

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/19/2020

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	15.60	14.29	13.20	11.65	11.56	12.45	13.59	14.73	16.02	16.98	18.08	19.52	20.43	21.95	23.51	26.70	27.99	29.10	27.61	25.07	22.84	20.40	18.91	16.59
24138	1.43	1.31	1.25	1.09	1.07	1.14	1.35	1.49	1.64	1.82	1.99	2.08	2.07	2.30	2.33	2.58	2.71	2.65	2.51	2.40	2.13	2.02	1.86	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	15.55	14.23	13.14	11.60	11.50	12.39	13.51	14.63	15.92	16.86	17.94	19.37	20.27	21.78	23.32	26.48	27.78	28.94	27.46	24.91	22.74	20.35	18.86	16.54
24260	1.37	1.25	1.19	1.04	1.02	1.09	1.27	1.40	1.54	1.70	1.85	1.92	1.91	2.12	2.14	2.36	2.50	2.49	2.36	2.24	2.03	1.97	1.81	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	15.55	14.23	13.14	11.60	11.50	12.39	13.51	14.63	15.92	16.86	17.94	19.37	20.27	21.78	23.32	26.48	27.78	28.94	27.46	24.91	22.74	20.35	18.86	16.54
24261	1.37	1.25	1.19	1.04	1.02	1.09	1.27	1.40	1.54	1.70	1.85	1.92	1.91	2.12	2.14	2.36	2.50	2.49	2.36	2.24	2.03	1.97	1.81	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	15.28	13.94	12.75	11.31	11.23	12.06	13.07	14.21	15.53	16.43	17.27	18.80	19.89	21.45	23.06	26.44	28.16	29.18	27.82	25.06	22.80	20.25	18.54	16.20
24011	1.11	0.96	0.80	0.75	0.74	0.76	0.83	0.94	1.09	1.20	1.09	1.26	1.41	1.61	1.65	2.22	2.50	2.62	2.63	2.36	2.09	1.84	1.48	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.06	-0.07	-0.09	-0.09	-0.12	-0.18	-0.23	-0.11	-0.38	-0.11	-0.09	-0.04	0.00	-0.04	0.00	0.00
ADK RESOURCE___RCVRY	15.32	13.98	12.76	11.33	11.25	12.10	13.10	14.24	15.58	16.47	17.32	18.85	19.98	21.55	23.17	26.59	28.32	29.37	28.00	25.22	22.95	20.36	18.62	16.26
23798	1.15	1.00	0.81	0.77	0.77	0.79	0.86	0.97	1.14	1.24	1.14	1.31	1.51	1.71	1.76	2.36	2.65	2.80	2.81	2.52	2.24	1.95	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.06	-0.07	-0.09	-0.09	-0.12	-0.18	-0.23	-0.11	-0.38	-0.11	-0.09	-0.04	0.00	-0.04	0.00	0.00
ADK S GLENS___FALLS	15.28	13.94	12.75	11.31	11.23	12.06	13.07	14.21	15.53	16.43	17.27	18.80	19.89	21.45	23.06	26.44	28.16	29.18	27.82	25.06	22.80	20.25	18.54	16.20
24028	1.11	0.96	0.80	0.75	0.74	0.76	0.83	0.94	1.09	1.20	1.09	1.26	1.41	1.61	1.65	2.22	2.50	2.62	2.63	2.36	2.09	1.84	1.48	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.06	-0.07	-0.09	-0.09	-0.12	-0.18	-0.23	-0.11	-0.38	-0.11	-0.09	-0.04	0.00	-0.04	0.00	0.00
ADK_NYS___DAM	15.09	13.80	12.68	11.22	11.14	11.98	12.96	14.09	15.36	16.22	17.15	18.60	19.62	21.12	22.75	25.86	27.50	28.49	27.16	24.47	22.34	19.85	18.26	16.11
23527	0.92	0.82	0.73	0.66	0.65	0.68	0.72	0.82	0.92	1.00	0.98	1.06	1.16	1.30	1.36	1.64	1.87	1.93	1.98	1.77	1.64	1.43	1.21	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.06	-0.06	-0.08	-0.09	-0.11	-0.17	-0.21	-0.10	-0.35	-0.10	-0.09	-0.03	0.00	-0.03	0.00	0.00
AIR_PRODUCTS___DRP	14.88	13.62	12.53	11.09	11.00	11.84	12.77	13.83	15.04	15.86	16.75	18.14	19.10	20.57	22.13	25.11	26.59	27.56	26.14	23.58	21.54	19.16	17.67	15.59
24190	0.71	0.64	0.59	0.53	0.51	0.53	0.53	0.57	0.62	0.65	0.60	0.63	0.66	0.79	0.78	0.92	1.04	1.03	0.98	0.88	0.83	0.75	0.61	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.05	-0.05	-0.06	-0.07	-0.08	-0.13	-0.16	-0.08	-0.27	-0.08	-0.07	-0.03	0.00	-0.03	0.00	0.00
ALBANY___1	14.88	13.62	12.53	11.09	11.00	11.84	12.77	13.83	15.04	15.86	16.75	18.14	19.10	20.57	22.13	25.11	26.59	27.56	26.14	23.58	21.54	19.16	17.67	15.59
23571	0.71	0.64	0.59	0.53	0.51	0.53	0.53	0.57	0.62	0.65	0.60	0.63	0.66	0.79	0.78	0.92	1.04	1.03	0.98	0.88	0.83	0.75	0.61	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.05	-0.05	-0.06	-0.07	-0.08	-0.13	-0.16	-0.08	-0.27	-0.08	-0.07	-0.03	0.00	-0.03	0.00	0.00
ALBANY___2	14.88	13.62	12.53	11.09	11.00	11.84	12.77	13.83	15.04	15.86	16.75	18.14	19.10	20.57	22.13	25.11	26.59	27.56	26.14	23.58	21.54	19.16	17.67	15.59
23572	0.71	0.64	0.59	0.53	0.51	0.53	0.53	0.57	0.62	0.65	0.60	0.63	0.66	0.79	0.78	0.92	1.04	1.03	0.98	0.88	0.83	0.75	0.61	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.05	-0.05	-0.06	-0.07	-0.08	-0.13	-0.16	-0.08	-0.27	-0.08	-0.07	-0.03	0.00	-0.03	0.00	0.00
ALBANY___3	14.88	13.62	12.53	11.09	11.00	11.84	12.77	13.83	15.04	15.86	16.75	18.14	19.10	20.57	22.13	25.11	26.59	27.56	26.14	23.58	21.54	19.16	17.67	15.59
23573	0.71	0.64	0.59	0.53	0.51	0.53	0.53	0.57	0.62	0.65	0.60	0.63	0.66	0.79	0.78	0.92	1.04	1.03	0.98	0.88	0.83	0.75	0.61	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.05	-0.05	-0.06	-0.07	-0.08	-0.13	-0.16	-0.08	-0.27	-0.08	-0.07	-0.03	0.00	-0.03	0.00	0.00
ALBANY___4	14.88	13.62	12.53	11.09	11.00	11.84	12.77	13.83	15.04	15.86	16.75	18.14	19.10	20.57	22.13	25.11	26.59	27.56	26.14	23.58	21.54	19.16	17.67	15.59
23574	0.71	0.64	0.59	0.53	0.51	0.53	0.53	0.57	0.62	0.65	0.60	0.63	0.66	0.79	0.78	0.92	1.04	1.03	0.98	0.88	0.83	0.75	0.61	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.05	-0.05	-0.06	-0.07	-0.08	-0.13	-0.16	-0.08	-0.27	-0.08	-0.07	-0.03	0.00	-0.03	0.00	0.00

ALBANY___LFGE 323615	15.01 0.84 0.00	13.73 0.75 0.00	12.63 0.68 0.00	11.18 0.61 0.00	11.09 0.61 0.00	11.93 0.62 0.00	12.88 0.64 0.00	13.97 0.70 -0.04	15.21 0.78 -0.05	16.06 0.85 -0.05	16.98 0.82 -0.07	18.41 0.89 -0.07	19.39 0.94 -0.09	20.88 1.08 -0.15	22.49 1.12 -0.19	25.53 1.33 -0.09	27.08 1.49 -0.31	28.02 1.48 -0.09	26.58 1.40 -0.07	23.94 1.25 -0.03	21.87 1.16 0.00	19.45 1.05 -0.03	17.91 0.85 0.00	15.78 0.81 0.00
ALCOA_RYNLDS___DRP 24188	13.48 -0.69 0.00	12.41 -0.57 0.00	11.41 -0.54 0.00	10.11 -0.45 0.00	10.04 -0.45 0.00	10.85 -0.45 0.00	11.70 -0.54 0.00	11.63 -0.63 0.97	12.27 -0.72 1.39	12.99 -0.74 1.43	13.30 -0.79 2.00	14.52 -0.87 2.05	14.88 -0.90 2.58	14.65 -0.96 4.04	14.99 -1.10 5.08	20.39 -1.25 2.47	15.70 -1.26 8.32	22.70 -1.38 2.38	21.81 -1.28 2.01	20.72 -1.13 0.81	19.69 -1.01 0.00	16.68 -0.88 0.81	16.22 -0.84 0.00	14.28 -0.69 0.00
ALCOA___DSASP 323711	13.48 -0.69 0.00	12.41 -0.57 0.00	11.41 -0.54 0.00	10.11 -0.45 0.00	10.04 -0.45 0.00	10.85 -0.45 0.00	11.70 -0.54 0.00	11.63 -0.63 0.97	12.27 -0.72 1.39	12.99 -0.74 1.43	13.30 -0.79 2.00	14.52 -0.87 2.05	14.88 -0.90 2.58	14.65 -0.96 4.04	14.99 -1.10 5.08	20.39 -1.25 2.47	15.70 -1.26 8.32	22.70 -1.38 2.38	21.81 -1.28 2.01	20.72 -1.13 0.81	19.69 -1.01 0.00	16.68 -0.88 0.81	16.22 -0.84 0.00	14.28 -0.69 0.00
ALLEGHENY___COGEN 23514	15.22 1.05 0.00	13.68 0.70 0.00	12.55 0.60 0.00	11.04 0.48 0.00	10.99 0.50 0.00	11.88 0.58 0.00	12.79 0.55 0.00	15.01 0.87 -0.91	16.84 1.05 -1.41	17.14 1.09 -0.88	18.43 1.37 -0.97	19.97 1.60 -0.91	20.95 1.87 -0.72	21.67 1.04 -0.98	23.63 1.27 -1.18	29.30 1.64 -3.54	26.80 1.31 -0.21	31.84 1.99 -3.41	29.81 1.81 -2.91	25.46 1.61 -1.18	23.67 1.43 -1.53	20.53 1.05 -1.11	18.67 1.62 0.00	16.35 1.38 0.00
ALTONA_WT_PWR 323606	13.76 -0.41 0.00	12.66 -0.32 0.00	11.63 -0.32 0.00	10.29 -0.27 0.00	10.20 -0.28 0.00	11.03 -0.27 0.00	11.91 -0.33 0.00	11.86 -0.37 1.00	12.53 -0.40 1.44	13.26 -0.42 1.48	13.60 -0.42 2.07	14.85 -0.47 2.13	15.21 -0.48 2.67	14.96 -0.51 4.18	15.36 -0.55 5.27	20.95 -0.60 2.56	16.06 -0.61 8.62	23.36 -0.64 2.46	22.41 -0.60 2.08	21.30 -0.52 0.84	20.23 -0.48 0.00	17.09 -0.44 0.84	16.61 -0.44 0.00	14.55 -0.42 0.00
AMERICAN_REF_FUEL 24010	14.09 -0.08 0.00	12.64 -0.34 0.00	11.65 -0.30 0.00	10.22 -0.34 0.00	10.19 -0.29 0.00	11.01 -0.29 0.00	11.91 -0.45 -0.12	31.52 -0.21 -18.50	42.86 -0.14 -28.63	77.68 -0.15 -62.67	105.73 0.05 -89.59	109.96 0.09 -92.43	188.14 0.20 -169.58	204.23 -0.23 -184.81	182.71 -0.11 -161.64	119.52 0.05 -95.36	180.74 -0.35 -155.81	33.81 -0.26 -7.62	31.38 -0.30 -6.58	25.03 -0.32 -2.68	23.93 -0.21 -3.43	14.04 -0.44 3.90	17.04 -0.02 0.00	15.06 0.09 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.83 0.65 0.00	13.28 0.30 0.00	12.24 0.29 0.00	10.72 0.16 0.00	10.70 0.21 0.00	11.57 0.26 0.00	12.49 0.23 -0.02	18.46 0.57 -4.66	22.29 0.76 -7.15	24.35 0.71 -8.48	28.39 1.00 -11.31	29.98 1.12 -11.42	37.84 1.23 -18.25	40.97 0.89 -20.43	41.02 1.04 -18.80	47.92 1.40 -22.41	43.03 1.16 -16.59	40.46 1.67 -12.34	37.15 1.51 -10.55	28.25 1.29 -4.29	27.57 1.31 -5.56	27.51 0.92 -8.21	18.30 1.24 0.00	16.13 1.15 0.00
ARTHUR_KILL_GT_1 23520	15.70 1.52 -0.01	14.39 1.40 -0.01	13.29 1.34 -0.01	11.74 1.17 -0.01	11.64 1.14 -0.01	12.51 1.20 -0.01	13.61 1.36 -0.01	14.67 1.43 -0.01	15.98 1.60 -0.01	16.94 1.77 -0.01	18.04 1.95 -0.01	19.48 2.02 -0.01	20.51 2.02 -0.14	23.56 2.24 -1.67	23.76 2.29 -0.30	26.70 2.58 -0.01	31.78 2.76 -3.74	34.62 2.75 -5.42	29.61 2.61 -1.91	26.11 2.47 -0.97	22.95 2.24 -0.01	20.50 2.11 -0.01	19.02 1.96 -0.01	16.70 1.72 -0.01
ARTHUR_KILL_2 23512	15.65 1.47 -0.01	14.35 1.36 -0.01	13.26 1.30 -0.01	11.71 1.14 -0.01	11.62 1.12 -0.01	12.49 1.18 -0.01	13.57 1.32 -0.01	14.63 1.39 -0.01	15.94 1.55 -0.01	16.90 1.73 -0.01	17.99 1.90 -0.01	19.41 1.95 -0.01	20.46 1.97 -0.14	23.48 2.16 -1.67	23.70 2.22 -0.30	26.61 2.48 -0.01	31.68 2.65 -3.74	34.52 2.65 -5.42	29.51 2.51 -1.91	26.02 2.38 -0.97	22.89 2.17 -0.01	20.44 2.06 -0.01	18.97 1.91 -0.01	16.66 1.68 -0.01
ARTHUR_KILL_3 23513	15.49 1.32 0.00	14.20 1.22 0.00	13.12 1.17 0.00	11.58 1.01 0.00	11.48 1.00 0.00	12.37 1.06 0.00	13.50 1.26 0.00	14.62 1.39 0.00	15.90 1.52 0.00	16.85 1.68 0.00	17.94 1.85 0.00	19.33 1.88 0.00	20.21 1.85 0.00	21.72 2.06 0.00	23.26 2.08 0.00	26.38 2.27 0.00	27.66 2.38 0.00	28.78 2.33 0.00	27.33 2.23 0.00	24.82 2.15 0.00	22.65 1.95 0.00	20.27 1.89 0.00	18.81 1.76 0.00	16.48 1.51 0.00
ARTHUR_KILL_COGEN 323718	15.70 1.52 -0.01	14.39 1.40 -0.01	13.29 1.34 -0.01	11.74 1.17 -0.01	11.64 1.14 -0.01	12.51 1.20 -0.01	13.61 1.36 -0.01	14.67 1.43 -0.01	15.98 1.60 -0.01	16.94 1.77 -0.01	18.04 1.95 -0.01	19.48 2.02 -0.01	20.51 2.02 -0.14	23.56 2.24 -1.67	23.76 2.29 -0.30	26.70 2.58 -0.01	31.78 2.76 -3.74	34.62 2.75 -5.42	29.61 2.61 -1.91	26.11 2.47 -0.97	22.95 2.24 -0.01	20.50 2.11 -0.01	19.02 1.96 -0.01	16.70 1.72 -0.01
ASHOKAN____ 23654	15.80 1.63 0.00	15.10 2.12 0.00	13.49 1.54 0.00	11.88 1.32 0.00	12.16 1.68 0.00	12.77 1.47 0.00	12.79 0.55 0.00	13.24 0.01 0.00	14.36 -0.01 0.00	15.95 0.79 0.00	16.99 0.90 0.00	18.41 0.96 0.00	19.33 0.97 0.00	21.03 1.38 0.00	22.72 1.55 0.00	23.85 -0.26 0.00	27.23 1.95 0.00	26.80 0.34 0.00	26.15 1.05 0.00	22.76 0.09 0.00	20.71 0.00 0.00	19.30 0.92 0.00	19.10 2.05 0.00	19.06 4.09 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.48 1.30 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.88 1.50 -0.01	16.82 1.65 -0.01	17.90 1.80 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.73 2.08 0.01	23.27 2.10 0.01	26.42 2.32 0.01	27.72 2.45 0.01	28.80 2.35 0.01	27.37 2.28 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.26 1.88 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	15.48 1.30 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.88 1.50 -0.01	16.82 1.65 -0.01	17.90 1.80 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.73 2.08 0.01	23.27 2.10 0.01	26.42 2.32 0.01	27.72 2.45 0.01	28.80 2.35 0.01	27.37 2.28 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.26 1.88 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT2_I 24094	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01

ASTORIA_GT2_2 24095	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT2_3 24096	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT2_4 24097	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT3_1 24098	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT3_2 24099	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT3_3 24100	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT3_4 24101	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT4_1 24102	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT4_2 24103	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT4_3 24104	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT4_4 24105	15.50 1.32 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.50 1.25 -0.01	14.62 1.38 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.32 1.87 -0.01	20.22 1.85 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.83 2.38 0.01	27.40 2.31 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.28 1.89 -0.01	18.80 1.74 -0.01	16.52 1.54 -0.01
ASTORIA_GT_1 23523	15.53 1.35 -0.01	14.25 1.26 -0.01	13.16 1.21 -0.01	11.62 1.05 -0.01	11.52 1.03 -0.01	12.41 1.10 -0.01	13.52 1.27 -0.01	14.64 1.40 -0.01	15.93 1.54 -0.01	16.87 1.70 -0.01	17.95 1.85 -0.01	19.37 1.92 -0.01	20.27 1.91 -0.01	21.79 2.14 0.01	23.33 2.16 0.01	26.49 2.39 0.01	27.80 2.53 0.01	28.91 2.46 0.01	27.45 2.36 0.01	24.95 2.29 0.01	22.77 2.07 0.01	20.32 1.93 -0.01	18.85 1.79 -0.01	16.55 1.57 -0.01
ASTORIA_GT_10 24110	15.58 1.40 -0.01	14.29 1.30 -0.01	13.19 1.23 -0.01	11.64 1.07 -0.01	11.54 1.05 -0.01	12.43 1.12 -0.01	13.56 1.31 -0.01	14.68 1.44 -0.01	15.97 1.58 -0.01	16.91 1.74 -0.01	18.01 1.91 -0.01	19.43 1.97 -0.01	20.46 1.97 -0.14	23.50 2.18 -1.67	23.68 2.20 -0.30	26.58 2.46 -0.01	27.87 2.58 -0.01	28.99 2.54 0.00	27.54 2.43 -0.01	24.99 2.31 -0.01	22.81 2.09 -0.01	20.37 1.99 -0.01	18.89 1.83 -0.01	16.58 1.60 -0.01
ASTORIA_GT_11 24225	15.58 1.40 -0.01	14.29 1.30 -0.01	13.19 1.23 -0.01	11.64 1.07 -0.01	11.54 1.05 -0.01	12.43 1.12 -0.01	13.56 1.31 -0.01	14.68 1.44 -0.01	15.97 1.58 -0.01	16.91 1.74 -0.01	18.01 1.91 -0.01	19.43 1.97 -0.01	20.46 1.97 -0.14	23.50 2.18 -1.67	23.68 2.20 -0.30	26.58 2.46 -0.01	27.87 2.58 -0.01	28.99 2.54 0.00	27.54 2.43 -0.01	24.99 2.31 -0.01	22.81 2.09 -0.01	20.37 1.99 -0.01	18.89 1.83 -0.01	16.58 1.60 -0.01
ASTORIA_GT_12 24226	15.58 1.40 -0.01	14.29 1.30 -0.01	13.19 1.23 -0.01	11.64 1.07 -0.01	11.54 1.05 -0.01	12.43 1.12 -0.01	13.56 1.31 -0.01	14.68 1.44 -0.01	15.97 1.58 -0.01	16.91 1.74 -0.01	18.01 1.91 -0.01	19.43 1.97 -0.01	20.46 1.97 -0.14	23.50 2.18 -1.67	23.68 2.20 -0.30	26.58 2.46 -0.01	27.87 2.58 -0.01	28.99 2.54 0.00	27.54 2.43 -0.01	24.99 2.31 -0.01	22.81 2.09 -0.01	20.37 1.99 -0.01	18.89 1.83 -0.01	16.58 1.60 -0.01

ASTORIA_GT_13 24227	15.58	14.29	13.19	11.64	11.54	12.43	13.56	14.68	15.97	16.91	18.01	19.43	20.46	23.50	23.68	26.58	27.87	28.99	27.54	24.99	22.81	20.37	18.89	16.58
	1.40	1.30	1.23	1.07	1.05	1.12	1.31	1.44	1.58	1.74	1.91	1.97	1.97	2.18	2.20	2.46	2.58	2.54	2.43	2.31	2.09	1.99	1.83	1.60
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.14	-1.67	-0.30	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_5 24106	15.53	14.25	13.16	11.62	11.52	12.41	13.52	14.64	15.93	16.87	17.95	19.37	20.27	21.79	23.33	26.49	27.80	28.91	27.45	24.95	22.77	20.32	18.85	16.55
	1.35	1.26	1.21	1.05	1.03	1.10	1.27	1.40	1.54	1.70	1.85	1.92	1.91	2.14	2.16	2.39	2.53	2.46	2.36	2.29	2.07	1.93	1.79	1.57
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	15.53	14.25	13.16	11.62	11.52	12.41	13.52	14.64	15.93	16.87	17.95	19.37	20.27	21.79	23.33	26.49	27.80	28.91	27.45	24.95	22.77	20.32	18.85	16.55
	1.35	1.26	1.21	1.05	1.03	1.10	1.27	1.40	1.54	1.70	1.85	1.92	1.91	2.14	2.16	2.39	2.53	2.46	2.36	2.29	2.07	1.93	1.79	1.57
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	15.53	14.25	13.16	11.62	11.52	12.41	13.52	14.64	15.93	16.87	17.95	19.37	20.27	21.79	23.33	26.49	27.80	28.91	27.45	24.95	22.77	20.32	18.85	16.55
	1.35	1.26	1.21	1.05	1.03	1.10	1.27	1.40	1.54	1.70	1.85	1.92	1.91	2.14	2.16	2.39	2.53	2.46	2.36	2.29	2.07	1.93	1.79	1.57
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	15.50	14.22	13.14	11.60	11.50	12.39	13.50	14.62	15.90	16.84	17.91	19.32	20.22	21.75	23.29	26.44	27.75	28.83	27.40	24.88	22.71	20.28	18.80	16.52
	1.32	1.23	1.18	1.02	1.01	1.07	1.25	1.38	1.51	1.67	1.82	1.87	1.85	2.10	2.12	2.34	2.48	2.38	2.31	2.22	2.01	1.89	1.74	1.54
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	15.58	14.29	13.19	11.64	11.54	12.43	13.56	14.68	15.97	16.91	18.01	19.43	20.46	23.50	23.68	26.58	27.87	28.99	27.54	24.99	22.81	20.37	18.89	16.58
	1.40	1.30	1.23	1.07	1.05	1.12	1.31	1.44	1.58	1.74	1.91	1.97	1.97	2.18	2.20	2.46	2.58	2.54	2.43	2.31	2.09	1.99	1.83	1.60
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.14	-1.67	-0.30	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___4 23517	15.50	14.22	13.14	11.60	11.50	12.39	13.50	14.62	15.90	16.84	17.91	19.32	20.22	21.75	23.29	26.44	27.75	28.83	27.40	24.88	22.71	20.28	18.80	16.52
	1.32	1.23	1.18	1.02	1.01	1.07	1.25	1.38	1.51	1.67	1.82	1.87	1.85	2.10	2.12	2.34	2.48	2.38	2.31	2.22	2.01	1.89	1.74	1.54
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	15.58	14.29	13.19	11.64	11.54	12.43	13.56	14.68	15.97	16.91	18.01	19.43	20.46	23.50	23.68	26.58	27.87	28.99	27.54	24.99	22.81	20.37	18.89	16.58
	1.40	1.30	1.23	1.07	1.05	1.12	1.31	1.44	1.58	1.74	1.91	1.97	1.97	2.18	2.20	2.46	2.58	2.54	2.43	2.31	2.09	1.99	1.83	1.60
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.14	-1.67	-0.30	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
AST_ENERGY_2_CC3 323677	15.50	14.22	13.13	11.59	11.49	12.38	13.51	14.63	15.90	16.85	17.94	19.35	20.23	21.74	23.28	26.41	27.72	28.87	27.39	24.87	22.70	20.29	18.79	16.50
	1.33	1.23	1.18	1.02	1.01	1.07	1.27	1.40	1.52	1.68	1.85	1.90	1.87	2.08	2.10	2.32	2.45	2.43	2.31	2.20	1.99	1.91	1.74	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	15.50	14.22	13.13	11.59	11.49	12.38	13.51	14.63	15.90	16.85	17.94	19.35	20.23	21.74	23.28	26.41	27.72	28.87	27.39	24.87	22.70	20.29	18.79	16.50
	1.33	1.23	1.18	1.02	1.01	1.07	1.27	1.40	1.52	1.68	1.85	1.90	1.87	2.08	2.10	2.32	2.45	2.43	2.31	2.20	1.99	1.91	1.74	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	14.96	13.69	12.64	11.16	11.07	11.93	12.94	14.00	15.21	16.07	17.05	18.46	19.37	20.79	22.32	25.42	26.67	27.83	26.40	23.87	21.85	19.44	18.01	15.85
	0.79	0.71	0.69	0.60	0.59	0.62	0.70	0.77	0.83	0.91	0.97	1.01	1.01	1.14	1.14	1.30	1.39	1.37	1.30	1.20	1.14	1.07	0.95	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	14.96	13.69	12.64	11.16	11.07	11.93	12.94	14.00	15.21	16.07	17.05	18.46	19.37	20.79	22.32	25.42	26.67	27.83	26.40	23.87	21.85	19.44	18.01	15.85
	0.79	0.71	0.69	0.60	0.59	0.62	0.70	0.77	0.83	0.91	0.97	1.01	1.01	1.14	1.14	1.30	1.39	1.37	1.30	1.20	1.14	1.07	0.95	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	14.96	13.69	12.64	11.16	11.07	11.93	12.94	14.00	15.21	16.07	17.05	18.46	19.37	20.79	22.32	25.42	26.67	27.83	26.40	23.87	21.85	19.44	18.01	15.85
	0.79	0.71	0.69	0.60	0.59	0.62	0.70	0.77	0.83	0.91	0.97	1.01	1.01	1.14	1.14	1.30	1.39	1.37	1.30	1.20	1.14	1.07	0.95	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	14.53	13.19	12.13	10.71	10.63	11.50	12.46	13.55	14.77	15.48	16.49	17.94	18.95	20.14	21.79	24.93	25.81	27.33	25.88	23.46	21.35	18.87	17.60	15.42
	0.35	0.21	0.18	0.15	0.15	0.19	0.22	0.32	0.39	0.32	0.40	0.49	0.59	0.49	0.61	0.82	0.53	0.87	0.78	0.79	0.64	0.50	0.55	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	15.80	14.45	13.27	11.75	11.69	12.60	13.74	15.45	18.84	19.59	19.82	20.54	21.32	22.10	23.50	26.62	28.09	29.56	27.95	25.25	22.98	21.50	21.04	17.82
	1.63	1.47	1.33	1.18	1.21	1.30	1.48	1.63	1.77	1.91	2.12	2.30	2.33	2.32	2.31	2.51	2.81	3.09	2.84	2.58	2.28	2.44	2.32	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.60	-2.70	-2.52	-1.61	-0.79	-0.63	-0.13	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	-0.68	-1.66	-0.90

BARRETT_IC_1 23704	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.36 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_10 23701	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.37 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_11 23702	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.37 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_12 23703	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.37 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_2 23705	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.36 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_3 23706	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.36 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_4 23707	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.36 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_5 23708	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.36 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_6 23709	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.36 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_7 23710	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.36 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_8 23711	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.36 2.01 -8.30	21.05 1.68 -4.40
BARRETT_IC_9 23700	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.37 2.01 -8.30	21.05 1.68 -4.40
BARRETT___1 23545	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.36 2.01 -8.30	21.05 1.68 -4.40
BARRETT___2 23546	15.64 1.47 0.00	14.31 1.32 0.00	13.14 1.19 0.00	11.62 1.06 0.00	11.57 1.08 0.00	12.46 1.15 0.00	13.62 1.36 -0.02	15.33 1.48 -0.61	24.77 1.57 -8.82	25.01 1.70 -8.15	22.32 1.87 -4.37	23.39 2.01 -3.94	23.39 2.00 -3.03	23.39 2.20 -1.54	23.62 2.22 -0.22	26.31 2.19 0.00	27.68 2.40 0.00	29.03 2.57 -0.01	27.47 2.36 -0.01	24.93 2.27 0.00	22.86 2.11 -0.04	22.32 2.06 -1.88	27.37 2.01 -8.30	21.05 1.68 -4.40
BAYONEEC___CTG1 323682	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.45 2.34 0.00	27.73 2.45 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00

BAYONEEC___CTG10 323750	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.45 2.34 0.00	27.73 2.45 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
BAYONEEC___CTG2 323683	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.45 2.34 0.00	27.73 2.45 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
BAYONEEC___CTG3 323684	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.45 2.34 0.00	27.73 2.45 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
BAYONEEC___CTG4 323685	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.45 2.34 0.00	27.73 2.45 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
BAYONEEC___CTG5 323686	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.45 2.34 0.00	27.73 2.45 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
BAYONEEC___CTG6 323687	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.45 2.34 0.00	27.73 2.45 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
BAYONEEC___CTG7 323688	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.45 2.34 0.00	27.73 2.45 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
BAYONEEC___CTG8 323689	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.45 2.34 0.00	27.73 2.45 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
BAYONEEC___CTG9 323749	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.45 2.34 0.00	27.73 2.45 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
BEACON___LESR 323632	15.09 0.92 0.00	13.80 0.82 0.00	12.69 0.74 0.00	11.23 0.67 0.00	11.14 0.65 0.00	11.99 0.69 0.00	12.94 0.70 0.00	14.04 0.78 -0.03	15.30 0.88 -0.05	16.16 0.96 -0.05	17.10 0.95 -0.06	18.54 1.03 -0.07	19.56 1.12 -0.08	21.08 1.30 -0.13	22.70 1.36 -0.16	25.76 1.57 -0.08	27.32 1.77 -0.27	28.30 1.77 -0.08	26.82 1.66 -0.07	24.17 1.47 -0.03	22.07 1.37 0.00	19.64 1.23 -0.03	18.06 1.01 0.00	15.90 0.93 0.00
BEAVER RIVER___HYD 24048	14.50 0.33 0.00	13.24 0.26 0.00	12.14 0.19 0.00	10.75 0.19 0.00	10.68 0.19 0.00	11.53 0.23 0.00	12.48 0.24 0.00	13.27 0.32 0.28	14.34 0.36 0.40	15.19 0.44 0.41	16.01 0.50 0.58	17.45 0.59 0.59	18.26 0.64 0.74	19.13 0.65 1.17	20.41 0.70 1.47	24.15 0.75 0.71	23.62 0.71 2.37	26.52 0.74 0.68	25.23 0.70 0.57	23.14 0.70 0.23	21.25 0.54 0.00	18.62 0.48 0.23	17.46 0.41 0.00	15.33 0.36 0.00
BEEBEE_GT_13 23619	14.47 0.30 0.00	13.06 0.08 0.00	12.00 0.05 0.00	10.56 0.00 0.00	10.51 0.02 0.00	11.36 0.06 0.00	12.21 -0.02 0.00	12.99 0.19 0.43	13.98 0.27 0.67	14.88 0.27 0.56	15.87 0.45 0.67	17.35 0.56 0.65	18.30 0.72 0.77	19.22 0.49 0.93	20.88 0.66 0.96	22.57 0.84 2.38	25.21 0.66 0.73	26.94 0.93 0.44	25.50 0.78 0.37	23.20 0.68 0.15	21.07 0.56 0.20	18.57 0.33 0.14	17.60 0.55 0.00	15.42 0.45 0.00
BETHLEHEM___GRP 23843	14.88 0.71 0.00	13.62 0.64 0.00	12.53 0.59 0.00	11.09 0.53 0.00	11.00 0.51 0.00	11.84 0.53 0.00	12.77 0.53 0.00	13.83 0.57 -0.03	15.04 0.62 -0.05	15.86 0.65 -0.05	16.75 0.60 -0.06	18.14 0.63 -0.07	19.10 0.66 -0.08	20.57 0.79 -0.13	22.13 0.78 -0.16	25.11 0.92 -0.08	26.59 1.04 -0.27	27.56 1.03 -0.08	26.14 0.98 -0.07	23.58 0.88 -0.03	21.54 0.83 0.00	19.16 0.75 -0.03	17.67 0.61 0.00	15.59 0.61 0.00
BETHLEHEM___GS1 323560	14.88 0.71 0.00	13.62 0.64 0.00	12.53 0.59 0.00	11.09 0.53 0.00	11.00 0.51 0.00	11.84 0.53 0.00	12.77 0.53 0.00	13.83 0.57 -0.03	15.04 0.62 -0.05	15.86 0.65 -0.05	16.75 0.60 -0.06	18.14 0.63 -0.07	19.10 0.66 -0.08	20.57 0.79 -0.13	22.13 0.78 -0.16	25.11 0.92 -0.08	26.59 1.04 -0.27	27.56 1.03 -0.08	26.14 0.98 -0.07	23.58 0.88 -0.03	21.54 0.83 0.00	19.16 0.75 -0.03	17.67 0.61 0.00	15.59 0.61 0.00
BETHLEHEM___GS2 323561	14.88 0.71 0.00	13.62 0.64 0.00	12.53 0.59 0.00	11.09 0.53 0.00	11.00 0.51 0.00	11.84 0.53 0.00	12.77 0.53 0.00	13.83 0.57 -0.03	15.04 0.62 -0.05	15.86 0.65 -0.05	16.75 0.60 -0.06	18.14 0.63 -0.07	19.10 0.66 -0.08	20.57 0.79 -0.13	22.13 0.78 -0.16	25.11 0.92 -0.08	26.59 1.04 -0.27	27.56 1.03 -0.08	26.14 0.98 -0.07	23.58 0.88 -0.03	21.54 0.83 0.00	19.16 0.75 -0.03	17.67 0.61 0.00	15.59 0.61 0.00

BETHLEHEM___GS3 323562	14.88 0.71 0.00	13.62 0.64 0.00	12.53 0.59 0.00	11.09 0.53 0.00	11.00 0.51 0.00	11.84 0.53 0.00	12.77 0.53 0.00	13.83 0.57 -0.03	15.04 0.62 -0.05	15.86 0.65 -0.05	16.75 0.60 -0.06	18.14 0.63 -0.07	19.10 0.66 -0.08	20.57 0.79 -0.13	22.13 0.78 -0.16	25.11 0.92 -0.08	26.59 1.04 -0.27	27.56 1.03 -0.08	26.14 0.98 -0.07	23.58 0.88 -0.03	21.54 0.83 0.00	19.16 0.75 -0.03	17.67 0.61 0.00	15.59 0.61 0.00
BETHLEHEM___STEEL 23779	14.66 0.48 0.00	13.15 0.17 0.00	12.12 0.17 0.00	10.63 0.06 0.00	10.59 0.10 0.00	11.43 0.12 0.00	12.28 0.02 -0.02	19.19 0.30 -5.65	23.47 0.43 -8.66	26.78 0.45 -11.16	31.85 0.68 -15.09	33.52 0.77 -15.31	44.45 0.88 -25.21	48.21 0.51 -28.05	47.38 0.68 -25.53	52.20 0.92 -27.17	48.87 0.56 -23.03	41.61 0.98 -14.18	38.07 0.85 -12.12	28.32 0.73 -4.93	27.88 0.79 -6.39	28.25 0.46 -9.41	17.87 0.82 0.00	15.75 0.78 0.00
BETHPAGE_CC_5 323564	15.76 1.59 0.00	14.42 1.44 0.00	13.25 1.30 0.00	11.72 1.16 0.00	11.66 1.17 0.00	12.57 1.27 0.00	13.72 1.46 -0.02	15.40 1.59 -0.58	18.98 1.75 -2.85	19.75 1.93 -2.66	19.90 2.14 -1.67	20.67 2.32 -0.90	21.42 2.35 -0.71	22.35 2.52 -0.18	23.74 2.54 -0.02	26.81 2.70 0.00	28.29 3.01 0.00	29.69 3.23 -0.01	28.07 2.96 -0.01	25.34 2.67 0.00	23.07 2.36 0.00	21.47 2.37 -0.73	21.18 2.27 -1.86	17.86 1.89 -1.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.76 0.58 0.00	13.23 0.25 0.00	12.20 0.25 0.00	10.70 0.14 0.00	10.66 0.18 0.00	11.50 0.19 0.00	12.38 0.12 -0.02	19.27 0.41 -5.63	23.54 0.53 -8.63	27.18 0.56 -11.45	32.42 0.79 -15.54	34.14 0.91 -15.78	45.59 1.03 -26.21	49.44 0.67 -29.11	48.44 0.85 -26.41	52.36 1.09 -27.16	49.95 0.73 -23.93	41.23 1.16 -13.62	37.77 1.03 -11.64	28.29 0.88 -4.74	27.77 0.93 -6.13	28.91 0.61 -9.93	18.01 0.95 0.00	15.87 0.90 0.00
BINGHAMTON___COGEN 23790	14.65 0.48 0.00	13.32 0.34 0.00	12.25 0.30 0.00	10.81 0.24 0.00	10.74 0.25 0.00	11.58 0.27 0.00	12.52 0.28 0.00	14.06 0.37 -0.46	15.54 0.45 -0.72	16.15 0.49 -0.50	17.24 0.58 -0.57	18.65 0.66 -0.54	19.60 0.74 -0.51	20.97 0.67 -0.65	22.66 0.74 -0.74	27.47 0.82 -2.54	26.55 0.78 -0.48	28.65 0.95 -1.25	27.02 0.85 -1.06	23.87 0.77 -0.43	21.99 0.72 -0.56	19.35 0.59 -0.39	17.70 0.65 0.00	15.59 0.61 0.00
BLACK RIVER___HYD 24047	14.75 0.58 0.00	13.44 0.45 0.00	12.32 0.37 0.00	10.91 0.35 0.00	10.82 0.34 0.00	11.70 0.40 0.00	12.67 0.43 0.00	13.58 0.54 0.20	14.70 0.60 0.28	15.56 0.68 0.29	16.44 0.76 0.41	17.94 0.91 0.42	18.81 0.97 0.52	19.83 1.00 0.82	21.29 1.14 1.04	24.91 1.30 0.50	24.76 1.11 1.64	27.26 1.27 0.47	25.93 1.23 0.40	23.71 1.20 0.16	21.62 0.91 0.00	19.01 0.79 0.16	17.74 0.68 0.00	15.54 0.57 0.00
BLISS_WT_PWR 323608	14.97 0.79 0.00	13.40 0.42 0.00	12.36 0.41 0.00	10.84 0.27 0.00	10.81 0.33 0.00	11.68 0.37 0.00	12.59 0.33 -0.02	18.58 0.61 -4.74	22.41 0.75 -7.28	25.54 0.82 -9.56	30.06 1.03 -12.94	31.73 1.15 -13.13	41.29 1.25 -21.69	44.69 0.92 -24.12	44.18 1.08 -21.92	48.36 1.25 -23.00	45.95 0.96 -19.71	39.45 1.37 -11.62	36.26 1.23 -9.94	27.80 1.09 -4.04	27.12 1.18 -5.23	27.65 0.85 -8.42	18.20 1.14 0.00	16.07 1.09 0.00
BLUE_CIRC_CHEM_DRP 24182	14.91 0.74 0.00	13.64 0.66 0.00	12.57 0.62 0.00	11.11 0.55 0.00	11.03 0.54 0.00	11.87 0.56 0.00	12.83 0.59 0.00	13.87 0.64 0.00	15.08 0.70 0.00	15.91 0.74 0.00	16.81 0.72 0.00	18.21 0.77 0.00	19.16 0.81 0.00	20.58 0.92 0.00	22.11 0.93 0.00	25.20 1.09 0.00	26.47 1.19 0.00	27.65 1.19 0.00	26.23 1.13 0.00	23.69 1.02 0.00	21.66 0.95 0.00	19.26 0.88 0.00	17.82 0.77 0.00	15.69 0.72 0.00
BOC_GAS_DRP 24189	14.84 0.67 0.00	13.59 0.61 0.00	12.52 0.57 0.00	11.07 0.51 0.00	10.98 0.49 0.00	11.82 0.52 0.00	12.79 0.55 0.00	13.84 0.61 0.00	15.04 0.66 0.00	15.88 0.71 0.00	16.80 0.71 0.00	18.20 0.75 0.00	19.13 0.77 0.00	20.54 0.89 0.00	22.05 0.87 0.00	25.13 1.01 0.00	26.39 1.11 0.00	27.54 1.09 0.00	26.15 1.05 0.00	23.62 0.95 0.00	21.60 0.89 0.00	19.21 0.83 0.00	17.77 0.72 0.00	15.66 0.69 0.00
BORALEX_4TH_BRANCH 23824	15.09 0.92 0.00	13.80 0.82 0.00	12.68 0.73 0.00	11.22 0.66 0.00	11.14 0.65 0.00	11.98 0.68 0.00	12.96 0.72 0.00	14.09 0.82 -0.04	15.36 0.92 -0.06	16.22 1.00 -0.06	17.15 0.98 -0.08	18.60 1.06 -0.09	19.62 1.16 -0.11	21.12 1.30 -0.17	22.75 1.36 -0.21	25.86 1.64 -0.10	27.50 1.87 -0.35	28.49 1.93 -0.10	27.16 1.98 -0.09	24.47 1.77 -0.03	22.34 1.64 0.00	19.85 1.43 -0.03	18.26 1.21 0.00	16.11 1.14 0.00
BOWLINE___1 23526	15.29 1.12 0.00	14.02 1.04 0.00	12.94 0.99 0.00	11.42 0.86 0.00	11.34 0.85 0.00	12.20 0.89 0.00	13.27 1.03 0.00	14.34 1.11 0.00	15.60 1.22 0.00	16.51 1.35 0.00	17.58 1.50 0.00	19.00 1.55 0.00	19.90 1.54 0.00	21.38 1.73 0.00	22.92 1.74 0.00	26.02 1.90 0.00	27.35 2.07 0.00	28.54 2.09 0.00	27.03 1.93 0.00	24.48 1.81 0.00	22.39 1.68 0.00	19.96 1.58 0.00	18.50 1.45 0.00	16.29 1.32 0.00
BOWLINE___2 23595	15.29 1.12 0.00	14.02 1.04 0.00	12.94 0.99 0.00	11.42 0.86 0.00	11.34 0.85 0.00	12.20 0.89 0.00	13.27 1.03 0.00	14.34 1.11 0.00	15.60 1.22 0.00	16.51 1.35 0.00	17.58 1.50 0.00	19.00 1.55 0.00	19.90 1.54 0.00	21.38 1.73 0.00	22.92 1.74 0.00	26.02 1.90 0.00	27.35 2.07 0.00	28.54 2.09 0.00	27.03 1.93 0.00	24.48 1.81 0.00	22.39 1.68 0.00	19.96 1.58 0.00	18.50 1.45 0.00	16.29 1.32 0.00
BROOKHAVEN___DRP 24191	15.83 1.66 0.00	14.49 1.51 0.00	13.31 1.36 0.00	11.82 1.26 0.00	11.78 1.29 0.00	12.69 1.39 0.00	13.82 1.55 -0.02	15.43 1.59 -0.61	18.53 1.70 -2.46	19.29 1.83 -2.30	19.63 2.03 -1.52	20.32 2.25 -0.62	21.24 2.39 -0.50	22.26 2.55 -0.06	23.72 2.54 0.00	26.98 2.87 0.00	28.62 3.34 0.00	30.25 3.78 -0.01	28.61 3.49 -0.02	25.84 3.17 0.00	23.44 2.73 0.01	21.55 2.55 -0.62	20.69 2.27 -1.36	17.69 1.98 -0.74
BROOKLYN_NAVY_YARD 23515	15.52 1.35 0.00	14.23 1.25 0.00	13.13 1.18 0.00	11.59 1.02 0.00	11.49 1.01 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.95 1.57 0.00	16.89 1.73 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.27 1.91 0.00	21.76 2.10 0.00	23.32 2.14 0.00	26.48 2.36 0.00	27.78 2.50 0.00	28.92 2.46 0.00	27.46 2.36 0.00	24.91 2.24 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
BROOKLYN___ARMY_DRP 323595	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01

BROOME_2_LFGE 323671	14.65 0.48 0.00	13.32 0.34 0.00	12.25 0.30 0.00	10.81 0.24 0.00	10.74 0.25 0.00	11.58 0.27 0.00	12.52 0.28 0.00	14.06 0.37 -0.46	15.54 0.45 -0.72	16.15 0.49 -0.50	17.24 0.58 -0.57	18.65 0.66 -0.54	19.60 0.74 -0.51	20.97 0.67 -0.65	22.66 0.74 -0.74	27.47 0.82 -2.54	26.55 0.78 -0.48	28.65 0.95 -1.25	27.02 0.85 -1.06	23.87 0.77 -0.43	21.99 0.72 -0.56	19.35 0.59 -0.39	17.70 0.65 0.00	15.59 0.61 0.00
BROOME__LFGE 323600	14.65 0.48 0.00	13.32 0.34 0.00	12.25 0.30 0.00	10.81 0.24 0.00	10.74 0.25 0.00	11.58 0.27 0.00	12.52 0.28 0.00	14.06 0.37 -0.46	15.54 0.45 -0.72	16.15 0.49 -0.50	17.24 0.58 -0.57	18.65 0.66 -0.54	19.60 0.74 -0.51	20.97 0.67 -0.65	22.66 0.74 -0.74	27.47 0.82 -2.54	26.55 0.78 -0.48	28.65 0.95 -1.25	27.02 0.85 -1.06	23.87 0.77 -0.43	21.99 0.72 -0.56	19.35 0.59 -0.39	17.70 0.65 0.00	15.59 0.61 0.00
BURROWS__LYONSDAL 23803	14.57 0.40 0.00	13.31 0.32 0.00	12.21 0.26 0.00	10.81 0.24 0.00	10.73 0.24 0.00	11.59 0.28 0.00	12.56 0.32 0.00	13.51 0.40 0.12	14.66 0.45 0.17	15.54 0.55 0.17	16.44 0.60 0.24	17.92 0.72 0.25	18.80 0.75 0.31	19.95 0.79 0.49	21.42 0.85 0.61	24.73 0.92 0.30	25.29 0.98 0.98	27.15 0.98 0.28	25.79 0.93 0.24	23.43 0.86 0.10	21.41 0.70 0.00	18.89 0.61 0.10	17.58 0.53 0.00	15.42 0.45 0.00
CAITHNESS_CC_1 323624	15.80 1.63 0.00	14.47 1.49 0.00	13.30 1.35 0.00	11.80 1.24 0.00	11.74 1.26 0.00	12.67 1.37 0.00	13.79 1.53 -0.02	15.43 1.59 -0.61	18.53 1.70 -2.46	19.28 1.82 -2.30	19.63 2.03 -1.52	20.30 2.23 -0.62	21.20 2.35 -0.50	22.23 2.52 -0.06	23.68 2.50 0.00	26.91 2.80 0.00	28.52 3.24 0.00	30.11 3.65 -0.01	28.48 3.36 -0.02	25.73 3.06 0.00	23.35 2.65 0.01	21.49 2.50 -0.62	20.67 2.25 -1.36	17.66 1.95 -0.74
CALPINE BETH_PAGE_GT4 24209	15.77 1.60 0.00	14.42 1.44 0.00	13.25 1.30 0.00	11.72 1.16 0.00	11.66 1.17 0.00	12.57 1.27 0.00	13.72 1.46 -0.02	15.40 1.60 -0.57	19.13 1.75 -3.00	19.88 1.93 -2.79	19.96 2.14 -1.73	20.79 2.32 -1.02	21.51 2.35 -0.80	22.42 2.54 -0.23	23.75 2.54 -0.03	26.81 2.70 0.00	28.29 3.01 0.00	29.66 3.20 -0.01	28.05 2.93 -0.01	25.34 2.67 0.00	23.05 2.34 0.00	21.52 2.37 -0.77	21.37 2.27 -2.04	17.97 1.90 -1.10
CALPINE_BETH_PAGE_GT_4 323586	15.77 1.60 0.00	14.42 1.44 0.00	13.25 1.30 0.00	11.72 1.16 0.00	11.66 1.17 0.00	12.57 1.27 0.00	13.72 1.46 -0.02	15.40 1.60 -0.57	19.13 1.75 -3.00	19.88 1.93 -2.79	19.96 2.14 -1.73	20.79 2.32 -1.02	21.51 2.35 -0.80	22.42 2.54 -0.23	23.75 2.54 -0.03	26.81 2.70 0.00	28.29 3.01 0.00	29.66 3.20 -0.01	28.05 2.93 -0.01	25.34 2.67 0.00	23.05 2.34 0.00	21.52 2.37 -0.77	21.37 2.27 -2.04	17.97 1.90 -1.10
CALPINE_BP_GT1 23823	15.77 1.60 0.00	14.42 1.44 0.00	13.25 1.30 0.00	11.72 1.16 0.00	11.66 1.17 0.00	12.57 1.27 0.00	13.72 1.46 -0.02	15.40 1.60 -0.57	19.13 1.75 -3.00	19.88 1.93 -2.79	19.96 2.14 -1.73	20.79 2.32 -1.02	21.51 2.35 -0.80	22.42 2.54 -0.23	23.75 2.54 -0.03	26.81 2.70 0.00	28.29 3.01 0.00	29.66 3.20 -0.01	28.05 2.93 -0.01	25.34 2.67 0.00	23.05 2.34 0.00	21.52 2.37 -0.77	21.37 2.27 -2.04	17.97 1.90 -1.10
CALSPAN__DRP 24200	14.66 0.48 0.00	13.15 0.17 0.00	12.12 0.17 0.00	10.63 0.06 0.00	10.59 0.10 0.00	11.43 0.12 0.00	12.28 0.02 -0.02	19.19 0.30 -5.65	23.47 0.43 -8.66	26.78 0.45 -11.16	31.85 0.68 -15.09	33.52 0.77 -15.31	44.45 0.88 -25.21	48.21 0.51 -28.05	47.38 0.68 -25.53	52.20 0.92 -27.17	48.87 0.56 -23.03	41.61 0.98 -14.18	38.07 0.85 -12.12	28.32 0.73 -4.93	27.88 0.79 -6.39	28.25 0.46 -9.41	17.87 0.82 0.00	15.75 0.78 0.00
CANDIGU_WT_PWR 323617	14.77 0.60 0.00	13.31 0.32 0.00	12.25 0.30 0.00	10.77 0.21 0.00	10.73 0.24 0.00	11.57 0.26 0.00	12.48 0.23 -0.01	15.39 0.42 -1.73	17.61 0.53 -2.70	18.79 0.58 -3.05	20.81 0.76 -3.97	22.30 0.87 -3.98	25.36 0.99 -6.01	27.21 0.75 -6.81	28.45 0.87 -6.40	34.36 1.01 -9.24	31.65 0.83 -5.54	33.41 1.19 -5.77	31.08 1.05 -4.93	25.58 0.91 -2.00	24.20 0.89 -2.60	22.39 0.64 -3.37	17.96 0.90 0.00	15.84 0.87 0.00
CARR STREET_E_SYR 24060	14.31 0.14 0.00	13.03 0.05 0.00	11.98 0.04 0.00	10.58 0.02 0.00	10.51 0.02 0.00	11.33 0.02 0.00	12.26 0.02 0.00	13.30 0.07 0.00	14.47 0.09 0.00	15.27 0.11 0.00	16.22 0.13 0.00	17.64 0.19 0.00	18.61 0.26 0.00	19.83 0.18 0.00	21.41 0.23 0.00	24.38 0.27 0.00	25.51 0.23 0.00	26.75 0.29 0.00	25.32 0.23 0.00	22.87 0.20 0.00	20.85 0.15 0.00	18.45 0.07 0.00	17.17 0.12 0.00	15.06 0.09 0.00
CARTHAGE__PAPER 23857	14.65 0.48 0.00	13.36 0.38 0.00	12.25 0.30 0.00	10.85 0.29 0.00	10.76 0.27 0.00	11.63 0.33 0.00	12.59 0.36 0.00	13.46 0.45 0.22	14.57 0.50 0.32	15.41 0.58 0.32	16.28 0.64 0.45	17.75 0.77 0.47	18.60 0.83 0.59	19.60 0.86 0.92	20.98 0.95 1.16	24.61 1.06 0.56	24.38 0.94 1.84	26.99 1.06 0.53	25.68 1.03 0.45	23.48 1.00 0.18	21.48 0.77 0.00	18.86 0.66 0.18	17.61 0.56 0.00	15.45 0.48 0.00
CE_DUNWOOD__DRP 24194	15.42 1.25 0.00	14.12 1.14 0.00	13.05 1.10 0.00	11.51 0.95 0.00	11.42 0.93 0.00	12.30 1.00 0.00	13.39 1.15 0.00	14.47 1.24 0.00	15.76 1.38 0.00	16.68 1.52 0.00	17.76 1.67 0.00	19.19 1.74 0.00	20.08 1.73 0.00	21.60 1.95 0.00	23.15 1.97 0.00	26.29 2.17 0.00	27.60 2.32 0.00	28.78 2.33 0.00	27.28 2.18 0.00	24.71 2.04 0.00	22.59 1.88 0.00	20.14 1.76 0.00	18.67 1.62 0.00	16.41 1.44 0.00
CE_MILLWOOD__DRP 24193	15.38 1.20 0.00	14.08 1.10 0.00	13.01 1.06 0.00	11.48 0.92 0.00	11.39 0.90 0.00	12.25 0.95 0.00	13.34 1.10 0.00	14.43 1.20 0.00	15.70 1.32 0.00	16.62 1.46 0.00	17.70 1.61 0.00	19.12 1.68 0.00	20.03 1.67 0.00	21.52 1.87 0.00	23.06 1.88 0.00	26.21 2.10 0.00	27.53 2.25 0.00	28.70 2.25 0.00	27.21 2.11 0.00	24.64 1.97 0.00	22.51 1.80 0.00	20.07 1.69 0.00	18.60 1.55 0.00	16.36 1.39 0.00
CE_NYC2_DRP 24202	15.60 1.42 -0.01	14.29 1.30 -0.01	13.20 1.24 -0.01	11.65 1.08 -0.01	11.55 1.06 -0.01	12.44 1.13 -0.01	13.57 1.32 -0.01	14.69 1.46 -0.01	15.98 1.60 -0.01	16.93 1.76 -0.01	18.03 1.93 -0.01	19.44 1.99 -0.01	20.48 1.98 -0.14	23.52 2.20 -1.67	23.70 2.22 -0.30	26.61 2.48 -0.01	27.89 2.60 -0.01	29.05 2.59 0.00	27.57 2.46 -0.01	25.01 2.34 -0.01	22.83 2.11 -0.01	20.39 2.00 -0.01	18.90 1.84 -0.01	16.60 1.62 -0.01
CE_NYC_DRP 24195	15.55 1.37 0.00	14.24 1.26 0.00	13.15 1.21 0.00	11.61 1.05 0.00	11.51 1.03 0.00	12.40 1.10 0.00	13.54 1.30 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.89 1.73 0.00	17.97 1.88 0.00	19.40 1.95 0.00	20.28 1.93 0.00	21.80 2.14 0.00	23.34 2.16 0.00	26.50 2.39 0.01	27.80 2.53 0.01	28.96 2.51 0.01	27.48 2.39 0.01	24.93 2.27 0.00	22.76 2.05 0.00	20.35 1.97 0.00	18.84 1.79 0.00	16.54 1.57 0.00

CHAFEE___LFGE 323603	14.78 0.61 0.00	13.26 0.27 0.00	12.21 0.26 0.00	10.71 0.15 0.00	10.68 0.19 0.00	11.52 0.21 0.00	12.39 0.13 -0.02	18.88 0.44 -5.21	22.95 0.58 -7.99	26.15 0.61 -10.38	30.97 0.84 -14.04	32.64 0.94 -14.25	42.90 1.05 -23.50	46.50 0.71 -26.14	45.84 0.89 -23.78	50.41 1.16 -25.14	47.48 0.78 -21.42	40.63 1.24 -12.94	37.26 1.10 -11.06	28.12 0.95 -4.50	27.55 1.01 -5.83	27.97 0.66 -8.93	18.04 0.99 0.00	15.90 0.93 0.00
CHATEAUG_WT_PWR 323614	13.70 -0.47 0.00	12.60 -0.38 0.00	11.58 -0.37 0.00	10.25 -0.32 0.00	10.17 -0.31 0.00	10.99 -0.32 0.00	11.86 -0.38 0.00	11.80 -0.42 1.00	12.47 -0.46 1.44	13.20 -0.49 1.48	13.54 -0.48 2.07	14.78 -0.54 2.13	15.12 -0.57 2.67	14.88 -0.59 4.19	15.25 -0.66 5.27	20.83 -0.72 2.56	15.92 -0.73 8.62	23.22 -0.77 2.46	22.28 -0.73 2.09	21.19 -0.63 0.84	20.13 -0.58 0.00	17.00 -0.53 0.84	16.52 -0.53 0.00	14.49 -0.48 0.00
CHAT_HIGH_FALL_HYD 323578	13.65 -0.52 0.00	12.55 -0.43 0.00	11.53 -0.42 0.00	10.21 -0.35 0.00	10.13 -0.36 0.00	10.94 -0.36 0.00	11.81 -0.43 0.00	11.77 -0.48 0.98	12.45 -0.52 1.42	13.17 -0.55 1.45	13.51 -0.55 2.03	14.73 -0.63 2.09	15.12 -0.62 2.62	14.88 -0.67 4.11	15.29 -0.72 5.17	20.81 -0.80 2.51	16.02 -0.81 8.45	23.19 -0.85 2.41	22.25 -0.80 2.05	21.14 -0.70 0.83	20.07 -0.64 0.00	16.96 -0.59 0.83	16.47 -0.58 0.00	14.43 -0.54 0.00
CHAUTAUQUA___LFGE 323629	14.85 0.68 0.00	13.32 0.34 0.00	12.27 0.32 0.00	10.75 0.19 0.00	10.73 0.24 0.00	11.59 0.28 0.00	12.50 0.24 -0.02	18.61 0.54 -4.84	22.49 0.70 -7.41	24.41 0.68 -8.56	28.39 0.93 -11.37	29.98 1.06 -11.47	37.71 1.18 -18.18	40.86 0.83 -20.38	40.97 0.97 -18.82	48.55 1.28 -23.15	42.84 1.01 -16.54	40.98 1.48 -13.04	37.58 1.33 -11.15	28.34 1.13 -4.53	27.76 1.18 -5.87	27.60 0.83 -8.39	18.23 1.18 0.00	16.08 1.11 0.00
CH_MIDHUDSON___DRP 24192	15.40 1.23 0.00	14.11 1.13 0.00	13.05 1.10 0.00	11.51 0.95 0.00	11.42 0.93 0.00	12.29 0.98 0.00	13.35 1.11 0.00	14.40 1.16 0.00	15.67 1.29 0.00	16.57 1.41 0.00	17.63 1.54 0.00	19.07 1.62 0.00	19.97 1.62 0.00	21.52 1.87 0.00	23.11 1.93 0.00	26.24 2.12 0.00	27.60 2.32 0.00	28.78 2.33 0.00	27.28 2.18 0.00	24.66 2.00 0.00	22.55 1.84 0.00	20.09 1.71 0.00	18.59 1.54 0.00	16.38 1.41 0.00
CH_MISC_IPPS 23765	15.46 1.29 0.00	14.16 1.18 0.00	13.10 1.15 0.00	11.55 0.98 0.00	11.46 0.98 0.00	12.33 1.03 0.00	13.39 1.15 0.00	14.41 1.18 0.00	15.70 1.32 0.00	16.60 1.44 0.00	17.70 1.61 0.00	19.14 1.69 0.00	20.05 1.69 0.00	21.62 1.97 0.00	23.23 2.05 0.00	26.36 2.24 0.00	27.73 2.45 0.00	28.94 2.49 0.00	27.40 2.31 0.00	24.78 2.11 0.00	22.68 1.97 0.00	20.16 1.78 0.00	18.67 1.62 0.00	16.45 1.48 0.00
CH_RES_BVR_FALLS 23983	14.00 -0.17 0.00	12.83 -0.16 0.00	11.81 -0.14 0.00	10.45 -0.12 0.00	10.38 -0.10 0.00	11.20 -0.10 0.00	12.14 -0.10 0.00	13.67 -0.09 -0.54	15.06 -0.09 -0.77	15.89 -0.06 -0.79	17.13 -0.06 -1.10	18.51 -0.07 -1.14	19.73 -0.05 -1.43	21.81 -0.08 -2.24	23.93 -0.06 -2.81	25.39 -0.10 -1.37	29.82 -0.08 -4.62	27.67 -0.11 -1.32	26.11 -0.10 -1.12	23.03 -0.09 -0.45	20.61 -0.10 0.00	18.74 -0.09 -0.45	16.97 -0.08 0.00	14.88 -0.09 0.00
CH_RES_NIAGARA 23895	13.92 -0.23 0.02	12.48 -0.48 0.02	11.50 -0.43 0.02	10.09 -0.45 0.02	10.05 -0.42 0.02	10.84 -0.44 0.02	11.64 -0.58 0.02	10.91 -0.34 1.97	10.91 -0.29 3.18	10.90 -0.30 3.96	10.90 -0.13 5.06	12.30 -0.10 5.04	11.08 0.02 7.30	10.88 -0.43 8.34	12.87 -0.34 7.97	10.86 -0.24 13.01	17.85 -0.63 6.79	15.09 -0.34 11.02	15.28 -0.40 9.42	18.39 -0.43 3.84	15.44 -0.29 4.98	12.93 -0.50 4.96	16.95 -0.08 0.02	14.92 -0.03 0.02
CH_RES_SYRACUSE 23985	14.40 0.23 0.00	13.10 0.12 0.00	12.04 0.10 0.00	10.64 0.07 0.00	10.56 0.07 0.00	11.39 0.09 0.00	12.34 0.10 0.00	13.39 0.16 0.00	14.58 0.20 0.00	15.40 0.24 0.00	16.36 0.27 0.00	17.80 0.35 0.00	18.78 0.42 0.00	20.01 0.35 0.00	21.64 0.47 0.00	24.55 0.43 0.00	25.61 0.33 0.00	26.82 0.37 0.00	25.42 0.33 0.00	22.96 0.29 0.00	20.94 0.23 0.00	18.51 0.13 0.00	17.24 0.19 0.00	15.11 0.13 0.00
CLINTON_WT_PWR 323605	13.70 -0.47 0.00	12.60 -0.38 0.00	11.58 -0.37 0.00	10.25 -0.32 0.00	10.17 -0.31 0.00	10.99 -0.32 0.00	11.86 -0.38 0.00	11.80 -0.42 1.00	12.47 -0.46 1.44	13.20 -0.49 1.48	13.54 -0.48 2.07	14.78 -0.54 2.13	15.12 -0.57 2.67	14.88 -0.59 4.19	15.25 -0.66 5.27	20.83 -0.72 2.56	15.92 -0.73 8.62	23.22 -0.77 2.46	22.28 -0.73 2.09	21.19 -0.63 0.84	20.13 -0.58 0.00	17.00 -0.53 0.84	16.52 -0.53 0.00	14.49 -0.48 0.00
CLINTON___LFGE 323618	13.80 -0.37 0.00	12.68 -0.30 0.00	11.65 -0.30 0.00	10.32 -0.24 0.00	10.23 -0.25 0.00	11.08 -0.23 0.00	11.95 -0.29 0.00	11.90 -0.33 1.00	12.58 -0.36 1.44	13.31 -0.38 1.47	13.68 -0.35 2.06	14.91 -0.42 2.12	15.30 -0.40 2.66	15.04 -0.45 4.17	15.47 -0.47 5.24	21.03 -0.53 2.55	16.17 -0.53 8.58	23.48 -0.53 2.45	22.54 -0.48 2.08	21.42 -0.41 0.84	20.34 -0.37 0.00	17.17 -0.37 0.84	16.69 -0.36 0.00	14.61 -0.36 0.00
COLONIE_LFGE___ 323577	15.09 0.92 0.00	13.80 0.82 0.00	12.68 0.73 0.00	11.22 0.66 0.00	11.14 0.65 0.00	11.98 0.68 0.00	12.96 0.72 0.00	14.09 0.82 -0.04	15.36 0.92 -0.06	16.21 0.99 -0.06	17.14 0.97 -0.08	18.58 1.05 -0.09	19.60 1.14 -0.11	21.10 1.28 -0.17	22.73 1.34 -0.21	25.83 1.62 -0.10	27.45 1.82 -0.35	28.41 1.85 -0.10	26.99 1.81 -0.09	24.31 1.61 -0.03	22.18 1.47 0.00	19.72 1.30 -0.03	18.15 1.09 0.00	15.96 0.99 0.00
COPENHAGEN_WT_PWR 323753	14.72 0.55 0.00	13.41 0.43 0.00	12.30 0.35 0.00	10.88 0.32 0.00	10.80 0.31 0.00	11.67 0.36 0.00	12.63 0.39 0.00	13.55 0.50 0.18	14.69 0.58 0.26	15.53 0.64 0.27	16.42 0.71 0.37	17.90 0.84 0.38	18.79 0.92 0.48	19.84 0.94 0.76	21.31 1.08 0.95	24.88 1.23 0.46	24.77 0.98 1.49	27.19 1.16 0.43	25.84 1.10 0.36	23.59 1.07 0.15	21.54 0.83 0.00	18.93 0.70 0.15	17.65 0.60 0.00	15.48 0.51 0.00
CORNELL____ 23752	14.71 0.54 0.00	13.36 0.38 0.00	12.27 0.32 0.00	10.84 0.27 0.00	10.76 0.27 0.00	11.61 0.31 0.00	12.57 0.33 0.00	13.86 0.44 -0.19	15.17 0.49 -0.30	15.86 0.55 -0.15	16.86 0.63 -0.14	18.32 0.75 -0.13	19.20 0.84 0.00	20.46 0.77 -0.05	22.21 0.91 -0.12	26.13 0.97 -1.05	26.29 1.01 0.00	28.64 1.16 -1.03	27.08 1.10 -0.88	24.02 1.00 -0.36	22.04 0.87 -0.46	19.40 0.70 -0.32	17.75 0.70 0.00	15.59 0.61 0.00
COXSACKIE___GT 23611	15.49 1.32 0.00	14.22 1.23 0.00	13.07 1.12 0.00	11.53 0.97 0.00	11.51 1.03 0.00	12.36 1.05 0.00	13.24 1.00 0.00	14.18 0.95 0.00	15.43 1.05 0.00	16.22 1.06 0.00	17.25 1.16 0.00	18.69 1.24 0.00	19.64 1.28 0.00	21.24 1.59 0.00	22.94 1.76 0.00	25.97 1.86 0.00	27.38 2.10 0.00	28.60 2.14 0.00	27.23 2.13 0.00	24.48 1.81 0.00	22.43 1.72 0.00	19.98 1.60 0.00	18.55 1.50 0.00	16.63 1.66 0.00

CPV_VALLEY___CC1 323721	15.06 0.89 0.00	13.79 0.81 0.00	12.72 0.78 0.00	11.24 0.68 0.00	11.15 0.66 0.00	12.01 0.70 0.00	13.05 0.81 0.00	14.09 0.86 0.00	15.33 0.95 0.00	16.22 1.06 0.00	17.25 1.16 0.00	18.65 1.20 0.00	19.55 1.19 0.00	21.01 1.36 0.00	22.54 1.36 0.00	25.61 1.50 0.00	26.90 1.62 0.00	28.07 1.61 0.00	26.60 1.51 0.00	24.07 1.41 0.00	22.01 1.31 0.00	19.61 1.23 0.00	18.18 1.13 0.00	16.00 1.03 0.00
CPV_VALLEY___CC2 323722	15.06 0.89 0.00	13.79 0.81 0.00	12.72 0.78 0.00	11.24 0.68 0.00	11.15 0.66 0.00	12.01 0.70 0.00	13.05 0.81 0.00	14.09 0.86 0.00	15.33 0.95 0.00	16.22 1.06 0.00	17.25 1.16 0.00	18.65 1.20 0.00	19.55 1.19 0.00	21.01 1.36 0.00	22.54 1.36 0.00	25.61 1.50 0.00	26.90 1.62 0.00	28.07 1.61 0.00	26.60 1.51 0.00	24.07 1.41 0.00	22.01 1.31 0.00	19.61 1.23 0.00	18.18 1.13 0.00	16.00 1.03 0.00
CRESCENT___HYD 24018	15.09 0.92 0.00	13.80 0.82 0.00	12.68 0.73 0.00	11.22 0.66 0.00	11.14 0.65 0.00	11.98 0.68 0.00	12.96 0.72 0.00	14.09 0.82 -0.04	15.36 0.92 -0.06	16.21 0.99 -0.06	17.14 0.97 -0.08	18.58 1.05 -0.09	19.60 1.14 -0.11	21.10 1.28 -0.17	22.73 1.34 -0.21	25.83 1.62 -0.10	27.45 1.82 -0.35	28.41 1.85 -0.10	26.99 1.81 -0.09	24.31 1.61 -0.03	22.18 1.47 0.00	19.72 1.30 -0.03	18.15 1.09 0.00	15.96 0.99 0.00
CRICKET___VALLEY_CC1 323756	15.25 1.08 0.00	13.99 1.01 0.00	12.93 0.98 0.00	11.42 0.86 0.00	11.33 0.84 0.00	12.20 0.89 0.00	13.26 1.02 0.00	14.30 1.07 0.00	15.54 1.16 0.00	16.42 1.26 0.00	17.42 1.33 0.00	18.84 1.40 0.00	19.75 1.39 0.00	21.23 1.57 0.00	22.77 1.59 0.00	25.90 1.78 0.00	27.23 1.95 0.00	28.41 1.96 0.00	26.95 1.86 0.00	24.39 1.72 0.00	22.28 1.57 0.00	19.85 1.47 0.00	18.37 1.31 0.00	16.17 1.20 0.00
CRICKET___VALLEY_CC2 323757	15.25 1.08 0.00	13.99 1.01 0.00	12.93 0.98 0.00	11.42 0.86 0.00	11.33 0.84 0.00	12.20 0.89 0.00	13.26 1.02 0.00	14.30 1.07 0.00	15.54 1.16 0.00	16.42 1.26 0.00	17.42 1.33 0.00	18.84 1.40 0.00	19.75 1.39 0.00	21.23 1.57 0.00	22.77 1.59 0.00	25.90 1.78 0.00	27.23 1.95 0.00	28.41 1.96 0.00	26.95 1.86 0.00	24.39 1.72 0.00	22.28 1.57 0.00	19.85 1.47 0.00	18.37 1.31 0.00	16.17 1.20 0.00
CRICKET___VALLEY_CC3 323758	15.25 1.08 0.00	13.99 1.01 0.00	12.93 0.98 0.00	11.42 0.86 0.00	11.33 0.84 0.00	12.20 0.89 0.00	13.26 1.02 0.00	14.30 1.07 0.00	15.54 1.16 0.00	16.42 1.26 0.00	17.42 1.33 0.00	18.84 1.40 0.00	19.75 1.39 0.00	21.23 1.57 0.00	22.77 1.59 0.00	25.90 1.78 0.00	27.23 1.95 0.00	28.41 1.96 0.00	26.95 1.86 0.00	24.39 1.72 0.00	22.28 1.57 0.00	19.85 1.47 0.00	18.37 1.31 0.00	16.17 1.20 0.00
CRUCIBLE_METL_DRP 24180	14.40 0.23 0.00	13.10 0.12 0.00	12.04 0.10 0.00	10.64 0.07 0.00	10.56 0.07 0.00	11.39 0.09 0.00	12.34 0.10 0.00	13.39 0.16 0.00	14.58 0.20 0.00	15.40 0.24 0.00	16.36 0.27 0.00	17.80 0.35 0.00	18.78 0.42 0.00	20.01 0.35 0.00	21.64 0.47 0.00	24.55 0.43 0.00	25.61 0.33 0.00	26.82 0.37 0.00	25.42 0.33 0.00	22.96 0.29 0.00	20.94 0.23 0.00	18.51 0.13 0.00	17.24 0.19 0.00	15.11 0.13 0.00
DAHOWA___HYDRO 323763	15.26 1.09 0.00	13.94 0.96 0.00	12.76 0.81 0.00	11.32 0.76 0.00	11.24 0.76 0.00	12.07 0.77 0.00	13.08 0.84 0.00	14.23 0.95 -0.04	15.53 1.09 -0.06	16.41 1.18 -0.06	17.30 1.13 -0.09	18.81 1.27 -0.09	19.89 1.41 -0.12	21.43 1.59 -0.18	23.06 1.65 -0.23	26.35 2.12 -0.11	28.03 2.38 -0.38	29.05 2.49 -0.11	27.65 2.46 -0.09	24.90 2.20 -0.04	22.70 1.99 0.00	20.14 1.73 -0.04	18.47 1.41 0.00	16.18 1.21 0.00
DANC___LFGE 323619	14.61 0.44 0.00	13.29 0.31 0.00	12.20 0.25 0.00	10.80 0.23 0.00	10.72 0.23 0.00	11.56 0.26 0.00	12.52 0.28 0.00	13.48 0.37 0.13	14.63 0.43 0.18	15.45 0.47 0.19	16.34 0.51 0.26	17.81 0.63 0.27	18.72 0.70 0.33	19.82 0.69 0.52	21.37 0.85 0.66	24.71 0.92 0.32	24.84 0.56 1.00	26.86 0.69 0.29	25.51 0.65 0.24	23.20 0.63 0.10	21.19 0.48 0.00	18.67 0.39 0.10	17.41 0.36 0.00	15.26 0.28 0.00
DANSKAMMER___1 23586	15.46 1.29 0.00	14.16 1.18 0.00	13.10 1.15 0.00	11.55 0.98 0.00	11.46 0.98 0.00	12.33 1.03 0.00	13.39 1.15 0.00	14.41 1.18 0.00	15.70 1.32 0.00	16.60 1.44 0.00	17.70 1.61 0.00	19.14 1.69 0.00	20.05 1.69 0.00	21.62 1.97 0.00	23.23 2.05 0.00	26.36 2.24 0.00	27.73 2.45 0.00	28.94 2.49 0.00	27.40 2.31 0.00	24.78 2.11 0.00	22.68 1.97 0.00	20.16 1.78 0.00	18.67 1.62 0.00	16.45 1.48 0.00
DANSKAMMER___2 23589	15.46 1.29 0.00	14.16 1.18 0.00	13.10 1.15 0.00	11.55 0.98 0.00	11.46 0.98 0.00	12.33 1.03 0.00	13.39 1.15 0.00	14.41 1.18 0.00	15.70 1.32 0.00	16.60 1.44 0.00	17.70 1.61 0.00	19.14 1.69 0.00	20.05 1.69 0.00	21.62 1.97 0.00	23.23 2.05 0.00	26.36 2.24 0.00	27.73 2.45 0.00	28.94 2.49 0.00	27.40 2.31 0.00	24.78 2.11 0.00	22.68 1.97 0.00	20.16 1.78 0.00	18.67 1.62 0.00	16.45 1.48 0.00
DANSKAMMER___3 23590	15.46 1.29 0.00	14.16 1.18 0.00	13.10 1.15 0.00	11.55 0.98 0.00	11.46 0.98 0.00	12.33 1.03 0.00	13.39 1.15 0.00	14.41 1.18 0.00	15.70 1.32 0.00	16.60 1.44 0.00	17.70 1.61 0.00	19.14 1.69 0.00	20.05 1.69 0.00	21.62 1.97 0.00	23.23 2.05 0.00	26.36 2.24 0.00	27.73 2.45 0.00	28.94 2.49 0.00	27.40 2.31 0.00	24.78 2.11 0.00	22.68 1.97 0.00	20.16 1.78 0.00	18.67 1.62 0.00	16.45 1.48 0.00
DANSKAMMER___4 23591	15.46 1.29 0.00	14.16 1.18 0.00	13.10 1.15 0.00	11.55 0.98 0.00	11.46 0.98 0.00	12.33 1.03 0.00	13.39 1.15 0.00	14.41 1.18 0.00	15.70 1.32 0.00	16.60 1.44 0.00	17.70 1.61 0.00	19.14 1.69 0.00	20.05 1.69 0.00	21.62 1.97 0.00	23.23 2.05 0.00	26.36 2.24 0.00	27.73 2.45 0.00	28.94 2.49 0.00	27.40 2.31 0.00	24.78 2.11 0.00	22.68 1.97 0.00	20.16 1.78 0.00	18.67 1.62 0.00	16.45 1.48 0.00
DANSKAMMER___DIESEL 23592	15.46 1.29 0.00	14.16 1.18 0.00	13.10 1.15 0.00	11.55 0.98 0.00	11.46 0.98 0.00	12.33 1.03 0.00	13.39 1.15 0.00	14.41 1.18 0.00	15.70 1.32 0.00	16.60 1.44 0.00	17.70 1.61 0.00	19.14 1.69 0.00	20.05 1.69 0.00	21.62 1.97 0.00	23.23 2.05 0.00	26.36 2.24 0.00	27.73 2.45 0.00	28.94 2.49 0.00	27.40 2.31 0.00	24.78 2.11 0.00	22.68 1.97 0.00	20.16 1.78 0.00	18.67 1.62 0.00	16.45 1.48 0.00
DASHVILLE___HYD 23610	15.06 0.89 0.00	13.81 0.83 0.00	12.76 0.81 0.00	11.26 0.70 0.00	11.19 0.70 0.00	12.02 0.71 0.00	13.06 0.82 0.00	14.08 0.85 0.00	15.31 0.93 0.00	16.21 1.05 0.00	17.25 1.16 0.00	18.63 1.19 0.00	19.53 1.18 0.00	21.05 1.40 0.00	22.58 1.40 0.00	25.80 1.69 0.00	26.97 1.69 0.00	28.15 1.69 0.00	26.60 1.51 0.00	24.16 1.50 0.00	22.16 1.45 0.00	19.61 1.23 0.00	18.16 1.11 0.00	16.08 1.11 0.00

DELAWARE___LFGE 323621	14.79 0.62 0.00	13.51 0.53 0.00	12.44 0.49 0.00	11.00 0.43 0.00	10.92 0.43 0.00	11.76 0.45 0.00	12.75 0.51 0.00	13.94 0.60 -0.11	15.23 0.68 -0.18	15.99 0.74 -0.09	16.99 0.82 -0.08	18.43 0.91 -0.07	19.28 0.92 0.00	20.68 1.00 -0.03	22.29 1.04 -0.07	25.87 1.13 -0.62	26.47 1.19 0.00	28.28 1.22 -0.61	26.80 1.18 -0.52	23.99 1.11 -0.21	22.00 1.01 -0.28	19.47 0.90 -0.19	17.89 0.84 0.00	15.72 0.75 0.00
DOGLEVILLE___HYD 23807	14.89 0.72 0.00	13.63 0.65 0.00	12.53 0.59 0.00	11.08 0.52 0.00	11.00 0.51 0.00	11.86 0.55 0.00	12.85 0.61 0.00	13.96 0.69 -0.04	15.20 0.76 -0.06	16.09 0.86 -0.06	17.11 0.93 -0.09	18.55 1.01 -0.09	19.56 1.08 -0.12	20.97 1.14 -0.18	22.66 1.25 -0.23	25.50 1.28 -0.11	27.10 1.44 -0.38	27.96 1.40 -0.11	26.49 1.30 -0.09	23.88 1.18 -0.04	21.74 1.03 0.00	19.37 0.96 -0.04	17.96 0.90 0.00	15.76 0.79 0.00
DUNKIRK___1 23563	14.84 0.67 0.00	13.31 0.32 0.00	12.26 0.31 0.00	10.75 0.19 0.00	10.72 0.23 0.00	11.58 0.27 0.00	12.48 0.22 -0.02	18.60 0.52 -4.85	22.49 0.68 -7.43	24.40 0.67 -8.57	28.38 0.92 -11.38	29.95 1.03 -11.47	37.67 1.14 -18.17	40.84 0.81 -20.38	40.95 0.95 -18.82	48.57 1.23 -23.23	42.78 0.96 -16.54	41.00 1.43 -13.12	37.59 1.28 -11.21	28.32 1.09 -4.56	27.75 1.14 -5.91	27.58 0.79 -8.41	18.20 1.14 0.00	16.05 1.08 0.00
DUNKIRK___2 23564	14.84 0.67 0.00	13.31 0.32 0.00	12.26 0.31 0.00	10.75 0.19 0.00	10.72 0.23 0.00	11.58 0.27 0.00	12.48 0.22 -0.02	18.60 0.52 -4.85	22.49 0.68 -7.43	24.40 0.67 -8.57	28.38 0.92 -11.38	29.95 1.03 -11.47	37.67 1.14 -18.17	40.84 0.81 -20.38	40.95 0.95 -18.82	48.57 1.23 -23.23	42.78 0.96 -16.54	41.00 1.43 -13.12	37.59 1.28 -11.21	28.32 1.09 -4.56	27.75 1.14 -5.91	27.58 0.79 -8.41	18.20 1.14 0.00	16.05 1.08 0.00
DUNKIRK___3 23565	14.77 0.60 0.00	13.26 0.27 0.00	12.21 0.26 0.00	10.71 0.15 0.00	10.68 0.19 0.00	11.53 0.23 0.00	12.41 0.16 -0.02	18.45 0.44 -4.78	22.27 0.58 -7.32	23.72 0.58 -7.98	27.39 0.80 -10.50	28.91 0.91 -10.56	35.75 1.03 -16.36	38.77 0.69 -18.43	39.17 0.83 -17.16	47.97 1.06 -22.80	40.92 0.76 -14.89	41.04 1.22 -13.36	37.58 1.05 -11.42	28.22 0.91 -4.65	27.70 0.97 -6.02	27.31 0.64 -8.29	18.06 1.01 0.00	15.93 0.96 0.00
DUNKIRK___4 23566	14.77 0.60 0.00	13.26 0.27 0.00	12.21 0.26 0.00	10.71 0.15 0.00	10.68 0.19 0.00	11.53 0.23 0.00	12.41 0.16 -0.02	18.45 0.44 -4.78	22.27 0.58 -7.32	23.72 0.58 -7.98	27.39 0.80 -10.50	28.91 0.91 -10.56	35.75 1.03 -16.36	38.77 0.69 -18.43	39.17 0.83 -17.16	47.97 1.06 -22.80	40.92 0.76 -14.89	41.04 1.22 -13.36	37.58 1.05 -11.42	28.22 0.91 -4.65	27.70 0.97 -6.02	27.31 0.64 -8.29	18.06 1.01 0.00	15.93 0.96 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.47 1.30 0.00	14.17 1.19 0.00	13.08 1.14 0.00	11.56 0.99 0.00	11.46 0.98 0.00	12.33 1.03 0.00	13.44 1.20 0.00	14.54 1.31 0.00	15.83 1.45 0.00	16.75 1.59 0.00	17.84 1.75 0.00	19.28 1.83 0.00	20.18 1.82 0.00	21.68 2.02 0.00	23.23 2.05 0.00	26.38 2.27 0.00	27.71 2.43 0.00	28.89 2.43 0.00	27.40 2.31 0.00	24.82 2.15 0.00	22.68 1.97 0.00	20.23 1.86 0.00	18.74 1.69 0.00	16.45 1.48 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.31 1.13 0.00	14.01 1.03 0.00	12.94 0.99 0.00	11.42 0.86 0.00	11.34 0.85 0.00	12.20 0.89 0.00	13.26 1.02 0.00	14.29 1.06 0.00	15.56 1.18 0.00	16.45 1.29 0.00	17.52 1.43 0.00	18.95 1.50 0.00	19.84 1.49 0.00	21.38 1.73 0.00	22.96 1.78 0.00	26.04 1.93 0.00	27.38 2.10 0.00	28.57 2.12 0.00	27.08 1.98 0.00	24.50 1.84 0.00	22.41 1.70 0.00	19.94 1.56 0.00	18.49 1.43 0.00	16.27 1.30 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.54 1.36 -0.01	14.24 1.25 -0.01	13.15 1.19 -0.01	11.61 1.04 -0.01	11.51 1.02 -0.01	12.39 1.07 -0.01	13.52 1.27 -0.01	14.64 1.40 -0.01	15.91 1.52 -0.01	16.85 1.68 -0.01	17.95 1.85 -0.01	19.36 1.90 -0.01	20.26 1.89 -0.01	21.75 2.10 0.01	23.31 2.14 0.01	26.47 2.36 0.01	27.78 2.50 0.01	28.91 2.46 0.01	27.45 2.36 0.01	24.90 2.24 0.01	22.73 2.03 0.01	20.32 1.93 -0.01	18.83 1.77 -0.01	16.54 1.56 -0.01
EAST HAMPTON___GT 23717	16.54 2.37 0.00	15.11 2.13 0.00	13.86 1.91 0.00	12.31 1.74 0.00	12.27 1.78 0.00	13.24 1.93 0.00	14.42 2.15 -0.02	16.13 2.29 -0.61	19.41 2.57 -2.46	20.25 2.79 -2.30	20.69 3.09 -1.52	21.52 3.46 -0.62	22.58 3.73 -0.50	23.72 4.01 -0.06	25.27 4.09 0.00	28.87 4.75 0.00	30.64 5.36 0.00	32.52 6.06 -0.01	30.77 5.65 -0.02	27.63 4.97 0.00	24.97 4.27 0.01	22.87 3.88 -0.62	21.85 3.43 -1.37	18.67 2.95 -0.74
EAST RIVER___6 23660	15.52 1.35 0.00	14.22 1.23 0.00	13.13 1.18 0.00	11.60 1.04 0.00	11.49 1.01 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.63 1.40 0.00	15.90 1.52 0.00	16.85 1.68 0.00	17.92 1.83 0.00	19.33 1.88 0.00	20.23 1.87 0.00	21.72 2.06 0.00	23.23 2.05 0.00	26.33 2.24 0.03	27.63 2.38 0.03	28.75 2.33 0.03	27.30 2.23 0.03	24.84 2.18 0.00	22.68 1.97 0.00	20.33 1.95 0.00	18.83 1.77 0.00	16.53 1.56 0.00
EAST RIVER___7 23524	15.52 1.35 0.00	14.22 1.23 0.00	13.13 1.18 0.00	11.60 1.04 0.00	11.49 1.01 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.63 1.40 0.00	15.90 1.52 0.00	16.85 1.68 0.00	17.92 1.83 0.00	19.33 1.88 0.00	20.23 1.87 0.00	21.72 2.06 0.00	23.23 2.05 0.00	26.33 2.24 0.03	27.63 2.38 0.03	28.75 2.33 0.03	27.30 2.23 0.03	24.84 2.18 0.00	22.68 1.97 0.00	20.33 1.95 0.00	18.83 1.77 0.00	16.53 1.56 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.42 1.25 0.00	14.12 1.14 0.00	13.05 1.10 0.00	11.51 0.95 0.00	11.42 0.93 0.00	12.30 1.00 0.00	13.39 1.15 0.00	14.47 1.24 0.00	15.76 1.38 0.00	16.68 1.52 0.00	17.76 1.67 0.00	19.19 1.74 0.00	20.08 1.73 0.00	21.60 1.95 0.00	23.15 1.97 0.00	26.29 2.17 0.00	27.60 2.32 0.00	28.78 2.33 0.00	27.28 2.18 0.00	24.71 2.04 0.00	22.59 1.88 0.00	20.14 1.76 0.00	18.67 1.62 0.00	16.41 1.44 0.00
EAST_HAMPTON___DIESEL 23722	16.55 2.38 0.00	15.11 2.13 0.00	13.86 1.91 0.00	12.31 1.74 0.00	12.27 1.78 0.00	13.24 1.93 0.00	14.43 2.17 -0.02	16.13 2.29 -0.61	19.41 2.57 -2.46	20.25 2.79 -2.30	20.71 3.11 -1.52	21.52 3.46 -0.62	22.60 3.74 -0.50	23.72 4.01 -0.06	25.27 4.09 0.00	28.87 4.75 0.00	30.66 5.38 0.00	32.52 6.06 -0.01	30.77 5.65 -0.02	27.63 4.97 0.00	24.97 4.27 0.01	22.87 3.88 -0.62	21.85 3.43 -1.37	18.68 2.96 -0.74
EAST_RIVER___1 323558	15.55 1.37 0.00	14.24 1.26 0.00	13.15 1.21 0.00	11.61 1.05 0.00	11.51 1.03 0.00	12.40 1.10 0.00	13.54 1.30 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.89 1.73 0.00	17.97 1.88 0.00	19.40 1.95 0.00	20.28 1.93 0.00	21.80 2.14 0.00	23.34 2.16 0.00	26.50 2.39 0.01	27.80 2.53 0.01	28.96 2.51 0.01	27.48 2.39 0.01	24.93 2.27 0.00	22.76 2.05 0.00	20.35 1.97 0.00	18.84 1.79 0.00	16.54 1.57 0.00

EAST_RIVER___2 323559	15.52 1.35 0.00	14.22 1.23 0.00	13.13 1.18 0.00	11.60 1.04 0.00	11.49 1.01 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.63 1.40 0.00	15.90 1.52 0.00	16.85 1.68 0.00	17.92 1.83 0.00	19.33 1.88 0.00	20.23 1.87 0.00	21.72 2.06 0.00	23.23 2.05 0.00	26.33 2.24 0.03	27.63 2.38 0.03	28.75 2.33 0.03	27.30 2.23 0.03	24.84 2.18 0.00	22.68 1.97 0.00	20.33 1.95 0.00	18.83 1.77 0.00	16.53 1.56 0.00
EAST___DELAWARE_HYD 23607	15.28 1.11 0.00	13.97 0.99 0.00	12.92 0.97 0.00	11.40 0.83 0.00	11.33 0.84 0.00	12.19 0.88 0.00	13.21 0.97 0.00	14.18 0.95 0.00	15.43 1.05 0.00	16.30 1.14 0.00	17.38 1.29 0.00	18.72 1.27 0.00	19.61 1.25 0.00	21.17 1.51 0.00	22.75 1.57 0.00	25.85 1.74 0.00	27.23 1.95 0.00	28.44 1.99 0.00	26.95 1.86 0.00	24.39 1.72 0.00	22.30 1.59 0.00	19.81 1.43 0.00	18.33 1.28 0.00	16.14 1.17 0.00
ELEC_TRO_TEK 24086	15.60 1.43 0.00	14.28 1.30 0.00	13.13 1.18 0.00	11.62 1.06 0.00	11.55 1.06 0.00	12.45 1.14 0.00	13.57 1.31 -0.02	15.18 1.44 -0.51	19.70 1.58 -3.73	20.36 1.73 -3.47	20.04 1.93 -2.02	21.08 2.08 -1.56	21.65 2.07 -1.22	22.41 2.28 -0.48	23.57 2.33 -0.06	26.53 2.41 0.00	27.96 2.68 0.00	29.27 2.80 -0.01	27.70 2.59 -0.01	25.07 2.40 0.00	22.87 2.15 -0.01	21.47 2.11 -0.98	22.04 2.01 -2.97	18.25 1.69 -1.59
ELLENBURG_WT_PWR 323604	13.70 -0.47 0.00	12.60 -0.38 0.00	11.58 -0.37 0.00	10.25 -0.32 0.00	10.17 -0.31 0.00	10.99 -0.32 0.00	11.86 -0.38 0.00	11.80 -0.42 1.00	12.47 -0.46 1.44	13.20 -0.49 1.48	13.54 -0.48 2.07	14.78 -0.54 2.13	15.12 -0.57 2.67	14.88 -0.59 4.19	15.25 -0.66 5.27	20.83 -0.72 2.56	15.92 -0.73 8.62	23.22 -0.77 2.46	22.28 -0.73 2.09	21.19 -0.63 0.84	20.13 -0.58 0.00	17.00 -0.53 0.84	16.52 -0.53 0.00	14.49 -0.48 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.53 0.35 0.00	13.02 0.04 0.00	12.01 0.06 0.00	10.53 -0.03 0.00	10.50 0.01 0.00	11.33 0.02 0.00	12.15 -0.10 0.00	18.88 0.19 -5.47	22.97 0.29 -8.30	22.17 0.30 -6.70	24.95 0.51 -8.34	26.27 0.59 -8.23	30.08 0.72 -11.00	32.80 0.33 -12.82	34.29 0.49 -12.63	49.57 0.70 -24.76	35.62 0.33 -10.01	43.86 0.69 -16.71	39.96 0.58 -14.29	28.95 0.48 -5.81	28.77 0.54 -7.53	28.04 0.26 -9.40	17.67 0.61 0.00	15.60 0.63 0.00
EMPIRE_CC_1 323656	14.82 0.65 0.00	13.58 0.60 0.00	12.51 0.56 0.00	11.07 0.51 0.00	10.99 0.50 0.00	11.82 0.52 0.00	12.79 0.55 0.00	13.85 0.62 0.00	15.05 0.68 0.00	15.88 0.71 0.00	16.78 0.69 0.00	18.16 0.72 0.00	19.09 0.74 0.00	20.52 0.86 0.00	22.03 0.85 0.00	25.10 0.99 0.00	26.39 1.11 0.00	27.57 1.11 0.00	26.18 1.08 0.00	23.62 0.95 0.00	21.60 0.89 0.00	19.22 0.85 0.00	17.77 0.72 0.00	15.66 0.69 0.00
EMPIRE_CC_2 323658	14.82 0.65 0.00	13.58 0.60 0.00	12.51 0.56 0.00	11.07 0.51 0.00	10.99 0.50 0.00	11.82 0.52 0.00	12.79 0.55 0.00	13.85 0.62 0.00	15.05 0.68 0.00	15.88 0.71 0.00	16.78 0.69 0.00	18.16 0.72 0.00	19.09 0.74 0.00	20.52 0.86 0.00	22.03 0.85 0.00	25.10 0.99 0.00	26.39 1.11 0.00	27.57 1.11 0.00	26.18 1.08 0.00	23.62 0.95 0.00	21.60 0.89 0.00	19.22 0.85 0.00	17.77 0.72 0.00	15.66 0.69 0.00
ERIE_WT_PWR 323693	14.67 0.50 0.00	13.15 0.17 0.00	12.13 0.18 0.00	10.64 0.07 0.00	10.60 0.12 0.00	11.44 0.14 0.00	12.30 0.04 -0.02	19.22 0.33 -5.65	23.49 0.45 -8.66	26.80 0.47 -11.16	31.87 0.69 -15.09	33.54 0.79 -15.31	44.47 0.90 -25.21	48.23 0.53 -28.05	47.40 0.70 -25.53	52.22 0.94 -27.17	48.89 0.58 -23.03	41.64 1.01 -14.18	38.10 0.88 -12.12	28.34 0.75 -4.93	27.90 0.81 -6.39	28.27 0.48 -9.41	17.89 0.84 0.00	15.78 0.81 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.68 0.51 0.00	13.33 0.35 0.00	12.25 0.30 0.00	10.82 0.25 0.00	10.75 0.26 0.00	11.59 0.28 0.00	12.55 0.31 0.00	13.81 0.41 -0.17	15.12 0.47 -0.27	15.81 0.52 -0.13	16.81 0.60 -0.13	18.28 0.72 -0.11	19.16 0.81 0.00	20.44 0.75 -0.04	22.16 0.87 -0.11	25.99 0.94 -0.93	26.24 0.96 0.00	28.48 1.11 -0.92	26.91 1.03 -0.78	23.94 0.95 -0.32	21.95 0.83 -0.41	19.32 0.66 -0.29	17.74 0.68 0.00	15.56 0.58 0.00
E_CANADA_CAP_HY 24051	14.98 0.81 0.00	13.64 0.66 0.00	12.46 0.51 0.00	11.06 0.50 0.00	10.99 0.50 0.00	11.80 0.50 0.00	12.79 0.55 0.00	13.90 0.64 -0.04	15.15 0.72 -0.05	16.01 0.79 -0.05	17.02 0.85 -0.08	18.52 0.99 -0.08	19.58 1.12 -0.10	20.99 1.18 -0.15	22.64 1.27 -0.19	25.61 1.40 -0.09	27.14 1.54 -0.32	28.40 1.85 -0.09	27.03 1.86 -0.08	24.60 1.90 -0.03	22.43 1.72 0.00	19.88 1.47 -0.03	18.25 1.19 0.00	15.92 0.94 0.00
E_CANADA_MHWK_HY 24050	14.89 0.72 0.00	13.63 0.65 0.00	12.53 0.59 0.00	11.08 0.52 0.00	11.00 0.51 0.00	11.86 0.55 0.00	12.85 0.61 0.00	13.96 0.69 -0.04	15.20 0.76 -0.06	16.09 0.86 -0.06	17.11 0.93 -0.09	18.55 1.01 -0.09	19.56 1.08 -0.12	20.97 1.14 -0.18	22.66 1.25 -0.23	25.50 1.28 -0.11	27.10 1.44 -0.38	27.96 1.40 -0.11	26.49 1.30 -0.09	23.88 1.18 -0.04	21.74 1.03 0.00	19.37 0.96 -0.04	17.96 0.90 0.00	15.76 0.79 0.00
E_FISHKILL___LBMP 23776	15.31 1.13 0.00	14.02 1.04 0.00	12.95 1.00 0.00	11.43 0.87 0.00	11.35 0.86 0.00	12.21 0.90 0.00	13.28 1.04 0.00	14.36 1.12 0.00	15.62 1.24 0.00	16.51 1.35 0.00	17.55 1.46 0.00	18.98 1.54 0.00	19.88 1.52 0.00	21.38 1.73 0.00	22.92 1.74 0.00	26.04 1.93 0.00	27.35 2.07 0.00	28.54 2.09 0.00	27.06 1.96 0.00	24.50 1.84 0.00	22.39 1.68 0.00	19.96 1.58 0.00	18.49 1.43 0.00	16.26 1.29 0.00
FAR ROCKAWAY___4 23548	15.79 1.61 0.00	14.43 1.45 0.00	13.25 1.30 0.00	11.71 1.15 0.00	11.66 1.17 0.00	12.56 1.25 0.00	13.71 1.46 -0.02	15.37 1.61 -0.52	22.22 1.75 -6.09	22.76 1.97 -5.63	21.37 2.20 -3.08	22.59 2.39 -2.76	22.91 2.42 -2.13	23.31 2.65 -1.01	24.05 2.73 -0.14	26.91 2.80 0.00	28.41 3.13 0.00	29.72 3.25 -0.01	28.10 2.99 -0.01	25.46 2.79 0.00	23.24 2.50 -0.03	22.22 2.41 -1.43	24.87 2.30 -5.51	19.82 1.92 -2.93
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.56 1.39 0.00	14.25 1.27 0.00	13.17 1.22 0.00	11.62 1.06 0.00	11.53 1.04 0.00	12.41 1.11 0.00	13.55 1.31 0.00	14.67 1.44 0.00	15.97 1.60 0.00	16.92 1.76 0.00	18.00 1.91 0.00	19.44 1.99 0.00	20.32 1.97 0.00	21.83 2.18 0.00	23.38 2.20 0.00	26.55 2.43 0.00	27.86 2.58 0.00	29.02 2.57 0.00	27.53 2.43 0.00	24.98 2.31 0.00	22.80 2.09 0.00	20.36 1.99 0.00	18.88 1.83 0.00	16.56 1.59 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.56 1.39 0.00	14.25 1.27 0.00	13.17 1.22 0.00	11.62 1.06 0.00	11.53 1.04 0.00	12.41 1.11 0.00	13.54 1.30 0.00	14.66 1.43 0.00	15.96 1.58 0.00	16.91 1.74 0.00	17.99 1.90 0.00	19.42 1.97 0.00	20.30 1.95 0.00	21.81 2.16 0.00	23.36 2.18 0.00	26.53 2.41 0.00	27.83 2.55 0.00	28.99 2.54 0.00	27.51 2.41 0.00	24.96 2.29 0.00	22.78 2.07 0.00	20.36 1.99 0.00	18.88 1.83 0.00	16.56 1.59 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.55 1.37 0.00	14.24 1.26 0.00	13.15 1.21 0.00	11.61 1.05 0.00	11.51 1.03 0.00	12.40 1.10 0.00	13.54 1.30 0.00	14.66 1.43 0.00	15.95 1.57 0.00	16.89 1.73 0.00	17.97 1.88 0.00	19.40 1.95 0.00	20.28 1.93 0.00	21.80 2.14 0.00	23.34 2.16 0.00	26.50 2.39 0.00	27.81 2.53 0.00	28.97 2.51 0.00	27.48 2.39 0.00	24.93 2.27 0.00	22.76 2.05 0.00	20.33 1.95 0.00	18.84 1.79 0.00	16.54 1.57 0.00
FARRAGUT___LBMP 323566	15.53 1.36 0.00	14.24 1.26 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.91 2.24 0.00	22.74 2.03 0.00	20.33 1.95 0.00	18.84 1.79 0.00	16.53 1.56 0.00
FENNER___WINDPWR 24204	14.61 0.44 0.00	13.32 0.34 0.00	12.23 0.29 0.00	10.82 0.25 0.00	10.74 0.25 0.00	11.58 0.27 0.00	12.56 0.32 0.00	13.63 0.40 0.00	14.84 0.46 0.00	15.69 0.53 0.00	16.68 0.60 0.00	18.15 0.70 0.00	19.11 0.75 0.00	20.40 0.75 0.00	22.00 0.83 0.00	25.03 0.92 0.00	26.24 0.96 0.00	27.51 1.06 0.00	26.05 0.95 0.00	23.53 0.86 0.00	21.43 0.72 0.00	18.97 0.59 0.00	17.61 0.56 0.00	15.45 0.48 0.00
FIBERTEK___ENERGY 23856	14.40 0.23 0.00	13.10 0.12 0.00	12.04 0.10 0.00	10.64 0.07 0.00	10.56 0.07 0.00	11.39 0.09 0.00	12.34 0.10 0.00	13.39 0.16 0.00	14.58 0.20 0.00	15.40 0.24 0.00	16.36 0.27 0.00	17.80 0.35 0.00	18.78 0.42 0.00	20.01 0.35 0.00	21.64 0.47 0.00	24.55 0.43 0.00	25.61 0.33 0.00	26.82 0.37 0.00	25.42 0.33 0.00	22.96 0.29 0.00	20.94 0.23 0.00	18.51 0.13 0.00	17.24 0.19 0.00	15.11 0.13 0.00
FITZPATRICK____ 23598	13.96 -0.21 0.00	12.73 -0.25 0.00	11.71 -0.24 0.00	10.35 -0.21 0.00	10.28 -0.21 0.00	11.08 -0.23 0.00	12.00 -0.24 0.00	12.97 -0.26 0.00	14.11 -0.27 0.00	14.86 -0.30 0.00	15.77 -0.32 0.00	17.12 -0.33 0.00	18.05 -0.31 0.00	19.26 -0.39 0.00	20.82 -0.36 0.00	23.68 -0.43 0.00	24.80 -0.48 0.00	25.98 -0.48 0.00	24.65 -0.45 0.00	22.26 -0.41 0.00	20.31 -0.39 0.00	17.97 -0.40 0.00	16.75 -0.31 0.00	14.67 -0.30 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.49 1.32 0.00	14.19 1.21 0.00	13.12 1.17 0.00	11.58 1.01 0.00	11.49 1.01 0.00	12.36 1.05 0.00	13.41 1.18 0.00	14.43 1.20 0.00	15.73 1.35 0.00	16.63 1.47 0.00	17.73 1.64 0.00	19.16 1.71 0.00	20.08 1.73 0.00	21.66 2.01 0.00	23.28 2.10 0.00	26.41 2.29 0.00	27.81 2.53 0.00	28.99 2.54 0.00	27.46 2.36 0.00	24.82 2.15 0.00	22.72 2.01 0.00	20.20 1.82 0.00	18.71 1.65 0.00	16.48 1.51 0.00
FORT ORANGE____ 23900	14.99 0.82 0.00	13.72 0.74 0.00	12.63 0.68 0.00	11.18 0.61 0.00	11.08 0.60 0.00	11.93 0.62 0.00	12.88 0.64 0.00	13.96 0.70 -0.03	15.18 0.76 -0.04	16.03 0.82 -0.04	16.95 0.80 -0.06	18.37 0.85 -0.06	19.34 0.90 -0.08	20.82 1.04 -0.13	22.40 1.06 -0.16	25.42 1.23 -0.08	26.91 1.36 -0.26	27.90 1.37 -0.07	26.46 1.30 -0.06	23.85 1.16 -0.03	21.78 1.08 0.00	19.40 0.99 -0.03	17.87 0.82 0.00	15.75 0.78 0.00
FORT_DRUM_COGEN 23780	14.74 0.57 0.00	13.42 0.44 0.00	12.31 0.36 0.00	10.90 0.34 0.00	10.81 0.33 0.00	11.69 0.38 0.00	12.66 0.42 0.00	13.56 0.53 0.20	14.68 0.59 0.29	15.53 0.67 0.30	16.41 0.74 0.42	17.89 0.87 0.43	18.77 0.95 0.54	19.79 0.98 0.85	21.23 1.12 1.07	24.85 1.25 0.52	24.68 1.09 1.69	27.22 1.24 0.48	25.89 1.20 0.41	23.66 1.16 0.17	21.60 0.89 0.00	18.97 0.75 0.17	17.72 0.66 0.00	15.53 0.55 0.00
FPL_FAR_ROCK_GT1 24212	15.79 1.61 0.00	14.43 1.45 0.00	13.25 1.30 0.00	11.71 1.15 0.00	11.66 1.17 0.00	12.56 1.25 0.00	13.71 1.46 -0.02	15.37 1.61 -0.52	22.22 1.75 -6.09	22.76 1.97 -5.63	21.37 2.20 -3.08	22.59 2.39 -2.76	22.91 2.42 -2.13	23.31 2.65 -1.01	24.05 2.73 -0.14	26.91 2.80 0.00	28.41 3.13 0.00	29.72 3.25 -0.01	28.10 2.99 -0.01	25.46 2.79 0.00	23.24 2.50 -0.03	22.22 2.41 -1.43	24.87 2.30 -5.51	19.82 1.92 -2.93
FPL_FAR_ROCK_GT2 23815	15.79 1.61 0.00	14.43 1.45 0.00	13.25 1.30 0.00	11.71 1.15 0.00	11.66 1.17 0.00	12.56 1.25 0.00	13.71 1.46 -0.02	15.37 1.61 -0.52	22.22 1.75 -6.09	22.76 1.97 -5.63	21.37 2.20 -3.08	22.59 2.39 -2.76	22.91 2.42 -2.13	23.31 2.65 -1.01	24.05 2.73 -0.14	26.91 2.80 0.00	28.41 3.13 0.00	29.72 3.25 -0.01	28.10 2.99 -0.01	25.46 2.79 0.00	23.24 2.50 -0.03	22.22 2.41 -1.43	24.87 2.30 -5.51	19.82 1.92 -2.93
FRANKLIN_FALL_HYD 24054	13.69 -0.48 0.00	12.59 -0.39 0.00	11.55 -0.39 0.00	10.24 -0.33 0.00	10.16 -0.33 0.00	11.00 -0.30 0.00	11.86 -0.38 0.00	11.87 -0.42 0.94	12.57 -0.46 1.35	13.31 -0.47 1.38	13.67 -0.48 1.93	14.92 -0.54 1.99	15.33 -0.53 2.49	15.16 -0.59 3.91	15.58 -0.68 4.92	20.98 -0.75 2.39	16.48 -0.76 8.04	23.34 -0.82 2.30	22.40 -0.75 1.95	21.22 -0.66 0.79	20.15 -0.56 0.00	17.08 -0.51 0.79	16.54 -0.51 0.00	14.51 -0.46 0.00
FREEPORT_EQUS_GT1 23764	15.76 1.59 0.00	14.41 1.43 0.00	13.24 1.29 0.00	11.71 1.15 0.00	11.65 1.16 0.00	12.56 1.25 0.00	13.70 1.44 -0.02	15.36 1.57 -0.55	19.85 1.72 -3.74	20.53 1.90 -3.47	20.26 2.12 -2.05	21.20 2.30 -1.45	21.82 2.33 -1.13	22.62 2.54 -0.43	23.82 2.58 -0.06	26.81 2.70 0.00	28.29 3.01 0.00	29.64 3.17 -0.01	28.05 2.93 -0.01	25.36 2.70 0.00	23.10 2.38 -0.01	21.66 2.35 -0.93	22.19 2.25 -2.89	18.39 1.87 -1.54
FREEPORT___CT2 23818	15.76 1.59 0.00	14.41 1.43 0.00	13.24 1.29 0.00	11.71 1.15 0.00	11.65 1.16 0.00	12.56 1.25 0.00	13.70 1.44 -0.02	15.36 1.57 -0.55	19.85 1.72 -3.74	20.53 1.90 -3.47	20.26 2.12 -2.05	21.20 2.30 -1.45	21.82 2.33 -1.13	22.62 2.54 -0.43	23.82 2.58 -0.06	26.81 2.70 0.00	28.29 3.01 0.00	29.64 3.17 -0.01	28.05 2.93 -0.01	25.36 2.70 0.00	23.10 2.38 -0.01	21.66 2.35 -0.93	22.19 2.25 -2.89	18.39 1.87 -1.54
FULTON COGEN____ 23766	14.58 0.41 0.00	13.25 0.27 0.00	12.17 0.23 0.00	10.75 0.19 0.00	10.68 0.19 0.00	11.51 0.20 0.00	12.47 0.23 0.00	13.52 0.32 0.03	14.71 0.37 0.05	15.52 0.41 0.05	16.49 0.47 0.07	17.94 0.56 0.07	18.93 0.66 0.09	20.11 0.59 0.14	21.86 0.85 0.17	24.75 0.72 0.08	25.23 -0.05 0.00	26.48 0.03 0.00	25.10 0.00 0.00	22.67 0.00 0.00	20.67 -0.04 0.00	18.29 -0.09 0.00	17.02 -0.03 0.00	14.91 -0.06 0.00
FULTON___LFGE 323630	15.56 1.39 0.00	14.16 1.18 0.00	12.90 0.96 0.00	11.47 0.91 0.00	11.40 0.91 0.00	12.23 0.93 0.00	13.27 1.03 0.00	14.34 1.07 -0.04	15.54 1.11 -0.06	16.81 1.59 -0.06	17.86 1.69 -0.08	19.47 1.94 -0.08	20.65 2.18 -0.11	22.08 2.26 -0.17	23.87 2.48 -0.21	26.39 2.17 -0.10	29.01 3.39 -0.34	29.54 2.99 -0.10	28.19 3.01 -0.08	25.60 2.90 -0.03	23.34 2.63 0.00	20.67 2.26 -0.03	19.03 1.98 0.00	16.54 1.57 0.00

G.F.CEMENT___DRP 24184	15.28 1.11 0.00	13.94 0.96 0.00	12.75 0.80 0.00	11.31 0.75 0.00	11.23 0.74 0.00	12.06 0.76 0.00	13.07 0.83 0.00	14.21 0.94 -0.04	15.53 1.09 -0.06	16.43 1.20 -0.07	17.27 1.09 -0.09	18.80 1.26 -0.09	19.89 1.41 -0.12	21.45 1.61 -0.18	23.06 1.65 -0.23	26.44 2.22 -0.11	28.16 2.50 -0.38	29.18 2.62 -0.11	27.82 2.63 -0.09	25.06 2.36 -0.04	22.80 2.09 0.00	20.25 1.84 -0.04	18.54 1.48 0.00	16.20 1.23 0.00
GARDENVILLE___LBMP 24039	14.61 0.44 0.00	13.10 0.12 0.00	12.08 0.13 0.00	10.59 0.03 0.00	10.55 0.06 0.00	11.39 0.08 0.00	12.24 -0.01 -0.02	18.58 0.26 -5.08	22.52 0.37 -7.77	23.60 0.39 -8.04	27.18 0.61 -10.48	28.65 0.70 -10.51	35.11 0.83 -15.92	38.13 0.45 -18.03	38.72 0.61 -16.93	49.06 0.82 -24.13	40.28 0.48 -14.52	42.03 0.85 -14.73	38.41 0.73 -12.59	28.40 0.61 -5.12	28.02 0.68 -6.63	27.51 0.37 -8.76	17.79 0.73 0.00	15.69 0.72 0.00
GENERAL___MILLS 23808	14.66 0.48 0.00	13.15 0.17 0.00	12.12 0.17 0.00	10.63 0.06 0.00	10.59 0.10 0.00	11.43 0.12 0.00	12.28 0.02 -0.02	19.19 0.30 -5.65	23.47 0.43 -8.66	26.78 0.45 -11.16	31.85 0.68 -15.09	33.52 0.77 -15.31	44.45 0.88 -25.21	48.21 0.51 -28.05	47.38 0.68 -25.53	52.20 0.92 -27.17	48.87 0.56 -23.03	41.61 0.98 -14.18	38.07 0.85 -12.12	28.32 0.73 -4.93	27.88 0.79 -6.39	28.25 0.46 -9.41	17.87 0.82 0.00	15.75 0.78 0.00
GE_PLASTICS___DRP 24183	14.91 0.74 0.00	13.64 0.66 0.00	12.56 0.61 0.00	11.11 0.55 0.00	11.02 0.53 0.00	11.87 0.56 0.00	12.83 0.59 0.00	13.87 0.64 0.00	15.07 0.69 0.00	15.91 0.74 0.00	16.81 0.72 0.00	18.21 0.77 0.00	19.15 0.79 0.00	20.56 0.90 0.00	22.11 0.93 0.00	25.20 1.09 0.00	26.47 1.19 0.00	27.62 1.16 0.00	26.23 1.13 0.00	23.69 1.02 0.00	21.66 0.95 0.00	19.26 0.88 0.00	17.80 0.75 0.00	15.69 0.72 0.00
GILBOA___1 23756	14.84 0.67 0.00	13.58 0.60 0.00	12.51 0.56 0.00	11.05 0.49 0.00	10.97 0.48 0.00	11.81 0.51 0.00	12.82 0.58 0.00	13.87 0.64 0.00	15.07 0.69 0.00	15.92 0.76 0.00	16.89 0.80 0.00	18.29 0.84 0.00	19.20 0.84 0.00	20.60 0.94 0.00	22.15 0.97 0.00	25.20 1.09 0.00	26.39 1.11 0.00	27.51 1.06 0.00	26.15 1.05 0.00	23.64 0.97 0.00	21.66 0.95 0.00	19.26 0.88 0.00	17.85 0.80 0.00	15.71 0.73 0.00
GILBOA___2 23757	14.84 0.67 0.00	13.58 0.60 0.00	12.51 0.56 0.00	11.05 0.49 0.00	10.97 0.48 0.00	11.81 0.51 0.00	12.82 0.58 0.00	13.87 0.64 0.00	15.07 0.69 0.00	15.92 0.76 0.00	16.89 0.80 0.00	18.29 0.84 0.00	19.20 0.84 0.00	20.60 0.94 0.00	22.15 0.97 0.00	25.20 1.09 0.00	26.39 1.11 0.00	27.51 1.06 0.00	26.15 1.05 0.00	23.64 0.97 0.00	21.66 0.95 0.00	19.26 0.88 0.00	17.85 0.80 0.00	15.71 0.73 0.00
GILBOA___3 23758	14.84 0.67 0.00	13.58 0.60 0.00	12.51 0.56 0.00	11.05 0.49 0.00	10.97 0.48 0.00	11.81 0.51 0.00	12.82 0.58 0.00	13.87 0.64 0.00	15.07 0.69 0.00	15.92 0.76 0.00	16.89 0.80 0.00	18.29 0.84 0.00	19.20 0.84 0.00	20.60 0.94 0.00	22.15 0.97 0.00	25.20 1.09 0.00	26.39 1.11 0.00	27.51 1.06 0.00	26.15 1.05 0.00	23.64 0.97 0.00	21.66 0.95 0.00	19.26 0.88 0.00	17.85 0.80 0.00	15.71 0.73 0.00
GILBOA___4 23759	14.84 0.67 0.00	13.58 0.60 0.00	12.51 0.56 0.00	11.05 0.49 0.00	10.97 0.48 0.00	11.81 0.51 0.00	12.82 0.58 0.00	13.87 0.64 0.00	15.07 0.69 0.00	15.92 0.76 0.00	16.89 0.80 0.00	18.29 0.84 0.00	19.20 0.84 0.00	20.60 0.94 0.00	22.15 0.97 0.00	25.20 1.09 0.00	26.39 1.11 0.00	27.51 1.06 0.00	26.15 1.05 0.00	23.64 0.97 0.00	21.66 0.95 0.00	19.26 0.88 0.00	17.85 0.80 0.00	15.71 0.73 0.00
GILBOA____ 23599	14.84 0.67 0.00	13.58 0.60 0.00	12.51 0.56 0.00	11.05 0.49 0.00	10.97 0.48 0.00	11.81 0.51 0.00	12.82 0.58 0.00	13.87 0.64 0.00	15.07 0.69 0.00	15.92 0.76 0.00	16.89 0.80 0.00	18.29 0.84 0.00	19.20 0.84 0.00	20.60 0.94 0.00	22.15 0.97 0.00	25.20 1.09 0.00	26.39 1.11 0.00	27.51 1.06 0.00	26.15 1.05 0.00	23.64 0.97 0.00	21.66 0.95 0.00	19.26 0.88 0.00	17.85 0.80 0.00	15.71 0.73 0.00
GINNA____ 23603	13.60 -0.57 0.00	12.29 -0.69 0.00	11.29 -0.66 0.00	9.95 -0.61 0.00	9.90 -0.59 0.00	10.69 -0.61 0.00	11.52 -0.72 0.00	12.26 -0.61 0.36	13.20 -0.62 0.56	14.10 -0.64 0.43	15.02 -0.56 0.50	16.42 -0.54 0.48	17.36 -0.48 0.52	18.31 -0.71 0.64	19.92 -0.57 0.68	21.52 -0.60 1.99	24.03 -0.76 0.49	25.14 -0.64 0.68	23.86 -0.65 0.58	21.82 -0.61 0.24	19.80 -0.60 0.31	17.48 -0.68 0.21	16.58 -0.48 0.00	14.49 -0.48 0.00
GLEN PARK____ 23778	14.82 0.65 0.00	13.50 0.52 0.00	12.37 0.42 0.00	10.95 0.39 0.00	10.86 0.38 0.00	11.74 0.44 0.00	12.72 0.48 0.00	13.65 0.61 0.19	14.78 0.68 0.28	15.64 0.76 0.28	16.53 0.84 0.40	18.03 0.99 0.41	18.91 1.06 0.51	19.95 1.10 0.81	21.44 1.27 1.01	25.07 1.45 0.49	24.95 1.26 1.60	27.45 1.45 0.46	26.12 1.40 0.39	23.85 1.34 0.16	21.74 1.03 0.00	19.10 0.88 0.16	17.82 0.77 0.00	15.62 0.64 0.00
GLENWOOD_IC_1_G5 23712	15.63 1.46 0.00	14.32 1.34 0.00	13.18 1.23 0.00	11.65 1.09 0.00	11.57 1.08 0.00	12.47 1.16 0.00	13.59 1.33 -0.02	15.16 1.47 -0.47	18.87 1.62 -2.86	19.61 1.79 -2.66	19.68 1.99 -1.60	20.81 2.13 -1.23	21.47 2.15 -0.97	22.34 2.36 -0.33	23.63 2.41 -0.04	26.74 2.63 0.00	27.93 2.65 0.00	29.21 2.75 -0.01	27.85 2.74 -0.01	25.18 2.52 0.00	22.97 2.26 0.00	21.38 2.15 -0.85	21.19 2.01 -2.12	17.82 1.71 -1.14
GLENWOOD_IC_2_G1 23688	15.55 1.37 0.00	14.24 1.26 0.00	13.13 1.18 0.00	11.60 1.04 0.00	11.51 1.03 0.00	12.40 1.10 0.00	13.53 1.26 -0.03	15.49 1.38 -0.89	20.57 1.52 -4.67	21.18 1.67 -4.35	20.65 1.87 -2.70	20.44 1.97 -1.02	21.12 1.97 -0.80	22.07 2.18 -0.23	23.43 2.22 -0.03	26.53 2.41 0.00	27.86 2.58 0.00	29.11 2.65 -0.01	27.62 2.51 -0.01	24.98 2.31 0.00	22.80 2.09 0.00	21.15 2.00 -0.77	22.08 1.84 -3.19	18.27 1.59 -1.72
GLENWOOD_IC_3_G1 23689	15.55 1.37 0.00	14.24 1.26 0.00	13.13 1.18 0.00	11.60 1.04 0.00	11.51 1.03 0.00	12.40 1.10 0.00	13.53 1.26 -0.03	15.49 1.38 -0.89	20.57 1.52 -4.67	21.18 1.67 -4.35	20.65 1.87 -2.70	20.44 1.97 -1.02	21.12 1.97 -0.80	22.07 2.18 -0.23	23.43 2.22 -0.03	26.53 2.41 0.00	27.86 2.58 0.00	29.11 2.65 -0.01	27.62 2.51 -0.01	24.98 2.31 0.00	22.80 2.09 0.00	21.15 2.00 -0.77	22.08 1.84 -3.19	18.27 1.59 -1.72
GLENWOOD___4 23550	15.63 1.46 0.00	14.32 1.34 0.00	13.18 1.23 0.00	11.65 1.09 0.00	11.57 1.08 0.00	12.47 1.16 0.00	13.59 1.33 -0.02	15.16 1.47 -0.47	18.87 1.62 -2.86	19.61 1.79 -2.66	19.68 1.99 -1.60	20.81 2.13 -1.23	21.47 2.15 -0.97	22.34 2.36 -0.33	23.63 2.41 -0.04	26.74 2.63 0.00	28.01 2.73 0.00	29.27 2.80 -0.01	27.85 2.74 -0.01	25.18 2.52 0.00	22.97 2.26 0.00	21.38 2.15 -0.85	21.19 2.01 -2.12	17.82 1.71 -1.14

GLENWOOD___5 23614	15.63 1.46 0.00	14.32 1.34 0.00	13.18 1.23 0.00	11.65 1.09 0.00	11.57 1.08 0.00	12.47 1.16 0.00	13.59 1.33 -0.02	15.16 1.47 -0.47	18.87 1.62 -2.86	19.61 1.79 -2.66	19.68 1.99 -1.60	20.81 2.13 -1.23	21.47 2.15 -0.97	22.34 2.36 -0.33	23.63 2.41 -0.04	26.74 2.63 0.00	28.01 2.73 0.00	29.27 2.80 -0.01	27.85 2.74 -0.01	25.18 2.52 0.00	22.97 2.26 0.00	21.38 2.15 -0.85	21.19 2.01 -2.12	17.82 1.71 -1.14
GLOBAL GREEN_PORT_GT1 23814	16.55 2.38 0.00	15.11 2.13 0.00	13.86 1.91 0.00	12.31 1.74 0.00	12.27 1.78 0.00	13.24 1.93 0.00	14.43 2.17 -0.02	16.12 2.28 -0.61	19.40 2.56 -2.46	20.25 2.79 -2.30	20.71 3.11 -1.52	21.54 3.47 -0.62	22.60 3.74 -0.50	23.74 4.03 -0.06	25.31 4.13 0.00	28.87 4.75 0.00	30.82 5.54 0.00	32.70 6.24 -0.01	30.94 5.82 -0.02	27.81 5.15 0.00	25.01 4.31 0.01	22.89 3.90 -0.62	21.86 3.45 -1.37	18.68 2.96 -0.74
GLOBE___DSASP 323697	13.85 -0.30 0.02	12.41 -0.54 0.02	11.44 -0.49 0.02	10.04 -0.51 0.02	10.01 -0.46 0.02	10.79 -0.50 0.02	11.60 -0.61 0.02	10.87 -0.38 1.97	10.87 -0.33 3.18	10.86 -0.35 3.96	10.84 -0.19 5.06	12.23 -0.17 5.04	11.01 -0.05 7.30	10.80 -0.51 8.34	12.79 -0.42 7.97	10.76 -0.34 13.01	17.75 -0.73 6.79	14.98 -0.45 11.02	15.18 -0.50 9.42	18.31 -0.52 3.84	15.36 -0.37 4.98	12.85 -0.57 4.96	16.88 -0.15 0.02	14.86 -0.09 0.02
GOETHSLN___LBMP 323567	15.47 1.30 0.00	14.19 1.21 0.00	13.12 1.17 0.00	11.58 1.01 0.00	11.47 0.99 0.00	12.37 1.06 0.00	13.50 1.26 0.00	14.62 1.39 0.00	15.89 1.51 0.00	16.85 1.68 0.00	17.94 1.85 0.00	19.33 1.88 0.00	20.21 1.85 0.00	21.72 2.06 0.00	23.26 2.08 0.00	26.38 2.27 0.00	27.63 2.35 0.00	28.78 2.33 0.00	27.33 2.23 0.00	24.82 2.15 0.00	22.65 1.95 0.00	20.27 1.89 0.00	18.79 1.74 0.00	16.48 1.51 0.00
GOODYEAR_LAKE_HYD 323669	14.84 0.67 0.00	13.54 0.56 0.00	12.44 0.49 0.00	11.00 0.43 0.00	10.93 0.44 0.00	11.77 0.46 0.00	12.78 0.54 0.00	13.97 0.65 -0.10	15.26 0.73 -0.15	16.07 0.83 -0.08	17.09 0.93 -0.07	18.56 1.05 -0.06	19.44 1.08 0.00	20.82 1.14 -0.02	22.43 1.19 -0.06	25.92 1.28 -0.53	26.59 1.31 0.00	28.38 1.40 -0.52	26.90 1.35 -0.45	24.14 1.29 -0.18	22.12 1.18 -0.23	19.57 1.03 -0.16	17.99 0.94 0.00	15.78 0.81 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.65 0.48 0.00	13.32 0.34 0.00	12.26 0.31 0.00	10.82 0.25 0.00	10.74 0.25 0.00	11.58 0.27 0.00	12.52 0.28 0.00	14.07 0.37 -0.47	15.56 0.45 -0.74	16.16 0.49 -0.52	17.27 0.60 -0.59	18.67 0.66 -0.56	19.62 0.74 -0.52	20.99 0.67 -0.67	22.68 0.74 -0.76	27.55 0.82 -2.61	26.56 0.78 -0.50	28.69 0.95 -1.28	27.04 0.85 -1.09	23.88 0.77 -0.44	22.01 0.72 -0.58	19.37 0.59 -0.40	17.72 0.66 0.00	15.60 0.63 0.00
GOUDEY___7 23579	14.67 0.50 0.00	13.33 0.35 0.00	12.26 0.31 0.00	10.82 0.25 0.00	10.75 0.26 0.00	11.59 0.28 0.00	12.53 0.29 0.00	14.09 0.38 -0.47	15.58 0.46 -0.74	16.18 0.50 -0.52	17.29 0.61 -0.59	18.70 0.70 -0.56	19.63 0.75 -0.52	21.01 0.69 -0.67	22.70 0.76 -0.76	27.57 0.84 -2.61	26.61 0.83 -0.50	28.71 0.98 -1.28	27.07 0.88 -1.09	23.91 0.79 -0.44	22.03 0.74 -0.58	19.38 0.61 -0.40	17.74 0.68 0.00	15.62 0.64 0.00
GOUDEY___8 23580	14.65 0.48 0.00	13.32 0.34 0.00	12.26 0.31 0.00	10.82 0.25 0.00	10.74 0.25 0.00	11.58 0.27 0.00	12.52 0.28 0.00	14.07 0.37 -0.47	15.56 0.45 -0.74	16.16 0.49 -0.52	17.27 0.60 -0.59	18.67 0.66 -0.56	19.62 0.74 -0.52	20.99 0.67 -0.67	22.68 0.74 -0.76	27.55 0.82 -2.61	26.56 0.78 -0.50	28.69 0.95 -1.28	27.04 0.85 -1.09	23.88 0.77 -0.44	22.01 0.72 -0.58	19.37 0.59 -0.40	17.72 0.66 0.00	15.60 0.63 0.00
GOWANUS_GT1_1 24077	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT1_2 24078	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT1_3 24079	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT1_4 24080	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT1_5 24084	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT1_6 24111	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT1_7 24112	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01

GOWANUS_GT1_8 24113	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT2_1 24114	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT2_2 24115	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT2_3 24116	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT2_4 24117	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT2_5 24118	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT2_6 24119	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT2_7 24120	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT2_8 24121	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT3_1 24122	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT3_2 24123	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT3_3 24124	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT3_4 24125	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT3_5 24126	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT3_6 24127	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01

GOWANUS_GT3_7 24128	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT3_8 24129	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT4_1 24130	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT4_2 24131	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT4_3 24132	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT4_4 24133	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT4_5 24134	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT4_6 24135	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT4_7 24136	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GOWANUS_GT4_8 24137	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GREENIDGE___3 23582	14.61 0.44 0.00	13.19 0.21 0.00	12.13 0.18 0.00	10.69 0.13 0.00	10.63 0.15 0.00	11.47 0.17 0.00	12.40 0.16 0.00	14.15 0.32 -0.60	15.70 0.39 -0.93	16.22 0.44 -0.61	17.35 0.58 -0.68	18.77 0.68 -0.64	19.56 0.66 -0.55	20.87 0.49 -0.72	22.54 0.51 -0.85	27.86 0.53 -3.21	26.22 0.43 -0.51	29.00 0.71 -1.83	27.29 0.63 -1.56	23.85 0.54 -0.64	22.01 0.48 -0.82	19.35 0.40 -0.57	17.74 0.68 0.00	15.59 0.61 0.00
GREENIDGE___4 23583	14.61 0.44 0.00	13.19 0.21 0.00	12.13 0.18 0.00	10.69 0.13 0.00	10.63 0.15 0.00	11.47 0.17 0.00	12.40 0.16 0.00	14.15 0.32 -0.60	15.70 0.39 -0.93	16.22 0.44 -0.61	17.35 0.58 -0.68	18.77 0.68 -0.64	19.56 0.66 -0.55	20.87 0.49 -0.72	22.54 0.51 -0.85	27.86 0.53 -3.21	26.22 0.43 -0.51	29.00 0.71 -1.83	27.29 0.63 -1.56	23.85 0.54 -0.64	22.01 0.48 -0.82	19.35 0.40 -0.57	17.74 0.68 0.00	15.59 0.61 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
GROVEVILLE___HYD 323602	15.49 1.32 0.00	14.19 1.21 0.00	13.12 1.17 0.00	11.58 1.01 0.00	11.49 1.01 0.00	12.36 1.05 0.00	13.41 1.18 0.00	14.43 1.20 0.00	15.73 1.35 0.00	16.63 1.47 0.00	17.73 1.64 0.00	19.16 1.71 0.00	20.08 1.73 0.00	21.66 2.01 0.00	23.28 2.10 0.00	26.41 2.29 0.00	27.81 2.53 0.00	28.99 2.54 0.00	27.46 2.36 0.00	24.82 2.15 0.00	22.72 2.01 0.00	20.20 1.82 0.00	18.71 1.65 0.00	16.48 1.51 0.00
HAMPSHIRE___PAPER_HYD 323593	14.09 -0.08 0.00	12.90 -0.08 0.00	11.83 -0.12 0.00	10.49 -0.07 0.00	10.40 -0.08 0.00	11.26 -0.05 0.00	12.17 -0.07 0.00	12.62 -0.08 0.53	13.53 -0.09 0.76	14.35 -0.03 0.78	15.00 0.00 1.09	16.36 0.03 1.12	16.99 0.04 1.41	17.44 0.00 2.21	18.27 -0.13 2.78	22.57 -0.19 1.35	20.58 -0.18 4.53	24.90 -0.26 1.29	23.78 -0.23 1.10	22.07 -0.16 0.44	20.58 -0.12 0.00	17.84 -0.09 0.44	16.93 -0.12 0.00	14.91 -0.06 0.00

HARDSCRABBLE_WT_PWR 323673	14.77 0.60 0.00	13.51 0.53 0.00	12.43 0.48 0.00	10.99 0.42 0.00	10.91 0.42 0.00	11.76 0.45 0.00	12.75 0.51 0.00	13.84 0.57 -0.04	15.09 0.65 -0.06	15.97 0.74 -0.06	16.97 0.79 -0.09	18.41 0.87 -0.09	19.41 0.94 -0.12	20.84 1.00 -0.18	22.49 1.08 -0.23	25.31 1.09 -0.11	26.92 1.26 -0.38	27.75 1.19 -0.11	26.32 1.13 -0.09	23.70 1.00 -0.04	21.58 0.87 0.00	19.21 0.79 -0.04	17.80 0.75 0.00	15.63 0.66 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.31 1.13 0.00	14.02 1.04 0.00	12.94 0.99 0.00	11.42 0.86 0.00	11.34 0.85 0.00	12.20 0.89 0.00	13.27 1.03 0.00	14.29 1.06 0.00	15.57 1.19 0.00	16.51 1.35 0.00	17.58 1.50 0.00	19.02 1.57 0.00	19.94 1.58 0.00	21.48 1.83 0.00	23.06 1.88 0.00	26.09 1.98 0.00	27.53 2.25 0.00	28.65 2.19 0.00	27.11 2.01 0.00	24.53 1.86 0.00	22.45 1.74 0.00	19.98 1.60 0.00	18.52 1.47 0.00	16.30 1.33 0.00
HARZA MOOSE__RIVER 24016	14.57 0.40 0.00	13.31 0.32 0.00	12.21 0.26 0.00	10.81 0.24 0.00	10.73 0.24 0.00	11.59 0.28 0.00	12.56 0.32 0.00	13.51 0.40 0.12	14.66 0.45 0.17	15.54 0.55 0.17	16.44 0.60 0.24	17.92 0.72 0.25	18.80 0.75 0.31	19.95 0.79 0.49	21.42 0.85 0.61	24.73 0.92 0.30	25.29 0.98 0.98	27.15 0.98 0.28	25.79 0.93 0.24	23.43 0.86 0.10	21.41 0.70 0.00	18.89 0.61 0.10	17.58 0.53 0.00	15.42 0.45 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.58 1.40 -0.01	14.29 1.30 -0.01	13.19 1.23 -0.01	11.64 1.07 -0.01	11.54 1.05 -0.01	12.43 1.12 -0.01	13.57 1.32 -0.01	14.68 1.44 -0.01	15.97 1.58 -0.01	16.91 1.74 -0.01	18.01 1.91 -0.01	19.44 1.99 -0.01	20.46 1.97 -0.14	23.50 2.18 -1.67	23.70 2.22 -0.30	26.58 2.46 -0.01	27.89 2.60 -0.01	29.02 2.57 0.00	27.54 2.43 -0.01	24.99 2.31 -0.01	22.81 2.09 -0.01	20.39 2.00 -0.01	18.89 1.83 -0.01	16.58 1.60 -0.01
HEMPSTEAD____ 23647	15.64 1.47 0.00	14.32 1.34 0.00	13.17 1.22 0.00	11.64 1.08 0.00	11.58 1.09 0.00	12.47 1.16 0.00	13.60 1.35 -0.02	15.24 1.48 -0.52	19.26 1.62 -3.25	19.96 1.77 -3.02	19.88 1.98 -1.81	20.85 2.13 -1.28	21.50 2.15 -1.00	22.34 2.34 -0.35	23.62 2.39 -0.04	26.67 2.55 0.00	28.04 2.76 0.00	29.37 2.91 -0.01	27.85 2.74 -0.01	25.16 2.49 0.00	22.93 2.22 0.00	21.43 2.19 -0.87	21.54 2.06 -2.42	18.01 1.74 -1.30
HICKLING__1 23621	14.89 0.72 0.00	13.45 0.47 0.00	12.37 0.42 0.00	10.90 0.34 0.00	10.84 0.36 0.00	11.68 0.37 0.00	12.62 0.38 0.00	14.65 0.54 -0.88	16.40 0.65 -1.37	17.62 0.68 -1.78	19.32 0.87 -2.37	20.85 1.01 -2.39	23.30 1.14 -3.81	24.86 0.94 -4.26	26.21 1.10 -3.93	30.17 1.25 -4.80	29.99 1.14 -3.57	30.49 1.51 -2.53	28.61 1.35 -2.16	24.75 1.20 -0.88	22.97 1.12 -1.14	21.09 0.88 -1.82	18.11 1.06 0.00	15.99 1.02 0.00
HICKLING__2 23622	14.89 0.72 0.00	13.45 0.47 0.00	12.37 0.42 0.00	10.90 0.34 0.00	10.84 0.36 0.00	11.68 0.37 0.00	12.62 0.38 0.00	14.65 0.54 -0.88	16.40 0.65 -1.37	17.62 0.68 -1.78	19.32 0.87 -2.37	20.85 1.01 -2.39	23.30 1.14 -3.81	24.86 0.94 -4.26	26.21 1.10 -3.93	30.17 1.25 -4.80	29.99 1.14 -3.57	30.49 1.51 -2.53	28.61 1.35 -2.16	24.75 1.20 -0.88	22.97 1.12 -1.14	21.09 0.88 -1.82	18.11 1.06 0.00	15.99 1.02 0.00
HIGH FALLS__HY 23754	15.26 1.09 0.00	13.96 0.97 0.00	12.90 0.96 0.00	11.38 0.81 0.00	11.31 0.82 0.00	12.16 0.86 0.00	13.22 0.98 0.00	14.22 0.99 0.00	15.47 1.09 0.00	16.39 1.23 0.00	17.46 1.37 0.00	18.91 1.47 0.00	19.81 1.45 0.00	21.36 1.71 0.00	22.94 1.76 0.00	26.04 1.93 0.00	27.45 2.17 0.00	28.60 2.14 0.00	27.08 1.98 0.00	24.53 1.86 0.00	22.45 1.74 0.00	19.94 1.56 0.00	18.45 1.40 0.00	16.23 1.26 0.00
HILLBURN__GT 23639	15.28 1.11 0.00	13.99 1.01 0.00	12.92 0.97 0.00	11.40 0.83 0.00	11.31 0.82 0.00	12.16 0.86 0.00	13.27 1.03 0.00	14.33 1.10 0.00	15.60 1.22 0.00	16.56 1.39 0.00	17.63 1.54 0.00	19.05 1.60 0.00	19.95 1.60 0.00	21.48 1.83 0.00	23.02 1.84 0.00	26.04 1.93 0.00	27.45 2.17 0.00	28.52 2.06 0.00	27.00 1.91 0.00	24.46 1.79 0.00	22.37 1.66 0.00	19.94 1.56 0.00	18.50 1.45 0.00	16.27 1.30 0.00
HISHELDN_WT_PWR 323625	14.60 0.42 0.00	13.11 0.13 0.00	12.08 0.13 0.00	10.62 0.05 0.00	10.57 0.08 0.00	11.40 0.09 0.00	12.26 0.01 -0.01	16.55 0.26 -3.05	19.51 0.37 -4.75	20.64 0.39 -5.08	23.22 0.60 -6.54	24.67 0.70 -6.52	28.74 0.83 -9.56	31.01 0.45 -10.90	32.16 0.61 -10.37	41.20 0.79 -16.29	34.47 0.48 -8.71	37.99 0.85 -10.69	34.96 0.73 -9.14	27.00 0.61 -3.72	26.17 0.64 -4.82	24.56 0.37 -5.82	17.75 0.70 0.00	15.68 0.70 0.00
HOLTSVILLE_IC_1 23690	15.83 1.66 0.00	14.49 1.51 0.00	13.31 1.36 0.00	11.79 1.22 0.00	11.74 1.26 0.00	12.67 1.37 0.00	13.80 1.54 -0.02	15.47 1.63 -0.61	18.57 1.74 -2.45	19.32 1.86 -2.29	19.66 2.06 -1.52	20.33 2.27 -0.62	21.22 2.37 -0.50	22.25 2.54 -0.06	23.72 2.54 0.00	26.91 2.80 0.00	28.49 3.21 0.00	30.06 3.60 -0.01	28.40 3.29 -0.02	25.64 2.97 0.00	23.27 2.57 0.01	21.47 2.48 -0.62	20.70 2.29 -1.36	17.66 1.95 -0.74
HOLTSVILLE_IC_10 23699	15.91 1.74 0.00	14.55 1.57 0.00	13.37 1.42 0.00	11.85 1.29 0.00	11.81 1.32 0.00	12.73 1.42 0.00	13.88 1.62 -0.02	15.55 1.71 -0.61	18.69 1.84 -2.47	19.43 1.96 -2.31	19.80 2.19 -1.52	20.49 2.41 -0.63	21.38 2.52 -0.50	22.43 2.71 -0.06	23.91 2.73 0.00	27.15 3.04 0.00	28.74 3.46 0.00	30.38 3.91 -0.01	28.68 3.56 -0.02	25.89 3.22 0.00	23.48 2.78 0.01	21.65 2.65 -0.62	20.86 2.42 -1.38	17.79 2.07 -0.75
HOLTSVILLE_IC_2 23691	15.83 1.66 0.00	14.49 1.51 0.00	13.31 1.36 0.00	11.79 1.22 0.00	11.74 1.26 0.00	12.67 1.37 0.00	13.80 1.54 -0.02	15.47 1.63 -0.61	18.57 1.74 -2.45	19.32 1.86 -2.29	19.66 2.06 -1.52	20.33 2.27 -0.62	21.22 2.37 -0.50	22.25 2.54 -0.06	23.72 2.54 0.00	26.91 2.80 0.00	28.49 3.21 0.00	30.06 3.60 -0.01	28.40 3.29 -0.02	25.64 2.97 0.00	23.27 2.57 0.01	21.47 2.48 -0.62	20.70 2.29 -1.36	17.66 1.95 -0.74
HOLTSVILLE_IC_3 23692	15.83 1.66 0.00	14.49 1.51 0.00	13.31 1.36 0.00	11.79 1.22 0.00	11.74 1.26 0.00	12.67 1.37 0.00	13.80 1.54 -0.02	15.47 1.63 -0.61	18.57 1.74 -2.45	19.32 1.86 -2.29	19.66 2.06 -1.52	20.33 2.27 -0.62	21.22 2.37 -0.50	22.25 2.54 -0.06	23.72 2.54 0.00	26.91 2.80 0.00	28.49 3.21 0.00	30.06 3.60 -0.01	28.40 3.29 -0.02	25.64 2.97 0.00	23.27 2.57 0.01	21.47 2.48 -0.62	20.70 2.29 -1.36	17.66 1.95 -0.74
HOLTSVILLE_IC_4 23693	15.83 1.66 0.00	14.49 1.51 0.00	13.31 1.36 0.00	11.79 1.22 0.00	11.74 1.26 0.00	12.67 1.37 0.00	13.80 1.54 -0.02	15.47 1.63 -0.61	18.57 1.74 -2.45	19.32 1.86 -2.29	19.66 2.06 -1.52	20.33 2.27 -0.62	21.22 2.37 -0.50	22.25 2.54 -0.06	23.72 2.54 0.00	26.91 2.80 0.00	28.49 3.21 0.00	30.06 3.60 -0.01	28.40 3.29 -0.02	25.64 2.97 0.00	23.27 2.57 0.01	21.47 2.48 -0.62	20.70 2.29 -1.36	17.66 1.95 -0.74

HOLTSVILLE_IC_5 23694	15.83 1.66 0.00	14.49 1.51 0.00	13.31 1.36 0.00	11.79 1.22 0.00	11.74 1.26 0.00	12.67 1.37 0.00	13.80 1.54 -0.02	15.47 1.63 -0.61	18.57 1.74 -2.45	19.32 1.86 -2.29	19.66 2.06 -1.52	20.33 2.27 -0.62	21.22 2.37 -0.50	22.25 2.54 -0.06	23.72 2.54 0.00	26.91 2.80 0.00	28.49 3.21 0.00	30.06 3.60 -0.01	28.40 3.29 -0.02	25.64 2.97 0.00	23.27 2.57 0.01	21.47 2.48 -0.62	20.70 2.29 -1.36	17.66 1.95 -0.74
HOLTSVILLE_IC_6 23695	15.91 1.74 0.00	14.55 1.57 0.00	13.37 1.42 0.00	11.85 1.29 0.00	11.81 1.32 0.00	12.73 1.42 0.00	13.88 1.62 -0.02	15.55 1.71 -0.61	18.69 1.84 -2.47	19.43 1.96 -2.31	19.80 2.19 -1.52	20.49 2.41 -0.63	21.38 2.52 -0.50	22.43 2.71 -0.06	23.91 2.73 0.00	27.15 3.04 0.00	28.74 3.46 0.00	30.38 3.91 -0.01	28.68 3.56 -0.02	25.89 3.22 0.00	23.48 2.78 0.01	21.65 2.65 -0.62	20.86 2.42 -1.38	17.79 2.07 -0.75
HOLTSVILLE_IC_7 23696	15.91 1.74 0.00	14.55 1.57 0.00	13.37 1.42 0.00	11.85 1.29 0.00	11.81 1.32 0.00	12.73 1.42 0.00	13.88 1.62 -0.02	15.55 1.71 -0.61	18.69 1.84 -2.47	19.43 1.96 -2.31	19.80 2.19 -1.52	20.49 2.41 -0.63	21.38 2.52 -0.50	22.43 2.71 -0.06	23.91 2.73 0.00	27.15 3.04 0.00	28.74 3.46 0.00	30.38 3.91 -0.01	28.68 3.56 -0.02	25.89 3.22 0.00	23.48 2.78 0.01	21.65 2.65 -0.62	20.86 2.42 -1.38	17.79 2.07 -0.75
HOLTSVILLE_IC_8 23697	15.91 1.74 0.00	14.55 1.57 0.00	13.37 1.42 0.00	11.85 1.29 0.00	11.81 1.32 0.00	12.73 1.42 0.00	13.88 1.62 -0.02	15.55 1.71 -0.61	18.69 1.84 -2.47	19.43 1.96 -2.31	19.80 2.19 -1.52	20.49 2.41 -0.63	21.38 2.52 -0.50	22.43 2.71 -0.06	23.91 2.73 0.00	27.15 3.04 0.00	28.74 3.46 0.00	30.38 3.91 -0.01	28.68 3.56 -0.02	25.89 3.22 0.00	23.48 2.78 0.01	21.65 2.65 -0.62	20.86 2.42 -1.38	17.79 2.07 -0.75
HOLTSVILLE_IC_9 23698	15.91 1.74 0.00	14.55 1.57 0.00	13.37 1.42 0.00	11.85 1.29 0.00	11.81 1.32 0.00	12.73 1.42 0.00	13.88 1.62 -0.02	15.55 1.71 -0.61	18.69 1.84 -2.47	19.43 1.96 -2.31	19.80 2.19 -1.52	20.49 2.41 -0.63	21.38 2.52 -0.50	22.43 2.71 -0.06	23.91 2.73 0.00	27.15 3.04 0.00	28.74 3.46 0.00	30.38 3.91 -0.01	28.68 3.56 -0.02	25.89 3.22 0.00	23.48 2.78 0.01	21.65 2.65 -0.62	20.86 2.42 -1.38	17.79 2.07 -0.75
HOWARD_WT_PWR 323690	15.05 0.88 0.00	13.53 0.55 0.00	12.44 0.49 0.00	10.94 0.38 0.00	10.91 0.42 0.00	11.77 0.46 0.00	12.70 0.45 -0.01	15.68 0.70 -1.75	17.94 0.85 -2.71	19.42 0.97 -3.29	21.62 1.17 -4.36	23.19 1.34 -4.40	26.85 1.54 -6.95	28.69 1.24 -7.80	29.87 1.48 -7.21	34.74 1.64 -8.99	33.15 1.52 -6.35	33.57 1.93 -5.18	31.26 1.73 -4.43	25.97 1.50 -1.80	24.45 1.41 -2.33	22.80 1.07 -3.36	18.37 1.31 0.00	16.18 1.21 0.00
HQ_GEN_CEDARS 23644	13.45 -0.72 0.00	12.38 -0.60 0.00	11.38 -0.57 0.00	10.09 -0.48 0.00	10.01 -0.47 0.00	10.82 -0.49 0.00	11.68 -0.56 0.00	11.60 -0.69 0.94	12.26 -0.76 1.35	12.97 -0.80 1.39	13.29 -0.85 1.94	14.53 -0.93 2.00	14.88 -0.97 2.50	14.68 -1.04 3.93	14.97 -1.27 4.94	20.27 -1.45 2.40	15.73 -1.47 8.08	22.56 -1.59 2.31	21.66 -1.48 1.96	20.56 -1.32 0.79	19.55 -1.16 0.00	16.58 -1.01 0.79	16.10 -0.95 0.00	14.25 -0.72 0.00
HQ_GEN_CEDARS_PROXY 323590	13.45 -0.72 0.00	12.38 -0.60 0.00	11.38 -0.57 0.00	10.09 -0.48 0.00	10.01 -0.47 0.00	10.82 -0.49 0.00	11.68 -0.56 0.00	11.60 -0.69 0.94	12.26 -0.76 1.35	12.97 -0.80 1.39	13.29 -0.85 1.94	14.53 -0.93 2.00	14.88 -0.97 2.50	14.68 -1.04 3.93	14.97 -1.27 4.94	20.27 -1.45 2.40	15.73 -1.47 8.08	22.56 -1.59 2.31	21.66 -1.48 1.96	20.56 -1.32 0.79	19.55 -1.16 0.00	16.58 -1.01 0.79	16.10 -0.95 0.00	14.25 -0.72 0.00
HQ_GEN_IMPORT 323601	13.67 -0.50 0.00	12.59 -0.39 0.00	11.59 -0.36 0.00	10.25 -0.32 0.00	10.17 -0.31 0.00	10.98 -0.33 0.00	11.87 -0.37 0.00	12.55 -0.44 0.24	13.54 -0.49 0.35	14.29 -0.52 0.36	15.04 -0.55 0.50	16.34 -0.59 0.51	17.07 -0.64 0.64	17.98 -0.67 1.01	19.19 -0.72 1.27	22.68 -0.82 0.62	22.38 -0.83 2.06	24.97 -0.90 0.59	23.74 -0.85 0.50	21.70 -0.77 0.20	20.00 -0.70 0.00	17.57 -0.61 0.20	16.47 -0.58 0.00	13.46 -0.51 1.00
HQ_GEN_WHEEL 23651	13.67 -0.50 0.00	12.59 -0.39 0.00	11.59 -0.36 0.00	10.25 -0.32 0.00	10.17 -0.31 0.00	10.98 -0.33 0.00	11.87 -0.37 0.00	12.55 -0.44 0.24	13.54 -0.49 0.35	14.29 -0.52 0.36	15.04 -0.55 0.50	16.34 -0.59 0.51	17.07 -0.64 0.64	17.98 -0.67 1.01	19.19 -0.72 1.27	22.68 -0.82 0.62	22.38 -0.83 2.06	24.97 -0.90 0.59	23.74 -0.85 0.50	21.70 -0.77 0.20	20.00 -0.70 0.00	17.57 -0.61 0.20	16.47 -0.58 0.00	13.46 -0.51 1.00
HUDSON_AVE_GT_3 23810	15.56 1.39 0.00	14.25 1.27 0.00	13.17 1.22 0.00	11.62 1.06 0.00	11.53 1.04 0.00	12.41 1.11 0.00	13.55 1.31 0.00	14.67 1.44 0.00	15.96 1.58 0.00	16.91 1.74 0.00	17.99 1.90 0.00	19.42 1.97 0.00	20.32 1.97 0.00	21.81 2.16 0.00	23.38 2.20 0.00	26.55 2.43 0.00	27.83 2.55 0.00	28.99 2.54 0.00	27.51 2.41 0.00	24.96 2.29 0.00	22.78 2.07 0.00	20.36 1.99 0.00	18.88 1.83 0.00	16.56 1.59 0.00
HUDSON_AVE_GT_4 23540	15.56 1.39 0.00	14.25 1.27 0.00	13.17 1.22 0.00	11.62 1.06 0.00	11.53 1.04 0.00	12.41 1.11 0.00	13.55 1.31 0.00	14.67 1.44 0.00	15.96 1.58 0.00	16.91 1.74 0.00	17.99 1.90 0.00	19.42 1.97 0.00	20.32 1.97 0.00	21.81 2.16 0.00	23.38 2.20 0.00	26.55 2.43 0.00	27.83 2.55 0.00	28.99 2.54 0.00	27.51 2.41 0.00	24.96 2.29 0.00	22.78 2.07 0.00	20.36 1.99 0.00	18.88 1.83 0.00	16.56 1.59 0.00
HUDSON_AVE_GT_5 23657	15.56 1.39 0.00	14.25 1.27 0.00	13.17 1.22 0.00	11.62 1.06 0.00	11.53 1.04 0.00	12.41 1.11 0.00	13.55 1.31 0.00	14.67 1.44 0.00	15.96 1.58 0.00	16.91 1.74 0.00	17.99 1.90 0.00	19.42 1.97 0.00	20.32 1.97 0.00	21.81 2.16 0.00	23.38 2.20 0.00	26.55 2.43 0.00	27.83 2.55 0.00	28.99 2.54 0.00	27.51 2.41 0.00	24.96 2.29 0.00	22.78 2.07 0.00	20.36 1.99 0.00	18.88 1.83 0.00	16.56 1.59 0.00
HUDSON_AVE_10 24168	15.52 1.35 0.00	14.23 1.25 0.00	13.13 1.18 0.00	11.59 1.02 0.00	11.49 1.01 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.95 1.57 0.00	16.89 1.73 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.27 1.91 0.00	21.76 2.10 0.00	23.32 2.14 0.00	26.48 2.36 0.00	27.78 2.50 0.00	28.92 2.46 0.00	27.46 2.36 0.00	24.91 2.24 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.84 1.79 0.00	16.51 1.54 0.00
HUNTER_MOUNT___DRP 323613	15.49 1.32 0.00	14.22 1.23 0.00	13.07 1.12 0.00	11.53 0.97 0.00	11.51 1.03 0.00	12.36 1.05 0.00	13.24 1.00 0.00	14.18 0.95 0.00	15.43 1.05 0.00	16.22 1.06 0.00	17.25 1.16 0.00	18.69 1.24 0.00	19.64 1.28 0.00	21.24 1.59 0.00	22.94 1.76 0.00	25.97 1.86 0.00	27.38 2.10 0.00	28.60 2.14 0.00	27.23 2.13 0.00	24.48 1.81 0.00	22.43 1.72 0.00	19.98 1.60 0.00	18.55 1.50 0.00	16.63 1.66 0.00

HUNTINGTON_RES_REC 323705	15.81 1.64 0.00	14.47 1.49 0.00	13.29 1.34 0.00	11.77 1.20 0.00	11.71 1.23 0.00	12.63 1.32 0.00	13.77 1.51 -0.02	15.47 1.63 -0.61	18.63 1.78 -2.47	19.40 1.93 -2.31	19.75 2.14 -1.52	20.38 2.30 -0.63	21.18 2.31 -0.51	22.17 2.46 -0.06	23.68 2.50 0.00	26.86 2.75 0.00	28.34 3.06 0.00	29.88 3.41 -0.01	28.23 3.11 -0.02	25.46 2.79 0.00	23.10 2.40 0.01	21.39 2.39 -0.62	20.74 2.30 -1.38	17.67 1.95 -0.75
HUNTLEY___63 23557	14.59 0.41 -0.01	13.08 0.09 -0.01	12.06 0.10 -0.01	10.56 0.00 0.00	10.52 0.03 0.00	11.37 0.06 -0.01	12.21 -0.05 -0.01	19.24 0.26 -5.74	23.49 0.37 -8.74	22.87 0.42 -7.28	25.85 0.66 -9.11	27.18 0.73 -9.00	31.50 0.94 -12.20	34.31 0.49 -14.16	35.76 0.70 -13.88	51.51 0.97 -26.43	36.97 0.56 -11.13	50.89 0.90 -23.54	46.01 0.80 -20.11	31.48 0.63 -8.18	32.02 0.70 -10.61	27.83 0.35 -9.10	17.78 0.72 -0.01	15.64 0.66 -0.01
HUNTLEY___64 23558	14.59 0.41 -0.01	13.08 0.09 -0.01	12.06 0.10 -0.01	10.56 0.00 0.00	10.52 0.03 0.00	11.37 0.06 -0.01	12.21 -0.05 -0.01	19.24 0.26 -5.74	23.49 0.37 -8.74	22.87 0.42 -7.28	25.85 0.66 -9.11	27.18 0.73 -9.00	31.50 0.94 -12.20	34.31 0.49 -14.16	35.76 0.70 -13.88	51.51 0.97 -26.43	36.97 0.56 -11.13	50.89 0.90 -23.54	46.01 0.80 -20.11	31.48 0.63 -8.18	32.02 0.70 -10.61	27.83 0.35 -9.10	17.78 0.72 -0.01	15.64 0.66 -0.01
HUNTLEY___65 23559	14.59 0.41 -0.01	13.08 0.09 -0.01	12.06 0.10 -0.01	10.56 0.00 0.00	10.52 0.03 0.00	11.37 0.06 -0.01	12.21 -0.05 -0.01	19.24 0.26 -5.74	23.49 0.37 -8.74	22.87 0.42 -7.28	25.85 0.66 -9.11	27.18 0.73 -9.00	31.50 0.94 -12.20	34.31 0.49 -14.16	35.76 0.70 -13.88	51.51 0.97 -26.43	36.97 0.56 -11.13	50.89 0.90 -23.54	46.01 0.80 -20.11	31.48 0.63 -8.18	32.02 0.70 -10.61	27.83 0.35 -9.10	17.78 0.72 -0.01	15.64 0.66 -0.01
HUNTLEY___66 23560	14.59 0.41 -0.01	13.08 0.09 -0.01	12.06 0.10 -0.01	10.56 0.00 0.00	10.52 0.03 0.00	11.37 0.06 -0.01	12.21 -0.05 -0.01	19.24 0.26 -5.74	23.49 0.37 -8.74	22.87 0.42 -7.28	25.85 0.66 -9.11	27.18 0.73 -9.00	31.50 0.94 -12.20	34.31 0.49 -14.16	35.76 0.70 -13.88	51.51 0.97 -26.43	36.97 0.56 -11.13	50.89 0.90 -23.54	46.01 0.80 -20.11	31.48 0.63 -8.18	32.02 0.70 -10.61	27.83 0.35 -9.10	17.78 0.72 -0.01	15.64 0.66 -0.01
HUNTLEY___67 23561	14.37 0.20 0.00	12.89 -0.09 0.00	11.89 -0.06 0.00	10.43 -0.14 0.00	10.39 -0.09 0.00	11.21 -0.10 0.00	12.02 -0.23 -0.01	19.06 0.03 -5.80	23.26 0.11 -8.76	20.63 0.12 -5.35	22.60 0.32 -6.19	23.78 0.38 -5.94	24.96 0.51 -6.09	27.36 0.10 -7.61	29.75 0.26 -8.31	49.77 0.41 -25.24	30.84 0.05 -5.51	45.42 0.37 -18.59	41.26 0.28 -15.89	29.33 0.20 -6.46	29.37 0.29 -8.37	28.37 0.02 -9.98	17.46 0.41 0.00	15.41 0.43 0.00
HUNTLEY___68 23562	14.37 0.20 0.00	12.89 -0.09 0.00	11.89 -0.06 0.00	10.43 -0.14 0.00	10.39 -0.09 0.00	11.21 -0.10 0.00	12.02 -0.23 -0.01	19.06 0.03 -5.80	23.26 0.11 -8.76	20.63 0.12 -5.35	22.60 0.32 -6.19	23.78 0.38 -5.94	24.96 0.51 -6.09	27.36 0.10 -7.61	29.75 0.26 -8.31	49.77 0.41 -25.24	30.84 0.05 -5.51	45.42 0.37 -18.59	41.26 0.28 -15.89	29.33 0.20 -6.46	29.37 0.29 -8.37	28.37 0.02 -9.98	17.46 0.41 0.00	15.41 0.43 0.00
HYLAND___LFGE 323620	15.31 1.13 0.00	13.75 0.77 0.00	12.61 0.66 0.00	11.08 0.52 0.00	11.03 0.54 0.00	11.94 0.63 0.00	12.85 0.61 0.00	15.09 0.95 -0.91	16.91 1.12 -1.41	17.20 1.15 -0.88	18.49 1.43 -0.97	20.04 1.68 -0.91	21.04 1.97 -0.72	21.75 1.12 -0.98	23.74 1.38 -1.18	29.47 1.81 -3.54	26.93 1.44 -0.21	32.03 2.17 -3.41	29.99 1.98 -2.91	25.64 1.79 -1.18	23.82 1.57 -1.53	20.66 1.18 -1.11	18.79 1.74 0.00	16.45 1.48 0.00
INDECK___CORINTH 23802	15.11 0.94 0.00	13.80 0.82 0.00	12.61 0.66 0.00	11.19 0.62 0.00	11.11 0.62 0.00	11.93 0.62 0.00	12.92 0.69 0.00	14.04 0.77 -0.04	15.35 0.91 -0.06	16.23 1.00 -0.07	17.05 0.87 -0.09	18.54 0.99 -0.09	19.63 1.16 -0.12	21.18 1.34 -0.19	22.75 1.34 -0.23	26.13 1.90 -0.11	27.81 2.15 -0.38	28.81 2.25 -0.11	27.50 2.31 -0.09	24.77 2.06 -0.04	22.53 1.82 0.00	20.01 1.60 -0.04	18.31 1.26 0.00	16.02 1.05 0.00
INDECK___ILION 23567	14.54 0.37 0.00	13.31 0.32 0.00	12.25 0.30 0.00	10.83 0.26 0.00	10.75 0.26 0.00	11.59 0.28 0.00	12.56 0.32 0.00	13.63 0.36 -0.04	14.84 0.40 -0.06	15.70 0.47 -0.06	16.68 0.50 -0.09	18.10 0.56 -0.09	19.06 0.59 -0.12	20.46 0.63 -0.18	22.09 0.68 -0.23	24.93 0.70 -0.11	26.47 0.81 -0.38	27.33 0.77 -0.11	25.92 0.73 -0.09	23.34 0.63 -0.04	21.27 0.56 0.00	18.93 0.51 -0.04	17.53 0.48 0.00	15.39 0.42 0.00
INDECK___OLEAN 23982	15.05 0.88 0.00	13.50 0.52 0.00	12.44 0.49 0.00	10.92 0.36 0.00	10.89 0.40 0.00	11.76 0.45 0.00	12.70 0.44 -0.02	17.94 0.66 -4.04	21.39 0.79 -6.22	24.15 0.80 -8.19	28.03 0.87 -11.07	29.68 0.99 -11.23	37.95 1.06 -18.53	41.01 0.75 -20.61	40.73 0.80 -18.75	44.78 0.92 -19.75	42.67 0.63 -16.76	37.43 1.14 -9.84	34.51 1.00 -8.41	26.97 0.88 -3.42	26.32 1.18 -4.43	26.85 0.90 -7.57	18.25 1.19 0.00	16.17 1.20 0.00
INDECK___OSWEGO 23783	14.65 0.48 0.00	13.31 0.32 0.00	12.22 0.28 0.00	10.80 0.23 0.00	10.72 0.23 0.00	11.55 0.25 0.00	12.52 0.28 0.00	13.56 0.37 0.05	14.76 0.45 0.07	15.58 0.49 0.07	16.54 0.55 0.09	18.00 0.65 0.10	18.99 0.75 0.12	20.15 0.69 0.19	21.83 0.89 0.24	24.84 0.84 0.12	25.05 -0.23 0.00	26.30 -0.16 0.00	24.92 -0.17 0.00	22.51 -0.16 0.00	20.54 -0.17 0.00	18.18 -0.20 0.00	16.92 -0.14 0.00	14.82 -0.15 0.00
INDECK___YERKES 23781	14.61 0.42 -0.01	13.10 0.10 -0.01	12.07 0.11 -0.01	10.56 0.00 0.00	10.53 0.04 0.00	11.38 0.07 -0.01	12.22 -0.04 -0.01	19.25 0.28 -5.74	23.50 0.39 -8.74	22.89 0.44 -7.29	25.88 0.68 -9.11	27.21 0.75 -9.01	31.53 0.95 -12.22	34.37 0.53 -14.18	35.79 0.72 -13.89	51.53 0.99 -26.43	37.01 0.58 -11.15	50.91 0.93 -23.53	46.02 0.83 -20.10	31.50 0.66 -8.18	32.03 0.72 -10.60	27.85 0.37 -9.10	17.80 0.73 -0.01	15.66 0.67 -0.01
INDIAN POINT_GT_1 24139	15.36 1.19 0.00	14.08 1.10 0.00	13.00 1.05 0.00	11.48 0.92 0.00	11.38 0.89 0.00	12.24 0.94 0.00	13.33 1.09 0.00	14.41 1.18 0.00	15.69 1.31 0.00	16.60 1.44 0.00	17.68 1.59 0.00	19.11 1.66 0.00	20.01 1.65 0.00	21.50 1.85 0.00	23.04 1.86 0.00	26.19 2.07 0.00	27.51 2.23 0.00	28.68 2.22 0.00	27.21 2.11 0.00	24.62 1.95 0.00	22.49 1.78 0.00	20.05 1.67 0.00	18.59 1.54 0.00	16.35 1.38 0.00
INDIAN POINT_GT_2 23659	15.36 1.19 0.00	14.08 1.10 0.00	13.00 1.05 0.00	11.48 0.92 0.00	11.38 0.89 0.00	12.24 0.94 0.00	13.33 1.09 0.00	14.41 1.18 0.00	15.69 1.31 0.00	16.60 1.44 0.00	17.68 1.59 0.00	19.11 1.66 0.00	20.01 1.65 0.00	21.50 1.85 0.00	23.04 1.86 0.00	26.19 2.07 0.00	27.51 2.23 0.00	28.68 2.22 0.00	27.21 2.11 0.00	24.62 1.95 0.00	22.49 1.78 0.00	20.05 1.67 0.00	18.59 1.54 0.00	16.35 1.38 0.00

INDIAN POINT_GT_3 24019	15.36 1.19 0.00	14.08 1.10 0.00	13.00 1.05 0.00	11.48 0.92 0.00	11.38 0.89 0.00	12.24 0.94 0.00	13.33 1.09 0.00	14.41 1.18 0.00	15.69 1.31 0.00	16.60 1.44 0.00	17.68 1.59 0.00	19.11 1.66 0.00	20.01 1.65 0.00	21.50 1.85 0.00	23.04 1.86 0.00	26.19 2.07 0.00	27.51 2.23 0.00	28.68 2.22 0.00	27.21 2.11 0.00	24.62 1.95 0.00	22.49 1.78 0.00	20.05 1.67 0.00	18.59 1.54 0.00	16.35 1.38 0.00
INDIAN POINT___2 23530	15.35 1.18 0.00	14.06 1.08 0.00	12.98 1.03 0.00	11.46 0.90 0.00	11.37 0.88 0.00	12.23 0.93 0.00	13.32 1.08 0.00	14.40 1.16 0.00	15.66 1.28 0.00	16.57 1.41 0.00	17.65 1.56 0.00	19.07 1.62 0.00	19.97 1.62 0.00	21.46 1.81 0.00	23.00 1.82 0.00	26.11 2.00 0.00	27.43 2.15 0.00	28.62 2.17 0.00	27.13 2.03 0.00	24.57 1.90 0.00	22.45 1.74 0.00	20.03 1.65 0.00	18.57 1.52 0.00	16.33 1.36 0.00
INDIAN POINT___3 23531	15.28 1.11 0.00	13.99 1.01 0.00	12.93 0.98 0.00	11.41 0.85 0.00	11.31 0.83 0.00	12.19 0.88 0.00	13.27 1.03 0.00	14.33 1.10 0.00	15.60 1.22 0.00	16.51 1.35 0.00	17.57 1.48 0.00	18.98 1.54 0.00	19.88 1.52 0.00	21.36 1.71 0.00	22.89 1.71 0.00	26.02 1.90 0.00	27.33 2.05 0.00	28.49 2.04 0.00	27.03 1.93 0.00	24.46 1.79 0.00	22.37 1.66 0.00	19.94 1.56 0.00	18.49 1.43 0.00	16.26 1.29 0.00
IP CORINTH___1 23988	15.19 1.02 0.00	13.86 0.88 0.00	12.68 0.73 0.00	11.25 0.69 0.00	11.17 0.68 0.00	11.99 0.69 0.00	12.99 0.75 0.00	14.12 0.85 -0.04	15.43 0.99 -0.06	16.32 1.09 -0.07	17.15 0.97 -0.09	18.64 1.10 -0.09	19.74 1.27 -0.12	21.27 1.43 -0.19	22.87 1.46 -0.23	26.25 2.03 -0.11	27.96 2.30 -0.38	28.97 2.41 -0.11	27.62 2.43 -0.09	24.90 2.20 -0.04	22.65 1.95 0.00	20.13 1.71 -0.04	18.42 1.36 0.00	16.11 1.14 0.00
IP___TICONDEROGA 23804	15.57 1.40 0.00	14.20 1.22 0.00	12.93 0.98 0.00	11.49 0.93 0.00	11.42 0.93 0.00	12.26 0.96 0.00	13.30 1.06 0.00	14.44 1.16 -0.04	15.82 1.38 -0.06	16.76 1.53 -0.07	17.64 1.46 -0.09	19.23 1.69 -0.09	20.38 1.91 -0.12	22.02 2.18 -0.18	23.70 2.29 -0.23	27.34 3.11 -0.11	29.13 3.46 -0.38	30.29 3.73 -0.11	28.85 3.66 -0.09	25.99 3.29 -0.04	23.57 2.86 0.00	20.88 2.46 -0.04	19.03 1.98 0.00	16.57 1.60 0.00
ISLIP_RES_REC 323679	15.99 1.81 0.00	14.63 1.65 0.00	13.43 1.48 0.00	11.90 1.34 0.00	11.86 1.37 0.00	12.78 1.48 0.00	13.95 1.69 -0.02	15.64 1.80 -0.61	18.80 1.94 -2.48	19.58 2.09 -2.32	19.95 2.33 -1.53	20.67 2.58 -0.64	21.59 2.72 -0.51	22.63 2.91 -0.06	24.15 2.96 0.00	27.39 3.28 0.00	29.02 3.74 0.00	30.67 4.21 -0.01	28.96 3.84 -0.02	26.09 3.42 0.00	23.66 2.96 0.01	21.81 2.81 -0.62	21.01 2.56 -1.40	17.90 2.17 -0.76
JARVIS____ 23743	14.30 0.13 0.00	13.08 0.10 0.00	12.04 0.10 0.00	10.65 0.08 0.00	10.57 0.08 0.00	11.39 0.09 0.00	12.34 0.10 0.00	13.39 0.12 -0.04	14.57 0.13 -0.06	15.39 0.17 -0.06	16.34 0.16 -0.09	17.73 0.19 -0.09	18.68 0.20 -0.12	20.05 0.22 -0.18	21.64 0.23 -0.23	24.47 0.24 -0.11	25.97 0.30 -0.38	26.83 0.26 -0.11	25.47 0.28 -0.09	22.96 0.25 -0.04	20.92 0.21 0.00	18.60 0.18 -0.04	17.24 0.19 0.00	15.12 0.15 0.00
JENNISON___1 23625	15.05 0.88 0.00	13.66 0.67 0.00	12.53 0.59 0.00	11.08 0.52 0.00	11.00 0.51 0.00	11.87 0.56 0.00	12.86 0.62 0.00	14.22 0.82 -0.17	15.57 0.92 -0.27	16.28 0.99 -0.13	17.34 1.13 -0.13	18.87 1.31 -0.11	19.77 1.41 0.00	21.09 1.40 -0.04	22.90 1.61 -0.11	26.82 1.76 -0.95	27.12 1.84 0.00	29.37 1.99 -0.93	27.78 1.88 -0.80	24.71 1.72 -0.32	22.64 1.51 -0.42	19.95 1.29 -0.29	18.28 1.23 0.00	16.03 1.06 0.00
JENNISON___2 23626	15.05 0.88 0.00	13.66 0.67 0.00	12.53 0.59 0.00	11.08 0.52 0.00	11.00 0.51 0.00	11.87 0.56 0.00	12.86 0.62 0.00	14.22 0.82 -0.17	15.57 0.92 -0.27	16.28 0.99 -0.13	17.34 1.13 -0.13	18.87 1.31 -0.11	19.77 1.41 0.00	21.09 1.40 -0.04	22.90 1.61 -0.11	26.82 1.76 -0.95	27.12 1.84 0.00	29.37 1.99 -0.93	27.78 1.88 -0.80	24.71 1.72 -0.32	22.64 1.51 -0.42	19.95 1.29 -0.29	18.28 1.23 0.00	16.03 1.06 0.00
JERICHO_RISE_WT_PWR 323719	13.62 -0.55 0.00	12.54 -0.44 0.00	11.52 -0.43 0.00	10.19 -0.37 0.00	10.11 -0.38 0.00	10.92 -0.38 0.00	11.79 -0.45 0.00	11.75 -0.50 0.98	12.42 -0.55 1.42	13.14 -0.58 1.45	13.48 -0.58 2.03	14.72 -0.65 2.09	15.08 -0.66 2.62	14.84 -0.71 4.10	15.25 -0.76 5.16	20.76 -0.84 2.51	15.97 -0.86 8.45	23.12 -0.93 2.41	22.20 -0.85 2.04	21.07 -0.77 0.83	20.00 -0.70 0.00	16.93 -0.62 0.83	16.42 -0.63 0.00	14.40 -0.57 0.00
KCE_NY_1 323755	15.26 1.09 0.00	13.94 0.96 0.00	12.77 0.82 0.00	11.32 0.76 0.00	11.24 0.76 0.00	12.08 0.78 0.00	13.08 0.84 0.00	14.21 0.94 -0.04	15.52 1.08 -0.06	16.40 1.17 -0.06	17.32 1.14 -0.09	18.81 1.27 -0.09	19.87 1.39 -0.12	21.41 1.57 -0.18	23.06 1.65 -0.23	26.30 2.07 -0.11	27.96 2.30 -0.38	28.97 2.41 -0.11	27.52 2.33 -0.09	24.81 2.11 -0.04	22.61 1.90 0.00	20.09 1.67 -0.04	18.45 1.40 0.00	16.17 1.20 0.00
KEDC PORT_JEFF_GT2 24210	15.93 1.76 0.00	14.58 1.60 0.00	13.38 1.43 0.00	11.86 1.30 0.00	11.82 1.33 0.00	12.75 1.45 0.00	13.89 1.63 -0.02	15.56 1.72 -0.61	18.70 1.86 -2.46	19.47 2.00 -2.30	19.84 2.24 -1.52	20.55 2.48 -0.62	21.45 2.59 -0.50	22.48 2.77 -0.06	24.00 2.82 0.00	27.23 3.11 0.00	28.87 3.59 0.00	30.46 3.99 -0.01	28.75 3.64 -0.02	25.91 3.24 0.00	23.52 2.82 0.01	21.68 2.68 -0.62	20.88 2.46 -1.37	17.80 2.08 -0.75
KEDC PORT_JEFF_GT3 24211	15.93 1.76 0.00	14.58 1.60 0.00	13.38 1.43 0.00	11.86 1.30 0.00	11.82 1.33 0.00	12.75 1.45 0.00	13.89 1.63 -0.02	15.56 1.72 -0.61	18.70 1.86 -2.46	19.47 2.00 -2.30	19.84 2.24 -1.52	20.55 2.48 -0.62	21.45 2.59 -0.50	22.48 2.77 -0.06	24.00 2.82 0.00	27.23 3.11 0.00	28.87 3.59 0.00	30.46 3.99 -0.01	28.75 3.64 -0.02	25.91 3.24 0.00	23.52 2.82 0.01	21.68 2.68 -0.62	20.88 2.46 -1.37	17.80 2.08 -0.75
KEDC_GLWD_GT4 24219	15.63 1.46 0.00	14.32 1.34 0.00	13.18 1.23 0.00	11.65 1.09 0.00	11.57 1.08 0.00	12.47 1.16 0.00	13.59 1.33 -0.02	15.16 1.47 -0.47	18.87 1.62 -2.86	19.61 1.79 -2.66	19.68 1.99 -1.60	20.81 2.13 -1.23	21.47 2.15 -0.97	22.34 2.36 -0.33	23.63 2.41 -0.04	26.74 2.63 0.00	27.93 2.65 0.00	29.21 2.75 -0.01	27.85 2.74 -0.01	25.18 2.52 0.00	22.97 2.26 0.00	21.38 2.15 -0.85	21.19 2.01 -2.12	17.82 1.71 -1.14
KEDC_GLWD_GT5 24220	15.63 1.46 0.00	14.32 1.34 0.00	13.18 1.23 0.00	11.65 1.09 0.00	11.57 1.08 0.00	12.47 1.16 0.00	13.59 1.33 -0.02	15.16 1.47 -0.47	18.87 1.62 -2.86	19.61 1.79 -2.66	19.68 1.99 -1.60	20.81 2.13 -1.23	21.47 2.15 -0.97	22.34 2.36 -0.33	23.63 2.41 -0.04	26.74 2.63 0.00	27.93 2.65 0.00	29.21 2.75 -0.01	27.85 2.74 -0.01	25.18 2.52 0.00	22.97 2.26 0.00	21.38 2.15 -0.85	21.19 2.01 -2.12	17.82 1.71 -1.14

KENSICO____ 23655	15.42 1.25 0.00	14.12 1.14 0.00	13.05 1.10 0.00	11.51 0.95 0.00	11.42 0.93 0.00	12.30 1.00 0.00	13.39 1.15 0.00	14.47 1.24 0.00	15.76 1.38 0.00	16.68 1.52 0.00	17.76 1.67 0.00	19.19 1.74 0.00	20.08 1.73 0.00	21.60 1.95 0.00	23.15 1.97 0.00	26.29 2.17 0.00	27.60 2.32 0.00	28.78 2.33 0.00	27.28 2.18 0.00	24.71 2.04 0.00	22.59 1.88 0.00	20.14 1.76 0.00	18.67 1.62 0.00	16.41 1.44 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.28 1.11 0.00	13.98 1.00 0.00	12.92 0.97 0.00	11.40 0.83 0.00	11.31 0.83 0.00	12.17 0.87 0.00	13.23 0.99 0.00	14.24 1.01 0.00	15.49 1.11 0.00	16.41 1.24 0.00	17.47 1.38 0.00	18.91 1.47 0.00	19.83 1.47 0.00	21.40 1.75 0.00	22.98 1.80 0.00	26.07 1.95 0.00	27.51 2.23 0.00	28.65 2.19 0.00	27.16 2.06 0.00	24.57 1.90 0.00	22.49 1.78 0.00	19.98 1.60 0.00	18.49 1.43 0.00	16.27 1.30 0.00
KIAC_JFK_GT1 23816	15.56 1.39 0.00	14.25 1.27 0.00	13.17 1.22 0.00	11.62 1.06 0.00	11.51 1.03 0.00	12.41 1.11 0.00	13.57 1.33 0.00	14.73 1.49 0.00	16.03 1.65 0.00	16.98 1.82 0.00	17.94 1.85 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.50 2.39 0.00	27.78 2.50 0.00	28.97 2.51 0.00	27.51 2.41 0.00	24.96 2.29 0.00	22.76 2.05 0.00	20.35 1.97 0.00	18.91 1.86 0.00	16.56 1.59 0.00
KIAC_JFK_GT2 23817	15.56 1.39 0.00	14.25 1.27 0.00	13.17 1.22 0.00	11.62 1.06 0.00	11.51 1.03 0.00	12.41 1.11 0.00	13.57 1.33 0.00	14.73 1.49 0.00	16.03 1.65 0.00	16.98 1.82 0.00	17.94 1.85 0.00	19.38 1.94 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.50 2.39 0.00	27.78 2.50 0.00	28.97 2.51 0.00	27.51 2.41 0.00	24.96 2.29 0.00	22.76 2.05 0.00	20.35 1.97 0.00	18.91 1.86 0.00	16.56 1.59 0.00
KINTIGH____ 23543	14.16 -0.01 0.00	12.75 -0.23 0.00	11.73 -0.21 0.00	10.32 -0.24 0.00	10.28 -0.21 0.00	11.08 -0.23 0.00	11.88 -0.36 0.00	11.82 -0.16 1.25	12.34 -0.10 1.94	12.71 -0.12 2.33	13.06 0.05 3.08	14.43 0.09 3.10	13.71 0.20 4.85	14.07 -0.14 5.45	16.10 -0.02 5.06	17.58 0.07 6.61	20.56 -0.20 4.52	21.39 0.00 5.06	20.70 -0.08 4.32	20.82 -0.09 1.76	18.39 -0.04 2.28	15.52 -0.22 2.63	17.14 0.09 0.00	15.11 0.13 0.00
LEDERLE____ 23769	15.38 1.20 0.00	14.08 1.10 0.00	13.00 1.05 0.00	11.47 0.91 0.00	11.39 0.90 0.00	12.25 0.95 0.00	13.33 1.09 0.00	14.40 1.16 0.00	15.67 1.29 0.00	16.60 1.44 0.00	17.68 1.59 0.00	19.12 1.68 0.00	20.03 1.67 0.00	21.54 1.89 0.00	23.09 1.91 0.00	26.19 2.07 0.00	27.56 2.28 0.00	28.70 2.25 0.00	27.21 2.11 0.00	24.62 1.95 0.00	22.51 1.80 0.00	20.07 1.69 0.00	18.60 1.55 0.00	16.38 1.41 0.00
LINDEN COGEN____ 23786	15.47 1.30 0.00	14.19 1.21 0.00	13.12 1.17 0.00	11.57 1.00 0.00	11.47 0.99 0.00	12.37 1.06 0.00	13.50 1.26 0.00	14.62 1.39 0.00	15.89 1.51 0.00	16.85 1.68 0.00	17.92 1.83 0.00	19.33 1.88 0.00	20.19 1.84 0.00	21.70 2.04 0.00	23.23 2.05 0.00	26.36 2.24 0.00	27.63 2.35 0.00	28.78 2.33 0.00	27.31 2.21 0.00	24.80 2.13 0.00	22.65 1.95 0.00	20.25 1.88 0.00	18.79 1.74 0.00	16.48 1.51 0.00
LIPA_MISC_IPP 23656	15.83 1.66 0.00	14.49 1.51 0.00	13.31 1.36 0.00	11.82 1.26 0.00	11.78 1.29 0.00	12.69 1.39 0.00	13.82 1.55 -0.02	15.43 1.59 -0.61	18.53 1.70 -2.46	19.29 1.83 -2.30	19.63 2.03 -1.52	20.32 2.25 -0.62	21.24 2.39 -0.50	22.26 2.55 -0.06	23.72 2.54 0.00	26.98 2.87 0.00	28.62 3.34 0.00	30.25 3.78 -0.01	28.61 3.49 -0.02	25.84 3.17 0.00	23.44 2.73 0.01	21.55 2.55 -0.62	20.69 2.27 -1.36	17.69 1.98 -0.74
LISF____SOLAR 323691	15.86 1.69 0.00	14.51 1.53 0.00	13.33 1.39 0.00	11.84 1.28 0.00	11.80 1.31 0.00	12.73 1.42 0.00	13.84 1.58 -0.02	15.44 1.60 -0.61	18.55 1.71 -2.46	19.31 1.85 -2.30	19.67 2.06 -1.52	20.34 2.27 -0.62	21.28 2.42 -0.50	22.32 2.61 -0.06	23.76 2.58 0.00	27.03 2.92 0.00	28.69 3.41 0.00	30.32 3.86 -0.01	28.68 3.56 -0.02	25.91 3.24 0.00	23.50 2.79 0.01	21.60 2.61 -0.62	20.72 2.30 -1.37	17.72 2.01 -0.75
LITTLE FALLS____HYD 24013	14.89 0.72 0.00	13.63 0.65 0.00	12.53 0.59 0.00	11.08 0.52 0.00	11.00 0.51 0.00	11.86 0.55 0.00	12.85 0.61 0.00	13.96 0.69 -0.04	15.20 0.76 -0.06	16.09 0.86 -0.06	17.11 0.93 -0.09	18.55 1.01 -0.09	19.56 1.08 -0.12	20.97 1.14 -0.18	22.66 1.25 -0.23	25.50 1.28 -0.11	27.10 1.44 -0.38	27.96 1.40 -0.11	26.49 1.30 -0.09	23.88 1.18 -0.04	21.74 1.03 0.00	19.37 0.96 -0.04	17.96 0.90 0.00	15.76 0.79 0.00
LI_NEWBRDGE____DRP 323616	15.59 1.42 0.00	14.28 1.30 0.00	13.12 1.17 0.00	11.61 1.05 0.00	11.55 1.06 0.00	12.45 1.14 0.00	13.57 1.31 -0.02	15.27 1.42 -0.62	18.24 1.57 -2.29	19.02 1.71 -2.15	19.45 1.91 -1.45	20.01 2.06 -0.50	20.82 2.06 -0.41	21.90 2.24 0.00	23.44 2.27 0.01	26.48 2.36 0.00	27.93 2.65 0.00	29.29 2.83 -0.01	27.70 2.59 -0.01	25.05 2.38 0.00	22.81 2.11 0.01	21.04 2.09 -0.57	20.24 2.03 -1.16	17.30 1.69 -0.64
LOCKPORT____CC1 323769	14.33 0.16 0.00	12.85 -0.13 0.00	11.84 -0.11 0.00	10.39 -0.17 0.00	10.35 -0.14 0.00	11.16 -0.15 0.00	11.95 -0.28 0.01	13.43 -0.01 -0.22	14.82 0.07 -0.37	14.89 0.08 0.35	15.69 0.30 0.70	17.03 0.37 0.78	16.77 0.51 2.10	17.42 -0.08 2.16	19.59 0.06 1.66	26.13 0.22 -1.80	23.10 -0.20 1.97	35.35 0.05 -8.84	32.61 -0.03 -7.54	25.67 -0.07 -3.07	24.69 0.00 -3.98	19.39 -0.22 -1.23	17.24 0.19 0.00	15.21 0.24 0.00
LOCKPORT____CC2 323770	14.33 0.16 0.00	12.85 -0.13 0.00	11.84 -0.11 0.00	10.39 -0.17 0.00	10.35 -0.14 0.00	11.16 -0.15 0.00	11.95 -0.28 0.01	13.43 -0.01 -0.22	14.82 0.07 -0.37	14.89 0.08 0.35	15.69 0.30 0.70	17.03 0.37 0.78	16.77 0.51 2.10	17.42 -0.08 2.16	19.59 0.06 1.66	26.13 0.22 -1.80	23.10 -0.20 1.97	35.35 0.05 -8.84	32.61 -0.03 -7.54	25.67 -0.07 -3.07	24.69 0.00 -3.98	19.39 -0.22 -1.23	17.24 0.19 0.00	15.21 0.24 0.00
LOCKPORT____CC3 323771	14.33 0.16 0.00	12.85 -0.13 0.00	11.84 -0.11 0.00	10.39 -0.17 0.00	10.35 -0.14 0.00	11.16 -0.15 0.00	11.95 -0.28 0.01	13.43 -0.01 -0.22	14.82 0.07 -0.37	14.89 0.08 0.35	15.69 0.30 0.70	17.03 0.37 0.78	16.77 0.51 2.10	17.42 -0.08 2.16	19.59 0.06 1.66	26.13 0.22 -1.80	23.10 -0.20 1.97	35.35 0.05 -8.84	32.61 -0.03 -7.54	25.67 -0.07 -3.07	24.69 0.00 -3.98	19.39 -0.22 -1.23	17.24 0.19 0.00	15.21 0.24 0.00
LONG_LAKE_PHOENIX 24014	14.58 0.41 0.00	13.25 0.27 0.00	12.17 0.23 0.00	10.75 0.19 0.00	10.68 0.19 0.00	11.51 0.20 0.00	12.47 0.23 0.00	13.52 0.32 0.03	14.71 0.37 0.05	15.52 0.41 0.05	16.49 0.47 0.07	17.94 0.56 0.07	18.93 0.66 0.09	20.11 0.59 0.14	21.86 0.85 0.17	24.75 0.72 0.08	25.23 -0.05 0.00	26.48 0.03 0.00	25.10 0.00 0.00	22.67 0.00 0.00	20.67 -0.04 0.00	18.29 -0.09 0.00	17.02 -0.03 0.00	14.91 -0.06 0.00

LOVETT___3 23632	15.31 1.13 0.00	14.02 1.04 0.00	12.94 0.99 0.00	11.43 0.87 0.00	11.34 0.85 0.00	12.20 0.89 0.00	13.28 1.04 0.00	14.34 1.11 0.00	15.62 1.24 0.00	16.53 1.37 0.00	17.58 1.50 0.00	19.02 1.57 0.00	19.92 1.56 0.00	21.40 1.75 0.00	22.94 1.76 0.00	26.04 1.93 0.00	27.35 2.07 0.00	28.54 2.09 0.00	27.06 1.96 0.00	24.48 1.81 0.00	22.39 1.68 0.00	19.96 1.58 0.00	18.52 1.47 0.00	16.29 1.32 0.00
LOVETT___4 23642	15.31 1.13 0.00	14.02 1.04 0.00	12.94 0.99 0.00	11.43 0.87 0.00	11.34 0.85 0.00	12.20 0.89 0.00	13.28 1.04 0.00	14.34 1.11 0.00	15.62 1.24 0.00	16.53 1.37 0.00	17.58 1.50 0.00	19.02 1.57 0.00	19.92 1.56 0.00	21.40 1.75 0.00	22.94 1.76 0.00	26.04 1.93 0.00	27.35 2.07 0.00	28.54 2.09 0.00	27.06 1.96 0.00	24.48 1.81 0.00	22.39 1.68 0.00	19.96 1.58 0.00	18.52 1.47 0.00	16.29 1.32 0.00
LOVETT___5 23593	15.31 1.13 0.00	14.02 1.04 0.00	12.94 0.99 0.00	11.43 0.87 0.00	11.34 0.85 0.00	12.20 0.89 0.00	13.28 1.04 0.00	14.34 1.11 0.00	15.62 1.24 0.00	16.53 1.37 0.00	17.58 1.50 0.00	19.02 1.57 0.00	19.92 1.56 0.00	21.40 1.75 0.00	22.94 1.76 0.00	26.04 1.93 0.00	27.35 2.07 0.00	28.54 2.09 0.00	27.06 1.96 0.00	24.48 1.81 0.00	22.39 1.68 0.00	19.96 1.58 0.00	18.52 1.47 0.00	16.29 1.32 0.00
LOWER RAQUET___HYD 24057	13.59 -0.58 0.00	12.50 -0.48 0.00	11.47 -0.48 0.00	10.18 -0.38 0.00	10.10 -0.39 0.00	10.93 -0.37 0.00	11.80 -0.44 0.00	11.91 -0.53 0.80	12.64 -0.59 1.15	13.40 -0.59 1.17	13.83 -0.61 1.64	15.11 -0.65 1.69	15.54 -0.70 2.12	15.54 -0.79 3.32	15.87 -1.12 4.18	20.83 -1.25 2.03	17.16 -1.29 6.83	23.10 -1.40 1.95	22.14 -1.31 1.65	20.87 -1.13 0.67	19.82 -0.89 0.00	16.97 -0.74 0.67	16.34 -0.72 0.00	14.42 -0.55 0.00
LOWER___HUDSON 24059	15.09 0.92 0.00	13.80 0.82 0.00	12.68 0.73 0.00	11.22 0.66 0.00	11.14 0.65 0.00	11.98 0.68 0.00	12.96 0.72 0.00	14.09 0.82 -0.04	15.36 0.92 -0.06	16.21 0.99 -0.06	17.14 0.97 -0.08	18.58 1.05 -0.09	19.60 1.14 -0.11	21.10 1.28 -0.17	22.73 1.34 -0.21	25.83 1.62 -0.10	27.45 1.82 -0.35	28.41 1.85 -0.10	26.99 1.81 -0.09	24.31 1.61 -0.03	22.18 1.47 0.00	19.72 1.30 -0.03	18.15 1.09 0.00	15.96 0.99 0.00
LWR___OSWEGATCHIE_HYD 23850	14.09 -0.08 0.00	12.90 -0.08 0.00	11.83 -0.12 0.00	10.49 -0.07 0.00	10.40 -0.08 0.00	11.26 -0.05 0.00	12.17 -0.07 0.00	12.62 -0.08 0.53	13.53 -0.09 0.76	14.35 -0.03 0.78	15.00 0.00 1.09	16.36 0.03 1.12	16.99 0.04 1.41	17.44 0.00 2.21	18.27 -0.13 2.78	22.57 -0.19 1.35	20.58 -0.18 4.53	24.90 -0.26 1.29	23.78 -0.23 1.10	22.07 -0.16 0.44	20.58 -0.12 0.00	17.84 -0.09 0.44	16.93 -0.12 0.00	14.91 -0.06 0.00
LYONS_FALL_HYD 23570	14.57 0.40 0.00	13.31 0.32 0.00	12.21 0.26 0.00	10.81 0.24 0.00	10.73 0.24 0.00	11.59 0.28 0.00	12.56 0.32 0.00	13.51 0.40 0.12	14.66 0.45 0.17	15.54 0.55 0.17	16.44 0.60 0.24	17.92 0.72 0.25	18.80 0.75 0.31	19.95 0.79 0.49	21.42 0.85 0.61	24.73 0.92 0.30	25.29 0.98 0.98	27.15 0.98 0.28	25.79 0.93 0.24	23.43 0.86 0.10	21.41 0.70 0.00	18.89 0.61 0.10	17.58 0.53 0.00	15.42 0.45 0.00
MADISON___COUNTY_LFGE 323628	14.65 0.48 0.00	13.36 0.38 0.00	12.27 0.32 0.00	10.85 0.29 0.00	10.77 0.28 0.00	11.62 0.32 0.00	12.61 0.37 0.00	13.69 0.46 0.00	14.90 0.52 0.00	15.77 0.61 0.00	16.76 0.68 0.00	18.23 0.79 0.00	19.22 0.86 0.00	20.52 0.86 0.00	22.11 0.93 0.00	25.17 1.06 0.00	26.42 1.14 0.00	27.65 1.19 0.00	26.18 1.08 0.00	23.64 0.97 0.00	21.52 0.81 0.00	19.06 0.68 0.00	17.68 0.63 0.00	15.50 0.52 0.00
MAPLE_RIDGE_WT_1 323574	14.00 -0.17 0.00	12.83 -0.16 0.00	11.81 -0.14 0.00	10.45 -0.12 0.00	10.38 -0.10 0.00	11.20 -0.10 0.00	12.15 -0.09 0.00	13.62 -0.07 -0.45	14.99 -0.04 -0.65	15.80 -0.03 -0.67	17.00 -0.02 -0.93	18.39 -0.02 -0.96	19.54 -0.02 -1.20	21.52 -0.02 -1.89	23.53 -0.02 -2.37	25.22 -0.05 -1.15	29.15 -0.03 -3.90	27.51 -0.05 -1.11	25.99 -0.05 -0.94	23.00 -0.05 -0.38	20.67 -0.04 0.00	18.70 -0.05 -0.38	17.00 -0.05 0.00	14.91 -0.06 0.00
MAPLE_RIDGE_WT_2 323611	14.00 -0.17 0.00	12.83 -0.16 0.00	11.81 -0.14 0.00	10.45 -0.12 0.00	10.38 -0.10 0.00	11.20 -0.10 0.00	12.15 -0.09 0.00	13.62 -0.07 -0.45	14.99 -0.04 -0.65	15.80 -0.03 -0.67	17.00 -0.02 -0.93	18.39 -0.02 -0.96	19.54 -0.02 -1.20	21.52 -0.02 -1.89	23.53 -0.02 -2.37	25.22 -0.05 -1.15	29.15 -0.03 -3.90	27.51 -0.05 -1.11	25.99 -0.05 -0.94	23.00 -0.05 -0.38	20.67 -0.04 0.00	18.70 -0.05 -0.38	17.00 -0.05 0.00	14.91 -0.06 0.00
MARBLE_RIVER_WT_PWR 323696	13.69 -0.48 0.00	12.59 -0.39 0.00	11.57 -0.38 0.00	10.24 -0.33 0.00	10.15 -0.34 0.00	10.97 -0.34 0.00	11.85 -0.39 0.00	11.79 -0.44 1.00	12.46 -0.47 1.44	13.18 -0.50 1.48	13.52 -0.50 2.07	14.76 -0.56 2.13	15.12 -0.57 2.67	14.86 -0.61 4.19	15.25 -0.66 5.27	20.83 -0.72 2.56	15.92 -0.73 8.62	23.22 -0.77 2.46	22.28 -0.73 2.09	21.17 -0.66 0.84	20.11 -0.60 0.00	16.98 -0.55 0.84	16.51 -0.55 0.00	14.48 -0.49 0.00
MARSH_HILL_WT_PWR 323713	15.04 0.86 0.00	13.51 0.53 0.00	12.43 0.48 0.00	10.94 0.38 0.00	10.90 0.41 0.00	11.76 0.45 0.00	12.69 0.44 -0.01	15.78 0.69 -1.86	18.10 0.83 -2.88	19.60 0.94 -3.50	21.88 1.14 -4.64	23.44 1.31 -4.68	27.27 1.51 -7.40	29.16 1.20 -8.31	30.30 1.44 -7.68	35.26 1.59 -9.55	33.50 1.47 -6.76	33.84 1.88 -5.50	31.48 1.68 -4.70	26.05 1.47 -1.91	24.55 1.37 -2.48	22.98 1.03 -3.57	18.35 1.30 0.00	16.17 1.20 0.00
MG INDUSTRY___DRP 24185	14.91 0.74 0.00	13.64 0.66 0.00	12.57 0.62 0.00	11.11 0.55 0.00	11.03 0.54 0.00	11.87 0.56 0.00	12.83 0.59 0.00	13.87 0.64 0.00	15.08 0.70 0.00	15.91 0.74 0.00	16.81 0.72 0.00	18.21 0.77 0.00	19.16 0.81 0.00	20.58 0.92 0.00	22.11 0.93 0.00	25.20 1.09 0.00	26.47 1.19 0.00	27.65 1.19 0.00	26.23 1.13 0.00	23.69 1.02 0.00	21.66 0.95 0.00	19.26 0.88 0.00	17.82 0.77 0.00	15.69 0.72 0.00
MID___OSWEGATCHIE_HYD 23849	14.09 -0.08 0.00	12.90 -0.08 0.00	11.83 -0.12 0.00	10.49 -0.07 0.00	10.40 -0.08 0.00	11.26 -0.05 0.00	12.17 -0.07 0.00	12.62 -0.08 0.53	13.53 -0.09 0.76	14.35 -0.03 0.78	15.00 0.00 1.09	16.36 0.03 1.12	16.99 0.04 1.41	17.44 0.00 2.21	18.27 -0.13 2.78	22.57 -0.19 1.35	20.58 -0.18 4.53	24.90 -0.26 1.29	23.78 -0.23 1.10	22.07 -0.16 0.44	20.58 -0.12 0.00	17.84 -0.09 0.44	16.93 -0.12 0.00	14.91 -0.06 0.00
MID___RAQUETTE_HYD 23851	13.59 -0.58 0.00	12.50 -0.48 0.00	11.47 -0.48 0.00	10.18 -0.38 0.00	10.10 -0.39 0.00	10.93 -0.37 0.00	11.80 -0.44 0.00	11.91 -0.53 0.80	12.64 -0.59 1.15	13.40 -0.59 1.17	13.83 -0.61 1.64	15.11 -0.65 1.69	15.54 -0.70 2.12	15.54 -0.79 3.32	15.87 -1.12 4.18	20.83 -1.25 2.03	17.16 -1.29 6.83	23.10 -1.40 1.95	22.14 -1.31 1.65	20.87 -1.13 0.67	19.82 -0.89 0.00	16.97 -0.74 0.67	16.34 -0.72 0.00	14.42 -0.55 0.00

MILLIKEN___1 23584	14.67 0.50 0.00	13.32 0.34 0.00	12.23 0.29 0.00	10.81 0.24 0.00	10.74 0.25 0.00	11.59 0.28 0.00	12.55 0.31 0.00	13.78 0.41 -0.14	15.05 0.46 -0.21	15.77 0.50 -0.11	16.78 0.60 -0.10	18.24 0.70 -0.09	19.16 0.81 0.00	20.41 0.73 -0.03	22.13 0.87 -0.09	25.80 0.94 -0.74	26.24 0.96 0.00	28.29 1.11 -0.73	26.75 1.03 -0.62	23.87 0.95 -0.25	21.87 0.83 -0.33	19.27 0.66 -0.23	17.72 0.66 0.00	15.54 0.57 0.00
MILLIKEN___2 23585	14.67 0.50 0.00	13.32 0.34 0.00	12.23 0.29 0.00	10.81 0.24 0.00	10.74 0.25 0.00	11.59 0.28 0.00	12.55 0.31 0.00	13.78 0.41 -0.14	15.05 0.46 -0.21	15.77 0.50 -0.11	16.78 0.60 -0.10	18.24 0.70 -0.09	19.16 0.81 0.00	20.41 0.73 -0.03	22.13 0.87 -0.09	25.80 0.94 -0.74	26.24 0.96 0.00	28.29 1.11 -0.73	26.75 1.03 -0.62	23.87 0.95 -0.25	21.87 0.83 -0.33	19.27 0.66 -0.23	17.72 0.66 0.00	15.54 0.57 0.00
MILLIKEN___DIESEL 23629	14.67 0.50 0.00	13.32 0.34 0.00	12.23 0.29 0.00	10.81 0.24 0.00	10.74 0.25 0.00	11.59 0.28 0.00	12.55 0.31 0.00	13.78 0.41 -0.14	15.05 0.46 -0.21	15.77 0.50 -0.11	16.78 0.60 -0.10	18.24 0.70 -0.09	19.16 0.81 0.00	20.41 0.73 -0.03	22.13 0.87 -0.09	25.80 0.94 -0.74	26.24 0.96 0.00	28.29 1.11 -0.73	26.75 1.03 -0.62	23.87 0.95 -0.25	21.87 0.83 -0.33	19.27 0.66 -0.23	17.72 0.66 0.00	15.54 0.57 0.00
MILLSEAT___LFGE 323607	14.58 0.41 0.00	13.08 0.09 0.00	12.04 0.08 0.00	10.55 -0.01 0.00	10.52 0.03 0.00	11.36 0.06 0.00	12.17 -0.06 0.01	13.63 0.26 -0.13	14.92 0.36 -0.18	14.94 0.39 0.62	15.78 0.66 0.97	17.21 0.79 1.03	17.17 0.99 2.18	17.87 0.53 2.31	20.00 0.74 1.92	25.17 0.97 -0.09	23.87 0.63 2.04	34.67 0.90 -7.32	32.11 0.78 -6.24	25.86 0.66 -2.54	24.62 0.62 -3.30	19.39 0.31 -0.70	17.72 0.66 0.00	15.57 0.60 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.38 1.20 0.00	14.08 1.10 0.00	13.01 1.06 0.00	11.48 0.92 0.00	11.39 0.90 0.00	12.25 0.95 0.00	13.34 1.10 0.00	14.43 1.20 0.00	15.70 1.32 0.00	16.62 1.46 0.00	17.70 1.61 0.00	19.12 1.68 0.00	20.03 1.67 0.00	21.52 1.87 0.00	23.06 1.88 0.00	26.21 2.10 0.00	27.53 2.25 0.00	28.70 2.25 0.00	27.21 2.11 0.00	24.64 1.97 0.00	22.51 1.80 0.00	20.07 1.69 0.00	18.60 1.55 0.00	16.36 1.39 0.00
MODEL_CITY_ENERGY 24167	14.13 -0.04 0.00	12.69 -0.30 0.00	11.69 -0.26 0.00	10.26 -0.31 0.00	10.21 -0.27 0.00	11.01 -0.29 0.00	11.77 -0.45 0.02	11.82 -0.20 1.21	12.28 -0.13 1.97	12.20 -0.14 2.82	12.47 0.06 3.69	13.87 0.12 3.70	12.94 0.24 5.65	13.03 -0.11 6.39	15.10 -0.11 5.98	15.80 0.05 8.37	19.63 -0.38 5.27	33.32 -0.18 -7.05	30.84 -0.25 -6.00	24.84 -0.27 -2.44	23.72 -0.17 -3.18	16.65 -0.40 1.33	17.09 0.03 0.00	15.09 0.12 0.00
MODERN_LFGE___ 323580	14.13 -0.04 0.00	12.69 -0.30 0.00	11.69 -0.26 0.00	10.26 -0.31 0.00	10.21 -0.27 0.00	11.01 -0.29 0.00	11.77 -0.45 0.02	11.82 -0.20 1.21	12.28 -0.13 1.97	12.20 -0.14 2.82	12.47 0.06 3.69	13.87 0.12 3.70	12.94 0.24 5.65	13.03 -0.23 6.39	15.10 -0.11 5.98	15.80 0.05 8.37	19.63 -0.38 5.27	33.32 -0.18 -7.05	30.84 -0.25 -6.00	24.84 -0.27 -2.44	23.72 -0.17 -3.18	16.65 -0.40 1.33	17.09 0.03 0.00	15.09 0.12 0.00
MOHAWK_PAPER___DRP 24187	15.05 0.88 0.00	13.76 0.78 0.00	12.65 0.70 0.00	11.20 0.63 0.00	11.12 0.63 0.00	11.96 0.66 0.00	12.92 0.69 0.00	14.03 0.77 -0.03	15.28 0.85 -0.05	16.12 0.91 -0.05	17.04 0.88 -0.07	18.48 0.96 -0.07	19.48 1.03 -0.09	20.98 1.18 -0.15	22.57 1.21 -0.18	25.63 1.42 -0.09	27.20 1.62 -0.30	28.18 1.64 -0.09	26.73 1.56 -0.07	24.10 1.41 -0.03	21.99 1.28 0.00	19.57 1.16 -0.03	18.01 0.95 0.00	15.85 0.88 0.00
MONGAUP___HYD 23641	15.25 1.08 0.00	13.96 0.97 0.00	12.88 0.93 0.00	11.36 0.79 0.00	11.28 0.80 0.00	12.14 0.84 0.00	13.17 0.93 0.00	14.18 0.95 0.00	15.43 1.05 0.00	16.31 1.15 0.00	17.36 1.27 0.00	18.79 1.34 0.00	19.72 1.36 0.00	21.28 1.63 0.00	22.87 1.69 0.00	25.90 1.78 0.00	27.38 2.10 0.00	28.54 2.09 0.00	27.06 1.96 0.00	24.46 1.79 0.00	22.43 1.72 0.00	19.94 1.56 0.00	18.45 1.40 0.00	16.23 1.26 0.00
MONTAUK___DIESEL 23721	16.54 2.37 0.00	15.11 2.13 0.00	13.86 1.91 0.00	12.31 1.74 0.00	12.27 1.78 0.00	13.24 1.93 0.00	14.42 2.15 -0.02	16.13 2.29 -0.61	19.41 2.57 -2.46	20.25 2.79 -2.30	20.69 3.09 -1.52	21.52 3.46 -0.62	22.58 3.73 -0.50	23.72 4.01 -0.06	25.27 4.09 0.00	28.87 4.75 0.00	30.64 5.36 0.00	32.52 6.06 -0.01	30.77 5.65 -0.02	27.63 4.97 0.00	24.97 4.27 0.01	22.87 3.88 -0.62	21.85 3.43 -1.37	18.67 2.95 -0.74
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.52 1.35 0.00	14.22 1.23 0.00	13.13 1.18 0.00	11.59 1.02 0.00	11.49 1.01 0.00	12.38 1.07 0.00	13.50 1.26 0.00	14.61 1.38 0.00	15.89 1.51 0.00	16.83 1.67 0.00	17.92 1.83 0.00	19.35 1.90 0.00	20.25 1.89 0.00	21.74 2.08 0.00	23.30 2.12 0.00	26.45 2.34 0.00	27.76 2.48 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.29 1.91 0.00	18.81 1.76 0.00	16.51 1.54 0.00
MUNSVILLE_WIND_PWR 323609	15.26 1.09 0.00	13.79 0.81 0.00	12.59 0.64 0.00	11.16 0.60 0.00	11.08 0.60 0.00	11.95 0.64 0.00	12.99 0.75 0.00	14.47 1.07 -0.17	15.83 1.18 -0.27	16.55 1.26 -0.13	17.68 1.46 -0.13	19.32 1.76 -0.11	20.28 1.93 0.00	21.60 1.91 -0.04	23.49 2.20 -0.11	27.49 2.43 -0.94	27.83 2.55 0.00	30.11 2.73 -0.93	28.40 2.51 -0.79	25.21 2.22 -0.32	23.07 1.95 -0.42	20.34 1.67 -0.29	18.64 1.59 0.00	16.29 1.32 0.00
N SALMON___HYD 24042	13.69 -0.48 0.00	12.59 -0.39 0.00	11.55 -0.39 0.00	10.24 -0.33 0.00	10.16 -0.33 0.00	11.00 -0.30 0.00	11.86 -0.38 0.00	11.87 -0.42 0.94	12.57 -0.46 1.35	13.31 -0.47 1.38	13.67 -0.48 1.93	14.92 -0.54 1.99	15.33 -0.53 2.49	15.16 -0.59 3.91	15.58 -0.68 4.92	20.98 -0.75 2.39	16.48 -0.76 8.04	23.34 -0.82 2.30	22.40 -0.75 1.95	21.22 -0.66 0.79	20.15 -0.56 0.00	17.08 -0.51 0.79	16.54 -0.51 0.00	14.51 -0.46 0.00
N.E_GEN_SANDY PD 24062	15.12 0.95 0.00	13.85 0.87 0.00	13.29 0.84 -0.51	12.50 0.74 -1.20	12.80 0.72 -1.59	13.30 0.77 -1.23	14.00 0.86 -0.90	14.17 0.94 0.00	15.40 1.02 0.00	16.24 1.08 0.00	17.18 1.09 0.00	18.58 1.13 0.00	19.52 1.16 0.00	20.99 1.34 0.00	22.51 1.34 0.00	25.66 1.54 0.00	27.00 1.72 0.00	28.20 1.75 0.00	26.75 1.66 0.00	24.19 1.52 0.00	22.10 1.39 0.00	19.65 1.27 0.00	18.16 1.11 0.00	16.00 1.03 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.33 1.16 0.00	14.05 1.06 0.00	12.98 1.03 0.00	11.45 0.89 0.00	11.36 0.87 0.00	12.23 0.93 0.00	13.30 1.06 0.00	14.36 1.12 0.00	15.63 1.25 0.00	16.56 1.39 0.00	17.63 1.54 0.00	19.05 1.60 0.00	19.95 1.60 0.00	21.46 1.81 0.00	23.02 1.84 0.00	26.11 2.00 0.00	27.45 2.17 0.00	28.62 2.17 0.00	27.13 2.03 0.00	24.55 1.88 0.00	22.45 1.74 0.00	20.01 1.64 0.00	18.55 1.50 0.00	16.33 1.36 0.00

NARROWS_GT1_1 24228	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT1_2 24229	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT1_3 24230	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT1_4 24231	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT1_5 24232	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT1_6 24233	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT1_7 24234	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT1_8 24235	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT2_1 24236	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT2_2 24237	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT2_3 24238	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT2_4 24239	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT2_5 24240	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT2_6 24241	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NARROWS_GT2_7 24242	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01

NARROWS_GT2_8 24243	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.49 1.32 0.00	14.22 1.23 0.00	13.07 1.12 0.00	11.53 0.97 0.00	11.51 1.03 0.00	12.36 1.05 0.00	13.24 1.00 0.00	14.18 0.95 0.00	15.43 1.05 0.00	16.22 1.06 0.00	17.25 1.16 0.00	18.69 1.24 0.00	19.64 1.28 0.00	21.24 1.59 0.00	22.94 1.76 0.00	25.97 1.86 0.00	27.38 2.10 0.00	28.60 2.14 0.00	27.23 2.13 0.00	24.48 1.81 0.00	22.43 1.72 0.00	19.98 1.60 0.00	18.55 1.50 0.00	16.63 1.66 0.00
NEG CAPITAL___MECHNVIL 23645	15.28 1.11 0.00	13.96 0.97 0.00	12.80 0.85 0.00	11.33 0.77 0.00	11.25 0.77 0.00	12.10 0.79 0.00	13.10 0.86 0.00	14.24 0.97 -0.04	15.53 1.09 -0.06	16.42 1.20 -0.06	17.37 1.19 -0.09	18.86 1.33 -0.09	19.92 1.45 -0.12	21.46 1.63 -0.18	23.12 1.71 -0.23	26.35 2.12 -0.11	28.03 2.38 -0.37	29.02 2.46 -0.11	27.57 2.39 -0.09	24.83 2.13 -0.04	22.63 1.93 0.00	20.10 1.69 -0.04	18.47 1.41 0.00	16.20 1.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.06 -0.11 0.00	12.70 -0.29 0.00	11.66 -0.29 0.00	10.28 -0.28 0.00	10.22 -0.26 0.00	11.04 -0.26 0.00	11.90 -0.34 0.00	12.93 -0.20 0.11	14.04 -0.17 0.17	14.91 -0.17 0.09	15.94 -0.06 0.08	17.37 0.00 0.07	18.47 0.11 0.00	19.53 -0.10 0.03	21.15 0.04 0.07	23.57 0.07 0.61	25.23 -0.05 0.00	25.96 0.11 0.60	24.64 0.05 0.51	22.48 0.02 0.21	20.42 -0.02 0.27	18.03 -0.17 0.19	17.05 0.00 0.00	14.94 -0.03 0.00
NEG CENTRAL___DRP 24199	14.44 0.27 0.00	13.08 0.10 0.00	12.03 0.08 0.00	10.62 0.05 0.00	10.55 0.06 0.00	11.39 0.09 0.00	12.33 0.09 0.00	13.43 0.20 0.00	14.62 0.24 0.00	15.45 0.29 0.00	16.47 0.39 0.00	17.90 0.45 0.00	18.87 0.51 0.00	20.03 0.37 0.00	21.64 0.47 0.00	24.60 0.48 0.00	25.68 0.40 0.00	27.04 0.58 0.00	25.63 0.53 0.00	23.14 0.48 0.00	21.10 0.39 0.00	18.67 0.29 0.00	17.46 0.41 0.00	15.33 0.36 0.00
NEG CENTRAL___INDECK 23768	15.07 0.89 0.00	13.55 0.57 0.00	12.44 0.49 0.00	10.94 0.38 0.00	10.90 0.41 0.00	11.78 0.47 0.00	12.68 0.44 0.00	14.89 0.74 -0.92	16.69 0.89 -1.42	17.04 0.99 -0.89	18.31 1.24 -0.98	19.82 1.45 -0.92	20.79 1.71 -0.73	21.48 0.84 -0.98	23.45 1.08 -1.19	30.21 1.33 -4.77	27.01 1.06 -0.67	31.46 1.59 -3.42	29.45 1.43 -2.92	25.13 1.27 -1.19	23.37 1.12 -1.54	20.28 0.79 -1.11	18.43 1.38 0.00	16.15 1.18 0.00
NEG CENTRAL___SENECA 23627	14.55 0.38 0.00	13.16 0.18 0.00	12.09 0.14 0.00	10.66 0.09 0.00	10.60 0.12 0.00	11.45 0.15 0.00	12.37 0.13 0.00	13.58 0.28 -0.07	14.83 0.33 -0.12	15.63 0.41 -0.05	16.67 0.53 -0.05	18.12 0.63 -0.05	19.04 0.68 0.00	20.18 0.51 -0.02	21.84 0.61 -0.04	25.12 0.63 -0.38	25.84 0.56 0.00	27.62 0.79 -0.38	26.15 0.73 -0.32	23.43 0.63 -0.13	21.42 0.54 -0.17	18.92 0.42 -0.12	17.67 0.61 0.00	15.51 0.54 0.00
NEG CENTRAL___STATE_STREET 24147	14.53 0.35 0.00	13.19 0.21 0.00	12.13 0.18 0.00	10.71 0.15 0.00	10.63 0.15 0.00	11.50 0.19 0.00	12.46 0.22 0.00	13.55 0.32 0.00	14.77 0.39 0.00	15.48 0.32 0.00	16.49 0.40 0.00	17.94 0.49 0.00	18.95 0.59 0.00	20.14 0.49 0.00	21.79 0.61 0.00	24.93 0.82 0.00	25.81 0.53 0.00	27.33 0.87 0.00	25.88 0.78 0.00	23.46 0.79 0.00	21.35 0.64 0.00	18.87 0.50 0.00	17.60 0.55 0.00	15.42 0.45 0.00
NEG MILLWOOD___DRP 24198	15.56 1.39 0.00	14.24 1.26 0.00	13.17 1.22 0.00	11.62 1.06 0.00	11.50 1.02 0.00	12.34 1.04 0.00	13.43 1.19 0.00	14.51 1.28 0.00	15.86 1.48 0.00	16.77 1.61 0.00	17.87 1.79 0.00	19.33 1.88 0.00	20.23 1.87 0.00	21.81 2.16 0.00	23.45 2.27 0.00	26.62 2.51 0.00	28.01 2.73 0.00	29.26 2.80 0.00	27.73 2.63 0.00	25.03 2.36 0.00	22.84 2.13 0.00	20.33 1.95 0.00	18.79 1.74 0.00	16.53 1.56 0.00
NEG NORTH_FLCN_SEA 23793	13.82 -0.35 0.00	12.71 -0.27 0.00	11.67 -0.27 0.00	10.33 -0.23 0.00	10.26 -0.23 0.00	11.09 -0.22 0.00	11.96 -0.28 0.00	11.93 -0.30 1.00	12.61 -0.33 1.44	13.34 -0.35 1.48	13.68 -0.34 2.06	14.94 -0.38 2.12	15.31 -0.39 2.66	15.06 -0.41 4.18	15.48 -0.45 5.26	21.08 -0.48 2.56	16.20 -0.48 8.60	23.50 -0.50 2.46	22.57 -0.45 2.08	21.44 -0.39 0.84	20.34 -0.37 0.00	17.19 -0.35 0.84	16.69 -0.36 0.00	14.63 -0.34 0.00
NEG NORTH_KES_CHATEGAY 23792	13.65 -0.52 0.00	12.55 -0.43 0.00	11.53 -0.42 0.00	10.21 -0.35 0.00	10.13 -0.36 0.00	10.94 -0.36 0.00	11.81 -0.43 0.00	11.77 -0.48 0.98	12.45 -0.52 1.42	13.17 -0.55 1.45	13.51 -0.55 2.03	14.73 -0.63 2.09	15.12 -0.62 2.62	14.88 -0.67 4.11	15.29 -0.72 5.17	20.81 -0.80 2.51	16.02 -0.81 8.45	23.19 -0.85 2.41	22.25 -0.80 2.05	21.14 -0.70 0.83	20.07 -0.64 0.00	16.96 -0.59 0.83	16.47 -0.58 0.00	14.43 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	13.80 -0.37 0.00	12.68 -0.30 0.00	11.65 -0.30 0.00	10.32 -0.24 0.00	10.23 -0.25 0.00	11.08 -0.23 0.00	11.95 -0.29 0.00	11.90 -0.33 1.00	12.58 -0.36 1.44	13.31 -0.38 1.47	13.68 -0.35 2.06	14.91 -0.42 2.12	15.30 -0.40 2.66	15.04 -0.45 4.17	15.47 -0.47 5.24	21.03 -0.53 2.55	16.17 -0.53 8.58	23.48 -0.53 2.45	22.54 -0.48 2.08	21.42 -0.41 0.84	20.34 -0.37 0.00	17.17 -0.37 0.84	16.69 -0.36 0.00	14.61 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	13.80 -0.37 0.00	12.68 -0.30 0.00	11.65 -0.30 0.00	10.32 -0.24 0.00	10.23 -0.25 0.00	11.08 -0.23 0.00	11.95 -0.29 0.00	11.90 -0.33 1.00	12.58 -0.36 1.44	13.31 -0.38 1.47	13.68 -0.35 2.06	14.91 -0.42 2.12	15.30 -0.40 2.66	15.04 -0.45 4.17	15.47 -0.47 5.24	21.03 -0.53 2.55	16.17 -0.53 8.58	23.48 -0.53 2.45	22.54 -0.48 2.08	21.42 -0.41 0.84	20.34 -0.37 0.00	17.17 -0.37 0.84	16.69 -0.36 0.00	14.61 -0.36 0.00
NEG NORTH___PLATTSBURG 23628	13.80 -0.37 0.00	12.68 -0.30 0.00	11.65 -0.30 0.00	10.32 -0.24 0.00	10.23 -0.25 0.00	11.08 -0.23 0.00	11.95 -0.29 0.00	11.90 -0.33 1.00	12.58 -0.36 1.44	13.31 -0.38 1.47	13.68 -0.35 2.06	14.91 -0.42 2.12	15.30 -0.40 2.66	15.04 -0.45 4.17	15.47 -0.47 5.24	21.03 -0.53 2.55	16.17 -0.53 8.58	23.48 -0.53 2.45	22.54 -0.48 2.08	21.42 -0.41 0.84	20.34 -0.37 0.00	17.17 -0.37 0.84	16.69 -0.36 0.00	14.61 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	14.33 0.16 0.00	12.85 -0.13 0.00	11.84 -0.11 0.00	10.39 -0.17 0.00	10.35 -0.14 0.00	11.16 -0.15 0.00	11.95 -0.28 0.01	13.43 -0.01 -0.22	14.82 0.07 -0.37	14.89 0.08 0.35	15.69 0.30 0.70	17.03 0.37 0.78	16.77 0.51 2.10	17.42 -0.08 2.16	19.59 0.06 1.66	26.13 0.22 -1.80	23.10 -0.20 1.97	35.35 0.05 -8.84	32.61 -0.03 -7.54	25.67 -0.07 -3.07	24.69 0.00 -3.98	19.39 -0.22 -1.23	17.24 0.19 0.00	15.21 0.24 0.00

NEG WEST___LANCASTR 23811	14.85 0.68 0.00	13.33 0.35 0.00	12.29 0.33 0.00	10.79 0.22 0.00	10.74 0.25 0.00	11.59 0.28 0.00	12.50 0.23 -0.02	19.27 0.49 -5.55	23.52 0.62 -8.53	28.32 0.65 -12.50	34.11 0.85 -17.17	35.91 0.96 -17.50	49.22 1.06 -29.79	53.33 0.75 -32.94	51.68 0.89 -29.61	52.34 1.06 -27.17	53.20 0.76 -27.16	39.29 1.19 -11.65	36.11 1.05 -9.96	27.63 0.91 -4.05	26.97 1.01 -5.25	30.82 0.70 -11.75	18.08 1.02 0.00	15.98 1.00 0.00
NEG_PENN_ALLEGHNY 23528	14.71 0.54 0.00	13.36 0.38 0.00	12.30 0.35 0.00	10.85 0.29 0.00	10.78 0.29 0.00	11.61 0.31 0.00	12.57 0.33 0.00	14.12 0.42 -0.46	15.60 0.50 -0.72	16.21 0.55 -0.50	17.30 0.64 -0.57	18.74 0.75 -0.54	19.69 0.83 -0.51	21.07 0.77 -0.65	22.79 0.87 -0.74	27.60 0.94 -2.55	26.67 0.91 -0.49	28.79 1.09 -1.25	27.14 0.98 -1.07	23.99 0.88 -0.43	22.08 0.81 -0.56	19.43 0.66 -0.39	17.77 0.72 0.00	15.65 0.67 0.00
NEG___GEN_MONROE 24207	14.40 0.23 0.00	13.01 0.03 0.00	11.96 0.01 0.00	10.53 -0.03 0.00	10.49 0.00 0.00	11.33 0.02 0.00	12.19 -0.05 0.00	12.94 0.15 0.43	13.93 0.23 0.68	14.86 0.30 0.60	15.81 0.47 0.74	17.27 0.56 0.73	18.11 0.70 0.95	18.91 0.37 1.11	20.64 0.57 1.11	22.30 0.53 2.35	24.82 0.43 0.89	26.98 0.53 0.00	25.52 0.43 0.00	23.05 0.38 0.00	21.02 0.31 0.00	17.73 0.11 0.76	17.43 0.37 0.00	15.27 0.30 0.00
NEPA___ENERGY 23901	14.83 0.65 0.00	13.32 0.34 0.00	12.28 0.33 0.00	10.77 0.21 0.00	10.74 0.25 0.00	11.60 0.29 0.00	12.49 0.23 -0.01	17.91 0.46 -4.22	21.44 0.59 -6.47	22.95 0.59 -7.20	26.40 0.82 -9.49	27.92 0.92 -9.55	34.26 1.03 -14.88	37.11 0.71 -16.75	37.55 0.80 -15.56	45.42 1.01 -20.29	39.51 0.73 -13.50	39.29 1.16 -11.67	36.08 1.00 -9.98	27.59 0.86 -4.06	26.92 0.95 -5.26	26.45 0.66 -7.41	18.08 1.02 0.00	16.01 1.03 0.00
NEVERSINK___HYD 23608	15.32 1.15 0.00	14.01 1.03 0.00	12.94 0.99 0.00	11.43 0.87 0.00	11.36 0.87 0.00	12.22 0.92 0.00	13.24 1.00 0.00	14.21 0.98 0.00	15.46 1.08 0.00	16.36 1.20 0.00	17.46 1.37 0.00	18.79 1.34 0.00	19.66 1.30 0.00	21.24 1.59 0.00	22.83 1.65 0.00	25.87 1.76 0.00	27.33 2.05 0.00	28.46 2.01 0.00	26.98 1.88 0.00	24.41 1.75 0.00	22.32 1.62 0.00	19.83 1.45 0.00	18.37 1.31 0.00	16.15 1.18 0.00
NEWTON___FALLS_HYD 23847	14.09 -0.08 0.00	12.90 -0.08 0.00	11.83 -0.12 0.00	10.49 -0.07 0.00	10.40 -0.08 0.00	11.26 -0.05 0.00	12.17 -0.07 0.00	12.62 -0.08 0.53	13.53 -0.09 0.76	14.35 -0.03 0.78	15.00 0.00 1.09	16.36 0.03 1.12	16.99 0.04 1.41	17.44 0.00 2.21	18.27 -0.13 2.78	22.57 -0.19 1.35	20.58 -0.18 4.53	24.90 -0.26 1.29	23.78 -0.23 1.10	22.07 -0.16 0.44	20.58 -0.12 0.00	17.84 -0.09 0.44	16.93 -0.12 0.00	14.91 -0.06 0.00
NIAGARA_115E_LBMP 323715	14.03 -0.14 0.00	12.59 -0.39 0.00	11.60 -0.35 0.00	10.18 -0.38 0.00	10.14 -0.35 0.00	10.92 -0.38 0.00	11.66 -0.55 0.02	10.95 -0.30 1.97	10.95 -0.24 3.18	10.95 -0.26 3.96	10.95 -0.08 5.06	12.37 -0.03 5.04	11.14 0.07 7.29	10.94 -0.37 8.34	12.96 -0.25 7.97	10.98 -0.12 13.01	17.93 -0.56 6.79	32.12 -0.40 -6.06	29.79 -0.45 -5.14	24.31 -0.45 -2.09	23.11 -0.33 -2.73	15.31 -0.53 2.54	16.95 -0.10 0.00	14.99 0.01 0.00
NIAGARA_115W_LBMP 323714	13.85 -0.30 0.02	12.41 -0.54 0.02	11.44 -0.49 0.02	10.04 -0.51 0.02	10.01 -0.46 0.02	10.79 -0.50 0.02	11.60 -0.61 0.02	10.87 -0.38 1.97	10.87 -0.33 3.18	10.86 -0.35 3.96	10.84 -0.19 5.06	12.23 -0.17 5.04	11.01 -0.05 7.30	10.80 -0.51 8.34	12.79 -0.42 7.97	10.76 -0.34 13.01	17.75 -0.73 6.79	14.98 -0.45 11.02	15.18 -0.50 9.42	18.31 -0.52 3.84	15.36 -0.37 4.98	12.85 -0.57 4.96	16.88 -0.15 0.02	14.86 -0.09 0.02
NIAGARA_230_LBMP 323716	14.11 -0.06 0.00	12.68 -0.30 0.00	11.68 -0.26 0.00	10.27 -0.30 0.00	10.22 -0.26 0.00	11.02 -0.28 0.00	11.77 -0.47 0.00	11.04 -0.24 1.95	11.04 -0.17 3.16	11.05 -0.18 3.94	11.05 0.00 5.04	12.46 0.03 5.02	11.23 0.15 7.28	11.06 -0.28 8.32	13.09 -0.15 7.95	11.07 -0.05 12.99	18.10 -0.41 6.77	15.27 -0.18 11.00	15.45 -0.25 9.40	18.57 -0.27 3.82	15.61 -0.14 4.96	13.07 -0.37 4.94	17.09 0.03 0.00	15.10 0.13 0.00
NIAGARA____ 23760	14.00 -0.17 0.01	12.55 -0.43 0.01	11.56 -0.38 0.01	10.14 -0.41 0.01	10.11 -0.37 0.01	10.90 -0.40 0.01	11.70 -0.53 0.02	10.99 -0.28 1.96	10.99 -0.22 3.17	10.99 -0.23 3.94	10.99 -0.05 5.05	12.40 -0.02 5.03	11.17 0.09 7.28	10.99 -0.33 8.33	12.99 -0.23 7.95	10.99 -0.12 13.00	17.99 -0.51 6.78	20.39 -0.29 5.77	19.81 -0.35 4.94	20.21 -0.36 2.09	17.86 -0.25 2.60	13.75 -0.44 4.19	17.00 -0.05 0.00	15.00 0.03 0.01
NINE_MILE_1 23575	13.96 -0.21 0.00	12.73 -0.25 0.00	11.71 -0.24 0.00	10.35 -0.21 0.00	10.28 -0.21 0.00	11.08 -0.23 0.00	12.00 -0.24 0.00	12.97 -0.26 0.00	14.11 -0.27 0.00	14.86 -0.30 0.00	15.77 -0.32 0.00	17.12 -0.33 0.00	18.05 -0.31 0.00	19.26 -0.39 0.00	20.82 -0.36 0.00	23.68 -0.43 0.00	24.80 -0.48 0.00	25.98 -0.48 0.00	24.65 -0.45 0.00	22.26 -0.41 0.00	20.31 -0.39 0.00	17.97 -0.40 0.00	16.75 -0.31 0.00	14.67 -0.30 0.00
NINE_MILE_2 23744	13.96 -0.21 0.00	12.73 -0.25 0.00	11.72 -0.23 0.00	10.35 -0.21 0.00	10.28 -0.21 0.00	11.09 -0.22 0.00	12.00 -0.24 0.00	12.97 -0.26 0.00	14.11 -0.27 0.00	14.86 -0.30 0.00	15.77 -0.32 0.00	17.12 -0.33 0.00	18.05 -0.31 0.00	19.26 -0.39 0.00	20.82 -0.36 0.00	23.68 -0.43 0.00	24.80 -0.48 0.00	25.98 -0.48 0.00	24.65 -0.45 0.00	22.26 -0.41 0.00	20.31 -0.39 0.00	17.97 -0.40 0.00	16.75 -0.31 0.00	14.67 -0.30 0.00
NM_CAPITAL___DRP 24208	14.98 0.81 0.00	13.69 0.71 0.00	12.61 0.66 0.00	11.15 0.59 0.00	11.07 0.59 0.00	11.91 0.61 0.00	12.85 0.61 0.00	13.95 0.69 -0.03	15.17 0.75 -0.05	16.02 0.80 -0.05	16.91 0.76 -0.07	18.34 0.82 -0.07	19.31 0.86 -0.09	20.79 1.00 -0.14	22.37 1.02 -0.17	25.40 1.21 -0.08	26.91 1.34 -0.29	27.88 1.35 -0.08	26.45 1.28 -0.07	23.85 1.16 -0.03	21.76 1.06 0.00	19.38 0.97 -0.03	17.85 0.80 0.00	15.73 0.76 0.00
NM_CENTRAL___DRP 24181	14.34 0.17 0.00	13.05 0.07 0.00	12.00 0.05 0.00	10.59 0.03 0.00	10.52 0.03 0.00	11.34 0.03 0.00	12.28 0.04 0.00	13.31 0.08 0.00	14.49 0.11 0.00	15.30 0.14 0.00	16.25 0.16 0.00	17.66 0.21 0.00	18.63 0.28 0.00	19.85 0.20 0.00	21.43 0.26 0.00	24.43 0.31 0.00	25.53 0.25 0.00	26.77 0.32 0.00	25.35 0.25 0.00	22.89 0.23 0.00	20.87 0.16 0.00	18.47 0.09 0.00	17.19 0.14 0.00	15.08 0.11 0.00
NM_FRONTIER___DRP 24179	13.85 -0.30 0.02	12.41 -0.54 0.02	11.44 -0.49 0.02	10.04 -0.51 0.02	10.01 -0.46 0.02	10.79 -0.50 0.02	11.60 -0.61 0.02	10.87 -0.38 1.97	10.87 -0.33 3.18	10.86 -0.35 3.96	10.84 -0.19 5.06	12.23 -0.17 5.04	11.01 -0.05 7.30	10.80 -0.51 8.34	12.79 -0.42 7.97	10.76 -0.34 13.01	17.75 -0.73 6.79	14.98 -0.45 11.02	15.18 -0.50 9.42	18.31 -0.52 3.84	15.36 -0.37 4.98	12.85 -0.57 4.96	16.88 -0.15 0.02	14.86 -0.09 0.02

NM_ST_REGIS___HYD 24053	13.62 -0.55 0.00	12.53 -0.45 0.00	11.49 -0.45 0.00	10.19 -0.37 0.00	10.11 -0.38 0.00	10.95 -0.35 0.00	11.81 -0.43 0.00	11.90 -0.50 0.82	12.63 -0.56 1.19	13.37 -0.58 1.22	13.81 -0.58 1.70	15.07 -0.63 1.75	15.50 -0.66 2.20	15.46 -0.75 3.44	15.83 -1.02 4.33	20.87 -1.13 2.11	17.04 -1.16 7.08	23.16 -1.27 2.02	22.20 -1.18 1.71	20.95 -1.02 0.69	19.90 -0.81 0.00	17.00 -0.68 0.69	16.39 -0.67 0.00	14.45 -0.52 0.00
NORTHPORT___1 23551	15.69 1.52 0.00	14.37 1.39 0.00	13.19 1.24 0.00	11.68 1.12 0.00	11.63 1.14 0.00	12.54 1.23 0.00	13.67 1.41 -0.02	15.37 1.52 -0.61	18.47 1.67 -2.42	19.23 1.80 -2.27	19.55 1.96 -1.50	20.17 2.13 -0.60	20.98 2.15 -0.48	21.94 2.24 -0.05	23.40 2.22 0.00	26.50 2.39 0.00	27.99 2.71 0.00	29.48 3.01 -0.01	27.87 2.76 -0.01	25.16 2.49 0.00	22.86 2.15 0.01	21.19 2.20 -0.61	20.51 2.13 -1.33	17.49 1.80 -0.72
NORTHPORT___2 23552	15.69 1.52 0.00	14.37 1.39 0.00	13.19 1.24 0.00	11.68 1.12 0.00	11.63 1.14 0.00	12.54 1.23 0.00	13.67 1.41 -0.02	15.37 1.52 -0.61	18.47 1.67 -2.42	19.23 1.80 -2.27	19.55 1.96 -1.50	20.17 2.13 -0.60	20.98 2.15 -0.48	21.94 2.24 -0.05	23.40 2.22 0.00	26.50 2.39 0.00	27.99 2.71 0.00	29.48 3.01 -0.01	27.87 2.76 -0.01	25.16 2.49 0.00	22.86 2.15 0.01	21.19 2.20 -0.61	20.51 2.13 -1.33	17.49 1.80 -0.72
NORTHPORT___3 23553	15.80 1.63 0.00	14.46 1.48 0.00	13.29 1.34 0.00	11.76 1.19 0.00	11.70 1.22 0.00	12.60 1.30 0.00	13.75 1.48 -0.03	15.46 1.61 -0.62	18.56 1.77 -2.42	19.35 1.93 -2.26	19.69 2.11 -1.50	20.26 2.22 -0.60	20.97 2.13 -0.48	21.94 2.24 -0.05	23.45 2.27 0.00	26.53 2.41 0.00	27.99 2.71 0.00	29.37 2.91 -0.01	27.77 2.66 -0.01	25.09 2.43 0.00	22.82 2.11 0.01	21.15 2.17 -0.61	20.58 2.22 -1.32	17.55 1.86 -0.72
NORTHPORT___4 23650	15.80 1.63 0.00	14.46 1.48 0.00	13.29 1.34 0.00	11.76 1.19 0.00	11.70 1.22 0.00	12.60 1.30 0.00	13.75 1.48 -0.03	15.46 1.61 -0.62	18.56 1.77 -2.42	19.35 1.93 -2.26	19.69 2.11 -1.50	20.26 2.22 -0.60	20.97 2.13 -0.48	21.94 2.24 -0.05	23.45 2.27 0.00	26.53 2.41 0.00	27.99 2.71 0.00	29.37 2.91 -0.01	27.77 2.66 -0.01	25.09 2.43 0.00	22.82 2.11 0.01	21.15 2.17 -0.61	20.58 2.22 -1.32	17.55 1.86 -0.72
NORTHPORT___IC 23718	15.69 1.52 0.00	14.37 1.39 0.00	13.19 1.24 0.00	11.68 1.12 0.00	11.63 1.14 0.00	12.54 1.23 0.00	13.67 1.41 -0.02	15.37 1.52 -0.61	18.47 1.67 -2.42	19.23 1.80 -2.27	19.55 1.96 -1.50	20.17 2.13 -0.60	20.98 2.15 -0.48	21.94 2.24 -0.05	23.40 2.22 0.00	26.50 2.39 0.00	27.99 2.71 0.00	29.48 3.01 -0.01	27.87 2.76 -0.01	25.16 2.49 0.00	22.86 2.15 0.01	21.19 2.20 -0.61	20.51 2.13 -1.33	17.49 1.80 -0.72
NPX_GEN_1385_PROXY 323591	15.72 1.54 0.00	14.38 1.40 0.00	13.21 1.27 0.00	11.70 1.14 0.00	11.65 1.16 0.00	12.56 1.25 0.00	13.69 1.43 -0.02	15.39 1.55 -0.61	18.50 1.70 -2.42	19.23 1.80 -2.27	19.55 1.96 -1.50	20.05 2.01 -0.60	20.86 2.02 -0.48	21.82 2.12 -0.05	23.28 2.10 0.00	26.29 2.17 0.00	27.83 2.55 0.00	29.53 3.07 -0.01	27.92 2.81 -0.01	24.96 2.29 0.00	22.67 1.97 0.01	21.03 2.04 -0.61	20.36 1.98 -1.33	17.36 1.66 -0.72
NPX_GEN_CSC 323557	15.79 1.61 0.00	14.45 1.47 0.00	13.30 1.35 0.00	11.82 1.26 0.00	11.78 1.29 0.00	12.71 1.40 0.00	13.79 1.53 -0.02	15.34 1.49 -0.61	18.45 1.61 -2.46	19.20 1.74 -2.30	19.55 1.95 -1.52	20.21 2.15 -0.62	21.19 2.33 -0.50	22.23 2.52 -0.06	23.62 2.43 0.00	26.98 2.87 0.00	28.62 3.34 0.00	30.30 3.83 -0.01	28.68 3.56 -0.02	25.91 3.24 0.00	23.50 2.79 0.01	21.53 2.54 -0.62	20.58 2.17 -1.36	17.63 1.92 -0.74
NSINS_S_GLNS_FALLS 23858	15.28 1.11 0.00	13.94 0.96 0.00	12.74 0.79 0.00	11.31 0.75 0.00	11.23 0.74 0.00	12.06 0.76 0.00	13.06 0.82 0.00	14.20 0.93 -0.04	15.52 1.08 -0.06	16.43 1.20 -0.07	17.27 1.09 -0.09	18.78 1.24 -0.09	19.91 1.43 -0.12	21.45 1.61 -0.18	23.06 1.65 -0.23	26.44 2.22 -0.11	28.19 2.53 -0.38	29.18 2.62 -0.11	27.82 2.63 -0.09	25.06 2.36 -0.04	22.82 2.11 0.00	20.27 1.86 -0.04	18.55 1.50 0.00	16.20 1.23 0.00
NUCOR_STEEL___DRP 24197	14.44 0.27 0.00	13.12 0.14 0.00	12.07 0.12 0.00	10.65 0.08 0.00	10.58 0.09 0.00	11.45 0.15 0.00	12.40 0.16 0.00	13.48 0.25 0.00	14.67 0.29 0.00	15.48 0.32 0.00	16.47 0.39 0.00	17.92 0.47 0.00	18.95 0.59 0.00	20.14 0.49 0.00	21.79 0.61 0.00	24.77 0.65 0.00	25.84 0.56 0.00	27.12 0.66 0.00	25.67 0.58 0.00	23.30 0.63 0.00	21.20 0.50 0.00	18.75 0.37 0.00	17.48 0.43 0.00	15.32 0.34 0.00
NYISO_LBMP_REFERENCE 24008	14.17 0.00 0.00	12.98 0.00 0.00	11.95 0.00 0.00	10.56 0.00 0.00	10.49 0.00 0.00	11.30 0.00 0.00	12.24 0.00 0.00	13.23 0.00 0.00	14.38 0.00 0.00	15.16 0.00 0.00	16.09 0.00 0.00	17.45 0.00 0.00	18.36 0.00 0.00	19.65 0.00 0.00	21.18 0.00 0.00	24.11 0.00 0.00	25.28 0.00 0.00	26.45 0.00 0.00	25.10 0.00 0.00	22.67 0.00 0.00	20.71 0.00 0.00	18.38 0.00 0.00	17.05 0.00 0.00	14.97 0.00 0.00
NYPA_BRENTWD___GT 24164	15.89 1.71 0.00	14.53 1.54 0.00	13.33 1.39 0.00	11.81 1.25 0.00	11.77 1.28 0.00	12.68 1.38 0.00	13.84 1.58 -0.02	15.55 1.71 -0.61	18.73 1.86 -2.50	19.50 2.00 -2.33	19.84 2.22 -1.53	20.52 2.42 -0.65	21.37 2.50 -0.52	22.37 2.65 -0.07	23.87 2.69 0.00	26.93 2.82 0.00	28.49 3.21 0.00	30.03 3.57 -0.01	28.37 3.26 -0.02	25.66 2.99 0.00	23.31 2.61 0.01	21.58 2.57 -0.63	20.89 2.42 -1.41	17.78 2.04 -0.77
NYPA_GOWANUS___GT5 24156	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.65 2.78 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NYPA_GOWANUS___GT6 24157	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.65 2.78 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NYPA_HARLEM__RVR__GT1 24160	15.51 1.33 -0.01	14.24 1.25 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.51 1.26 -0.01	14.63 1.39 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.34 1.88 -0.01	20.24 1.87 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.85 2.41 0.01	27.42 2.33 0.01	24.90 2.24 0.01	22.71 2.01 0.01	20.30 1.91 -0.01	18.82 1.76 -0.01	16.54 1.56 -0.01

NYPA_HARLEM__RVR__GT2 24161	15.51 1.33 -0.01	14.24 1.25 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.51 1.26 -0.01	14.63 1.39 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.34 1.88 -0.01	20.24 1.87 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.85 2.41 0.01	27.42 2.33 0.01	24.90 2.24 0.01	22.71 2.01 0.01	20.30 1.91 -0.01	18.82 1.76 -0.01	16.54 1.56 -0.01
NYPA_KENT____GT 24152	15.65 1.47 -0.01	14.34 1.35 -0.01	13.24 1.28 -0.01	11.69 1.12 -0.01	11.60 1.10 -0.01	12.48 1.16 -0.01	13.59 1.35 -0.01	14.71 1.47 -0.01	16.01 1.62 -0.01	16.97 1.80 -0.01	18.06 1.96 -0.01	19.50 2.04 -0.01	20.53 2.04 -0.14	23.58 2.26 -1.67	23.78 2.31 -0.30	26.68 2.55 -0.01	27.37 2.71 0.62	35.48 2.70 -6.32	29.88 2.56 -2.22	24.94 2.43 0.15	22.91 2.19 -0.01	20.46 2.08 -0.01	18.97 1.91 -0.01	16.66 1.68 -0.01
NYPA_POUCH1____GT 24155	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.73 1.16 -0.01	11.64 1.14 -0.01	12.51 1.20 -0.01	13.61 1.36 -0.01	14.69 1.46 -0.01	16.01 1.62 -0.01	16.97 1.80 -0.01	18.07 1.98 -0.01	19.51 2.06 -0.01	20.55 2.06 -0.14	23.60 2.28 -1.67	23.80 2.33 -0.30	26.73 2.61 -0.01	31.81 2.78 -3.74	34.65 2.78 -5.42	29.64 2.63 -1.91	26.11 2.47 -0.97	22.97 2.26 -0.01	20.52 2.13 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01
NYPA_VERNON____GT2 24162	15.60 1.42 -0.01	14.29 1.30 -0.01	13.20 1.24 -0.01	11.65 1.08 -0.01	11.55 1.06 -0.01	12.44 1.13 -0.01	13.57 1.32 -0.01	14.69 1.46 -0.01	15.98 1.60 -0.01	16.93 1.76 -0.01	18.03 1.93 -0.01	19.46 2.01 -0.01	20.48 1.98 -0.14	23.52 2.20 -1.67	23.72 2.24 -0.30	26.61 2.48 -0.01	27.92 2.63 -0.01	29.05 2.59 0.00	27.59 2.49 -0.01	25.01 2.34 -0.01	22.85 2.13 -0.01	20.41 2.02 -0.01	18.92 1.86 -0.01	16.60 1.62 -0.01
NYPA_VERNON____GT3 24163	15.60 1.42 -0.01	14.29 1.30 -0.01	13.20 1.24 -0.01	11.65 1.08 -0.01	11.55 1.06 -0.01	12.44 1.13 -0.01	13.57 1.32 -0.01	14.69 1.46 -0.01	15.98 1.60 -0.01	16.93 1.76 -0.01	18.03 1.93 -0.01	19.46 2.01 -0.01	20.48 1.98 -0.14	23.52 2.20 -1.67	23.72 2.24 -0.30	26.61 2.48 -0.01	27.92 2.63 -0.01	29.05 2.59 0.00	27.59 2.49 -0.01	25.01 2.34 -0.01	22.85 2.13 -0.01	20.41 2.02 -0.01	18.92 1.86 -0.01	16.60 1.62 -0.01
NYPA__ASTORIA_CC1 323568	15.58 1.40 -0.01	14.29 1.30 -0.01	13.19 1.23 -0.01	11.64 1.07 -0.01	11.54 1.05 -0.01	12.43 1.12 -0.01	13.56 1.31 -0.01	14.68 1.44 -0.01	15.97 1.58 -0.01	16.91 1.74 -0.01	18.01 1.91 -0.01	19.43 1.97 -0.01	20.46 1.97 -0.14	23.50 2.18 -1.67	23.68 2.20 -0.30	26.58 2.46 -0.01	27.87 2.58 -0.01	28.99 2.54 0.00	27.54 2.43 -0.01	24.99 2.31 -0.01	22.81 2.09 -0.01	20.37 1.99 -0.01	18.89 1.83 -0.01	16.58 1.60 -0.01
NYPA__ASTORIA_CC2 323569	15.58 1.40 -0.01	14.29 1.30 -0.01	13.19 1.23 -0.01	11.64 1.07 -0.01	11.54 1.05 -0.01	12.43 1.12 -0.01	13.56 1.31 -0.01	14.68 1.44 -0.01	15.97 1.58 -0.01	16.91 1.74 -0.01	18.01 1.91 -0.01	19.43 1.97 -0.01	20.46 1.97 -0.14	23.50 2.18 -1.67	23.68 2.20 -0.30	26.58 2.46 -0.01	27.87 2.58 -0.01	28.99 2.54 0.00	27.54 2.43 -0.01	24.99 2.31 -0.01	22.81 2.09 -0.01	20.37 1.99 -0.01	18.89 1.83 -0.01	16.58 1.60 -0.01
NYPA__HOLTSVILL 23794	15.83 1.66 0.00	14.49 1.51 0.00	13.31 1.36 0.00	11.79 1.22 0.00	11.74 1.26 0.00	12.67 1.37 0.00	13.80 1.54 -0.02	15.47 1.63 -0.61	18.57 1.74 -2.45	19.32 1.86 -2.29	19.66 2.06 -1.52	20.33 2.27 -0.62	21.20 2.35 -0.50	22.23 2.52 -0.06	23.70 2.52 0.00	26.91 2.80 0.00	28.47 3.19 0.00	30.03 3.57 -0.01	28.40 3.29 -0.02	25.64 2.97 0.00	23.27 2.57 0.01	21.47 2.48 -0.62	20.68 2.27 -1.36	17.66 1.95 -0.74
NYPA____HELLGATE_GT1 24158	15.51 1.33 -0.01	14.24 1.25 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.51 1.26 -0.01	14.63 1.39 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.34 1.88 -0.01	20.24 1.87 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.85 2.41 0.01	27.42 2.33 0.01	24.90 2.24 0.01	22.71 2.01 0.01	20.30 1.91 -0.01	18.82 1.76 -0.01	16.54 1.56 -0.01
NYPA____HELLGATE_GT2 24159	15.51 1.33 -0.01	14.24 1.25 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.51 1.26 -0.01	14.63 1.39 -0.01	15.90 1.51 -0.01	16.84 1.67 -0.01	17.91 1.82 -0.01	19.34 1.88 -0.01	20.24 1.87 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.44 2.34 0.01	27.75 2.48 0.01	28.85 2.41 0.01	27.42 2.33 0.01	24.90 2.24 0.01	22.71 2.01 0.01	20.30 1.91 -0.01	18.82 1.76 -0.01	16.54 1.56 -0.01
NYS_BARGE__HYD 23848	14.34 0.17 0.00	12.85 -0.13 0.00	11.84 -0.11 0.00	10.39 -0.17 0.00	10.35 -0.14 0.00	11.16 -0.15 0.00	11.95 -0.28 0.01	13.48 0.00 -0.25	14.82 0.09 -0.35	14.62 0.09 0.64	15.36 0.32 1.05	16.73 0.40 1.12	16.41 0.55 2.50	17.04 0.02 2.63	19.20 0.17 2.15	25.05 0.36 -0.58	22.89 -0.05 2.34	35.60 0.19 -8.96	32.83 0.10 -7.64	25.80 0.02 -3.11	24.85 0.10 -4.04	19.24 -0.15 -1.01	17.31 0.26 0.00	15.27 0.30 0.00
OAK ORCHARD__HYD 24046	14.44 0.27 0.00	13.02 0.04 0.00	11.97 0.02 0.00	10.54 -0.02 0.00	10.49 0.00 0.00	11.33 0.02 0.00	12.18 -0.06 0.00	13.00 0.15 0.37	14.03 0.23 0.58	14.87 0.23 0.52	15.85 0.40 0.64	17.32 0.51 0.63	18.18 0.64 0.82	19.11 0.41 0.96	20.80 0.57 0.96	22.84 0.75 2.03	25.07 0.56 0.77	27.28 0.82 0.00	25.78 0.68 0.00	23.26 0.59 0.00	21.19 0.48 0.00	18.64 0.26 0.00	17.53 0.48 0.00	15.38 0.40 0.00
OCC_CHEM__DRP 24175	13.92 -0.23 0.02	12.48 -0.48 0.02	11.50 -0.43 0.02	10.09 -0.45 0.02	10.05 -0.42 0.02	10.84 -0.44 0.02	11.64 -0.58 0.02	10.91 -0.34 1.97	10.91 -0.29 3.18	10.90 -0.30 3.96	10.90 -0.13 5.06	12.30 -0.10 5.04	11.08 0.02 7.30	10.88 -0.43 8.34	12.87 -0.34 7.97	10.86 -0.24 13.01	17.85 -0.63 6.79	15.09 -0.34 11.02	15.28 -0.40 9.42	18.39 -0.43 3.84	15.44 -0.29 4.98	12.93 -0.50 4.96	16.95 -0.08 0.02	14.92 -0.03 0.02
OH_GEN_PROXY 24063	14.13 -0.04 0.00	12.68 -0.30 0.00	11.70 -0.25 0.00	10.28 -0.28 0.00	10.23 -0.25 0.00	11.03 -0.27 0.00	11.80 -0.44 0.00	11.63 -0.21 1.39	12.24 -0.14 2.00	12.74 -0.17 2.26	12.92 0.02 3.18	14.25 0.07 3.27	12.67 0.16 5.85	13.01 -0.23 6.40	15.40 -0.13 5.65	18.90 -0.02 5.19	19.01 -0.38 5.89	22.49 -0.13 3.83	21.60 -0.23 3.27	21.11 -0.23 1.33	18.88 -0.10 1.73	15.60 -0.33 2.45	17.10 0.05 0.00	15.12 0.15 0.00
OLIN_CORP_DRP 24177	14.09 -0.08 0.00	12.64 -0.34 0.00	11.65 -0.30 0.00	10.22 -0.34 0.00	10.19 -0.29 0.00	11.01 -0.29 0.00	11.91 -0.45 -0.12	31.52 -0.21 -18.50	42.86 -0.14 -28.63	77.68 -0.15 -62.67	105.73 0.05 -89.59	109.96 0.09 -92.43	188.14 0.20 -169.58	204.23 -0.23 -184.81	182.71 -0.11 -161.64	119.52 0.05 -95.36	180.74 -0.35 -155.81	33.81 -0.26 -7.62	31.38 -0.30 -6.58	25.03 -0.32 -2.68	23.93 -0.21 -3.43	14.04 -0.44 3.90	17.04 -0.02 0.00	15.06 0.09 0.00

OLIN_CORP_DSASP 323712	13.92 -0.23 0.02	12.48 -0.48 0.02	11.50 -0.43 0.02	10.09 -0.45 0.02	10.05 -0.42 0.02	10.84 -0.44 0.02	11.64 -0.58 0.02	10.91 -0.34 1.97	10.91 -0.29 3.18	10.90 -0.30 3.96	10.90 -0.13 5.06	12.30 -0.10 5.04	11.08 0.02 7.30	10.88 -0.43 8.34	12.87 -0.34 7.97	10.86 -0.24 13.01	17.85 -0.63 6.79	15.09 -0.34 11.02	15.28 -0.40 9.42	18.39 -0.43 3.84	15.44 -0.29 4.98	12.93 -0.50 4.96	16.95 -0.08 0.02	14.92 -0.03 0.02
ONEIDA_HERK_LFGE 323681	14.58 0.41 0.00	13.31 0.32 0.00	12.22 0.28 0.00	10.82 0.25 0.00	10.74 0.25 0.00	11.59 0.28 0.00	12.56 0.32 0.00	13.56 0.40 0.07	14.74 0.46 0.10	15.61 0.55 0.10	16.56 0.61 0.14	18.02 0.72 0.14	18.93 0.75 0.18	20.16 0.79 0.28	21.67 0.85 0.35	24.86 0.92 0.17	25.73 1.01 0.56	27.30 1.01 0.16	25.91 0.95 0.14	23.50 0.88 0.06	21.41 0.70 0.00	18.93 0.61 0.06	17.60 0.55 0.00	15.44 0.46 0.00
ONONDAGA_REF_OCCRA 23987	14.43 0.26 0.00	13.12 0.14 0.00	12.07 0.12 0.00	10.66 0.09 0.00	10.58 0.09 0.00	11.41 0.10 0.00	12.35 0.11 0.00	13.40 0.17 0.00	14.60 0.22 0.00	15.40 0.24 0.00	16.36 0.27 0.00	17.80 0.35 0.00	18.78 0.42 0.00	20.01 0.35 0.00	21.64 0.47 0.00	24.57 0.46 0.00	25.74 0.46 0.00	26.98 0.53 0.00	25.55 0.45 0.00	23.08 0.41 0.00	21.04 0.33 0.00	18.60 0.22 0.00	17.32 0.27 0.00	15.18 0.21 0.00
ONONDAGA___COGEN 23986	14.40 0.23 0.00	13.10 0.12 0.00	12.04 0.10 0.00	10.64 0.07 0.00	10.56 0.07 0.00	11.39 0.09 0.00	12.34 0.10 0.00	13.39 0.16 0.00	14.58 0.20 0.00	15.40 0.24 0.00	16.36 0.27 0.00	17.80 0.35 0.00	18.78 0.42 0.00	20.01 0.35 0.00	21.64 0.47 0.00	24.55 0.43 0.00	25.61 0.33 0.00	26.82 0.37 0.00	25.42 0.33 0.00	22.96 0.29 0.00	20.94 0.23 0.00	18.51 0.13 0.00	17.24 0.19 0.00	15.11 0.13 0.00
ONTARIO___LFGE 23819	14.55 0.38 0.00	13.16 0.18 0.00	12.09 0.14 0.00	10.66 0.09 0.00	10.60 0.12 0.00	11.45 0.15 0.00	12.37 0.13 0.00	13.58 0.28 -0.07	14.83 0.33 -0.12	15.63 0.41 -0.05	16.67 0.53 -0.05	18.12 0.63 -0.05	19.04 0.68 0.00	20.18 0.51 -0.02	21.84 0.61 -0.04	25.12 0.63 -0.38	25.84 0.56 0.00	27.62 0.79 -0.38	26.15 0.73 -0.32	23.43 0.63 -0.13	21.42 0.54 -0.17	18.92 0.42 -0.12	17.67 0.61 0.00	15.51 0.54 0.00
ORANGEVILLE_WT_PWR 323706	14.64 0.47 0.00	13.16 0.18 0.00	12.12 0.17 0.00	10.65 0.08 0.00	10.60 0.12 0.00	11.44 0.14 0.00	12.31 0.06 -0.01	16.36 0.30 -2.83	19.18 0.40 -4.40	20.34 0.44 -4.74	22.83 0.64 -6.10	24.29 0.75 -6.09	28.18 0.86 -8.96	30.37 0.51 -10.21	31.55 0.68 -9.69	40.04 0.84 -15.09	34.00 0.56 -8.17	37.23 0.93 -9.85	34.32 0.80 -8.42	26.77 0.68 -3.42	25.85 0.70 -4.44	24.20 0.42 -5.40	17.80 0.75 0.00	15.71 0.73 0.00
OSWEGATCHIE___HYD 24044	14.09 -0.08 0.00	12.90 -0.08 0.00	11.83 -0.12 0.00	10.49 -0.07 0.00	10.40 -0.08 0.00	11.26 -0.05 0.00	12.17 -0.07 0.00	12.62 -0.08 0.53	13.53 -0.09 0.76	14.35 -0.03 0.78	15.00 0.00 1.09	16.36 0.03 1.12	16.99 0.04 1.41	17.44 0.00 2.21	18.27 -0.13 2.78	22.57 -0.19 1.35	20.58 -0.18 4.53	24.90 -0.26 1.29	23.78 -0.23 1.10	22.07 -0.16 0.44	20.58 -0.12 0.00	17.84 -0.09 0.44	16.93 -0.12 0.00	14.91 -0.06 0.00
OSWEGO___5 23606	14.06 -0.11 0.00	12.83 -0.16 0.00	11.79 -0.16 0.00	10.42 -0.15 0.00	10.35 -0.14 0.00	11.16 -0.15 0.00	12.07 -0.17 0.00	13.07 -0.16 0.00	14.21 -0.17 0.00	14.98 -0.18 0.00	15.90 -0.19 0.00	17.27 -0.17 0.00	18.21 -0.15 0.00	19.42 -0.23 0.00	20.99 -0.19 0.00	23.87 -0.24 0.00	25.03 -0.25 0.00	26.22 -0.24 0.00	24.87 -0.23 0.00	22.46 -0.20 0.00	20.48 -0.23 0.00	18.14 -0.24 0.00	16.88 -0.17 0.00	14.81 -0.16 0.00
OSWEGO___6 23613	14.06 -0.11 0.00	12.83 -0.16 0.00	11.79 -0.16 0.00	10.42 -0.15 0.00	10.35 -0.14 0.00	11.16 -0.15 0.00	12.07 -0.17 0.00	13.07 -0.16 0.00	14.21 -0.17 0.00	14.98 -0.18 0.00	15.90 -0.19 0.00	17.27 -0.17 0.00	18.21 -0.15 0.00	19.42 -0.23 0.00	20.99 -0.19 0.00	23.87 -0.24 0.00	25.03 -0.25 0.00	26.22 -0.24 0.00	24.87 -0.23 0.00	22.46 -0.20 0.00	20.48 -0.23 0.00	18.14 -0.24 0.00	16.88 -0.17 0.00	14.81 -0.16 0.00
OUTOKUMPU-AB___DRP 24206	14.59 0.41 -0.01	13.08 0.09 -0.01	12.06 0.10 -0.01	10.56 0.00 0.00	10.52 0.03 0.00	11.37 0.06 -0.01	12.21 -0.05 -0.01	19.24 0.26 -5.74	23.49 0.37 -8.74	22.87 0.42 -7.28	25.85 0.66 -9.11	27.18 0.73 -9.00	31.50 0.94 -12.20	34.31 0.49 -14.16	35.76 0.70 -13.88	51.51 0.97 -26.43	36.97 0.56 -11.13	50.89 0.90 -23.54	46.01 0.80 -20.11	31.48 0.63 -8.18	32.02 0.70 -10.61	27.83 0.35 -9.10	17.78 0.72 -0.01	15.64 0.66 -0.01
OXBOW___ 24026	13.94 -0.21 0.02	12.49 -0.47 0.02	11.51 -0.42 0.02	10.10 -0.44 0.02	10.06 -0.41 0.02	10.85 -0.43 0.02	11.65 -0.56 0.02	10.94 -0.32 1.97	10.94 -0.26 3.18	10.92 -0.29 3.96	10.92 -0.11 5.06	12.32 -0.09 5.04	11.10 0.04 7.30	10.90 -0.41 8.34	12.92 -0.30 7.97	10.91 -0.19 13.01	17.90 -0.58 6.79	15.11 -0.32 11.02	15.30 -0.38 9.42	18.42 -0.41 3.84	15.48 -0.25 4.98	12.94 -0.48 4.96	16.96 -0.07 0.02	14.95 0.00 0.02
OXY_CHEM_DSASP 323612	13.92 -0.23 0.02	12.48 -0.48 0.02	11.50 -0.43 0.02	10.09 -0.45 0.02	10.05 -0.42 0.02	10.84 -0.44 0.02	11.64 -0.58 0.02	10.91 -0.34 1.97	10.91 -0.29 3.18	10.90 -0.30 3.96	10.90 -0.13 5.06	12.30 -0.10 5.04	11.08 0.02 7.30	10.88 -0.43 8.34	12.87 -0.34 7.97	10.86 -0.24 13.01	17.85 -0.63 6.79	15.09 -0.34 11.02	15.28 -0.40 9.42	18.39 -0.43 3.84	15.44 -0.29 4.98	12.93 -0.50 4.96	16.95 -0.08 0.02	14.92 -0.03 0.02
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.92 -0.23 0.02	12.48 -0.48 0.02	11.50 -0.43 0.02	10.09 -0.45 0.02	10.05 -0.42 0.02	10.84 -0.44 0.02	11.64 -0.58 0.02	10.91 -0.34 1.97	10.91 -0.29 3.18	10.90 -0.30 3.96	10.90 -0.13 5.06	12.30 -0.10 5.04	11.08 0.02 7.30	10.88 -0.43 8.34	12.87 -0.34 7.97	10.86 -0.24 13.01	17.85 -0.63 6.79	15.09 -0.34 11.02	15.28 -0.40 9.42	18.39 -0.43 3.84	15.44 -0.29 4.98	12.93 -0.50 4.96	16.95 -0.08 0.02	14.92 -0.03 0.02
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.53 1.35 -0.01	14.24 1.25 -0.01	13.14 1.18 -0.01	11.60 1.02 -0.01	11.50 1.01 -0.01	12.39 1.07 -0.01	13.52 1.27 -0.01	14.63 1.39 -0.01	15.91 1.52 -0.01	16.85 1.68 -0.01	17.93 1.83 -0.01	19.36 1.90 -0.01	20.26 1.89 -0.01	21.75 2.10 0.01	23.29 2.12 0.01	26.47 2.36 0.01	27.78 2.50 0.01	28.91 2.46 0.01	27.45 2.36 0.01	24.88 2.22 0.01	22.71 2.01 0.01	20.32 1.93 -0.01	18.83 1.77 -0.01	16.54 1.56 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.54 1.36 -0.01	14.25 1.26 -0.01	13.15 1.19 -0.01	11.61 1.04 -0.01	11.52 1.03 -0.01	12.40 1.09 -0.01	13.52 1.27 -0.01	14.66 1.42 -0.01	15.93 1.54 -0.01	16.88 1.71 -0.01	17.98 1.88 -0.01	19.41 1.95 -0.01	20.31 1.95 -0.01	21.81 2.16 0.01	23.35 2.18 0.01	26.49 2.39 0.01	27.85 2.58 0.01	28.93 2.49 0.01	27.48 2.39 0.01	24.93 2.27 0.01	22.75 2.05 0.01	20.35 1.97 -0.01	18.85 1.79 -0.01	16.55 1.57 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.84 0.67 0.00	13.31 0.32 0.00	12.26 0.31 0.00	10.75 0.19 0.00	10.72 0.23 0.00	11.57 0.26 0.00	12.47 0.20 -0.03	20.68 0.49 -6.96	25.70 0.62 -10.70	33.16 0.67 -17.33	41.07 0.88 -24.09	43.09 0.99 -24.65	62.43 1.12 -42.96	67.71 0.79 -47.27	64.28 0.97 -42.13	59.70 1.21 -34.39	65.44 0.86 -39.30	39.88 1.30 -12.13	36.63 1.16 -10.37	27.88 1.00 -4.22	27.25 1.08 -5.46	36.40 0.74 -17.29	18.11 1.06 0.00	15.98 1.00 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.56 1.39 0.00	14.24 1.26 0.00	13.17 1.22 0.00	11.62 1.06 0.00	11.50 1.02 0.00	12.34 1.04 0.00	13.43 1.19 0.00	14.51 1.28 0.00	15.86 1.48 0.00	16.77 1.61 0.00	17.87 1.79 0.00	19.33 1.88 0.00	20.23 1.87 0.00	21.81 2.16 0.00	23.45 2.27 0.00	26.62 2.51 0.00	28.01 2.73 0.00	29.26 2.80 0.00	27.73 2.63 0.00	25.03 2.36 0.00	22.84 2.13 0.00	20.33 1.95 0.00	18.79 1.74 0.00	16.53 1.56 0.00
PEEKSKILL____ 23653	15.36 1.19 0.00	14.08 1.10 0.00	13.00 1.05 0.00	11.48 0.92 0.00	11.38 0.89 0.00	12.24 0.94 0.00	13.33 1.09 0.00	14.41 1.18 0.00	15.69 1.31 0.00	16.60 1.44 0.00	17.68 1.59 0.00	19.11 1.66 0.00	20.01 1.65 0.00	21.50 1.85 0.00	23.04 1.86 0.00	26.19 2.07 0.00	27.51 2.23 0.00	28.68 2.22 0.00	27.21 2.11 0.00	24.62 1.95 0.00	22.49 1.78 0.00	20.05 1.67 0.00	18.59 1.54 0.00	16.35 1.38 0.00
PGE MADISON____WINDPWR 24146	15.26 1.09 0.00	13.79 0.81 0.00	12.59 0.64 0.00	11.16 0.60 0.00	11.08 0.60 0.00	11.95 0.64 0.00	12.99 0.75 0.00	14.47 1.07 -0.17	15.83 1.18 -0.27	16.55 1.26 -0.13	17.68 1.46 -0.13	19.32 1.76 -0.11	20.28 1.93 0.00	21.60 1.91 -0.04	23.49 2.20 -0.11	27.49 2.43 -0.94	27.83 2.55 0.00	30.11 2.73 -0.93	28.40 2.51 -0.79	25.21 2.22 -0.32	23.07 1.95 -0.42	20.34 1.67 -0.29	18.64 1.59 0.00	16.29 1.32 0.00
PIERCEFIELD____HYD 23852	13.59 -0.58 0.00	12.50 -0.48 0.00	11.47 -0.48 0.00	10.18 -0.38 0.00	10.10 -0.39 0.00	10.93 -0.37 0.00	11.80 -0.44 0.00	11.91 -0.53 0.80	12.64 -0.59 1.15	13.40 -0.59 1.17	13.83 -0.61 1.64	15.11 -0.65 1.69	15.54 -0.70 2.12	15.54 -0.79 3.32	15.87 -1.12 4.18	20.83 -1.25 2.03	17.16 -1.29 6.83	23.10 -1.40 1.95	22.14 -1.31 1.65	20.87 -1.13 0.67	19.82 -0.89 0.00	16.97 -0.74 0.67	16.34 -0.72 0.00	14.42 -0.55 0.00
PINELAWN_CC_1 323563	15.80 1.63 0.00	14.45 1.47 0.00	13.27 1.33 0.00	11.75 1.18 0.00	11.69 1.21 0.00	12.60 1.30 0.00	13.74 1.48 -0.02	15.45 1.63 -0.60	18.84 1.77 -2.70	19.59 1.91 -2.52	19.82 2.12 -1.61	20.54 2.30 -0.79	21.32 2.33 -0.63	22.10 2.32 -0.13	23.50 2.31 -0.01	26.62 2.51 0.00	28.09 2.81 0.00	29.56 3.09 -0.01	27.95 2.84 -0.01	25.25 2.58 0.00	22.98 2.28 0.00	21.50 2.44 -0.68	21.04 2.32 -1.66	17.82 1.95 -0.90
PJM_GEN_HTP_PROXY 323702	15.52 1.35 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.51 1.27 0.00	14.62 1.39 0.00	15.92 1.54 0.00	16.86 1.70 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.25 1.89 0.00	21.76 2.10 0.00	23.32 2.14 0.00	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.43 2.33 0.00	24.89 2.22 0.00	22.72 2.01 0.00	20.31 1.93 0.00	18.83 1.77 0.00	16.51 1.54 0.00
PJM_GEN_KEystone 24065	14.91 0.74 0.00	13.55 0.57 0.00	12.51 0.56 0.00	11.02 0.45 0.00	10.95 0.46 0.00	11.79 0.49 0.00	12.77 0.53 0.00	14.44 0.65 -0.56	16.01 0.73 -0.89	16.68 0.82 -0.70	17.86 0.97 -0.81	19.25 1.03 -0.77	20.21 1.06 -0.78	21.66 1.02 -0.98	23.32 1.06 -1.08	28.60 1.13 -3.35	27.10 1.09 -0.74	29.09 1.24 -1.39	27.39 1.10 -1.19	24.20 1.04 -0.48	22.35 1.01 -0.63	20.55 0.88 -1.29	18.04 0.99 0.00	15.93 0.96 0.00
PJM_GEN_NEPTUNE_PROXY 323594	15.57 1.40 0.00	14.27 1.29 0.00	13.11 1.16 0.00	11.60 1.04 0.00	11.54 1.05 0.00	12.43 1.13 0.00	13.56 1.30 -0.02	15.27 1.42 -0.62	18.23 1.55 -2.29	19.02 1.71 -2.15	19.44 1.90 -1.45	19.99 2.04 -0.50	20.80 2.04 -0.41	21.88 2.22 0.00	23.42 2.24 0.01	26.48 2.36 0.00	27.91 2.63 0.00	29.27 2.80 -0.01	27.70 2.59 -0.01	25.05 2.38 0.00	22.79 2.09 0.01	21.03 2.08 -0.57	20.23 2.01 -1.16	17.29 1.68 -0.64
PJM_GEN_VFT_PROXY 323633	15.47 1.30 0.00	14.19 1.21 0.00	13.12 1.17 0.00	11.57 1.00 0.00	11.47 0.99 0.00	12.37 1.06 0.00	13.50 1.26 0.00	14.62 1.39 0.00	15.89 1.51 0.00	16.85 1.68 0.00	17.92 1.83 0.00	19.33 1.88 0.00	20.19 1.84 0.00	21.70 2.04 0.00	23.23 2.05 0.00	26.36 2.24 0.00	27.63 2.35 0.00	28.78 2.33 0.00	27.31 2.21 0.00	24.80 2.13 0.00	22.65 1.95 0.00	20.25 1.88 0.00	18.79 1.74 0.00	16.48 1.51 0.00
PLEASANTVLY____LBMP 24000	15.29 1.12 0.00	14.01 1.03 0.00	12.94 0.99 0.00	11.43 0.87 0.00	11.34 0.85 0.00	12.20 0.89 0.00	13.27 1.03 0.00	14.34 1.11 0.00	15.60 1.22 0.00	16.50 1.33 0.00	17.54 1.45 0.00	18.95 1.50 0.00	19.86 1.51 0.00	21.34 1.69 0.00	22.89 1.71 0.00	26.02 1.90 0.00	27.33 2.05 0.00	28.52 2.06 0.00	27.03 1.93 0.00	24.48 1.81 0.00	22.37 1.66 0.00	19.92 1.54 0.00	18.47 1.41 0.00	16.24 1.27 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	15.42 1.25 0.00	14.14 1.15 0.00	13.05 1.10 0.00	11.52 0.96 0.00	11.43 0.94 0.00	12.30 1.00 0.00	13.39 1.15 0.00	14.49 1.26 0.00	15.76 1.38 0.00	16.69 1.53 0.00	17.76 1.67 0.00	19.19 1.74 0.00	20.10 1.74 0.00	21.60 1.95 0.00	23.17 1.99 0.00	26.33 2.22 0.00	27.66 2.38 0.00	28.84 2.38 0.00	27.33 2.23 0.00	24.75 2.08 0.00	22.61 1.90 0.00	20.16 1.78 0.00	18.67 1.62 0.00	16.41 1.44 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.42 1.25 0.00	14.12 1.14 0.00	13.06 1.11 0.00	11.52 0.96 0.00	11.44 0.95 0.00	12.31 1.01 0.00	13.37 1.13 0.00	14.40 1.16 0.00	15.67 1.29 0.00	16.56 1.39 0.00	17.63 1.54 0.00	19.07 1.62 0.00	19.97 1.62 0.00	21.54 1.89 0.00	23.13 1.95 0.00	26.26 2.15 0.00	27.63 2.35 0.00	28.84 2.38 0.00	27.33 2.23 0.00	24.71 2.04 0.00	22.59 1.88 0.00	20.11 1.73 0.00	18.60 1.55 0.00	16.39 1.42 0.00
POLETTI____ 23519	15.50 1.33 0.00	14.22 1.23 0.00	13.13 1.18 0.00	11.59 1.02 0.00	11.49 1.01 0.00	12.38 1.07 0.00	13.51 1.27 0.00	14.63 1.40 0.00	15.90 1.52 0.00	16.85 1.68 0.00	17.94 1.85 0.00	19.35 1.90 0.00	20.23 1.87 0.00	21.74 2.08 0.00	23.28 2.10 0.00	26.41 2.32 0.02	27.72 2.45 0.02	28.87 2.43 0.02	27.39 2.31 0.02	24.87 2.20 0.00	22.70 1.99 0.00	20.29 1.91 0.00	18.81 1.76 0.00	16.50 1.53 0.00
PORT_JEFF_3 23555	15.87 1.70 0.00	14.53 1.54 0.00	13.33 1.39 0.00	11.82 1.26 0.00	11.78 1.29 0.00	12.69 1.39 0.00	13.84 1.58 -0.02	15.51 1.67 -0.61	18.63 1.80 -2.46	19.39 1.93 -2.30	19.75 2.14 -1.52	20.42 2.35 -0.62	21.32 2.46 -0.50	22.34 2.63 -0.06	23.83 2.65 0.00	27.03 2.92 0.00	28.64 3.36 0.00	30.22 3.76 -0.01	28.56 3.44 -0.02	25.75 3.08 0.00	23.37 2.67 0.01	21.57 2.57 -0.62	20.77 2.35 -1.37	17.72 2.01 -0.74

PORT_JEFF_4 23616	15.87 1.70 0.00	14.53 1.54 0.00	13.33 1.39 0.00	11.82 1.26 0.00	11.78 1.29 0.00	12.69 1.39 0.00	13.84 1.58 -0.02	15.51 1.67 -0.61	18.63 1.80 -2.46	19.39 1.93 -2.30	19.75 2.14 -1.52	20.42 2.35 -0.62	21.32 2.46 -0.50	22.34 2.63 -0.06	23.83 2.65 0.00	27.03 2.92 0.00	28.64 3.36 0.00	30.22 3.76 -0.01	28.56 3.44 -0.02	25.75 3.08 0.00	23.37 2.67 0.01	21.57 2.57 -0.62	20.77 2.35 -1.37	17.72 2.01 -0.74
PORT_JEFF_IC 23713	15.93 1.76 0.00	14.58 1.60 0.00	13.38 1.43 0.00	11.86 1.30 0.00	11.82 1.33 0.00	12.75 1.45 0.00	13.89 1.63 -0.02	15.56 1.72 -0.61	18.70 1.86 -2.46	19.47 2.00 -2.30	19.84 2.24 -1.52	20.55 2.48 -0.62	21.45 2.59 -0.50	22.48 2.77 -0.06	24.00 2.82 0.00	27.23 3.11 0.00	28.87 3.59 0.00	30.46 3.99 -0.01	28.75 3.64 -0.02	25.91 3.24 0.00	23.52 2.82 0.01	21.68 2.68 -0.62	20.88 2.46 -1.37	17.80 2.08 -0.75
PPL PILGRIM_ST_GT1 24216	15.89 1.71 0.00	14.53 1.54 0.00	13.33 1.39 0.00	11.81 1.25 0.00	11.77 1.28 0.00	12.68 1.38 0.00	13.84 1.58 -0.02	15.55 1.71 -0.61	18.73 1.86 -2.50	19.50 2.00 -2.33	19.84 2.22 -1.53	20.52 2.42 -0.65	21.37 2.50 -0.52	22.37 2.65 -0.07	23.87 2.69 0.00	26.93 2.82 0.00	28.49 3.21 0.00	30.03 3.57 -0.01	28.37 3.26 -0.02	25.66 2.99 0.00	23.31 2.61 0.01	21.58 2.57 -0.63	20.89 2.42 -1.41	17.78 2.04 -0.77
PPL PILGRIM_ST_GT2 24217	15.89 1.71 0.00	14.53 1.54 0.00	13.33 1.39 0.00	11.81 1.25 0.00	11.77 1.28 0.00	12.68 1.38 0.00	13.84 1.58 -0.02	15.55 1.71 -0.61	18.73 1.86 -2.50	19.50 2.00 -2.33	19.84 2.22 -1.53	20.52 2.42 -0.65	21.37 2.50 -0.52	22.37 2.65 -0.07	23.87 2.69 0.00	26.93 2.82 0.00	28.49 3.21 0.00	30.03 3.57 -0.01	28.37 3.26 -0.02	25.66 2.99 0.00	23.31 2.61 0.01	21.58 2.57 -0.63	20.89 2.42 -1.41	17.78 2.04 -0.77
PPL_SHRM_GT3 24213	15.79 1.61 0.00	14.45 1.47 0.00	13.30 1.35 0.00	11.81 1.25 0.00	11.77 1.28 0.00	12.69 1.39 0.00	13.79 1.53 -0.02	15.35 1.51 -0.61	18.45 1.61 -2.46	19.19 1.73 -2.30	19.54 1.93 -1.52	20.20 2.13 -0.62	21.17 2.31 -0.50	22.21 2.50 -0.06	23.62 2.43 0.00	26.96 2.84 0.00	28.59 3.31 0.00	30.27 3.81 -0.01	28.63 3.51 -0.02	25.87 3.20 0.00	23.48 2.78 0.01	21.53 2.54 -0.62	20.59 2.17 -1.37	17.63 1.92 -0.75
PPL_SHRM_GT4 24214	15.79 1.61 0.00	14.45 1.47 0.00	13.30 1.35 0.00	11.81 1.25 0.00	11.77 1.28 0.00	12.69 1.39 0.00	13.79 1.53 -0.02	15.35 1.51 -0.61	18.45 1.61 -2.46	19.19 1.73 -2.30	19.54 1.93 -1.52	20.20 2.13 -0.62	21.17 2.31 -0.50	22.21 2.50 -0.06	23.62 2.43 0.00	26.96 2.84 0.00	28.59 3.31 0.00	30.27 3.81 -0.01	28.63 3.51 -0.02	25.87 3.20 0.00	23.48 2.78 0.01	21.53 2.54 -0.62	20.59 2.17 -1.37	17.63 1.92 -0.75
PROJECT___ORANGE 1 24174	14.34 0.17 0.00	13.05 0.07 0.00	12.00 0.05 0.00	10.59 0.03 0.00	10.52 0.03 0.00	11.34 0.03 0.00	12.28 0.04 0.00	13.31 0.08 0.00	14.49 0.11 0.00	15.30 0.14 0.00	16.25 0.16 0.00	17.67 0.23 0.00	18.65 0.29 0.00	19.87 0.22 0.00	21.45 0.27 0.00	24.43 0.31 0.00	25.56 0.28 0.00	26.80 0.34 0.00	25.37 0.28 0.00	22.89 0.23 0.00	20.87 0.16 0.00	18.47 0.09 0.00	17.21 0.15 0.00	15.08 0.11 0.00
PROJECT___ORANGE 2 24166	14.34 0.17 0.00	13.05 0.07 0.00	12.00 0.05 0.00	10.59 0.03 0.00	10.52 0.03 0.00	11.34 0.03 0.00	12.28 0.04 0.00	13.31 0.08 0.00	14.49 0.11 0.00	15.30 0.14 0.00	16.25 0.16 0.00	17.67 0.23 0.00	18.65 0.29 0.00	19.87 0.22 0.00	21.45 0.27 0.00	24.43 0.31 0.00	25.56 0.28 0.00	26.80 0.34 0.00	25.37 0.28 0.00	22.89 0.23 0.00	20.87 0.16 0.00	18.47 0.09 0.00	17.21 0.15 0.00	15.08 0.11 0.00
PYRITES___HYD 24023	13.62 -0.55 0.00	12.54 -0.44 0.00	11.49 -0.45 0.00	10.20 -0.36 0.00	10.13 -0.36 0.00	10.98 -0.33 0.00	11.82 -0.42 0.00	11.92 -0.49 0.82	12.67 -0.53 1.18	13.42 -0.53 1.21	13.85 -0.55 1.69	15.15 -0.56 1.74	15.57 -0.61 2.18	15.59 -0.65 3.42	15.99 -0.89 4.30	20.99 -1.04 2.09	17.29 -0.96 7.03	23.31 -1.14 2.01	22.34 -1.05 1.70	21.07 -0.91 0.69	19.94 -0.77 0.00	17.06 -0.62 0.69	16.40 -0.65 0.00	14.48 -0.49 0.00
RAMAPO___LBMP 323565	15.28 1.11 0.00	13.99 1.01 0.00	12.93 0.98 0.00	11.41 0.85 0.00	11.33 0.84 0.00	12.19 0.88 0.00	13.26 1.02 0.00	14.32 1.09 0.00	15.59 1.21 0.00	16.50 1.33 0.00	17.55 1.46 0.00	18.98 1.54 0.00	19.88 1.52 0.00	21.36 1.71 0.00	22.89 1.71 0.00	26.00 1.88 0.00	27.30 2.02 0.00	28.49 2.04 0.00	27.00 1.91 0.00	24.44 1.77 0.00	22.34 1.64 0.00	19.92 1.54 0.00	18.49 1.43 0.00	16.27 1.30 0.00
RANKINE____ 23646	14.66 0.48 0.00	13.15 0.17 0.00	12.12 0.17 0.00	10.63 0.06 0.00	10.59 0.10 0.00	11.43 0.12 0.00	12.28 0.02 -0.02	19.19 0.30 -5.65	23.47 0.43 -8.66	26.78 0.45 -11.16	31.85 0.68 -15.09	33.52 0.77 -15.31	44.45 0.88 -25.21	48.21 0.51 -28.05	47.38 0.68 -25.53	52.20 0.92 -27.17	48.87 0.56 -23.03	41.61 0.98 -14.18	38.07 0.85 -12.12	28.32 0.73 -4.93	27.88 0.79 -6.39	28.25 0.46 -9.41	17.87 0.82 0.00	15.75 0.78 0.00
RAVENSWOOD_GT2_1 24244	15.53 1.36 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.51 1.27 0.00	14.63 1.40 0.00	15.92 1.54 0.00	16.86 1.70 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.27 1.91 0.00	21.76 2.10 0.00	23.32 2.14 0.00	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.91 2.24 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.83 1.77 0.00	16.51 1.54 0.00
RAVENSWOOD_GT2_2 24245	15.53 1.36 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.51 1.27 0.00	14.63 1.40 0.00	15.92 1.54 0.00	16.86 1.70 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.27 1.91 0.00	21.76 2.10 0.00	23.32 2.14 0.00	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.91 2.24 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.83 1.77 0.00	16.51 1.54 0.00
RAVENSWOOD_GT2_3 24246	15.53 1.36 0.00	14.24 1.26 0.00	13.14 1.19 0.00	11.61 1.05 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.63 1.40 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.28 1.93 0.00	21.78 2.12 0.00	23.34 2.16 0.00	26.50 2.39 0.00	27.81 2.53 0.00	28.97 2.51 0.00	27.48 2.39 0.00	24.91 2.24 0.00	22.76 2.05 0.00	20.33 1.95 0.00	18.84 1.79 0.00	16.53 1.56 0.00
RAVENSWOOD_GT2_4 24247	15.53 1.36 0.00	14.24 1.26 0.00	13.14 1.19 0.00	11.61 1.05 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.52 1.28 0.00	14.63 1.40 0.00	15.93 1.55 0.00	16.88 1.71 0.00	17.95 1.87 0.00	19.38 1.94 0.00	20.28 1.93 0.00	21.78 2.12 0.00	23.34 2.16 0.00	26.50 2.39 0.00	27.81 2.53 0.00	28.97 2.51 0.00	27.48 2.39 0.00	24.91 2.24 0.00	22.76 2.05 0.00	20.33 1.95 0.00	18.84 1.79 0.00	16.53 1.56 0.00

RAVENSWOOD_GT3_1 24248	15.53 1.36 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.51 1.27 0.00	14.63 1.40 0.00	15.92 1.54 0.00	16.86 1.70 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.91 2.24 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.83 1.77 0.00	16.51 1.54 0.00
RAVENSWOOD_GT3_2 24249	15.53 1.36 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.51 1.27 0.00	14.63 1.40 0.00	15.92 1.54 0.00	16.86 1.70 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.91 2.24 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.83 1.77 0.00	16.51 1.54 0.00
RAVENSWOOD_GT3_3 24250	15.55 1.37 0.00	14.24 1.26 0.00	13.15 1.21 0.00	11.61 1.05 0.00	11.51 1.03 0.00	12.40 1.10 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.95 1.57 0.00	16.89 1.73 0.00	17.97 1.88 0.00	19.40 1.95 0.00	20.30 1.95 0.00	21.80 2.14 0.00	23.36 2.18 0.00	26.53 2.41 0.00	27.83 2.55 0.00	28.99 2.54 0.00	27.51 2.41 0.00	24.93 2.27 0.00	22.78 2.07 0.00	20.33 1.95 0.00	18.84 1.79 0.00	16.54 1.57 0.00
RAVENSWOOD_GT3_4 24251	15.55 1.37 0.00	14.24 1.26 0.00	13.15 1.21 0.00	11.61 1.05 0.00	11.51 1.03 0.00	12.40 1.10 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.95 1.57 0.00	16.89 1.73 0.00	17.97 1.88 0.00	19.40 1.95 0.00	20.30 1.95 0.00	21.80 2.14 0.00	23.36 2.18 0.00	26.53 2.41 0.00	27.83 2.55 0.00	28.99 2.54 0.00	27.51 2.41 0.00	24.93 2.27 0.00	22.78 2.07 0.00	20.33 1.95 0.00	18.84 1.79 0.00	16.54 1.57 0.00
RAVENSWOOD_GT_1 23729	15.60 1.42 -0.01	14.29 1.30 -0.01	13.20 1.24 -0.01	11.65 1.08 -0.01	11.55 1.06 -0.01	12.44 1.13 -0.01	13.57 1.32 -0.01	14.69 1.46 -0.01	15.98 1.60 -0.01	16.93 1.76 -0.01	18.03 1.93 -0.01	19.46 2.01 -0.01	20.48 1.98 -0.14	23.52 2.20 -1.67	23.72 2.24 -0.30	26.61 2.48 -0.01	27.92 2.63 -0.01	29.05 2.59 0.00	27.59 2.49 -0.01	25.01 2.34 -0.01	22.85 2.13 -0.01	20.41 2.02 -0.01	18.92 1.86 -0.01	16.60 1.62 -0.01
RAVENSWOOD_GT_10 24258	15.53 1.36 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.51 1.27 0.00	14.62 1.39 0.00	15.92 1.54 0.00	16.86 1.70 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.28 1.91 -0.02	21.95 2.10 -0.19	23.35 2.14 -0.03	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.89 2.22 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.83 1.77 0.00	16.52 1.54 0.00
RAVENSWOOD_GT_11 24259	15.53 1.36 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.51 1.27 0.00	14.62 1.39 0.00	15.92 1.54 0.00	16.86 1.70 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.28 1.91 -0.02	21.95 2.10 -0.19	23.35 2.14 -0.03	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.89 2.22 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.83 1.77 0.00	16.52 1.54 0.00
RAVENSWOOD_GT_4 24252	15.52 1.35 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.59 1.02 -0.01	11.50 1.01 -0.01	12.38 1.07 -0.01	13.51 1.26 -0.01	14.63 1.39 -0.01	15.91 1.52 -0.01	16.85 1.68 -0.01	17.93 1.83 -0.01	19.36 1.90 -0.01	20.35 1.89 -0.10	23.00 2.08 -1.27	23.52 2.12 -0.23	26.46 2.34 -0.01	27.77 2.48 -0.01	28.92 2.46 0.00	27.44 2.33 -0.01	24.90 2.22 -0.01	22.72 2.01 -0.01	20.30 1.91 -0.01	18.82 1.76 -0.01	16.51 1.53 -0.01
RAVENSWOOD_GT_5 24254	15.52 1.35 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.59 1.02 -0.01	11.50 1.01 -0.01	12.38 1.07 -0.01	13.51 1.26 -0.01	14.63 1.39 -0.01	15.91 1.52 -0.01	16.85 1.68 -0.01	17.93 1.83 -0.01	19.36 1.90 -0.01	20.35 1.89 -0.10	23.00 2.08 -1.27	23.52 2.12 -0.23	26.46 2.34 -0.01	27.77 2.48 -0.01	28.92 2.46 0.00	27.44 2.33 -0.01	24.90 2.22 -0.01	22.72 2.01 -0.01	20.30 1.91 -0.01	18.82 1.76 -0.01	16.51 1.53 -0.01
RAVENSWOOD_GT_6 24253	15.52 1.35 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.59 1.02 -0.01	11.50 1.01 -0.01	12.38 1.07 -0.01	13.51 1.26 -0.01	14.63 1.39 -0.01	15.91 1.52 -0.01	16.85 1.68 -0.01	17.93 1.83 -0.01	19.36 1.90 -0.01	20.35 1.89 -0.10	23.00 2.08 -1.27	23.52 2.12 -0.23	26.46 2.34 -0.01	27.77 2.48 -0.01	28.92 2.46 0.00	27.44 2.33 -0.01	24.90 2.22 -0.01	22.72 2.01 -0.01	20.30 1.91 -0.01	18.82 1.76 -0.01	16.51 1.53 -0.01
RAVENSWOOD_GT_7 24255	15.52 1.35 -0.01	14.22 1.23 -0.01	13.14 1.18 -0.01	11.59 1.02 -0.01	11.50 1.01 -0.01	12.38 1.07 -0.01	13.51 1.26 -0.01	14.63 1.39 -0.01	15.91 1.52 -0.01	16.85 1.68 -0.01	17.93 1.83 -0.01	19.36 1.90 -0.01	20.35 1.89 -0.10	23.00 2.08 -1.27	23.52 2.12 -0.23	26.46 2.34 -0.01	27.77 2.48 -0.01	28.92 2.46 0.00	27.44 2.33 -0.01	24.90 2.22 -0.01	22.72 2.01 -0.01	20.30 1.91 -0.01	18.82 1.76 -0.01	16.51 1.53 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.53 1.36 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.51 1.27 0.00	14.62 1.39 0.00	15.92 1.54 0.00	16.86 1.70 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.28 1.91 -0.02	21.95 2.10 -0.19	23.35 2.14 -0.03	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.89 2.22 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.83 1.77 0.00	16.52 1.54 0.00
RAVENSWOOD_GT_9 24257	15.53 1.36 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.51 1.27 0.00	14.62 1.39 0.00	15.92 1.54 0.00	16.86 1.70 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.28 1.91 -0.02	21.95 2.10 -0.19	23.35 2.14 -0.03	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.89 2.22 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.83 1.77 0.00	16.52 1.54 0.00
RAVENSWOOD____1 23533	15.60 1.42 -0.01	14.29 1.30 -0.01	13.20 1.24 -0.01	11.65 1.08 -0.01	11.55 1.06 -0.01	12.44 1.13 -0.01	13.57 1.32 -0.01	14.69 1.46 -0.01	15.98 1.60 -0.01	16.93 1.76 -0.01	18.03 1.93 -0.01	19.46 2.01 -0.01	20.48 1.98 -0.14	23.52 2.20 -1.67	23.72 2.24 -0.30	26.61 2.48 -0.01	27.92 2.63 -0.01	29.05 2.59 0.00	27.59 2.49 -0.01	25.01 2.34 -0.01	22.85 2.13 -0.01	20.41 2.02 -0.01	18.92 1.86 -0.01	16.60 1.62 -0.01
RAVENSWOOD____2 23534	15.60 1.42 -0.01	14.29 1.30 -0.01	13.20 1.24 -0.01	11.65 1.08 -0.01	11.55 1.06 -0.01	12.44 1.13 -0.01	13.57 1.32 -0.01	14.69 1.46 -0.01	15.98 1.60 -0.01	16.93 1.76 -0.01	18.03 1.93 -0.01	19.46 2.01 -0.01	20.48 1.98 -0.14	23.52 2.20 -1.67	23.72 2.24 -0.30	26.61 2.48 -0.01	27.92 2.63 -0.01	29.05 2.59 0.00	27.59 2.49 -0.01	25.01 2.34 -0.01	22.85 2.13 -0.01	20.41 2.02 -0.01	18.92 1.86 -0.01	16.60 1.62 -0.01

RAVENSWOOD___3 23535	15.53 1.36 0.00	14.23 1.25 0.00	13.14 1.19 0.00	11.60 1.04 0.00	11.50 1.02 0.00	12.39 1.09 0.00	13.51 1.27 0.00	14.63 1.40 0.00	15.92 1.54 0.00	16.86 1.70 0.00	17.94 1.85 0.00	19.37 1.92 0.00	20.27 1.91 0.00	21.78 2.12 0.00	23.32 2.14 0.00	26.48 2.36 0.00	27.78 2.50 0.00	28.94 2.49 0.00	27.46 2.36 0.00	24.91 2.24 0.00	22.74 2.03 0.00	20.31 1.93 0.00	18.83 1.77 0.00	16.53 1.56 0.00
RAVENSWOOD___4 23820	15.60 1.42 -0.01	14.29 1.30 -0.01	13.20 1.24 -0.01	11.65 1.08 -0.01	11.55 1.06 -0.01	12.44 1.13 -0.01	13.57 1.32 -0.01	14.69 1.46 -0.01	15.98 1.60 -0.01	16.93 1.76 -0.01	18.03 1.93 -0.01	19.46 2.01 -0.01	20.48 1.98 -0.14	23.52 2.20 -1.67	23.72 2.24 -0.30	26.61 2.48 -0.01	27.92 2.63 -0.01	29.05 2.59 0.00	27.59 2.49 -0.01	25.01 2.34 -0.01	22.85 2.13 -0.01	20.41 2.02 -0.01	18.92 1.86 -0.01	16.60 1.62 -0.01
RCPL_TRUST___DRP 24196	15.55 1.37 0.00	14.24 1.26 0.00	13.15 1.21 0.00	11.61 1.05 0.00	11.51 1.03 0.00	12.40 1.10 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.95 1.57 0.00	16.89 1.73 0.00	17.97 1.88 0.00	19.40 1.95 0.00	20.30 1.95 0.00	21.81 2.16 0.00	23.36 2.18 0.00	26.53 2.41 0.00	27.83 2.55 0.00	28.97 2.51 0.00	27.48 2.39 0.00	24.93 2.27 0.00	22.76 2.05 0.00	20.33 1.95 0.00	18.84 1.79 0.00	16.53 1.56 0.00
RENSSELAER___COGEN 23796	14.92 0.75 0.00	13.66 0.67 0.00	12.57 0.62 0.00	11.12 0.56 0.00	11.04 0.56 0.00	11.88 0.58 0.00	12.82 0.58 0.00	13.90 0.64 -0.03	15.11 0.69 -0.05	15.94 0.73 -0.05	16.84 0.69 -0.06	18.25 0.73 -0.07	19.21 0.77 -0.08	20.69 0.90 -0.13	22.25 0.91 -0.16	25.25 1.06 -0.08	26.74 1.19 -0.27	27.72 1.19 -0.08	26.29 1.13 -0.07	23.72 1.02 -0.03	21.66 0.95 0.00	19.27 0.86 -0.03	17.77 0.72 0.00	15.66 0.69 0.00
REVERE_CPPR_DRP 24186	14.71 0.54 0.00	13.41 0.43 0.00	12.31 0.36 0.00	10.89 0.33 0.00	10.81 0.33 0.00	11.67 0.36 0.00	12.66 0.42 0.00	13.71 0.52 0.03	14.92 0.59 0.05	15.80 0.68 0.05	16.78 0.76 0.07	18.25 0.87 0.07	19.21 0.94 0.09	20.48 0.96 0.14	22.02 1.02 0.17	25.21 1.18 0.08	26.25 1.24 0.27	27.70 1.32 0.08	26.26 1.23 0.06	23.77 1.13 0.03	21.62 0.91 0.00	19.12 0.77 0.03	17.75 0.70 0.00	15.57 0.60 0.00
RIVERBAY___ 323610	15.54 1.36 -0.01	14.25 1.26 -0.01	13.15 1.19 -0.01	11.61 1.04 -0.01	11.52 1.03 -0.01	12.40 1.09 -0.01	13.52 1.27 -0.01	14.66 1.42 -0.01	15.93 1.54 -0.01	16.88 1.71 -0.01	17.98 1.88 -0.01	19.41 1.95 -0.01	20.31 1.95 -0.01	21.81 2.16 0.01	23.35 2.18 0.01	26.49 2.39 0.01	27.85 2.58 0.01	28.93 2.49 0.01	27.48 2.39 0.01	24.93 2.27 0.01	22.75 2.05 0.01	20.35 1.97 -0.01	18.85 1.79 -0.01	16.55 1.57 -0.01
ROCHESTER_9_IC 23652	14.47 0.30 0.00	13.06 0.08 0.00	12.00 0.05 0.00	10.56 0.00 0.00	10.51 0.02 0.00	11.36 0.06 0.00	12.21 -0.02 0.00	12.99 0.19 0.43	13.98 0.27 0.67	14.88 0.27 0.56	15.87 0.45 0.67	17.35 0.56 0.65	18.30 0.72 0.77	19.22 0.49 0.93	20.88 0.66 0.96	22.57 0.84 2.38	25.21 0.66 0.73	26.94 0.93 0.44	25.50 0.78 0.37	23.20 0.68 0.15	21.07 0.56 0.20	18.57 0.33 0.14	17.60 0.55 0.00	15.42 0.45 0.00
ROSETON___1 23587	15.25 1.08 0.00	13.97 0.99 0.00	12.90 0.96 0.00	11.40 0.83 0.00	11.31 0.82 0.00	12.16 0.86 0.00	13.23 0.99 0.00	14.29 1.06 0.00	15.56 1.18 0.00	16.45 1.29 0.00	17.49 1.40 0.00	18.91 1.47 0.00	19.81 1.45 0.00	21.30 1.65 0.00	22.83 1.65 0.00	25.95 1.83 0.00	27.25 1.97 0.00	28.44 1.99 0.00	26.98 1.88 0.00	24.41 1.75 0.00	22.30 1.59 0.00	19.89 1.51 0.00	18.42 1.36 0.00	16.20 1.23 0.00
ROSETON___2 23588	15.25 1.08 0.00	13.97 0.99 0.00	12.90 0.96 0.00	11.40 0.83 0.00	11.31 0.82 0.00	12.16 0.86 0.00	13.23 0.99 0.00	14.29 1.06 0.00	15.56 1.18 0.00	16.45 1.29 0.00	17.49 1.40 0.00	18.91 1.47 0.00	19.81 1.45 0.00	21.30 1.65 0.00	22.83 1.65 0.00	25.95 1.83 0.00	27.25 1.97 0.00	28.44 1.99 0.00	26.98 1.88 0.00	24.41 1.75 0.00	22.30 1.59 0.00	19.89 1.51 0.00	18.42 1.36 0.00	16.20 1.23 0.00
RUSSELL___1 23602	14.58 0.41 0.00	13.15 0.17 0.00	12.07 0.12 0.00	10.63 0.06 0.00	10.57 0.08 0.00	11.43 0.12 0.00	12.29 0.05 0.00	13.08 0.28 0.43	14.08 0.37 0.67	14.98 0.38 0.56	15.99 0.58 0.67	17.51 0.72 0.65	18.46 0.88 0.78	19.37 0.65 0.93	21.07 0.85 0.96	22.82 1.09 2.38	25.46 0.91 0.73	27.22 1.19 0.42	25.77 1.03 0.36	23.40 0.88 0.15	21.26 0.74 0.19	18.74 0.50 0.13	17.75 0.70 0.00	15.54 0.57 0.00
RUSSELL___2 23532	14.58 0.41 0.00	13.15 0.17 0.00	12.07 0.12 0.00	10.63 0.06 0.00	10.57 0.08 0.00	11.43 0.12 0.00	12.29 0.05 0.00	13.08 0.28 0.43	14.08 0.37 0.67	14.98 0.38 0.56	15.99 0.58 0.67	17.51 0.72 0.65	18.46 0.88 0.78	19.37 0.65 0.93	21.07 0.85 0.96	22.82 1.09 2.38	25.46 0.91 0.73	27.22 1.19 0.42	25.77 1.03 0.36	23.40 0.88 0.15	21.26 0.74 0.19	18.74 0.50 0.13	17.75 0.70 0.00	15.54 0.57 0.00
RUSSELL___3 23549	14.58 0.41 0.00	13.15 0.17 0.00	12.07 0.12 0.00	10.63 0.06 0.00	10.57 0.08 0.00	11.43 0.12 0.00	12.29 0.05 0.00	13.08 0.28 0.43	14.08 0.37 0.67	14.98 0.38 0.56	15.99 0.58 0.67	17.51 0.72 0.65	18.46 0.88 0.78	19.37 0.65 0.93	21.07 0.85 0.96	22.82 1.09 2.38	25.46 0.91 0.73	27.22 1.19 0.42	25.77 1.03 0.36	23.40 0.88 0.15	21.26 0.74 0.19	18.74 0.50 0.13	17.75 0.70 0.00	15.54 0.57 0.00
RUSSELL___4 23556	14.58 0.41 0.00	13.15 0.17 0.00	12.07 0.12 0.00	10.63 0.06 0.00	10.57 0.08 0.00	11.43 0.12 0.00	12.29 0.05 0.00	13.08 0.28 0.43	14.08 0.37 0.67	14.98 0.38 0.56	15.99 0.58 0.67	17.51 0.72 0.65	18.46 0.88 0.78	19.37 0.65 0.93	21.07 0.85 0.96	22.82 1.09 2.38	25.46 0.91 0.73	27.22 1.19 0.42	25.77 1.03 0.36	23.40 0.88 0.15	21.26 0.74 0.19	18.74 0.50 0.13	17.75 0.70 0.00	15.54 0.57 0.00
RUSSELL___STATION 23914	14.58 0.41 0.00	13.15 0.17 0.00	12.07 0.12 0.00	10.63 0.06 0.00	10.57 0.08 0.00	11.43 0.12 0.00	12.29 0.05 0.00	13.08 0.28 0.43	14.08 0.37 0.67	14.98 0.38 0.56	15.99 0.58 0.67	17.51 0.72 0.65	18.46 0.88 0.78	19.37 0.65 0.93	21.07 0.85 0.96	22.82 1.09 2.38	25.46 0.91 0.73	27.22 1.19 0.42	25.77 1.03 0.36	23.40 0.88 0.15	21.26 0.74 0.19	18.74 0.50 0.13	17.75 0.70 0.00	15.54 0.57 0.00
S SALMON___HYD 24043	14.55 0.38 0.00	13.24 0.26 0.00	12.15 0.20 0.00	10.74 0.18 0.00	10.66 0.18 0.00	11.51 0.20 0.00	12.46 0.22 0.00	13.45 0.30 0.08	14.61 0.34 0.12	15.42 0.38 0.12	16.34 0.42 0.17	17.78 0.51 0.17	18.73 0.59 0.22	19.86 0.55 0.34	21.45 0.70 0.43	24.63 0.72 0.21	24.92 0.25 0.61	26.65 0.37 0.18	25.30 0.35 0.15	22.95 0.34 0.06	20.96 0.25 0.00	18.48 0.17 0.06	17.24 0.19 0.00	15.11 0.13 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.41 0.24 0.00	12.93 -0.05 0.00	11.93 -0.02 0.00	10.46 -0.11 0.00	10.42 -0.06 0.00	11.24 -0.07 0.00	12.05 -0.20 -0.01	19.11 0.07 -5.81	23.31 0.16 -8.78	20.64 0.17 -5.31	22.60 0.39 -6.13	23.78 0.45 -5.88	24.88 0.57 -5.96	27.29 0.18 -7.46	29.71 0.34 -8.20	49.91 0.53 -25.26	28.56 0.15 -3.13	45.58 0.48 -18.65	41.41 0.38 -15.93	29.44 0.29 -6.48	29.48 0.37 -8.40	28.46 0.09 -9.99	17.53 0.48 0.00	15.47 0.49 0.00
SELKIRK___I 23801	14.91 0.74 0.00	13.64 0.66 0.00	12.57 0.62 0.00	11.11 0.55 0.00	11.03 0.54 0.00	11.87 0.56 0.00	12.83 0.59 0.00	13.87 0.64 0.00	15.08 0.70 0.00	15.91 0.74 0.00	16.81 0.72 0.00	18.21 0.77 0.00	19.16 0.81 0.00	20.58 0.92 0.00	22.11 0.93 0.00	25.20 1.09 0.00	26.47 1.19 0.00	27.65 1.19 0.00	26.23 1.13 0.00	23.69 1.02 0.00	21.66 0.95 0.00	19.26 0.88 0.00	17.82 0.77 0.00	15.69 0.72 0.00
SELKIRK___II 23799	14.91 0.74 0.00	13.64 0.66 0.00	12.56 0.61 0.00	11.11 0.55 0.00	11.02 0.53 0.00	11.87 0.56 0.00	12.83 0.59 0.00	13.87 0.64 0.00	15.07 0.69 0.00	15.91 0.74 0.00	16.81 0.72 0.00	18.21 0.77 0.00	19.15 0.79 0.00	20.56 0.90 0.00	22.11 0.93 0.00	25.20 1.09 0.00	26.47 1.19 0.00	27.62 1.16 0.00	26.23 1.13 0.00	23.69 1.02 0.00	21.66 0.95 0.00	19.26 0.88 0.00	17.80 0.75 0.00	15.69 0.72 0.00
SENECA OSWGO___HYD 24041	14.58 0.41 0.00	13.25 0.27 0.00	12.17 0.23 0.00	10.75 0.19 0.00	10.68 0.19 0.00	11.51 0.20 0.00	12.47 0.23 0.00	13.52 0.32 0.03	14.71 0.37 0.05	15.52 0.41 0.05	16.49 0.47 0.07	17.94 0.56 0.07	18.93 0.66 0.09	20.11 0.59 0.14	21.86 0.85 0.17	24.75 0.72 0.08	25.23 -0.05 0.00	26.48 0.03 0.00	25.10 0.00 0.00	22.67 0.00 0.00	20.67 -0.04 0.00	18.29 -0.09 0.00	17.02 -0.03 0.00	14.91 -0.06 0.00
SENECA___ENERGY 23797	14.28 0.11 0.00	12.96 -0.03 0.00	11.91 -0.04 0.00	10.51 -0.05 0.00	10.46 -0.03 0.00	11.29 -0.01 0.00	12.22 -0.02 0.00	13.30 0.07 0.00	14.48 0.10 0.00	15.30 0.14 0.00	16.30 0.21 0.00	17.71 0.26 0.00	18.67 0.31 0.00	19.81 0.16 0.00	21.41 0.23 0.00	24.33 0.22 0.00	25.41 0.13 0.00	26.72 0.26 0.00	25.32 0.23 0.00	22.89 0.23 0.00	20.87 0.16 0.00	18.47 0.09 0.00	17.26 0.21 0.00	15.14 0.16 0.00
SHOEMAKER___GT 23640	15.15 0.98 0.00	13.88 0.90 0.00	12.81 0.86 0.00	11.31 0.75 0.00	11.22 0.73 0.00	12.08 0.78 0.00	13.11 0.87 0.00	14.14 0.91 0.00	15.39 1.01 0.00	16.26 1.09 0.00	17.28 1.19 0.00	18.70 1.26 0.00	19.61 1.25 0.00	21.09 1.43 0.00	22.66 1.48 0.00	25.73 1.62 0.00	27.05 1.77 0.00	28.25 1.80 0.00	26.78 1.68 0.00	24.23 1.56 0.00	22.16 1.45 0.00	19.72 1.34 0.00	18.28 1.23 0.00	16.11 1.14 0.00
SHOREHAM_IC_1 23715	15.79 1.61 0.00	14.45 1.47 0.00	13.30 1.35 0.00	11.81 1.25 0.00	11.77 1.28 0.00	12.69 1.39 0.00	13.79 1.53 -0.02	15.35 1.51 -0.61	18.45 1.61 -2.46	19.19 1.73 -2.30	19.54 1.93 -1.52	20.20 2.13 -0.62	21.17 2.31 -0.50	22.21 2.50 -0.06	23.62 2.43 0.00	26.96 2.84 0.00	28.59 3.31 0.00	30.27 3.81 -0.01	28.63 3.51 -0.02	25.87 3.20 0.00	23.48 2.78 0.01	21.53 2.54 -0.62	20.59 2.17 -1.37	17.63 1.92 -0.75
SHOREHAM_IC_2 23716	15.79 1.61 0.00	14.45 1.47 0.00	13.30 1.35 0.00	11.81 1.25 0.00	11.77 1.28 0.00	12.69 1.39 0.00	13.79 1.53 -0.02	15.35 1.51 -0.61	18.45 1.61 -2.46	19.19 1.73 -2.30	19.54 1.93 -1.52	20.20 2.13 -0.62	21.17 2.31 -0.50	22.21 2.50 -0.06	23.62 2.43 0.00	26.96 2.84 0.00	28.59 3.31 0.00	30.27 3.81 -0.01	28.63 3.51 -0.02	25.87 3.20 0.00	23.48 2.78 0.01	21.53 2.54 -0.62	20.59 2.17 -1.37	17.63 1.92 -0.75
SISSONVILLE____ 23735	13.59 -0.58 0.00	12.50 -0.48 0.00	11.47 -0.48 0.00	10.18 -0.38 0.00	10.10 -0.39 0.00	10.93 -0.37 0.00	11.80 -0.44 0.00	11.91 -0.53 0.80	12.64 -0.59 1.15	13.40 -0.59 1.17	13.83 -0.61 1.64	15.11 -0.65 1.69	15.54 -0.70 2.12	15.54 -0.79 3.32	15.87 -1.12 4.18	20.83 -1.25 2.03	17.16 -1.29 6.83	23.10 -1.40 1.95	22.14 -1.31 1.65	20.87 -1.13 0.67	19.82 -0.89 0.00	16.97 -0.74 0.67	16.34 -0.72 0.00	14.42 -0.55 0.00
SITHE_IND_GS1 24169	13.97 -0.20 0.00	12.75 -0.23 0.00	11.73 -0.21 0.00	10.36 -0.20 0.00	10.29 -0.20 0.00	11.09 -0.22 0.00	12.01 -0.23 0.00	12.98 -0.25 0.00	14.11 -0.27 0.00	14.86 -0.30 0.00	15.77 -0.32 0.00	17.12 -0.33 0.00	18.05 -0.31 0.00	19.24 -0.41 0.00	20.82 -0.36 0.00	23.68 -0.43 0.00	24.80 -0.48 0.00	25.98 -0.48 0.00	24.65 -0.45 0.00	22.26 -0.41 0.00	20.29 -0.41 0.00	17.97 -0.40 0.00	16.75 -0.31 0.00	14.66 -0.32 0.00
SITHE_IND_GS2 24170	13.97 -0.20 0.00	12.75 -0.23 0.00	11.73 -0.21 0.00	10.36 -0.20 0.00	10.29 -0.20 0.00	11.09 -0.22 0.00	12.01 -0.23 0.00	12.98 -0.25 0.00	14.11 -0.27 0.00	14.86 -0.30 0.00	15.77 -0.32 0.00	17.12 -0.33 0.00	18.05 -0.31 0.00	19.24 -0.41 0.00	20.82 -0.36 0.00	23.68 -0.43 0.00	24.80 -0.48 0.00	25.98 -0.48 0.00	24.65 -0.45 0.00	22.26 -0.41 0.00	20.29 -0.41 0.00	17.97 -0.40 0.00	16.75 -0.31 0.00	14.66 -0.32 0.00
SITHE_IND_GS3 24171	13.97 -0.20 0.00	12.75 -0.23 0.00	11.73 -0.21 0.00	10.36 -0.20 0.00	10.29 -0.20 0.00	11.09 -0.22 0.00	12.01 -0.23 0.00	12.98 -0.25 0.00	14.11 -0.27 0.00	14.86 -0.30 0.00	15.77 -0.32 0.00	17.12 -0.33 0.00	18.05 -0.31 0.00	19.24 -0.41 0.00	20.82 -0.36 0.00	23.68 -0.43 0.00	24.80 -0.48 0.00	25.98 -0.48 0.00	24.65 -0.45 0.00	22.26 -0.41 0.00	20.29 -0.41 0.00	17.97 -0.40 0.00	16.75 -0.31 0.00	14.66 -0.32 0.00
SITHE_IND_GS4 24172	13.97 -0.20 0.00	12.75 -0.23 0.00	11.73 -0.21 0.00	10.36 -0.20 0.00	10.29 -0.20 0.00	11.09 -0.22 0.00	12.01 -0.23 0.00	12.98 -0.25 0.00	14.11 -0.27 0.00	14.86 -0.30 0.00	15.77 -0.32 0.00	17.12 -0.33 0.00	18.05 -0.31 0.00	19.24 -0.41 0.00	20.82 -0.36 0.00	23.68 -0.43 0.00	24.80 -0.48 0.00	25.98 -0.48 0.00	24.65 -0.45 0.00	22.26 -0.41 0.00	20.29 -0.41 0.00	17.97 -0.40 0.00	16.75 -0.31 0.00	14.66 -0.32 0.00
SITHE___BATAVIA 24024	14.67 0.50 0.00	13.15 0.17 0.00	12.09 0.14 0.00	10.63 0.06 0.00	10.58 0.09 0.00	11.44 0.14 0.00	12.26 0.02 0.01	13.66 0.36 -0.07	14.93 0.46 -0.09	15.06 0.50 0.60	15.94 0.77 0.92	17.38 0.91 0.97	17.50 1.14 2.00	18.25 0.73 2.13	20.34 0.95 1.79	25.08 1.16 0.19	24.29 0.88 1.87	33.97 1.14 -6.38	31.54 1.00 -5.44	25.74 0.86 -2.21	24.37 0.79 -2.87	19.36 0.46 -0.52	17.86 0.80 0.00	15.66 0.69 0.00
SITHE___INDEPEND 23800	13.97 -0.20 0.00	12.75 -0.23 0.00	11.73 -0.21 0.00	10.36 -0.20 0.00	10.29 -0.20 0.00	11.09 -0.22 0.00	12.01 -0.23 0.00	12.98 -0.25 0.00	14.11 -0.27 0.00	14.86 -0.30 0.00	15.77 -0.32 0.00	17.12 -0.33 0.00	18.05 -0.31 0.00	19.24 -0.41 0.00	20.82 -0.36 0.00	23.68 -0.43 0.00	24.80 -0.48 0.00	25.98 -0.48 0.00	24.65 -0.45 0.00	22.26 -0.41 0.00	20.29 -0.41 0.00	17.97 -0.40 0.00	16.75 -0.31 0.00	14.66 -0.32 0.00

SITHE___MASSENA 23902	13.48 -0.69 0.00	12.41 -0.57 0.00	11.40 -0.55 0.00	10.11 -0.45 0.00	10.04 -0.45 0.00	10.84 -0.46 0.00	11.70 -0.54 0.00	11.62 -0.65 0.97	12.27 -0.72 1.39	12.98 -0.76 1.42	13.31 -0.79 1.99	14.53 -0.87 2.05	14.87 -0.92 2.57	14.66 -0.96 4.03	14.98 -1.12 5.07	20.37 -1.28 2.47	15.72 -1.26 8.30	22.71 -1.38 2.37	21.81 -1.28 2.01	20.70 -1.16 0.81	19.67 -1.03 0.00	16.66 -0.90 0.81	16.20 -0.85 0.00	14.28 -0.69 0.00
SITHE___OGDNSBRG 24021	13.59 -0.58 0.00	12.50 -0.48 0.00	11.47 -0.48 0.00	10.18 -0.38 0.00	10.11 -0.38 0.00	10.95 -0.35 0.00	11.80 -0.44 0.00	11.84 -0.53 0.86	12.55 -0.59 1.24	13.28 -0.61 1.27	13.67 -0.64 1.78	14.94 -0.68 1.83	15.35 -0.72 2.29	15.31 -0.75 3.60	15.70 -0.95 4.53	20.88 -1.04 2.20	16.87 -1.01 7.40	23.23 -1.11 2.11	22.28 -1.03 1.79	21.04 -0.91 0.72	19.90 -0.81 0.00	16.97 -0.68 0.73	16.37 -0.68 0.00	14.45 -0.52 0.00
SITHE___STERLING 23777	14.65 0.48 0.00	13.36 0.38 0.00	12.27 0.32 0.00	10.85 0.29 0.00	10.77 0.28 0.00	11.62 0.32 0.00	12.61 0.37 0.00	13.69 0.46 0.00	14.90 0.52 0.00	15.77 0.61 0.00	16.76 0.68 0.00	18.23 0.79 0.00	19.22 0.86 0.00	20.52 0.86 0.00	22.11 0.93 0.00	25.17 1.06 0.00	26.42 1.14 0.00	27.65 1.19 0.00	26.18 1.08 0.00	23.64 0.97 0.00	21.52 0.81 0.00	19.06 0.68 0.00	17.68 0.63 0.00	15.50 0.52 0.00
SOUTH CAIRO___GT 23612	15.49 1.32 0.00	14.22 1.23 0.00	13.07 1.12 0.00	11.53 0.97 0.00	11.51 1.03 0.00	12.36 1.05 0.00	13.24 1.00 0.00	14.18 0.95 0.00	15.43 1.05 0.00	16.22 1.06 0.00	17.25 1.16 0.00	18.69 1.24 0.00	19.64 1.28 0.00	21.24 1.59 0.00	22.94 1.76 0.00	25.97 1.86 0.00	27.38 2.10 0.00	28.60 2.14 0.00	27.23 2.13 0.00	24.48 1.81 0.00	22.43 1.72 0.00	19.98 1.60 0.00	18.55 1.50 0.00	16.63 1.66 0.00
SOUTH HAMPTN___IC 23720	16.26 2.08 0.00	14.85 1.87 0.00	13.64 1.70 0.00	12.11 1.54 0.00	12.07 1.58 0.00	13.02 1.72 0.00	14.18 1.92 -0.02	15.84 2.00 -0.61	19.05 2.21 -2.46	19.84 2.38 -2.30	20.26 2.65 -1.52	21.03 2.97 -0.62	22.05 3.19 -0.50	23.15 3.44 -0.06	24.67 3.49 0.00	28.16 4.05 0.00	29.88 4.60 0.00	31.67 5.21 -0.01	29.96 4.84 -0.02	26.98 4.31 0.00	24.41 3.71 0.01	22.36 3.36 -0.62	21.39 2.97 -1.37	18.28 2.56 -0.74
SOUTHOLD___IC 23719	16.55 2.38 0.00	15.11 2.13 0.00	13.86 1.91 0.00	12.31 1.74 0.00	12.27 1.78 0.00	13.24 1.93 0.00	14.43 2.17 -0.02	16.12 2.28 -0.61	19.40 2.56 -2.46	20.25 2.79 -2.30	20.71 3.11 -1.52	21.54 3.47 -0.62	22.60 3.74 -0.50	23.74 4.03 -0.06	25.31 4.13 0.00	28.87 4.75 0.00	30.82 5.54 0.00	32.70 6.24 -0.01	30.94 5.82 -0.02	27.81 5.15 0.00	25.01 4.31 0.01	22.89 3.90 -0.62	21.86 3.45 -1.37	18.68 2.96 -0.74
ST LAWRENCE___ 23600	13.42 -0.75 0.00	12.37 -0.61 0.00	11.38 -0.57 0.00	10.08 -0.49 0.00	9.99 -0.49 0.00	10.80 -0.51 0.00	11.66 -0.58 0.00	11.57 -0.66 1.00	12.19 -0.75 1.44	12.90 -0.79 1.47	13.19 -0.84 2.06	14.42 -0.91 2.12	14.72 -0.97 2.66	14.46 -1.02 4.17	14.80 -1.12 5.25	20.28 -1.28 2.55	15.40 -1.29 8.60	22.62 -1.38 2.45	21.71 -1.31 2.08	20.65 -1.18 0.84	19.65 -1.06 0.00	16.62 -0.92 0.84	16.17 -0.89 0.00	14.21 -0.76 0.00
STATION 5_MISC_HYD 23604	14.47 0.30 0.00	13.06 0.08 0.00	12.00 0.05 0.00	10.56 0.00 0.00	10.51 0.02 0.00	11.36 0.06 0.00	12.21 -0.02 0.00	12.99 0.19 0.43	13.98 0.27 0.67	14.88 0.27 0.56	15.87 0.45 0.67	17.35 0.56 0.65	18.30 0.72 0.77	19.22 0.49 0.93	20.88 0.66 0.96	22.57 0.84 2.38	25.21 0.66 0.73	26.94 0.93 0.44	25.50 0.78 0.37	23.20 0.68 0.15	21.07 0.56 0.20	18.57 0.33 0.14	17.60 0.55 0.00	15.42 0.45 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.45 0.28 0.00	13.06 0.08 0.00	12.00 0.05 0.00	10.57 0.01 0.00	10.52 0.03 0.00	11.37 0.07 0.00	12.26 0.02 0.00	13.42 0.19 0.00	14.64 0.26 0.00	15.45 0.29 0.00	16.52 0.43 0.00	17.99 0.54 0.00	19.00 0.64 0.00	20.14 0.49 0.00	21.84 0.66 0.00	24.86 0.75 0.00	25.96 0.68 0.00	27.33 0.87 0.00	25.85 0.75 0.00	23.33 0.66 0.00	21.25 0.54 0.00	18.73 0.35 0.00	17.56 0.51 0.00	15.38 0.40 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.34 0.17 0.00	12.94 -0.04 0.00	11.89 -0.06 0.00	10.48 -0.08 0.00	10.41 -0.07 0.00	11.26 -0.05 0.00	12.11 -0.12 0.00	12.90 0.07 0.40	13.90 0.14 0.62	14.78 0.14 0.52	15.78 0.30 0.62	17.25 0.40 0.60	18.19 0.53 0.70	19.12 0.31 0.85	20.79 0.49 0.88	22.53 0.63 2.21	25.09 0.48 0.66	26.70 0.69 0.44	25.30 0.58 0.38	22.99 0.48 0.15	20.88 0.37 0.20	18.40 0.17 0.14	17.43 0.37 0.00	15.27 0.30 0.00
STEEL___WIND 323596	14.67 0.50 0.00	13.15 0.17 0.00	12.13 0.18 0.00	10.64 0.07 0.00	10.60 0.12 0.00	11.44 0.14 0.00	12.30 0.04 -0.02	19.22 0.33 -5.65	23.49 0.45 -8.66	26.80 0.47 -11.16	31.87 0.69 -15.09	33.54 0.79 -15.31	44.47 0.90 -25.21	48.23 0.53 -28.05	47.40 0.70 -25.53	52.22 0.94 -27.17	48.89 0.58 -23.03	41.64 1.01 -14.18	38.10 0.88 -12.12	28.34 0.75 -4.93	27.90 0.81 -6.39	28.27 0.48 -9.41	17.89 0.84 0.00	15.78 0.81 0.00
STEBEN_REC_LFGE 323667	15.12 0.95 0.00	13.58 0.60 0.00	12.47 0.53 0.00	10.97 0.41 0.00	10.94 0.45 0.00	11.80 0.50 0.00	12.75 0.50 0.00	15.41 0.77 -1.41	17.47 0.91 -2.18	18.87 1.06 -2.65	20.87 1.27 -3.51	22.45 1.47 -3.54	25.61 1.67 -5.58	27.29 1.38 -6.26	28.60 1.63 -5.79	33.17 1.76 -7.30	32.10 1.69 -5.12	32.79 2.12 -4.21	30.58 1.88 -3.60	25.77 1.63 -1.47	24.14 1.53 -1.90	22.29 1.18 -2.73	18.47 1.41 0.00	16.26 1.29 0.00
STONY___BROOK 24151	15.86 1.69 0.00	14.50 1.52 0.00	13.32 1.37 0.00	11.80 1.24 0.00	11.76 1.27 0.00	12.67 1.37 0.00	13.82 1.55 -0.02	15.50 1.65 -0.61	18.63 1.78 -2.47	19.41 1.94 -2.31	19.78 2.17 -1.52	20.47 2.39 -0.63	21.34 2.48 -0.50	22.37 2.65 -0.06	23.87 2.69 0.00	27.08 2.97 0.00	28.69 3.41 0.00	30.17 3.70 -0.01	28.55 3.44 -0.02	25.71 3.04 0.00	23.33 2.63 0.01	21.53 2.54 -0.62	20.78 2.35 -1.38	17.73 2.01 -0.75
STURGEON_POOL_HYD 23609	15.14 0.96 0.00	13.88 0.90 0.00	12.82 0.87 0.00	11.31 0.75 0.00	11.23 0.74 0.00	12.08 0.78 0.00	13.13 0.89 0.00	14.17 0.94 0.00	15.41 1.04 0.00	16.33 1.17 0.00	17.38 1.29 0.00	18.79 1.34 0.00	19.68 1.32 0.00	21.19 1.53 0.00	22.75 1.57 0.00	25.92 1.81 0.00	27.15 1.87 0.00	28.31 1.85 0.00	26.78 1.68 0.00	24.30 1.63 0.00	22.26 1.55 0.00	19.74 1.36 0.00	18.26 1.21 0.00	16.11 1.14 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.21 1.03 0.00	13.93 0.95 0.00	12.86 0.91 0.00	11.34 0.78 0.00	11.26 0.78 0.00	12.12 0.81 0.00	13.18 0.94 0.00	14.22 0.99 0.00	15.47 1.09 0.00	16.39 1.23 0.00	17.46 1.37 0.00	18.88 1.43 0.00	19.77 1.41 0.00	21.28 1.63 0.00	22.83 1.65 0.00	25.87 1.76 0.00	27.25 1.97 0.00	28.38 1.93 0.00	26.88 1.78 0.00	24.32 1.65 0.00	22.26 1.55 0.00	19.81 1.43 0.00	18.38 1.33 0.00	16.18 1.21 0.00

SYNERGY___BIOGAS 323694	14.67 0.50 0.00	13.15 0.17 0.00	12.09 0.14 0.00	10.63 0.06 0.00	10.58 0.09 0.00	11.44 0.14 0.00	12.26 0.02 0.01	13.66 0.36 -0.07	14.93 0.46 -0.09	15.06 0.50 0.60	15.94 0.77 0.92	17.38 0.91 0.97	17.50 1.14 2.00	18.25 0.73 2.13	20.34 0.95 1.79	25.08 1.16 0.19	24.29 0.88 1.87	33.97 1.14 -6.38	31.54 1.00 -5.44	25.74 0.86 -2.21	24.37 0.79 -2.87	19.36 0.46 -0.52	17.86 0.80 0.00	15.66 0.69 0.00
SYRACUSE___ENERGY_ST1 323597	14.40 0.23 0.00	13.10 0.12 0.00	12.04 0.10 0.00	10.64 0.07 0.00	10.56 0.07 0.00	11.39 0.09 0.00	12.34 0.10 0.00	13.39 0.16 0.00	14.58 0.20 0.00	15.40 0.24 0.00	16.36 0.27 0.00	17.80 0.35 0.00	18.78 0.42 0.00	20.01 0.35 0.00	21.64 0.47 0.00	24.55 0.43 0.00	25.61 0.33 0.00	26.82 0.37 0.00	25.42 0.33 0.00	22.96 0.29 0.00	20.94 0.23 0.00	18.51 0.13 0.00	17.24 0.19 0.00	15.11 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	14.40 0.23 0.00	13.10 0.12 0.00	12.04 0.10 0.00	10.64 0.07 0.00	10.56 0.07 0.00	11.39 0.09 0.00	12.34 0.10 0.00	13.39 0.16 0.00	14.58 0.20 0.00	15.40 0.24 0.00	16.36 0.27 0.00	17.80 0.35 0.00	18.78 0.42 0.00	20.01 0.35 0.00	21.64 0.47 0.00	24.55 0.43 0.00	25.61 0.33 0.00	26.82 0.37 0.00	25.42 0.33 0.00	22.96 0.29 0.00	20.94 0.23 0.00	18.51 0.13 0.00	17.24 0.19 0.00	15.11 0.13 0.00
SYRACUSE___POWER 24017	14.41 0.24 0.00	13.11 0.13 0.00	12.04 0.10 0.00	10.65 0.08 0.00	10.57 0.08 0.00	11.39 0.09 0.00	12.34 0.10 0.00	13.38 0.15 0.00	14.57 0.19 0.00	15.38 0.21 0.00	16.34 0.26 0.00	17.76 0.31 0.00	18.76 0.40 0.00	19.99 0.33 0.00	21.60 0.42 0.00	24.55 0.43 0.00	25.68 0.40 0.00	26.93 0.48 0.00	25.52 0.43 0.00	23.03 0.36 0.00	21.00 0.29 0.00	18.58 0.20 0.00	17.29 0.24 0.00	15.17 0.19 0.00
TRIGEN___CC 323695	15.60 1.43 0.00	14.28 1.30 0.00	13.13 1.18 0.00	11.62 1.06 0.00	11.55 1.06 0.00	12.45 1.14 0.00	13.57 1.31 -0.02	15.18 1.44 -0.51	19.70 1.58 -3.73	20.36 1.73 -3.47	20.04 1.93 -2.02	21.08 2.08 -1.56	21.65 2.07 -1.22	22.41 2.28 -0.48	23.57 2.33 -0.06	26.53 2.41 0.00	27.96 2.68 0.00	29.27 2.80 -0.01	27.70 2.59 -0.01	25.07 2.40 0.00	22.87 2.15 -0.01	21.47 2.11 -0.98	22.04 2.01 -2.97	18.25 1.69 -1.59
UNION___PROCESSING_DRP 323587	14.44 0.27 0.00	13.02 0.04 0.00	11.97 0.02 0.00	10.54 -0.02 0.00	10.49 0.00 0.00	11.33 0.02 0.00	12.18 -0.06 0.00	13.00 0.15 0.37	14.03 0.23 0.58	14.87 0.23 0.52	15.85 0.40 0.64	17.32 0.51 0.63	18.18 0.64 0.82	19.11 0.41 0.96	20.80 0.57 0.96	22.84 0.75 2.03	25.07 0.56 0.77	27.28 0.82 0.00	25.78 0.68 0.00	23.26 0.59 0.00	21.19 0.48 0.00	18.64 0.26 0.00	17.53 0.48 0.00	15.38 0.40 0.00
UPPER HUDSON___HYD 24058	15.19 1.02 0.00	13.86 0.88 0.00	12.68 0.73 0.00	11.25 0.69 0.00	11.17 0.68 0.00	11.99 0.69 0.00	12.99 0.75 0.00	14.12 0.85 -0.04	15.43 0.99 -0.06	16.32 1.09 -0.07	17.15 0.97 -0.09	18.64 1.10 -0.09	19.74 1.27 -0.12	21.27 1.43 -0.19	22.87 1.46 -0.23	26.25 2.03 -0.11	27.96 2.30 -0.38	28.97 2.41 -0.11	27.62 2.43 -0.09	24.90 2.20 -0.04	22.65 1.95 0.00	20.13 1.71 -0.04	18.42 1.36 0.00	16.11 1.14 0.00
UPPER RAQUET___HYD 24056	13.59 -0.58 0.00	12.50 -0.48 0.00	11.47 -0.48 0.00	10.18 -0.38 0.00	10.10 -0.39 0.00	10.93 -0.37 0.00	11.80 -0.44 0.00	11.91 -0.53 0.80	12.64 -0.59 1.15	13.40 -0.59 1.17	13.83 -0.61 1.64	15.11 -0.65 1.69	15.54 -0.70 2.12	15.54 -0.79 3.32	15.87 -1.12 4.18	20.83 -1.25 2.03	17.16 -1.29 6.83	23.10 -1.40 1.95	22.14 -1.31 1.65	20.87 -1.13 0.67	19.82 -0.89 0.00	16.97 -0.74 0.67	16.34 -0.72 0.00	14.42 -0.55 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.99 0.82 0.00	13.68 0.70 0.00	12.58 0.63 0.00	11.13 0.57 0.00	11.04 0.56 0.00	11.90 0.60 0.00	12.90 0.66 0.00	14.11 0.77 -0.11	15.40 0.85 -0.18	16.11 0.86 -0.09	17.12 0.95 -0.08	18.57 1.05 -0.07	19.44 1.08 0.00	20.84 1.16 -0.03	22.48 1.23 -0.07	26.30 1.57 -0.62	26.69 1.41 0.00	28.71 1.64 -0.61	27.20 1.58 -0.52	24.35 1.47 -0.21	22.29 1.31 -0.28	19.75 1.18 -0.19	18.15 1.09 0.00	15.96 0.99 0.00
VISCHER___FERRY HYD 24020	15.09 0.92 0.00	13.80 0.82 0.00	12.68 0.73 0.00	11.22 0.66 0.00	11.14 0.65 0.00	11.98 0.68 0.00	12.96 0.72 0.00	14.09 0.82 -0.04	15.36 0.92 -0.06	16.21 0.99 -0.06	17.14 0.97 -0.08	18.58 1.05 -0.09	19.60 1.14 -0.11	21.10 1.28 -0.17	22.73 1.34 -0.21	25.83 1.62 -0.10	27.45 1.82 -0.35	28.41 1.85 -0.10	26.99 1.81 -0.09	24.31 1.61 -0.03	22.18 1.47 0.00	19.72 1.30 -0.03	18.15 1.09 0.00	15.96 0.99 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.38 1.20 0.00	14.08 1.10 0.00	13.00 1.05 0.00	11.47 0.91 0.00	11.39 0.90 0.00	12.25 0.95 0.00	13.33 1.09 0.00	14.40 1.16 0.00	15.67 1.29 0.00	16.59 1.42 0.00	17.67 1.58 0.00	19.11 1.66 0.00	20.01 1.65 0.00	21.54 1.89 0.00	23.09 1.91 0.00	26.19 2.07 0.00	27.53 2.25 0.00	28.73 2.28 0.00	27.21 2.11 0.00	24.62 1.95 0.00	22.51 1.80 0.00	20.07 1.69 0.00	18.60 1.55 0.00	16.38 1.41 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.55 1.37 0.00	14.24 1.26 0.00	13.15 1.21 0.00	11.61 1.05 0.00	11.51 1.03 0.00	12.40 1.10 0.00	13.52 1.28 0.00	14.65 1.42 0.00	15.95 1.57 0.00	16.89 1.73 0.00	17.97 1.88 0.00	19.40 1.95 0.00	20.30 1.95 0.00	21.81 2.16 0.00	23.36 2.18 0.00	26.53 2.41 0.00	27.83 2.55 0.00	28.97 2.51 0.00	27.48 2.39 0.00	24.93 2.27 0.00	22.76 2.05 0.00	20.33 1.95 0.00	18.84 1.79 0.00	16.53 1.56 0.00
WADING RIVER_IC_1 23522	15.79 1.61 0.00	14.45 1.47 0.00	13.30 1.35 0.00	11.82 1.26 0.00	11.78 1.29 0.00	12.71 1.40 0.00	13.79 1.53 -0.02	15.34 1.49 -0.61	18.45 1.61 -2.46	19.19 1.73 -2.30	19.53 1.93 -1.52	20.21 2.15 -0.62	21.19 2.33 -0.50	22.23 2.52 -0.06	23.62 2.43 0.00	26.98 2.87 0.00	28.64 3.36 0.00	30.32 3.86 -0.01	28.68 3.56 -0.02	25.91 3.24 0.00	23.52 2.82 0.01	21.53 2.54 -0.62	20.58 2.17 -1.36	17.63 1.92 -0.74
WADING RIVER_IC_2 23547	15.79 1.61 0.00	14.45 1.47 0.00	13.30 1.35 0.00	11.82 1.26 0.00	11.78 1.29 0.00	12.71 1.40 0.00	13.79 1.53 -0.02	15.34 1.49 -0.61	18.45 1.61 -2.46	19.19 1.73 -2.30	19.53 1.93 -1.52	20.21 2.15 -0.62	21.19 2.33 -0.50	22.23 2.52 -0.06	23.62 2.43 0.00	26.98 2.87 0.00	28.64 3.36 0.00	30.32 3.86 -0.01	28.68 3.56 -0.02	25.91 3.24 0.00	23.52 2.82 0.01	21.53 2.54 -0.62	20.58 2.17 -1.36	17.63 1.92 -0.74
WADING RIVER_IC_3 23601	15.79 1.61 0.00	14.45 1.47 0.00	13.30 1.35 0.00	11.82 1.26 0.00	11.78 1.29 0.00	12.71 1.40 0.00	13.79 1.53 -0.02	15.34 1.49 -0.61	18.45 1.61 -2.46	19.19 1.73 -2.30	19.53 1.93 -1.52	20.21 2.15 -0.62	21.19 2.33 -0.50	22.23 2.52 -0.06	23.62 2.43 0.00	26.98 2.87 0.00	28.64 3.36 0.00	30.32 3.86 -0.01	28.68 3.56 -0.02	25.91 3.24 0.00	23.52 2.82 0.01	21.53 2.54 -0.62	20.58 2.17 -1.36	17.63 1.92 -0.74

WALDEN___HYDRO 24148	15.33 1.16 0.00	14.05 1.06 0.00	12.96 1.02 0.00	11.43 0.87 0.00	11.36 0.87 0.00	12.21 0.90 0.00	13.27 1.03 0.00	14.29 1.06 0.00	15.56 1.18 0.00	16.45 1.29 0.00	17.52 1.43 0.00	18.95 1.50 0.00	19.86 1.51 0.00	21.40 1.75 0.00	22.98 1.80 0.00	26.07 1.95 0.00	27.43 2.15 0.00	28.62 2.17 0.00	27.16 2.06 0.00	24.57 1.90 0.00	22.51 1.80 0.00	20.03 1.65 0.00	18.55 1.50 0.00	16.35 1.38 0.00
WARRENSBURG___ 23737	15.19 1.02 0.00	13.86 0.88 0.00	12.68 0.73 0.00	11.25 0.69 0.00	11.17 0.68 0.00	11.99 0.69 0.00	12.99 0.75 0.00	14.12 0.85 -0.04	15.43 0.99 -0.06	16.32 1.09 -0.07	17.15 0.97 -0.09	18.64 1.10 -0.09	19.74 1.27 -0.12	21.27 1.43 -0.19	22.87 1.46 -0.23	26.25 2.03 -0.11	27.96 2.30 -0.38	28.97 2.41 -0.11	27.62 2.43 -0.09	24.90 2.20 -0.04	22.65 1.95 0.00	20.13 1.71 -0.04	18.42 1.36 0.00	16.11 1.14 0.00
WATERSIDE___6 8 9 23538	15.60 1.42 -0.01	14.29 1.30 -0.01	13.20 1.24 -0.01	11.65 1.08 -0.01	11.55 1.06 -0.01	12.44 1.13 -0.01	13.57 1.32 -0.01	14.69 1.46 -0.01	15.98 1.60 -0.01	16.93 1.76 -0.01	18.03 1.93 -0.01	19.46 2.01 -0.01	20.48 1.98 -0.14	23.52 2.20 -1.67	23.72 2.24 -0.30	26.61 2.48 -0.01	27.92 2.63 -0.01	29.05 2.59 0.00	27.59 2.49 -0.01	25.01 2.34 -0.01	22.85 2.13 -0.01	20.41 2.02 -0.01	18.92 1.86 -0.01	16.60 1.62 -0.01
WDELAWARE___HYD 323627	15.28 1.11 0.00	13.97 0.99 0.00	12.92 0.97 0.00	11.40 0.83 0.00	11.34 0.85 0.00	12.20 0.89 0.00	13.22 0.98 0.00	14.18 0.95 0.00	15.43 1.05 0.00	16.30 1.14 0.00	17.39 1.30 0.00	18.74 1.29 0.00	19.61 1.25 0.00	21.17 1.51 0.00	22.75 1.57 0.00	25.85 1.74 0.00	27.23 1.95 0.00	28.44 1.99 0.00	26.95 1.86 0.00	24.39 1.72 0.00	22.30 1.59 0.00	19.81 1.43 0.00	18.35 1.30 0.00	16.14 1.17 0.00
WEST BABYLON___IC 23714	15.90 1.73 0.00	14.54 1.56 0.00	13.35 1.40 0.00	11.81 1.25 0.00	11.77 1.28 0.00	12.68 1.38 0.00	13.84 1.58 -0.02	15.55 1.72 -0.59	18.98 1.88 -2.72	19.76 2.06 -2.54	19.99 2.28 -1.62	20.76 2.51 -0.80	21.57 2.57 -0.64	22.48 2.69 -0.14	23.94 2.75 -0.01	27.05 2.94 0.00	28.62 3.34 0.00	30.06 3.60 -0.01	28.43 3.31 -0.02	25.66 2.99 0.00	23.31 2.61 0.00	21.69 2.63 -0.69	21.21 2.47 -1.69	17.95 2.07 -0.91
WEST CANADA___HYD 24049	14.30 0.13 0.00	13.08 0.10 0.00	12.04 0.10 0.00	10.65 0.08 0.00	10.57 0.08 0.00	11.39 0.09 0.00	12.34 0.10 0.00	13.39 0.12 -0.04	14.57 0.13 -0.06	15.39 0.17 -0.06	16.34 0.16 -0.09	17.73 0.19 -0.09	18.68 0.20 -0.12	20.05 0.22 -0.18	21.64 0.23 -0.23	24.47 0.24 -0.11	25.97 0.30 -0.38	26.83 0.26 -0.11	25.47 0.28 -0.09	22.96 0.25 -0.04	20.92 0.21 0.00	18.60 0.18 -0.04	17.24 0.19 0.00	15.12 0.15 0.00
WESTERN_NY_WIND 24143	14.66 0.48 0.00	13.15 0.17 0.00	12.09 0.14 0.00	10.62 0.05 0.00	10.58 0.09 0.00	11.43 0.12 0.00	12.26 0.02 0.01	13.66 0.34 -0.09	14.94 0.45 -0.11	15.04 0.49 0.61	15.91 0.76 0.94	17.37 0.91 0.99	17.43 1.12 2.05	18.17 0.71 2.19	20.28 0.93 1.83	25.16 1.16 0.11	24.22 0.86 1.92	34.21 1.11 -6.64	31.74 0.98 -5.66	25.81 0.84 -2.30	24.47 0.77 -2.99	19.41 0.46 -0.57	17.84 0.78 0.00	15.66 0.69 0.00
WESTOVER___LESR 323668	14.67 0.50 0.00	13.33 0.35 0.00	12.26 0.31 0.00	10.82 0.25 0.00	10.75 0.26 0.00	11.59 0.28 0.00	12.53 0.29 0.00	14.09 0.38 -0.47	15.58 0.46 -0.74	16.18 0.50 -0.52	17.29 0.61 -0.59	18.70 0.70 -0.56	19.63 0.75 -0.52	21.01 0.69 -0.67	22.70 0.76 -0.76	27.57 0.84 -2.61	26.61 0.83 -0.50	28.71 0.98 -1.28	27.07 0.88 -1.09	23.91 0.79 -0.44	22.03 0.74 -0.58	19.38 0.61 -0.40	17.74 0.68 0.00	15.62 0.64 0.00
WETHRSFD_WT_PWR 323626	14.65 0.48 0.00	13.16 0.18 0.00	12.13 0.18 0.00	10.66 0.09 0.00	10.61 0.13 0.00	11.44 0.14 0.00	12.31 0.06 -0.01	16.30 0.30 -2.77	19.11 0.42 -4.31	20.26 0.45 -4.64	22.72 0.64 -5.98	24.17 0.75 -5.98	28.04 0.88 -8.80	30.21 0.53 -10.02	31.37 0.68 -9.51	39.75 0.87 -14.77	33.89 0.58 -8.03	37.04 0.95 -9.63	34.13 0.80 -8.23	26.70 0.68 -3.35	25.77 0.72 -4.34	24.11 0.44 -5.29	17.82 0.77 0.00	15.72 0.75 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.31 1.13 0.00	14.02 1.04 0.00	12.95 1.00 0.00	11.43 0.87 0.00	11.34 0.85 0.00	12.21 0.90 0.00	13.28 1.04 0.00	14.34 1.11 0.00	15.62 1.24 0.00	16.53 1.37 0.00	17.60 1.51 0.00	19.02 1.57 0.00	19.92 1.56 0.00	21.40 1.75 0.00	22.94 1.76 0.00	26.04 1.93 0.00	27.38 2.10 0.00	28.54 2.09 0.00	27.06 1.96 0.00	24.50 1.84 0.00	22.39 1.68 0.00	19.96 1.58 0.00	18.52 1.47 0.00	16.29 1.32 0.00
YORK___WARBASSE 23770	15.70 1.52 -0.01	14.38 1.39 -0.01	13.28 1.33 -0.01	11.72 1.15 -0.01	11.63 1.13 -0.01	12.51 1.20 -0.01	13.62 1.37 -0.01	14.72 1.48 -0.01	16.03 1.64 -0.01	17.00 1.83 -0.01	18.11 2.01 -0.01	19.55 2.09 -0.01	20.59 2.09 -0.14	23.64 2.32 -1.67	23.85 2.37 -0.30	26.75 2.63 -0.01	31.83 2.81 -3.74	34.67 2.80 -5.42	29.66 2.66 -1.91	26.13 2.49 -0.97	22.99 2.28 -0.01	20.54 2.15 -0.01	19.04 1.98 -0.01	16.70 1.72 -0.01