0.00	16.75 -0.34 0.00	16.94 -0.31 0.00	17.75 -0.35 0.00	16.94 -0.32 0.00	16.30 -0.30 0.00	17.76 -0.34 0.00	17.31 -0.34 0.00	17.34 -0.35 0.00	15.08 -0.32 0.00	15.52 -0.32 0.00	16.21 -0.34 -0.03	10.78 -0.26 -0.15
SITHE___BATAVIA 24024	16.23 0.25 0.00	15.24 -0.01 0.00	13.89 0.01 0.00	13.97 0.04 0.00	12.66 0.04 0.00	15.15 -0.09 0.00	16.09 0.03 0.00	16.07 0.12 0.00	17.38 0.11 0.00	17.79 0.13 0.00	17.91 -0.06 0.00	18.40 -0.01 0.00	17.10 0.02 0.00	17.36 0.10 -0.01	29.64 0.01 -11.52	17.73 0.09 -0.37	16.86 0.16 -0.09	18.17 0.06 0.00	17.68 0.02 0.00	17.64 -0.05 0.00	15.35 -0.05 0.00	15.84 0.00 0.00	16.53 -0.04 -0.05	11.03 -0.19 -0.33
SITHE___INDEPEND 23800	15.57 -0.41 0.00	14.82 -0.44 0.00	13.51 -0.37 0.00	13.55 -0.37 0.00	12.30 -0.32 0.00	14.87 -0.37 0.00	15.71 -0.34 0.00	15.62 -0.32 0.00	16.92 -0.36 0.00	17.32 -0.35 0.00	17.61 -0.36 0.00	18.05 -0.36 0.00	16.75 -0.34 0.00	16.94 -0.31 0.00	17.75 -0.35 0.00	16.94 -0.32 0.00	16.30 -0.30 0.00	17.76 -0.34 0.00	17.31 -0.34 0.00	17.34 -0.35 0.00	15.08 -0.32 0.00	15.52 -0.32 0.00	16.21 -0.34 -0.03	10.78 -0.26 -0.15

SITHE___MASSENA 23902	15.45 -0.53 0.00	14.86 -0.39 0.00	13.51 -0.37 0.00	13.54 -0.38 0.00	12.26 -0.36 0.00	14.81 -0.44 0.00	15.52 -0.54 0.00	15.44 -0.50 0.00	16.74 -0.53 0.00	17.10 -0.57 0.00	17.32 -0.65 0.00	17.70 -0.72 0.00	16.43 -0.65 0.01	-1.05 -0.72 17.57	-5.50 -0.75 22.85	13.82 -0.75 2.69	15.81 -0.73 0.06	-19.23 -0.78 36.55	16.95 -0.70 0.00	16.98 -0.70 0.00	11.25 -0.66 3.49	-5.50 -0.72 20.62	7.73 -0.70 8.09	-9.09 -0.44 19.53
SITHE___OGDNSBRG 24021	15.63 -0.35 0.00	15.04 -0.22 0.00	13.66 -0.22 0.00	13.69 -0.24 0.00	12.38 -0.25 0.00	14.97 -0.27 0.00	15.72 -0.33 0.00	15.67 -0.27 0.00	17.02 -0.25 0.00	17.36 -0.31 0.00	17.56 -0.41 0.00	18.00 -0.42 0.00	16.73 -0.35 0.01	1.03 -0.53 15.69	-2.86 -0.57 20.39	14.23 -0.63 2.40	15.92 -0.63 0.05	-15.17 -0.65 32.62	17.11 -0.55 0.00	17.14 -0.55 0.00	11.79 -0.50 3.11	-3.09 -0.53 18.39	8.80 -0.51 7.22	-6.87 -0.34 17.41
SITHE___STERLING 23777	16.51 0.54 0.00	15.70 0.45 0.00	14.28 0.40 0.00	14.32 0.40 0.00	12.99 0.37 0.00	15.71 0.47 0.00	16.63 0.58 0.00	16.57 0.63 0.00	17.97 0.70 0.00	18.46 0.79 0.00	18.74 0.77 0.00	19.23 0.82 0.00	17.89 0.80 0.00	18.13 0.88 0.00	18.94 0.84 0.00	18.09 0.82 0.00	17.35 0.75 0.00	18.89 0.79 0.00	18.41 0.76 0.00	18.45 0.76 0.00	15.99 0.59 0.00	16.43 0.59 0.00	17.15 0.61 -0.02	11.32 0.34 -0.10
SOUTH CAIRO___GT 23612	17.35 1.37 0.00	16.42 1.16 0.00	14.91 1.02 0.00	14.96 1.03 0.00	13.54 0.92 0.00	16.35 1.11 0.00	17.30 1.24 0.00	17.17 1.23 0.00	18.68 1.41 0.00	19.11 1.45 0.00	19.43 1.46 0.00	19.92 1.51 0.00	18.40 1.31 0.00	18.46 1.20 0.00	19.54 1.44 0.00	18.70 1.44 0.00	18.10 1.50 0.00	19.85 1.75 0.00	19.27 1.62 0.00	19.34 1.66 0.00	16.86 1.47 0.00	17.36 1.52 0.00	18.50 1.55 -0.42	14.51 1.03 -2.60
SOUTH HAMPTN___IC 23720	31.84 2.88 -12.97	29.75 2.61 -11.89	28.20 2.34 -11.97	29.33 2.37 -13.04	37.09 2.15 -22.32	62.32 2.55 -44.52	46.04 2.74 -27.26	29.76 2.78 -11.03	31.30 3.10 -10.92	24.34 3.16 -3.51	30.63 3.22 -9.43	32.89 3.34 -11.13	31.32 3.20 -11.04	35.08 3.35 -14.48	36.27 3.53 -14.64	65.88 3.44 -45.17	139.59 3.29 -119.70	154.60 3.50 -133.00	142.45 3.27 -121.54	168.48 3.32 -147.47	19.45 2.77 -1.29	18.48 2.64 0.00	20.53 2.89 -1.12	17.15 2.09 -4.18
SOUTHOLD___IC 23719	32.31 3.36 -12.97	30.18 3.04 -11.89	28.58 2.72 -11.97	29.72 2.76 -13.04	37.44 2.50 -22.32	62.75 2.98 -44.52	46.50 3.20 -27.26	30.25 3.27 -11.03	31.82 3.63 -10.92	24.63 3.45 -3.51	30.92 3.52 -9.43	33.17 3.62 -11.13	31.67 3.55 -11.04	35.52 3.78 -14.48	36.73 4.00 -14.64	66.32 3.92 -45.14	139.93 3.78 -119.55	154.96 4.04 -132.82	142.78 3.75 -121.38	168.75 3.78 -147.28	19.82 3.14 -1.29	18.84 3.00 0.00	20.82 3.18 -1.12	17.46 2.40 -4.18
ST LAWRENCE___ 23600	15.34 -0.64 0.00	14.76 -0.50 0.00	13.42 -0.46 0.00	13.45 -0.48 0.00	12.18 -0.44 0.00	14.70 -0.54 0.00	15.40 -0.65 0.00	15.33 -0.62 0.00	16.61 -0.66 0.00	16.96 -0.71 0.00	17.20 -0.77 0.00	17.58 -0.83 0.00	16.32 -0.76 0.01	-1.77 -0.82 18.20	-6.38 -0.83 23.66	13.66 -0.82 2.78	15.75 -0.79 0.06	-20.59 -0.84 37.85	16.88 -0.77 0.00	16.92 -0.76 0.00	11.07 -0.71 3.62	-6.30 -0.79 21.36	7.33 -0.81 8.38	-9.86 -0.52 20.22
STATION 5_MISC_HYD 23604	16.11 0.13 0.00	15.19 -0.07 0.00	13.83 -0.04 0.00	13.88 -0.05 0.00	12.58 -0.04 0.00	15.13 -0.12 0.00	16.04 -0.01 0.00	15.98 0.04 0.00	17.35 0.08 0.00	17.74 0.07 0.00	17.93 -0.04 0.00	18.46 0.05 0.00	17.15 0.06 0.00	17.36 0.11 0.00	17.78 0.08 0.40	17.22 0.12 0.16	16.78 0.18 0.00	18.23 0.13 0.00	17.75 0.10 0.00	17.72 0.03 0.00	15.44 0.05 0.00	15.91 0.07 0.00	16.57 -0.01 -0.05	11.04 -0.13 -0.29
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.15 0.18 0.00	15.26 0.01 0.00	13.90 0.02 0.00	13.94 0.02 0.00	12.65 0.02 0.00	15.25 0.00 0.00	16.17 0.11 0.00	16.13 0.18 0.00	17.47 0.20 0.00	17.90 0.23 0.00	18.15 0.18 0.00	18.63 0.22 0.00	17.29 0.21 0.00	17.57 0.31 0.00	18.36 0.26 0.00	17.56 0.29 0.00	16.94 0.34 0.00	18.40 0.31 0.00	17.93 0.28 0.00	17.93 0.24 0.00	15.58 0.18 0.00	16.02 0.18 0.00	16.72 0.14 -0.05	11.16 -0.01 -0.29
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.99 0.01 0.00	15.08 -0.18 0.00	13.73 -0.15 0.00	13.78 -0.15 0.00	12.49 -0.13 0.00	15.03 -0.22 0.00	15.93 -0.12 0.00	15.88 -0.06 0.00	17.24 -0.03 0.00	17.64 -0.03 0.00	17.84 -0.13 0.00	18.36 -0.06 0.00	17.06 -0.03 0.00	17.28 0.02 0.00	17.70 -0.02 0.38	17.14 0.03 0.15	16.69 0.09 0.00	18.15 0.05 0.00	17.67 0.02 0.00	17.63 -0.05 0.00	15.36 -0.04 0.00	15.82 -0.02 0.00	16.47 -0.10 -0.05	10.98 -0.19 -0.29
STEEL___WIND 323596	16.05 0.08 0.00	15.09 -0.17 0.00	13.77 -0.11 0.00	13.85 -0.08 0.00	12.55 -0.07 0.00	14.99 -0.26 0.00	15.93 -0.12 0.00	15.90 -0.05 0.00	17.17 -0.10 0.00	17.52 -0.14 0.00	17.63 -0.33 0.00	18.13 -0.28 0.00	16.82 -0.27 0.00	17.06 -0.19 -0.01	41.06 -0.29 -23.25	19.80 -0.20 -2.74	16.68 -0.12 -0.20	17.81 -0.30 0.00	17.30 -0.35 0.00	17.28 -0.41 0.00	15.06 -0.34 0.00	15.58 -0.26 0.00	16.32 -0.27 -0.06	10.95 -0.33 -0.39
STEBEN_REC_LFGE 323667	16.51 0.53 0.00	15.58 0.32 0.00	14.21 0.33 0.00	14.27 0.35 0.00	12.94 0.32 0.00	15.55 0.30 0.00	16.58 0.53 0.00	16.62 0.68 0.00	17.95 0.68 0.00	18.37 0.70 0.00	18.59 0.62 0.00	19.07 0.66 0.00	17.67 0.58 0.00	17.88 0.62 0.00	27.55 0.62 -8.83	18.73 0.70 -0.76	17.33 0.69 -0.04	18.70 0.60 0.00	18.14 0.49 0.00	18.14 0.45 0.00	15.71 0.31 0.00	16.11 0.27 0.00	16.84 0.24 -0.08	11.43 0.03 -0.52
STONY___BROOK 24151	31.18 2.14 -13.07	29.10 1.96 -11.89	27.63 1.77 -11.97	28.75 1.79 -13.04	36.57 1.63 -22.32	61.69 1.92 -44.52	45.35 2.04 -27.26	29.02 2.05 -11.03	30.39 2.20 -10.92	23.47 2.29 -3.51	29.74 2.34 -9.43	31.94 2.39 -11.13	30.43 2.30 -11.04	34.13 2.39 -14.48	35.19 2.45 -14.64	58.55 2.33 -38.95	106.71 2.22 -87.88	116.90 2.35 -96.45	107.88 2.08 -88.15	126.78 2.14 -106.95	18.11 1.78 -0.93	17.47 1.63 0.00	19.55 1.91 -1.12	16.59 1.52 -4.18
STURGEON_POOL_HYD 23609	17.21 1.24 0.00	16.32 1.06 0.00	14.82 0.93 0.00	14.87 0.94 0.00	13.46 0.84 0.00	16.23 0.98 0.00	17.17 1.12 0.00	17.01 1.06 0.00	18.38 1.11 0.00	18.91 1.24 0.00	19.34 1.37 0.00	19.76 1.34 0.00	18.36 1.27 0.00	18.70 1.44 0.00	19.59 1.49 0.00	18.80 1.54 0.00	18.08 1.48 0.00	19.64 1.54 0.00	19.03 1.38 0.00	19.06 1.37 0.00	16.61 1.21 0.00	17.12 1.29 0.00	18.34 1.42 -0.40	14.31 0.99 -2.44
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.24 1.26 0.00	16.35 1.09 0.00	14.84 0.96 0.00	14.89 0.97 0.00	13.49 0.87 0.00	16.27 1.02 0.00	17.20 1.15 0.00	17.02 1.08 0.00	18.41 1.14 0.00	18.92 1.25 0.00	19.32 1.35 0.00	19.77 1.36 0.00	18.34 1.26 0.00	18.63 1.38 0.00	19.54 1.44 0.00	18.72 1.46 0.00	18.03 1.42 0.00	19.61 1.51 0.00	19.00 1.35 0.00	19.04 1.35 0.00	16.59 1.19 0.00	17.10 1.26 0.00	18.28 1.39 -0.36	14.07 0.96 -2.23

SYNERGY___BIOGAS 323694	16.23 0.25 0.00	15.24 -0.01 0.00	13.89 0.01 0.00	13.97 0.04 0.00	12.66 0.04 0.00	15.15 -0.09 0.00	16.09 0.03 0.00	16.07 0.12 0.00	17.38 0.11 0.00	17.79 0.13 0.00	17.91 -0.06 0.00	18.40 -0.01 0.00	17.10 0.02 0.00	17.36 0.10 -0.01	29.64 0.01 -11.52	17.73 0.09 -0.37	16.86 0.16 -0.09	18.17 0.06 0.00	17.68 0.02 0.00	17.64 -0.05 0.00	15.35 -0.05 0.00	15.84 0.00 0.00	16.53 -0.04 -0.05	11.03 -0.19 -0.33
SYRACUSE___ENERGY_ST1 323597	16.05 0.07 0.00	15.25 0.00 0.00	13.90 0.02 0.00	13.93 0.00 0.00	12.64 0.02 0.00	15.29 0.05 0.00	16.18 0.12 0.00	16.10 0.15 0.00	17.40 0.13 0.00	17.86 0.19 0.00	18.16 0.19 0.00	18.62 0.20 0.00	17.26 0.17 0.00	17.50 0.25 0.00	18.31 0.21 0.00	17.50 0.23 0.00	16.85 0.25 0.00	18.33 0.23 0.00	17.86 0.21 0.00	17.89 0.20 0.00	15.53 0.13 0.00	15.97 0.13 0.00	16.71 0.15 -0.04	11.18 0.05 -0.24
SYRACUSE___ENERGY_ST2 323598	16.05 0.07 0.00	15.25 0.00 0.00	13.90 0.02 0.00	13.93 0.00 0.00	12.64 0.02 0.00	15.29 0.05 0.00	16.18 0.12 0.00	16.10 0.15 0.00	17.40 0.13 0.00	17.86 0.19 0.00	18.16 0.19 0.00	18.62 0.20 0.00	17.26 0.17 0.00	17.50 0.25 0.00	18.31 0.21 0.00	17.50 0.23 0.00	16.85 0.25 0.00	18.33 0.23 0.00	17.86 0.21 0.00	17.89 0.20 0.00	15.53 0.13 0.00	15.97 0.13 0.00	16.71 0.15 -0.04	11.18 0.05 -0.24
SYRACUSE___POWER 24017	16.09 0.11 0.00	15.28 0.03 0.00	13.92 0.04 0.00	13.95 0.03 0.00	12.66 0.04 0.00	15.30 0.06 0.00	16.19 0.13 0.00	16.12 0.17 0.00	17.46 0.19 0.00	17.90 0.23 0.00	18.18 0.21 0.00	18.65 0.24 0.00	17.29 0.21 0.00	17.52 0.27 0.00	18.34 0.24 0.00	17.52 0.26 0.00	16.86 0.26 0.00	18.34 0.25 0.00	17.87 0.22 0.00	17.89 0.20 0.00	15.55 0.15 0.00	16.01 0.17 0.00	16.76 0.19 -0.04	11.21 0.07 -0.25
TRIGEN___CC 323695	43.91 1.83 -26.11	28.78 1.63 -11.89	27.31 1.45 -11.97	28.43 1.47 -13.04	36.26 1.32 -22.32	61.32 1.55 -44.52	45.03 1.72 -27.26	28.61 1.63 -11.03	29.95 1.76 -10.92	23.02 1.84 -3.51	29.34 1.93 -9.43	31.51 1.97 -11.13	29.94 1.82 -11.03	33.68 1.94 -14.48	34.77 2.03 -14.64	41.79 1.99 -22.54	22.43 1.93 -3.91	20.13 2.04 0.00	19.47 1.82 0.00	19.54 1.85 0.00	16.99 1.59 0.00	17.41 1.57 0.00	19.42 1.78 -1.12	16.38 1.31 -4.18
UNION___PROCESSING_DRP 323587	16.07 0.09 0.00	15.16 -0.10 0.00	13.80 -0.08 0.00	13.85 -0.08 0.00	12.56 -0.06 0.00	15.10 -0.15 0.00	16.00 -0.05 0.00	15.95 0.01 0.00	17.31 0.04 0.00	17.69 0.03 0.00	17.89 -0.08 0.00	18.41 -0.01 0.00	17.10 0.01 0.00	17.31 0.05 0.00	17.77 0.02 0.35	17.18 0.06 0.14	16.73 0.12 0.00	18.17 0.07 0.00	17.69 0.04 0.00	17.65 -0.03 0.00	15.39 -0.01 0.00	15.86 0.02 0.00	16.52 -0.05 -0.05	11.01 -0.16 -0.29
UPPER HUDSON___HYD 24058	17.26 1.28 0.00	16.29 1.03 0.00	14.78 0.90 0.00	14.83 0.91 0.00	13.45 0.82 0.00	16.31 1.06 0.00	17.37 1.32 0.00	17.28 1.34 0.00	18.70 1.43 0.00	19.18 1.52 0.00	19.38 1.42 0.00	19.82 1.41 0.00	18.34 1.25 0.00	19.18 1.26 -0.66	20.10 1.14 -0.86	18.53 1.17 -0.10	17.73 1.13 0.00	20.85 1.37 -1.38	19.13 1.48 0.00	19.34 1.65 0.00	16.95 1.39 -0.16	18.22 1.44 -0.94	18.91 1.49 -0.91	16.03 0.97 -4.17
UPPER RAQUET___HYD 24056	15.56 -0.42 0.00	14.96 -0.30 0.00	13.60 -0.29 0.00	13.63 -0.30 0.00	12.31 -0.32 0.00	14.91 -0.34 0.00	15.66 -0.39 0.00	15.62 -0.32 0.00	16.94 -0.33 0.00	17.30 -0.36 0.00	17.51 -0.46 0.00	17.92 -0.50 0.00	16.64 -0.44 0.01	2.08 -0.69 14.49	-1.53 -0.80 18.83	14.16 -0.89 2.22	15.69 -0.86 0.05	-12.94 -0.91 30.13	16.85 -0.80 0.00	16.88 -0.81 0.00	11.81 -0.71 2.87	-1.80 -0.66 16.98	9.25 -0.61 6.66	-5.60 -0.41 16.07
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.77 0.79 0.00	15.95 0.69 0.00	14.50 0.62 0.00	14.55 0.63 0.00	13.19 0.57 0.00	15.92 0.67 0.00	16.84 0.79 0.00	16.74 0.80 0.00	18.24 0.96 0.00	18.58 0.91 0.00	18.92 0.95 0.00	19.54 1.12 0.00	18.13 1.04 0.00	18.23 0.98 0.00	20.57 1.06 -1.40	18.35 0.97 -0.13	17.54 0.93 -0.01	19.09 0.99 0.00	18.60 0.95 0.00	18.62 0.93 0.00	16.31 0.91 0.00	16.78 0.94 0.00	17.59 0.90 -0.17	12.49 0.58 -1.02
VISCHER___FERRY HYD 24020	17.06 1.08 0.00	16.14 0.88 0.00	14.67 0.79 0.00	14.73 0.81 0.00	13.35 0.73 0.00	16.14 0.90 0.00	17.10 1.05 0.00	16.98 1.03 0.00	18.33 1.06 0.00	18.81 1.15 0.00	19.16 1.19 0.00	19.57 1.15 0.00	18.09 1.01 0.00	18.92 1.06 -0.61	19.92 1.03 -0.79	18.36 1.01 -0.09	17.54 0.93 0.00	20.47 1.11 -1.27	18.79 1.14 0.00	18.88 1.19 0.00	16.59 1.05 -0.15	17.82 1.11 -0.87	18.57 1.19 -0.86	15.71 0.81 -4.01
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.40 1.43 0.00	16.50 1.24 0.00	14.98 1.10 0.00	15.03 1.10 0.00	13.62 1.00 0.00	16.42 1.18 0.00	17.37 1.32 0.00	17.17 1.23 0.00	18.61 1.34 0.00	19.10 1.43 0.00	19.51 1.54 0.00	19.99 1.58 0.00	18.55 1.47 0.00	18.83 1.58 0.00	19.77 1.66 0.00	18.92 1.66 0.00	18.23 1.62 0.00	19.82 1.72 0.00	19.18 1.54 0.00	19.22 1.53 0.00	16.78 1.38 0.00	17.29 1.46 0.00	18.47 1.57 -0.37	14.27 1.09 -2.30
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.04 1.75 -0.31	16.79 1.53 0.00	15.26 1.36 -0.01	15.31 1.38 0.00	13.87 1.24 0.00	16.70 1.46 0.00	17.67 1.62 0.00	17.44 1.50 0.00	18.91 1.64 0.00	19.40 1.73 0.00	19.86 1.89 0.00	20.38 1.92 -0.05	18.84 1.76 0.00	19.14 1.89 0.00	20.73 1.98 -0.64	20.56 1.96 -1.34	20.36 1.92 -1.84	20.15 2.05 -0.01	19.48 1.83 0.00	19.52 1.83 0.00	17.17 1.63 -0.14	17.85 1.74 -0.27	18.75 1.84 -0.39	16.10 1.29 -3.93
WADING RIVER_IC_1 23522	31.25 2.31 -12.96	29.24 2.10 -11.89	27.74 1.89 -11.97	28.87 1.91 -13.04	36.67 1.73 -22.32	61.81 2.05 -44.52	45.50 2.19 -27.26	29.18 2.20 -11.03	30.57 2.37 -10.92	23.62 2.44 -3.51	29.88 2.47 -9.43	32.06 2.51 -11.13	30.56 2.44 -11.04	34.25 2.51 -14.48	35.36 2.62 -14.64	65.29 2.56 -45.47	140.28 2.45 -121.23	155.49 2.63 -134.76	143.20 2.40 -123.15	169.61 2.50 -149.42	18.78 2.08 -1.31	17.77 1.94 0.00	19.85 2.21 -1.12	16.71 1.65 -4.18
WADING RIVER_IC_2 23547	31.25 2.31 -12.96	29.24 2.10 -11.89	27.74 1.89 -11.97	28.87 1.91 -13.04	36.67 1.73 -22.32	61.81 2.05 -44.52	45.50 2.19 -27.26	29.18 2.20 -11.03	30.57 2.37 -10.92	23.62 2.44 -3.51	29.88 2.47 -9.43	32.06 2.51 -11.13	30.56 2.44 -11.04	34.25 2.51 -14.48	35.36 2.62 -14.64	65.29 2.56 -45.47	140.28 2.45 -121.23	155.49 2.63 -134.76	143.20 2.40 -123.15	169.61 2.50 -149.42	18.78 2.08 -1.31	17.77 1.94 0.00	19.85 2.21 -1.12	16.71 1.65 -4.18
WADING RIVER_IC_3 23601	31.25 2.31 -12.96	29.24 2.10 -11.89	27.74 1.89 -11.97	28.87 1.91 -13.04	36.67 1.73 -22.32	61.81 2.05 -44.52	45.50 2.19 -27.26	29.18 2.20 -11.03	30.57 2.37 -10.92	23.62 2.44 -3.51	29.88 2.47 -9.43	32.06 2.51 -11.13	30.56 2.44 -11.04	34.25 2.51 -14.48	35.36 2.62 -14.64	65.29 2.56 -45.47	140.28 2.45 -121.23	155.49 2.63 -134.76	143.20 2.40 -123.15	169.61 2.50 -149.42	18.78 2.08 -1.31	17.77 1.94 0.00	19.85 2.21 -1.12	16.71 1.65 -4.18

WALDEN___HYDRO 24148	17.33 1.35 0.00	16.44 1.18 0.00	14.91 1.03 0.00	14.96 1.04 0.00	13.56 0.93 0.00	16.34 1.10 0.00	17.29 1.24 0.00	17.12 1.17 0.00	18.54 1.27 0.00	19.02 1.36 0.00	19.47 1.50 0.00	19.94 1.53 0.00	18.51 1.42 0.00	18.81 1.56 0.00	19.75 1.65 0.00	18.87 1.60 0.00	18.19 1.59 0.00	19.79 1.70 0.00	19.17 1.52 0.00	19.20 1.51 0.00	16.76 1.37 0.00	17.28 1.44 0.00	18.44 1.54 -0.38	14.28 1.05 -2.35
WARRENSBURG___ 23737	17.26 1.28 0.00	16.29 1.03 0.00	14.78 0.90 0.00	14.83 0.91 0.00	13.45 0.82 0.00	16.31 1.06 0.00	17.37 1.32 0.00	17.28 1.34 0.00	18.70 1.43 0.00	19.18 1.52 0.00	19.38 1.42 0.00	19.82 1.41 0.00	18.34 1.25 0.00	19.18 1.26 -0.66	20.10 1.14 -0.86	18.53 1.17 -0.10	17.73 1.13 0.00	20.85 1.37 -1.38	19.13 1.48 0.00	19.34 1.65 0.00	16.95 1.39 -0.16	18.22 1.44 -0.94	18.91 1.49 -0.91	16.03 0.97 -4.17
WATERSIDE___6 8 9 23538	18.07 1.77 -0.32	16.83 1.57 -0.01	15.28 1.39 -0.01	15.33 1.41 0.00	13.89 1.26 0.00	16.73 1.48 0.00	17.70 1.65 0.00	17.49 1.54 0.00	18.96 1.68 -0.01	19.45 1.77 -0.01	19.90 1.92 0.00	20.41 1.94 -0.05	18.85 1.76 0.00	19.14 1.88 0.00	20.73 1.96 -0.67	20.59 1.94 -1.38	20.27 1.86 -1.81	20.10 1.99 -0.01	19.45 1.80 0.00	19.49 1.81 0.00	17.17 1.63 -0.14	17.86 1.74 -0.28	18.74 1.83 -0.39	16.15 1.28 -3.98
WDELAWARE___HYD 323627	16.91 0.93 0.00	16.05 0.79 0.00	14.56 0.68 0.00	14.60 0.67 0.00	13.22 0.60 0.00	15.94 0.70 0.00	16.87 0.82 0.00	16.73 0.79 0.00	18.16 0.89 0.00	18.59 0.92 0.00	18.97 1.00 0.00	19.39 0.98 0.00	17.71 0.63 0.00	17.85 0.59 0.00	18.85 0.75 0.00	18.01 0.75 0.00	17.33 0.73 0.00	18.85 0.75 0.00	18.32 0.66 0.00	18.40 0.72 0.00	16.44 1.04 0.00	16.92 1.08 0.00	18.00 1.13 -0.35	13.80 0.76 -2.15
WEST BABYLON___IC 23714	34.11 2.25 -15.89	29.15 2.00 -11.89	27.65 1.79 -11.97	28.78 1.82 -13.04	36.57 1.64 -22.32	61.70 1.94 -44.52	45.44 2.13 -27.26	29.04 2.07 -11.03	30.38 2.18 -10.92	23.45 2.27 -3.51	29.71 2.31 -9.43	31.91 2.36 -11.13	30.37 2.25 -11.03	34.11 2.36 -14.48	35.17 2.43 -14.64	45.17 2.39 -25.51	38.07 2.35 -19.12	38.07 2.49 -17.48	35.85 2.23 -15.97	39.37 2.30 -19.38	17.49 1.92 -0.17	17.67 1.83 0.00	19.75 2.11 -1.12	16.62 1.55 -4.18
WEST CANADA___HYD 24049	16.12 0.14 0.00	15.36 0.11 0.00	13.98 0.10 0.00	14.02 0.10 0.00	12.72 0.10 0.00	15.37 0.13 0.00	16.21 0.15 0.00	16.10 0.15 0.00	17.42 0.15 0.00	17.85 0.18 0.00	18.16 0.19 0.00	18.60 0.18 0.00	17.26 0.17 0.00	18.08 0.20 -0.62	19.10 0.18 -0.81	17.55 0.19 -0.09	16.79 0.18 0.00	19.59 0.20 -1.30	17.84 0.19 0.00	17.88 0.19 0.00	15.71 0.15 -0.16	16.94 0.14 -0.95	17.05 0.16 -0.36	11.83 0.11 -0.84
WESTERN_NY_WIND 24143	16.22 0.24 0.00	15.23 -0.03 0.00	13.88 0.00 0.00	13.95 0.03 0.00	12.65 0.03 0.00	15.14 -0.10 0.00	16.08 0.02 0.00	16.05 0.11 0.00	17.37 0.09 0.00	17.78 0.11 0.00	17.89 -0.08 0.00	18.38 -0.03 0.00	17.08 0.00 -0.01	17.33 0.07 -12.00	30.10 -0.01 -0.39	17.73 0.07 -0.10	16.84 0.14 0.00	18.14 0.04 0.00	17.65 0.00 0.00	17.62 -0.08 0.00	15.33 -0.07 0.00	15.82 -0.02 0.00	16.51 -0.06 -0.05	11.02 -0.20 -0.33
WESTOVER___LESR 323668	16.37 0.39 0.00	15.53 0.28 0.00	14.15 0.27 0.00	14.20 0.27 0.00	12.87 0.25 0.00	15.51 0.26 0.00	16.45 0.39 0.00	16.40 0.46 0.00	17.74 0.46 0.00	18.16 0.49 0.00	18.45 0.48 0.00	18.94 0.53 0.00	17.58 0.49 0.00	17.82 0.56 0.00	21.54 0.54 -2.90	18.08 0.54 -0.27	17.15 0.53 -0.01	18.60 0.50 0.00	18.11 0.45 0.00	18.15 0.46 0.00	15.81 0.41 0.00	16.28 0.44 0.00	17.17 0.52 -0.13	11.96 0.30 -0.77
WETHRSFD_WT_PWR 323626	16.06 0.08 0.00	15.14 -0.11 0.00	13.82 -0.06 0.00	13.90 -0.03 0.00	12.60 -0.03 0.00	15.08 -0.17 0.00	16.03 -0.02 0.00	15.99 0.05 0.00	17.25 -0.02 0.00	17.62 -0.05 0.00	17.76 -0.21 0.00	18.23 -0.18 0.00	16.87 -0.21 0.00	17.11 -0.15 0.00	44.23 -0.19 -26.32	18.96 -0.12 -1.82	16.61 -0.10 -0.11	17.84 -0.27 0.00	17.32 -0.33 0.00	17.32 -0.37 0.00	15.02 -0.37 0.00	15.49 -0.36 0.00	16.23 -0.37 -0.07	10.96 -0.37 -0.44
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.34 1.36 0.00	16.44 1.18 0.00	14.92 1.04 0.00	14.97 1.05 0.00	13.57 0.94 0.00	16.36 1.12 0.00	17.30 1.25 0.00	17.10 1.16 0.00	18.52 1.25 0.00	19.00 1.34 0.00	19.41 1.45 0.00	19.89 1.48 0.00	18.46 1.37 0.00	18.73 1.48 0.00	19.66 1.56 0.00	18.81 1.55 0.00	18.12 1.52 0.00	19.70 1.61 0.00	19.08 1.43 0.00	19.11 1.43 0.00	16.69 1.29 0.00	17.22 1.38 0.00	18.39 1.49 -0.37	14.22 1.04 -2.30
YORK___WARBASSE 23770	18.16 1.86 -0.32	16.90 1.64 -0.01	15.35 1.45 -0.01	15.40 1.47 0.00	13.95 1.32 0.00	16.81 1.56 0.00	17.79 1.74 0.00	17.57 1.62 0.00	19.05 1.77 -0.01	19.53 1.86 -0.01	19.98 2.01 0.00	20.51 2.05 -0.05	18.96 1.87 0.00	19.24 1.98 0.00	20.85 2.08 -0.67	20.70 2.05 -1.39	21.08 1.97 -2.51	20.23 2.11 -0.02	19.55 1.90 0.00	19.59 1.90 0.00	17.25 1.71 -0.14	17.94 1.82 -0.28	18.82 1.91 -0.39	16.20 1.34 -3.98