

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/02/2020

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	15.26	15.06	14.37	11.40	14.49	15.95	17.25	18.20	22.10	21.46	20.27	23.32	23.42	23.91	25.59	23.70	24.17	29.31	26.82	26.41	23.22	24.94	20.49	17.78
24138	1.49	1.43	1.35	1.03	1.37	1.50	1.63	1.78	2.17	2.17	2.12	2.51	2.43	2.51	2.73	2.55	2.60	3.16	2.75	2.67	2.43	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	0.00	-0.04	-0.13	-0.67	0.00	-0.02	-0.38	-0.23	-0.35	-0.42	0.00	0.00	0.00	-0.10	-1.12	-2.61	-1.22
74TH STREET_GT_1	15.21	15.00	14.32	11.36	14.43	15.89	17.17	18.11	22.00	21.35	20.16	23.15	23.22	23.72	25.40	23.53	24.00	29.06	26.61	26.21	23.06	24.83	20.46	17.71
24260	1.44	1.37	1.30	0.99	1.31	1.43	1.56	1.69	2.07	2.05	1.99	2.33	2.23	2.31	2.52	2.36	2.40	2.91	2.54	2.47	2.27	2.35	1.79	1.61
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	0.00	-0.04	-0.14	-0.69	0.00	-0.02	-0.39	-0.24	-0.36	-0.43	0.00	0.00	0.00	-0.11	-1.15	-2.70	-1.27
74TH STREET_GT_2	15.21	15.00	14.32	11.36	14.43	15.89	17.17	18.11	22.00	21.35	20.16	23.15	23.22	23.72	25.40	23.53	24.00	29.06	26.61	26.21	23.06	24.83	20.46	17.71
24261	1.44	1.37	1.30	0.99	1.31	1.43	1.56	1.69	2.07	2.05	1.99	2.33	2.23	2.31	2.52	2.36	2.40	2.91	2.54	2.47	2.27	2.35	1.79	1.61
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	0.00	-0.04	-0.14	-0.69	0.00	-0.02	-0.39	-0.24	-0.36	-0.43	0.00	0.00	0.00	-0.11	-1.15	-2.70	-1.27
ADK HUDSON___FALLS	14.74	14.77	14.04	11.27	14.35	15.85	17.06	17.80	21.67	20.97	19.13	23.93	22.89	23.99	25.99	23.92	23.05	28.55	26.51	25.91	22.59	23.52	17.40	16.13
24011	1.11	1.14	1.09	0.90	1.24	1.35	1.45	1.37	1.78	1.80	1.64	2.06	1.93	1.87	1.95	1.78	1.78	2.41	2.13	2.17	1.91	1.91	1.42	1.31
	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	-1.11	-1.41	-1.34	-0.11	0.00	-0.31	0.00	0.00	-0.29	0.00	0.00
ADK RESOURCE___RCVRY	14.80	14.85	14.12	11.36	14.48	15.98	17.19	17.89	21.83	21.13	19.29	24.16	23.11	24.18	26.21	24.10	23.21	28.76	26.69	26.06	22.74	23.68	17.52	16.25
23798	1.17	1.22	1.17	0.99	1.36	1.49	1.57	1.46	1.94	1.97	1.80	2.29	2.15	2.05	2.15	1.96	1.94	2.61	2.31	2.32	2.06	2.06	1.55	1.42
	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	-1.11	-1.42	-1.34	-0.11	0.00	-0.31	0.00	0.00	-0.29	0.00	0.00
ADK S GLENS___FALLS	14.74	14.77	14.04	11.27	14.35	15.85	17.06	17.80	21.67	20.97	19.13	23.93	22.89	23.99	25.99	23.92	23.05	28.55	26.51	25.91	22.59	23.52	17.40	16.13
24028	1.11	1.14	1.09	0.90	1.24	1.35	1.45	1.37	1.78	1.80	1.64	2.06	1.93	1.87	1.95	1.78	1.78	2.41	2.13	2.17	1.91	1.91	1.42	1.31
	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	-1.11	-1.41	-1.34	-0.11	0.00	-0.31	0.00	0.00	-0.29	0.00	0.00
ADK_NYS___DAM	14.68	14.71	13.98	11.19	14.25	15.71	16.95	17.68	21.39	20.68	18.93	23.44	22.60	23.61	25.58	23.56	22.83	28.12	26.02	25.32	22.08	23.02	17.10	15.94
23527	1.05	1.08	1.03	0.82	1.13	1.22	1.33	1.26	1.50	1.52	1.44	1.76	1.63	1.68	1.79	1.66	1.58	1.98	1.70	1.58	1.40	1.46	1.13	1.12
	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	-0.91	-1.16	-1.10	-0.09	0.00	-0.25	0.00	0.00	-0.24	0.00	0.00
AIR_PRODUCTS___DRP	14.37	14.42	13.69	10.95	13.92	15.31	16.35	17.01	20.60	19.91	18.26	22.46	21.78	22.64	24.51	22.59	22.06	27.19	25.16	24.56	21.43	22.29	16.57	15.41
24190	0.74	0.79	0.74	0.58	0.80	0.83	0.73	0.58	0.71	0.74	0.77	0.92	0.81	0.86	0.91	0.87	0.83	1.05	0.88	0.82	0.75	0.77	0.60	0.59
	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	-0.76	-0.97	-0.92	-0.07	0.00	-0.21	0.00	0.00	-0.20	0.00	0.00
ALBANY___1	14.37	14.42	13.69	10.95	13.92	15.31	16.35	17.01	20.60	19.91	18.26	22.46	21.78	22.64	24.51	22.59	22.06	27.19	25.16	24.56	21.43	22.29	16.57	15.41
23571	0.74	0.79	0.74	0.58	0.80	0.83	0.73	0.58	0.71	0.74	0.77	0.92	0.81	0.86	0.91	0.87	0.83	1.05	0.88	0.82	0.75	0.77	0.60	0.59
	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	-0.76	-0.97	-0.92	-0.07	0.00	-0.21	0.00	0.00	-0.20	0.00	0.00
ALBANY___2	14.37	14.42	13.69	10.95	13.92	15.31	16.35	17.01	20.60	19.91	18.26	22.46	21.78	22.64	24.51	22.59	22.06	27.19	25.16	24.56	21.43	22.29	16.57	15.41
23572	0.74	0.79	0.74	0.58	0.80	0.83	0.73	0.58	0.71	0.74	0.77	0.92	0.81	0.86	0.91	0.87	0.83	1.05	0.88	0.82	0.75	0.77	0.60	0.59
	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	-0.76	-0.97	-0.92	-0.07	0.00	-0.21	0.00	0.00	-0.20	0.00	0.00
ALBANY___3	14.37	14.42	13.69	10.95	13.92	15.31	16.35	17.01	20.60	19.91	18.26	22.46	21.78	22.64	24.51	22.59	22.06	27.19	25.16	24.56	21.43	22.29	16.57	15.41
23573	0.74	0.79	0.74	0.58	0.80	0.83	0.73	0.58	0.71	0.74	0.77	0.92	0.81	0.86	0.91	0.87	0.83	1.05	0.88	0.82	0.75	0.77	0.60	0.59
	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	-0.76	-0.97	-0.92	-0.07	0.00	-0.21	0.00	0.00	-0.20	0.00	0.00
ALBANY___4	14.37	14.42	13.69	10.95	13.92	15.31	16.35	17.01	20.60	19.91	18.26	22.46	21.78	22.64	24.51	22.59	22.06	27.19	25.16	24.56	21.43	22.29	16.57	15.41
23574	0.74	0.79	0.74	0.58	0.80	0.83	0.73	0.58	0.71	0.74	0.77	0.92	0.81	0.86	0.91	0.87	0.83	1.05	0.88	0.82	0.75	0.77	0.60	0.59
	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	-0.76	-0.97	-0.92	-0.07	0.00	-0.21	0.00	0.00	-0.20	0.00	0.00

ALBANY___LFGE 323615	14.50 0.87 0.00	14.53 0.90 0.00	13.80 0.85 0.00	11.04 0.67 0.00	14.03 0.91 0.00	15.45 0.96 -0.15	16.53 0.92 0.00	17.24 0.81 0.00	20.88 0.98 0.00	20.19 1.02 0.00	18.51 1.02 0.00	22.88 1.23 -0.83	22.09 1.13 0.00	23.06 1.17 -0.87	24.98 1.24 -1.11	23.03 1.18 -1.05	22.39 1.15 -0.09	27.59 1.44 0.00	25.55 1.24 -0.24	24.93 1.19 0.00	21.74 1.06 0.00	22.63 1.08 -0.23	16.79 0.82 0.00	15.61 0.78 0.00
ALCOA_RYNLDS___DRP 24188	13.23 -0.40 0.00	13.30 -0.34 0.00	12.66 -0.29 0.00	10.14 -0.22 0.00	12.81 -0.31 0.00	14.00 -0.34 0.00	15.21 -0.40 0.00	15.99 -0.43 0.00	19.47 -0.42 0.00	18.55 -0.55 0.06	16.78 -0.71 0.00	-2.65 -0.95 22.52	6.92 -0.63 13.42	-5.37 -0.75 25.64	-8.45 -0.83 30.24	-8.54 -0.74 28.59	18.07 -0.77 2.33	19.61 -0.96 5.58	16.61 -0.87 6.60	22.95 -0.79 0.00	19.95 -0.73 0.00	14.24 -0.83 6.25	15.43 -0.54 0.00	14.39 -0.44 0.00
ALCOA___DSASP 323711	13.23 -0.40 0.00	13.30 -0.34 0.00	12.66 -0.29 0.00	10.14 -0.22 0.00	12.81 -0.31 0.00	14.00 -0.34 0.00	15.21 -0.40 0.00	15.99 -0.43 0.00	19.47 -0.42 0.00	18.55 -0.55 0.06	16.78 -0.71 0.00	-2.65 -0.95 22.52	6.92 -0.63 13.42	-5.37 -0.75 25.64	-8.45 -0.83 30.24	-8.54 -0.74 28.59	18.07 -0.77 2.33	19.61 -0.96 5.58	16.61 -0.87 6.60	22.95 -0.79 0.00	19.95 -0.73 0.00	14.24 -0.83 6.25	15.43 -0.54 0.00	14.39 -0.44 0.00
ALLEGHENY___COGEN 23514	14.05 0.42 0.00	13.98 0.35 0.00	13.21 0.26 0.00	10.60 0.23 0.00	13.41 0.28 0.00	14.73 0.37 -0.02	16.24 0.63 0.00	16.90 0.47 0.00	20.13 0.24 0.00	22.55 -0.31 -3.70	25.44 -0.28 -8.24	20.24 -0.57 0.00	19.81 -1.15 0.00	19.90 -1.11 0.00	21.70 -0.93 0.00	20.23 -0.57 0.00	20.72 -0.44 0.00	25.59 -0.55 0.00	23.82 -0.26 0.00	23.41 -0.32 0.00	21.44 0.76 0.00	22.33 1.00 0.00	16.78 0.81 0.00	15.48 0.66 0.00
ALTONA_WT_PWR 323606	13.01 -0.62 0.00	13.09 -0.54 0.00	12.55 -0.40 0.00	10.06 -0.31 0.00	12.70 -0.42 0.00	13.90 -0.44 0.00	15.01 -0.61 0.00	15.73 -0.69 0.00	19.14 -0.76 0.00	18.21 -0.81 0.14	16.60 -0.89 0.00	-3.68 -1.17 23.32	-10.19 -1.13 30.03	-9.10 -1.20 28.91	-9.90 -1.22 31.32	-9.90 -1.10 29.61	17.63 -1.11 2.41	12.29 -1.38 12.48	16.11 -1.14 6.83	22.66 -1.08 0.00	19.76 -0.92 0.00	14.23 -0.63 6.47	15.35 -0.63 0.00	14.33 -0.50 0.00
AMERICAN_REF_FUEL 24010	12.94 -0.69 0.00	12.90 -0.73 0.00	12.16 -0.79 0.00	9.80 -0.57 0.00	12.39 -0.72 0.00	13.60 -0.75 -0.02	15.00 -0.62 0.00	15.83 -0.60 0.00	19.15 -0.73 0.01	2.09 -0.53 16.55	22.37 -0.41 -5.29	20.20 -0.61 0.00	20.04 -0.92 0.00	20.08 -0.94 0.00	21.60 -1.04 0.00	19.58 -1.22 0.00	20.20 -0.96 0.00	24.94 -1.21 0.00	23.24 -0.83 0.00	23.00 -0.75 0.00	19.93 -0.75 0.00	20.72 -0.60 0.00	15.32 -0.66 0.00	14.12 -0.70 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.43 -0.20 0.00	13.39 -0.23 0.00	12.63 -0.33 0.00	10.11 -0.26 0.00	12.83 -0.29 0.00	14.04 -0.32 -0.02	15.44 -0.18 0.00	16.41 -0.02 0.00	19.86 -0.05 -0.01	40.82 0.14 -21.52	52.95 0.34 -35.13	21.03 0.21 0.00	20.87 -0.10 0.00	21.04 0.02 0.00	22.73 0.10 0.00	20.49 -0.31 0.00	21.09 -0.07 0.00	25.91 -0.24 0.00	24.00 -0.07 0.00	23.83 0.09 0.00	20.83 0.15 0.00	21.79 0.46 0.00	16.05 0.08 0.00	14.70 -0.13 0.00
ARTHUR_KILL_GT_1 23520	15.24 1.47 -0.14	15.03 1.40 0.00	14.34 1.32 -0.07	11.38 1.02 0.00	14.46 1.35 0.00	15.94 1.48 -0.11	17.23 1.61 0.00	18.16 1.73 -0.01	22.06 2.12 -0.05	21.38 2.07 -0.15	20.33 2.00 -0.85	23.20 2.37 -0.01	25.20 2.27 -1.96	23.82 2.39 -0.41	36.79 2.57 -11.59	37.00 2.42 -13.79	38.02 2.48 -14.38	27.32 2.98 1.82	26.66 2.58 -0.01	26.74 2.53 -0.47	27.68 2.37 -4.63	27.22 2.43 -3.47	22.41 1.86 -4.58	17.80 1.71 -1.27
ARTHUR_KILL_2 23512	15.20 1.42 -0.14	14.99 1.36 0.00	14.30 1.28 -0.07	11.35 0.98 0.00	14.43 1.31 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.31 2.00 -0.15	20.27 1.93 -0.85	23.12 2.30 -0.01	25.12 2.19 -1.96	23.74 2.31 -0.41	36.70 2.48 -11.59	36.92 2.33 -13.79	37.93 2.39 -14.38	27.20 2.87 1.82	26.56 2.48 -0.01	26.64 2.42 -0.47	27.59 2.28 -4.63	27.13 2.34 -3.47	22.35 1.81 -4.58	17.75 1.66 -1.27
ARTHUR_KILL_3 23513	15.17 1.40 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.33 0.96 0.00	14.40 1.28 0.00	15.85 1.40 -0.11	17.11 1.50 0.00	18.07 1.64 0.00	21.92 1.99 -0.04	21.25 1.95 -0.14	20.21 1.89 -0.83	23.02 2.19 0.00	25.02 2.10 -1.96	23.59 2.17 -0.40	36.59 2.38 -11.58	36.81 2.23 -13.78	37.80 2.26 -14.38	28.88 2.74 0.00	26.46 2.38 -0.01	26.53 2.31 -0.48	38.54 2.13 -15.73	28.16 2.21 -4.62	21.85 1.70 -4.17	17.59 1.52 -1.25
ARTHUR_KILL_COGEN 323718	15.24 1.47 -0.14	15.03 1.40 0.00	14.34 1.32 -0.07	11.38 1.02 0.00	14.46 1.35 0.00	15.94 1.48 -0.11	17.23 1.61 0.00	18.16 1.73 -0.01	22.06 2.12 -0.05	21.38 2.07 -0.15	20.33 2.00 -0.85	23.20 2.37 -0.01	25.20 2.27 -1.96	23.82 2.39 -0.41	36.79 2.57 -11.59	37.00 2.42 -13.79	38.02 2.48 -14.38	27.32 2.98 1.82	26.66 2.58 -0.01	26.74 2.53 -0.47	27.68 2.37 -4.63	27.22 2.43 -3.47	22.41 1.86 -4.58	17.80 1.71 -1.27
ASHOKAN____ 23654	14.60 0.97 0.00	14.53 0.90 0.00	13.79 0.84 0.00	11.01 0.64 0.00	13.99 0.87 0.00	15.41 0.95 -0.12	16.67 1.06 0.00	17.56 1.14 0.00	21.16 1.26 0.00	20.64 1.48 0.00	18.91 1.42 0.00	22.45 1.63 0.00	22.69 1.73 0.00	22.83 1.81 0.00	24.37 1.74 0.00	22.63 1.83 0.00	23.00 1.84 0.00	28.45 2.30 0.00	26.03 1.96 0.00	25.69 1.95 0.00	22.24 1.56 0.00	22.85 1.53 0.00	17.08 1.10 0.00	15.84 1.01 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.18 1.41 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.10 1.67 -0.01	21.98 2.04 -0.05	21.31 2.00 -0.15	20.10 1.92 -0.69	23.07 2.24 -0.01	23.14 2.15 -0.03	23.66 2.25 -0.39	25.34 2.46 -0.24	23.44 2.28 -0.36	23.92 2.32 -0.43	28.89 2.74 0.00	26.51 2.43 0.00	26.15 2.41 0.00	23.03 2.24 -0.12	24.78 2.30 -1.15	20.42 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_EAST_ENERGY_CC2 323582	15.18 1.41 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.30 0.00	15.89 1.44 -0.11	17.17 1.56 0.00	18.10 1.67 -0.01	21.98 2.04 -0.05	21.31 2.00 -0.15	20.10 1.92 -0.69	23.07 2.24 -0.01	23.14 2.15 -0.03	23.66 2.25 -0.39	25.34 2.46 -0.24	23.44 2.28 -0.36	23.92 2.32 -0.43	28.89 2.74 0.00	26.51 2.43 0.00	26.15 2.41 0.00	23.03 2.24 -0.12	24.78 2.30 -1.15	20.42 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT2_I 24094	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27

ASTORIA_GT2_2 24095	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT2_3 24096	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT2_4 24097	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT3_1 24098	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT3_2 24099	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT3_3 24100	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT3_4 24101	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT4_1 24102	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT4_2 24103	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT4_3 24104	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT4_4 24105	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA_GT_1 23523	15.22 1.44 -0.14	15.00 1.37 0.00	14.32 1.30 -0.07	11.37 1.00 0.00	14.44 1.32 0.00	15.92 1.47 -0.11	17.21 1.59 0.00	18.15 1.72 -0.01	22.04 2.10 -0.05	21.37 2.06 -0.15	20.15 1.98 -0.69	23.13 2.31 -0.01	23.20 2.21 -0.03	23.73 2.32 -0.39	25.41 2.53 -0.24	23.51 2.35 -0.36	23.99 2.40 -0.43	28.98 2.83 0.00	26.58 2.51 0.00	26.22 2.48 0.00	23.10 2.31 -0.12	24.84 2.36 -1.15	20.47 1.80 -2.69	17.76 1.67 -1.27
ASTORIA_GT_10 24110	15.23 1.46 -0.14	15.02 1.39 0.00	14.33 1.31 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.45 -0.11	17.20 1.58 0.00	18.15 1.72 -0.01	22.03 2.09 -0.05	21.38 2.07 -0.15	20.76 2.01 -1.26	23.17 2.35 -0.01	23.25 2.25 -0.03	23.74 2.33 -0.39	25.41 2.53 -0.24	23.53 2.37 -0.36	24.01 2.42 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.21 2.47 0.00	23.09 2.30 -0.12	24.83 2.36 -1.15	20.46 1.79 -2.70	17.73 1.63 -1.27
ASTORIA_GT_11 24225	15.23 1.46 -0.14	15.02 1.39 0.00	14.33 1.31 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.45 -0.11	17.20 1.58 0.00	18.15 1.72 -0.01	22.03 2.09 -0.05	21.38 2.07 -0.15	20.76 2.01 -1.26	23.17 2.35 -0.01	23.25 2.25 -0.03	23.74 2.33 -0.39	25.41 2.53 -0.24	23.53 2.37 -0.36	24.01 2.42 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.21 2.47 0.00	23.09 2.30 -0.12	24.83 2.36 -1.15	20.46 1.79 -2.70	17.73 1.63 -1.27
ASTORIA_GT_12 24226	15.23 1.46 -0.14	15.02 1.39 0.00	14.33 1.31 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.45 -0.11	17.20 1.58 0.00	18.15 1.72 -0.01	22.03 2.09 -0.05	21.38 2.07 -0.15	20.76 2.01 -1.26	23.17 2.35 -0.01	23.25 2.25 -0.03	23.74 2.33 -0.39	25.41 2.53 -0.24	23.53 2.37 -0.36	24.01 2.42 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.21 2.47 0.00	23.09 2.30 -0.12	24.83 2.36 -1.15	20.46 1.79 -2.70	17.73 1.63 -1.27

ASTORIA_GT_13 24227	15.23 1.46 -0.14	15.02 1.39 0.00	14.33 1.31 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.45 -0.11	17.20 1.58 0.00	18.15 1.72 -0.01	22.03 2.09 -0.05	21.38 2.07 -0.15	20.76 2.01 -1.26	23.17 2.35 -0.01	23.25 2.25 -0.03	23.74 2.33 -0.39	25.41 2.53 -0.24	23.53 2.37 -0.36	24.01 2.42 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.21 2.47 0.00	23.09 2.30 -0.12	24.83 2.36 -1.15	20.46 1.79 -2.70	17.73 1.63 -1.27
ASTORIA_GT_5 24106	15.22 1.44 -0.14	15.00 1.37 0.00	14.32 1.30 -0.07	11.37 1.00 0.00	14.44 1.32 0.00	15.92 1.47 -0.11	17.21 1.59 0.00	18.15 1.72 -0.01	22.04 2.10 -0.05	21.37 2.06 -0.15	20.15 1.98 -0.69	23.13 2.31 -0.01	23.20 2.21 -0.03	23.73 2.32 -0.39	25.41 2.53 -0.24	23.51 2.35 -0.36	23.99 2.40 -0.43	28.98 2.83 0.00	26.58 2.51 0.00	26.22 2.48 0.00	23.10 2.31 -0.12	24.84 2.36 -1.15	20.47 1.80 -2.69	17.76 1.67 -1.27
ASTORIA_GT_7 24107	15.22 1.44 -0.14	15.00 1.37 0.00	14.32 1.30 -0.07	11.37 1.00 0.00	14.44 1.32 0.00	15.92 1.47 -0.11	17.21 1.59 0.00	18.15 1.72 -0.01	22.04 2.10 -0.05	21.37 2.06 -0.15	20.15 1.98 -0.69	23.13 2.31 -0.01	23.20 2.21 -0.03	23.73 2.32 -0.39	25.41 2.53 -0.24	23.51 2.35 -0.36	23.99 2.40 -0.43	28.98 2.83 0.00	26.58 2.51 0.00	26.22 2.48 0.00	23.10 2.31 -0.12	24.84 2.36 -1.15	20.47 1.80 -2.69	17.76 1.67 -1.27
ASTORIA_GT_8 24108	15.22 1.44 -0.14	15.00 1.37 0.00	14.32 1.30 -0.07	11.37 1.00 0.00	14.44 1.32 0.00	15.92 1.47 -0.11	17.21 1.59 0.00	18.15 1.72 -0.01	22.04 2.10 -0.05	21.37 2.06 -0.15	20.15 1.98 -0.69	23.13 2.31 -0.01	23.20 2.21 -0.03	23.73 2.32 -0.39	25.41 2.53 -0.24	23.51 2.35 -0.36	23.99 2.40 -0.43	28.98 2.83 0.00	26.58 2.51 0.00	26.22 2.48 0.00	23.10 2.31 -0.12	24.84 2.36 -1.15	20.47 1.80 -2.69	17.76 1.67 -1.27
ASTORIA___2 24149	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA___3 23516	15.23 1.46 -0.14	15.02 1.39 0.00	14.33 1.31 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.45 -0.11	17.20 1.58 0.00	18.15 1.72 -0.01	22.03 2.09 -0.05	21.38 2.07 -0.15	20.76 2.01 -1.26	23.17 2.35 -0.01	23.25 2.25 -0.03	23.74 2.33 -0.39	25.41 2.53 -0.24	23.53 2.37 -0.36	24.01 2.42 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.21 2.47 0.00	23.09 2.30 -0.12	24.83 2.36 -1.15	20.46 1.79 -2.70	17.73 1.63 -1.27
ASTORIA___4 23517	15.19 1.42 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.56 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.01 -0.15	20.11 1.93 -0.69	23.08 2.25 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.35 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.91 2.76 0.00	26.52 2.45 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.79 2.31 -1.15	20.43 1.76 -2.69	17.72 1.63 -1.27
ASTORIA___5 23518	15.23 1.46 -0.14	15.02 1.39 0.00	14.33 1.31 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.45 -0.11	17.20 1.58 0.00	18.15 1.72 -0.01	22.03 2.09 -0.05	21.38 2.07 -0.15	20.76 2.01 -1.26	23.17 2.35 -0.01	23.25 2.25 -0.03	23.74 2.33 -0.39	25.40 2.53 -0.24	23.53 2.37 -0.36	24.01 2.42 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.21 2.47 0.00	23.09 2.30 -0.12	24.83 2.36 -1.15	20.46 1.79 -2.70	17.73 1.63 -1.27
AST_ENERGY_2_CC3 323677	15.18 1.41 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.29 0.00	15.85 1.39 -0.11	17.12 1.50 0.00	18.05 1.63 0.00	21.92 1.99 -0.04	21.27 1.97 -0.14	20.08 1.91 -0.68	23.06 2.24 0.00	23.13 2.15 -0.02	23.63 2.23 -0.38	25.29 2.43 -0.24	23.43 2.27 -0.36	23.90 2.32 -0.43	28.95 2.80 0.00	26.51 2.44 0.00	26.11 2.37 0.00	22.97 2.19 -0.11	24.72 2.26 -1.14	20.36 1.74 -2.65	17.64 1.57 -1.25
AST_ENERGY_2_CC4 323678	15.18 1.41 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.29 0.00	15.85 1.39 -0.11	17.12 1.50 0.00	18.05 1.63 0.00	21.92 1.99 -0.04	21.27 1.97 -0.14	20.08 1.91 -0.68	23.06 2.24 0.00	23.13 2.15 -0.02	23.63 2.23 -0.38	25.29 2.43 -0.24	23.43 2.27 -0.36	23.90 2.32 -0.43	28.95 2.80 0.00	26.51 2.44 0.00	26.11 2.37 0.00	22.97 2.19 -0.11	24.72 2.26 -1.14	20.36 1.74 -2.65	17.64 1.57 -1.25
ATHENS_STG_1 23668	14.44 0.81 0.00	14.41 0.78 0.00	13.69 0.74 0.00	10.94 0.57 0.00	13.89 0.77 0.00	15.29 0.83 -0.12	16.50 0.89 0.00	17.33 0.91 0.00	20.99 1.10 0.00	20.28 1.12 0.00	18.60 1.11 0.00	22.12 1.31 0.00	22.17 1.20 0.00	22.29 1.26 0.00	23.99 1.36 0.00	22.09 1.29 0.00	22.44 1.28 0.00	27.73 1.58 0.00	25.44 1.37 0.00	25.05 1.31 0.00	21.87 1.19 0.00	22.56 1.24 0.00	16.92 0.95 0.00	15.70 0.87 0.00
ATHENS_STG_2 23670	14.44 0.81 0.00	14.41 0.78 0.00	13.69 0.74 0.00	10.94 0.57 0.00	13.89 0.77 0.00	15.29 0.83 -0.12	16.50 0.89 0.00	17.33 0.91 0.00	20.99 1.10 0.00	20.28 1.12 0.00	18.60 1.11 0.00	22.12 1.31 0.00	22.17 1.20 0.00	22.29 1.26 0.00	23.99 1.36 0.00	22.09 1.29 0.00	22.44 1.28 0.00	27.73 1.58 0.00	25.44 1.37 0.00	25.05 1.31 0.00	21.87 1.19 0.00	22.56 1.24 0.00	16.92 0.95 0.00	15.70 0.87 0.00
ATHENS_STG_3 23677	14.44 0.81 0.00	14.41 0.78 0.00	13.69 0.74 0.00	10.94 0.57 0.00	13.89 0.77 0.00	15.29 0.83 -0.12	16.50 0.89 0.00	17.33 0.91 0.00	20.99 1.10 0.00	20.28 1.12 0.00	18.60 1.11 0.00	22.12 1.31 0.00	22.17 1.20 0.00	22.29 1.26 0.00	23.99 1.36 0.00	22.09 1.29 0.00	22.44 1.28 0.00	27.73 1.58 0.00	25.44 1.37 0.00	25.05 1.31 0.00	21.87 1.19 0.00	22.56 1.24 0.00	16.92 0.95 0.00	15.70 0.87 0.00
AUBURN___LFGE 323710	13.78 0.15 0.00	13.69 0.05 0.00	12.99 0.04 0.00	10.41 0.05 0.00	13.16 0.04 0.00	14.42 0.06 -0.01	15.77 0.15 0.00	16.67 0.24 0.00	20.24 0.34 0.00	19.50 0.34 0.00	17.91 0.42 0.00	21.42 0.60 0.00	21.38 0.41 0.00	21.45 0.43 0.00	23.19 0.56 0.00	21.20 0.40 0.00	21.65 0.49 0.00	26.79 0.64 0.00	24.70 0.63 0.00	24.35 0.61 0.00	21.26 0.58 0.00	21.90 0.58 0.00	16.32 0.34 0.00	15.04 0.22 0.00
BABYLON_RES_REC 323704	17.16 1.76 -1.77	15.32 1.68 -0.01	14.57 1.60 -0.02	12.53 1.23 -0.93	14.88 1.62 -0.14	17.30 1.77 -1.19	21.88 1.93 -4.33	27.15 2.08 -8.65	24.87 2.53 -2.44	43.26 2.50 -21.59	36.14 2.35 -16.30	46.96 2.63 -23.52	31.49 2.46 -8.07	35.04 2.46 -11.56	44.90 2.70 -19.56	34.42 2.55 -11.07	41.69 2.60 -17.92	59.00 3.10 -29.75	116.89 2.67 -90.16	200.42 2.64 -174.04	154.71 2.45 -131.58	97.26 2.54 -73.39	49.97 1.96 -32.03	40.43 1.77 -23.83

BARRETT_IC_1 23704	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_10 23701	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_11 23702	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_12 23703	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_2 23705	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_3 23706	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_4 23707	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_5 23708	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_6 23709	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_7 23710	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_8 23711	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT_IC_9 23700	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT___1 23545	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BARRETT___2 23546	20.56 1.52 -5.41	15.14 1.49 -0.02	14.38 1.42 -0.02	12.39 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.67 1.71 -4.35	26.88 1.81 -8.65	24.50 2.16 -2.44	40.19 2.10 -18.93	29.78 1.94 -10.36	46.08 2.17 -23.09	30.00 2.13 -6.91	34.45 2.23 -11.20	44.63 2.44 -19.56	34.16 2.28 -11.07	41.42 2.33 -17.92	58.72 2.82 -29.75	116.62 2.39 -90.16	200.15 2.36 -174.04	154.47 2.21 -131.58	97.12 2.40 -73.39	49.90 1.90 -32.03	40.93 1.69 -24.42
BAYONEEC___CTG1 323682	15.20 1.42 -0.14	14.99 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.15 1.53 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.31 2.01 -0.14	20.11 1.95 -0.68	23.10 2.28 0.00	23.17 2.19 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.31 -0.36	23.94 2.35 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.01 2.23 -0.11	24.76 2.30 -0.14	20.39 1.76 -0.65	17.66 1.59 -1.25

BAYONEEC___CTG10 323750	15.20 1.42 -0.14	14.99 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.15 1.53 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.31 2.01 -0.14	20.11 1.95 -0.68	23.10 2.28 0.00	23.17 2.19 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.31 -0.36	23.94 2.35 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.01 2.23 -0.11	24.76 2.30 -1.14	20.39 1.76 -2.65	17.66 1.59 -1.25
BAYONEEC___CTG2 323683	15.20 1.42 -0.14	14.99 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.15 1.53 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.31 2.01 -0.14	20.11 1.95 -0.68	23.10 2.28 0.00	23.17 2.19 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.31 -0.36	23.94 2.35 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.01 2.23 -0.11	24.76 2.30 -1.14	20.39 1.76 -2.65	17.66 1.59 -1.25
BAYONEEC___CTG3 323684	15.20 1.42 -0.14	14.99 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.15 1.53 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.31 2.01 -0.14	20.11 1.95 -0.68	23.10 2.28 0.00	23.17 2.19 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.31 -0.36	23.94 2.35 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.01 2.23 -0.11	24.76 2.30 -1.14	20.39 1.76 -2.65	17.66 1.59 -1.25
BAYONEEC___CTG4 323685	15.20 1.42 -0.14	14.99 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.15 1.53 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.31 2.01 -0.14	20.11 1.95 -0.68	23.10 2.28 0.00	23.17 2.19 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.31 -0.36	23.94 2.35 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.01 2.23 -0.11	24.76 2.30 -1.14	20.39 1.76 -2.65	17.66 1.59 -1.25
BAYONEEC___CTG5 323686	15.20 1.42 -0.14	14.99 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.15 1.53 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.31 2.01 -0.14	20.11 1.95 -0.68	23.10 2.28 0.00	23.17 2.19 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.31 -0.36	23.94 2.35 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.01 2.23 -0.11	24.76 2.30 -1.14	20.39 1.76 -2.65	17.66 1.59 -1.25
BAYONEEC___CTG6 323687	15.20 1.42 -0.14	14.99 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.15 1.53 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.31 2.01 -0.14	20.11 1.95 -0.68	23.10 2.28 0.00	23.17 2.19 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.31 -0.36	23.94 2.35 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.01 2.23 -0.11	24.76 2.30 -1.14	20.39 1.76 -2.65	17.66 1.59 -1.25
BAYONEEC___CTG7 323688	15.20 1.42 -0.14	14.99 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.15 1.53 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.31 2.01 -0.14	20.11 1.95 -0.68	23.10 2.28 0.00	23.17 2.19 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.31 -0.36	23.94 2.35 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.01 2.23 -0.11	24.76 2.30 -1.14	20.39 1.76 -2.65	17.66 1.59 -1.25
BAYONEEC___CTG8 323689	15.20 1.42 -0.14	14.99 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.15 1.53 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.31 2.01 -0.14	20.11 1.95 -0.68	23.10 2.28 0.00	23.17 2.19 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.31 -0.36	23.94 2.35 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.01 2.23 -0.11	24.76 2.30 -1.14	20.39 1.76 -2.65	17.66 1.59 -1.25
BAYONEEC___CTG9 323749	15.20 1.42 -0.14	14.99 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.15 1.53 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.31 2.01 -0.14	20.11 1.95 -0.68	23.10 2.28 0.00	23.17 2.19 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.31 -0.36	23.94 2.35 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.01 2.23 -0.11	24.76 2.30 -1.14	20.39 1.76 -2.65	17.66 1.59 -1.25
BEACON___LESR 323632	14.61 0.98 0.00	14.62 0.99 0.00	13.88 0.93 0.00	11.08 0.71 0.00	14.11 1.00 0.00	15.53 1.05 -0.14	16.68 1.07 0.00	17.39 0.97 0.00	21.12 1.23 0.00	20.42 1.26 0.00	18.74 1.26 0.00	22.98 1.44 -0.72	22.31 1.35 0.00	23.16 1.39 -0.76	25.12 1.52 -0.97	23.19 1.48 -0.92	22.64 1.40 -0.07	27.90 1.75 0.00	25.82 1.54 -0.21	25.28 1.54 0.00	22.02 1.34 0.00	22.88 1.36 -0.20	16.95 0.98 0.00	15.72 0.89 0.00
BEAVER RIVER___HYD 24048	13.75 0.12 0.00	13.73 0.11 0.00	13.07 0.12 0.00	10.45 0.08 0.00	13.24 0.12 0.00	14.51 0.16 0.00	15.91 0.29 0.00	16.74 0.32 0.00	20.25 0.36 0.00	19.80 0.37 -0.27	17.79 0.30 0.00	14.74 0.34 6.41	78.33 0.45 -56.92	23.02 0.42 -1.59	14.37 0.35 8.61	12.98 0.31 8.14	20.91 0.41 0.66	50.42 0.63 -23.64	22.69 0.49 1.88	24.48 0.74 0.00	21.37 0.69 0.00	20.07 0.53 1.78	16.30 0.32 0.00	15.07 0.24 0.00
BEEBEE_GT_13 23619	13.54 -0.09 0.00	13.49 -0.14 0.00	12.75 -0.20 0.00	10.23 -0.14 0.00	12.92 -0.20 0.00	14.20 -0.16 -0.01	15.63 0.02 0.00	16.54 0.12 0.00	20.07 0.18 0.00	19.15 0.30 0.31	16.46 0.43 1.45	21.29 0.48 0.00	21.29 0.33 0.00	21.40 0.38 0.00	22.99 0.37 0.00	20.98 0.18 0.00	21.55 0.39 0.00	26.64 0.50 0.00	24.67 0.59 0.00	24.33 0.59 0.00	21.12 0.44 0.00	21.79 0.46 0.00	16.14 0.16 0.00	14.84 0.01 0.00
BETHLEHEM___GRP 23843	14.37 0.74 0.00	14.42 0.79 0.00	13.69 0.74 0.00	10.95 0.58 0.00	13.92 0.80 0.00	15.31 0.83 -0.14	16.35 0.73 0.00	17.01 0.58 0.00	20.60 0.71 0.00	19.91 0.74 0.00	18.26 0.77 0.00	22.46 0.92 -0.72	21.78 0.81 0.00	22.64 0.86 -0.76	24.51 0.91 -0.97	22.59 0.87 -0.92	22.06 0.83 -0.07	27.19 1.05 0.00	25.16 0.88 -0.21	24.56 0.82 0.00	21.43 0.75 0.00	22.29 0.77 -0.20	16.57 0.60 0.00	15.41 0.59 0.00
BETHLEHEM___GS1 323560	14.37 0.74 0.00	14.42 0.79 0.00	13.69 0.74 0.00	10.95 0.58 0.00	13.92 0.80 0.00	15.31 0.83 -0.14	16.35 0.73 0.00	17.01 0.58 0.00	20.60 0.71 0.00	19.91 0.74 0.00	18.26 0.77 0.00	22.46 0.92 -0.72	21.78 0.81 0.00	22.64 0.86 -0.76	24.51 0.91 -0.97	22.59 0.87 -0.92	22.06 0.83 -0.07	27.19 1.05 0.00	25.16 0.88 -0.21	24.56 0.82 0.00	21.43 0.75 0.00	22.29 0.77 -0.20	16.57 0.60 0.00	15.41 0.59 0.00
BETHLEHEM___GS2 323561	14.37 0.74 0.00	14.42 0.79 0.00	13.69 0.74 0.00	10.95 0.58 0.00	13.92 0.80 0.00	15.31 0.83 -0.14	16.35 0.73 0.00	17.01 0.58 0.00	20.60 0.71 0.00	19.91 0.74 0.00	18.26 0.77 0.00	22.46 0.92 -0.72	21.78 0.81 0.00	22.64 0.86 -0.76	24.51 0.91 -0.97	22.59 0.87 -0.92	22.06 0.83 -0.07	27.19 1.05 0.00	25.16 0.88 -0.21	24.56 0.82 0.00	21.43 0.75 0.00	22.29 0.77 -0.20	16.57 0.60 0.00	15.41 0.59 0.00

BETHLEHEM___GS3 323562	14.37 0.74 0.00	14.42 0.79 0.00	13.69 0.74 0.00	10.95 0.58 0.00	13.92 0.80 0.00	15.31 0.83 -0.14	16.35 0.73 0.00	17.01 0.58 0.00	20.60 0.71 0.00	19.91 0.74 0.00	18.26 0.77 0.00	22.46 0.92 -0.72	21.78 0.81 0.00	22.64 0.86 -0.76	24.51 0.91 -0.97	22.59 0.87 -0.92	22.06 0.83 -0.07	27.19 1.05 0.00	25.16 0.88 -0.21	24.56 0.82 0.00	21.43 0.75 0.00	22.29 0.77 -0.20	16.57 0.60 0.00	15.41 0.59 0.00
BETHLEHEM___STEEL 23779	13.42 -0.21 0.00	13.37 -0.26 0.00	12.62 -0.33 0.00	10.13 -0.24 0.00	12.81 -0.30 0.00	14.04 -0.32 -0.02	15.47 -0.14 0.00	16.45 0.02 0.00	19.93 0.03 -0.01	44.39 0.17 -25.06	56.50 0.33 -38.69	21.00 0.18 0.00	20.82 -0.14 0.00	20.85 -0.16 0.00	22.49 -0.14 0.00	20.42 -0.39 0.00	21.04 -0.11 0.00	25.97 -0.18 -0.01	24.10 0.03 0.00	23.86 0.12 0.00	20.72 0.04 0.00	21.54 0.21 0.00	15.90 -0.07 0.00	14.63 -0.20 0.00
BETHPAGE_CC_5 323564	17.19 1.71 -1.85	15.27 1.63 -0.01	14.52 1.55 -0.02	12.49 1.19 -0.93	14.83 1.58 -0.14	17.25 1.72 -1.19	21.79 1.84 -4.33	27.04 1.97 -8.65	24.68 2.34 -2.44	41.82 2.31 -20.36	33.92 2.16 -14.27	46.70 2.48 -23.40	31.02 2.40 -7.66	34.87 2.46 -11.39	44.87 2.68 -19.56	34.40 2.53 -11.07	41.67 2.59 -17.92	59.06 3.16 -29.75	116.93 2.70 -90.16	200.41 2.63 -174.04	154.67 2.42 -131.58	97.23 2.51 -73.39	49.95 1.94 -32.03	40.45 1.78 -23.84
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.51 -0.12 0.00	13.46 -0.17 0.00	12.71 -0.24 0.00	10.19 -0.17 0.00	12.91 -0.21 0.00	14.13 -0.23 -0.02	15.57 -0.04 0.00	16.57 0.14 0.00	20.08 0.16 -0.02	45.95 0.31 -26.48	56.65 0.46 -38.70	21.16 0.34 0.00	20.98 0.01 0.00	21.02 0.00 0.00	22.67 0.04 0.00	20.59 -0.22 0.00	21.22 0.06 0.00	26.20 0.05 -0.01	24.28 0.21 0.00	24.03 0.29 0.00	20.87 0.18 0.00	21.70 0.37 0.00	16.00 0.03 0.00	14.71 -0.12 0.00
BINGHAMTON___COGEN 23790	13.90 0.27 0.00	13.86 0.23 0.00	13.18 0.23 0.00	10.55 0.18 0.00	13.37 0.25 0.00	14.63 0.25 -0.04	15.94 0.33 0.00	16.86 0.44 0.00	20.39 0.50 0.00	20.40 0.55 -0.69	21.49 0.61 -3.39	21.49 0.67 0.00	21.50 0.54 0.00	21.58 0.56 0.00	23.27 0.64 0.00	21.34 0.54 0.00	21.78 0.63 0.00	26.92 0.77 0.00	24.75 0.68 0.00	24.45 0.71 0.00	21.30 0.62 0.00	22.01 0.68 0.00	16.38 0.41 0.00	15.13 0.30 0.00
BLACK RIVER___HYD 24047	13.68 0.05 0.00	13.65 0.02 0.00	12.99 0.05 0.00	10.39 0.02 0.00	13.16 0.04 0.00	14.44 0.09 0.00	15.92 0.31 0.00	16.71 0.29 0.00	20.15 0.26 0.00	19.64 0.29 -0.19	17.76 0.27 0.00	16.69 0.30 4.43	61.24 0.35 -39.92	22.53 0.33 -1.18	17.01 0.34 5.95	15.45 0.28 5.63	21.11 0.41 0.46	43.45 0.71 -16.58	23.29 0.51 1.30	24.60 0.85 0.00	21.55 0.87 0.00	20.70 0.61 1.23	16.33 0.35 0.00	15.04 0.22 0.00
BLISS_WT_PWR 323608	13.41 -0.22 0.00	13.41 -0.22 0.00	12.64 -0.31 0.00	10.09 -0.28 0.00	12.81 -0.31 0.00	13.84 -0.52 -0.02	15.42 -0.19 0.00	16.48 0.06 0.00	20.11 0.20 -0.01	42.08 0.27 -22.65	51.53 0.31 -33.74	20.91 0.09 0.00	20.54 -0.42 0.00	20.53 -0.48 0.00	22.51 -0.12 0.00	20.48 -0.32 0.00	20.95 -0.21 0.00	26.00 -0.15 0.00	24.00 -0.07 0.00	23.72 -0.02 0.00	20.76 0.08 0.00	21.69 0.37 0.00	16.05 0.08 0.00	14.74 -0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	14.37 0.74 0.00	14.39 0.76 0.00	13.67 0.72 0.00	10.93 0.56 0.00	13.88 0.76 0.00	15.29 0.81 -0.14	16.41 0.79 0.00	17.14 0.72 0.00	20.75 0.86 0.00	20.05 0.89 0.00	18.38 0.89 0.00	21.89 1.07 0.00	21.92 0.96 0.00	22.02 1.01 0.00	23.70 1.07 0.00	21.82 1.01 0.00	22.14 0.98 0.00	27.38 1.23 0.00	25.14 1.07 0.00	24.74 1.00 0.00	21.60 0.92 0.00	22.28 0.95 0.00	16.71 0.73 0.00	15.52 0.70 0.00
BOC_GAS_DRP 24189	14.31 0.69 0.00	14.32 0.69 0.00	13.60 0.65 0.00	10.88 0.51 0.00	13.81 0.69 0.00	15.22 0.74 -0.14	16.36 0.74 0.00	17.12 0.70 0.00	20.73 0.83 0.00	20.02 0.86 0.00	18.35 0.86 0.00	21.84 1.03 0.00	21.89 0.92 0.00	21.99 0.97 0.00	23.66 1.03 0.00	21.78 0.98 0.00	22.11 0.95 0.00	27.34 1.19 0.00	25.10 1.03 0.00	24.71 0.97 0.00	21.56 0.88 0.00	22.23 0.91 0.00	16.67 0.70 0.00	15.49 0.66 0.00
BORALEX_4TH_BRANCH 23824	14.68 1.05 0.00	14.71 1.08 0.00	13.98 1.03 0.00	11.19 0.82 0.00	14.25 1.13 0.00	15.71 1.22 -0.14	16.95 1.33 0.00	17.68 1.26 0.00	21.39 1.50 0.00	20.68 1.52 0.00	18.93 1.44 0.00	23.44 1.76 -0.86	22.60 1.63 0.00	23.61 1.68 -0.91	25.58 1.79 -1.16	23.56 1.66 -1.10	22.83 1.58 -0.09	28.12 1.98 0.00	26.02 1.70 -0.25	25.32 1.58 0.00	22.08 1.40 0.00	23.02 1.46 -0.24	17.10 1.13 0.00	15.94 1.12 0.00
BOWLINE___1 23526	14.75 1.13 0.00	14.68 1.05 0.00	13.95 1.00 0.00	11.13 0.76 0.00	14.13 1.01 0.00	15.56 1.11 -0.11	16.82 1.21 0.00	17.74 1.32 0.00	21.50 1.60 0.00	20.76 1.60 0.00	19.06 1.58 0.00	22.66 1.84 0.00	22.71 1.74 0.00	22.83 1.81 0.00	24.63 2.00 0.00	22.67 1.87 0.00	23.07 1.92 0.00	28.49 2.35 0.00	26.08 2.01 0.00	25.68 1.94 0.00	22.47 1.79 0.00	23.17 1.84 0.00	17.39 1.42 0.00	16.09 1.26 0.00
BOWLINE___2 23595	14.75 1.13 0.00	14.68 1.05 0.00	13.95 1.00 0.00	11.13 0.76 0.00	14.13 1.01 0.00	15.56 1.11 -0.11	16.82 1.21 0.00	17.74 1.32 0.00	21.50 1.60 0.00	20.76 1.60 0.00	19.06 1.58 0.00	22.66 1.84 0.00	22.71 1.74 0.00	22.83 1.81 0.00	24.63 2.00 0.00	22.67 1.87 0.00	23.07 1.92 0.00	28.49 2.35 0.00	26.08 2.01 0.00	25.68 1.94 0.00	22.47 1.79 0.00	23.17 1.84 0.00	17.39 1.42 0.00	16.09 1.26 0.00
BROOKHAVEN___DRP 24191	17.11 1.94 -1.54	15.52 1.88 -0.01	14.76 1.79 -0.02	12.68 1.38 -0.93	15.07 1.81 -0.14	17.51 1.97 -1.19	22.10 2.15 -4.33	27.39 2.33 -8.65	25.18 2.84 -2.44	74.14 2.88 -52.09	77.21 2.62 -57.11	49.31 3.07 -25.42	40.50 3.04 -16.49	39.76 3.08 -15.67	45.49 3.29 -19.56	34.97 3.10 -11.07	42.21 3.13 -17.92	59.72 3.82 -29.75	117.39 3.16 -90.16	200.90 3.11 -174.04	155.14 2.88 -131.58	97.68 2.96 -73.39	50.29 2.28 -32.03	40.67 2.06 -23.79
BROOKLYN_NAVY_YARD 23515	15.20 1.42 -0.14	14.99 1.35 0.00	14.30 1.28 -0.07	11.34 0.98 0.00	14.42 1.30 0.00	15.88 1.42 -0.11	17.16 1.54 0.00	18.09 1.67 0.00	21.97 2.03 -0.04	21.32 2.02 -0.14	20.11 1.94 -0.68	23.10 2.28 0.00	23.17 2.18 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.32 -0.36	23.94 2.36 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.42 0.00	23.02 2.23 -0.11	24.77 2.31 -1.14	20.40 1.78 -2.65	17.68 1.61 -1.25
BROOKLYN___ARMY_DRP 323595	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27

BROOME_2_LFGE 323671	13.90 0.27 0.00	13.86 0.23 0.00	13.18 0.23 0.00	10.55 0.18 0.00	13.37 0.25 0.00	14.63 0.25 -0.04	15.94 0.33 0.00	16.86 0.44 0.00	20.39 0.50 0.00	20.40 0.55 -0.69	21.49 0.61 -3.39	21.49 0.67 0.00	21.50 0.54 0.00	21.58 0.56 0.00	23.27 0.64 0.00	21.34 0.54 0.00	21.78 0.63 0.00	26.92 0.77 0.00	24.75 0.68 0.00	24.45 0.71 0.00	21.30 0.62 0.00	22.01 0.68 0.00	16.38 0.41 0.00	15.13 0.30 0.00
BROOME__LFGE 323600	13.90 0.27 0.00	13.86 0.23 0.00	13.18 0.23 0.00	10.55 0.18 0.00	13.37 0.25 0.00	14.63 0.25 -0.04	15.94 0.33 0.00	16.86 0.44 0.00	20.39 0.50 0.00	20.40 0.55 -0.69	21.49 0.61 -3.39	21.49 0.67 0.00	21.50 0.54 0.00	21.58 0.56 0.00	23.27 0.64 0.00	21.34 0.54 0.00	21.78 0.63 0.00	26.92 0.77 0.00	24.75 0.68 0.00	24.45 0.71 0.00	21.30 0.62 0.00	22.01 0.68 0.00	16.38 0.41 0.00	15.13 0.30 0.00
BURROWS__LYONSDAL 23803	13.91 0.28 0.00	13.89 0.26 0.00	13.21 0.25 0.00	10.56 0.20 0.00	13.38 0.26 0.00	14.66 0.32 0.00	16.05 0.44 0.00	16.91 0.49 0.00	20.46 0.56 0.00	19.91 0.61 -0.14	18.05 0.56 0.00	18.83 0.66 2.65	50.78 0.74 -29.08	23.23 0.74 -1.47	19.78 0.71 3.56	18.11 0.67 3.37	21.61 0.73 0.27	39.19 0.97 -12.08	24.14 0.85 0.78	24.72 0.98 0.00	21.50 0.82 0.00	21.32 0.73 0.74	16.44 0.47 0.00	15.20 0.38 0.00
CAITHNESS_CC_1 323624	17.05 1.88 -1.54	15.46 1.83 -0.01	14.70 1.74 -0.02	12.64 1.34 -0.93	15.02 1.76 -0.14	17.45 1.92 -1.19	22.03 2.09 -4.33	27.32 2.25 -8.65	25.08 2.75 -2.44	74.34 2.77 -52.40	77.55 2.53 -57.54	49.21 2.95 -25.44	40.47 2.93 -16.58	39.68 2.95 -15.71	45.36 3.16 -19.56	34.85 2.98 -11.07	42.09 3.00 -17.92	59.56 3.65 -29.75	117.26 3.04 -90.16	200.76 2.97 -174.04	155.02 2.76 -131.58	97.56 2.84 -73.39	50.20 2.19 -32.03	40.60 1.98 -23.79
CALPINE BETH_PAGE_GT4 24209	17.31 1.70 -1.98	15.26 1.63 -0.01	14.51 1.54 -0.02	12.49 1.19 -0.93	14.83 1.57 -0.14	17.24 1.70 -1.19	21.80 1.85 -4.33	27.05 1.98 -8.65	24.66 2.32 -2.44	41.46 2.29 -20.00	32.91 2.15 -13.27	46.57 2.44 -23.32	30.79 2.36 -7.47	34.79 2.42 -11.34	44.84 2.64 -19.56	34.38 2.51 -11.07	41.65 2.56 -17.92	59.03 3.13 -29.75	116.91 2.68 -90.16	200.39 2.61 -174.04	154.64 2.38 -131.58	97.20 2.48 -73.39	49.92 1.92 -32.03	40.47 1.78 -23.86
CALPINE_BETH_PAGE_GT_4 323586	17.31 1.70 -1.98	15.26 1.63 -0.01	14.51 1.54 -0.02	12.49 1.19 -0.93	14.83 1.57 -0.14	17.24 1.70 -1.19	21.80 1.85 -4.33	27.05 1.98 -8.65	24.66 2.32 -2.44	41.46 2.29 -20.00	32.91 2.15 -13.27	46.57 2.44 -23.32	30.79 2.36 -7.47	34.79 2.42 -11.34	44.84 2.64 -19.56	34.38 2.51 -11.07	41.65 2.56 -17.92	59.03 3.13 -29.75	116.91 2.68 -90.16	200.39 2.61 -174.04	154.64 2.38 -131.58	97.20 2.48 -73.39	49.92 1.92 -32.03	40.47 1.78 -23.86
CALPINE_BP_GT1 23823	17.31 1.70 -1.98	15.26 1.63 -0.01	14.51 1.54 -0.02	12.49 1.19 -0.93	14.83 1.57 -0.14	17.24 1.70 -1.19	21.80 1.85 -4.33	27.05 1.98 -8.65	24.66 2.32 -2.44	41.46 2.29 -20.00	32.91 2.15 -13.27	46.57 2.44 -23.32	30.79 2.36 -7.47	34.79 2.42 -11.34	44.84 2.64 -19.56	34.38 2.51 -11.07	41.65 2.56 -17.92	59.03 3.13 -29.75	116.91 2.68 -90.16	200.39 2.61 -174.04	154.64 2.38 -131.58	97.20 2.48 -73.39	49.92 1.92 -32.03	40.47 1.78 -23.86
CALSPAN__DRP 24200	13.42 -0.21 0.00	13.37 -0.26 0.00	12.62 -0.33 0.00	10.13 -0.24 0.00	12.81 -0.30 0.00	14.04 -0.32 -0.02	15.47 -0.14 0.00	16.45 0.02 0.00	19.93 0.03 -0.01	44.39 0.17 -25.06	56.50 0.33 -38.69	21.00 0.18 0.00	20.82 -0.14 0.00	20.85 -0.16 0.00	22.49 -0.14 0.00	20.42 -0.39 0.00	21.04 -0.11 0.00	25.97 -0.18 -0.01	24.10 0.03 0.00	23.86 0.12 0.00	20.72 0.04 0.00	21.54 0.21 0.00	15.90 -0.07 0.00	14.63 -0.20 0.00
CANDIGU_WT_PWR 323617	13.64 0.01 0.00	13.60 -0.03 0.00	12.89 -0.06 0.00	10.32 -0.05 0.00	13.07 -0.04 0.00	14.27 -0.09 -0.03	15.63 0.02 0.00	16.62 0.20 0.00	20.09 0.19 0.00	27.02 0.29 -7.56	33.14 0.40 -15.25	21.15 0.33 0.00	21.01 0.04 0.00	21.04 0.02 0.00	22.74 0.10 0.00	20.80 0.00 0.00	21.29 0.13 0.00	26.29 0.14 0.00	24.29 0.22 0.00	24.06 0.32 0.00	21.00 0.32 0.00	21.79 0.47 0.00	16.18 0.21 0.00	14.92 0.09 0.00
CARR STREET_E_SYR 24060	13.56 -0.07 0.00	13.52 -0.11 0.00	12.84 -0.11 0.00	10.30 -0.07 0.00	13.01 -0.11 0.00	14.24 -0.11 -0.05	15.57 -0.05 0.00	16.44 0.01 0.00	19.90 0.00 0.00	19.26 0.08 -0.02	17.65 0.16 0.00	21.01 0.20 0.00	25.20 0.05 -4.18	21.68 0.04 -0.61	22.67 0.04 0.00	20.82 0.02 0.00	21.24 0.08 0.00	27.99 0.11 -1.74	24.16 0.09 0.00	23.84 0.10 0.00	20.74 0.06 0.00	21.41 0.09 0.00	16.02 0.05 0.00	14.81 -0.02 0.00
CARTHAGE__PAPER 23857	13.70 0.07 0.00	13.68 0.05 0.00	13.02 0.08 0.00	10.41 0.04 0.00	13.18 0.07 0.00	14.47 0.12 0.00	15.91 0.30 0.00	16.72 0.29 0.00	20.19 0.29 0.00	19.68 0.31 -0.21	17.76 0.27 0.00	16.13 0.29 4.99	66.03 0.37 -44.69	22.65 0.34 -1.29	16.26 0.33 6.70	14.75 0.28 6.33	21.04 0.39 0.52	45.37 0.66 -18.56	23.10 0.49 1.46	24.54 0.80 0.00	21.47 0.79 0.00	20.51 0.57 1.38	16.31 0.34 0.00	15.05 0.22 0.00
CE_DUNWOOD__DRP 24194	14.89 1.26 0.00	14.83 1.20 0.00	14.09 1.14 0.00	11.23 0.86 0.00	14.27 1.15 0.00	15.71 1.26 -0.11	16.99 1.37 0.00	17.90 1.48 0.00	21.70 1.81 0.00	20.97 1.81 0.00	19.25 1.77 0.00	22.89 2.07 0.00	22.93 1.97 0.00	23.06 2.04 0.00	24.87 2.24 0.00	22.90 2.09 0.00	23.29 2.13 0.00	28.77 2.62 0.00	26.33 2.26 0.00	25.94 2.19 0.00	22.70 2.02 0.00	23.40 2.08 0.00	17.56 1.58 0.00	16.25 1.43 0.00
CE_MILLWOOD__DRP 24193	14.84 1.21 0.00	14.78 1.14 0.00	14.04 1.08 0.00	11.20 0.83 0.00	14.22 1.11 0.00	15.66 1.20 -0.11	16.93 1.31 0.00	17.84 1.42 0.00	21.62 1.73 0.00	20.89 1.73 0.00	19.18 1.69 0.00	22.79 1.98 0.00	22.84 1.88 0.00	22.97 1.95 0.00	24.78 2.15 0.00	22.81 2.01 0.00	23.20 2.05 0.00	28.66 2.51 0.00	26.23 2.16 0.00	25.84 2.10 0.00	22.61 1.93 0.00	23.31 1.99 0.00	17.49 1.52 0.00	16.19 1.36 0.00
CE_NYC2_DRP 24202	15.24 1.47 -0.14	15.03 1.40 0.00	14.34 1.32 -0.07	11.38 1.01 0.00	14.46 1.34 0.00	15.91 1.46 -0.11	17.21 1.60 0.00	18.16 1.73 -0.01	22.05 2.11 -0.05	21.40 2.09 -0.15	20.77 2.03 -1.26	23.19 2.37 -0.01	23.27 2.28 -0.03	23.77 2.35 -0.39	25.43 2.56 -0.24	23.55 2.39 -0.36	24.04 2.44 -0.43	29.08 2.93 0.00	26.63 2.55 0.00	26.23 2.49 0.00	23.11 2.32 -0.12	24.86 2.38 -1.15	20.48 1.81 -2.70	17.74 1.64 -1.27
CE_NYC_DRP 24195	15.21 1.44 -0.14	15.01 1.37 0.00	14.32 1.30 -0.07	11.36 0.99 0.00	14.43 1.31 0.00	15.89 1.43 -0.11	17.16 1.54 0.00	18.10 1.68 0.00	21.99 2.05 -0.04	21.34 2.04 -0.14	20.14 1.98 -0.67	23.13 2.31 0.00	23.21 2.22 -0.02	23.70 2.30 -0.38	25.38 2.51 -0.24	23.50 2.34 -0.35	23.97 2.39 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.20 2.46 0.00	23.05 2.26 -0.11	24.80 2.34 -1.13	20.41 1.79 -2.64	17.68 1.61 -1.24

CHAFFEE___LFGE 323603	13.50 -0.13 0.00	13.45 -0.18 0.00	12.69 -0.26 0.00	10.18 -0.19 0.00	12.89 -0.23 0.00	14.09 -0.27 -0.02	15.57 -0.05 0.00	16.57 0.14 0.00	20.11 0.20 -0.01	43.38 0.33 -23.89	54.24 0.46 -36.28	21.16 0.34 0.00	20.95 -0.01 0.00	20.98 -0.04 0.00	22.67 0.03 0.00	20.59 -0.21 0.00	21.20 0.04 0.00	26.18 0.03 0.00	24.27 0.20 0.00	24.02 0.28 0.00	20.87 0.20 0.00	21.71 0.39 0.00	16.02 0.05 0.00	14.72 -0.10 0.00
CHATEAUG_WT_PWR 323614	12.97 -0.66 0.00	13.04 -0.59 0.00	12.49 -0.46 0.00	10.00 -0.37 0.00	12.62 -0.50 0.00	13.83 -0.51 0.00	14.95 -0.67 0.00	15.68 -0.75 0.00	19.06 -0.84 0.00	18.12 -0.91 0.14	16.50 -0.98 0.00	-3.81 -1.29 23.33	-9.70 -1.23 29.44	-9.15 -1.32 28.84	-10.10 -1.39 31.34	-10.06 -1.23 29.63	17.53 -1.21 2.42	12.37 -1.54 12.23	15.97 -1.27 6.83	22.55 -1.19 0.00	19.67 -1.00 0.00	14.16 -0.69 6.47	15.29 -0.68 0.00	14.29 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	12.98 -0.65 0.00	13.07 -0.56 0.00	12.50 -0.45 0.00	10.01 -0.36 0.00	12.63 -0.49 0.00	13.83 -0.52 0.00	14.96 -0.65 0.00	15.70 -0.72 0.00	19.09 -0.81 0.00	18.05 -0.89 0.22	16.50 -0.99 0.00	-3.33 -1.27 22.87	-27.13 -1.09 47.00	-11.13 -1.22 30.93	-9.41 -1.32 30.72	-9.43 -1.19 29.05	17.61 -1.18 2.37	5.15 -1.47 19.53	16.15 -1.22 6.70	22.59 -1.16 0.00	19.71 -0.97 0.00	14.25 -0.72 6.35	15.27 -0.70 0.00	14.28 -0.54 0.00
CHAUTAUQUA___LFGE 323629	13.53 -0.10 0.00	13.49 -0.14 0.00	12.74 -0.21 0.00	10.21 -0.16 0.00	12.95 -0.17 0.00	14.15 -0.21 -0.02	15.57 -0.05 0.00	16.56 0.14 0.00	20.05 0.14 -0.01	41.27 0.28 -21.82	54.52 0.46 -36.57	21.17 0.35 0.00	21.00 0.03 0.00	21.09 0.08 0.00	22.80 0.17 0.00	20.62 -0.19 0.00	21.22 0.06 0.00	26.15 0.00 0.00	24.20 0.13 0.00	23.99 0.25 0.00	20.91 0.23 0.00	21.81 0.48 0.00	16.07 0.10 0.00	14.74 -0.09 0.00
CH_MIDHUDSON___DRP 24192	14.84 1.21 0.00	14.78 1.15 0.00	14.04 1.08 0.00	11.20 0.83 0.00	14.23 1.11 0.00	15.67 1.20 -0.12	16.94 1.33 0.00	17.84 1.42 0.00	21.62 1.73 0.00	20.91 1.75 0.00	19.20 1.71 0.00	22.83 2.01 0.00	22.88 1.91 0.00	22.99 1.97 0.00	24.78 2.15 0.00	22.83 2.03 0.00	23.21 2.06 0.00	28.71 2.56 0.00	26.30 2.23 0.00	25.90 2.16 0.00	22.65 1.96 0.00	23.34 2.01 0.00	17.50 1.53 0.00	16.19 1.36 0.00
CH_MISC_IPPS 23765	14.89 1.26 0.00	14.82 1.19 0.00	14.07 1.12 0.00	11.23 0.86 0.00	14.26 1.14 0.00	15.71 1.25 -0.11	17.00 1.38 0.00	17.92 1.50 0.00	21.73 1.83 0.00	21.01 1.84 0.00	19.29 1.80 0.00	22.93 2.11 0.00	22.99 2.03 0.00	23.11 2.09 0.00	24.92 2.29 0.00	22.95 2.15 0.00	23.34 2.18 0.00	28.86 2.71 0.00	26.45 2.38 0.00	26.06 2.31 0.00	22.77 2.09 0.00	23.47 2.15 0.00	17.59 1.61 0.00	16.26 1.43 0.00
CH_RES_BVR_FALLS 23983	13.39 -0.24 0.00	13.40 -0.23 0.00	12.77 -0.18 0.00	10.22 -0.15 0.00	12.86 -0.25 0.00	14.07 -0.27 0.01	15.29 -0.32 0.00	16.05 -0.37 0.00	19.42 -0.47 0.00	18.73 -0.43 0.00	17.08 -0.41 0.00	32.80 -0.49 -12.47	20.53 -0.43 0.00	33.72 -0.42 -13.11	38.92 -0.46 -16.75	36.28 -0.36 -15.84	22.11 -0.34 -1.29	25.82 -0.33 0.00	27.43 -0.29 -3.65	23.51 -0.24 0.00	20.49 -0.19 0.00	24.56 -0.23 -3.46	15.82 -0.16 0.00	14.64 -0.18 0.00
CH_RES_NIAGARA 23895	12.84 -0.79 0.00	12.80 -0.83 0.00	12.06 -0.89 0.00	9.70 -0.67 0.00	12.24 -0.88 -0.02	13.44 -0.92 0.00	14.82 -0.80 0.00	15.66 -0.77 0.00	18.92 -0.96 0.02	6.66 -0.78 11.73	17.72 -0.58 -0.81	19.98 -0.84 0.00	19.85 -1.11 0.00	19.89 -1.12 0.00	21.39 -1.24 0.00	19.38 -1.40 0.02	19.99 -1.15 0.01	24.68 -1.45 0.03	23.03 -1.04 0.00	22.78 -0.96 0.00	19.75 -0.94 0.00	20.52 -0.80 0.00	15.19 -0.78 0.00	14.01 -0.81 0.00
CH_RES_SYRACUSE 23985	13.63 0.00 0.00	13.59 -0.04 0.00	12.90 -0.05 0.00	10.35 -0.02 0.00	13.07 -0.05 0.00	14.31 -0.04 -0.01	15.64 0.03 0.00	16.51 0.09 0.00	19.97 0.07 0.00	19.33 0.16 -0.02	17.70 0.21 0.00	21.06 0.24 0.00	24.81 0.18 -3.67	21.76 0.21 -0.54	22.83 0.20 0.00	20.99 0.19 0.00	21.42 0.26 0.00	28.02 0.35 -1.52	24.38 0.31 0.00	24.06 0.32 0.00	20.89 0.21 0.00	21.51 0.19 0.00	16.06 0.09 0.00	14.86 0.03 0.00
CLINTON_WT_PWR 323605	12.97 -0.66 0.00	13.04 -0.59 0.00	12.49 -0.46 0.00	10.00 -0.37 0.00	12.62 -0.50 0.00	13.83 -0.51 0.00	14.95 -0.67 0.00	15.68 -0.75 0.00	19.06 -0.84 0.00	18.12 -0.91 0.14	16.50 -0.98 0.00	-3.81 -1.29 23.33	-9.70 -1.23 29.44	-9.15 -1.32 28.84	-10.10 -1.39 31.34	-10.06 -1.23 29.63	17.53 -1.21 2.42	12.37 -1.54 12.23	15.97 -1.27 6.83	22.55 -1.19 0.00	19.67 -1.00 0.00	14.16 -0.69 6.47	15.29 -0.68 0.00	14.29 -0.54 0.00
CLINTON___LFGE 323618	13.13 -0.50 0.00	13.21 -0.42 0.00	12.65 -0.30 0.00	10.14 -0.23 0.00	12.80 -0.32 0.00	14.02 -0.33 0.00	15.14 -0.47 0.00	15.89 -0.53 0.00	19.32 -0.57 0.00	18.38 -0.62 0.16	16.78 -0.71 0.00	-3.37 -0.98 23.21	-13.98 -0.93 34.02	-9.36 -0.99 29.39	-9.58 -1.04 31.18	-9.58 -0.90 29.48	17.88 -0.88 2.40	10.93 -1.08 14.13	16.40 -0.87 6.80	22.95 -0.80 0.00	20.00 -0.68 0.00	14.48 -0.40 6.44	15.51 -0.47 0.00	14.46 -0.36 0.00
COLONIE_LFGE___ 323577	14.55 0.92 0.00	14.57 0.94 0.00	13.84 0.89 0.00	11.08 0.71 0.00	14.09 0.97 0.00	15.54 1.05 -0.15	16.72 1.11 0.00	17.47 1.04 0.00	21.15 1.26 0.00	20.46 1.29 0.00	18.73 1.24 0.00	23.28 1.51 -0.95	22.36 1.40 0.00	23.44 1.43 -1.00	25.42 1.51 -1.27	23.42 1.41 -1.21	22.63 1.37 -0.10	27.90 1.75 0.00	25.86 1.52 -0.28	25.20 1.46 0.00	21.97 1.29 0.00	22.90 1.32 -0.26	16.97 1.00 0.00	15.78 0.96 0.00
COPENHAGEN_WT_PWR 323753	13.50 -0.13 0.00	13.47 -0.16 0.00	12.82 -0.13 0.00	10.25 -0.12 0.00	12.98 -0.14 0.00	14.25 -0.10 0.00	15.73 0.12 0.00	16.48 0.06 0.00	19.84 -0.05 0.00	19.32 -0.01 -0.17	17.49 0.00 0.00	16.77 0.01 4.05	57.62 0.02 -36.64	22.12 0.00 -1.10	17.20 0.01 5.44	15.61 -0.05 5.15	20.81 0.07 0.42	41.72 0.35 -15.22	23.03 0.14 1.19	24.26 0.52 0.00	21.32 0.64 0.00	20.54 0.34 1.12	16.15 0.17 0.00	14.88 0.05 0.00
CORNELL_____ 23752	13.94 0.31 0.00	13.89 0.26 0.00	13.20 0.24 0.00	10.57 0.20 0.00	13.38 0.26 0.00	14.65 0.28 -0.03	16.02 0.40 0.00	16.95 0.52 0.00	20.50 0.60 0.00	20.39 0.66 -0.56	20.94 0.67 -2.77	21.64 0.82 0.00	21.72 0.75 0.00	21.77 0.75 0.00	23.42 0.79 0.00	21.51 0.70 0.00	21.98 0.82 0.00	27.19 1.05 0.00	25.04 0.97 0.00	24.74 1.00 0.00	21.51 0.83 0.00	22.16 0.84 0.00	16.50 0.53 0.00	15.23 0.41 0.00
COXSACKIE___GT 23611	14.77 1.14 0.00	14.74 1.11 0.00	14.00 1.05 0.00	11.18 0.81 0.00	14.21 1.09 0.00	15.65 1.18 -0.12	16.90 1.29 0.00	17.73 1.31 0.00	21.40 1.50 0.00	20.71 1.55 0.00	19.05 1.57 0.00	22.83 2.02 0.00	22.85 1.89 0.00	22.96 1.95 0.00	24.72 2.09 0.00	22.72 1.91 0.00	23.07 1.92 0.00	28.55 2.40 0.00	26.23 2.16 0.00	25.83 2.09 0.00	22.61 1.93 0.00	23.29 1.97 0.00	17.43 1.46 0.00	16.11 1.29 0.00

CPV_VALLEY___CC1 323721	14.51 0.88 0.00	14.45 0.82 0.00	13.73 0.78 0.00	10.96 0.59 0.00	13.91 0.80 0.00	15.31 0.87 -0.10	16.56 0.95 0.00	17.45 1.02 0.00	21.14 1.25 0.00	20.42 1.25 0.00	18.73 1.24 0.00	22.28 1.46 0.00	22.34 1.38 0.00	22.44 1.42 0.00	24.20 1.57 0.00	22.27 1.47 0.00	22.66 1.49 0.00	28.00 1.85 0.00	25.65 1.58 0.00	25.27 1.53 0.00	22.09 1.41 0.00	22.77 1.45 0.00	17.08 1.10 0.00	15.81 0.98 0.00
CPV_VALLEY___CC2 323722	14.51 0.88 0.00	14.45 0.82 0.00	13.73 0.78 0.00	10.96 0.59 0.00	13.91 0.80 0.00	15.31 0.87 -0.10	16.56 0.95 0.00	17.45 1.02 0.00	21.14 1.25 0.00	20.42 1.25 0.00	18.73 1.24 0.00	22.28 1.46 0.00	22.34 1.38 0.00	22.44 1.42 0.00	24.20 1.57 0.00	22.27 1.47 0.00	22.66 1.49 0.00	28.00 1.85 0.00	25.65 1.58 0.00	25.27 1.53 0.00	22.09 1.41 0.00	22.77 1.45 0.00	17.08 1.10 0.00	15.81 0.98 0.00
CRESCENT___HYD 24018	14.55 0.92 0.00	14.57 0.94 0.00	13.84 0.89 0.00	11.08 0.71 0.00	14.09 0.97 0.00	15.54 1.05 -0.15	16.72 1.11 0.00	17.47 1.04 0.00	21.15 1.26 0.00	20.46 1.29 0.00	18.73 1.24 0.00	23.28 1.51 -0.95	22.36 1.40 0.00	23.44 1.43 -1.00	25.42 1.51 -1.27	23.42 1.41 -1.21	22.63 1.37 -0.10	27.90 1.75 0.00	25.86 1.52 -0.28	25.20 1.46 0.00	21.97 1.29 0.00	22.90 1.32 -0.26	16.97 1.00 0.00	15.78 0.96 0.00
CRICKET___VALLEY_CC1 323756	14.67 1.04 0.00	14.62 0.99 0.00	13.90 0.95 0.00	11.09 0.72 0.00	14.10 0.99 0.00	15.52 1.06 -0.12	16.77 1.16 0.00	17.60 1.17 0.00	21.32 1.42 0.00	20.61 1.45 0.00	18.92 1.43 0.00	22.50 1.69 0.00	22.54 1.58 0.00	22.65 1.63 0.00	24.41 1.77 0.00	22.48 1.68 0.00	22.82 1.67 0.00	28.26 2.11 0.00	25.87 1.80 0.00	25.47 1.73 0.00	22.26 1.58 0.00	22.94 1.62 0.00	17.22 1.24 0.00	15.96 1.13 0.00
CRICKET___VALLEY_CC2 323757	14.67 1.04 0.00	14.62 0.99 0.00	13.90 0.95 0.00	11.09 0.72 0.00	14.10 0.99 0.00	15.52 1.06 -0.12	16.77 1.16 0.00	17.60 1.17 0.00	21.32 1.42 0.00	20.61 1.45 0.00	18.92 1.43 0.00	22.50 1.69 0.00	22.54 1.58 0.00	22.65 1.63 0.00	24.41 1.77 0.00	22.48 1.68 0.00	22.82 1.67 0.00	28.26 2.11 0.00	25.87 1.80 0.00	25.47 1.73 0.00	22.26 1.58 0.00	22.94 1.62 0.00	17.22 1.24 0.00	15.96 1.13 0.00
CRICKET___VALLEY_CC3 323758	14.67 1.04 0.00	14.62 0.99 0.00	13.90 0.95 0.00	11.09 0.72 0.00	14.10 0.99 0.00	15.52 1.06 -0.12	16.77 1.16 0.00	17.60 1.17 0.00	21.32 1.42 0.00	20.61 1.45 0.00	18.92 1.43 0.00	22.50 1.69 0.00	22.54 1.58 0.00	22.65 1.63 0.00	24.41 1.77 0.00	22.48 1.68 0.00	22.82 1.67 0.00	28.26 2.11 0.00	25.87 1.80 0.00	25.47 1.73 0.00	22.26 1.58 0.00	22.94 1.62 0.00	17.22 1.24 0.00	15.96 1.13 0.00
CRUCIBLE_METL_DRP 24180	13.63 0.00 0.00	13.59 -0.04 0.00	12.90 -0.05 0.00	10.35 -0.02 0.00	13.07 -0.05 0.00	14.31 -0.04 -0.01	15.64 0.03 0.00	16.51 0.09 0.00	19.97 0.07 0.00	19.33 0.16 -0.02	17.70 0.21 0.00	21.06 0.24 0.00	24.81 0.18 -3.67	21.76 0.21 -0.54	22.83 0.20 0.00	20.99 0.19 0.00	21.42 0.26 0.00	28.02 0.35 -1.52	24.38 0.31 0.00	24.06 0.32 0.00	20.89 0.21 0.00	21.51 0.19 0.00	16.06 0.09 0.00	14.86 0.03 0.00
DAHOWA___HYDRO 323763	14.74 1.11 0.00	14.76 1.13 0.00	14.02 1.07 0.00	11.24 0.87 0.00	14.31 1.19 0.00	15.80 1.30 -0.15	17.02 1.40 0.00	17.77 1.35 0.00	21.59 1.70 0.00	20.89 1.72 0.00	19.08 1.59 0.00	23.83 1.98 -1.04	22.83 1.86 0.00	23.94 1.84 -1.09	25.95 1.93 -1.39	23.90 1.78 -1.32	23.04 1.77 -0.11	28.49 2.34 0.00	26.44 2.07 -0.30	25.81 2.07 0.00	22.49 1.81 0.00	23.43 1.82 -0.29	17.32 1.35 0.00	16.08 1.25 0.00
DANC___LFGE 323619	13.47 -0.16 0.00	13.44 -0.19 0.00	12.78 -0.17 0.00	10.22 -0.15 0.00	12.94 -0.18 0.00	14.19 -0.16 -0.01	15.60 -0.02 0.00	16.39 -0.04 0.00	19.78 -0.11 0.00	19.21 -0.07 -0.12	17.47 -0.02 0.00	18.08 -0.02 2.72	46.07 -0.04 -25.15	21.79 -0.05 -0.82	18.93 -0.05 3.65	17.25 -0.10 3.45	20.86 -0.01 0.28	36.75 0.15 -10.45	23.31 0.03 0.80	24.03 0.28 0.00	21.05 0.37 0.00	20.75 0.17 0.75	16.03 0.06 0.00	14.79 -0.04 0.00
DANSKAMMER___1 23586	14.89 1.26 0.00	14.82 1.19 0.00	14.07 1.12 0.00	11.23 0.86 0.00	14.26 1.14 0.00	15.71 1.25 -0.11	17.00 1.38 0.00	17.92 1.50 0.00	21.73 1.83 0.00	21.01 1.84 0.00	19.29 1.80 0.00	22.93 2.11 0.00	22.99 2.03 0.00	23.11 2.09 0.00	24.92 2.29 0.00	22.95 2.15 0.00	23.34 2.18 0.00	28.86 2.71 0.00	26.45 2.38 0.00	26.06 2.31 0.00	22.77 2.09 0.00	23.47 2.15 0.00	17.59 1.61 0.00	16.26 1.43 0.00
DANSKAMMER___2 23589	14.89 1.26 0.00	14.82 1.19 0.00	14.07 1.12 0.00	11.23 0.86 0.00	14.26 1.14 0.00	15.71 1.25 -0.11	17.00 1.38 0.00	17.92 1.50 0.00	21.73 1.83 0.00	21.01 1.84 0.00	19.29 1.80 0.00	22.93 2.11 0.00	22.99 2.03 0.00	23.11 2.09 0.00	24.92 2.29 0.00	22.95 2.15 0.00	23.34 2.18 0.00	28.86 2.71 0.00	26.45 2.38 0.00	26.06 2.31 0.00	22.77 2.09 0.00	23.47 2.15 0.00	17.59 1.61 0.00	16.26 1.43 0.00
DANSKAMMER___3 23590	14.89 1.26 0.00	14.82 1.19 0.00	14.07 1.12 0.00	11.23 0.86 0.00	14.26 1.14 0.00	15.71 1.25 -0.11	17.00 1.38 0.00	17.92 1.50 0.00	21.73 1.83 0.00	21.01 1.84 0.00	19.29 1.80 0.00	22.93 2.11 0.00	22.99 2.03 0.00	23.11 2.09 0.00	24.92 2.29 0.00	22.95 2.15 0.00	23.34 2.18 0.00	28.86 2.71 0.00	26.45 2.38 0.00	26.06 2.31 0.00	22.77 2.09 0.00	23.47 2.15 0.00	17.59 1.61 0.00	16.26 1.43 0.00
DANSKAMMER___4 23591	14.89 1.26 0.00	14.82 1.19 0.00	14.07 1.12 0.00	11.23 0.86 0.00	14.26 1.14 0.00	15.71 1.25 -0.11	17.00 1.38 0.00	17.92 1.50 0.00	21.73 1.83 0.00	21.01 1.84 0.00	19.29 1.80 0.00	22.93 2.11 0.00	22.99 2.03 0.00	23.11 2.09 0.00	24.92 2.29 0.00	22.95 2.15 0.00	23.34 2.18 0.00	28.86 2.71 0.00	26.45 2.38 0.00	26.06 2.31 0.00	22.77 2.09 0.00	23.47 2.15 0.00	17.59 1.61 0.00	16.26 1.43 0.00
DANSKAMMER___DIESEL 23592	14.89 1.26 0.00	14.82 1.19 0.00	14.07 1.12 0.00	11.23 0.86 0.00	14.26 1.14 0.00	15.71 1.25 -0.11	17.00 1.38 0.00	17.92 1.50 0.00	21.73 1.83 0.00	21.01 1.84 0.00	19.29 1.80 0.00	22.93 2.11 0.00	22.99 2.03 0.00	23.11 2.09 0.00	24.92 2.29 0.00	22.95 2.15 0.00	23.34 2.18 0.00	28.86 2.71 0.00	26.45 2.38 0.00	26.06 2.31 0.00	22.77 2.09 0.00	23.47 2.15 0.00	17.59 1.61 0.00	16.26 1.43 0.00
DASHVILLE___HYD 23610	14.59 0.96 0.00	14.52 0.89 0.00	13.80 0.85 0.00	11.01 0.64 0.00	13.99 0.87 0.00	15.40 0.94 -0.11	16.65 1.03 0.00	17.54 1.12 0.00	21.28 1.38 0.00	20.60 1.44 0.00	18.88 1.39 0.00	22.38 1.56 0.00	22.47 1.51 0.00	22.60 1.58 0.00	24.33 1.70 0.00	22.46 1.65 0.00	22.83 1.67 0.00	28.22 2.07 0.00	25.83 1.76 0.00	25.44 1.70 0.00	22.20 1.52 0.00	22.87 1.55 0.00	17.14 1.17 0.00	15.87 1.05 0.00

DELAWARE___LFGE 323621	14.18 0.55 0.00	14.14 0.51 0.00	13.43 0.48 0.00	10.74 0.37 0.00	13.62 0.50 0.00	14.93 0.54 -0.05	16.24 0.63 0.00	17.14 0.72 0.00	20.77 0.87 0.00	20.39 0.89 -0.34	20.04 0.90 -1.65	21.86 1.05 0.00	21.92 0.96 0.00	22.02 1.00 0.00	23.71 1.08 0.00	21.80 1.00 0.00	22.19 1.03 0.00	27.43 1.29 0.00	25.22 1.15 0.00	24.88 1.14 0.00	21.69 1.01 0.00	22.37 1.05 0.00	16.71 0.74 0.00	15.46 0.63 0.00
DOGLEVILLE___HYD 23807	14.31 0.68 0.00	14.32 0.69 0.00	13.60 0.65 0.00	10.89 0.52 0.00	13.84 0.72 0.00	15.13 0.79 0.00	16.48 0.87 0.00	17.28 0.86 0.00	20.87 0.98 0.00	20.20 1.04 0.00	18.51 1.02 0.00	23.05 1.20 -1.03	22.12 1.16 0.00	23.34 1.24 -1.08	25.34 1.32 -1.39	23.42 1.31 -1.31	22.56 1.30 -0.11	27.75 1.60 0.00	25.74 1.36 -0.30	25.08 1.34 0.00	21.86 1.18 0.00	22.75 1.14 -0.29	16.70 0.72 0.00	15.52 0.70 0.00
DUNKIRK___1 23563	13.53 -0.10 0.00	13.49 -0.14 0.00	12.74 -0.21 0.00	10.21 -0.16 0.00	12.95 -0.17 0.00	14.16 -0.20 -0.02	15.57 -0.05 0.00	16.57 0.14 0.00	20.05 0.14 -0.01	41.30 0.28 -21.85	54.66 0.45 -36.72	21.16 0.34 0.00	20.98 0.02 0.00	21.08 0.06 0.00	22.77 0.14 0.00	20.61 -0.19 0.00	21.22 0.06 0.00	26.14 -0.01 0.00	24.20 0.13 0.00	23.98 0.24 0.00	20.89 0.21 0.00	21.78 0.46 0.00	16.06 0.08 0.00	14.73 -0.10 0.00
DUNKIRK___2 23564	13.53 -0.10 0.00	13.49 -0.14 0.00	12.74 -0.21 0.00	10.21 -0.16 0.00	12.95 -0.17 0.00	14.16 -0.20 -0.02	15.57 -0.05 0.00	16.57 0.14 0.00	20.05 0.14 -0.01	41.30 0.28 -21.85	54.66 0.45 -36.72	21.16 0.34 0.00	20.98 0.02 0.00	21.08 0.06 0.00	22.77 0.14 0.00	20.61 -0.19 0.00	21.22 0.06 0.00	26.14 -0.01 0.00	24.20 0.13 0.00	23.98 0.24 0.00	20.89 0.21 0.00	21.78 0.46 0.00	16.06 0.08 0.00	14.73 -0.10 0.00
DUNKIRK___3 23565	13.50 -0.13 0.00	13.45 -0.18 0.00	12.71 -0.24 0.00	10.20 -0.17 0.00	12.92 -0.20 0.00	14.13 -0.23 -0.02	15.54 -0.08 0.00	16.53 0.11 0.00	20.01 0.10 -0.01	40.67 0.23 -21.28	55.16 0.40 -37.28	21.10 0.27 0.00	20.91 -0.05 0.00	20.98 -0.04 0.00	22.66 0.03 0.00	20.54 -0.26 0.00	21.15 -0.01 0.00	26.08 -0.07 0.00	24.14 0.07 0.00	23.91 0.17 0.00	20.82 0.14 0.00	21.68 0.36 0.00	15.99 0.02 0.00	14.68 -0.15 0.00
DUNKIRK___4 23566	13.50 -0.13 0.00	13.45 -0.18 0.00	12.71 -0.24 0.00	10.20 -0.17 0.00	12.92 -0.20 0.00	14.13 -0.23 -0.02	15.54 -0.08 0.00	16.53 0.11 0.00	20.01 0.10 -0.01	40.67 0.23 -21.28	55.16 0.40 -37.28	21.10 0.27 0.00	20.91 -0.05 0.00	20.98 -0.04 0.00	22.66 0.03 0.00	20.54 -0.26 0.00	21.15 -0.01 0.00	26.08 -0.07 0.00	24.14 0.07 0.00	23.91 0.17 0.00	20.82 0.14 0.00	21.68 0.36 0.00	15.99 0.02 0.00	14.68 -0.15 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.95 1.32 0.00	14.88 1.25 0.00	14.13 1.18 0.00	11.27 0.90 0.00	14.32 1.20 0.00	15.76 1.31 -0.11	17.04 1.43 0.00	17.96 1.54 0.00	21.77 1.88 0.00	21.04 1.88 0.00	19.32 1.83 0.00	22.96 2.14 0.00	23.01 2.05 0.00	23.14 2.12 0.00	24.95 2.32 0.00	22.97 2.17 0.00	23.37 2.21 0.00	28.85 2.70 0.00	26.42 2.34 0.00	26.02 2.27 0.00	22.78 2.10 0.00	23.49 2.16 0.00	17.63 1.66 0.00	16.32 1.49 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.74 1.11 0.00	14.67 1.04 0.00	13.93 0.98 0.00	11.12 0.75 0.00	14.12 1.00 0.00	15.55 1.09 -0.11	16.82 1.21 0.00	17.74 1.31 0.00	21.50 1.60 0.00	20.78 1.62 0.00	19.07 1.58 0.00	22.67 1.85 0.00	22.73 1.77 0.00	22.84 1.83 0.00	24.64 2.01 0.00	22.69 1.89 0.00	23.08 1.93 0.00	28.52 2.37 0.00	26.13 2.06 0.00	25.73 1.99 0.00	22.51 1.82 0.00	23.19 1.87 0.00	17.39 1.42 0.00	16.08 1.26 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.18 1.41 -0.14	14.97 1.33 0.00	14.28 1.27 -0.07	11.35 0.98 0.00	14.41 1.30 0.00	15.88 1.43 -0.11	17.18 1.56 0.00	18.12 1.69 -0.01	21.99 2.05 -0.05	21.33 2.02 -0.15	20.12 1.94 -0.69	23.10 2.27 -0.01	23.18 2.18 -0.03	23.70 2.29 -0.39	25.36 2.49 -0.24	23.48 2.32 -0.36	23.95 2.36 -0.43	28.96 2.81 0.00	26.55 2.47 0.00	26.17 2.42 0.00	23.04 2.25 -0.12	24.77 2.29 -1.15	20.40 1.73 -2.69	17.69 1.59 -1.27
EAST HAMPTON___GT 23717	17.94 2.76 -1.54	16.30 2.66 -0.01	15.49 2.52 -0.02	13.26 1.96 -0.93	15.81 2.55 -0.14	18.33 2.80 -1.19	23.04 3.10 -4.33	28.47 3.40 -8.65	26.59 4.25 -2.44	75.12 4.40 -51.56	77.64 3.76 -56.39	50.97 4.76 -25.39	42.16 4.85 -16.34	41.51 4.90 -15.60	47.43 5.24 -19.56	36.73 4.86 -11.07	44.03 4.95 -17.92	61.99 6.09 -29.75	119.07 4.84 -90.16	202.89 5.10 -174.04	157.03 4.77 -131.58	99.48 4.76 -73.39	51.54 3.54 -32.03	41.74 3.12 -23.79
EAST RIVER___6 23660	15.22 1.45 -0.14	15.01 1.38 0.00	14.33 1.31 -0.07	11.37 1.00 0.00	14.44 1.32 0.00	15.89 1.43 -0.11	17.15 1.54 0.00	18.10 1.68 0.00	21.97 2.04 -0.04	21.32 2.02 -0.14	20.13 1.96 -0.68	23.12 2.30 0.00	23.19 2.21 -0.02	23.70 2.29 -0.38	25.36 2.49 -0.24	23.49 2.33 -0.36	23.96 2.37 -0.43	29.02 2.88 0.00	26.57 2.50 0.00	26.19 2.45 0.00	23.05 2.27 -0.11	24.81 2.35 -1.14	20.43 1.80 -2.65	17.70 1.63 -1.25
EAST RIVER___7 23524	15.22 1.45 -0.14	15.01 1.38 0.00	14.33 1.31 -0.07	11.37 1.00 0.00	14.44 1.32 0.00	15.89 1.43 -0.11	17.15 1.54 0.00	18.10 1.68 0.00	21.97 2.04 -0.04	21.32 2.02 -0.14	20.13 1.96 -0.68	23.12 2.30 0.00	23.19 2.21 -0.02	23.70 2.29 -0.38	25.36 2.49 -0.24	23.49 2.33 -0.36	23.96 2.37 -0.43	29.02 2.88 0.00	26.57 2.50 0.00	26.19 2.45 0.00	23.05 2.27 -0.11	24.81 2.35 -1.14	20.43 1.80 -2.65	17.70 1.63 -1.25
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.89 1.26 0.00	14.83 1.20 0.00	14.09 1.14 0.00	11.23 0.86 0.00	14.27 1.15 0.00	15.71 1.26 -0.11	16.99 1.37 0.00	17.90 1.48 0.00	21.70 1.81 0.00	20.97 1.81 0.00	19.25 1.77 0.00	22.89 2.07 0.00	22.93 1.97 0.00	23.06 2.04 0.00	24.87 2.24 0.00	22.90 2.09 0.00	23.29 2.13 0.00	28.77 2.62 0.00	26.33 2.26 0.00	25.94 2.19 0.00	22.70 2.02 0.00	23.40 2.08 0.00	17.56 1.58 0.00	16.25 1.43 0.00
EAST_HAMPTON___DIESEL 23722	17.94 2.77 -1.54	16.30 2.66 -0.01	15.49 2.52 -0.02	13.26 1.96 -0.93	15.81 2.55 -0.14	18.33 2.80 -1.19	23.05 3.10 -4.33	28.47 3.40 -8.65	26.59 4.26 -2.44	75.13 4.42 -51.56	77.66 3.78 -56.39	50.98 4.77 -25.39	42.16 4.86 -16.34	41.52 4.90 -15.60	47.44 5.24 -19.56	36.74 4.87 -11.07	44.04 4.96 -17.92	62.00 6.10 -29.75	119.08 4.85 -90.16	202.89 5.11 -174.04	157.03 4.78 -131.58	99.48 4.76 -73.39	51.55 3.54 -32.03	41.74 3.12 -23.79
EAST_RIVER___I 323558	15.21 1.44 -0.14	15.01 1.37 0.00	14.32 1.30 -0.07	11.36 0.99 0.00	14.43 1.31 0.00	15.89 1.43 -0.11	17.16 1.54 0.00	18.10 1.68 0.00	21.99 2.05 -0.04	21.34 2.04 -0.14	20.14 1.98 -0.67	23.13 2.31 0.00	23.21 2.22 -0.02	23.70 2.30 -0.38	25.38 2.51 -0.24	23.50 2.34 -0.35	23.97 2.39 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.20 2.46 0.00	23.05 2.26 -0.11	24.80 2.34 -1.13	20.41 1.79 -2.64	17.68 1.61 -1.24

EAST_RIVER___2 323559	15.22 1.45 -0.14	15.01 1.38 0.00	14.33 1.31 -0.07	11.37 1.00 0.00	14.44 1.32 0.00	15.89 1.43 -0.11	17.15 1.54 0.00	18.10 1.68 0.00	21.97 2.04 -0.04	21.32 2.02 -0.14	20.13 1.96 -0.68	23.12 2.30 0.00	23.19 2.21 -0.02	23.70 2.29 -0.38	25.36 2.49 -0.24	23.49 2.33 -0.36	23.96 2.37 -0.43	29.02 2.88 0.00	26.57 2.50 0.00	26.19 2.45 0.00	23.05 2.27 -0.11	24.81 2.35 -1.14	20.43 1.80 -2.65	17.70 1.63 -1.25
EAST___DELAWARE_HYD 23607	14.37 0.74 0.00	14.29 0.66 0.00	13.58 0.63 0.00	10.84 0.47 0.00	13.76 0.64 0.00	15.15 0.71 -0.10	16.42 0.80 0.00	17.33 0.91 0.00	21.09 1.20 0.00	20.35 1.19 0.00	18.68 1.20 0.00	22.20 1.38 0.00	22.23 1.27 0.00	22.36 1.34 0.00	24.16 1.53 0.00	22.18 1.38 0.00	22.57 1.41 0.00	27.91 1.76 0.00	25.62 1.54 0.00	25.25 1.51 0.00	22.10 1.42 0.00	22.76 1.44 0.00	17.04 1.06 0.00	15.73 0.91 0.00
ELEC_TRO_TEK 24086	17.74 1.52 -2.58	15.10 1.45 -0.01	14.35 1.38 -0.02	12.37 1.07 -0.93	14.67 1.41 -0.14	17.06 1.53 -1.19	21.63 1.67 -4.34	26.86 1.79 -8.65	24.50 2.16 -2.44	40.23 2.14 -18.93	30.08 2.02 -10.57	46.27 2.34 -23.12	30.16 2.25 -6.94	34.55 2.33 -11.20	44.74 2.54 -19.56	34.27 2.40 -11.07	41.53 2.45 -17.92	58.88 2.98 -29.75	116.81 2.58 -90.16	200.29 2.51 -174.04	154.57 2.31 -131.58	97.14 2.42 -73.39	49.88 1.87 -32.03	40.48 1.69 -23.96
ELLENBURG_WT_PWR 323604	12.97 -0.66 0.00	13.04 -0.59 0.00	12.49 -0.46 0.00	10.00 -0.37 0.00	12.62 -0.50 0.00	13.83 -0.51 0.00	14.95 -0.67 0.00	15.68 -0.75 0.00	19.06 -0.84 0.00	18.12 -0.91 0.14	16.50 -0.98 0.00	-3.81 -1.29 23.33	-9.70 -1.23 29.44	-9.15 -1.32 28.84	-10.10 -1.39 31.34	-10.06 -1.23 29.63	17.53 -1.21 2.42	12.37 -1.54 12.23	15.97 -1.27 6.83	22.55 -1.19 0.00	19.67 -1.00 0.00	14.16 -0.69 6.47	15.29 -0.68 0.00	14.29 -0.54 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.30 -0.33 0.00	13.25 -0.38 0.00	12.50 -0.45 0.00	10.04 -0.33 0.00	12.70 -0.41 0.00	13.92 -0.44 -0.02	15.35 -0.27 0.00	16.28 -0.14 0.00	19.73 -0.18 -0.01	41.41 -0.03 -22.28	62.82 0.14 -45.20	20.80 -0.02 0.00	20.63 -0.33 0.00	20.68 -0.33 0.00	22.28 -0.35 0.00	20.22 -0.58 0.00	20.84 -0.32 0.00	25.72 -0.43 0.00	23.90 -0.17 0.00	23.64 -0.10 0.00	20.53 -0.16 0.00	21.34 0.01 0.00	15.76 -0.21 0.00	14.50 -0.33 0.00
EMPIRE_CC_1 323656	14.30 0.67 0.00	14.33 0.70 0.00	13.61 0.66 0.00	10.89 0.52 0.00	13.84 0.72 0.00	15.24 0.76 -0.14	16.39 0.77 0.00	17.11 0.69 0.00	20.71 0.82 0.00	20.01 0.85 0.00	18.34 0.85 0.00	21.86 1.04 0.00	21.88 0.92 0.00	21.97 0.95 0.00	23.64 1.01 0.00	21.75 0.95 0.00	22.05 0.89 0.00	27.26 1.11 0.00	25.00 0.93 0.00	24.59 0.85 0.00	21.47 0.79 0.00	22.15 0.83 0.00	16.64 0.67 0.00	15.48 0.65 0.00
EMPIRE_CC_2 323658	14.30 0.67 0.00	14.33 0.70 0.00	13.61 0.66 0.00	10.89 0.52 0.00	13.84 0.72 0.00	15.24 0.76 -0.14	16.39 0.77 0.00	17.11 0.69 0.00	20.71 0.82 0.00	20.01 0.85 0.00	18.34 0.85 0.00	21.86 1.04 0.00	21.88 0.92 0.00	21.97 0.95 0.00	23.64 1.01 0.00	21.75 0.95 0.00	22.05 0.89 0.00	27.26 1.11 0.00	25.00 0.93 0.00	24.59 0.85 0.00	21.47 0.79 0.00	22.15 0.83 0.00	16.64 0.67 0.00	15.48 0.65 0.00
ERIE_WT_PWR 323693	13.43 -0.20 0.00	13.38 -0.25 0.00	12.62 -0.33 0.00	10.13 -0.24 0.00	12.82 -0.30 0.00	14.04 -0.32 -0.02	15.48 -0.14 0.00	16.46 0.04 0.00	19.94 0.03 -0.01	44.40 0.18 -25.06	56.51 0.33 -38.69	21.01 0.19 0.00	20.83 -0.13 0.00	20.86 -0.15 0.00	22.49 -0.13 0.00	20.42 -0.39 0.00	21.04 -0.11 0.00	25.98 -0.17 -0.01	24.11 0.04 0.00	23.87 0.13 0.00	20.72 0.04 0.00	21.55 0.23 0.00	15.91 -0.06 0.00	14.64 -0.19 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.93 0.30 0.00	13.88 0.25 0.00	13.18 0.23 0.00	10.56 0.19 0.00	13.36 0.24 0.00	14.64 0.27 -0.03	16.00 0.39 0.00	16.92 0.50 0.00	20.48 0.58 0.00	20.29 0.63 -0.50	20.61 0.65 -2.47	21.61 0.79 0.00	21.68 0.72 0.00	21.73 0.72 0.00	23.39 0.76 0.00	21.48 0.67 0.00	21.94 0.79 0.00	27.15 1.00 0.00	25.00 0.93 0.00	24.71 0.96 0.00	21.48 0.80 0.00	22.13 0.81 0.00	16.48 0.51 0.00	15.22 0.39 0.00
E_CANADA_CAP_HY 24051	14.18 0.55 0.00	14.16 0.53 0.00	13.43 0.48 0.00	10.76 0.39 0.00	13.61 0.49 0.00	15.10 0.57 -0.18	16.36 0.74 0.00	17.31 0.89 0.00	21.04 1.15 0.00	20.29 1.13 0.00	18.56 1.08 0.00	23.01 1.30 -0.89	22.20 1.24 0.00	23.17 1.22 -0.93	25.16 1.34 -1.19	23.02 1.09 -1.13	22.50 1.25 -0.09	27.71 1.56 0.00	25.82 1.48 -0.26	25.29 1.55 0.00	22.10 1.42 0.00	22.95 1.38 -0.25	16.86 0.88 0.00	15.58 0.76 0.00
E_CANADA_MHWK_HY 24050	14.31 0.68 0.00	14.32 0.69 0.00	13.60 0.65 0.00	10.89 0.52 0.00	13.84 0.72 0.00	15.13 0.79 0.00	16.48 0.87 0.00	17.28 0.86 0.00	20.87 0.98 0.00	20.20 1.04 0.00	18.51 1.02 0.00	23.05 1.20 -1.03	22.12 1.16 0.00	23.34 1.24 -1.08	25.34 1.32 -1.39	23.42 1.31 -1.31	22.56 1.30 -0.11	27.75 1.60 0.00	25.74 1.36 -0.30	25.08 1.34 0.00	21.86 1.18 0.00	22.75 1.14 -0.29	16.70 0.72 0.00	15.52 0.70 0.00
E_FISHKILL___LBMP 23776	14.76 1.13 0.00	14.71 1.08 0.00	13.97 1.02 0.00	11.15 0.78 0.00	14.16 1.04 0.00	15.59 1.13 -0.11	16.85 1.23 0.00	17.73 1.31 0.00	21.49 1.60 0.00	20.76 1.60 0.00	19.06 1.57 0.00	22.66 1.84 0.00	22.71 1.74 0.00	22.82 1.81 0.00	24.61 1.98 0.00	22.65 1.85 0.00	23.04 1.88 0.00	28.47 2.32 0.00	26.07 2.00 0.00	25.67 1.93 0.00	22.45 1.77 0.00	23.15 1.82 0.00	17.37 1.40 0.00	16.08 1.26 0.00
FAR ROCKAWAY___4 23548	19.37 1.75 -3.99	15.32 1.68 -0.02	14.56 1.59 -0.02	12.53 1.22 -0.93	14.87 1.61 -0.14	17.29 1.75 -1.19	21.88 1.93 -4.34	27.14 2.07 -8.65	24.82 2.48 -2.44	40.57 2.48 -18.93	30.18 2.33 -10.36	46.55 2.64 -23.09	30.36 2.49 -6.91	34.80 2.58 -11.20	45.04 2.84 -19.56	34.56 2.69 -11.07	41.85 2.77 -17.92	59.23 3.33 -29.75	117.12 2.89 -90.16	200.63 2.85 -174.04	154.83 2.57 -131.58	97.43 2.71 -73.39	50.07 2.07 -32.03	40.86 1.84 -24.19
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.23 1.46 -0.14	15.02 1.39 0.00	14.34 1.32 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.45 -0.11	17.19 1.57 0.00	18.14 1.71 0.00	22.03 2.09 -0.04	21.38 2.08 -0.14	20.18 2.01 -0.68	23.17 2.36 0.00	23.25 2.27 -0.02	23.75 2.35 -0.38	25.43 2.56 -0.24	23.55 2.39 -0.36	24.02 2.44 -0.43	29.10 2.95 0.00	26.64 2.57 0.00	26.24 2.50 0.00	23.09 2.30 -0.11	24.84 2.38 -1.14	20.44 1.82 -2.65	17.71 1.64 -1.25
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.23 1.46 -0.14	15.02 1.39 0.00	14.34 1.32 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.45 -0.11	17.19 1.57 0.00	18.13 1.71 0.00	22.02 2.09 -0.04	21.37 2.07 -0.14	20.17 2.00 -0.68	23.17 2.35 0.00	23.24 2.25 -0.02	23.74 2.34 -0.38	25.42 2.55 -0.24	23.54 2.39 -0.36	24.02 2.43 -0.43	29.09 2.94 0.00	26.64 2.56 0.00	26.24 2.50 0.00	23.09 2.30 -0.11	24.84 2.38 -1.14	20.44 1.82 -2.65	17.71 1.64 -1.25

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.21 1.44 -0.14	15.01 1.37 0.00	14.32 1.30 -0.07	11.36 0.99 0.00	14.43 1.31 0.00	15.89 1.43 -0.11	17.17 1.55 0.00	18.11 1.69 0.00	22.00 2.07 -0.04	21.34 2.04 -0.14	20.15 1.98 -0.68	23.14 2.32 0.00	23.21 2.23 -0.02	23.71 2.31 -0.38	25.38 2.51 -0.24	23.51 2.35 -0.36	23.98 2.39 -0.43	29.05 2.90 0.00	26.60 2.52 0.00	26.20 2.46 0.00	23.05 2.26 -0.11	24.80 2.34 -1.14	20.41 1.79 -2.65	17.68 1.61 -1.25
FARRAGUT____LBMP 323566	15.20 1.43 -0.14	15.00 1.36 0.00	14.31 1.29 -0.07	11.35 0.98 0.00	14.42 1.31 0.00	15.88 1.42 -0.11	17.15 1.54 0.00	18.10 1.67 0.00	21.97 2.03 -0.04	21.32 2.02 -0.14	20.12 1.96 -0.68	23.11 2.29 0.00	23.19 2.20 -0.02	23.68 2.28 -0.38	25.36 2.49 -0.24	23.48 2.32 -0.36	23.95 2.37 -0.43	29.01 2.86 0.00	26.57 2.49 0.00	26.17 2.43 0.00	23.03 2.24 -0.11	24.78 2.31 -1.14	20.40 1.77 -2.65	17.67 1.60 -1.25
FENNER____WINDPWR 24204	13.86 0.23 0.00	13.84 0.20 0.00	13.14 0.19 0.00	10.52 0.15 0.00	13.32 0.20 0.00	14.58 0.23 -0.01	15.93 0.31 0.00	16.81 0.38 0.00	20.35 0.46 0.00	19.70 0.51 -0.03	18.02 0.53 0.00	21.60 0.78 0.00	27.93 0.80 -6.17	22.73 0.81 -0.90	23.42 0.79 0.00	21.52 0.72 0.00	21.91 0.76 0.00	29.67 0.95 -2.56	24.95 0.87 0.00	24.66 0.92 0.00	21.44 0.76 0.00	22.07 0.74 0.00	16.45 0.48 0.00	15.22 0.39 0.00
FIBERTEK____ENERGY 23856	13.63 0.00 0.00	13.59 -0.04 0.00	12.90 -0.05 0.00	10.35 -0.02 0.00	13.07 -0.05 0.00	14.31 -0.04 -0.01	15.64 0.03 0.00	16.51 0.09 0.00	19.97 0.07 0.00	19.33 0.16 -0.02	17.70 0.21 0.00	21.06 0.24 0.00	24.81 0.18 -3.67	21.76 0.21 -0.54	22.83 0.20 0.00	20.99 0.19 0.00	21.42 0.26 0.00	28.02 0.35 -1.52	24.38 0.31 0.00	24.06 0.32 0.00	20.89 0.21 0.00	21.51 0.19 0.00	16.06 0.09 0.00	14.86 0.03 0.00
FITZPATRICK____ 23598	13.24 -0.39 0.00	13.22 -0.41 0.00	12.56 -0.39 0.00	10.08 -0.29 0.00	12.72 -0.40 0.00	13.92 -0.43 -0.01	15.19 -0.43 0.00	16.01 -0.41 0.00	19.37 -0.53 0.00	18.71 -0.45 0.00	17.14 -0.36 0.00	20.40 -0.41 0.00	20.49 -0.47 0.00	20.56 -0.46 0.00	22.12 -0.51 0.00	20.33 -0.47 0.00	20.72 -0.44 0.00	25.62 -0.53 0.00	23.59 -0.49 0.00	23.27 -0.47 0.00	20.24 -0.44 0.00	20.86 -0.47 0.00	15.60 -0.38 0.00	14.44 -0.39 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.92 1.29 0.00	14.85 1.22 0.00	14.10 1.15 0.00	11.25 0.88 0.00	14.29 1.17 0.00	15.74 1.28 -0.11	17.03 1.41 0.00	17.95 1.53 0.00	21.77 1.87 0.00	21.05 1.88 0.00	19.32 1.84 0.00	22.97 2.15 0.00	23.03 2.07 0.00	23.15 2.13 0.00	24.97 2.34 0.00	22.99 2.19 0.00	23.39 2.23 0.00	28.92 2.77 0.00	26.50 2.42 0.00	26.10 2.36 0.00	22.82 2.13 0.00	23.51 2.19 0.00	17.62 1.65 0.00	16.29 1.46 0.00
FORT ORANGE____ 23900	14.48 0.84 0.00	14.50 0.87 0.00	13.77 0.82 0.00	11.01 0.64 0.00	13.99 0.87 0.00	15.40 0.92 -0.14	16.50 0.88 0.00	17.21 0.78 0.00	20.84 0.94 0.00	20.15 0.99 0.00	18.48 0.99 0.00	22.69 1.18 -0.70	22.04 1.07 0.00	22.87 1.12 -0.73	24.76 1.19 -0.94	22.82 1.14 -0.88	22.33 1.10 -0.07	27.53 1.38 0.00	25.46 1.18 -0.20	24.86 1.12 0.00	21.70 1.02 0.00	22.56 1.04 -0.19	16.77 0.80 0.00	15.59 0.76 0.00
FORT_DRUM_COGEN 23780	13.69 0.06 0.00	13.65 0.02 0.00	13.00 0.05 0.00	10.39 0.02 0.00	13.16 0.04 0.00	14.44 0.10 0.00	15.92 0.30 0.00	16.71 0.29 0.00	20.16 0.27 0.00	19.65 0.30 -0.19	17.76 0.27 0.00	16.55 0.31 4.58	62.47 0.36 -41.15	22.56 0.33 -1.21	16.83 0.34 6.15	15.27 0.28 5.81	21.09 0.41 0.47	43.94 0.70 -17.09	23.24 0.51 1.34	24.59 0.85 0.00	21.55 0.86 0.00	20.66 0.60 1.27	16.33 0.35 0.00	15.04 0.22 0.00
FPL_FAR_ROCK_GT1 24212	19.37 1.75 -3.99	15.32 1.68 -0.02	14.56 1.59 -0.02	12.53 1.22 -0.93	14.87 1.61 -0.14	17.29 1.75 -1.19	21.88 1.93 -4.34	27.14 2.07 -8.65	24.82 2.48 -2.44	40.57 2.48 -18.93	30.18 2.33 -10.36	46.55 2.64 -23.09	30.36 2.49 -6.91	34.80 2.58 -11.20	45.04 2.84 -19.56	34.56 2.69 -11.07	41.85 2.77 -17.92	59.23 3.33 -29.75	117.12 2.89 -90.16	200.63 2.85 -174.04	154.83 2.57 -131.58	97.43 2.71 -73.39	50.07 2.07 -32.03	40.86 1.84 -24.19
FPL_FAR_ROCK_GT2 23815	19.37 1.75 -3.99	15.32 1.68 -0.02	14.56 1.59 -0.02	12.53 1.22 -0.93	14.87 1.61 -0.14	17.29 1.75 -1.19	21.88 1.93 -4.34	27.14 2.07 -8.65	24.82 2.48 -2.44	40.57 2.48 -18.93	30.18 2.33 -10.36	46.55 2.64 -23.09	30.36 2.49 -6.91	34.80 2.58 -11.20	45.04 2.84 -19.56	34.56 2.69 -11.07	41.85 2.77 -17.92	59.23 3.33 -29.75	117.12 2.89 -90.16	200.63 2.85 -174.04	154.83 2.57 -131.58	97.43 2.71 -73.39	50.07 2.07 -32.03	40.86 1.84 -24.19
FRANKLIN_FALL_HYD 24054	13.19 -0.44 0.00	13.27 -0.36 0.00	12.67 -0.28 0.00	10.15 -0.22 0.00	12.81 -0.31 0.00	14.03 -0.31 0.00	15.22 -0.40 0.00	16.01 -0.41 0.00	19.48 -0.42 0.00	19.96 -0.49 -1.29	16.86 -0.63 0.00	-1.81 -0.86 21.77	296.99 -0.61 -276.64	37.85 -0.75 -17.58	-7.46 -0.85 29.23	-7.63 -0.79 27.64	18.14 -0.77 2.25	140.12 -0.95 -114.92	16.93 -0.77 6.38	23.07 -0.67 0.00	20.15 -0.54 -0.01	14.87 -0.41 6.04	15.53 -0.44 0.00	14.49 -0.33 0.00
FREEPORT_EQUS_GT1 23764	17.79 1.70 -2.46	15.26 1.63 -0.01	14.51 1.54 -0.02	12.49 1.19 -0.93	14.83 1.57 -0.14	17.24 1.70 -1.19	21.82 1.86 -4.34	27.06 1.99 -8.65	24.67 2.33 -2.44	40.40 2.31 -18.93	30.87 2.17 -11.21	46.50 2.50 -23.19	30.47 2.44 -7.06	34.74 2.52 -11.20	44.95 2.76 -19.56	34.48 2.61 -11.07	41.77 2.69 -17.92	59.27 3.37 -29.75	117.06 2.83 -90.16	200.54 2.75 -174.04	154.76 2.51 -131.58	97.34 2.62 -73.39	50.02 2.02 -32.03	40.63 1.86 -23.94
FREEPORT____CT2 23818	17.79 1.70 -2.46	15.26 1.63 -0.01	14.51 1.54 -0.02	12.49 1.19 -0.93	14.83 1.57 -0.14	17.24 1.70 -1.19	21.82 1.86 -4.34	27.06 1.99 -8.65	24.67 2.33 -2.44	40.40 2.31 -18.93	30.87 2.17 -11.21	46.50 2.50 -23.19	30.47 2.44 -7.06	34.74 2.52 -11.20	44.95 2.76 -19.56	34.48 2.61 -11.07	41.77 2.69 -17.92	59.27 3.37 -29.75	117.06 2.83 -90.16	200.54 2.75 -174.04	154.76 2.51 -131.58	97.34 2.62 -73.39	50.02 2.02 -32.03	40.63 1.86 -23.94
FULTON COGEN____ 23766	13.46 -0.17 0.00	13.43 -0.20 0.00	12.76 -0.19 0.00	10.23 -0.14 0.00	12.90 -0.22 0.00	14.12 -0.23 -0.01	15.43 -0.19 0.00	16.28 -0.14 0.00	19.70 -0.20 0.00	19.07 -0.11 -0.02	17.45 -0.04 0.00	20.77 -0.05 0.00	25.97 -0.10 -5.11	21.69 -0.08 -0.75	22.52 -0.11 0.00	20.71 -0.09 0.00	21.12 -0.04 0.00	28.24 -0.03 -2.12	24.04 -0.03 0.00	23.72 -0.01 0.00	20.62 -0.06 0.00	21.23 -0.09 0.00	15.86 -0.12 0.00	14.67 -0.16 0.00
FULTON____LFGE 323630	15.06 1.44 0.00	15.10 1.47 0.00	14.32 1.37 0.00	11.45 1.09 0.00	14.55 1.43 0.00	16.17 1.65 -0.17	17.60 1.98 0.00	18.61 2.18 0.00	22.31 2.42 0.00	21.84 2.67 0.00	19.88 2.40 -0.96	24.38 2.59 0.00	23.74 2.78 0.00	24.79 2.76 -1.01	26.57 2.65 -1.29	24.70 2.67 -1.22	24.17 2.91 -0.10	29.82 3.67 0.00	27.61 3.26 -0.28	27.18 3.44 0.00	23.25 2.57 0.00	24.05 2.45 -0.27	17.62 1.64 0.00	16.37 1.54 0.00

G.F.CEMENT___DRP 24184	14.74 1.11 0.00	14.77 1.14 0.00	14.04 1.09 0.00	11.27 0.90 0.00	14.35 1.24 0.00	15.85 1.35 -0.15	17.06 1.45 0.00	17.80 1.37 0.00	21.67 1.78 0.00	20.97 1.80 0.00	19.13 1.64 0.00	23.93 2.06 -1.05	22.89 1.93 0.00	23.99 1.87 -1.11	25.99 1.95 -1.41	23.92 1.78 -1.34	23.05 1.78 -0.11	28.55 2.41 0.00	26.51 2.13 -0.31	25.91 2.17 0.00	22.59 1.91 0.00	23.52 1.91 -0.29	17.40 1.42 0.00	16.13 1.31 0.00
GARDENVILLE___LBMP 24039	13.37 -0.26 0.00	13.32 -0.31 0.00	12.57 -0.38 0.00	10.09 -0.28 0.00	12.77 -0.35 0.00	13.98 -0.38 -0.02	15.41 -0.21 0.00	16.37 -0.05 0.00	19.83 -0.07 -0.01	41.07 0.08 -21.83	57.69 0.23 -39.97	20.90 0.08 0.00	20.72 -0.24 0.00	20.76 -0.25 0.00	22.39 -0.24 0.00	20.32 -0.48 0.00	20.95 -0.21 0.00	25.85 -0.30 0.00	23.99 -0.08 0.00	23.75 0.01 0.00	20.62 -0.06 0.00	21.45 0.13 0.00	15.84 -0.13 0.00	14.57 -0.26 0.00
GENERAL___MILLS 23808	13.42 -0.21 0.00	13.37 -0.26 0.00	12.62 -0.33 0.00	10.13 -0.24 0.00	12.81 -0.30 0.00	14.04 -0.32 -0.02	15.47 -0.14 0.00	16.45 0.02 0.00	19.93 0.03 -0.01	44.39 0.17 -25.06	56.50 0.33 -38.69	21.00 0.18 0.00	20.82 -0.14 0.00	20.85 -0.16 0.00	22.49 -0.14 0.00	20.42 -0.39 0.00	21.04 -0.11 0.00	25.97 -0.18 -0.01	24.10 0.03 0.00	23.86 0.12 0.00	20.72 0.04 0.00	21.54 0.21 0.00	15.90 -0.07 0.00	14.63 -0.20 0.00
GE_PLASTICS___DRP 24183	14.37 0.74 0.00	14.38 0.75 0.00	13.67 0.72 0.00	10.93 0.56 0.00	13.88 0.76 0.00	15.29 0.80 -0.14	16.41 0.79 0.00	17.14 0.71 0.00	20.75 0.86 0.00	20.05 0.89 0.00	18.38 0.89 0.00	21.89 1.07 0.00	21.92 0.96 0.00	22.02 1.00 0.00	23.70 1.07 0.00	21.81 1.01 0.00	22.14 0.98 0.00	27.37 1.23 0.00	25.13 1.06 0.00	24.73 0.99 0.00	21.59 0.91 0.00	22.27 0.95 0.00	16.70 0.73 0.00	15.51 0.69 0.00
GILBOA___1 23756	14.28 0.65 0.00	14.26 0.63 0.00	13.55 0.60 0.00	10.83 0.46 0.00	13.74 0.62 0.00	15.12 0.67 -0.11	16.34 0.72 0.00	17.16 0.74 0.00	20.78 0.89 0.00	20.07 0.91 0.00	18.40 0.91 0.00	21.88 1.07 0.00	21.91 0.95 0.00	22.04 1.02 0.00	23.71 1.08 0.00	21.84 1.04 0.00	22.16 1.00 0.00	27.40 1.25 0.00	25.19 1.11 0.00	24.79 1.05 0.00	21.62 0.94 0.00	22.34 1.01 0.00	16.74 0.77 0.00	15.52 0.69 0.00
GILBOA___2 23757	14.28 0.65 0.00	14.26 0.63 0.00	13.55 0.60 0.00	10.83 0.46 0.00	13.74 0.62 0.00	15.12 0.67 -0.11	16.34 0.72 0.00	17.16 0.74 0.00	20.78 0.89 0.00	20.07 0.91 0.00	18.40 0.91 0.00	21.88 1.07 0.00	21.91 0.95 0.00	22.04 1.02 0.00	23.71 1.08 0.00	21.84 1.04 0.00	22.16 1.00 0.00	27.40 1.25 0.00	25.19 1.11 0.00	24.79 1.05 0.00	21.62 0.94 0.00	22.34 1.01 0.00	16.74 0.77 0.00	15.52 0.69 0.00
GILBOA___3 23758	14.28 0.65 0.00	14.26 0.63 0.00	13.55 0.60 0.00	10.83 0.46 0.00	13.74 0.62 0.00	15.12 0.67 -0.11	16.34 0.72 0.00	17.16 0.74 0.00	20.78 0.89 0.00	20.07 0.91 0.00	18.40 0.91 0.00	21.88 1.07 0.00	21.91 0.95 0.00	22.04 1.02 0.00	23.71 1.08 0.00	21.84 1.04 0.00	22.16 1.00 0.00	27.40 1.25 0.00	25.19 1.11 0.00	24.79 1.05 0.00	21.62 0.94 0.00	22.34 1.01 0.00	16.74 0.77 0.00	15.52 0.69 0.00
GILBOA___4 23759	14.28 0.65 0.00	14.26 0.63 0.00	13.55 0.60 0.00	10.83 0.46 0.00	13.74 0.62 0.00	15.12 0.67 -0.11	16.34 0.72 0.00	17.16 0.74 0.00	20.78 0.89 0.00	20.07 0.91 0.00	18.40 0.91 0.00	21.88 1.07 0.00	21.91 0.95 0.00	22.04 1.02 0.00	23.71 1.08 0.00	21.84 1.04 0.00	22.16 1.00 0.00	27.40 1.25 0.00	25.19 1.11 0.00	24.79 1.05 0.00	21.62 0.94 0.00	22.34 1.01 0.00	16.74 0.77 0.00	15.52 0.69 0.00
GILBOA____ 23599	14.28 0.65 0.00	14.26 0.63 0.00	13.55 0.60 0.00	10.83 0.46 0.00	13.74 0.62 0.00	15.12 0.67 -0.11	16.34 0.72 0.00	17.16 0.74 0.00	20.78 0.89 0.00	20.07 0.91 0.00	18.40 0.91 0.00	21.88 1.07 0.00	21.91 0.95 0.00	22.04 1.02 0.00	23.71 1.08 0.00	21.84 1.04 0.00	22.16 1.00 0.00	27.40 1.25 0.00	25.19 1.11 0.00	24.79 1.05 0.00	21.62 0.94 0.00	22.34 1.01 0.00	16.74 0.77 0.00	15.52 0.69 0.00
GINNA____ 23603	12.89 -0.74 0.00	12.84 -0.78 0.00	12.15 -0.80 0.00	9.75 -0.62 0.00	12.32 -0.80 0.00	13.53 -0.82 -0.01	14.88 -0.74 0.00	15.74 -0.69 0.00	19.08 -0.82 0.00	18.10 -0.67 0.40	15.04 -0.48 1.96	20.23 -0.58 0.00	20.25 -0.71 0.00	20.34 -0.68 0.00	21.87 -0.76 0.00	19.99 -0.81 0.00	20.49 -0.67 0.00	25.35 -0.80 0.00	23.44 -0.63 0.00	23.12 -0.62 0.00	20.05 -0.63 0.00	20.66 -0.67 0.00	15.33 -0.64 0.00	14.12 -0.71 0.00
GLEN PARK____ 23778	13.76 0.13 0.00	13.72 0.09 0.00	13.06 0.11 0.00	10.44 0.07 0.00	13.22 0.11 0.00	14.52 0.17 0.00	16.02 0.40 0.00	16.82 0.40 0.00	20.28 0.39 0.00	19.77 0.43 -0.18	17.89 0.40 0.00	16.93 0.44 4.33	60.51 0.50 -39.05	22.64 0.47 -1.16	17.30 0.49 5.82	15.74 0.44 5.50	21.29 0.58 0.45	43.29 0.92 -16.22	23.51 0.70 1.27	24.80 1.06 0.00	21.71 1.03 0.00	20.88 0.76 1.20	16.43 0.45 0.00	15.13 0.30 0.00
GLENWOOD_IC_1_G5 23712	17.29 1.52 -2.14	15.09 1.45 -0.01	14.35 1.38 -0.02	12.36 1.06 -0.93	14.66 1.40 -0.14	17.06 1.53 -1.19	21.61 1.67 -4.33	26.87 1.80 -8.65	24.52 2.19 -2.44	40.27 2.18 -18.93	30.36 2.10 -10.77	46.42 2.46 -23.14	30.33 2.38 -6.98	34.68 2.46 -11.20	44.83 2.63 -19.56	34.26 2.38 -11.07	41.51 2.43 -17.92	58.86 2.95 -29.75	116.79 2.56 -90.16	200.27 2.49 -174.04	154.54 2.29 -131.58	97.09 2.37 -73.39	49.86 1.86 -32.03	40.43 1.72 -23.89
GLENWOOD_IC_2_G1 23688	16.83 1.43 -1.77	15.00 1.36 -0.01	14.25 1.29 -0.02	12.29 0.99 -0.93	14.57 1.31 -0.14	16.96 1.43 -1.19	21.50 1.55 -4.33	26.74 1.67 -8.65	24.37 2.03 -2.44	40.12 2.03 -18.93	29.81 1.96 -10.36	46.20 2.29 -23.09	30.07 2.20 -6.91	34.50 2.27 -11.20	44.68 2.49 -19.56	34.20 2.32 -11.07	41.45 2.36 -17.92	58.79 2.89 -29.75	116.73 2.50 -90.16	200.22 2.44 -174.04	154.50 2.24 -131.58	97.03 2.32 -73.39	49.78 1.77 -32.03	40.25 1.60 -23.83
GLENWOOD_IC_3_G1 23689	16.83 1.43 -1.77	15.00 1.36 -0.01	14.25 1.29 -0.02	12.29 0.99 -0.93	14.57 1.31 -0.14	16.96 1.43 -1.19	21.50 1.55 -4.33	26.74 1.67 -8.65	24.37 2.03 -2.44	40.12 2.03 -18.93	29.81 1.96 -10.36	46.20 2.29 -23.09	30.07 2.20 -6.91	34.50 2.27 -11.20	44.68 2.49 -19.56	34.20 2.32 -11.07	41.45 2.36 -17.92	58.79 2.89 -29.75	116.73 2.50 -90.16	200.22 2.44 -174.04	154.50 2.24 -131.58	97.03 2.32 -73.39	49.78 1.77 -32.03	40.25 1.60 -23.83
GLENWOOD___4 23550	17.29 1.52 -2.14	15.09 1.45 -0.01	14.35 1.38 -0.02	12.36 1.06 -0.93	14.66 1.40 -0.14	17.06 1.53 -1.19	21.61 1.67 -4.33	26.87 1.80 -8.65	24.52 2.19 -2.44	40.27 2.18 -18.93	30.36 2.10 -10.77	46.42 2.46 -23.14	30.33 2.38 -6.98	34.68 2.46 -11.20	44.85 2.65 -19.56	34.31 2.43 -11.07	41.57 2.48 -17.92	58.92 3.02 -29.75	116.85 2.62 -90.16	200.33 2.55 -174.04	154.60 2.34 -131.58	97.14 2.42 -73.39	49.88 1.88 -32.03	40.43 1.72 -23.89

GLENWOOD___5 23614	17.29 1.52 -2.14	15.09 1.45 -0.01	14.35 1.38 -0.02	12.36 1.06 -0.93	14.66 1.40 -0.14	17.06 1.53 -1.19	21.61 1.67 -4.33	26.87 1.80 -8.65	24.52 2.19 -2.44	40.27 2.18 -18.93	30.36 2.10 -10.77	46.42 2.46 -23.14	30.33 2.38 -6.98	34.68 2.46 -11.20	44.85 2.65 -19.56	34.31 2.43 -11.07	41.57 2.48 -17.92	58.92 3.02 -29.75	116.85 2.62 -90.16	200.33 2.55 -174.04	154.60 2.34 -131.58	97.14 2.42 -73.39	49.88 1.88 -32.03	40.43 1.72 -23.89
GLOBAL GREEN_PORT_GT1 23814	17.97 2.80 -1.54	16.33 2.70 -0.01	15.52 2.55 -0.02	13.28 1.98 -0.93	15.83 2.58 -0.14	18.36 2.83 -1.19	23.09 3.14 -4.33	28.51 3.44 -8.65	26.62 4.28 -2.44	75.13 4.43 -51.53	77.47 3.63 -56.36	50.98 4.78 -25.39	42.24 4.94 -16.34	41.59 4.98 -15.59	47.51 5.31 -19.56	36.81 4.94 -11.07	44.13 5.04 -17.92	62.11 6.21 -29.75	118.98 4.75 -90.16	202.93 5.14 -174.04	157.08 4.82 -131.58	99.54 4.82 -73.39	51.58 3.57 -32.03	41.78 3.16 -23.79
GLOBE___DSASP 323697	12.79 -0.84 0.00	12.75 -0.88 0.00	12.02 -0.93 0.00	9.65 -0.71 0.00	12.20 -0.92 0.00	13.39 -0.97 -0.02	14.76 -0.86 0.00	15.59 -0.84 0.00	18.85 -1.04 0.01	7.07 -0.86 11.23	14.53 -0.65 2.30	19.89 -0.92 0.00	19.76 -1.20 0.00	19.80 -1.21 0.00	21.30 -1.33 0.00	19.30 -1.49 0.01	19.90 -1.24 0.01	24.56 -1.57 0.02	22.92 -1.15 0.00	22.68 -1.06 0.00	19.66 -1.02 0.00	20.44 -0.88 0.00	15.12 -0.85 0.00	13.96 -0.87 0.00
GOETHSLN___LBMP 323567	15.17 1.39 -0.14	14.96 1.33 0.00	14.28 1.26 -0.07	11.33 0.96 0.00	14.39 1.28 0.00	15.85 1.39 -0.11	17.11 1.49 0.00	18.06 1.64 0.00	21.91 1.98 -0.04	21.25 1.95 -0.14	20.05 1.88 -0.68	23.00 2.18 0.00	23.08 2.09 -0.02	23.57 2.17 -0.38	25.24 2.37 -0.24	23.37 2.22 -0.36	23.84 2.26 -0.43	28.88 2.73 0.00	26.45 2.37 0.00	26.04 2.30 0.00	22.91 2.12 -0.11	24.66 2.20 -1.14	20.32 1.70 -2.65	17.59 1.52 -1.25
GOODYEAR_LAKE_HYD 323669	14.19 0.56 0.00	14.14 0.51 0.00	13.42 0.47 0.00	10.74 0.37 0.00	13.60 0.48 0.00	14.92 0.54 -0.03	16.28 0.66 0.00	17.23 0.80 0.00	20.88 0.99 0.00	20.47 1.02 -0.29	19.90 1.01 -1.41	22.00 1.18 0.00	22.07 1.10 0.00	22.15 1.13 0.00	23.86 1.23 0.00	21.93 1.13 0.00	22.35 1.20 0.00	27.63 1.48 0.00	25.42 1.35 0.00	25.10 1.36 0.00	21.88 1.20 0.00	22.54 1.22 0.00	16.79 0.82 0.00	15.53 0.70 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.91 0.28 0.00	13.88 0.25 0.00	13.19 0.24 0.00	10.56 0.19 0.00	13.38 0.26 0.00	14.63 0.26 -0.04	15.95 0.34 0.00	16.87 0.45 0.00	20.40 0.50 0.00	20.43 0.55 -0.71	21.60 0.62 -3.49	21.49 0.67 0.00	21.50 0.53 0.00	21.57 0.55 0.00	23.26 0.63 0.00	21.34 0.53 0.00	21.78 0.63 0.00	26.92 0.77 0.00	24.74 0.67 0.00	24.45 0.71 0.00	21.29 0.61 0.00	22.00 0.68 0.00	16.37 0.40 0.00	15.12 0.30 0.00
GOUDEY___7 23579	13.92 0.29 0.00	13.89 0.26 0.00	13.20 0.25 0.00	10.57 0.20 0.00	13.39 0.27 0.00	14.65 0.27 -0.04	15.96 0.35 0.00	16.89 0.46 0.00	20.42 0.52 0.00	20.45 0.57 -0.71	21.62 0.63 -3.49	21.51 0.69 0.00	21.52 0.56 0.00	21.59 0.58 0.00	23.29 0.65 0.00	21.36 0.56 0.00	21.81 0.65 0.00	26.96 0.81 0.00	24.77 0.70 0.00	24.48 0.74 0.00	21.32 0.64 0.00	22.02 0.70 0.00	16.39 0.42 0.00	15.14 0.31 0.00
GOUDEY___8 23580	13.91 0.28 0.00	13.88 0.25 0.00	13.19 0.24 0.00	10.56 0.19 0.00	13.38 0.26 0.00	14.63 0.26 -0.04	15.95 0.34 0.00	16.87 0.45 0.00	20.40 0.50 0.00	20.43 0.55 -0.71	21.60 0.62 -3.49	21.49 0.67 0.00	21.50 0.53 0.00	21.57 0.55 0.00	23.26 0.63 0.00	21.34 0.53 0.00	21.78 0.63 0.00	26.92 0.77 0.00	24.74 0.67 0.00	24.45 0.71 0.00	21.29 0.61 0.00	22.00 0.68 0.00	16.37 0.40 0.00	15.12 0.30 0.00
GOWANUS_GT1_1 24077	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT1_2 24078	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT1_3 24079	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT1_4 24080	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT1_5 24084	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT1_6 24111	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT1_7 24112	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27

GOWANUS_GT1_8 24113	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT2_1 24114	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT2_2 24115	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT2_3 24116	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT2_4 24117	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT2_5 24118	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT2_6 24119	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT2_7 24120	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT2_8 24121	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT3_1 24122	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT3_2 24123	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT3_3 24124	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT3_4 24125	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT3_5 24126	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
GOWANUS_GT3_6 24127	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27

GOWANUS_GT3_7 24128	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT3_8 24129	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT4_1 24130	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT4_2 24131	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT4_3 24132	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT4_4 24133	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT4_5 24134	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT4_6 24135	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT4_7 24136	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GOWANUS_GT4_8 24137	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GREENIDGE___3 23582	13.79 0.16 0.00	13.74 0.11 0.00	13.03 0.08 0.00	10.43 0.07 0.00	13.21 0.09 0.00	14.47 0.10 -0.02	15.87 0.25 0.00	16.84 0.42 0.00	20.31 0.41 0.00	22.75 0.46 -3.13	24.10 0.48 -6.14	21.37 0.55 0.00	21.25 0.28 0.00	21.31 0.29 0.00	22.95 0.31 0.00	21.01 0.21 0.00	21.51 0.35 0.00	26.69 0.54 0.00	24.58 0.51 0.00	24.28 0.54 0.00	21.15 0.47 0.00	21.82 0.50 0.00	16.36 0.39 0.00	15.07 0.24 0.00
GREENIDGE___4 23583	13.79 0.16 0.00	13.74 0.11 0.00	13.03 0.08 0.00	10.43 0.07 0.00	13.21 0.09 0.00	14.47 0.10 -0.02	15.87 0.25 0.00	16.84 0.42 0.00	20.31 0.41 0.00	22.75 0.46 -3.13	24.10 0.48 -6.14	21.37 0.55 0.00	21.25 0.28 0.00	21.31 0.29 0.00	22.95 0.31 0.00	21.01 0.21 0.00	21.51 0.35 0.00	26.69 0.54 0.00	24.58 0.51 0.00	24.28 0.54 0.00	21.15 0.47 0.00	21.82 0.50 0.00	16.36 0.39 0.00	15.07 0.24 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
GROVEVILLE___HYD 323602	14.92 1.29 0.00	14.85 1.22 0.00	14.10 1.15 0.00	11.25 0.88 0.00	14.29 1.17 0.00	15.74 1.28 -0.11	17.03 1.41 0.00	17.95 1.53 0.00	21.77 1.87 0.00	21.05 1.88 0.00	19.32 1.84 0.00	22.97 2.15 0.00	23.03 2.07 0.00	23.15 2.13 0.00	24.97 2.34 0.00	22.99 2.19 0.00	23.39 2.23 0.00	28.92 2.77 0.00	26.50 2.42 0.00	26.10 2.36 0.00	22.82 2.13 0.00	23.51 2.19 0.00	17.62 1.65 0.00	16.29 1.46 0.00
HAMPSHIRE___PAPER_HYD 323593	13.54 -0.09 0.00	13.56 -0.07 0.00	12.92 -0.03 0.00	10.34 -0.02 0.00	13.08 -0.04 0.00	14.32 -0.02 0.00	15.65 0.03 0.00	16.46 0.04 0.00	20.00 0.10 0.00	19.69 0.05 -0.48	17.42 -0.07 0.00	8.39 -0.17 12.25	123.75 0.07 -102.71	23.16 0.00 -2.14	6.05 -0.12 16.46	5.08 -0.17 15.56	19.78 -0.11 1.27	68.75 -0.06 -42.66	20.36 -0.12 3.59	23.90 0.16 0.00	20.86 0.17 0.00	17.94 0.02 3.40	15.98 0.01 0.00	14.82 -0.01 0.00

HARDSCRABBLE_WT_PWR 323673	14.11 0.48 0.00	14.12 0.49 0.00	13.41 0.46 0.00	10.74 0.37 0.00	13.64 0.52 0.00	14.91 0.57 0.00	16.25 0.63 0.00	17.04 0.61 0.00	20.59 0.69 0.00	19.91 0.75 0.00	18.24 0.75 0.00	22.75 0.90 -1.03	21.84 0.88 0.00	23.07 0.97 -1.08	25.05 1.04 -1.39	23.17 1.06 -1.31	22.32 1.06 -0.11	27.44 1.29 0.00	25.45 1.07 -0.30	24.80 1.06 0.00	21.60 0.92 0.00	22.47 0.86 -0.29	16.46 0.49 0.00	15.33 0.50 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.79 1.15 0.00	14.71 1.08 0.00	13.97 1.02 0.00	11.15 0.78 0.00	14.15 1.04 0.00	15.59 1.14 -0.10	16.87 1.25 0.00	17.79 1.37 0.00	21.54 1.65 0.00	20.85 1.69 0.00	19.13 1.64 0.00	22.72 1.90 0.00	22.82 1.86 0.00	22.95 1.93 0.00	24.72 2.09 0.00	22.79 1.99 0.00	23.20 2.04 0.00	28.68 2.53 0.00	26.25 2.18 0.00	25.86 2.12 0.00	22.56 1.88 0.00	23.24 1.91 0.00	17.42 1.45 0.00	16.12 1.29 0.00
HARZA MOOSE__RIVER 24016	13.91 0.28 0.00	13.89 0.26 0.00	13.21 0.25 0.00	10.56 0.20 0.00	13.38 0.26 0.00	14.66 0.32 0.00	16.05 0.44 0.00	16.91 0.49 0.00	20.46 0.56 0.00	19.91 0.61 -0.14	18.05 0.56 0.00	18.83 0.66 2.65	50.78 0.74 -29.08	23.23 0.74 -1.47	19.78 0.71 3.56	18.11 0.67 3.37	21.61 0.73 0.27	39.19 0.97 -12.08	24.14 0.85 0.78	24.72 0.98 0.00	21.50 0.82 0.00	21.32 0.73 0.74	16.44 0.47 0.00	15.20 0.38 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.24 1.46 -0.14	15.02 1.39 0.00	14.33 1.31 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.46 -0.11	17.21 1.59 0.00	18.15 1.72 -0.01	22.04 2.10 -0.05	21.39 2.08 -0.15	20.76 2.02 -1.26	23.18 2.35 -0.01	23.26 2.26 -0.03	23.76 2.35 -0.39	25.41 2.54 -0.24	23.54 2.37 -0.36	24.02 2.42 -0.43	29.05 2.90 0.00	26.60 2.53 0.00	26.22 2.48 0.00	23.10 2.30 -0.12	24.84 2.37 -1.15	20.47 1.80 -2.70	17.73 1.64 -1.27
HEMPSTEAD____ 23647	17.43 1.56 -2.24	15.13 1.49 -0.01	14.38 1.42 -0.02	12.38 1.09 -0.93	14.70 1.44 -0.14	17.09 1.56 -1.19	21.66 1.71 -4.33	26.90 1.83 -8.65	24.54 2.20 -2.44	40.28 2.19 -18.93	30.54 2.08 -10.98	46.39 2.41 -23.16	30.32 2.33 -7.02	34.63 2.40 -11.20	44.82 2.63 -19.56	34.33 2.45 -11.07	41.59 2.51 -17.92	58.97 3.07 -29.75	116.86 2.64 -90.16	200.35 2.57 -174.04	154.62 2.36 -131.58	97.18 2.46 -73.39	49.90 1.90 -32.03	40.46 1.73 -23.90
HICKLING__1 23621	13.96 0.33 0.00	13.92 0.29 0.00	13.23 0.28 0.00	10.59 0.22 0.00	13.44 0.32 0.00	14.66 0.29 -0.03	16.04 0.43 0.00	17.04 0.61 0.00	20.60 0.70 0.00	24.57 0.76 -4.64	27.05 0.86 -8.70	21.75 0.94 0.00	21.61 0.65 0.00	21.67 0.66 0.00	23.44 0.81 0.00	21.42 0.61 0.00	21.94 0.79 0.00	27.67 1.53 0.00	25.05 0.98 0.00	24.67 0.93 0.00	21.53 0.85 0.00	22.30 0.98 0.00	16.54 0.57 0.00	15.21 0.39 0.00
HICKLING__2 23622	13.96 0.33 0.00	13.92 0.29 0.00	13.23 0.28 0.00	10.59 0.22 0.00	13.44 0.32 0.00	14.66 0.29 -0.03	16.04 0.43 0.00	17.04 0.61 0.00	20.60 0.70 0.00	24.57 0.76 -4.64	27.05 0.86 -8.70	21.75 0.94 0.00	21.61 0.65 0.00	21.67 0.66 0.00	23.44 0.81 0.00	21.42 0.61 0.00	21.94 0.79 0.00	27.67 1.53 0.00	25.05 0.98 0.00	24.67 0.93 0.00	21.53 0.85 0.00	22.30 0.98 0.00	16.54 0.57 0.00	15.21 0.39 0.00
HIGH FALLS__HY 23754	14.72 1.09 0.00	14.64 1.01 0.00	13.91 0.95 0.00	11.10 0.73 0.00	14.09 0.97 0.00	15.52 1.07 -0.11	16.82 1.20 0.00	17.76 1.34 0.00	21.55 1.65 0.00	20.89 1.73 0.00	19.13 1.64 0.00	22.64 1.82 0.00	22.77 1.81 0.00	22.89 1.87 0.00	24.61 1.98 0.00	22.72 1.92 0.00	23.11 1.96 0.00	28.59 2.44 0.00	26.19 2.12 0.00	25.84 2.10 0.00	22.49 1.81 0.00	23.16 1.83 0.00	17.34 1.37 0.00	16.05 1.23 0.00
HILLBURN__GT 23639	14.79 1.16 0.00	14.71 1.08 0.00	13.97 1.02 0.00	11.15 0.78 0.00	14.16 1.04 0.00	15.59 1.14 -0.11	16.87 1.25 0.00	17.80 1.38 0.00	21.52 1.63 0.00	20.83 1.67 0.00	19.11 1.62 0.00	22.67 1.86 0.00	22.78 1.81 0.00	22.90 1.88 0.00	24.66 2.03 0.00	22.75 1.95 0.00	23.16 2.00 0.00	28.62 2.47 0.00	26.16 2.09 0.00	25.77 2.03 0.00	22.48 1.80 0.00	23.15 1.82 0.00	17.38 1.40 0.00	16.09 1.26 0.00
HISHELDN_WT_PWR 323625	13.34 -0.29 0.00	13.28 -0.35 0.00	12.53 -0.41 0.00	10.05 -0.32 0.00	12.72 -0.40 0.00	13.90 -0.46 -0.02	15.29 -0.32 0.00	16.27 -0.16 0.00	19.71 -0.20 -0.01	33.14 -0.07 -14.05	46.19 0.07 -28.64	20.71 -0.11 0.00	20.50 -0.46 0.00	20.51 -0.51 0.00	22.20 -0.43 0.00	20.22 -0.58 0.00	20.80 -0.36 0.00	25.67 -0.48 0.00	23.81 -0.27 0.00	23.57 -0.17 0.00	20.53 -0.15 0.00	21.39 0.06 0.00	15.86 -0.11 0.00	14.61 -0.21 0.00
HOLTSVILLE_IC_1 23690	17.01 1.84 -1.54	15.42 1.78 -0.01	14.66 1.69 -0.02	12.61 1.31 -0.93	14.98 1.72 -0.14	17.41 1.87 -1.19	21.98 2.04 -4.33	27.26 2.19 -8.65	25.02 2.69 -2.44	74.86 2.70 -53.00	78.29 2.47 -58.33	49.16 2.87 -25.48	40.53 2.82 -16.74	39.66 2.85 -15.79	45.26 3.06 -19.56	34.76 2.89 -11.07	41.98 2.90 -17.92	59.43 3.52 -29.75	117.17 2.94 -90.16	200.64 2.85 -174.04	154.92 2.66 -131.58	97.47 2.75 -73.39	50.14 2.13 -32.03	40.55 1.93 -23.79
HOLTSVILLE_IC_10 23699	17.13 1.94 -1.55	15.52 1.88 -0.01	14.75 1.78 -0.02	12.68 1.38 -0.93	15.06 1.80 -0.14	17.50 1.97 -1.19	22.10 2.15 -4.33	27.39 2.33 -8.65	25.20 2.86 -2.44	69.06 2.89 -47.01	70.37 2.64 -50.24	48.96 3.04 -25.10	39.04 3.00 -15.08	39.03 3.02 -14.98	45.45 3.25 -19.56	34.93 3.06 -11.07	42.15 3.07 -17.92	59.62 3.72 -29.75	117.34 3.11 -90.16	200.77 2.99 -174.04	155.07 2.81 -131.58	97.63 2.91 -73.39	50.24 2.24 -32.03	40.65 2.03 -23.79
HOLTSVILLE_IC_2 23691	17.01 1.84 -1.54	15.42 1.78 -0.01	14.66 1.69 -0.02	12.61 1.31 -0.93	14.98 1.72 -0.14	17.41 1.87 -1.19	21.98 2.04 -4.33	27.26 2.19 -8.65	25.02 2.69 -2.44	74.86 2.70 -53.00	78.29 2.47 -58.33	49.16 2.87 -25.48	40.53 2.82 -16.74	39.66 2.85 -15.79	45.26 3.06 -19.56	34.76 2.89 -11.07	41.98 2.90 -17.92	59.43 3.52 -29.75	117.17 2.94 -90.16	200.64 2.85 -174.04	154.92 2.66 -131.58	97.47 2.75 -73.39	50.14 2.13 -32.03	40.55 1.93 -23.79
HOLTSVILLE_IC_3 23692	17.01 1.84 -1.54	15.42 1.78 -0.01	14.66 1.69 -0.02	12.61 1.31 -0.93	14.98 1.72 -0.14	17.41 1.87 -1.19	21.98 2.04 -4.33	27.26 2.19 -8.65	25.02 2.69 -2.44	74.86 2.70 -53.00	78.29 2.47 -58.33	49.16 2.87 -25.48	40.53 2.82 -16.74	39.66 2.85 -15.79	45.26 3.06 -19.56	34.76 2.89 -11.07	41.98 2.90 -17.92	59.43 3.52 -29.75	117.17 2.94 -90.16	200.64 2.85 -174.04	154.92 2.66 -131.58	97.47 2.75 -73.39	50.14 2.13 -32.03	40.55 1.93 -23.79
HOLTSVILLE_IC_4 23693	17.01 1.84 -1.54	15.42 1.78 -0.01	14.66 1.69 -0.02	12.61 1.31 -0.93	14.98 1.72 -0.14	17.41 1.87 -1.19	21.98 2.04 -4.33	27.26 2.19 -8.65	25.02 2.69 -2.44	74.86 2.70 -53.00	78.29 2.47 -58.33	49.16 2.87 -25.48	40.53 2.82 -16.74	39.66 2.85 -15.79	45.26 3.06 -19.56	34.76 2.89 -11.07	41.98 2.90 -17.92	59.43 3.52 -29.75	117.17 2.94 -90.16	200.64 2.85 -174.04	154.92 2.66 -131.58	97.47 2.75 -73.39	50.14 2.13 -32.03	40.55 1.93 -23.79

HOLTSVILLE_IC_5 23694	17.01 1.84 -1.54	15.42 1.78 -0.01	14.66 1.69 -0.02	12.61 1.31 -0.93	14.98 1.72 -0.14	17.41 1.87 -1.19	21.98 2.04 -4.33	27.26 2.19 -8.65	25.02 2.69 -2.44	74.86 2.70 -53.00	78.29 2.47 -58.33	49.16 2.87 -25.48	40.53 2.82 -16.74	39.66 2.85 -15.79	45.26 3.06 -19.56	34.76 2.89 -11.07	41.98 2.90 -17.92	59.43 3.52 -29.75	117.17 2.94 -90.16	200.64 2.85 -174.04	154.92 2.66 -131.58	97.47 2.75 -73.39	50.14 2.13 -32.03	40.55 1.93 -23.79
HOLTSVILLE_IC_6 23695	17.13 1.94 -1.55	15.52 1.88 -0.01	14.75 1.78 -0.02	12.68 1.38 -0.93	15.06 1.80 -0.14	17.50 1.97 -1.19	22.10 2.15 -4.33	27.39 2.33 -8.65	25.20 2.86 -2.44	69.06 2.89 -47.01	70.37 2.64 -50.24	48.96 3.04 -25.10	39.04 3.00 -15.08	39.03 3.02 -14.98	45.45 3.25 -19.56	34.93 3.06 -11.07	42.15 3.07 -17.92	59.62 3.72 -29.75	117.34 3.11 -90.16	200.77 2.99 -174.04	155.07 2.81 -131.58	97.63 2.91 -73.39	50.24 2.24 -32.03	40.65 2.03 -23.79
HOLTSVILLE_IC_7 23696	17.13 1.94 -1.55	15.52 1.88 -0.01	14.75 1.78 -0.02	12.68 1.38 -0.93	15.06 1.80 -0.14	17.50 1.97 -1.19	22.10 2.15 -4.33	27.39 2.33 -8.65	25.20 2.86 -2.44	69.06 2.89 -47.01	70.37 2.64 -50.24	48.96 3.04 -25.10	39.04 3.00 -15.08	39.03 3.02 -14.98	45.45 3.25 -19.56	34.93 3.06 -11.07	42.15 3.07 -17.92	59.62 3.72 -29.75	117.34 3.11 -90.16	200.77 2.99 -174.04	155.07 2.81 -131.58	97.63 2.91 -73.39	50.24 2.24 -32.03	40.65 2.03 -23.79
HOLTSVILLE_IC_8 23697	17.13 1.94 -1.55	15.52 1.88 -0.01	14.75 1.78 -0.02	12.68 1.38 -0.93	15.06 1.80 -0.14	17.50 1.97 -1.19	22.10 2.15 -4.33	27.39 2.33 -8.65	25.20 2.86 -2.44	69.06 2.89 -47.01	70.37 2.64 -50.24	48.96 3.04 -25.10	39.04 3.00 -15.08	39.03 3.02 -14.98	45.45 3.25 -19.56	34.93 3.06 -11.07	42.15 3.07 -17.92	59.62 3.72 -29.75	117.34 3.11 -90.16	200.77 2.99 -174.04	155.07 2.81 -131.58	97.63 2.91 -73.39	50.24 2.24 -32.03	40.65 2.03 -23.79
HOLTSVILLE_IC_9 23698	17.13 1.94 -1.55	15.52 1.88 -0.01	14.75 1.78 -0.02	12.68 1.38 -0.93	15.06 1.80 -0.14	17.50 1.97 -1.19	22.10 2.15 -4.33	27.39 2.33 -8.65	25.20 2.86 -2.44	69.06 2.89 -47.01	70.37 2.64 -50.24	48.96 3.04 -25.10	39.04 3.00 -15.08	39.03 3.02 -14.98	45.45 3.25 -19.56	34.93 3.06 -11.07	42.15 3.07 -17.92	59.62 3.72 -29.75	117.34 3.11 -90.16	200.77 2.99 -174.04	155.07 2.81 -131.58	97.63 2.91 -73.39	50.24 2.24 -32.03	40.65 2.03 -23.79
HOWARD_WT_PWR 323690	13.75 0.12 0.00	13.71 0.08 0.00	12.96 0.01 0.00	10.39 0.02 0.00	13.13 0.01 0.00	14.39 0.02 -0.02	15.77 0.16 0.00	16.80 0.38 0.00	20.35 0.46 0.00	28.27 0.58 -8.52	32.85 0.68 -14.68	21.41 0.59 0.00	21.20 0.24 0.00	21.25 0.24 0.00	23.00 0.37 0.00	21.03 0.23 0.00	21.54 0.38 0.00	26.70 0.55 0.00	24.74 0.66 0.00	24.38 0.64 0.00	21.29 0.62 0.00	22.04 0.71 0.00	16.38 0.40 0.00	15.10 0.27 0.00
HQ_GEN_CEDARS 23644	13.20 -0.43 0.00	13.27 -0.36 0.00	12.66 -0.30 0.00	10.16 -0.21 0.00	12.82 -0.30 0.00	14.00 -0.35 0.00	15.21 -0.41 0.00	15.97 -0.45 0.00	19.54 -0.36 0.00	19.35 -0.52 -0.71	16.76 -0.73 0.00	-2.10 -1.04 21.87	171.66 -0.59 -151.28	19.41 -0.73 0.87	-7.56 -0.82 29.38	-7.71 -0.73 27.78	18.16 -0.74 2.26	88.07 -0.92 -62.84	16.76 -0.91 6.41	22.93 -0.81 0.00	19.96 -0.72 -0.01	14.34 -0.91 6.07	15.43 -0.55 0.00	14.37 -0.45 0.00
HQ_GEN_CEDARS_PROXY 323590	13.20 -0.43 0.00	13.27 -0.36 0.00	12.66 -0.30 0.00	10.16 -0.21 0.00	12.82 -0.30 0.00	14.00 -0.35 0.00	15.21 -0.41 0.00	15.97 -0.45 0.00	19.54 -0.36 0.00	19.35 -0.52 -0.71	16.76 -0.73 0.00	-2.10 -1.04 21.87	171.66 -0.59 -151.28	19.41 -0.73 0.87	-7.56 -0.82 29.38	-7.71 -0.73 27.78	18.16 -0.74 2.26	88.07 -0.92 -62.84	16.76 -0.91 6.41	22.93 -0.81 0.00	19.96 -0.72 -0.01	14.34 -0.91 6.07	15.43 -0.55 0.00	14.37 -0.45 0.00
HQ_GEN_IMPORT 323601	13.31 -0.32 0.00	13.35 -0.28 0.00	12.69 -0.26 0.00	10.16 -0.21 0.00	12.84 -0.28 0.00	14.04 -0.31 0.00	15.26 -0.36 0.00	16.03 -0.39 0.00	19.45 -0.45 0.00	18.60 -0.53 0.04	13.96 -0.60 2.93	11.04 -0.73 9.05	12.45 -0.59 7.92	13.24 -0.65 7.13	14.30 -0.70 7.63	12.94 -0.64 7.21	19.91 -0.68 0.58	22.00 -0.86 3.29	21.66 -0.74 1.66	23.03 -0.71 0.00	14.90 -0.65 5.13	19.08 -0.67 1.57	15.51 -0.47 0.00	14.45 -0.38 0.00
HQ_GEN_WHEEL 23651	13.31 -0.32 0.00	13.35 -0.28 0.00	12.69 -0.26 0.00	10.16 -0.21 0.00	12.84 -0.28 0.00	14.04 -0.31 0.00	15.26 -0.36 0.00	16.03 -0.39 0.00	19.45 -0.45 0.00	18.60 -0.53 0.04	13.96 -0.60 2.93	11.04 -0.73 9.05	12.45 -0.59 7.92	13.24 -0.65 7.13	14.30 -0.70 7.63	12.94 -0.64 7.21	19.91 -0.68 0.58	22.00 -0.86 3.29	21.66 -0.74 1.66	23.03 -0.71 0.00	14.90 -0.65 5.13	19.08 -0.67 1.57	15.51 -0.47 0.00	14.45 -0.38 0.00
HUDSON_AVE_GT_3 23810	15.22 1.45 -0.14	15.02 1.38 0.00	14.33 1.31 -0.07	11.37 1.00 0.00	14.44 1.33 0.00	15.90 1.45 -0.11	17.18 1.57 0.00	18.12 1.70 0.00	22.01 2.07 -0.04	21.36 2.06 -0.14	20.16 2.00 -0.68	23.16 2.34 0.00	23.24 2.25 -0.02	23.73 2.33 -0.38	25.41 2.54 -0.24	23.53 2.38 -0.36	24.01 2.42 -0.43	29.08 2.94 0.00	26.63 2.56 0.00	26.23 2.49 0.00	23.08 2.29 -0.11	24.83 2.37 -1.14	20.44 1.81 -2.65	17.71 1.64 -1.25
HUDSON_AVE_GT_4 23540	15.22 1.45 -0.14	15.02 1.38 0.00	14.33 1.31 -0.07	11.37 1.00 0.00	14.44 1.33 0.00	15.90 1.45 -0.11	17.18 1.57 0.00	18.12 1.70 0.00	22.01 2.07 -0.04	21.36 2.06 -0.14	20.16 2.00 -0.68	23.16 2.34 0.00	23.24 2.25 -0.02	23.73 2.33 -0.38	25.41 2.54 -0.24	23.53 2.38 -0.36	24.01 2.42 -0.43	29.08 2.94 0.00	26.63 2.56 0.00	26.23 2.49 0.00	23.08 2.29 -0.11	24.83 2.37 -1.14	20.44 1.81 -2.65	17.71 1.64 -1.25
HUDSON_AVE_GT_5 23657	15.22 1.45 -0.14	15.02 1.38 0.00	14.33 1.31 -0.07	11.37 1.00 0.00	14.44 1.33 0.00	15.90 1.45 -0.11	17.18 1.57 0.00	18.12 1.70 0.00	22.01 2.07 -0.04	21.36 2.06 -0.14	20.16 2.00 -0.68	23.16 2.34 0.00	23.24 2.25 -0.02	23.73 2.33 -0.38	25.41 2.54 -0.24	23.53 2.38 -0.36	24.01 2.42 -0.43	29.08 2.94 0.00	26.63 2.56 0.00	26.23 2.49 0.00	23.08 2.29 -0.11	24.83 2.37 -1.14	20.44 1.81 -2.65	17.71 1.64 -1.25
HUDSON_AVE_10 24168	15.20 1.42 -0.14	14.99 1.35 0.00	14.30 1.28 -0.07	11.34 0.98 0.00	14.42 1.30 0.00	15.88 1.42 -0.11	17.16 1.54 0.00	18.09 1.67 0.00	21.97 2.03 -0.04	21.32 2.02 -0.14	20.11 1.94 -0.68	23.10 2.28 0.00	23.17 2.18 -0.02	23.67 2.26 -0.38	25.34 2.47 -0.24	23.47 2.32 -0.36	23.94 2.36 -0.43	29.00 2.85 0.00	26.55 2.48 0.00	26.16 2.42 0.00	23.02 2.23 -0.11	24.77 2.31 -1.14	20.40 1.78 -2.65	17.68 1.61 -1.25
HUNTER_MOUNT___DRP 323613	14.77 1.14 0.00	14.74 1.11 0.00	14.00 1.05 0.00	11.18 0.81 0.00	14.21 1.09 0.00	15.65 1.18 -0.12	16.90 1.29 0.00	17.73 1.31 0.00	21.40 1.50 0.00	20.71 1.55 0.00	19.05 1.57 0.00	22.83 2.02 0.00	22.85 1.89 0.00	22.96 1.95 0.00	24.72 2.09 0.00	22.72 1.91 0.00	23.07 1.92 0.00	28.55 2.40 0.00	26.23 2.16 0.00	25.83 2.09 0.00	22.61 1.93 0.00	23.29 1.97 0.00	17.43 1.46 0.00	16.11 1.29 0.00

HUNTINGTON_RES_REC 323705	16.96 1.78 -1.55	15.34 1.71 -0.01	14.59 1.62 -0.02	12.55 1.25 -0.93	14.91 1.64 -0.14	17.33 1.80 -1.19	21.91 1.96 -4.33	27.17 2.10 -8.65	24.94 2.61 -2.44	53.86 2.55 -32.14	49.73 2.37 -29.88	47.69 2.75 -24.12	34.48 2.63 -10.89	36.68 2.68 -12.98	45.15 2.95 -19.56	34.65 2.78 -11.07	41.89 2.81 -17.92	59.31 3.41 -29.75	117.13 2.91 -90.16	200.59 2.81 -174.04	154.87 2.61 -131.58	97.39 2.68 -73.39	50.08 2.07 -32.03	40.50 1.88 -23.79
HUNTLEY___63 23557	13.28 -0.36 0.00	13.22 -0.41 0.00	12.47 -0.48 0.00	10.01 -0.35 0.00	12.67 -0.45 0.00	13.90 -0.46 -0.02	15.35 -0.27 0.00	16.26 -0.17 0.00	19.70 -0.22 -0.02	40.66 -0.03 -21.52	48.10 0.12 -30.49	20.79 -0.03 -0.01	20.64 -0.33 0.00	20.69 -0.33 0.00	22.27 -0.37 0.00	20.23 -0.58 -0.02	20.86 -0.31 -0.01	25.77 -0.40 -0.03	23.93 -0.14 0.00	23.66 -0.08 0.00	20.48 -0.20 0.00	21.27 -0.05 0.00	15.70 -0.27 0.00	14.46 -0.36 0.00
HUNTLEY___64 23558	13.28 -0.36 0.00	13.22 -0.41 0.00	12.47 -0.48 0.00	10.01 -0.35 0.00	12.67 -0.45 0.00	13.90 -0.46 -0.02	15.35 -0.27 0.00	16.26 -0.17 0.00	19.70 -0.22 -0.02	40.66 -0.03 -21.52	48.10 0.12 -30.49	20.79 -0.03 -0.01	20.64 -0.33 0.00	20.69 -0.33 0.00	22.27 -0.37 0.00	20.23 -0.58 -0.02	20.86 -0.31 -0.01	25.77 -0.40 -0.03	23.93 -0.14 0.00	23.66 -0.08 0.00	20.48 -0.20 0.00	21.27 -0.05 0.00	15.70 -0.27 0.00	14.46 -0.36 0.00
HUNTLEY___65 23559	13.28 -0.36 0.00	13.22 -0.41 0.00	12.47 -0.48 0.00	10.01 -0.35 0.00	12.67 -0.45 0.00	13.90 -0.46 -0.02	15.35 -0.27 0.00	16.26 -0.17 0.00	19.70 -0.22 -0.02	40.66 -0.03 -21.52	48.10 0.12 -30.49	20.79 -0.03 -0.01	20.64 -0.33 0.00	20.69 -0.33 0.00	22.27 -0.37 0.00	20.23 -0.58 -0.02	20.86 -0.31 -0.01	25.77 -0.40 -0.03	23.93 -0.14 0.00	23.66 -0.08 0.00	20.48 -0.20 0.00	21.27 -0.05 0.00	15.70 -0.27 0.00	14.46 -0.36 0.00
HUNTLEY___66 23560	13.28 -0.36 0.00	13.22 -0.41 0.00	12.47 -0.48 0.00	10.01 -0.35 0.00	12.67 -0.45 0.00	13.90 -0.46 -0.02	15.35 -0.27 0.00	16.26 -0.17 0.00	19.70 -0.22 -0.02	40.66 -0.03 -21.52	48.10 0.12 -30.49	20.79 -0.03 -0.01	20.64 -0.33 0.00	20.69 -0.33 0.00	22.27 -0.37 0.00	20.23 -0.58 -0.02	20.86 -0.31 -0.01	25.77 -0.40 -0.03	23.93 -0.14 0.00	23.66 -0.08 0.00	20.48 -0.20 0.00	21.27 -0.05 0.00	15.70 -0.27 0.00	14.46 -0.36 0.00
HUNTLEY___67 23561	13.18 -0.45 0.00	13.14 -0.49 0.00	12.39 -0.56 0.00	9.95 -0.42 0.00	12.58 -0.54 0.00	13.79 -0.57 -0.02	15.20 -0.41 0.00	16.11 -0.31 0.00	19.51 -0.40 -0.01	41.45 -0.24 -22.52	67.57 -0.06 -50.14	20.58 -0.24 0.00	20.43 -0.54 0.00	20.47 -0.55 0.00	22.04 -0.59 0.00	19.99 -0.81 0.00	20.61 -0.55 0.00	25.44 -0.71 0.00	23.67 -0.40 0.00	23.42 -0.32 0.00	20.32 -0.36 0.00	21.12 -0.20 0.00	15.61 -0.36 0.00	14.37 -0.45 0.00
HUNTLEY___68 23562	13.18 -0.45 0.00	13.14 -0.49 0.00	12.39 -0.56 0.00	9.95 -0.42 0.00	12.58 -0.54 0.00	13.79 -0.57 -0.02	15.20 -0.41 0.00	16.11 -0.31 0.00	19.51 -0.40 -0.01	41.45 -0.24 -22.52	67.57 -0.06 -50.14	20.58 -0.24 0.00	20.43 -0.54 0.00	20.47 -0.55 0.00	22.04 -0.59 0.00	19.99 -0.81 0.00	20.61 -0.55 0.00	25.44 -0.71 0.00	23.67 -0.40 0.00	23.42 -0.32 0.00	20.32 -0.36 0.00	21.12 -0.20 0.00	15.61 -0.36 0.00	14.37 -0.45 0.00
HYLAND___LFGE 323620	14.09 0.47 0.00	14.02 0.39 0.00	13.25 0.30 0.00	10.63 0.26 0.00	13.44 0.32 0.00	14.78 0.42 -0.02	16.30 0.69 0.00	16.95 0.53 0.00	20.24 0.34 0.00	22.66 -0.20 -3.70	25.55 -0.17 -8.24	20.37 -0.45 0.00	19.94 -1.02 0.00	20.04 -0.98 0.00	21.84 -0.80 0.00	20.35 -0.45 0.00	20.84 -0.31 0.00	25.75 -0.40 0.00	23.96 -0.11 0.00	23.56 -0.18 0.00	21.54 0.86 0.00	22.46 1.14 0.00	16.87 0.90 0.00	15.55 0.72 0.00
INDECK___CORINTH 23802	14.57 0.94 0.00	14.60 0.97 0.00	13.87 0.92 0.00	11.12 0.76 0.00	14.17 1.05 0.00	15.64 1.15 -0.15	16.84 1.23 0.00	17.58 1.16 0.00	21.42 1.53 0.00	20.70 1.54 0.00	18.85 1.37 0.00	23.61 1.73 -1.06	22.56 1.60 0.00	23.66 1.53 -1.12	25.64 1.59 -1.43	23.60 1.45 -1.35	22.71 1.44 -0.11	28.19 2.04 0.00	26.19 1.81 -0.31	25.60 1.86 0.00	22.33 1.65 0.00	23.25 1.63 -0.29	17.19 1.22 0.00	15.95 1.12 0.00
INDECK___ILION 23567	13.98 0.34 0.00	13.97 0.34 0.00	13.27 0.32 0.00	10.63 0.26 0.00	13.47 0.35 0.00	14.73 0.39 0.00	16.05 0.43 0.00	16.86 0.43 0.00	20.38 0.49 0.00	19.70 0.54 0.00	18.02 0.53 0.00	22.47 0.62 -1.03	21.58 0.61 0.00	22.76 0.66 -1.08	24.70 0.68 -1.39	22.80 0.68 -1.31	21.95 0.69 -0.11	27.01 0.86 0.00	25.12 0.74 -0.30	24.48 0.73 0.00	21.30 0.62 0.00	22.22 0.61 -0.29	16.36 0.39 0.00	15.19 0.37 0.00
INDECK___OLEAN 23982	13.69 0.06 0.00	13.66 0.03 0.00	12.98 0.04 0.00	10.40 0.03 0.00	13.22 0.10 0.00	14.36 0.00 -0.02	15.73 0.11 0.00	16.81 0.38 0.00	20.31 0.40 -0.01	40.03 0.44 -20.43	48.08 0.60 -29.99	21.31 0.50 0.00	21.07 0.11 0.00	21.11 0.09 0.00	22.90 0.27 0.00	20.77 -0.03 0.00	21.41 0.25 0.00	26.41 0.26 0.00	24.28 0.21 0.00	24.07 0.33 0.00	20.99 0.31 0.00	21.86 0.54 0.00	16.06 0.09 0.00	14.73 -0.10 0.00
INDECK___OSWEGO 23783	13.35 -0.28 0.00	13.32 -0.31 0.00	12.66 -0.29 0.00	10.15 -0.22 0.00	12.82 -0.30 0.00	14.02 -0.33 -0.01	15.32 -0.29 0.00	16.16 -0.27 0.00	19.54 -0.36 0.00	18.91 -0.28 -0.03	17.30 -0.19 0.00	20.59 -0.22 0.00	27.43 -0.29 -6.75	21.75 -0.26 -0.99	22.33 -0.30 0.00	20.52 -0.28 0.00	20.92 -0.24 0.00	28.69 -0.27 -2.81	23.82 -0.25 0.00	23.52 -0.22 0.00	20.47 -0.21 0.00	21.08 -0.25 0.00	15.75 -0.23 0.00	14.56 -0.26 0.00
INDECK___YERKES 23781	13.29 -0.34 0.00	13.23 -0.40 0.00	12.48 -0.47 0.00	10.02 -0.34 0.00	12.68 -0.44 0.00	13.91 -0.44 -0.02	15.37 -0.25 0.00	16.27 -0.15 0.00	19.72 -0.19 -0.02	40.68 -0.01 -21.52	48.12 0.14 -30.49	20.81 -0.01 -0.01	20.66 -0.30 0.00	20.71 -0.30 0.00	22.29 -0.34 0.00	20.25 -0.56 -0.02	20.88 -0.29 -0.01	25.80 -0.37 -0.03	23.95 -0.12 0.00	23.68 -0.06 0.00	20.50 -0.18 0.00	21.29 -0.03 0.00	15.72 -0.25 0.00	14.47 -0.35 0.00
INDIAN POINT_GT_1 24139	14.83 1.20 0.00	14.76 1.13 0.00	14.02 1.07 0.00	11.18 0.81 0.00	14.21 1.09 0.00	15.64 1.19 -0.11	16.91 1.30 0.00	17.83 1.40 0.00	21.61 1.71 0.00	20.87 1.71 0.00	19.16 1.68 0.00	22.77 1.95 0.00	22.82 1.86 0.00	22.95 1.93 0.00	24.76 2.13 0.00	22.79 1.99 0.00	23.19 2.03 0.00	28.64 2.49 0.00	26.21 2.14 0.00	25.82 2.08 0.00	22.59 1.91 0.00	23.29 1.97 0.00	17.48 1.51 0.00	16.18 1.35 0.00
INDIAN POINT_GT_2 23659	14.83 1.20 0.00	14.76 1.13 0.00	14.02 1.07 0.00	11.18 0.81 0.00	14.21 1.09 0.00	15.64 1.19 -0.11	16.91 1.30 0.00	17.83 1.40 0.00	21.61 1.71 0.00	20.87 1.71 0.00	19.16 1.68 0.00	22.77 1.95 0.00	22.82 1.86 0.00	22.95 1.93 0.00	24.76 2.13 0.00	22.79 1.99 0.00	23.19 2.03 0.00	28.64 2.49 0.00	26.21 2.14 0.00	25.82 2.08 0.00	22.59 1.91 0.00	23.29 1.97 0.00	17.48 1.51 0.00	16.18 1.35 0.00

INDIAN POINT_GT_3 24019	14.83 1.20 0.00	14.76 1.13 0.00	14.02 1.07 0.00	11.18 0.81 0.00	14.21 1.09 0.00	15.64 1.19 -0.11	16.91 1.30 0.00	17.83 1.40 0.00	21.61 1.71 0.00	20.87 1.71 0.00	19.16 1.68 0.00	22.77 1.95 0.00	22.82 1.86 0.00	22.95 1.93 0.00	24.76 2.13 0.00	22.79 1.99 0.00	23.19 2.03 0.00	28.64 2.49 0.00	26.21 2.14 0.00	25.82 2.08 0.00	22.59 1.91 0.00	23.29 1.97 0.00	17.48 1.51 0.00	16.18 1.35 0.00
INDIAN POINT___2 23530	14.81 1.18 0.00	14.73 1.10 0.00	14.00 1.05 0.00	11.17 0.80 0.00	14.18 1.06 0.00	15.61 1.16 -0.11	16.88 1.27 0.00	17.80 1.38 0.00	21.57 1.68 0.00	20.84 1.67 0.00	19.13 1.64 0.00	22.73 1.92 0.00	22.79 1.82 0.00	22.91 1.89 0.00	24.72 2.08 0.00	22.75 1.95 0.00	23.15 1.99 0.00	28.59 2.44 0.00	26.17 2.10 0.00	25.77 2.03 0.00	22.55 1.87 0.00	23.25 1.93 0.00	17.45 1.48 0.00	16.15 1.32 0.00
INDIAN POINT___3 23531	14.75 1.12 0.00	14.68 1.05 0.00	13.95 1.00 0.00	11.12 0.76 0.00	14.13 1.01 0.00	15.55 1.10 -0.11	16.82 1.20 0.00	17.73 1.30 0.00	21.48 1.59 0.00	20.75 1.59 0.00	19.05 1.56 0.00	22.65 1.83 0.00	22.69 1.73 0.00	22.81 1.80 0.00	24.61 1.97 0.00	22.66 1.86 0.00	23.05 1.89 0.00	28.46 2.32 0.00	26.05 1.99 0.00	25.66 1.92 0.00	22.45 1.77 0.00	23.15 1.82 0.00	17.38 1.40 0.00	16.07 1.25 0.00
IP CORINTH___1 23988	14.64 1.01 0.00	14.67 1.04 0.00	13.94 0.99 0.00	11.18 0.81 0.00	14.24 1.12 0.00	15.72 1.23 -0.15	16.93 1.32 0.00	17.68 1.26 0.00	21.53 1.63 0.00	20.81 1.65 0.00	18.96 1.47 0.00	23.73 1.85 -1.06	22.68 1.71 0.00	23.78 1.65 -1.12	25.78 1.72 -1.43	23.71 1.57 -1.35	22.84 1.57 -0.11	28.33 2.19 0.00	26.33 1.95 -0.31	25.74 2.00 0.00	22.44 1.76 0.00	23.37 1.76 -0.29	17.28 1.31 0.00	16.03 1.20 0.00
IP___TICONDEROGA 23804	15.28 1.65 0.00	15.38 1.75 0.00	14.66 1.71 0.00	11.85 1.48 0.00	15.16 2.04 0.00	16.74 2.24 -0.15	17.69 2.07 0.00	18.23 1.81 0.00	22.75 2.86 0.00	22.10 2.93 0.00	20.24 2.75 0.00	25.41 3.53 -1.06	24.27 3.31 0.00	25.24 3.11 -1.11	27.36 3.31 -1.42	25.15 3.01 -1.34	24.21 2.94 -0.11	29.97 3.82 0.00	27.72 3.34 -0.31	27.07 3.33 0.00	23.61 2.93 0.00	24.56 2.94 -0.29	18.19 2.21 0.00	16.87 2.04 0.00
ISLIP_RES_REC 323679	17.23 2.04 -1.56	15.61 1.97 -0.01	14.83 1.86 -0.02	12.74 1.44 -0.93	15.15 1.89 -0.14	17.60 2.07 -1.19	22.22 2.27 -4.33	27.53 3.04 -8.65	25.38 3.08 -2.44	67.04 3.08 -44.80	67.60 2.82 -47.29	49.04 3.26 -24.96	38.66 3.23 -14.47	38.97 3.26 -14.69	45.69 3.50 -19.56	35.18 3.31 -11.07	42.41 3.32 -17.92	59.94 4.04 -29.75	117.64 3.41 -90.16	201.04 3.26 -174.04	155.29 3.03 -131.58	97.84 3.13 -73.39	50.39 2.39 -32.03	40.79 2.16 -23.79
JARVIS____ 23743	13.73 0.10 0.00	13.72 0.09 0.00	13.04 0.09 0.00	10.44 0.07 0.00	13.21 0.09 0.00	14.44 0.10 0.00	15.73 0.11 0.00	16.54 0.12 0.00	20.02 0.13 0.00	19.32 0.16 0.00	17.66 0.17 0.00	22.05 0.20 -1.03	21.15 0.18 0.00	22.31 0.21 -1.08	24.23 0.21 -1.39	22.32 0.21 -1.31	21.48 0.21 -0.11	26.44 0.29 0.00	24.62 0.25 -0.30	23.99 0.25 0.00	20.88 0.20 0.00	21.81 0.20 -0.29	16.11 0.14 0.00	14.94 0.11 0.00
JENNISON___1 23625	14.26 0.63 0.00	14.22 0.59 0.00	13.51 0.56 0.00	10.81 0.44 0.00	13.70 0.58 0.00	15.03 0.65 -0.04	16.44 0.82 0.00	17.41 0.99 0.00	21.09 1.20 0.00	20.90 1.23 -0.51	21.24 1.23 -2.53	22.24 1.42 0.00	22.30 1.34 0.00	22.42 1.40 0.00	24.16 1.53 0.00	22.16 1.36 0.00	22.64 1.48 0.00	28.02 1.87 0.00	25.76 1.69 0.00	25.50 1.76 0.00	22.19 1.51 0.00	22.84 1.52 0.00	16.96 0.99 0.00	15.65 0.82 0.00
JENNISON___2 23626	14.26 0.63 0.00	14.22 0.59 0.00	13.51 0.56 0.00	10.81 0.44 0.00	13.70 0.58 0.00	15.03 0.65 -0.04	16.44 0.82 0.00	17.41 0.99 0.00	21.09 1.20 0.00	20.90 1.23 -0.51	21.24 1.23 -2.53	22.24 1.42 0.00	22.30 1.34 0.00	22.42 1.40 0.00	24.16 1.53 0.00	22.16 1.36 0.00	22.64 1.48 0.00	28.02 1.87 0.00	25.76 1.69 0.00	25.50 1.76 0.00	22.19 1.51 0.00	22.84 1.52 0.00	16.96 0.99 0.00	15.65 0.82 0.00
JERICHO_RISE_WT_PWR 323719	12.94 -0.69 0.00	13.03 -0.60 0.00	12.47 -0.48 0.00	9.98 -0.39 0.00	12.60 -0.52 0.00	13.80 -0.55 0.00	14.92 -0.70 0.00	15.65 -0.77 0.00	19.03 -0.87 0.00	17.99 -0.95 0.22	16.44 -1.04 0.00	-3.38 -1.33 22.87	-27.54 -1.16 47.35	-11.25 -1.30 30.97	-9.46 -1.38 30.71	-9.48 -1.24 29.04	17.54 -1.25 2.37	4.91 -1.57 19.67	16.06 -1.32 6.70	22.49 -1.25 0.00	19.63 -1.05 0.00	14.19 -0.79 6.34	15.23 -0.75 0.00	14.24 -0.59 0.00
KCE_NY_1 323755	14.70 1.07 0.00	14.72 1.09 0.00	13.98 1.03 0.00	11.19 0.82 0.00	14.24 1.12 0.00	15.72 1.22 -0.15	16.93 1.32 0.00	17.70 1.28 0.00	21.49 1.59 0.00	20.77 1.61 0.00	19.00 1.51 0.00	23.72 1.85 -1.05	22.70 1.74 0.00	23.86 1.74 -1.10	25.89 1.85 -1.41	23.83 1.70 -1.33	22.96 1.70 -0.11	28.36 2.21 0.00	26.34 1.96 -0.31	25.68 1.94 0.00	22.39 1.71 0.00	23.35 1.73 -0.29	17.25 1.28 0.00	16.02 1.19 0.00
KEDC PORT_JEFF_GT2 24210	17.14 1.96 -1.55	15.53 1.89 -0.01	14.77 1.80 -0.02	12.69 1.39 -0.93	15.08 1.82 -0.14	17.52 1.99 -1.19	22.12 2.18 -4.33	27.42 2.35 -8.65	25.21 2.87 -2.44	68.90 2.90 -46.84	70.07 2.61 -49.97	48.74 2.84 -25.08	38.81 2.82 -15.02	38.81 2.83 -14.96	45.22 3.02 -19.56	34.73 2.86 -11.07	41.87 2.78 -17.92	59.25 3.34 -29.75	117.00 2.77 -90.16	200.46 2.68 -174.04	154.77 2.51 -131.58	97.31 2.59 -73.39	50.06 2.06 -32.03	40.56 1.94 -23.79
KEDC PORT_JEFF_GT3 24211	17.14 1.96 -1.55	15.53 1.89 -0.01	14.77 1.80 -0.02	12.69 1.39 -0.93	15.08 1.82 -0.14	17.52 1.99 -1.19	22.12 2.18 -4.33	27.42 2.35 -8.65	25.21 2.87 -2.44	68.90 2.90 -46.84	70.07 2.61 -49.97	48.74 2.84 -25.08	38.81 2.82 -15.02	38.81 2.83 -14.96	45.22 3.02 -19.56	34.73 2.86 -11.07	41.87 2.78 -17.92	59.25 3.34 -29.75	117.00 2.77 -90.16	200.46 2.68 -174.04	154.77 2.51 -131.58	97.31 2.59 -73.39	50.06 2.06 -32.03	40.56 1.94 -23.79
KEDC_GLWD_GT4 24219	17.29 1.52 -2.14	15.09 1.45 -0.01	14.35 1.38 -0.02	12.36 1.06 -0.93	14.66 1.40 -0.14	17.06 1.53 -1.19	21.61 1.67 -4.33	26.87 1.80 -8.65	24.52 2.19 -2.44	40.27 2.18 -18.93	30.36 2.10 -10.77	46.42 2.46 -23.14	30.33 2.38 -6.98	34.68 2.46 -11.20	44.83 2.63 -19.56	34.26 2.38 -11.07	41.51 2.43 -17.92	58.86 2.95 -29.75	116.79 2.56 -90.16	200.27 2.49 -174.04	154.54 2.29 -131.58	97.09 2.37 -73.39	49.86 1.86 -32.03	40.43 1.72 -23.89
KEDC_GLWD_GT5 24220	17.29 1.52 -2.14	15.09 1.45 -0.01	14.35 1.38 -0.02	12.36 1.06 -0.93	14.66 1.40 -0.14	17.06 1.53 -1.19	21.61 1.67 -4.33	26.87 1.80 -8.65	24.52 2.19 -2.44	40.27 2.18 -18.93	30.36 2.10 -10.77	46.42 2.46 -23.14	30.33 2.38 -6.98	34.68 2.46 -11.20	44.83 2.63 -19.56	34.26 2.38 -11.07	41.51 2.43 -17.92	58.86 2.95 -29.75	116.79 2.56 -90.16	200.27 2.49 -174.04	154.54 2.29 -131.58	97.09 2.37 -73.39	49.86 1.86 -32.03	40.43 1.72 -23.89

KENSICO____ 23655	14.89 1.26 0.00	14.83 1.20 0.00	14.09 1.14 0.00	11.23 0.86 0.00	14.27 1.15 0.00	15.71 1.26 -0.11	16.99 1.37 0.00	17.90 1.48 0.00	21.70 1.81 0.00	20.97 1.81 0.00	19.25 1.77 0.00	22.89 2.07 0.00	22.93 1.97 0.00	23.06 2.04 0.00	24.87 2.24 0.00	22.90 2.09 0.00	23.29 2.13 0.00	28.77 2.62 0.00	26.33 2.26 0.00	25.94 2.19 0.00	22.70 2.02 0.00	23.40 2.08 0.00	17.56 1.58 0.00	16.25 1.43 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.74 1.11 0.00	14.66 1.03 0.00	13.92 0.98 0.00	11.11 0.74 0.00	14.11 0.99 0.00	15.54 1.09 -0.10	16.84 1.22 0.00	17.78 1.35 0.00	21.56 1.66 0.00	20.89 1.73 0.00	19.14 1.65 0.00	22.68 1.87 0.00	22.80 1.83 0.00	22.92 1.90 0.00	24.67 2.04 0.00	22.75 1.95 0.00	23.14 1.98 0.00	28.62 2.48 0.00	26.23 2.16 0.00	25.87 2.13 0.00	22.54 1.86 0.00	23.21 1.89 0.00	17.37 1.40 0.00	16.08 1.25 0.00
KIAC_JFK_GT1 23816	15.23 1.46 -0.14	15.01 1.38 0.00	14.32 1.30 -0.07	11.36 0.99 0.00	14.45 1.33 0.00	15.92 1.47 -0.11	17.21 1.60 0.00	18.13 1.70 0.00	22.03 2.10 -0.04	21.37 2.07 -0.14	20.10 1.94 -0.68	23.08 2.26 0.00	23.11 2.12 -0.02	23.61 2.20 -0.38	25.32 2.45 -0.24	23.42 2.26 -0.36	23.87 2.28 -0.43	28.89 2.74 0.00	26.49 2.42 0.00	26.11 2.36 0.00	23.00 2.21 -0.11	24.82 2.36 -1.14	20.47 1.84 -2.65	17.76 1.69 -1.25
KIAC_JFK_GT2 23817	15.23 1.46 -0.14	15.01 1.38 0.00	14.32 1.30 -0.07	11.36 0.99 0.00	14.45 1.33 0.00	15.92 1.47 -0.11	17.21 1.60 0.00	18.13 1.70 0.00	22.03 2.10 -0.04	21.37 2.07 -0.14	20.10 1.94 -0.68	23.08 2.26 0.00	23.11 2.12 -0.02	23.61 2.20 -0.38	25.32 2.45 -0.24	23.42 2.26 -0.36	23.87 2.28 -0.43	28.89 2.74 0.00	26.49 2.42 0.00	26.11 2.36 0.00	23.00 2.21 -0.11	24.82 2.36 -1.14	20.47 1.84 -2.65	17.76 1.69 -1.25
KINTIGH____ 23543	13.12 -0.51 0.00	13.08 -0.55 0.00	12.35 -0.60 0.00	9.92 -0.45 0.00	12.53 -0.59 0.00	13.74 -0.61 -0.02	15.13 -0.49 0.00	16.00 -0.42 0.00	19.37 -0.53 0.00	12.99 -0.39 5.79	5.21 -0.22 12.06	20.47 -0.35 0.00	20.39 -0.57 0.00	20.45 -0.57 0.00	21.99 -0.64 0.00	19.99 -0.81 0.00	20.57 -0.59 0.00	25.41 -0.74 0.00	23.62 -0.46 0.00	23.34 -0.40 0.00	20.26 -0.42 0.00	20.99 -0.33 0.00	15.56 -0.42 0.00	14.33 -0.49 0.00
LEDERLE____ 23769	14.83 1.20 0.00	14.75 1.12 0.00	14.01 1.06 0.00	11.18 0.81 0.00	14.20 1.08 0.00	15.63 1.18 -0.11	16.92 1.30 0.00	17.85 1.43 0.00	21.62 1.73 0.00	20.90 1.74 0.00	19.18 1.70 0.00	22.80 1.98 0.00	22.86 1.89 0.00	22.98 1.96 0.00	24.79 2.16 0.00	22.83 2.03 0.00	23.24 2.08 0.00	28.71 2.56 0.00	26.27 2.20 0.00	25.87 2.13 0.00	22.62 1.94 0.00	23.31 1.99 0.00	17.49 1.52 0.00	16.17 1.34 0.00
LINDEN COGEN____ 23786	15.16 1.38 -0.14	14.96 1.32 0.00	14.27 1.26 -0.07	11.32 0.96 0.00	14.39 1.27 0.00	15.84 1.39 -0.11	17.09 1.48 0.00	18.06 1.63 0.00	21.90 1.93 -0.04	21.23 1.93 -0.14	20.04 1.87 -0.68	22.99 2.17 0.00	23.07 2.08 -0.02	23.55 2.15 -0.38	25.23 2.36 -0.24	23.36 2.21 -0.36	23.83 2.25 -0.43	28.86 2.71 0.00	26.43 2.36 0.00	26.03 2.29 0.00	22.89 2.11 -0.11	24.65 2.19 -1.14	20.32 1.69 -2.65	17.58 1.51 -1.25
LIPA_MISC_IPP 23656	17.11 1.94 -1.54	15.52 1.88 -0.01	14.76 1.79 -0.02	12.68 1.38 -0.93	15.07 1.81 -0.14	17.51 1.97 -1.19	22.10 2.15 -4.33	27.39 2.33 -8.65	25.18 2.84 -2.44	74.14 2.88 -52.09	77.21 2.62 -57.11	49.31 3.07 -25.42	40.50 3.04 -16.49	39.76 3.08 -15.67	45.49 3.29 -19.56	34.97 3.10 -11.07	42.21 3.13 -17.92	59.72 3.82 -29.75	117.39 3.16 -90.16	200.90 3.11 -174.04	155.14 2.88 -131.58	97.68 2.96 -73.39	50.29 2.28 -32.03	40.67 2.06 -23.79
LISF____SOLAR 323691	17.15 1.98 -1.54	15.56 1.92 -0.01	14.79 1.82 -0.02	12.71 1.41 -0.93	15.11 1.85 -0.14	17.54 2.01 -1.19	22.14 2.20 -4.33	27.45 2.38 -8.65	25.24 2.91 -2.44	73.29 2.94 -51.19	76.05 2.67 -55.89	49.33 3.14 -25.36	40.34 3.14 -16.24	39.72 3.16 -15.55	45.56 3.37 -19.56	35.04 3.17 -11.07	42.29 3.21 -17.92	59.82 3.92 -29.75	117.50 3.27 -90.16	201.01 3.23 -174.04	155.23 2.97 -131.58	97.76 3.04 -73.39	50.33 2.33 -32.03	40.72 2.10 -23.79
LITTLE FALLS____HYD 24013	14.31 0.68 0.00	14.32 0.69 0.00	13.60 0.65 0.00	10.89 0.52 0.00	13.84 0.72 0.00	15.13 0.79 0.00	16.48 0.87 0.00	17.28 0.86 0.00	20.87 0.98 0.00	20.20 1.04 0.00	18.51 1.02 0.00	23.05 1.20 -1.03	22.12 1.16 0.00	23.34 1.24 -1.08	25.34 1.32 -1.39	23.42 1.31 -1.31	22.56 1.30 -0.11	27.75 1.60 0.00	25.74 1.36 -0.30	25.08 1.34 0.00	21.86 1.18 0.00	22.75 1.14 -0.29	16.70 0.72 0.00	15.52 0.70 0.00
LI_NEWBRDGE____DRP 323616	16.58 1.53 -1.41	15.10 1.46 -0.01	14.36 1.39 -0.02	12.38 1.07 -0.93	14.68 1.42 -0.14	17.07 1.53 -1.19	21.62 1.68 -4.33	26.86 1.79 -8.65	24.51 2.17 -2.44	40.24 2.15 -18.93	29.64 2.02 -10.14	46.23 2.34 -23.07	30.08 2.25 -6.87	34.53 2.31 -11.20	44.72 2.52 -19.56	34.26 2.38 -11.07	41.51 2.42 -17.92	58.86 2.95 -29.75	116.79 2.56 -90.16	200.29 2.50 -174.04	154.56 2.30 -131.58	97.11 2.39 -73.39	49.87 1.87 -32.03	40.28 1.68 -23.77
LOCKPORT____CC1 323769	13.14 -0.49 0.00	13.10 -0.53 0.00	12.34 -0.61 0.00	9.93 -0.43 0.00	12.56 -0.56 0.00	13.79 -0.57 -0.02	15.21 -0.40 0.00	16.10 -0.33 0.00	19.50 -0.40 0.00	19.36 -0.21 -0.41	30.14 -0.07 -12.72	20.57 -0.25 0.00	20.42 -0.54 0.00	20.46 -0.56 0.00	22.01 -0.62 0.00	19.98 -0.83 -0.01	20.61 -0.55 0.00	25.45 -0.70 -0.01	23.69 -0.38 0.00	23.41 -0.33 0.00	20.29 -0.39 0.00	21.08 -0.24 0.00	15.57 -0.40 0.00	14.34 -0.49 0.00
LOCKPORT____CC2 323770	13.14 -0.49 0.00	13.10 -0.53 0.00	12.34 -0.61 0.00	9.93 -0.43 0.00	12.56 -0.56 0.00	13.79 -0.57 -0.02	15.21 -0.40 0.00	16.10 -0.33 0.00	19.50 -0.40 0.00	19.36 -0.21 -0.41	30.14 -0.07 -12.72	20.57 -0.25 0.00	20.42 -0.54 0.00	20.46 -0.56 0.00	22.01 -0.62 0.00	19.98 -0.83 -0.01	20.61 -0.55 0.00	25.45 -0.70 -0.01	23.69 -0.38 0.00	23.41 -0.33 0.00	20.29 -0.39 0.00	21.08 -0.24 0.00	15.57 -0.40 0.00	14.34 -0.49 0.00
LOCKPORT____CC3 323771	13.14 -0.49 0.00	13.10 -0.53 0.00	12.34 -0.61 0.00	9.93 -0.43 0.00	12.56 -0.56 0.00	13.79 -0.57 -0.02	15.21 -0.40 0.00	16.10 -0.33 0.00	19.50 -0.40 0.00	19.36 -0.21 -0.41	30.14 -0.07 -12.72	20.57 -0.25 0.00	20.42 -0.54 0.00	20.46 -0.56 0.00	22.01 -0.62 0.00	19.98 -0.83 -0.01	20.61 -0.55 0.00	25.45 -0.70 -0.01	23.69 -0.38 0.00	23.41 -0.33 0.00	20.29 -0.39 0.00	21.08 -0.24 0.00	15.57 -0.40 0.00	14.34 -0.49 0.00
LONG_LAKE_PHOENIX 24014	13.46 -0.17 0.00	13.43 -0.20 0.00	12.76 -0.19 0.00	10.23 -0.14 0.00	12.90 -0.22 0.00	14.12 -0.23 -0.01	15.43 -0.19 0.00	16.28 -0.14 0.00	19.70 -0.20 0.00	19.07 -0.11 -0.02	17.45 -0.04 0.00	20.77 -0.05 0.00	25.97 -0.10 -5.11	21.69 -0.08 -0.75	22.52 -0.11 0.00	20.71 -0.09 0.00	21.12 -0.04 0.00	28.24 -0.03 -2.12	24.04 -0.03 0.00	23.72 -0.01 0.00	20.62 -0.06 0.00	21.23 -0.09 0.00	15.86 -0.12 0.00	14.67 -0.16 0.00

LOVETT___3 23632	14.76 1.14 0.00	14.69 1.06 0.00	13.96 1.01 0.00	11.13 0.77 0.00	14.14 1.02 0.00	15.56 1.12 -0.11	16.83 1.22 0.00	17.76 1.33 0.00	21.51 1.62 0.00	20.78 1.62 0.00	19.08 1.59 0.00	22.67 1.85 0.00	22.72 1.76 0.00	22.85 1.83 0.00	24.65 2.02 0.00	22.69 1.89 0.00	23.09 1.94 0.00	28.52 2.37 0.00	26.10 2.03 0.00	25.70 1.96 0.00	22.49 1.81 0.00	23.18 1.86 0.00	17.41 1.43 0.00	16.10 1.27 0.00
LOVETT___4 23642	14.76 1.14 0.00	14.69 1.06 0.00	13.96 1.01 0.00	11.13 0.77 0.00	14.14 1.02 0.00	15.56 1.12 -0.11	16.83 1.22 0.00	17.76 1.33 0.00	21.51 1.62 0.00	20.78 1.62 0.00	19.08 1.59 0.00	22.67 1.85 0.00	22.72 1.76 0.00	22.85 1.83 0.00	24.65 2.02 0.00	22.69 1.89 0.00	23.09 1.94 0.00	28.52 2.37 0.00	26.10 2.03 0.00	25.70 1.96 0.00	22.49 1.81 0.00	23.18 1.86 0.00	17.41 1.43 0.00	16.10 1.27 0.00
LOVETT___5 23593	14.76 1.14 0.00	14.69 1.06 0.00	13.96 1.01 0.00	11.13 0.77 0.00	14.14 1.02 0.00	15.56 1.12 -0.11	16.83 1.22 0.00	17.76 1.33 0.00	21.51 1.62 0.00	20.78 1.62 0.00	19.08 1.59 0.00	22.67 1.85 0.00	22.72 1.76 0.00	22.85 1.83 0.00	24.65 2.02 0.00	22.69 1.89 0.00	23.09 1.94 0.00	28.52 2.37 0.00	26.10 2.03 0.00	25.70 1.96 0.00	22.49 1.81 0.00	23.18 1.86 0.00	17.41 1.43 0.00	16.10 1.27 0.00
LOWER RAQUET___HYD 24057	13.29 -0.34 0.00	13.35 -0.28 0.00	12.74 -0.21 0.00	10.21 -0.16 0.00	12.90 -0.22 0.00	14.10 -0.24 0.00	15.34 -0.27 0.00	16.14 -0.28 0.00	19.70 -0.19 0.00	19.54 -0.33 -0.71	16.95 -0.54 0.00	1.54 -0.78 18.49	172.19 -0.37 -151.59	23.23 -0.51 -2.73	-2.91 -0.70 24.84	-3.44 -0.76 23.48	18.50 -0.75 1.91	88.21 -0.91 -62.97	17.79 -0.87 5.42	23.18 -0.56 0.00	20.25 -0.44 -0.01	15.59 -0.60 5.13	15.58 -0.39 0.00	14.51 -0.32 0.00
LOWER___HUDSON 24059	14.55 0.92 0.00	14.57 0.94 0.00	13.84 0.89 0.00	11.08 0.71 0.00	14.09 0.97 0.00	15.54 1.05 -0.15	16.72 1.11 0.00	17.47 1.04 0.00	21.15 1.26 0.00	20.46 1.29 0.00	18.73 1.24 0.00	23.28 1.51 -0.95	22.36 1.40 0.00	23.44 1.43 -1.00	25.42 1.51 -1.27	23.42 1.41 -1.21	22.63 1.37 -0.10	27.90 1.75 0.00	25.86 1.52 -0.28	25.20 1.46 0.00	21.97 1.29 0.00	22.90 1.32 -0.26	16.97 1.00 0.00	15.78 0.96 0.00
LWR___OSWEGATCHIE_HYD 23850	13.54 -0.09 0.00	13.56 -0.07 0.00	12.92 -0.03 0.00	10.34 -0.02 0.00	13.08 -0.04 0.00	14.32 -0.02 0.00	15.65 0.03 0.00	16.46 0.04 0.00	20.00 0.10 0.00	19.69 0.05 -0.48	17.42 -0.07 0.00	8.39 -0.17 12.25	123.75 0.07 -102.71	23.16 0.00 -2.14	6.05 -0.12 16.46	5.08 -0.17 15.56	19.78 -0.11 1.27	68.75 -0.06 -42.66	20.36 -0.12 3.59	23.90 0.16 0.00	20.86 0.17 0.00	17.94 0.02 3.40	15.98 0.01 0.00	14.82 -0.01 0.00
LYONS_FALL_HYD 23570	13.91 0.28 0.00	13.89 0.26 0.00	13.21 0.25 0.00	10.56 0.20 0.00	13.38 0.26 0.00	14.66 0.32 0.00	16.05 0.44 0.00	16.91 0.49 0.00	20.46 0.56 0.00	19.91 0.61 -0.14	18.05 0.56 0.00	18.83 0.66 2.65	50.78 0.74 -29.08	23.23 0.74 -1.47	19.78 0.71 3.56	18.11 0.67 3.37	21.61 0.73 0.27	39.19 0.97 -12.08	24.14 0.85 0.78	24.72 0.98 0.00	21.50 0.82 0.00	21.32 0.73 0.74	16.44 0.47 0.00	15.20 0.38 0.00
MADISON___COUNTY_LFGE 323628	13.99 0.36 0.00	13.96 0.33 0.00	13.26 0.31 0.00	10.61 0.24 0.00	13.44 0.32 0.00	14.72 0.37 0.00	16.10 0.48 0.00	16.99 0.56 0.00	20.56 0.67 0.00	19.93 0.73 -0.04	18.21 0.72 0.00	21.78 0.96 0.00	30.79 0.98 -8.85	23.31 1.00 -1.29	23.64 1.01 0.00	21.74 0.94 0.00	22.12 0.96 0.00	31.03 1.20 -3.68	25.17 1.10 0.00	24.88 1.14 0.00	21.62 0.93 0.00	22.23 0.91 0.00	16.57 0.59 0.00	15.31 0.49 0.00
MAPLE_RIDGE_WT_1 323574	13.36 -0.27 0.00	13.37 -0.26 0.00	12.74 -0.21 0.00	10.20 -0.17 0.00	12.82 -0.30 0.00	14.03 -0.31 0.01	15.24 -0.38 0.00	15.98 -0.44 0.00	19.33 -0.56 0.00	18.65 -0.51 0.00	17.02 -0.47 0.00	30.79 -0.56 -10.53	20.46 -0.50 0.00	31.61 -0.48 -11.07	36.25 -0.52 -14.14	33.77 -0.40 -13.37	21.88 -0.37 -1.09	25.81 -0.34 0.00	26.84 -0.32 -3.08	23.51 -0.24 0.00	20.50 -0.18 0.00	24.02 -0.22 -2.92	15.82 -0.15 0.00	14.63 -0.20 0.00
MAPLE_RIDGE_WT_2 323611	13.36 -0.27 0.00	13.37 -0.26 0.00	12.74 -0.21 0.00	10.20 -0.17 0.00	12.82 -0.30 0.00	14.03 -0.31 0.01	15.24 -0.38 0.00	15.98 -0.44 0.00	19.33 -0.56 0.00	18.65 -0.51 0.00	17.02 -0.47 0.00	30.79 -0.56 -10.53	20.46 -0.50 0.00	31.61 -0.48 -11.07	36.25 -0.52 -14.14	33.77 -0.40 -13.37	21.88 -0.37 -1.09	25.81 -0.34 0.00	26.84 -0.32 -3.08	23.51 -0.24 0.00	20.50 -0.18 0.00	24.02 -0.22 -2.92	15.82 -0.15 0.00	14.63 -0.20 0.00
MARBLE_RIVER_WT_PWR 323696	12.96 -0.67 0.00	13.05 -0.58 0.00	12.49 -0.46 0.00	10.01 -0.36 0.00	12.64 -0.47 0.00	13.84 -0.51 0.00	14.96 -0.66 0.00	15.68 -0.74 0.00	19.05 -0.84 0.00	18.12 -0.90 0.14	16.50 -0.99 0.00	-3.78 -1.26 23.34	-9.61 -1.18 29.39	-9.08 -1.26 28.84	-10.00 -1.29 31.34	-10.00 -1.17 29.63	17.55 -1.19 2.42	12.43 -1.51 12.21	15.98 -1.26 6.83	22.54 -1.20 0.00	19.66 -1.02 0.00	14.13 -0.72 6.47	15.27 -0.70 0.00	14.27 -0.56 0.00
MARSH_HILL_WT_PWR 323713	13.76 0.13 0.00	13.72 0.09 0.00	12.97 0.02 0.00	10.39 0.03 0.00	13.14 0.02 0.00	14.40 0.03 -0.02	15.78 0.17 0.00	16.81 0.39 0.00	20.36 0.46 0.00	28.82 0.58 -9.07	33.76 0.67 -15.60	21.40 0.58 0.00	21.20 0.24 0.00	21.26 0.24 0.00	22.99 0.36 0.00	21.04 0.23 0.00	21.55 0.38 0.00	26.68 0.53 0.00	24.71 0.64 0.00	24.37 0.64 0.00	21.29 0.61 0.00	22.04 0.72 0.00	16.38 0.41 0.00	15.10 0.27 0.00
MG INDUSTRY___DRP 24185	14.37 0.74 0.00	14.39 0.76 0.00	13.67 0.72 0.00	10.93 0.56 0.00	13.88 0.76 0.00	15.29 0.81 -0.14	16.41 0.79 0.00	17.14 0.72 0.00	20.75 0.86 0.00	20.05 0.89 0.00	18.38 0.89 0.00	21.89 1.07 0.00	21.92 0.96 0.00	22.02 1.01 0.00	23.70 1.07 0.00	21.82 1.01 0.00	22.14 0.98 0.00	27.38 1.23 0.00	25.14 1.07 0.00	24.74 1.00 0.00	21.60 0.92 0.00	22.28 0.95 0.00	16.71 0.73 0.00	15.52 0.70 0.00
MID___OSWEGATCHIE_HYD 23849	13.54 -0.09 0.00	13.56 -0.07 0.00	12.92 -0.03 0.00	10.34 -0.02 0.00	13.08 -0.04 0.00	14.32 -0.02 0.00	15.65 0.03 0.00	16.46 0.04 0.00	20.00 0.10 0.00	19.69 0.05 -0.48	17.42 -0.07 0.00	8.39 -0.17 12.25	123.75 0.07 -102.71	23.16 0.00 -2.14	6.05 -0.12 16.46	5.08 -0.17 15.56	19.78 -0.11 1.27	68.75 -0.06 -42.66	20.36 -0.12 3.59	23.90 0.16 0.00	20.86 0.17 0.00	17.94 0.02 3.40	15.98 0.01 0.00	14.82 -0.01 0.00
MID___RAQUETTE_HYD 23851	13.29 -0.34 0.00	13.35 -0.28 0.00	12.74 -0.21 0.00	10.21 -0.16 0.00	12.90 -0.22 0.00	14.10 -0.24 0.00	15.34 -0.27 0.00	16.14 -0.28 0.00	19.70 -0.19 0.00	19.54 -0.33 -0.71	16.95 -0.54 0.00	1.54 -0.78 18.49	172.19 -0.37 -151.59	23.23 -0.51 -2.73	-2.91 -0.70 24.84	-3.44 -0.76 23.48	18.50 -0.75 1.91	88.21 -0.91 -62.97	17.79 -0.87 5.42	23.18 -0.56 0.00	20.25 -0.44 -0.01	15.59 -0.60 5.13	15.58 -0.39 0.00	14.51 -0.32 0.00

MILLIKEN___1 23584	13.93 0.30 0.00	13.87 0.24 0.00	13.17 0.22 0.00	10.55 0.18 0.00	13.35 0.23 0.00	14.63 0.26 -0.02	15.99 0.37 0.00	16.91 0.49 0.00	20.45 0.55 0.00	20.18 0.61 -0.40	20.08 0.63 -1.95	21.60 0.78 0.00	21.67 0.71 0.00	21.73 0.72 0.00	23.39 0.76 0.00	21.47 0.67 0.00	21.94 0.78 0.00	27.14 0.99 0.00	25.00 0.93 0.00	24.69 0.95 0.00	21.46 0.78 0.00	22.11 0.79 0.00	16.47 0.49 0.00	15.20 0.38 0.00
MILLIKEN___2 23585	13.93 0.30 0.00	13.87 0.24 0.00	13.17 0.22 0.00	10.55 0.18 0.00	13.35 0.23 0.00	14.63 0.26 -0.02	15.99 0.37 0.00	16.91 0.49 0.00	20.45 0.55 0.00	20.18 0.61 -0.40	20.08 0.63 -1.95	21.60 0.78 0.00	21.67 0.71 0.00	21.73 0.72 0.00	23.39 0.76 0.00	21.47 0.67 0.00	21.94 0.78 0.00	27.14 0.99 0.00	25.00 0.93 0.00	24.69 0.95 0.00	21.46 0.78 0.00	22.11 0.79 0.00	16.47 0.49 0.00	15.20 0.38 0.00
MILLIKEN___DIESEL 23629	13.93 0.30 0.00	13.87 0.24 0.00	13.17 0.22 0.00	10.55 0.18 0.00	13.35 0.23 0.00	14.63 0.26 -0.02	15.99 0.37 0.00	16.91 0.49 0.00	20.45 0.55 0.00	20.18 0.61 -0.40	20.08 0.63 -1.95	21.60 0.78 0.00	21.67 0.71 0.00	21.73 0.72 0.00	23.39 0.76 0.00	21.47 0.67 0.00	21.94 0.78 0.00	27.14 0.99 0.00	25.00 0.93 0.00	24.69 0.95 0.00	21.46 0.78 0.00	22.11 0.79 0.00	16.47 0.49 0.00	15.20 0.38 0.00
MILLSEAT___LFGE 323607	13.44 -0.19 0.00	13.39 -0.24 0.00	12.62 -0.33 0.00	10.16 -0.21 0.00	12.85 -0.27 0.00	14.11 -0.25 -0.02	15.59 -0.03 0.00	16.53 0.11 0.00	20.05 0.15 0.00	18.91 0.34 0.59	26.72 0.45 -8.78	21.21 0.39 0.00	21.11 0.14 0.00	21.17 0.15 0.00	22.75 0.12 0.00	20.66 -0.14 -0.01	21.29 0.13 0.00	26.32 0.17 -0.01	24.45 0.37 0.00	24.15 0.41 0.00	20.90 0.22 0.00	21.65 0.33 0.00	15.96 -0.01 0.00	14.69 -0.14 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.84 1.21 0.00	14.78 1.14 0.00	14.04 1.08 0.00	11.20 0.83 0.00	14.22 1.11 0.00	15.66 1.20 -0.11	16.93 1.31 0.00	17.84 1.42 0.00	21.62 1.73 0.00	20.89 1.73 0.00	19.18 1.69 0.00	22.79 1.98 0.00	22.84 1.88 0.00	22.97 1.95 0.00	24.78 2.15 0.00	22.81 2.01 0.00	23.20 2.05 0.00	28.66 2.51 0.00	26.23 2.16 0.00	25.84 2.10 0.00	22.61 1.93 0.00	23.31 1.99 0.00	17.49 1.52 0.00	16.19 1.36 0.00
MODEL_CITY_ENERGY 24167	12.99 -0.65 0.00	12.94 -0.68 0.00	12.20 -0.75 0.00	9.84 -0.53 0.00	12.44 -0.68 0.00	13.65 -0.71 -0.02	15.06 -0.56 0.00	15.91 -0.51 0.00	19.26 -0.62 0.01	11.27 -0.42 7.48	23.62 -0.30 -6.43	20.31 -0.51 0.00	20.14 -0.82 0.00	20.18 -0.83 0.00	21.71 -0.92 0.00	19.69 -1.12 0.00	20.31 -0.85 0.00	25.08 -1.07 0.00	23.36 -0.71 0.00	23.10 -0.64 0.00	20.02 -0.66 0.00	20.80 -0.52 0.00	15.37 -0.60 0.00	14.17 -0.65 0.00
MODERN_LFGE___ 323580	12.99 -0.65 0.00	12.94 -0.68 0.00	12.20 -0.75 0.00	9.84 -0.53 0.00	12.44 -0.68 0.00	13.65 -0.71 -0.02	15.06 -0.56 0.00	15.91 -0.51 0.00	19.26 -0.62 0.01	11.27 -0.42 7.48	23.62 -0.30 -6.43	20.31 -0.51 0.00	20.14 -0.82 0.00	20.18 -0.83 0.00	21.71 -0.92 0.00	19.69 -1.12 0.00	20.31 -0.85 0.00	25.08 -1.07 0.00	23.36 -0.71 0.00	23.10 -0.64 0.00	20.02 -0.66 0.00	20.80 -0.52 0.00	15.37 -0.60 0.00	14.17 -0.65 0.00
MOHAWK_PAPER___DRP 24187	14.53 0.90 0.00	14.55 0.92 0.00	13.82 0.87 0.00	11.05 0.69 0.00	14.05 0.93 0.00	15.48 0.99 -0.15	16.60 0.99 0.00	17.33 0.91 0.00	21.00 1.10 0.00	20.30 1.14 0.00	18.61 1.12 0.00	22.98 1.35 -0.82	22.21 1.24 0.00	23.16 1.29 -0.86	25.10 1.37 -1.09	23.12 1.29 -1.04	22.50 1.25 -0.08	27.72 1.57 0.00	25.68 1.37 -0.24	25.05 1.31 0.00	21.84 1.16 0.00	22.75 1.20 -0.23	16.88 0.91 0.00	15.69 0.87 0.00
MONGAUP___HYD 23641	14.73 1.10 0.00	14.66 1.03 0.00	13.93 0.98 0.00	11.12 0.75 0.00	14.12 1.00 0.00	15.55 1.10 -0.10	16.84 1.23 0.00	17.77 1.35 0.00	21.49 1.60 0.00	20.83 1.67 0.00	19.09 1.60 0.00	22.65 1.84 0.00	22.77 1.81 0.00	22.85 1.83 0.00	24.55 1.92 0.00	22.52 1.72 0.00	22.92 1.76 0.00	28.37 2.23 0.00	25.98 1.91 0.00	25.67 1.93 0.00	22.47 1.79 0.00	23.19 1.87 0.00	17.36 1.39 0.00	16.06 1.24 0.00
MONTAUK___DIESEL 23721	17.94 2.76 -1.54	16.30 2.66 -0.01	15.49 2.52 -0.02	13.26 1.96 -0.93	15.81 2.55 -0.14	18.33 2.80 -1.19	23.04 3.10 -4.33	28.47 3.40 -8.65	26.59 4.25 -2.44	75.12 4.40 -51.56	77.64 3.76 -56.39	50.97 4.76 -25.39	42.16 4.85 -16.34	41.51 4.90 -15.60	47.43 5.24 -19.56	36.73 4.86 -11.07	44.03 4.95 -17.92	61.99 6.09 -29.75	119.07 4.84 -90.16	202.89 5.10 -174.04	157.03 4.77 -131.58	99.48 4.76 -73.39	51.54 3.54 -32.03	41.74 3.12 -23.79
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.17 1.40 -0.15	14.96 1.33 0.00	14.28 1.26 -0.07	11.33 0.96 0.00	14.39 1.27 0.00	15.84 1.39 -0.11	17.12 1.51 0.00	18.06 1.63 0.00	21.93 1.99 -0.04	21.29 1.98 -0.14	20.11 1.93 -0.70	23.08 2.26 0.00	23.15 2.16 -0.02	23.65 2.24 -0.39	25.32 2.45 -0.25	23.45 2.28 -0.36	23.93 2.33 -0.44	28.98 2.83 0.00	26.53 2.46 0.00	26.13 2.39 0.00	22.99 2.20 -0.11	24.77 2.28 -1.17	20.44 1.74 -2.73	17.68 1.57 -1.28
MUNSVILLE_WIND_PWR 323609	14.33 0.70 0.00	14.27 0.64 0.00	13.58 0.63 0.00	10.84 0.47 0.00	13.73 0.61 0.00	15.08 0.70 -0.03	16.57 0.96 0.00	17.57 1.14 0.00	21.31 1.42 0.00	21.11 1.44 -0.51	21.44 1.44 -2.51	22.52 1.70 0.00	22.60 1.64 0.00	22.81 1.80 0.00	24.60 1.97 0.00	22.54 1.74 0.00	23.10 1.94 0.00	28.65 2.51 0.00	26.34 2.27 0.00	26.18 2.44 0.00	22.76 2.08 0.00	23.33 2.01 0.00	17.26 1.29 0.00	15.92 1.10 0.00
N SALMON___HYD 24042	13.19 -0.44 0.00	13.27 -0.36 0.00	12.67 -0.28 0.00	10.15 -0.22 0.00	12.81 -0.31 0.00	14.03 -0.31 0.00	15.22 -0.40 0.00	16.01 -0.41 0.00	19.48 -0.42 0.00	19.96 -0.49 -1.29	16.86 -0.63 0.00	-1.81 -0.86 21.77	296.99 -0.61 -276.64	37.85 -0.75 -17.58	-7.46 -0.85 29.23	-7.63 -0.79 27.64	18.14 -0.77 2.25	140.12 -0.95 -114.92	16.93 -0.77 6.38	23.07 -0.67 0.00	20.15 -0.54 -0.01	14.87 -0.41 6.04	15.53 -0.44 0.00	14.49 -0.33 0.00
N.E_GEN_SANDY PD 24062	14.57 0.94 0.00	14.56 0.93 0.00	13.84 0.89 0.00	11.06 0.69 0.00	14.07 0.95 0.00	15.49 1.02 -0.13	16.87 1.09 -0.16	17.32 1.07 0.17	20.87 1.28 0.31	20.47 1.30 0.00	18.76 1.27 0.00	22.49 1.53 -0.14	22.37 1.41 0.00	22.48 1.46 0.00	24.21 1.58 0.00	22.28 1.48 0.00	22.60 1.44 0.00	27.95 1.81 0.00	25.61 1.54 0.00	25.19 1.45 0.00	22.00 1.32 0.00	22.68 1.36 0.00	17.03 1.06 0.00	15.82 1.00 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.79 1.16 0.00	14.72 1.09 0.00	13.98 1.03 0.00	11.15 0.78 0.00	14.16 1.05 0.00	15.59 1.14 -0.11	16.86 1.25 0.00	17.79 1.37 0.00	21.56 1.66 0.00	20.83 1.66 0.00	19.12 1.63 0.00	22.72 1.91 0.00	22.78 1.81 0.00	22.90 1.88 0.00	24.71 2.08 0.00	22.75 1.95 0.00	23.15 2.00 0.00	28.60 2.45 0.00	26.18 2.11 0.00	25.78 2.04 0.00	22.55 1.87 0.00	23.25 1.92 0.00	17.44 1.47 0.00	16.14 1.31 0.00

NARROWS_GT1_1 24228	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT1_2 24229	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT1_3 24230	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT1_4 24231	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT1_5 24232	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT1_6 24233	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT1_7 24234	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT1_8 24235	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT2_1 24236	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT2_2 24237	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT2_3 24238	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT2_4 24239	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT2_5 24240	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT2_6 24241	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27
NARROWS_GT2_7 24242	15.28	15.07	14.38	11.41	14.49	15.97	17.27	18.22	22.12	21.46	20.84	23.29	25.90	23.89	40.38	41.23	42.42	29.23	26.76	26.98	43.68	29.54	22.56	17.83
	1.51	1.44	1.36	1.04	1.37	1.51	1.65	1.79	2.18	2.15	2.09	2.46	2.38	2.46	2.67	2.50	2.56	3.08	2.67	2.62	2.44	2.50	1.91	1.73
	-0.14	0.00	-0.07	0.00	0.00	-0.11	0.00	-0.01	-0.05	-0.15	-1.26	-0.01	-2.56	-0.41	-15.08	-17.93	-18.70	0.00	-0.01	-0.62	-20.56	-5.72	-4.68	-1.27

NARROWS_GT2_8 24243	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.77 1.14 0.00	14.74 1.11 0.00	14.00 1.05 0.00	11.18 0.81 0.00	14.21 1.09 0.00	15.65 1.18 -0.12	16.90 1.29 0.00	17.73 1.31 0.00	21.40 1.50 0.00	20.71 1.55 0.00	19.05 1.57 0.00	22.83 2.02 0.00	22.85 1.89 0.00	22.96 1.95 0.00	24.72 2.09 0.00	22.72 1.91 0.00	23.07 1.92 0.00	28.55 2.40 0.00	26.23 2.16 0.00	25.83 2.09 0.00	22.61 1.93 0.00	23.29 1.97 0.00	17.43 1.46 0.00	16.11 1.29 0.00
NEG CAPITAL___MECHNVIL 23645	14.71 1.08 0.00	14.72 1.09 0.00	13.98 1.03 0.00	11.19 0.82 0.00	14.24 1.12 0.00	15.71 1.22 -0.15	16.93 1.31 0.00	17.70 1.28 0.00	21.47 1.58 0.00	20.77 1.61 0.00	19.00 1.52 0.00	23.69 1.85 -1.03	22.71 1.74 0.00	23.85 1.75 -1.08	25.84 1.83 -1.38	23.82 1.71 -1.30	22.98 1.72 -0.11	28.37 2.22 0.00	26.34 1.96 -0.30	25.68 1.94 0.00	22.39 1.71 0.00	23.34 1.73 -0.28	17.25 1.28 0.00	16.02 1.19 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.25 -0.38 0.00	13.20 -0.43 0.00	12.49 -0.46 0.00	10.02 -0.35 0.00	12.66 -0.46 0.00	13.92 -0.44 -0.01	15.31 -0.31 0.00	16.19 -0.23 0.00	19.63 -0.27 0.00	18.67 -0.14 0.35	15.77 0.01 1.73	20.78 -0.04 0.00	20.76 -0.20 0.00	20.85 -0.17 0.00	22.42 -0.21 0.00	20.49 -0.31 0.00	20.98 -0.17 0.00	25.96 -0.19 0.00	24.01 -0.07 0.00	23.68 -0.06 0.00	20.54 -0.14 0.00	21.18 -0.14 0.00	15.72 -0.26 0.00	14.48 -0.35 0.00
NEG CENTRAL___DRP 24199	13.71 0.08 0.00	13.65 0.03 0.00	12.95 0.00 0.00	10.38 0.02 0.00	13.12 0.00 0.00	14.37 0.01 -0.01	15.74 0.13 0.00	16.67 0.24 0.00	20.14 0.25 0.00	19.48 0.32 0.00	17.87 0.38 0.00	21.26 0.44 0.00	21.30 0.34 0.00	21.36 0.34 0.00	23.00 0.37 0.00	21.10 0.30 0.00	21.58 0.42 0.00	26.73 0.58 0.00	24.61 0.54 0.00	24.30 0.55 0.00	21.11 0.43 0.00	21.77 0.44 0.00	16.23 0.26 0.00	14.97 0.14 0.00
NEG CENTRAL___INDECK 23768	13.97 0.34 0.00	13.90 0.27 0.00	13.14 0.19 0.00	10.54 0.17 0.00	13.33 0.21 0.00	14.64 0.28 -0.02	16.13 0.52 0.00	16.96 0.54 0.00	20.35 0.45 0.00	23.14 0.24 -3.73	26.03 0.26 -8.28	20.81 -0.01 0.00	20.47 -0.49 0.00	20.57 -0.45 0.00	22.30 -0.34 0.00	20.58 -0.23 0.00	21.08 -0.08 0.00	26.04 -0.11 0.00	24.18 0.10 0.00	23.81 0.07 0.00	21.28 0.60 0.00	22.07 0.75 0.00	16.60 0.63 0.00	15.34 0.52 0.00
NEG CENTRAL___SENECA 23627	13.78 0.15 0.00	13.72 0.09 0.00	13.01 0.06 0.00	10.43 0.06 0.00	13.18 0.06 0.00	14.44 0.08 -0.02	15.83 0.22 0.00	16.79 0.37 0.00	20.27 0.38 0.00	19.61 0.45 0.00	18.00 0.51 0.00	21.39 0.57 0.00	21.38 0.42 0.00	21.46 0.44 0.00	23.10 0.47 0.00	21.18 0.38 0.00	21.69 0.53 0.00	26.87 0.72 0.00	24.75 0.68 0.00	24.45 0.71 0.00	21.25 0.57 0.00	21.91 0.59 0.00	16.34 0.37 0.00	15.05 0.22 0.00
NEG CENTRAL___STATE_STREET 24147	13.78 0.15 0.00	13.69 0.05 0.00	12.99 0.04 0.00	10.41 0.05 0.00	13.16 0.04 0.00	14.42 0.06 -0.01	15.77 0.15 0.00	16.67 0.24 0.00	20.24 0.34 0.00	19.50 0.34 0.00	17.91 0.42 0.00	21.42 0.60 0.00	21.38 0.41 0.00	21.45 0.43 0.00	23.19 0.56 0.00	21.20 0.40 0.00	21.65 0.49 0.00	26.79 0.64 0.00	24.70 0.63 0.00	24.35 0.61 0.00	21.26 0.58 0.00	21.90 0.58 0.00	16.32 0.34 0.00	15.04 0.22 0.00
NEG MILLWOOD___DRP 24198	14.98 1.35 0.00	14.90 1.27 0.00	14.15 1.20 0.00	11.29 0.92 0.00	14.34 1.22 0.00	15.79 1.33 -0.11	17.09 1.47 0.00	18.03 1.60 0.00	21.87 1.98 0.00	21.15 1.99 0.00	19.43 1.94 0.00	23.10 2.28 0.00	23.16 2.20 0.00	23.28 2.25 0.00	25.10 2.47 0.00	23.12 2.32 0.00	23.52 2.36 0.00	29.09 2.94 0.00	26.66 2.59 0.00	26.25 2.51 0.00	22.96 2.28 0.00	23.66 2.33 0.00	17.72 1.75 0.00	16.37 1.55 0.00
NEG NORTH_FLCN_SEA 23793	13.11 -0.52 0.00	13.19 -0.44 0.00	12.63 -0.32 0.00	10.13 -0.24 0.00	12.79 -0.33 0.00	14.00 -0.34 0.00	15.10 -0.51 0.00	15.84 -0.59 0.00	19.26 -0.63 0.00	18.34 -0.68 0.15	16.73 -0.76 0.00	-3.49 -1.02 23.28	-11.61 -1.00 31.57	-9.15 -1.07 29.10	-9.72 -1.09 31.26	-9.73 -0.97 29.56	17.77 -0.98 2.41	11.83 -1.20 13.12	16.28 -0.98 6.82	22.83 -0.91 0.00	19.91 -0.77 0.00	14.39 -0.47 6.46	15.47 -0.51 0.00	14.42 -0.40 0.00
NEG NORTH_KES_CHATEGAY 23792	12.98 -0.65 0.00	13.07 -0.56 0.00	12.50 -0.45 0.00	10.01 -0.36 0.00	12.63 -0.49 0.00	13.83 -0.52 0.00	14.96 -0.65 0.00	15.70 -0.72 0.00	19.09 -0.81 0.00	18.05 -0.89 0.22	16.50 -0.99 0.00	-3.33 -1.27 22.87	-27.13 -1.09 47.00	-11.13 -1.22 30.93	-9.41 -1.32 30.72	-9.43 -1.19 29.05	17.61 -1.18 2.37	5.15 -1.47 19.53	16.15 -1.22 6.70	22.59 -1.16 0.00	19.71 -0.97 0.00	14.25 -0.72 6.35	15.27 -0.70 0.00	14.28 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	13.13 -0.50 0.00	13.21 -0.42 0.00	12.65 -0.30 0.00	10.14 -0.23 0.00	12.80 -0.32 0.00	14.02 -0.33 0.00	15.14 -0.47 0.00	15.89 -0.53 0.00	19.32 -0.57 0.00	18.38 -0.62 0.16	16.78 -0.71 0.00	-3.37 -0.98 23.21	-13.98 -0.93 34.02	-9.36 -0.99 29.39	-9.58 -1.04 31.18	-9.58 -0.90 29.48	17.88 -0.88 2.40	10.93 -1.08 14.13	16.40 -0.87 6.80	22.95 -0.80 0.00	20.00 -0.68 0.00	14.48 -0.40 6.44	15.51 -0.47 0.00	14.46 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	13.13 -0.50 0.00	13.21 -0.42 0.00	12.65 -0.30 0.00	10.14 -0.23 0.00	12.80 -0.32 0.00	14.02 -0.33 0.00	15.14 -0.47 0.00	15.89 -0.53 0.00	19.32 -0.57 0.00	18.38 -0.62 0.16	16.78 -0.71 0.00	-3.37 -0.98 23.21	-13.98 -0.93 34.02	-9.36 -0.99 29.39	-9.58 -1.04 31.18	-9.58 -0.90 29.48	17.88 -0.88 2.40	10.93 -1.08 14.13	16.40 -0.87 6.80	22.95 -0.80 0.00	20.00 -0.68 0.00	14.48 -0.40 6.44	15.51 -0.47 0.00	14.46 -0.36 0.00
NEG NORTH___PLATTSBURG 23628	13.13 -0.50 0.00	13.21 -0.42 0.00	12.65 -0.30 0.00	10.14 -0.23 0.00	12.80 -0.32 0.00	14.02 -0.33 0.00	15.14 -0.47 0.00	15.89 -0.53 0.00	19.32 -0.57 0.00	18.38 -0.62 0.16	16.78 -0.71 0.00	-3.37 -0.98 23.21	-13.98 -0.93 34.02	-9.36 -0.99 29.39	-9.58 -1.04 31.18	-9.58 -0.90 29.48	17.88 -0.88 2.40	10.93 -1.08 14.13	16.40 -0.87 6.80	22.95 -0.80 0.00	20.00 -0.68 0.00	14.48 -0.40 6.44	15.51 -0.47 0.00	14.46 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	13.14 -0.49 0.00	13.10 -0.53 0.00	12.34 -0.61 0.00	9.93 -0.43 0.00	12.56 -0.56 0.00	13.79 -0.57 -0.02	15.21 -0.40 0.00	16.10 -0.33 0.00	19.50 -0.40 0.00	19.36 -0.21 -0.41	30.14 -0.07 -12.72	20.57 -0.25 0.00	20.42 -0.54 0.00	20.46 -0.56 0.00	22.01 -0.62 0.00	19.98 -0.83 -0.01	20.61 -0.55 0.00	25.45 -0.70 -0.01	23.69 -0.38 0.00	23.41 -0.33 0.00	20.29 -0.39 0.00	21.08 -0.24 0.00	15.57 -0.40 0.00	14.34 -0.49 0.00

NEG WEST__LANCASTR 23811	13.59 -0.04 0.00	13.55 -0.08 0.00	12.84 -0.12 0.00	10.29 -0.08 0.00	13.05 -0.07 0.00	14.24 -0.12 -0.02	15.65 0.03 0.00	16.67 0.25 0.00	20.17 0.26 -0.02	51.03 0.36 -31.51	56.71 0.51 -38.71	21.23 0.41 0.00	21.03 0.07 0.00	21.07 0.06 0.00	22.78 0.15 0.00	20.69 -0.11 0.00	21.32 0.16 0.00	26.31 0.16 0.00	24.30 0.22 0.00	24.07 0.33 0.00	20.93 0.25 0.00	21.77 0.44 0.00	16.03 0.06 0.00	14.72 -0.11 0.00
NEG_PENN_ALLEGHNY 23528	13.93 0.30 0.00	13.90 0.27 0.00	13.21 0.26 0.00	10.57 0.21 0.00	13.40 0.28 0.00	14.66 0.28 -0.04	15.99 0.37 0.00	16.92 0.49 0.00	20.46 0.57 0.00	20.47 0.62 -0.69	21.57 0.67 -3.41	21.57 0.75 0.00	21.57 0.61 0.00	21.65 0.64 0.00	23.35 0.72 0.00	21.41 0.61 0.00	21.86 0.71 0.00	27.02 0.87 0.00	24.84 0.77 0.00	24.54 0.80 0.00	21.38 0.70 0.00	22.08 0.75 0.00	16.43 0.46 0.00	15.17 0.34 0.00
NEG__GEN_MONROE 24207	13.74 0.11 0.00	13.63 0.00 0.00	12.85 -0.10 0.00	10.31 -0.06 0.00	13.02 -0.10 0.00	14.33 -0.02 -0.01	15.81 0.19 0.00	16.75 0.33 0.00	20.29 0.39 0.00	17.49 0.64 2.31	17.02 0.75 1.21	21.60 0.78 0.00	21.61 0.65 0.00	21.64 0.63 0.00	23.19 0.56 0.00	21.14 0.34 0.00	21.71 0.55 0.00	26.85 0.70 0.00	24.83 0.76 0.00	24.60 0.85 0.00	21.26 0.58 0.00	21.96 0.63 0.00	16.24 0.27 0.00	14.95 0.12 0.00
NEPA__ENERGY 23901	13.59 -0.04 0.00	13.55 -0.08 0.00	12.85 -0.10 0.00	10.29 -0.08 0.00	13.06 -0.06 0.00	14.24 -0.11 -0.02	15.63 0.01 0.00	16.64 0.22 0.00	20.12 0.21 -0.01	39.06 0.29 -19.61	51.77 0.45 -33.83	21.16 0.34 0.00	20.95 -0.01 0.00	21.02 0.00 0.00	22.75 0.12 0.00	20.62 -0.18 0.00	21.23 0.08 0.00	26.19 0.04 0.00	24.18 0.11 0.00	23.95 0.21 0.00	20.88 0.20 0.00	21.75 0.43 0.00	16.02 0.04 0.00	14.70 -0.12 0.00
NEVERSINK__HYD 23608	14.48 0.85 0.00	14.42 0.79 0.00	13.70 0.74 0.00	10.93 0.56 0.00	13.87 0.75 0.00	15.28 0.84 -0.10	16.56 0.94 0.00	17.49 1.07 0.00	21.21 1.32 0.00	20.52 1.36 0.00	18.81 1.33 0.00	22.30 1.49 0.00	22.40 1.44 0.00	22.53 1.51 0.00	24.27 1.64 0.00	22.35 1.55 0.00	22.75 1.59 0.00	28.14 1.99 0.00	25.80 1.72 0.00	25.45 1.71 0.00	22.19 1.51 0.00	22.85 1.52 0.00	17.10 1.12 0.00	15.82 0.99 0.00
NEWTON__FALLS_HYD 23847	13.54 -0.09 0.00	13.56 -0.07 0.00	12.92 -0.03 0.00	10.34 -0.02 0.00	13.08 -0.04 0.00	14.32 -0.02 0.00	15.65 0.03 0.00	16.46 0.04 0.00	20.00 0.10 0.00	19.69 0.05 -0.48	17.42 -0.07 0.00	8.39 -0.17 12.25	123.75 0.07 -102.71	23.16 0.00 -2.14	6.05 -0.12 16.46	5.08 -0.17 15.56	19.78 -0.11 1.27	68.75 -0.06 -42.66	20.36 -0.12 3.59	23.90 0.16 0.00	20.86 0.17 0.00	17.94 0.02 3.40	15.98 0.01 0.00	14.82 -0.01 0.00
NIAGARA_115E_LBMP 323715	12.89 -0.74 0.00	12.86 -0.77 0.00	12.11 -0.84 0.00	9.77 -0.60 0.00	12.36 -0.76 0.00	13.57 -0.79 -0.02	14.96 -0.65 0.00	15.79 -0.63 0.00	19.12 -0.77 0.01	7.38 -0.56 11.22	21.01 -0.44 -3.96	20.14 -0.68 0.00	19.96 -1.00 0.00	20.00 -1.02 0.00	21.51 -1.12 0.00	19.50 -1.30 0.00	20.12 -1.04 0.00	24.84 -1.31 0.00	23.15 -0.92 0.00	22.90 -0.84 0.00	19.85 -0.83 0.00	20.63 -0.69 0.00	15.25 -0.72 0.00	14.07 -0.76 0.00
NIAGARA_115W_LBMP 323714	12.79 -0.84 0.00	12.75 -0.88 0.00	12.02 -0.93 0.00	9.65 -0.71 0.00	12.20 -0.92 0.00	13.39 -0.97 -0.02	14.76 -0.86 0.00	15.59 -0.84 0.00	18.85 -1.04 0.01	7.07 -0.86 11.23	14.53 -0.65 2.30	19.89 -0.92 0.00	19.76 -1.20 0.00	19.80 -1.21 0.00	21.30 -1.33 0.00	19.30 -1.49 0.01	19.90 -1.24 0.01	24.56 -1.57 0.02	22.92 -1.15 0.00	22.68 -1.06 0.00	19.66 -1.02 0.00	20.44 -0.88 0.00	15.12 -0.85 0.00	13.96 -0.87 0.00
NIAGARA_230_LBMP 323716	12.97 -0.66 0.00	12.93 -0.70 0.00	12.19 -0.76 0.00	9.80 -0.57 0.00	12.38 -0.73 0.00	13.58 -0.77 -0.02	14.97 -0.64 0.00	15.82 -0.60 0.00	19.14 -0.75 0.00	7.34 -0.60 11.22	-13.00 -0.41 30.08	20.19 -0.62 0.00	20.07 -0.89 0.00	20.12 -0.90 0.00	21.63 -1.00 0.00	19.61 -1.19 0.00	20.22 -0.94 0.00	24.97 -1.18 0.00	23.27 -0.80 0.00	23.02 -0.71 0.00	19.96 -0.72 0.00	20.75 -0.57 0.00	15.35 -0.62 0.00	14.15 -0.68 0.00
NIAGARA____ 23760	12.89 -0.74 0.00	12.85 -0.78 0.00	12.11 -0.84 0.00	9.74 -0.63 0.00	12.31 -0.81 0.00	13.51 -0.85 -0.02	14.89 -0.72 0.00	15.75 -0.68 0.00	19.05 -0.83 0.01	7.29 -0.65 11.22	5.43 -0.48 11.58	20.11 -0.71 0.00	19.97 -0.99 0.00	20.02 -1.00 0.00	21.52 -1.11 0.00	19.51 -1.29 0.01	20.12 -1.04 0.00	24.84 -1.30 0.01	23.16 -0.91 0.00	22.91 -0.83 0.00	19.86 -0.83 0.00	20.64 -0.68 0.00	15.27 -0.70 0.00	14.08 -0.75 0.00
NINE_MILE_1 23575	13.24 -0.39 0.00	13.22 -0.41 0.00	12.56 -0.39 0.00	10.08 -0.29 0.00	12.72 -0.40 0.00	13.92 -0.43 -0.01	15.19 -0.43 0.00	16.01 -0.41 0.00	19.37 -0.53 0.00	18.71 -0.45 0.00	17.14 -0.35 0.00	20.40 -0.41 0.00	20.49 -0.47 0.00	20.56 -0.46 0.00	22.12 -0.51 0.00	20.33 -0.47 0.00	20.72 -0.44 0.00	25.62 -0.53 0.00	23.59 -0.48 0.00	23.27 -0.47 0.00	20.24 -0.44 0.00	20.86 -0.47 0.00	15.60 -0.38 0.00	14.44 -0.39 0.00
NINE_MILE_2 23744	13.24 -0.39 0.00	13.22 -0.41 0.00	12.56 -0.39 0.00	10.08 -0.29 0.00	12.72 -0.40 0.00	13.92 -0.43 -0.01	15.19 -0.43 0.00	16.01 -0.41 0.00	19.37 -0.53 0.00	18.71 -0.45 0.00	17.14 -0.35 0.00	20.40 -0.41 0.00	20.49 -0.47 0.00	20.56 -0.45 0.00	22.12 -0.51 0.00	20.33 -0.47 0.00	20.72 -0.44 0.00	25.62 -0.53 0.00	23.59 -0.48 0.00	23.27 -0.47 0.00	20.24 -0.44 0.00	20.86 -0.47 0.00	15.60 -0.38 0.00	14.44 -0.39 0.00
NM_CAPITAL__DRP 24208	14.45 0.82 0.00	14.49 0.85 0.00	13.76 0.81 0.00	11.00 0.64 0.00	13.99 0.87 0.00	15.40 0.92 -0.14	16.49 0.87 0.00	17.18 0.76 0.00	20.82 0.92 0.00	20.11 0.95 0.00	18.44 0.96 0.00	22.74 1.15 -0.77	22.00 1.04 0.00	22.92 1.08 -0.81	24.83 1.16 -1.04	22.88 1.10 -0.98	22.28 1.05 -0.08	27.46 1.31 0.00	25.42 1.12 -0.23	24.80 1.06 0.00	21.64 0.95 0.00	22.53 0.99 -0.21	16.73 0.76 0.00	15.56 0.74 0.00
NM_CENTRAL__DRP 24181	13.57 -0.06 0.00	13.54 -0.09 0.00	12.85 -0.10 0.00	10.30 -0.07 0.00	13.02 -0.10 0.00	14.25 -0.10 -0.01	15.58 -0.04 0.00	16.45 0.03 0.00	19.91 0.02 0.00	19.28 0.10 -0.02	17.67 0.18 0.00	21.05 0.23 0.00	25.48 0.11 -4.40	21.79 0.13 -0.64	22.76 0.13 0.00	20.90 0.10 0.00	21.32 0.16 0.00	28.19 0.22 -1.83	24.26 0.19 0.00	23.94 0.19 0.00	20.81 0.13 0.00	21.46 0.14 0.00	16.04 0.06 0.00	14.82 0.00 0.00
NM_FRONTIER__DRP 24179	12.79 -0.84 0.00	12.75 -0.88 0.00	12.02 -0.93 0.00	9.65 -0.71 0.00	12.20 -0.92 0.00	13.39 -0.97 -0.02	14.76 -0.86 0.00	15.59 -0.84 0.00	18.85 -1.04 0.01	7.07 -0.86 11.23	14.53 -0.65 2.30	19.89 -0.92 0.00	19.76 -1.20 0.00	19.80 -1.21 0.00	21.30 -1.33 0.00	19.30 -1.49 0.01	19.90 -1.24 0.01	24.56 -1.57 0.02	22.92 -1.15 0.00	22.68 -1.06 0.00	19.66 -1.02 0.00	20.44 -0.88 0.00	15.12 -0.85 0.00	13.96 -0.87 0.00

NM_ST_REGIS___HYD 24053	13.26 -0.37 0.00	13.34 -0.30 0.00	12.72 -0.23 0.00	10.20 -0.17 0.00	12.88 -0.24 0.00	14.09 -0.25 0.00	15.31 -0.30 0.00	16.11 -0.32 0.00	19.65 -0.25 0.00	19.62 -0.37 -0.83	16.92 -0.56 0.00	0.84 -0.81 19.17	197.87 -0.43 -177.33	26.22 -0.58 -5.78	-3.85 -0.74 25.74	-4.31 -0.77 24.34	18.42 -0.76 1.98	98.89 -0.93 -73.66	17.61 -0.84 5.61	23.15 -0.59 0.00	20.23 -0.46 -0.01	15.45 -0.55 5.32	15.57 -0.40 0.00	14.51 -0.32 0.00
NORTHPORT___1 23551	16.84 1.69 -1.52	15.27 1.64 -0.01	14.54 1.57 -0.02	12.51 1.21 -0.93	14.86 1.60 -0.14	17.27 1.74 -1.19	21.82 1.88 -4.33	27.06 1.99 -8.65	24.75 2.42 -2.44	38.91 2.40 -17.34	30.53 2.21 -10.84	46.68 2.58 -23.28	30.42 2.52 -6.94	34.54 2.53 -10.99	44.94 2.75 -19.56	34.46 2.59 -11.07	41.71 2.62 -17.92	59.09 3.18 -29.75	116.94 2.71 -90.16	200.41 2.63 -174.04	154.68 2.43 -131.58	97.23 2.50 -73.39	49.96 1.96 -32.03	40.38 1.76 -23.79
NORTHPORT___2 23552	16.84 1.69 -1.52	15.27 1.64 -0.01	14.54 1.57 -0.02	12.51 1.21 -0.93	14.86 1.60 -0.14	17.27 1.74 -1.19	21.82 1.88 -4.33	27.06 1.99 -8.65	24.75 2.42 -2.44	38.91 2.40 -17.34	30.53 2.21 -10.84	46.68 2.58 -23.28	30.42 2.52 -6.94	34.54 2.53 -10.99	44.94 2.75 -19.56	34.46 2.59 -11.07	41.71 2.62 -17.92	59.09 3.18 -29.75	116.94 2.71 -90.16	200.41 2.63 -174.04	154.68 2.43 -131.58	97.23 2.50 -73.39	49.96 1.96 -32.03	40.38 1.76 -23.79
NORTHPORT___3 23553	16.76 1.62 -1.51	15.19 1.55 -0.01	14.45 1.48 -0.02	12.44 1.14 -0.93	14.77 1.51 -0.14	17.18 1.64 -1.19	21.73 1.78 -4.33	26.95 1.88 -8.65	24.65 2.31 -2.44	42.37 2.20 -21.00	33.21 2.05 -13.67	46.53 2.43 -23.28	30.78 2.24 -7.58	34.82 2.31 -11.48	44.76 2.56 -19.56	34.30 2.43 -11.07	41.55 2.46 -17.92	58.90 2.99 -29.75	116.78 2.55 -90.16	200.25 2.47 -174.04	154.55 2.30 -131.58	97.09 2.37 -73.39	49.86 1.85 -32.03	40.28 1.67 -23.79
NORTHPORT___4 23650	16.76 1.62 -1.51	15.19 1.55 -0.01	14.45 1.48 -0.02	12.44 1.14 -0.93	14.77 1.51 -0.14	17.18 1.64 -1.19	21.73 1.78 -4.33	26.95 1.88 -8.65	24.65 2.31 -2.44	42.37 2.20 -21.00	33.21 2.05 -13.67	46.53 2.43 -23.28	30.78 2.24 -7.58	34.82 2.31 -11.48	44.76 2.56 -19.56	34.30 2.43 -11.07	41.55 2.46 -17.92	58.90 2.99 -29.75	116.78 2.55 -90.16	200.25 2.47 -174.04	154.55 2.30 -131.58	97.09 2.37 -73.39	49.86 1.85 -32.03	40.28 1.67 -23.79
NORTHPORT___IC 23718	16.84 1.69 -1.52	15.27 1.64 -0.01	14.54 1.57 -0.02	12.51 1.21 -0.93	14.86 1.60 -0.14	17.27 1.74 -1.19	21.82 1.88 -4.33	27.06 1.99 -8.65	24.75 2.42 -2.44	38.91 2.40 -17.34	30.53 2.21 -10.84	46.68 2.58 -23.28	30.42 2.52 -6.94	34.54 2.53 -10.99	44.94 2.75 -19.56	34.46 2.59 -11.07	41.71 2.62 -17.92	59.09 3.18 -29.75	116.94 2.71 -90.16	200.41 2.63 -174.04	154.68 2.43 -131.58	97.23 2.50 -73.39	49.96 1.96 -32.03	40.38 1.76 -23.79
NPX_GEN_1385_PROXY 323591	16.51 1.37 -1.52	15.08 1.44 -0.01	14.44 1.47 -0.02	12.43 1.13 -0.93	14.76 1.50 -0.14	17.21 1.68 -1.19	21.59 1.64 -4.33	26.68 1.61 -8.65	24.15 1.81 -2.44	38.34 1.83 -17.34	30.00 1.68 -10.84	46.03 1.94 -23.28	24.25 1.91 -1.39	33.92 1.92 -10.99	44.25 2.06 -19.56	18.97 1.98 3.81	41.08 2.00 -17.92	58.31 2.41 -29.75	116.21 1.98 -90.16	199.70 1.92 -174.04	69.96 1.77 -47.51	-31.59 1.81 54.73	14.84 1.44 2.57	15.42 1.31 0.71
NPX_GEN_CSC 323557	17.18 2.01 -1.54	15.58 1.94 -0.01	14.81 1.85 -0.02	12.72 1.42 -0.93	15.13 1.87 -0.14	17.56 2.03 -1.19	22.17 2.23 -4.33	27.48 2.41 -8.65	25.29 2.96 -2.44	74.15 3.00 -51.98	77.18 2.72 -56.97	49.42 3.19 -25.42	40.60 3.18 -16.46	39.88 3.21 -15.65	45.62 3.43 -19.56	35.09 3.22 -11.07	42.34 3.26 -17.92	59.89 3.99 -29.75	117.52 3.29 -90.16	201.03 3.25 -174.04	155.25 2.99 -131.58	97.80 3.08 -73.39	50.37 2.37 -32.03	40.75 2.13 -23.79
NSINS_S_GLNS_FALLS 23858	14.73 1.11 0.00	14.76 1.13 0.00	14.03 1.08 0.00	11.26 0.89 0.00	14.34 1.22 0.00	15.83 1.34 -0.15	17.04 1.43 0.00	17.79 1.37 0.00	21.66 1.77 0.00	20.95 1.79 0.00	19.10 1.61 0.00	23.90 2.02 -1.06	22.86 1.89 0.00	23.96 1.83 -1.11	25.95 1.90 -1.42	23.88 1.74 -1.34	23.01 1.74 -0.11	28.53 2.38 0.00	26.50 2.12 -0.31	25.89 2.15 0.00	22.57 1.89 0.00	23.51 1.89 -0.29	17.38 1.41 0.00	16.12 1.30 0.00
NUCOR_STEEL___DRP 24197	13.77 0.14 0.00	13.67 0.04 0.00	12.97 0.02 0.00	10.40 0.03 0.00	13.15 0.03 0.00	14.40 0.04 -0.01	15.74 0.12 0.00	16.64 0.22 0.00	20.12 0.23 0.00	19.47 0.30 0.00	17.85 0.36 0.00	21.28 0.46 0.00	21.32 0.35 0.00	21.39 0.36 0.00	23.04 0.41 0.00	21.15 0.35 0.00	21.59 0.43 0.00	26.71 0.56 0.00	24.60 0.53 0.00	24.28 0.53 0.00	21.10 0.42 0.00	21.73 0.40 0.00	16.20 0.23 0.00	14.96 0.13 0.00
NYISO_LBMP_REFERENCE 24008	13.63 0.00 0.00	13.63 0.00 0.00	12.95 0.00 0.00	10.37 0.00 0.00	13.12 0.00 0.00	14.34 0.00 0.00	15.62 0.00 0.00	16.42 0.00 0.00	19.90 0.00 0.00	19.16 0.00 0.00	17.49 0.00 0.00	20.82 0.00 0.00	20.96 0.00 0.00	21.02 0.00 0.00	22.63 0.00 0.00	20.80 0.00 0.00	21.16 0.00 0.00	26.15 0.00 0.00	24.07 0.00 0.00	23.74 0.00 0.00	20.68 0.00 0.00	21.32 0.00 0.00	15.97 0.00 0.00	14.83 0.00 0.00
NYPA_BRENTWD___GT 24164	17.10 1.91 -1.57	15.47 1.84 -0.01	14.71 1.74 -0.02	12.65 1.35 -0.93	15.03 1.77 -0.14	17.46 1.93 -1.19	22.06 2.11 -4.33	27.34 2.28 -8.65	25.12 2.78 -2.44	49.54 2.79 -27.59	44.35 2.58 -24.29	47.71 3.01 -23.89	33.60 2.92 -9.72	36.30 2.91 -12.37	45.34 3.15 -19.56	34.86 2.98 -11.07	42.11 3.03 -17.92	59.60 3.70 -29.75	117.37 3.15 -90.16	200.81 3.02 -174.04	154.96 2.70 -131.58	97.47 2.75 -73.39	50.21 2.20 -32.03	40.63 2.01 -23.80
NYPA_GOWANUS___GT5 24156	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.88 2.46 -0.41	40.37 2.66 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.22 3.07 0.00	26.75 2.67 -0.01	26.97 2.61 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
NYPA_GOWANUS___GT6 24157	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.88 2.46 -0.41	40.37 2.66 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.22 3.07 0.00	26.75 2.67 -0.01	26.97 2.61 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27
NYPA_HARLEM__RVR__GT1 24160	15.19 1.41 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.57 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.02 -0.15	20.11 1.94 -0.69	23.09 2.26 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.34 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.92 2.76 0.00	26.52 2.46 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.78 2.31 -1.15	20.42 1.76 -2.69	17.72 1.62 -1.27

NYPA_HARLEM__RVR__GT2 24161	15.19 1.41 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.57 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.02 -0.15	20.11 1.94 -0.69	23.09 2.26 -0.01	23.14 2.15 -0.03	23.67 2.26 -0.39	25.34 2.47 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.92 2.76 0.00	26.52 2.46 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.78 2.31 -0.15	20.42 1.76 -2.69	17.72 1.62 -1.27
NYPA_KENT____GT 24152	15.27 1.49 -0.14	15.05 1.42 0.00	14.36 1.34 -0.07	11.39 1.03 0.00	14.48 1.36 0.00	15.94 1.49 -0.11	17.24 1.63 0.00	18.19 1.76 -0.01	22.09 2.15 -0.05	21.44 2.13 -0.15	20.86 2.06 -1.31	23.25 2.42 -0.01	24.81 2.34 -1.52	23.82 2.40 -0.40	34.19 2.60 -8.96	33.92 2.44 -10.68	34.82 2.49 -11.16	29.14 2.99 0.00	26.68 2.61 -0.01	26.65 2.55 -0.37	35.19 2.39 -12.13	27.61 2.45 -3.84	21.70 1.87 -3.86	17.79 1.69 -1.27
NYPA_POUCH1____GT 24155	15.26 1.49 -0.14	15.04 1.41 0.00	14.36 1.34 -0.07	11.39 1.03 0.00	14.47 1.36 0.00	15.95 1.49 -0.11	17.24 1.62 0.00	18.18 1.76 -0.01	22.08 2.14 -0.05	21.41 2.10 -0.15	20.98 2.04 -1.46	23.24 2.41 -0.01	26.12 2.32 -2.83	23.84 2.42 -0.41	41.94 2.61 -16.70	43.11 2.45 -19.85	44.37 2.51 -20.70	30.02 3.02 -0.85	26.71 2.62 -0.01	26.99 2.56 -0.69	51.03 2.40 -27.95	30.54 2.46 -6.76	22.59 1.89 -4.73	17.81 1.72 -1.27
NYPA_VERNON____GT2 24162	15.24 1.47 -0.14	15.03 1.40 0.00	14.34 1.32 -0.07	11.38 1.02 0.00	14.46 1.34 0.00	15.92 1.46 -0.11	17.22 1.60 0.00	18.17 1.74 -0.01	22.06 2.12 -0.05	21.41 2.10 -0.15	20.88 2.03 -1.36	23.21 2.38 -0.01	23.73 2.29 -0.47	23.79 2.37 -0.40	28.03 2.57 -2.84	26.64 2.40 -3.43	27.24 2.45 -3.63	29.09 2.94 0.00	26.64 2.56 0.00	26.35 2.50 -0.11	26.70 2.33 -3.69	25.67 2.39 -1.95	20.84 1.82 -3.04	17.75 1.66 -1.27
NYPA_VERNON____GT3 24163	15.24 1.47 -0.14	15.03 1.40 0.00	14.34 1.32 -0.07	11.38 1.02 0.00	14.46 1.34 0.00	15.92 1.46 -0.11	17.22 1.60 0.00	18.17 1.74 -0.01	22.06 2.12 -0.05	21.41 2.10 -0.15	20.88 2.03 -1.36	23.21 2.38 -0.01	23.73 2.29 -0.47	23.79 2.37 -0.40	28.03 2.57 -2.84	26.64 2.40 -3.43	27.24 2.45 -3.63	29.09 2.94 0.00	26.64 2.56 0.00	26.35 2.50 -0.11	26.70 2.33 -3.69	25.67 2.39 -1.95	20.84 1.82 -3.04	17.75 1.66 -1.27
NYPA__ASTORIA_CC1 323568	15.23 1.46 -0.14	15.02 1.39 0.00	14.33 1.31 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.45 -0.11	17.20 1.58 0.00	18.15 1.72 -0.01	22.03 2.09 -0.05	21.38 2.07 -0.15	20.76 2.01 -1.26	23.17 2.35 -0.01	23.25 2.25 -0.03	23.74 2.33 -0.39	25.41 2.53 -0.24	23.53 2.37 -0.36	24.01 2.42 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.21 2.47 0.00	23.09 2.30 -0.12	24.83 2.36 -1.15	20.46 1.79 -2.70	17.73 1.63 -1.27
NYPA__ASTORIA_CC2 323569	15.23 1.46 -0.14	15.02 1.39 0.00	14.33 1.31 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.45 -0.11	17.20 1.58 0.00	18.15 1.72 -0.01	22.03 2.09 -0.05	21.38 2.07 -0.15	20.76 2.01 -1.26	23.17 2.35 -0.01	23.25 2.25 -0.03	23.74 2.33 -0.39	25.41 2.53 -0.24	23.53 2.37 -0.36	24.01 2.42 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.21 2.47 0.00	23.09 2.30 -0.12	24.83 2.36 -1.15	20.46 1.79 -2.70	17.73 1.63 -1.27
NYPA__HOLTSVILL 23794	17.01 1.84 -1.54	15.42 1.78 -0.01	14.66 1.69 -0.02	12.61 1.31 -0.93	14.98 1.72 -0.14	17.40 1.87 -1.19	21.98 2.04 -4.33	27.26 2.19 -8.65	25.02 2.68 -2.44	74.85 2.69 -53.00	78.28 2.46 -58.33	49.16 2.86 -25.48	40.52 2.81 -16.74	39.65 2.84 -15.79	45.25 3.05 -19.56	34.75 2.88 -11.07	41.98 2.89 -17.92	59.42 3.51 -29.75	117.16 2.93 -90.16	200.63 2.85 -174.04	154.91 2.65 -131.58	97.46 2.75 -73.39	50.13 2.12 -32.03	40.54 1.92 -23.79
NYPA____HELLGATE_GT1 24158	15.19 1.41 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.57 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.02 -0.15	20.11 1.94 -0.69	23.09 2.26 -0.01	23.16 2.17 -0.03	23.69 2.27 -0.39	25.36 2.48 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.92 2.76 0.00	26.52 2.46 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.78 2.31 -0.15	20.42 1.76 -2.69	17.72 1.62 -1.27
NYPA____HELLGATE_GT2 24159	15.19 1.41 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.89 1.44 -0.11	17.18 1.57 0.00	18.11 1.68 -0.01	21.99 2.05 -0.05	21.32 2.02 -0.15	20.11 1.94 -0.69	23.09 2.26 -0.01	23.16 2.17 -0.03	23.69 2.27 -0.39	25.36 2.48 -0.24	23.46 2.30 -0.36	23.93 2.33 -0.43	28.92 2.76 0.00	26.52 2.46 0.00	26.16 2.42 0.00	23.04 2.25 -0.12	24.78 2.31 -0.15	20.42 1.76 -2.69	17.72 1.62 -1.27
NYS_BARGE__HYD 23848	13.15 -0.48 0.00	13.11 -0.52 0.00	12.36 -0.60 0.00	9.94 -0.42 0.00	12.58 -0.54 0.00	13.81 -0.55 -0.02	15.24 -0.38 0.00	16.13 -0.30 0.00	19.54 -0.36 0.00	18.71 -0.17 0.28	28.62 -0.04 -11.17	20.62 -0.20 0.00	20.46 -0.50 0.00	20.51 -0.51 0.00	22.06 -0.57 0.00	20.02 -0.78 -0.01	20.66 -0.50 0.00	25.51 -0.65 -0.01	23.74 -0.34 0.00	23.46 -0.28 0.00	20.32 -0.36 0.00	21.11 -0.21 0.00	15.59 -0.39 0.00	14.35 -0.47 0.00
OAK ORCHARD__HYD 24046	13.51 -0.12 0.00	13.46 -0.17 0.00	12.72 -0.23 0.00	10.21 -0.16 0.00	12.89 -0.23 0.00	14.16 -0.20 -0.01	15.59 -0.03 0.00	16.50 0.08 0.00	20.02 0.12 0.00	17.07 0.24 2.33	15.61 0.37 2.25	21.22 0.41 0.00	21.22 0.26 0.00	21.31 0.29 0.00	22.92 0.29 0.00	20.90 0.10 0.00	21.47 0.30 0.00	26.54 0.39 0.00	24.57 0.50 0.00	24.24 0.49 0.00	21.04 0.36 0.00	21.72 0.40 0.00	16.09 0.12 0.00	14.80 -0.03 0.00
OCC_CHEM__DRP 24175	12.84 -0.79 0.00	12.80 -0.83 0.00	12.06 -0.89 0.00	9.70 -0.67 0.00	12.24 -0.88 0.00	13.44 -0.92 -0.02	14.82 -0.80 0.00	15.66 -0.77 0.00	18.92 -0.96 0.02	6.66 -0.78 11.73	17.72 -0.58 -0.81	19.98 -0.84 0.00	19.85 -1.11 0.00	19.89 -1.12 0.00	21.39 -1.24 0.00	19.38 -1.40 0.02	19.99 -1.15 0.01	24.68 -1.45 0.03	23.03 -1.04 0.00	22.78 -0.96 0.00	19.75 -0.94 0.00	20.52 -0.80 0.00	15.19 -0.78 0.00	14.01 -0.81 0.00
OH_GEN_PROXY 24063	13.00 -0.63 0.00	12.97 -0.67 0.00	12.22 -0.73 0.00	9.83 -0.54 0.00	12.41 -0.71 0.00	13.61 -0.75 -0.02	15.00 -0.62 0.00	15.87 -0.55 0.00	19.19 -0.70 0.00	13.99 -0.54 4.63	14.01 -0.36 3.12	20.26 -0.55 0.00	20.15 -0.81 0.00	20.20 -0.82 0.00	21.71 -0.92 0.00	19.68 -1.12 0.00	20.29 -0.87 0.00	25.06 -1.08 0.00	23.35 -0.73 0.00	23.10 -0.64 0.00	20.04 -0.64 0.00	20.82 -0.50 0.00	15.41 -0.57 0.00	14.19 -0.64 0.00
OLIN_CORP_DRP 24177	12.94 -0.69 0.00	12.90 -0.73 0.00	12.16 -0.79 0.00	9.80 -0.57 0.00	12.39 -0.72 0.00	13.60 -0.75 -0.02	15.00 -0.62 0.00	15.83 -0.60 0.00	19.15 -0.73 0.01	2.09 -0.53 16.55	22.37 -0.41 -5.29	20.20 -0.61 0.00	20.04 -0.92 0.00	20.08 -0.94 0.00	21.60 -1.04 0.00	19.58 -1.22 0.00	20.20 -0.96 0.00	24.94 -1.21 0.00	23.24 -0.83 0.00	23.00 -0.75 0.00	19.93 -0.75 0.00	20.72 -0.60 0.00	15.32 -0.66 0.00	14.12 -0.70 0.00

OLIN_CORP_DSASP 323712	12.84 -0.79 0.00	12.80 -0.83 0.00	12.06 -0.89 0.00	9.70 -0.67 0.00	12.24 -0.88 0.00	13.44 -0.92 -0.02	14.82 -0.80 0.00	15.66 -0.77 0.00	18.92 -0.96 0.02	6.66 -0.78 11.73	17.72 -0.58 -0.81	19.98 -0.84 0.00	19.85 -1.11 0.00	19.89 -1.12 0.00	21.39 -1.24 0.00	19.38 -1.40 0.02	19.99 -1.15 0.01	24.68 -1.45 0.03	23.03 -1.04 0.00	22.78 -0.96 0.00	19.75 -0.94 0.00	20.52 -0.80 0.00	15.19 -0.78 0.00	14.01 -0.81 0.00
ONEIDA_HERK_LFGE 323681	13.94 0.31 0.00	13.93 0.30 0.00	13.23 0.28 0.00	10.59 0.22 0.00	13.41 0.29 0.00	14.69 0.35 0.00	16.08 0.46 0.00	16.94 0.52 0.00	20.49 0.59 0.00	19.91 0.65 -0.10	18.10 0.61 0.00	20.01 0.72 1.53	42.62 0.78 -20.87	23.27 0.80 -1.45	21.36 0.77 2.05	19.60 0.73 1.94	21.78 0.79 0.16	35.84 1.02 -8.67	24.54 0.91 0.45	24.75 1.01 0.00	21.51 0.82 0.00	21.66 0.76 0.42	16.47 0.50 0.00	15.23 0.40 0.00
ONONDAGA_REF_OCCRA 23987	13.67 0.04 0.00	13.63 0.00 0.00	12.94 -0.01 0.00	10.37 0.01 0.00	13.11 -0.01 0.00	14.35 0.00 -0.01	15.69 0.07 0.00	16.57 0.14 0.00	20.05 0.16 0.00	19.41 0.23 -0.02	17.79 0.30 0.00	21.19 0.37 0.00	25.09 0.28 -3.85	21.88 0.29 -0.56	22.94 0.31 0.00	21.08 0.28 0.00	21.50 0.34 0.00	28.18 0.44 -1.60	24.46 0.39 0.00	24.14 0.40 0.00	20.98 0.30 0.00	21.63 0.31 0.00	16.15 0.17 0.00	14.93 0.10 0.00
ONONDAGA___COGEN 23986	13.63 0.00 0.00	13.59 -0.04 0.00	12.90 -0.05 0.00	10.35 -0.02 0.00	13.07 -0.05 0.00	14.31 -0.04 -0.01	15.64 0.03 0.00	16.51 0.09 0.00	19.97 0.07 0.00	19.33 0.16 -0.02	17.70 0.21 0.00	21.06 0.24 0.00	24.81 0.18 -3.67	21.76 0.21 -0.54	22.83 0.20 0.00	20.99 0.19 0.00	21.42 0.26 0.00	28.02 0.35 -1.52	24.38 0.31 0.00	24.06 0.32 0.00	20.89 0.21 0.00	21.51 0.19 0.00	16.06 0.09 0.00	14.86 0.03 0.00
ONTARIO___LFGE 23819	13.78 0.15 0.00	13.72 0.09 0.00	13.01 0.06 0.00	10.43 0.06 0.00	13.18 0.06 0.00	14.44 0.08 -0.02	15.83 0.22 0.00	16.79 0.37 0.00	20.27 0.38 0.00	19.61 0.45 0.00	18.00 0.51 0.00	21.39 0.57 0.00	21.38 0.42 0.00	21.46 0.44 0.00	23.10 0.47 0.00	21.18 0.38 0.00	21.69 0.53 0.00	26.87 0.72 0.00	24.75 0.68 0.00	24.45 0.71 0.00	21.25 0.57 0.00	21.91 0.59 0.00	16.34 0.37 0.00	15.05 0.22 0.00
ORANGEVILLE_WT_PWR 323706	13.37 -0.26 0.00	13.31 -0.32 0.00	12.58 -0.38 0.00	10.07 -0.29 0.00	12.76 -0.36 0.00	13.94 -0.43 -0.02	15.31 -0.31 0.00	16.29 -0.13 0.00	19.73 -0.17 0.00	32.17 -0.05 -13.05	44.01 0.08 -26.44	20.73 -0.09 0.00	20.51 -0.45 0.00	20.51 -0.51 0.00	22.23 -0.40 0.00	20.27 -0.53 0.00	20.84 -0.32 0.00	25.71 -0.44 0.00	23.83 -0.24 0.00	23.59 -0.15 0.00	20.57 -0.11 0.00	21.42 0.10 0.00	15.92 -0.06 0.00	14.66 -0.16 0.00
OSWEGATCHIE___HYD 24044	13.54 -0.09 0.00	13.56 -0.07 0.00	12.92 -0.03 0.00	10.34 -0.02 0.00	13.08 -0.04 0.00	14.32 -0.02 0.00	15.65 0.03 0.00	16.46 0.04 0.00	20.00 0.10 0.00	19.69 0.05 -0.48	17.42 -0.07 0.00	8.39 -0.17 12.25	123.75 0.07 -102.71	23.16 0.00 -2.14	6.05 -0.12 16.46	5.08 -0.17 15.56	19.78 -0.11 1.27	68.75 -0.06 -42.66	20.36 -0.12 3.59	23.90 0.16 0.00	20.86 0.17 0.00	17.94 0.02 3.40	15.98 0.01 0.00	14.82 -0.01 0.00
OSWEGO___5 23606	13.36 -0.27 0.00	13.33 -0.30 0.00	12.66 -0.29 0.00	10.16 -0.21 0.00	12.83 -0.29 0.00	14.03 -0.32 -0.01	15.31 -0.30 0.00	16.15 -0.27 0.00	19.54 -0.35 0.00	18.88 -0.28 0.00	17.29 -0.20 0.00	20.58 -0.23 0.00	20.66 -0.30 0.00	20.74 -0.28 0.00	22.31 -0.32 0.00	20.50 -0.30 0.00	20.90 -0.25 0.00	25.85 -0.30 0.00	23.80 -0.28 0.00	23.48 -0.26 0.00	20.42 -0.26 0.00	21.05 -0.28 0.00	15.73 -0.24 0.00	14.56 -0.27 0.00
OSWEGO___6 23613	13.36 -0.27 0.00	13.33 -0.30 0.00	12.66 -0.29 0.00	10.16 -0.21 0.00	12.83 -0.29 0.00	14.03 -0.32 -0.01	15.31 -0.30 0.00	16.15 -0.27 0.00	19.54 -0.35 0.00	18.88 -0.28 0.00	17.29 -0.20 0.00	20.58 -0.23 0.00	20.66 -0.30 0.00	20.74 -0.28 0.00	22.31 -0.32 0.00	20.50 -0.30 0.00	20.90 -0.25 0.00	25.85 -0.30 0.00	23.80 -0.28 0.00	23.48 -0.26 0.00	20.42 -0.26 0.00	21.05 -0.28 0.00	15.73 -0.24 0.00	14.56 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	13.28 -0.36 0.00	13.22 -0.41 0.00	12.47 -0.48 0.00	10.01 -0.35 0.00	12.67 -0.45 0.00	13.90 -0.46 -0.02	15.35 -0.27 0.00	16.26 -0.17 0.00	19.70 -0.22 -0.02	40.66 -0.03 -21.52	48.10 0.12 -30.49	20.79 -0.03 -0.01	20.64 -0.33 0.00	20.69 -0.33 0.00	22.27 -0.37 0.00	20.23 -0.58 -0.02	20.86 -0.31 -0.01	25.77 -0.40 -0.03	23.93 -0.14 0.00	23.66 -0.08 0.00	20.48 -0.20 0.00	21.27 -0.05 0.00	15.70 -0.27 0.00	14.46 -0.36 0.00
OXBOW___ 24026	13.08 -0.55 0.00	13.04 -0.59 0.00	12.29 -0.66 0.00	9.87 -0.50 0.00	12.48 -0.64 0.00	13.70 -0.67 -0.02	15.11 -0.50 0.00	15.99 -0.43 0.00	19.36 -0.55 -0.02	37.38 -0.35 -18.57	44.15 -0.18 -26.84	20.44 -0.38 -0.01	20.30 -0.66 0.00	20.35 -0.67 0.00	21.88 -0.75 0.00	19.88 -0.94 -0.02	20.50 -0.67 -0.01	25.33 -0.85 -0.03	23.54 -0.53 0.00	23.28 -0.46 0.00	20.16 -0.52 0.00	20.94 -0.38 0.00	15.48 -0.50 0.00	14.26 -0.56 0.00
OXY_CHEM_DSASP 323612	12.84 -0.79 0.00	12.80 -0.83 0.00	12.06 -0.89 0.00	9.70 -0.67 0.00	12.24 -0.88 0.00	13.44 -0.92 -0.02	14.82 -0.80 0.00	15.66 -0.77 0.00	18.92 -0.96 0.02	6.66 -0.78 11.73	17.72 -0.58 -0.81	19.98 -0.84 0.00	19.85 -1.11 0.00	19.89 -1.12 0.00	21.39 -1.24 0.00	19.38 -1.40 0.02	19.99 -1.15 0.01	24.68 -1.45 0.03	23.03 -1.04 0.00	22.78 -0.96 0.00	19.75 -0.94 0.00	20.52 -0.80 0.00	15.19 -0.78 0.00	14.01 -0.81 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.84 -0.79 0.00	12.80 -0.83 0.00	12.06 -0.89 0.00	9.70 -0.67 0.00	12.24 -0.88 0.00	13.44 -0.92 -0.02	14.82 -0.80 0.00	15.66 -0.77 0.00	18.92 -0.96 0.02	6.66 -0.78 11.73	17.72 -0.58 -0.81	19.98 -0.84 0.00	19.85 -1.11 0.00	19.89 -1.12 0.00	21.39 -1.24 0.00	19.38 -1.40 0.02	19.99 -1.15 0.01	24.68 -1.45 0.03	23.03 -1.04 0.00	22.78 -0.96 0.00	19.75 -0.94 0.00	20.52 -0.80 0.00	15.19 -0.78 0.00	14.01 -0.81 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.17 1.40 -0.14	14.96 1.33 0.00	14.28 1.26 -0.07	11.34 0.97 0.00	14.41 1.29 0.00	15.88 1.42 -0.11	17.17 1.55 0.00	18.12 1.68 -0.01	21.98 2.05 -0.05	21.32 2.02 -0.15	20.11 1.94 -0.69	23.09 2.27 -0.01	23.17 2.18 -0.03	23.69 2.28 -0.39	25.36 2.49 -0.24	23.47 2.31 -0.36	23.95 2.35 -0.43	28.95 2.80 0.00	26.53 2.46 0.00	26.16 2.42 0.00	23.03 2.24 -0.12	24.76 2.28 -1.15	20.39 1.73 -2.69	17.68 1.59 -1.27
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.42 1.65 -0.14	15.22 1.59 0.00	14.52 1.50 -0.07	11.53 1.17 0.00	14.66 1.54 0.00	16.16 1.71 -0.11	17.47 1.85 0.00	18.43 2.00 -0.01	22.30 2.36 -0.05	21.70 2.39 -0.15	20.44 2.26 -0.69	23.43 2.60 -0.01	23.58 2.58 -0.03	24.12 2.71 -0.39	25.73 2.86 -0.24	23.90 2.73 -0.36	24.39 2.80 -0.43	29.50 3.34 0.00	26.85 2.78 0.00	26.49 2.74 0.00	23.24 2.45 -0.12	25.03 2.56 -1.15	20.61 1.95 -2.69	17.91 1.82 -1.27

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.58 -0.05 0.00	13.53 -0.10 0.00	12.79 -0.16 0.00	10.26 -0.11 0.00	13.00 -0.12 0.00	14.22 -0.14 -0.02	15.65 0.03 0.00	16.65 0.23 0.00	20.17 0.25 -0.03	65.59 0.40 -46.03	65.52 0.55 -47.48	21.26 0.44 0.00	21.08 0.12 0.00	21.11 0.10 0.00	22.80 0.17 0.00	20.72 -0.08 0.00	21.36 0.20 0.00	26.36 0.21 0.00	24.37 0.30 0.00	24.14 0.40 0.00	20.96 0.27 0.00	21.78 0.46 0.00	16.04 0.07 0.00	14.73 -0.09 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.98 1.35 0.00	14.90 1.27 0.00	14.15 1.20 0.00	11.29 0.92 0.00	14.34 1.22 0.00	15.79 1.33 -0.11	17.09 1.47 0.00	18.03 1.60 0.00	21.87 1.98 0.00	21.15 1.99 0.00	19.43 1.94 0.00	23.10 2.28 0.00	23.16 2.20 0.00	23.28 2.25 0.00	25.10 2.47 0.00	23.12 2.32 0.00	23.52 2.36 0.00	29.09 2.94 0.00	26.66 2.59 0.00	26.25 2.51 0.00	22.96 2.28 0.00	23.66 2.33 0.00	17.72 1.75 0.00	16.37 1.55 0.00
PEEKSKILL____ 23653	14.83 1.20 0.00	14.76 1.13 0.00	14.02 1.07 0.00	11.18 0.81 0.00	14.21 1.09 0.00	15.64 1.19 -0.11	16.91 1.30 0.00	17.83 1.40 0.00	21.61 1.71 0.00	20.87 1.71 0.00	19.16 1.68 0.00	22.77 1.95 0.00	22.82 1.86 0.00	22.95 1.93 0.00	24.76 2.13 0.00	22.79 1.99 0.00	23.19 2.03 0.00	28.64 2.49 0.00	26.21 2.14 0.00	25.82 2.08 0.00	22.59 1.91 0.00	23.29 1.97 0.00	17.48 1.51 0.00	16.18 1.35 0.00
PGE MADISON____WINDPWR 24146	14.33 0.70 0.00	14.27 0.64 0.00	13.58 0.63 0.00	10.84 0.47 0.00	13.73 0.61 0.00	15.08 0.70 -0.03	16.57 0.96 0.00	17.57 1.14 0.00	21.31 1.42 0.00	21.11 1.44 -0.51	21.44 1.44 -2.51	22.52 1.70 0.00	22.60 1.64 0.00	22.81 1.80 0.00	24.60 1.97 0.00	22.54 1.74 0.00	23.10 1.94 0.00	28.65 2.51 0.00	26.34 2.27 0.00	26.18 2.44 0.00	22.76 2.08 0.00	23.33 2.01 0.00	17.26 1.29 0.00	15.92 1.10 0.00
PIERCEFIELD____HYD 23852	13.29 -0.34 0.00	13.35 -0.28 0.00	12.74 -0.21 0.00	10.21 -0.16 0.00	12.90 -0.22 0.00	14.10 -0.24 0.00	15.34 -0.27 0.00	16.14 -0.28 0.00	19.70 -0.19 0.00	19.54 -0.33 -0.71	16.95 -0.54 0.00	1.54 -0.78 18.49	172.19 -0.37 -151.59	23.23 -0.51 -2.73	-2.91 -0.70 24.84	-3.44 -0.76 23.48	18.50 -0.75 1.91	88.21 -0.91 -62.97	17.79 -0.87 5.42	23.18 -0.56 0.00	20.25 -0.44 -0.01	15.59 -0.60 5.13	15.58 -0.39 0.00	14.51 -0.32 0.00
PINELAWN_CC_I 323563	17.16 1.76 -1.77	15.32 1.68 -0.01	14.57 1.60 -0.02	12.53 1.23 -0.93	14.88 1.62 -0.14	17.30 1.77 -1.19	21.88 1.93 -4.33	27.15 2.08 -8.65	24.87 2.53 -2.44	43.26 2.50 -21.59	36.14 2.35 -16.30	46.96 2.63 -23.52	31.49 2.46 -8.07	35.04 2.46 -11.56	44.90 2.70 -19.56	34.42 2.55 -11.07	41.69 2.60 -17.92	59.00 3.10 -29.75	116.89 2.67 -90.16	200.42 2.64 -174.04	154.71 2.45 -131.58	97.26 2.54 -73.39	49.97 1.96 -32.03	40.43 1.77 -23.83
PJM_GEN_HTP_PROXY 323702	15.19 1.42 -0.14	14.98 1.35 0.00	14.30 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.14 1.53 0.00	18.08 1.66 0.00	21.96 2.02 -0.04	21.30 2.01 -0.13	20.10 1.94 -0.67	23.09 2.27 0.00	23.17 2.18 -0.02	23.66 2.26 -0.38	25.34 2.47 -0.23	23.46 2.31 -0.35	23.93 2.35 -0.42	29.00 2.85 0.00	26.55 2.48 0.00	26.15 2.41 0.00	23.01 2.22 -0.10	24.74 2.30 -1.12	20.34 1.76 -2.61	17.64 1.59 -1.22
PJM_GEN_KEystone 24065	14.11 0.47 -0.01	14.04 0.41 0.00	13.34 0.38 0.00	10.66 0.29 0.00	13.47 0.35 0.00	14.76 0.35 -0.06	16.06 0.44 0.00	17.00 0.58 0.00	20.57 0.66 0.00	24.20 0.70 -4.33	25.41 0.77 -7.14	21.64 0.82 0.00	21.59 0.63 0.00	21.69 0.65 -0.03	23.42 0.77 -0.02	21.43 0.60 -0.03	21.93 0.74 -0.03	30.15 0.89 -3.11	21.78 0.79 3.08	24.64 0.90 0.00	21.52 0.83 -0.01	22.30 0.90 -0.08	16.70 0.54 -0.18	15.31 0.40 -0.09
PJM_GEN_NEPTUNE_PROXY 323594	16.57 1.53 -1.41	15.09 1.45 -0.01	14.35 1.38 -0.02	12.37 1.07 -0.93	14.68 1.42 -0.14	17.06 1.53 -1.19	21.61 1.67 -4.33	26.85 1.78 -8.65	24.50 2.16 -2.44	40.23 2.14 -18.93	29.63 2.00 -10.14	46.22 2.33 -23.07	30.06 2.23 -6.87	34.52 2.29 -11.20	44.71 2.51 -19.56	34.24 2.37 -11.07	41.50 2.41 -17.92	58.83 2.93 -29.75	116.78 2.55 -90.16	200.27 2.49 -174.04	154.55 2.29 -131.58	97.11 2.39 -73.39	49.86 1.86 -32.03	40.28 1.68 -23.77
PJM_GEN_VFT_PROXY 323633	15.16 1.38 -0.14	14.96 1.32 0.00	14.27 1.26 -0.07	11.32 0.96 0.00	14.39 1.27 0.00	15.84 1.39 -0.11	17.09 1.48 0.00	18.06 1.63 0.00	21.90 1.97 -0.04	21.23 1.93 -0.14	20.04 1.87 -0.68	22.99 2.17 0.00	23.07 2.08 -0.02	23.55 2.15 -0.38	25.23 2.36 -0.24	23.36 2.21 -0.36	23.83 2.25 -0.43	28.86 2.71 0.00	26.43 2.36 0.00	26.03 2.29 0.00	22.89 2.11 -0.11	24.65 2.19 -1.14	20.32 1.69 -2.65	17.58 1.51 -1.25
PLEASANTVLY____LBMP 24000	14.75 1.12 0.00	14.69 1.06 0.00	13.96 1.01 0.00	11.13 0.77 0.00	14.15 1.04 0.00	15.58 1.12 -0.11	16.83 1.22 0.00	17.71 1.29 0.00	21.46 1.57 0.00	20.74 1.58 0.00	19.04 1.55 0.00	22.63 1.81 0.00	22.68 1.72 0.00	22.80 1.78 0.00	24.57 1.94 0.00	22.63 1.83 0.00	23.00 1.84 0.00	28.43 2.28 0.00	26.04 1.96 0.00	25.63 1.89 0.00	22.42 1.74 0.00	23.11 1.79 0.00	17.35 1.37 0.00	16.06 1.24 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.90 1.26 0.00	14.83 1.20 0.00	14.09 1.14 0.00	11.24 0.87 0.00	14.28 1.16 0.00	15.71 1.26 -0.11	16.99 1.38 0.00	17.90 1.48 0.00	21.70 1.81 0.00	20.97 1.81 0.00	19.26 1.77 0.00	22.89 2.08 0.00	22.94 1.98 0.00	23.07 2.05 0.00	24.87 2.24 0.00	22.90 2.10 0.00	23.29 2.13 0.00	28.77 2.62 0.00	26.35 2.28 0.00	25.95 2.20 0.00	22.70 2.02 0.00	23.40 2.08 0.00	17.56 1.58 0.00	16.25 1.43 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.85 1.22 0.00	14.79 1.16 0.00	14.04 1.09 0.00	11.20 0.83 0.00	14.24 1.12 0.00	15.67 1.21 -0.12	16.95 1.34 0.00	17.85 1.42 0.00	21.64 1.75 0.00	20.93 1.77 0.00	19.22 1.73 0.00	22.84 2.03 0.00	22.90 1.93 0.00	22.97 1.96 0.00	24.77 2.14 0.00	22.84 2.04 0.00	23.23 2.07 0.00	28.73 2.58 0.00	26.33 2.26 0.00	25.93 2.19 0.00	22.67 1.99 0.00	23.37 2.04 0.00	17.52 1.54 0.00	16.20 1.37 0.00
POLETTI____ 23519	15.18 1.41 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.29 0.00	15.85 1.39 -0.11	17.12 1.50 0.00	18.05 1.63 0.00	21.92 1.99 -0.04	21.27 1.97 -0.14	20.08 1.91 -0.68	23.06 2.24 0.00	23.14 2.15 -0.02	23.63 2.23 -0.38	25.29 2.43 -0.24	23.44 2.28 -0.36	23.91 2.32 -0.43	28.95 2.81 0.00	26.51 2.44 0.00	26.12 2.37 0.00	22.97 2.19 -0.11	24.72 2.26 -1.14	20.36 1.74 -2.65	17.64 1.57 -1.25
PORT_JEFF_3 23555	17.09 1.92 -1.54	15.49 1.85 -0.01	14.73 1.76 -0.02	12.66 1.36 -0.93	15.05 1.79 -0.14	17.48 1.94 -1.19	22.07 2.13 -4.33	27.36 2.29 -8.65	25.14 2.81 -2.44	72.65 2.82 -50.66	75.21 2.55 -55.17	49.00 2.85 -25.33	39.88 2.83 -16.09	39.33 2.84 -15.48	45.21 3.02 -19.56	34.70 2.82 -11.07	41.84 2.76 -17.92	59.21 3.30 -29.75	116.97 2.74 -90.16	200.44 2.65 -174.04	154.73 2.47 -131.58	97.29 2.57 -73.39	50.02 2.02 -32.03	40.49 1.87 -23.79

PORT_JEFF_4 23616	17.09 1.92 -1.54	15.49 1.85 -0.01	14.73 1.76 -0.02	12.66 1.36 -0.93	15.05 1.79 -0.14	17.48 1.94 -1.19	22.07 2.13 -4.33	27.36 2.29 -8.65	25.14 2.81 -2.44	72.65 2.82 -50.66	75.21 2.55 -55.17	49.00 2.85 -25.33	39.88 2.83 -16.09	39.33 2.84 -15.48	45.21 3.02 -19.56	34.70 2.82 -11.07	41.84 2.76 -17.92	59.21 3.30 -29.75	116.97 2.74 -90.16	200.44 2.65 -174.04	154.73 2.47 -131.58	97.29 2.57 -73.39	50.02 2.02 -32.03	40.49 1.87 -23.79
PORT_JEFF_IC 23713	17.14 1.96 -1.55	15.53 1.89 -0.01	14.77 1.80 -0.02	12.69 1.39 -0.93	15.08 1.82 -0.14	17.52 1.99 -1.19	22.12 2.18 -4.33	27.42 2.35 -8.65	25.21 2.87 -2.44	68.90 2.90 -46.84	70.07 2.61 -49.97	48.74 2.84 -25.08	38.81 2.82 -15.02	38.81 2.83 -14.96	45.22 3.02 -19.56	34.73 2.86 -11.07	41.87 2.78 -17.92	59.25 3.34 -29.75	117.00 2.77 -90.16	200.46 2.68 -174.04	154.77 2.51 -131.58	97.31 2.59 -73.39	50.06 2.06 -32.03	40.56 1.94 -23.79
PPL PILGRIM_ST_GT1 24216	17.10 1.91 -1.57	15.47 1.84 -0.01	14.71 1.74 -0.02	12.65 1.35 -0.93	15.03 1.77 -0.14	17.46 1.93 -1.19	22.06 2.11 -4.33	27.34 2.28 -8.65	25.12 2.78 -2.44	49.54 2.79 -27.59	44.35 2.58 -24.29	47.71 3.01 -23.89	33.60 2.92 -9.72	36.30 2.91 -12.37	45.34 3.15 -19.56	34.86 2.98 -11.07	42.11 3.03 -17.92	59.60 3.70 -29.75	117.37 3.15 -90.16	200.81 3.02 -174.04	154.96 2.70 -131.58	97.47 2.75 -73.39	50.21 2.20 -32.03	40.63 2.01 -23.80
PPL PILGRIM_ST_GT2 24217	17.10 1.91 -1.57	15.47 1.84 -0.01	14.71 1.74 -0.02	12.65 1.35 -0.93	15.03 1.77 -0.14	17.46 1.93 -1.19	22.06 2.11 -4.33	27.34 2.28 -8.65	25.12 2.78 -2.44	49.54 2.79 -27.59	44.35 2.58 -24.29	47.71 3.01 -23.89	33.60 2.92 -9.72	36.30 2.91 -12.37	45.34 3.15 -19.56	34.86 2.98 -11.07	42.11 3.03 -17.92	59.60 3.70 -29.75	117.37 3.15 -90.16	200.81 3.02 -174.04	154.96 2.70 -131.58	97.47 2.75 -73.39	50.21 2.20 -32.03	40.63 2.01 -23.80
PPL_SHRM_GT3 24213	17.17 1.99 -1.55	15.57 1.93 -0.01	14.80 1.83 -0.02	12.71 1.41 -0.93	15.11 1.85 -0.14	17.55 2.02 -1.19	22.16 2.21 -4.33	27.46 2.39 -8.65	25.28 2.94 -2.44	72.58 2.97 -50.45	75.07 2.70 -54.88	49.30 3.17 -25.32	40.15 3.15 -16.03	39.65 3.18 -15.45	45.60 3.40 -19.56	35.06 3.19 -11.07	42.31 3.22 -17.92	59.84 3.94 -29.75	117.35 3.12 -90.16	200.90 3.12 -174.04	155.10 2.84 -131.58	97.69 2.98 -73.39	50.37 2.36 -32.03	40.74 2.12 -23.79
PPL_SHRM_GT4 24214	17.17 1.99 -1.55	15.57 1.93 -0.01	14.80 1.83 -0.02	12.71 1.41 -0.93	15.11 1.85 -0.14	17.55 2.02 -1.19	22.16 2.21 -4.33	27.46 2.39 -8.65	25.28 2.94 -2.44	72.58 2.97 -50.45	75.07 2.70 -54.88	49.30 3.17 -25.32	40.15 3.15 -16.03	39.65 3.18 -15.45	45.60 3.40 -19.56	35.06 3.19 -11.07	42.31 3.22 -17.92	59.84 3.94 -29.75	117.35 3.12 -90.16	200.90 3.12 -174.04	155.10 2.84 -131.58	97.69 2.98 -73.39	50.37 2.36 -32.03	40.74 2.12 -23.79
PROJECT___ORANGE 1 24174	13.57 -0.06 0.00	13.54 -0.09 0.00	12.86 -0.09 0.00	10.31 -0.06 0.00	13.03 -0.09 0.00	14.26 -0.09 -0.01	15.58 -0.03 0.00	16.46 0.03 0.00	19.93 0.03 0.00	19.29 0.11 -0.02	17.68 0.19 0.00	21.06 0.24 0.00	25.38 0.13 -4.29	21.79 0.14 -0.63	22.78 0.15 0.00	20.92 0.12 0.00	21.34 0.18 0.00	28.16 0.24 -1.78	24.28 0.20 0.00	23.95 0.21 0.00	20.83 0.14 0.00	21.47 0.15 0.00	16.04 0.07 0.00	14.83 0.01 0.00
PROJECT___ORANGE 2 24166	13.57 -0.06 0.00	13.54 -0.09 0.00	12.86 -0.09 0.00	10.31 -0.06 0.00	13.03 -0.09 0.00	14.26 -0.09 -0.01	15.58 -0.03 0.00	16.46 0.03 0.00	19.93 0.03 0.00	19.29 0.11 -0.02	17.68 0.19 0.00	21.06 0.24 0.00	25.38 0.13 -4.29	21.79 0.14 -0.63	22.78 0.15 0.00	20.92 0.12 0.00	21.34 0.18 0.00	28.16 0.24 -1.78	24.28 0.20 0.00	23.95 0.21 0.00	20.83 0.14 0.00	21.47 0.15 0.00	16.04 0.07 0.00	14.83 0.01 0.00
PYRITES___HYD 24023	13.41 -0.22 0.00	13.48 -0.15 0.00	12.85 -0.10 0.00	10.30 -0.07 0.00	13.01 -0.11 0.00	14.24 -0.10 0.00	15.52 -0.09 0.00	16.36 -0.06 0.00	19.95 0.06 0.00	19.78 -0.08 -0.71	17.15 -0.33 0.00	1.26 -0.53 19.02	172.42 -0.08 -151.54	22.93 -0.25 -2.17	-3.34 -0.42 25.54	-3.76 -0.41 24.15	18.77 -0.42 1.97	88.59 -0.51 -62.95	18.02 -0.48 5.57	23.51 -0.23 0.00	20.45 -0.24 -0.01	15.62 -0.42 5.28	15.71 -0.26 0.00	14.63 -0.19 0.00
RAMAPO___LBMP 323565	14.74 1.11 0.00	14.66 1.03 0.00	13.93 0.98 0.00	11.11 0.74 0.00	14.11 0.99 0.00	15.54 1.09 -0.11	16.80 1.19 0.00	17.72 1.30 0.00	21.47 1.58 0.00	20.74 1.58 0.00	19.04 1.55 0.00	22.63 1.81 0.00	22.67 1.71 0.00	22.79 1.77 0.00	24.60 1.97 0.00	22.65 1.85 0.00	23.04 1.88 0.00	28.46 2.31 0.00	26.04 1.97 0.00	25.65 1.91 0.00	22.44 1.76 0.00	23.13 1.81 0.00	17.37 1.39 0.00	16.06 1.24 0.00
RANKINE____ 23646	13.42 -0.21 0.00	13.37 -0.26 0.00	12.62 -0.33 0.00	10.13 -0.24 0.00	12.81 -0.30 0.00	14.04 -0.32 -0.02	15.47 -0.14 0.00	16.45 0.02 0.00	19.93 0.03 -0.01	44.39 0.17 -25.06	56.50 0.33 -38.69	21.00 0.18 0.00	20.82 -0.14 0.00	20.85 -0.16 0.00	22.49 -0.14 0.00	20.42 -0.39 0.00	21.04 -0.11 0.00	25.97 -0.18 -0.01	24.10 0.03 0.00	23.86 0.12 0.00	20.72 0.04 0.00	21.54 0.21 0.00	15.90 -0.07 0.00	14.63 -0.20 0.00
RAVENSWOOD_GT2_1 24244	15.19 1.42 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.29 0.00	15.86 1.41 -0.11	17.14 1.53 0.00	18.08 1.66 0.00	21.96 2.03 -0.04	21.31 2.01 -0.14	20.13 1.95 -0.69	23.10 2.28 0.00	23.18 2.19 -0.02	23.68 2.27 -0.39	25.34 2.47 -0.24	23.47 2.31 -0.36	23.95 2.35 -0.43	29.00 2.86 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.02 2.23 -0.11	24.78 2.31 -1.15	20.43 1.76 -2.70	17.68 1.59 -1.27
RAVENSWOOD_GT2_2 24245	15.19 1.42 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.29 0.00	15.86 1.41 -0.11	17.14 1.53 0.00	18.08 1.66 0.00	21.96 2.03 -0.04	21.31 2.01 -0.14	20.13 1.95 -0.69	23.10 2.28 0.00	23.18 2.19 -0.02	23.68 2.27 -0.39	25.34 2.47 -0.24	23.47 2.31 -0.36	23.95 2.35 -0.43	29.00 2.86 0.00	26.55 2.48 0.00	26.16 2.41 0.00	23.02 2.23 -0.11	24.78 2.31 -1.15	20.43 1.76 -2.70	17.68 1.59 -1.27
RAVENSWOOD_GT2_3 24246	15.20 1.42 -0.14	14.99 1.36 0.00	14.30 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.16 1.54 0.00	18.10 1.67 0.00	21.97 2.04 -0.04	21.33 2.03 -0.14	20.14 1.97 -0.69	23.12 2.30 0.00	23.20 2.21 -0.02	23.70 2.29 -0.39	25.37 2.49 -0.24	23.49 2.33 -0.36	23.97 2.37 -0.43	29.03 2.88 0.00	26.58 2.51 0.00	26.18 2.44 0.00	23.04 2.25 -0.11	24.80 2.33 -1.15	20.44 1.77 -2.70	17.69 1.60 -1.27
RAVENSWOOD_GT2_4 24247	15.20 1.42 -0.14	14.99 1.36 0.00	14.30 1.29 -0.07	11.35 0.98 0.00	14.42 1.30 0.00	15.87 1.42 -0.11	17.16 1.54 0.00	18.10 1.67 0.00	21.97 2.04 -0.04	21.33 2.03 -0.14	20.14 1.97 -0.69	23.12 2.30 0.00	23.20 2.21 -0.02	23.70 2.29 -0.39	25.37 2.49 -0.24	23.49 2.33 -0.36	23.97 2.37 -0.43	29.03 2.88 0.00	26.58 2.51 0.00	26.18 2.44 0.00	23.04 2.25 -0.11	24.80 2.33 -1.15	20.44 1.77 -2.70	17.69 1.60 -1.27

RAVENSWOOD_GT3_1 24248	15.19 1.42 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.30 0.00	15.86 1.41 -0.11	17.14 1.53 0.00	18.08 1.66 0.00	21.96 2.03 -0.04	21.31 2.01 -0.14	20.13 1.95 -0.69	23.10 2.28 0.00	23.18 2.19 -0.02	23.68 2.27 -0.39	25.35 2.47 -0.24	23.47 2.31 -0.36	23.95 2.36 -0.43	29.00 2.86 0.00	26.56 2.49 0.00	26.16 2.41 0.00	23.02 2.23 -0.11	24.78 2.31 -1.15	20.43 1.76 -2.70	17.68 1.59 -1.27
RAVENSWOOD_GT3_2 24249	15.19 1.42 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.30 0.00	15.86 1.41 -0.11	17.14 1.53 0.00	18.08 1.66 0.00	21.96 2.03 -0.04	21.31 2.01 -0.14	20.13 1.95 -0.69	23.10 2.28 0.00	23.18 2.19 -0.02	23.68 2.27 -0.39	25.35 2.47 -0.24	23.47 2.31 -0.36	23.95 2.36 -0.43	29.00 2.86 0.00	26.56 2.49 0.00	26.16 2.41 0.00	23.02 2.23 -0.11	24.78 2.31 -1.15	20.43 1.76 -2.70	17.68 1.59 -1.27
RAVENSWOOD_GT3_3 24250	15.21 1.43 -0.14	15.00 1.36 0.00	14.31 1.29 -0.07	11.36 0.99 0.00	14.43 1.31 0.00	15.88 1.43 -0.11	17.16 1.54 0.00	18.10 1.68 0.00	21.98 2.05 -0.04	21.34 2.04 -0.14	20.15 1.98 -0.69	23.13 2.31 0.00	23.21 2.22 -0.02	23.71 2.30 -0.39	25.38 2.51 -0.24	23.51 2.34 -0.36	23.98 2.39 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.20 2.46 0.00	23.05 2.26 -0.11	24.81 2.33 -1.15	20.45 1.79 -2.70	17.70 1.61 -1.27
RAVENSWOOD_GT3_4 24251	15.21 1.43 -0.14	15.00 1.36 0.00	14.31 1.29 -0.07	11.36 0.99 0.00	14.43 1.31 0.00	15.88 1.43 -0.11	17.16 1.54 0.00	18.10 1.68 0.00	21.98 2.05 -0.04	21.34 2.04 -0.14	20.15 1.98 -0.69	23.13 2.31 0.00	23.21 2.22 -0.02	23.71 2.30 -0.39	25.38 2.51 -0.24	23.51 2.34 -0.36	23.98 2.39 -0.43	29.04 2.89 0.00	26.59 2.52 0.00	26.20 2.46 0.00	23.05 2.26 -0.11	24.81 2.33 -1.15	20.45 1.79 -2.70	17.70 1.61 -1.27
RAVENSWOOD_GT_1 23729	15.24 1.47 -0.14	15.03 1.40 0.00	14.34 1.32 -0.07	11.38 1.02 0.00	14.46 1.34 0.00	15.92 1.46 -0.11	17.22 1.60 0.00	18.17 1.74 -0.01	22.06 2.12 -0.05	21.41 2.10 -0.15	20.88 2.03 -1.36	23.21 2.38 -0.01	23.73 2.29 -0.47	23.79 2.37 -0.40	28.03 2.57 -2.84	26.64 2.40 -3.43	27.24 2.45 -3.63	29.09 2.94 0.00	26.64 2.56 0.00	26.35 2.50 -0.11	26.70 2.33 -3.69	25.67 2.39 -1.95	20.84 1.82 -3.04	17.75 1.66 -1.27
RAVENSWOOD_GT_10 24258	15.19 1.41 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.29 0.00	15.86 1.41 -0.11	17.14 1.53 0.00	18.08 1.66 0.00	21.95 2.02 -0.04	21.31 2.01 -0.14	20.07 1.95 -0.63	23.09 2.28 0.00	23.22 2.19 -0.07	23.67 2.26 -0.39	25.64 2.47 -0.54	23.83 2.31 -0.72	24.31 2.35 -0.80	28.95 2.80 0.00	26.55 2.48 0.00	26.17 2.41 -0.01	23.43 2.23 -0.52	24.87 2.31 -1.25	20.47 1.76 -2.74	17.68 1.59 -1.27
RAVENSWOOD_GT_11 24259	15.19 1.41 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.29 0.00	15.86 1.41 -0.11	17.14 1.53 0.00	18.08 1.66 0.00	21.95 2.02 -0.04	21.31 2.01 -0.14	20.07 1.95 -0.63	23.09 2.28 0.00	23.22 2.19 -0.07	23.67 2.26 -0.39	25.64 2.47 -0.54	23.83 2.31 -0.72	24.31 2.35 -0.80	28.95 2.80 0.00	26.55 2.48 0.00	26.17 2.41 -0.01	23.43 2.23 -0.52	24.87 2.31 -1.25	20.47 1.76 -2.74	17.68 1.59 -1.27
RAVENSWOOD_GT_4 24252	15.18 1.41 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.40 1.29 0.00	15.85 1.40 -0.11	17.12 1.51 0.00	18.06 1.64 0.01	21.94 2.01 -0.04	21.29 1.99 -0.13	19.74 1.93 -0.32	23.08 2.26 0.01	23.49 2.17 -0.36	23.66 2.25 -0.39	27.31 2.46 -2.22	25.80 2.30 -2.70	26.37 2.34 -2.87	28.98 2.84 0.00	26.54 2.47 0.00	26.23 2.40 -0.08	25.72 2.21 -2.83	25.37 2.29 -1.76	20.68 1.75 -2.96	17.67 1.58 -1.26
RAVENSWOOD_GT_5 24254	15.18 1.41 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.40 1.29 0.00	15.85 1.40 -0.11	17.12 1.51 0.00	18.06 1.64 0.01	21.94 2.01 -0.04	21.29 1.99 -0.13	19.74 1.93 -0.32	23.08 2.26 0.01	23.49 2.17 -0.36	23.66 2.25 -0.39	27.31 2.46 -2.22	25.80 2.30 -2.70	26.37 2.34 -2.87	28.98 2.84 0.00	26.54 2.47 0.00	26.23 2.40 -0.08	25.72 2.21 -2.83	25.37 2.29 -1.76	20.68 1.75 -2.96	17.67 1.58 -1.26
RAVENSWOOD_GT_6 24253	15.18 1.41 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.40 1.29 0.00	15.85 1.40 -0.11	17.12 1.51 0.00	18.06 1.64 0.01	21.94 2.01 -0.04	21.29 1.99 -0.13	19.74 1.93 -0.32	23.08 2.26 0.01	23.49 2.17 -0.36	23.66 2.25 -0.39	27.31 2.46 -2.22	25.80 2.30 -2.70	26.37 2.34 -2.87	28.98 2.84 0.00	26.54 2.47 0.00	26.23 2.40 -0.08	25.72 2.21 -2.83	25.37 2.29 -1.76	20.68 1.75 -2.96	17.67 1.58 -1.26
RAVENSWOOD_GT_7 24255	15.18 1.41 -0.14	14.97 1.34 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.40 1.29 0.00	15.85 1.40 -0.11	17.12 1.51 0.00	18.06 1.64 0.01	21.94 2.01 -0.04	21.29 1.99 -0.13	19.74 1.93 -0.32	23.08 2.26 0.01	23.49 2.17 -0.36	23.66 2.25 -0.39	27.31 2.46 -2.22	25.80 2.30 -2.70	26.37 2.34 -2.87	28.98 2.84 0.00	26.54 2.47 0.00	26.23 2.40 -0.08	25.72 2.21 -2.83	25.37 2.29 -1.76	20.68 1.75 -2.96	17.67 1.58 -1.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.19 1.41 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.29 0.00	15.86 1.41 -0.11	17.14 1.53 0.00	18.08 1.66 0.00	21.95 2.02 -0.04	21.31 2.01 -0.14	20.07 1.95 -0.63	23.09 2.28 0.00	23.22 2.19 -0.07	23.67 2.26 -0.39	25.64 2.47 -0.54	23.83 2.31 -0.72	24.31 2.35 -0.80	28.95 2.80 0.00	26.55 2.48 0.00	26.17 2.41 -0.01	23.43 2.23 -0.52	24.87 2.31 -1.25	20.47 1.76 -2.74	17.68 1.59 -1.27
RAVENSWOOD_GT_9 24257	15.19 1.41 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.97 0.00	14.41 1.29 0.00	15.86 1.41 -0.11	17.14 1.53 0.00	18.08 1.66 0.00	21.95 2.02 -0.04	21.31 2.01 -0.14	20.07 1.95 -0.63	23.09 2.28 0.00	23.22 2.19 -0.07	23.67 2.26 -0.39	25.64 2.47 -0.54	23.83 2.31 -0.72	24.31 2.35 -0.80	28.95 2.80 0.00	26.55 2.48 0.00	26.17 2.41 -0.01	23.43 2.23 -0.52	24.87 2.31 -1.25	20.47 1.76 -2.74	17.68 1.59 -1.27
RAVENSWOOD___1 23533	15.24 1.47 -0.14	15.03 1.40 0.00	14.34 1.32 -0.07	11.38 1.01 0.00	14.46 1.34 0.00	15.91 1.46 -0.11	17.21 1.60 0.00	18.16 1.73 -0.01	22.05 2.11 -0.05	21.41 2.10 -0.15	20.78 2.03 -1.26	23.20 2.38 -0.01	23.27 2.28 -0.03	23.77 2.36 -0.39	25.43 2.56 -0.24	23.56 2.40 -0.36	24.04 2.45 -0.43	29.08 2.93 0.00	26.63 2.56 0.00	26.24 2.49 0.00	23.12 2.32 -0.12	24.87 2.39 -1.15	20.48 1.82 -2.70	17.74 1.65 -1.27
RAVENSWOOD___2 23534	15.24 1.47 -0.14	15.03 1.40 0.00	14.34 1.32 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.46 -0.11	17.20 1.59 0.00	18.16 1.73 -0.01	22.04 2.11 -0.05	21.40 2.09 -0.15	20.68 2.02 -1.17	23.19 2.37 -0.01	22.83 2.27 0.40	23.76 2.35 -0.39	22.87 2.55 2.31	20.52 2.39 2.67	20.89 2.44 2.71	29.07 2.92 0.00	26.62 2.55 0.00	26.12 2.49 0.11	19.58 2.31 3.41	24.06 2.37 -0.37	20.13 1.81 -2.36	17.74 1.64 -1.27

RAVENSWOOD___3 23535	15.19 1.42 -0.14	14.98 1.35 0.00	14.29 1.27 -0.07	11.34 0.98 0.00	14.41 1.30 0.00	15.86 1.41 -0.11	17.14 1.53 0.00	18.08 1.66 0.00	21.96 2.03 -0.04	21.31 2.01 -0.14	20.13 1.95 -0.69	23.10 2.28 0.00	23.18 2.19 -0.02	23.68 2.27 -0.39	25.35 2.47 -0.24	23.48 2.31 -0.36	23.95 2.36 -0.43	29.00 2.86 0.00	26.56 2.49 0.00	26.16 2.42 0.00	23.02 2.23 -0.11	24.79 2.31 -1.15	20.43 1.76 -2.70	17.68 1.59 -1.27
RAVENSWOOD___4 23820	15.24 1.47 -0.14	15.03 1.40 0.00	14.34 1.32 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.46 -0.11	17.20 1.59 0.00	18.16 1.73 -0.01	22.04 2.11 -0.05	21.40 2.09 -0.15	20.68 2.02 -1.17	23.19 2.37 -0.01	22.83 2.27 0.40	23.76 2.35 -0.39	22.87 2.55 2.31	20.52 2.39 2.67	20.89 2.44 2.71	29.07 2.92 0.00	26.62 2.55 0.00	26.12 2.49 0.11	19.58 2.31 3.41	24.06 2.37 -0.37	20.13 1.81 -2.36	17.74 1.64 -1.27
RCPL_TRUST___DRP 24196	15.20 1.43 -0.14	15.00 1.37 0.00	14.32 1.30 -0.07	11.36 0.99 0.00	14.43 1.31 0.00	15.89 1.43 -0.11	17.16 1.55 0.00	18.10 1.68 0.00	21.98 2.05 -0.04	21.34 2.04 -0.13	20.12 1.97 -0.67	23.13 2.31 0.00	23.21 2.23 -0.02	23.70 2.30 -0.38	25.38 2.51 -0.23	23.49 2.34 -0.35	23.97 2.39 -0.42	29.05 2.91 0.00	26.59 2.52 0.00	26.19 2.45 0.00	23.03 2.25 -0.10	24.77 2.33 -1.12	20.36 1.78 -2.61	17.66 1.61 -1.22
RENSSELAER___COGEN 23796	14.42 0.79 0.00	14.44 0.81 0.00	13.72 0.77 0.00	10.97 0.60 0.00	13.94 0.83 0.00	15.35 0.87 -0.14	16.42 0.80 0.00	17.11 0.69 0.00	20.72 0.83 0.00	20.02 0.86 0.00	18.36 0.87 0.00	22.58 1.04 -0.72	21.89 0.93 0.00	22.76 0.98 -0.76	24.65 1.05 -0.97	22.71 0.99 -0.92	22.19 0.95 -0.07	27.35 1.20 0.00	25.30 1.02 -0.21	24.70 0.96 0.00	21.55 0.87 0.00	22.42 0.90 -0.20	16.67 0.69 0.00	15.49 0.67 0.00
REVERE_CPPR_DRP 24186	14.06 0.43 0.00	14.04 0.41 0.00	13.33 0.38 0.00	10.67 0.30 0.00	13.51 0.39 0.00	14.81 0.46 0.00	16.21 0.59 0.00	17.10 0.68 0.00	20.71 0.81 0.00	20.09 0.87 -0.06	18.32 0.83 0.00	21.17 1.08 0.73	35.27 1.09 -13.21	23.32 1.13 -1.17	22.81 1.16 0.97	20.94 1.06 0.92	22.17 1.09 0.07	33.01 1.38 -5.49	25.13 1.27 0.21	25.07 1.33 0.00	21.79 1.11 0.00	22.19 1.07 0.20	16.67 0.69 0.00	15.39 0.56 0.00
RIVERBAY___ 323610	15.42 1.65 -0.14	15.22 1.59 0.00	14.52 1.50 -0.07	11.53 1.17 0.00	14.66 1.54 0.00	16.16 1.71 -0.11	17.47 1.85 0.00	18.43 2.00 -0.01	22.30 2.36 -0.05	21.70 2.39 -0.15	20.44 2.26 -0.69	23.43 2.60 -0.01	23.58 2.58 -0.03	24.12 2.71 -0.39	25.73 2.86 -0.24	23.90 2.73 -0.36	24.39 2.80 -0.43	29.50 3.34 0.00	26.85 2.78 0.00	26.49 2.74 0.00	23.24 2.45 -0.12	25.03 2.56 -1.15	20.61 1.95 -2.69	17.91 1.82 -1.27
ROCHESTER_9_IC 23652	13.54 -0.09 0.00	13.49 -0.14 0.00	12.75 -0.20 0.00	10.23 -0.14 0.00	12.92 -0.20 0.00	14.20 -0.16 -0.01	15.63 0.02 0.00	16.54 0.12 0.00	20.07 0.18 0.00	19.15 0.30 0.31	16.46 0.43 1.45	21.29 0.48 0.00	21.29 0.33 0.00	21.40 0.38 0.00	22.99 0.37 0.00	20.98 0.18 0.00	21.55 0.39 0.00	26.64 0.50 0.00	24.67 0.59 0.00	24.33 0.59 0.00	21.12 0.44 0.00	21.79 0.46 0.00	16.14 0.16 0.00	14.84 0.01 0.00
ROSETON___1 23587	14.71 1.08 0.00	14.65 1.02 0.00	13.92 0.97 0.00	11.11 0.74 0.00	14.11 0.99 0.00	15.53 1.08 -0.11	16.79 1.17 0.00	17.67 1.25 0.00	21.42 1.52 0.00	20.70 1.53 0.00	18.99 1.50 0.00	22.58 1.76 0.00	22.63 1.67 0.00	22.74 1.73 0.00	24.52 1.89 0.00	22.58 1.78 0.00	22.95 1.79 0.00	28.37 2.22 0.00	25.99 1.92 0.00	25.59 1.85 0.00	22.38 1.70 0.00	23.07 1.75 0.00	17.31 1.34 0.00	16.02 1.20 0.00
ROSETON___2 23588	14.71 1.08 0.00	14.65 1.02 0.00	13.92 0.97 0.00	11.11 0.74 0.00	14.11 0.99 0.00	15.53 1.08 -0.11	16.79 1.17 0.00	17.67 1.25 0.00	21.42 1.52 0.00	20.70 1.53 0.00	18.99 1.50 0.00	22.58 1.76 0.00	22.63 1.67 0.00	22.74 1.73 0.00	24.52 1.89 0.00	22.58 1.78 0.00	22.95 1.79 0.00	28.37 2.22 0.00	25.99 1.92 0.00	25.59 1.85 0.00	22.38 1.70 0.00	23.07 1.75 0.00	17.31 1.34 0.00	16.02 1.20 0.00
RUSSELL___1 23602	13.62 -0.01 0.00	13.57 -0.06 0.00	12.82 -0.14 0.00	10.28 -0.08 0.00	12.99 -0.13 0.00	14.28 -0.08 -0.01	15.73 0.11 0.00	16.65 0.23 0.00	20.22 0.32 0.00	19.30 0.44 0.30	16.64 0.56 1.41	21.47 0.66 0.00	21.48 0.52 0.00	21.58 0.57 0.00	23.20 0.57 0.00	21.17 0.36 0.00	21.75 0.60 0.00	26.91 0.76 0.00	24.91 0.84 0.00	24.56 0.82 0.00	21.31 0.63 0.00	21.97 0.65 0.00	16.26 0.29 0.00	14.94 0.11 0.00
RUSSELL___2 23532	13.62 -0.01 0.00	13.57 -0.06 0.00	12.82 -0.14 0.00	10.28 -0.08 0.00	12.99 -0.13 0.00	14.28 -0.08 -0.01	15.73 0.11 0.00	16.65 0.23 0.00	20.22 0.32 0.00	19.30 0.44 0.30	16.64 0.56 1.41	21.47 0.66 0.00	21.48 0.52 0.00	21.58 0.57 0.00	23.20 0.57 0.00	21.17 0.36 0.00	21.75 0.60 0.00	26.91 0.76 0.00	24.91 0.84 0.00	24.56 0.82 0.00	21.31 0.63 0.00	21.97 0.65 0.00	16.26 0.29 0.00	14.94 0.11 0.00
RUSSELL___3 23549	13.62 -0.01 0.00	13.57 -0.06 0.00	12.82 -0.14 0.00	10.28 -0.08 0.00	12.99 -0.13 0.00	14.28 -0.08 -0.01	15.73 0.11 0.00	16.65 0.23 0.00	20.22 0.32 0.00	19.30 0.44 0.30	16.64 0.56 1.41	21.47 0.66 0.00	21.48 0.52 0.00	21.58 0.57 0.00	23.20 0.57 0.00	21.17 0.36 0.00	21.75 0.60 0.00	26.91 0.76 0.00	24.91 0.84 0.00	24.56 0.82 0.00	21.31 0.63 0.00	21.97 0.65 0.00	16.26 0.29 0.00	14.94 0.11 0.00
RUSSELL___4 23556	13.62 -0.01 0.00	13.57 -0.06 0.00	12.82 -0.14 0.00	10.28 -0.08 0.00	12.99 -0.13 0.00	14.28 -0.08 -0.01	15.73 0.11 0.00	16.65 0.23 0.00	20.22 0.32 0.00	19.30 0.44 0.30	16.64 0.56 1.41	21.47 0.66 0.00	21.48 0.52 0.00	21.58 0.57 0.00	23.20 0.57 0.00	21.17 0.36 0.00	21.75 0.60 0.00	26.91 0.76 0.00	24.91 0.84 0.00	24.56 0.82 0.00	21.31 0.63 0.00	21.97 0.65 0.00	16.26 0.29 0.00	14.94 0.11 0.00
RUSSELL___STATION 23914	13.62 -0.01 0.00	13.57 -0.06 0.00	12.82 -0.14 0.00	10.28 -0.08 0.00	12.99 -0.13 0.00	14.28 -0.08 -0.01	15.73 0.11 0.00	16.65 0.23 0.00	20.22 0.32 0.00	19.30 0.44 0.30	16.64 0.56 1.41	21.47 0.66 0.00	21.48 0.52 0.00	21.58 0.57 0.00	23.20 0.57 0.00	21.17 0.36 0.00	21.75 0.60 0.00	26.91 0.76 0.00	24.91 0.84 0.00	24.56 0.82 0.00	21.31 0.63 0.00	21.97 0.65 0.00	16.26 0.29 0.00	14.94 0.11 0.00
S SALMON___HYD 24043	13.47 -0.16 0.00	13.44 -0.19 0.00	12.77 -0.18 0.00	10.23 -0.14 0.00	12.94 -0.18 0.00	14.17 -0.18 -0.01	15.53 -0.08 0.00	16.36 -0.06 0.00	19.77 -0.13 0.00	19.17 -0.07 -0.08	17.49 0.00 0.00	19.14 0.00 1.67	37.08 -0.05 -16.17	21.58 -0.04 -0.61	20.34 -0.05 2.25	18.59 -0.09 2.13	20.95 -0.03 0.17	32.91 0.05 -6.72	23.58 0.00 0.49	23.90 0.16 0.00	20.87 0.18 0.00	20.94 0.08 0.46	15.97 0.00 0.00	14.75 -0.08 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.22 -0.41 0.00	13.18 -0.45 0.00	12.43 -0.52 0.00	9.98 -0.39 0.00	12.62 -0.49 0.00	13.84 -0.52 -0.02	15.26 -0.36 0.00	16.17 -0.25 0.00	19.58 -0.32 -0.01	41.56 -0.16 -22.55	67.56 0.01 -50.06	20.66 -0.16 0.00	20.51 -0.46 0.00	20.56 -0.46 0.00	22.13 -0.50 0.00	20.08 -0.72 0.00	20.70 -0.46 0.00	25.55 -0.59 0.00	23.76 -0.31 0.00	23.52 -0.22 0.00	20.40 -0.28 0.00	21.20 -0.12 0.00	15.67 -0.31 0.00	14.42 -0.41 0.00
SELKIRK___I 23801	14.37 0.74 0.00	14.39 0.76 0.00	13.67 0.72 0.00	10.93 0.56 0.00	13.88 0.76 0.00	15.29 0.81 -0.14	16.41 0.79 0.00	17.14 0.72 0.00	20.75 0.86 0.00	20.05 0.89 0.00	18.38 0.89 0.00	21.89 1.07 0.00	21.92 0.96 0.00	22.02 1.01 0.00	23.70 1.07 0.00	21.82 1.01 0.00	22.14 0.98 0.00	27.38 1.23 0.00	25.14 1.07 0.00	24.74 1.00 0.00	21.60 0.92 0.00	22.28 0.95 0.00	16.71 0.73 0.00	15.52 0.70 0.00
SELKIRK___II 23799	14.37 0.74 0.00	14.38 0.75 0.00	13.67 0.72 0.00	10.93 0.56 0.00	13.88 0.76 0.00	15.29 0.80 -0.14	16.41 0.79 0.00	17.14 0.71 0.00	20.75 0.86 0.00	20.05 0.89 0.00	18.38 0.89 0.00	21.89 1.07 0.00	21.92 0.96 0.00	22.02 1.00 0.00	23.70 1.07 0.00	21.81 1.01 0.00	22.14 0.98 0.00	27.37 1.23 0.00	25.13 1.06 0.00	24.73 0.99 0.00	21.59 0.91 0.00	22.27 0.95 0.00	16.70 0.73 0.00	15.51 0.69 0.00
SENECA OSWGO___HYD 24041	13.46 -0.17 0.00	13.43 -0.20 0.00	12.76 -0.19 0.00	10.23 -0.14 0.00	12.90 -0.22 0.00	14.12 -0.23 -0.01	15.43 -0.19 0.00	16.28 -0.14 0.00	19.70 -0.20 0.00	19.07 -0.11 -0.02	17.45 -0.04 0.00	20.77 -0.05 0.00	25.97 -0.10 -5.11	21.69 -0.08 -0.75	22.52 -0.11 0.00	20.71 -0.09 0.00	21.12 -0.04 0.00	28.24 -0.03 -2.12	24.04 -0.03 0.00	23.72 -0.01 0.00	20.62 -0.06 0.00	21.23 -0.09 0.00	15.86 -0.12 0.00	14.67 -0.16 0.00
SENECA___ENERGY 23797	13.61 -0.02 0.00	13.55 -0.08 0.00	12.84 -0.11 0.00	10.30 -0.07 0.00	13.00 -0.12 0.00	14.24 -0.11 -0.01	15.60 -0.01 0.00	16.52 0.10 0.00	19.97 0.08 0.00	19.31 0.15 0.00	17.72 0.24 0.00	21.09 0.27 0.00	21.17 0.21 0.00	21.21 0.19 0.00	22.84 0.21 0.00	20.94 0.14 0.00	21.41 0.25 0.00	26.51 0.36 0.00	24.42 0.35 0.00	24.11 0.37 0.00	20.96 0.27 0.00	21.60 0.28 0.00	16.11 0.14 0.00	14.86 0.03 0.00
SHOEMAKER___GT 23640	14.58 0.94 0.00	14.52 0.89 0.00	13.79 0.84 0.00	11.01 0.64 0.00	13.98 0.86 0.00	15.38 0.94 -0.10	16.65 1.03 0.00	17.54 1.12 0.00	21.26 1.37 0.00	20.54 1.37 0.00	18.85 1.36 0.00	22.41 1.59 0.00	22.46 1.50 0.00	22.57 1.55 0.00	24.34 1.71 0.00	22.39 1.59 0.00	22.77 1.61 0.00	28.14 2.00 0.00	25.79 1.72 0.00	25.42 1.68 0.00	22.22 1.54 0.00	22.92 1.60 0.00	17.18 1.20 0.00	15.89 1.07 0.00
SHOREHAM_IC_1 23715	17.17 1.99 -1.55	15.57 1.93 -0.01	14.80 1.83 -0.02	12.71 1.41 -0.93	15.11 1.85 -0.14	17.55 2.02 -1.19	22.16 2.21 -4.33	27.46 2.39 -8.65	25.28 2.94 -2.44	72.58 2.97 -50.45	75.07 2.70 -54.88	49.30 3.17 -25.32	40.15 3.15 -16.03	39.65 3.18 -15.45	45.60 3.40 -19.56	35.06 3.19 -11.07	42.31 3.22 -17.92	59.84 3.94 -29.75	117.35 3.12 -90.16	200.90 3.12 -174.04	155.10 2.84 -131.58	97.69 2.98 -73.39	50.37 2.36 -32.03	40.74 2.12 -23.79
SHOREHAM_IC_2 23716	17.17 1.99 -1.55	15.57 1.93 -0.01	14.80 1.83 -0.02	12.71 1.41 -0.93	15.11 1.85 -0.14	17.55 2.02 -1.19	22.16 2.21 -4.33	27.46 2.39 -8.65	25.28 2.94 -2.44	72.58 2.97 -50.45	75.07 2.70 -54.88	49.30 3.17 -25.32	40.15 3.15 -16.03	39.65 3.18 -15.45	45.60 3.40 -19.56	35.06 3.19 -11.07	42.31 3.22 -17.92	59.84 3.94 -29.75	117.35 3.12 -90.16	200.90 3.12 -174.04	155.10 2.84 -131.58	97.69 2.98 -73.39	50.37 2.36 -32.03	40.74 2.12 -23.79
SISSONVILLE____ 23735	13.29 -0.34 0.00	13.35 -0.28 0.00	12.74 -0.21 0.00	10.21 -0.16 0.00	12.90 -0.22 0.00	14.10 -0.24 0.00	15.34 -0.27 0.00	16.14 -0.28 0.00	19.70 -0.19 0.00	19.54 -0.33 -0.71	16.95 -0.54 0.00	1.54 -0.78 18.49	172.19 -0.37 -151.59	23.23 -0.51 -2.73	-2.91 -0.70 24.84	-3.44 -0.76 23.48	18.50 -0.75 1.91	88.21 -0.91 -62.97	17.79 -0.87 5.42	23.18 -0.56 0.00	20.25 -0.44 -0.01	15.59 -0.60 5.13	15.58 -0.39 0.00	14.51 -0.32 0.00
SITHE_IND_GS1 24169	13.24 -0.39 0.00	13.21 -0.42 0.00	12.56 -0.40 0.00	10.07 -0.29 0.00	12.71 -0.40 0.00	13.91 -0.44 -0.01	15.17 -0.44 0.00	16.00 -0.42 0.00	19.36 -0.54 0.00	18.70 -0.46 0.00	17.13 -0.36 0.00	20.39 -0.43 0.00	20.47 -0.49 0.00	20.56 -0.46 0.00	22.11 -0.52 0.00	20.32 -0.48 0.00	20.72 -0.45 0.00	25.61 -0.54 0.00	23.58 -0.49 0.00	23.26 -0.48 0.00	20.23 -0.45 0.00	20.85 -0.47 0.00	15.59 -0.39 0.00	14.43 -0.39 0.00
SITHE_IND_GS2 24170	13.24 -0.39 0.00	13.21 -0.42 0.00	12.56 -0.40 0.00	10.07 -0.29 0.00	12.71 -0.40 0.00	13.91 -0.44 -0.01	15.17 -0.44 0.00	16.00 -0.42 0.00	19.36 -0.54 0.00	18.70 -0.46 0.00	17.13 -0.36 0.00	20.39 -0.43 0.00	20.47 -0.49 0.00	20.56 -0.46 0.00	22.11 -0.52 0.00	20.32 -0.48 0.00	20.72 -0.45 0.00	25.61 -0.54 0.00	23.58 -0.49 0.00	23.26 -0.48 0.00	20.23 -0.45 0.00	20.85 -0.47 0.00	15.59 -0.39 0.00	14.43 -0.39 0.00
SITHE_IND_GS3 24171	13.24 -0.39 0.00	13.21 -0.42 0.00	12.56 -0.40 0.00	10.07 -0.29 0.00	12.71 -0.40 0.00	13.91 -0.44 -0.01	15.17 -0.44 0.00	16.00 -0.42 0.00	19.36 -0.54 0.00	18.70 -0.46 0.00	17.13 -0.36 0.00	20.39 -0.43 0.00	20.47 -0.49 0.00	20.56 -0.46 0.00	22.11 -0.52 0.00	20.32 -0.48 0.00	20.72 -0.45 0.00	25.61 -0.54 0.00	23.58 -0.49 0.00	23.26 -0.48 0.00	20.23 -0.45 0.00	20.85 -0.47 0.00	15.59 -0.39 0.00	14.43 -0.39 0.00
SITHE_IND_GS4 24172	13.24 -0.39 0.00	13.21 -0.42 0.00	12.56 -0.40 0.00	10.07 -0.29 0.00	12.71 -0.40 0.00	13.91 -0.44 -0.01	15.17 -0.44 0.00	16.00 -0.42 0.00	19.36 -0.54 0.00	18.70 -0.46 0.00	17.13 -0.36 0.00	20.39 -0.43 0.00	20.47 -0.49 0.00	20.56 -0.46 0.00	22.11 -0.52 0.00	20.32 -0.48 0.00	20.72 -0.45 0.00	25.61 -0.54 0.00	23.58 -0.49 0.00	23.26 -0.48 0.00	20.23 -0.45 0.00	20.85 -0.47 0.00	15.59 -0.39 0.00	14.43 -0.39 0.00
SITHE___BATAVIA 24024	13.56 -0.07 0.00	13.51 -0.12 0.00	12.73 -0.22 0.00	10.24 -0.13 0.00	12.95 -0.17 0.00	14.24 -0.12 -0.02	15.73 0.12 0.00	16.69 0.27 0.00	20.25 0.35 0.00	18.94 0.54 0.77	25.53 0.64 -7.41	21.45 0.63 0.00	21.36 0.40 0.00	21.44 0.42 0.00	23.04 0.41 0.00	20.93 0.12 0.00	21.55 0.38 0.00	26.64 0.49 -0.01	24.73 0.66 0.00	24.43 0.68 0.00	21.13 0.45 0.00	21.86 0.54 0.00	16.12 0.15 0.00	14.82 0.00 0.00
SITHE___INDEPEND 23800	13.24 -0.39 0.00	13.21 -0.42 0.00	12.56 -0.40 0.00	10.07 -0.29 0.00	12.71 -0.40 0.00	13.91 -0.44 -0.01	15.17 -0.44 0.00	16.00 -0.42 0.00	19.36 -0.54 0.00	18.70 -0.46 0.00	17.13 -0.36 0.00	20.39 -0.43 0.00	20.47 -0.49 0.00	20.56 -0.46 0.00	22.11 -0.52 0.00	20.32 -0.48 0.00	20.72 -0.45 0.00	25.61 -0.54 0.00	23.58 -0.49 0.00	23.26 -0.48 0.00	20.23 -0.45 0.00	20.85 -0.47 0.00	15.59 -0.39 0.00	14.43 -0.39 0.00

SITHE___MASSENA 23902	13.22 -0.41 0.00	13.30 -0.34 0.00	12.66 -0.30 0.00	10.14 -0.22 0.00	12.81 -0.31 0.00	14.00 -0.34 0.00	15.21 -0.40 0.00	15.99 -0.44 0.00	19.47 -0.42 0.00	19.31 -0.55 -0.71	16.77 -0.72 0.00	-2.60 -0.95 22.46	171.56 -0.63 -151.23	18.77 -0.75 1.50	-8.37 -0.83 30.17	-8.47 -0.75 28.52	18.07 -0.77 2.33	88.01 -0.96 -62.82	16.62 -0.87 6.58	22.94 -0.80 0.00	19.96 -0.73 -0.01	14.25 -0.84 6.23	15.43 -0.55 0.00	14.38 -0.44 0.00
SITHE___OGDNSBRG 24021	13.37 -0.26 0.00	13.44 -0.19 0.00	12.81 -0.15 0.00	10.26 -0.10 0.00	12.97 -0.15 0.00	14.19 -0.15 0.00	15.45 -0.16 0.00	16.27 -0.15 0.00	19.86 -0.04 0.00	19.66 -0.21 -0.71	17.06 -0.43 0.00	0.16 -0.62 20.04	172.19 -0.23 -151.45	21.72 -0.39 -1.09	-4.77 -0.50 26.91	-5.11 -0.47 25.44	18.60 -0.49 2.07	88.47 -0.59 -62.91	17.67 -0.53 5.87	23.38 -0.36 0.00	20.35 -0.34 -0.01	15.26 -0.50 5.56	15.66 -0.31 0.00	14.58 -0.24 0.00
SITHE___STERLING 23777	13.99 0.36 0.00	13.96 0.33 0.00	13.26 0.31 0.00	10.61 0.24 0.00	13.44 0.32 0.00	14.72 0.37 0.00	16.10 0.48 0.00	16.99 0.56 0.00	20.56 0.67 0.00	19.93 0.73 -0.04	18.21 0.72 0.00	21.78 0.96 0.00	30.79 0.98 -8.85	23.31 1.00 -1.29	23.64 1.01 0.00	21.74 0.94 0.00	22.12 0.96 0.00	31.03 1.20 -3.68	25.17 1.10 0.00	24.88 1.14 0.00	21.62 0.93 0.00	22.23 0.91 0.00	16.57 0.59 0.00	15.31 0.49 0.00
SOUTH CAIRO___GT 23612	14.77 1.14 0.00	14.74 1.11 0.00	14.00 1.05 0.00	11.18 0.81 0.00	14.21 1.09 0.00	15.65 1.18 -0.12	16.90 1.29 0.00	17.73 1.31 0.00	21.40 1.50 0.00	20.71 1.55 0.00	19.05 1.57 0.00	22.83 2.02 0.00	22.85 1.89 0.00	22.96 1.95 0.00	24.72 2.09 0.00	22.72 1.91 0.00	23.07 1.92 0.00	28.55 2.40 0.00	26.23 2.16 0.00	25.83 2.09 0.00	22.61 1.93 0.00	23.29 1.97 0.00	17.43 1.46 0.00	16.11 1.29 0.00
SOUTH HAMPTN___IC 23720	17.62 2.45 -1.54	16.00 2.36 -0.01	15.21 2.24 -0.02	13.03 1.74 -0.93	15.52 2.26 -0.14	18.01 2.48 -1.19	22.68 2.73 -4.33	28.06 2.99 -8.65	26.06 3.73 -2.44	74.56 3.83 -51.58	77.31 3.41 -56.42	50.37 4.17 -25.39	41.50 4.19 -16.35	40.85 4.23 -15.60	46.72 4.53 -19.56	36.08 4.21 -11.07	43.36 4.27 -17.92	61.15 5.25 -29.75	118.55 4.32 -90.16	202.19 4.40 -174.04	156.34 4.08 -131.58	98.83 4.11 -73.39	51.08 3.08 -32.03	41.34 2.72 -23.79
SOUTHOLD___IC 23719	17.97 2.80 -1.54	16.33 2.70 -0.01	15.52 2.55 -0.02	13.28 1.98 -0.93	15.83 2.58 -0.14	18.36 2.83 -1.19	23.09 3.14 -4.33	28.51 3.44 -8.65	26.62 4.28 -2.44	75.13 4.43 -51.53	77.47 3.63 -56.36	50.98 4.78 -25.39	42.24 4.94 -16.34	41.59 5.31 -15.59	47.51 4.94 -19.56	36.81 4.94 -11.07	44.13 5.04 -17.92	62.11 6.21 -29.75	118.98 4.75 -90.16	202.93 5.14 -174.04	157.08 4.82 -131.58	99.54 4.82 -73.39	51.58 3.57 -32.03	41.78 3.16 -23.79
ST LAWRENCE___ 23600	13.10 -0.53 0.00	13.17 -0.46 0.00	12.52 -0.43 0.00	10.02 -0.35 0.00	12.66 -0.45 0.00	13.85 -0.49 0.00	15.05 -0.57 0.00	15.82 -0.60 0.00	19.22 -0.68 0.00	18.31 -0.80 0.06	16.60 -0.89 0.00	-3.54 -1.09 23.26	6.59 -0.89 13.49	-6.40 -0.98 26.44	-9.69 -1.07 31.25	-9.72 -0.98 29.54	17.75 -1.01 2.41	19.29 -1.26 5.61	16.16 -1.10 6.81	22.70 -1.04 0.00	19.74 -0.94 0.00	13.88 -0.99 6.45	15.28 -0.69 0.00	14.25 -0.57 0.00
STATION 5_MISC_HYD 23604	13.54 -0.09 0.00	13.49 -0.14 0.00	12.75 -0.20 0.00	10.23 -0.14 0.00	12.92 -0.20 0.00	14.20 -0.16 -0.01	15.63 0.02 0.00	16.54 0.12 0.00	20.07 0.18 0.00	19.15 0.30 0.31	16.46 0.43 1.45	21.29 0.48 0.00	21.29 0.33 0.00	21.40 0.38 0.00	22.99 0.37 0.00	20.98 0.18 0.00	21.55 0.39 0.00	26.64 0.50 0.00	24.67 0.59 0.00	24.33 0.59 0.00	21.12 0.44 0.00	21.79 0.46 0.00	16.14 0.16 0.00	14.84 0.01 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.64 0.01 0.00	13.58 -0.05 0.00	12.86 -0.09 0.00	10.31 -0.05 0.00	13.03 -0.08 0.00	14.31 -0.05 -0.01	15.72 0.11 0.00	16.65 0.23 0.00	20.18 0.28 0.00	19.55 0.39 0.00	17.97 0.48 0.00	21.36 0.55 0.00	21.39 0.42 0.00	21.48 0.46 0.00	23.09 0.46 0.00	21.14 0.34 0.00	21.67 0.51 0.00	26.81 0.66 0.00	24.73 0.66 0.00	24.40 0.66 0.00	21.18 0.50 0.00	21.82 0.50 0.00	16.20 0.23 0.00	14.91 0.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.45 -0.18 0.00	13.39 -0.24 0.00	12.66 -0.30 0.00	10.16 -0.21 0.00	12.83 -0.28 0.00	14.10 -0.26 -0.01	15.51 -0.10 0.00	16.41 -0.01 0.00	19.92 0.03 0.00	19.01 0.15 0.30	16.34 0.29 1.43	21.13 0.31 0.00	21.14 0.18 0.00	21.26 0.24 0.00	22.86 0.23 0.00	20.87 0.07 0.00	21.42 0.25 0.00	26.48 0.34 0.00	24.51 0.44 0.00	24.16 0.42 0.00	20.97 0.29 0.00	21.62 0.30 0.00	16.02 0.05 0.00	14.74 -0.08 0.00
STEEL___WIND 323596	13.43 -0.20 0.00	13.38 -0.25 0.00	12.62 -0.33 0.00	10.13 -0.24 0.00	12.82 -0.30 0.00	14.04 -0.32 -0.02	15.48 -0.14 0.00	16.46 0.04 0.00	19.94 0.03 -0.01	44.40 0.18 -25.06	56.51 0.33 -38.69	21.01 0.19 0.00	20.83 -0.13 0.00	20.86 -0.15 0.00	22.49 -0.13 0.00	20.42 -0.39 0.00	21.04 -0.11 0.00	25.98 -0.17 -0.01	24.11 0.04 0.00	23.87 0.13 0.00	20.72 0.04 0.00	21.55 0.23 0.00	15.91 -0.06 0.00	14.64 -0.19 0.00
STEBEN_REC_LFGE 323667	13.80 0.17 0.00	13.76 0.13 0.00	13.01 0.06 0.00	10.43 0.06 0.00	13.19 0.07 0.00	14.46 0.09 -0.02	15.87 0.25 0.00	16.91 0.48 0.00	20.47 0.57 0.00	26.16 0.70 -6.30	29.73 0.79 -11.45	21.55 0.73 0.00	21.34 0.37 0.00	21.42 0.40 0.00	23.17 0.54 0.00	21.18 0.38 0.00	21.72 0.56 0.00	26.95 0.80 0.00	24.95 0.88 0.00	24.56 0.82 0.00	21.43 0.75 0.00	22.17 0.84 0.00	16.45 0.48 0.00	15.14 0.31 0.00
STONY___BROOK 24151	17.10 1.92 -1.55	15.50 1.86 -0.01	14.73 1.77 -0.02	12.67 1.36 -0.93	15.05 1.79 -0.14	17.49 1.95 -1.19	22.09 2.14 -4.33	27.38 2.31 -8.65	25.18 2.84 -2.44	64.63 2.86 -42.61	64.27 2.59 -44.19	48.51 2.89 -24.81	37.65 2.86 -13.83	38.28 2.87 -14.39	45.29 3.10 -19.56	34.81 2.94 -11.07	41.98 2.90 -17.92	59.39 3.49 -29.75	117.16 2.93 -90.16	200.62 2.83 -174.04	154.89 2.63 -131.58	97.43 2.71 -73.39	50.13 2.12 -32.03	40.59 1.97 -23.79
STURGEON_POOL_HYD 23609	14.66 1.03 0.00	14.60 0.97 0.00	13.87 0.91 0.00	11.06 0.70 0.00	14.05 0.93 0.00	15.47 1.02 -0.11	16.73 1.12 0.00	17.63 1.21 0.00	21.40 1.50 0.00	20.71 1.55 0.00	18.98 1.49 0.00	22.49 1.67 0.00	22.59 1.62 0.00	22.71 1.70 0.00	24.45 1.82 0.00	22.56 1.76 0.00	22.94 1.78 0.00	28.35 2.20 0.00	25.96 1.89 0.00	25.57 1.83 0.00	22.31 1.63 0.00	22.99 1.67 0.00	17.23 1.26 0.00	15.96 1.13 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.68 1.04 0.00	14.61 0.98 0.00	13.88 0.93 0.00	11.08 0.71 0.00	14.06 0.94 0.00	15.47 1.03 -0.10	16.74 1.12 0.00	17.65 1.23 0.00	21.37 1.47 0.00	20.66 1.50 0.00	18.96 1.47 0.00	22.52 1.71 0.00	22.61 1.64 0.00	22.72 1.70 0.00	24.48 1.85 0.00	22.56 1.76 0.00	22.96 1.80 0.00	28.36 2.22 0.00	25.97 1.90 0.00	25.58 1.84 0.00	22.34 1.66 0.00	23.02 1.70 0.00	17.27 1.30 0.00	15.99 1.16 0.00

SYNERGY___BIOGAS 323694	13.56 -0.07 0.00	13.51 -0.12 0.00	12.73 -0.22 0.00	10.24 -0.13 0.00	12.95 -0.17 0.00	14.24 -0.12 -0.02	15.73 0.12 0.00	16.69 0.27 0.00	20.25 0.35 0.00	18.94 0.54 0.77	25.53 0.64 -7.41	21.45 0.63 0.00	21.36 0.40 0.00	21.44 0.42 0.00	23.04 0.41 0.00	20.93 0.12 0.00	21.55 0.38 0.00	26.64 0.49 -0.01	24.73 0.66 0.00	24.43 0.68 0.00	21.13 0.45 0.00	21.86 0.54 0.00	16.12 0.15 0.00	14.82 0.00 0.00
SYRACUSE___ENERGY_ST1 323597	13.63 0.00 0.00	13.59 -0.04 0.00	12.90 -0.05 0.00	10.35 -0.02 0.00	13.07 -0.05 0.00	14.31 -0.04 -0.01	15.64 0.03 0.00	16.51 0.09 0.00	19.97 0.07 0.00	19.33 0.16 -0.02	17.70 0.21 0.00	21.06 0.24 0.00	24.81 0.18 -3.67	21.76 0.21 -0.54	22.83 0.20 0.00	20.99 0.19 0.00	21.42 0.26 0.00	28.02 0.35 -1.52	24.38 0.31 0.00	24.06 0.32 0.00	20.89 0.21 0.00	21.51 0.19 0.00	16.06 0.09 0.00	14.86 0.03 0.00
SYRACUSE___ENERGY_ST2 323598	13.63 0.00 0.00	13.59 -0.04 0.00	12.90 -0.05 0.00	10.35 -0.02 0.00	13.07 -0.05 0.00	14.31 -0.04 -0.01	15.64 0.03 0.00	16.51 0.09 0.00	19.97 0.07 0.00	19.33 0.16 -0.02	17.70 0.21 0.00	21.06 0.24 0.00	24.81 0.18 -3.67	21.76 0.21 -0.54	22.83 0.20 0.00	20.99 0.19 0.00	21.42 0.26 0.00	28.02 0.35 -1.52	24.38 0.31 0.00	24.06 0.32 0.00	20.89 0.21 0.00	21.51 0.19 0.00	16.06 0.09 0.00	14.86 0.03 0.00
SYRACUSE___POWER 24017	13.65 0.02 0.00	13.61 -0.02 0.00	12.92 -0.03 0.00	10.36 -0.01 0.00	13.09 -0.03 0.00	14.34 -0.02 -0.01	15.67 0.05 0.00	16.55 0.12 0.00	20.02 0.13 0.00	19.39 0.21 -0.02	17.77 0.28 0.00	21.16 0.34 0.00	25.07 0.25 -3.87	21.85 0.26 -0.57	22.90 0.27 0.00	21.05 0.24 0.00	21.46 0.30 0.00	28.15 0.39 -1.60	24.42 0.35 0.00	24.10 0.36 0.00	20.95 0.27 0.00	21.59 0.27 0.00	16.12 0.15 0.00	14.90 0.08 0.00
TRIGEN___CC 323695	17.74 1.52 -2.58	15.10 1.45 -0.01	14.35 1.38 -0.02	12.37 1.07 -0.93	14.67 1.41 -0.14	17.06 1.53 -1.19	21.63 1.67 -4.34	26.86 1.79 -8.65	24.50 2.16 -2.44	40.23 2.14 -18.93	30.08 2.02 -10.57	46.27 2.34 -23.12	30.16 2.25 -6.94	34.55 2.33 -11.20	44.74 2.54 -19.56	34.27 2.40 -11.07	41.53 2.45 -17.92	58.88 2.98 -29.75	116.81 2.58 -90.16	200.29 2.51 -174.04	154.57 2.31 -131.58	97.14 2.42 -73.39	49.88 1.87 -32.03	40.48 1.69 -23.96
UNION___PROCESSING_DRP 323587	13.51 -0.12 0.00	13.46 -0.17 0.00	12.72 -0.23 0.00	10.21 -0.16 0.00	12.89 -0.23 0.00	14.16 -0.20 -0.01	15.59 -0.03 0.00	16.50 0.08 0.00	20.02 0.12 0.00	17.07 0.24 2.33	15.61 0.37 2.25	21.22 0.41 0.00	21.22 0.26 0.00	21.31 0.29 0.00	22.92 0.29 0.00	20.90 0.10 0.00	21.47 0.30 0.00	26.54 0.39 0.00	24.57 0.50 0.00	24.24 0.49 0.00	21.04 0.36 0.00	21.72 0.40 0.00	16.09 0.12 0.00	14.80 -0.03 0.00
UPPER HUDSON___HYD 24058	14.64 1.01 0.00	14.67 1.04 0.00	13.94 0.99 0.00	11.18 0.81 0.00	14.24 1.12 0.00	15.72 1.23 -0.15	16.93 1.32 0.00	17.68 1.26 0.00	21.53 1.63 0.00	20.81 1.65 0.00	18.96 1.47 0.00	23.73 1.85 -1.06	22.68 1.71 0.00	23.78 1.65 -1.12	25.78 1.72 -1.43	23.71 1.57 -1.35	22.84 1.57 -0.11	28.33 2.19 0.00	26.33 1.95 -0.31	25.74 2.00 0.00	22.44 1.76 0.00	23.37 1.76 -0.29	17.28 1.31 0.00	16.03 1.20 0.00
UPPER RAQUET___HYD 24056	13.29 -0.34 0.00	13.35 -0.28 0.00	12.74 -0.21 0.00	10.21 -0.16 0.00	12.90 -0.22 0.00	14.10 -0.24 0.00	15.34 -0.27 0.00	16.14 -0.28 0.00	19.70 -0.19 0.00	19.54 -0.33 -0.71	16.95 -0.54 0.00	1.54 -0.78 18.49	172.19 -0.37 -151.59	23.23 -0.51 -2.73	-2.91 -0.70 24.84	-3.44 -0.76 23.48	18.50 -0.75 1.91	88.21 -0.91 -62.97	17.79 -0.87 5.42	23.18 -0.56 0.00	20.25 -0.44 -0.01	15.59 -0.60 5.13	15.58 -0.39 0.00	14.51 -0.32 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.27 0.64 0.00	14.23 0.60 0.00	13.52 0.57 0.00	10.81 0.45 0.00	13.71 0.59 0.00	15.04 0.65 -0.05	16.37 0.75 0.00	17.26 0.84 0.00	21.00 1.11 0.00	20.54 1.04 -0.34	20.21 1.06 -1.65	22.11 1.29 0.00	22.08 1.12 0.00	22.18 1.16 0.00	23.98 1.35 0.00	21.97 1.17 0.00	22.35 1.19 0.00	27.62 1.48 0.00	25.44 1.37 0.00	25.06 1.32 0.00	21.96 1.28 0.00	22.65 1.32 0.00	16.92 0.94 0.00	15.62 0.79 0.00
VISCHER___FERRY HYD 24020	14.55 0.92 0.00	14.57 0.94 0.00	13.84 0.89 0.00	11.08 0.71 0.00	14.09 0.97 0.00	15.54 1.05 -0.15	16.72 1.11 0.00	17.47 1.04 0.00	21.15 1.26 0.00	20.46 1.29 0.00	18.73 1.24 0.00	23.28 1.51 -0.95	22.36 1.40 0.00	23.44 1.43 -1.00	25.42 1.51 -1.27	23.42 1.41 -1.21	22.63 1.37 -0.10	27.90 1.75 0.00	25.86 1.52 -0.28	25.20 1.46 0.00	21.97 1.29 0.00	22.90 1.32 -0.26	16.97 1.00 0.00	15.78 0.96 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.82 1.19 0.00	14.74 1.12 0.00	14.01 1.06 0.00	11.17 0.80 0.00	14.19 1.07 0.00	15.62 1.17 -0.11	16.90 1.29 0.00	17.84 1.41 0.00	21.61 1.72 0.00	20.89 1.73 0.00	19.17 1.68 0.00	22.78 1.96 0.00	22.84 1.88 0.00	22.96 1.94 0.00	24.78 2.15 0.00	22.81 2.01 0.00	23.22 2.06 0.00	28.68 2.53 0.00	26.25 2.18 0.00	25.84 2.10 0.00	22.61 1.93 0.00	23.29 1.97 0.00	17.48 1.51 0.00	16.16 1.34 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.20 1.43 -0.14	15.00 1.37 0.00	14.32 1.30 -0.07	11.36 0.99 0.00	14.43 1.31 0.00	15.89 1.43 -0.11	17.16 1.55 0.00	18.10 1.68 0.00	21.98 2.05 -0.04	21.34 2.04 -0.13	20.14 1.98 -0.67	23.13 2.32 0.00	23.22 2.24 -0.02	23.71 2.31 -0.38	25.38 2.52 -0.23	23.51 2.36 -0.35	23.98 2.40 -0.42	29.06 2.91 0.00	26.60 2.53 0.00	26.20 2.46 0.00	23.05 2.26 -0.10	24.78 2.33 -1.12	20.37 1.79 -2.61	17.67 1.62 -1.22
WADING RIVER_IC_1 23522	17.19 2.02 -1.54	15.59 1.95 -0.01	14.82 1.85 -0.02	12.73 1.43 -0.93	15.14 1.88 -0.14	17.58 2.04 -1.19	22.18 2.23 -4.33	27.49 2.42 -8.65	25.30 2.97 -2.44	74.18 3.01 -52.01	77.22 2.73 -57.00	49.44 3.20 -25.42	40.62 3.19 -16.47	39.90 3.22 -15.66	45.64 3.44 -19.56	35.11 3.24 -11.07	42.36 3.28 -17.92	59.91 4.01 -29.75	117.54 3.31 -90.16	201.05 3.27 -174.04	155.27 3.01 -131.58	97.81 3.09 -73.39	50.38 2.38 -32.03	40.76 2.14 -23.79
WADING RIVER_IC_2 23547	17.19 2.02 -1.54	15.59 1.95 -0.01	14.82 1.85 -0.02	12.73 1.43 -0.93	15.14 1.88 -0.14	17.58 2.04 -1.19	22.18 2.23 -4.33	27.49 2.42 -8.65	25.30 2.97 -2.44	74.18 3.01 -52.01	77.22 2.73 -57.00	49.44 3.20 -25.42	40.62 3.19 -16.47	39.90 3.22 -15.66	45.64 3.44 -19.56	35.11 3.24 -11.07	42.36 3.28 -17.92	59.91 4.01 -29.75	117.54 3.31 -90.16	201.05 3.27 -174.04	155.27 3.01 -131.58	97.81 3.09 -73.39	50.38 2.38 -32.03	40.76 2.14 -23.79
WADING RIVER_IC_3 23601	17.19 2.02 -1.54	15.59 1.95 -0.01	14.82 1.85 -0.02	12.73 1.43 -0.93	15.14 1.88 -0.14	17.58 2.04 -1.19	22.18 2.23 -4.33	27.49 2.42 -8.65	25.30 2.97 -2.44	74.18 3.01 -52.01	77.22 2.73 -57.00	49.44 3.20 -25.42	40.62 3.19 -16.47	39.90 3.22 -15.66	45.64 3.44 -19.56	35.11 3.24 -11.07	42.36 3.28 -17.92	59.91 4.01 -29.75	117.54 3.31 -90.16	201.05 3.27 -174.04	155.27 3.01 -131.58	97.81 3.09 -73.39	50.38 2.38 -32.03	40.76 2.14 -23.79

WALDEN___HYDRO 24148	14.76 1.13 0.00	14.68 1.04 0.00	13.93 0.98 0.00	11.12 0.75 0.00	14.11 1.00 0.00	15.55 1.09 -0.11	16.82 1.21 0.00	17.75 1.33 0.00	21.53 1.64 0.00	20.81 1.65 0.00	19.10 1.61 0.00	22.71 1.89 0.00	22.75 1.79 0.00	22.89 1.87 0.00	24.70 2.06 0.00	22.72 1.92 0.00	23.12 1.96 0.00	28.58 2.43 0.00	26.17 2.09 0.00	25.76 2.02 0.00	22.55 1.87 0.00	23.24 1.92 0.00	17.42 1.44 0.00	16.10 1.28 0.00
WARRENSBURG___ 23737	14.64 1.01 0.00	14.67 1.04 0.00	13.94 0.99 0.00	11.18 0.81 0.00	14.24 1.12 0.00	15.72 1.23 -0.15	16.93 1.32 0.00	17.68 1.26 0.00	21.53 1.63 0.00	20.81 1.65 0.00	18.96 1.47 0.00	23.73 1.85 -1.06	22.68 1.71 0.00	23.78 1.65 -1.12	25.78 1.72 -1.43	23.71 1.57 -1.35	22.84 1.57 -0.11	28.33 2.19 0.00	26.33 1.95 -0.31	25.74 2.00 0.00	22.44 1.76 0.00	23.37 1.76 -0.29	17.28 1.31 0.00	16.03 1.20 0.00
WATERSIDE___6 8 9 23538	15.24 1.47 -0.14	15.03 1.40 0.00	14.34 1.32 -0.07	11.38 1.01 0.00	14.45 1.33 0.00	15.91 1.46 -0.11	17.20 1.59 0.00	18.16 1.73 -0.01	22.04 2.11 -0.05	21.40 2.09 -0.15	20.68 2.02 -1.17	23.19 2.37 -0.01	22.83 2.27 0.40	23.76 2.35 -0.39	22.87 2.55 2.31	20.52 2.39 2.67	20.89 2.44 2.71	29.07 2.92 0.00	26.62 2.55 0.00	26.12 2.49 0.11	19.58 2.31 3.41	24.06 2.37 -0.37	20.13 1.81 -2.36	17.74 1.64 -1.27
WDELAWARE___HYD 323627	14.38 0.75 0.00	14.31 0.68 0.00	13.59 0.64 0.00	10.84 0.48 0.00	13.77 0.65 0.00	15.16 0.72 -0.10	16.43 0.82 0.00	17.35 0.93 0.00	21.10 1.20 0.00	20.37 1.21 0.00	18.69 1.21 0.00	22.21 1.39 0.00	22.25 1.28 0.00	22.37 1.35 0.00	24.16 1.53 0.00	22.20 1.40 0.00	22.58 1.42 0.00	27.92 1.77 0.00	25.63 1.56 0.00	25.26 1.52 0.00	22.11 1.42 0.00	22.77 1.44 0.00	17.04 1.07 0.00	15.74 0.91 0.00
WEST BABYLON___IC 23714	17.31 1.91 -1.77	15.46 1.82 -0.01	14.70 1.73 -0.02	12.64 1.34 -0.93	15.01 1.75 -0.14	17.45 1.92 -1.19	22.05 2.10 -4.33	27.33 2.27 -8.65	25.08 2.75 -2.44	45.13 2.74 -23.23	38.46 2.57 -18.41	47.37 2.94 -23.61	32.35 2.88 -8.51	35.70 2.90 -11.78	45.35 3.15 -19.56	34.87 3.00 -11.07	42.15 3.07 -17.92	59.65 3.74 -29.75	117.43 3.20 -90.16	200.91 3.13 -174.04	155.08 2.82 -131.58	97.62 2.90 -73.39	50.23 2.23 -32.03	40.68 2.02 -23.83
WEST CANADA___HYD 24049	13.73 0.10 0.00	13.72 0.09 0.00	13.04 0.09 0.00	10.44 0.07 0.00	13.21 0.09 0.00	14.44 0.10 0.00	15.73 0.11 0.00	16.54 0.12 0.00	20.02 0.13 0.00	19.32 0.16 0.00	17.66 0.17 0.00	22.05 0.20 -1.03	21.15 0.18 0.00	22.31 0.21 -1.08	24.23 0.21 -1.39	22.32 0.21 -1.31	21.48 0.21 -0.11	26.44 0.29 0.00	24.62 0.25 -0.30	23.99 0.25 0.00	20.88 0.20 0.00	21.81 0.20 -0.29	16.11 0.14 0.00	14.94 0.11 0.00
WESTERN_NY_WIND 24143	13.55 -0.08 0.00	13.50 -0.13 0.00	12.72 -0.23 0.00	10.23 -0.13 0.00	12.94 -0.17 0.00	14.22 -0.13 -0.02	15.72 0.10 0.00	16.68 0.25 0.00	20.23 0.33 0.00	18.96 0.52 0.72	25.90 0.62 -7.80	21.43 0.61 0.00	21.34 0.38 0.00	21.41 0.39 0.00	23.01 0.38 0.00	20.90 0.09 0.00	21.51 0.35 0.00	26.61 0.46 -0.01	24.70 0.63 0.00	24.39 0.65 0.00	21.11 0.43 0.00	21.84 0.52 0.00	16.11 0.13 0.00	14.81 -0.02 0.00
WESTOVER___LESR 323668	13.92 0.29 0.00	13.89 0.26 0.00	13.20 0.25 0.00	10.57 0.20 0.00	13.39 0.27 0.00	14.65 0.27 -0.04	15.96 0.35 0.00	16.89 0.46 0.00	20.42 0.52 0.00	20.45 0.57 -0.71	21.62 0.63 -3.49	21.51 0.69 0.00	21.52 0.56 0.00	21.59 0.58 0.00	23.29 0.65 0.00	21.36 0.56 0.00	21.81 0.65 0.00	26.96 0.81 0.00	24.77 0.70 0.00	24.48 0.74 0.00	21.32 0.64 0.00	22.02 0.70 0.00	16.39 0.42 0.00	15.14 0.31 0.00
WETHRSFD_WT_PWR 323626	13.38 -0.25 0.00	13.33 -0.30 0.00	12.59 -0.36 0.00	10.09 -0.28 0.00	12.77 -0.35 0.00	13.95 -0.41 -0.02	15.32 -0.30 0.00	16.30 -0.12 0.00	19.75 -0.15 0.00	31.92 -0.03 -12.78	43.45 0.10 -25.86	20.74 -0.08 0.00	20.53 -0.43 0.00	20.53 -0.49 0.00	22.24 -0.39 0.00	20.30 -0.50 0.00	20.85 -0.31 0.00	25.73 -0.41 0.00	23.85 -0.22 0.00	23.62 -0.13 0.00	20.59 -0.09 0.00	21.45 0.12 0.00	15.93 -0.04 0.00	14.68 -0.15 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.77 1.14 0.00	14.69 1.06 0.00	13.96 1.01 0.00	11.13 0.77 0.00	14.14 1.02 0.00	15.56 1.12 -0.11	16.84 1.22 0.00	17.76 1.33 0.00	21.51 1.62 0.00	20.78 1.62 0.00	19.08 1.59 0.00	22.67 1.85 0.00	22.72 1.76 0.00	22.85 1.83 0.00	24.65 2.02 0.00	22.69 1.89 0.00	23.09 1.94 0.00	28.52 2.37 0.00	26.11 2.04 0.00	25.71 1.97 0.00	22.49 1.81 0.00	23.19 1.87 0.00	17.41 1.44 0.00	16.10 1.28 0.00
YORK___WARBASSE 23770	15.28 1.51 -0.14	15.07 1.44 0.00	14.38 1.36 -0.07	11.41 1.04 0.00	14.49 1.37 0.00	15.97 1.51 -0.11	17.27 1.65 0.00	18.22 1.79 -0.01	22.12 2.18 -0.05	21.46 2.15 -0.15	20.84 2.09 -1.26	23.29 2.46 -0.01	25.90 2.38 -2.56	23.89 2.46 -0.41	40.38 2.67 -15.08	41.23 2.50 -17.93	42.42 2.56 -18.70	29.23 3.08 0.00	26.76 2.67 -0.01	26.98 2.62 -0.62	43.68 2.44 -20.56	29.54 2.50 -5.72	22.56 1.91 -4.68	17.83 1.73 -1.27