

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/09/2020

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	17.57	16.04	15.27	14.68	14.00	13.94	13.22	14.09	14.91	16.60	17.95	20.38	22.72	23.97	25.80	27.77	30.32	32.31	30.95	27.69	27.19	22.09	20.57	19.26
24138	1.66	1.51	1.45	1.34	1.31	1.22	1.11	1.28	1.57	1.70	1.84	2.10	2.43	2.47	2.58	2.69	2.81	2.61	2.56	2.63	2.60	2.05	1.90	1.95
	0.00	0.00	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	0.00	0.00	0.00	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	17.51	15.98	15.22	14.63	13.95	13.89	13.18	14.04	14.84	16.52	17.90	20.33	22.66	23.91	25.76	27.72	30.15	32.14	30.78	27.62	27.11	22.05	20.53	19.23
24260	1.59	1.45	1.39	1.29	1.26	1.18	1.07	1.23	1.49	1.62	1.79	2.05	2.37	2.41	2.53	2.63	2.64	2.44	2.39	2.56	2.53	2.00	1.87	1.92
	0.00	0.00	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	0.00	0.00	0.00	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	17.51	15.98	15.22	14.63	13.95	13.89	13.18	14.04	14.84	16.52	17.90	20.33	22.66	23.91	25.76	27.72	30.15	32.14	30.78	27.62	27.11	22.05	20.53	19.23
24261	1.59	1.45	1.39	1.29	1.26	1.18	1.07	1.23	1.49	1.62	1.79	2.05	2.37	2.41	2.53	2.63	2.64	2.44	2.39	2.56	2.53	2.00	1.87	1.92
	0.00	0.00	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	0.00	0.00	0.00	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	17.72	16.07	15.37	14.98	14.12	14.43	13.80	14.58	14.84	16.63	17.86	20.33	22.10	23.37	25.28	27.41	30.26	32.82	31.58	27.84	27.46	22.31	21.07	19.45
24011	1.80	1.54	1.43	1.29	1.24	1.17	1.05	1.09	1.39	1.56	1.69	2.03	1.72	1.76	2.00	2.18	2.70	3.06	3.15	2.68	2.73	2.17	2.37	2.15
	0.00	0.00	-0.41	-1.33	-0.73	-2.05	-2.37	-2.52	-0.11	-0.16	-0.06	-0.02	-0.09	-0.11	-0.06	-0.14	-0.05	-0.06	-0.04	-0.09	-0.15	-0.10	-0.03	0.00
ADK RESOURCE___RCVRY	17.83	16.15	15.42	15.05	14.18	14.49	13.85	14.63	14.92	16.72	17.97	20.48	22.19	23.48	25.42	27.58	30.45	33.06	31.80	28.01	27.66	22.47	21.24	19.57
23798	1.91	1.63	1.49	1.35	1.30	1.22	1.10	1.14	1.47	1.65	1.80	2.17	1.80	1.87	2.14	2.36	2.89	3.30	3.38	2.86	2.92	2.32	2.54	2.27
	0.00	0.00	-0.41	-1.33	-0.73	-2.05	-2.37	-2.52	-0.11	-0.16	-0.06	-0.02	-0.09	-0.11	-0.06	-0.14	-0.05	-0.06	-0.04	-0.09	-0.15	-0.10	-0.04	0.00
ADK S GLENS___FALLS	17.72	16.07	15.37	14.98	14.12	14.43	13.80	14.58	14.84	16.63	17.86	20.33	22.10	23.37	25.28	27.41	30.26	32.82	31.58	27.84	27.46	22.31	21.07	19.45
24028	1.80	1.54	1.43	1.29	1.24	1.17	1.05	1.09	1.39	1.56	1.69	2.03	1.72	1.76	2.00	2.18	2.70	3.06	3.15	2.68	2.73	2.17	2.37	2.15
	0.00	0.00	-0.41	-1.33	-0.73	-2.05	-2.37	-2.52	-0.11	-0.16	-0.06	-0.02	-0.09	-0.11	-0.06	-0.14	-0.05	-0.06	-0.04	-0.09	-0.15	-0.10	-0.03	0.00
ADK_NYS___DAM	17.21	15.69	15.05	14.65	13.86	14.10	13.49	14.22	14.48	16.17	17.37	19.70	21.91	23.18	24.99	27.08	29.67	32.09	30.69	27.24	26.67	21.65	20.13	18.72
23527	1.29	1.16	1.14	1.01	1.01	0.93	0.85	0.84	1.05	1.13	1.21	1.41	1.54	1.59	1.72	1.88	2.12	2.35	2.27	2.11	1.97	1.52	1.44	1.42
	0.00	0.00	-0.39	-1.27	-0.70	-1.96	-2.26	-2.41	-0.09	-0.13	-0.05	-0.02	-0.08	-0.09	-0.05	-0.11	-0.04	-0.05	-0.03	-0.08	-0.12	-0.08	-0.03	0.00
AIR_PRODUCTS___DRP	16.70	15.24	14.61	14.26	13.46	13.71	13.10	13.87	13.97	15.51	16.74	19.03	21.12	22.36	24.16	26.09	28.64	30.86	29.50	26.16	25.64	20.85	19.41	18.05
24190	0.78	0.71	0.70	0.64	0.62	0.56	0.49	0.53	0.63	0.61	0.63	0.75	0.83	0.86	0.93	1.00	1.13	1.16	1.11	1.10	1.06	0.80	0.75	0.74
	0.00	0.00	-0.38	-1.25	-0.69	-1.93	-2.23	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	16.70	15.24	14.61	14.26	13.46	13.71	13.10	13.87	13.97	15.51	16.74	19.03	21.12	22.36	24.16	26.09	28.64	30.86	29.50	26.16	25.64	20.85	19.41	18.05
23571	0.78	0.71	0.70	0.64	0.62	0.56	0.49	0.53	0.63	0.61	0.63	0.75	0.83	0.86	0.93	1.00	1.13	1.16	1.11	1.10	1.06	0.80	0.75	0.74
	0.00	0.00	-0.38	-1.25	-0.69	-1.93	-2.23	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	16.70	15.24	14.61	14.26	13.46	13.71	13.10	13.87	13.97	15.51	16.74	19.03	21.12	22.36	24.16	26.09	28.64	30.86	29.50	26.16	25.64	20.85	19.41	18.05
23572	0.78	0.71	0.70	0.64	0.62	0.56	0.49	0.53	0.63	0.61	0.63	0.75	0.83	0.86	0.93	1.00	1.13	1.16	1.11	1.10	1.06	0.80	0.75	0.74
	0.00	0.00	-0.38	-1.25	-0.69	-1.93	-2.23	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	16.70	15.24	14.61	14.26	13.46	13.71	13.10	13.87	13.97	15.51	16.74	19.03	21.12	22.36	24.16	26.09	28.64	30.86	29.50	26.16	25.64	20.85	19.41	18.05
23573	0.78	0.71	0.70	0.64	0.62	0.56	0.49	0.53	0.63	0.61	0.63	0.75	0.83	0.86	0.93	1.00	1.13	1.16	1.11	1.10	1.06	0.80	0.75	0.74
	0.00	0.00	-0.38	-1.25	-0.69	-1.93	-2.23	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	16.70	15.24	14.61	14.26	13.46	13.71	13.10	13.87	13.97	15.51	16.74	19.03	21.12	22.36	24.16	26.09	28.64	30.86	29.50	26.16	25.64	20.85	19.41	18.05
23574	0.78	0.71	0.70	0.64	0.62	0.56	0.49	0.53	0.63	0.61	0.63	0.75	0.83	0.86	0.93	1.00	1.13	1.16	1.11	1.10	1.06	0.80	0.75	0.74
	0.00	0.00	-0.38	-1.25	-0.69	-1.93	-2.23	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	16.90 0.99 0.00	15.41 0.89 0.00	14.77 0.85 -0.39	14.41 0.77 -1.27	13.59 0.74 -0.70	13.87 0.68 -1.97	13.26 0.60 -2.27	14.03 0.64 -2.42	14.20 0.77 -0.09	15.82 0.79 -0.13	17.01 0.85 -0.05	19.32 1.02 -0.02	21.50 1.14 -0.07	22.77 1.18 -0.09	24.57 1.30 -0.05	26.63 1.43 -0.11	29.18 1.62 -0.04	31.50 1.75 -0.05	30.07 1.65 -0.03	26.66 1.53 -0.07	26.18 1.47 -0.12	21.27 1.14 -0.08	19.76 1.06 -0.03	18.33 1.02 0.00
ALCOA_RYNLDS___DRP 24188	15.20 -0.72 0.00	13.90 -0.62 0.00	12.97 -0.56 0.00	11.86 -0.51 0.00	11.69 -0.46 0.00	10.79 -0.43 0.00	9.97 -0.42 0.00	10.54 -0.43 0.00	9.98 -0.49 2.87	9.97 -0.60 4.33	13.90 -0.66 1.55	16.92 -0.79 0.58	16.93 -0.89 2.46	17.69 -0.97 2.85	20.57 -1.07 1.59	20.29 -1.15 3.65	24.90 -1.27 1.35	26.74 -1.40 1.56	26.12 -1.28 0.99	21.52 -1.13 2.41	19.48 -1.11 4.00	16.47 -0.90 2.67	16.89 -0.84 0.94	16.54 -0.76 0.01
ALCOA___DSASP 323711	15.20 -0.72 0.00	13.90 -0.62 0.00	12.97 -0.56 0.00	11.86 -0.51 0.00	11.69 -0.46 0.00	10.79 -0.43 0.00	9.97 -0.42 0.00	10.54 -0.43 0.00	9.98 -0.49 2.87	9.97 -0.60 4.33	13.90 -0.66 1.55	16.92 -0.79 0.58	16.93 -0.89 2.46	17.69 -0.97 2.85	20.57 -1.07 1.59	20.29 -1.15 3.65	24.90 -1.27 1.35	26.74 -1.40 1.56	26.12 -1.28 0.99	21.52 -1.13 2.41	19.48 -1.11 4.00	16.47 -0.90 2.67	16.89 -0.84 0.94	16.54 -0.76 0.01
ALLEGHENY___COGEN 23514	16.74 0.83 0.00	14.93 0.41 0.00	13.85 0.27 -0.05	12.76 0.22 -0.17	12.39 0.15 -0.09	11.52 0.05 -0.26	10.72 0.03 -0.30	11.30 0.01 -0.32	13.36 0.00 -0.02	15.41 0.51 0.00	16.87 0.76 0.00	19.30 1.02 0.00	21.53 1.03 -0.20	23.09 1.20 -0.39	25.24 1.42 -0.60	27.39 1.66 -0.65	30.17 2.04 -0.62	33.06 2.64 -0.72	31.26 2.41 -0.46	26.81 1.48 -0.27	26.65 1.45 -0.62	21.51 1.46 0.00	20.14 1.47 0.00	18.41 1.11 0.00
ALTONA_WT_PWR 323606	15.49 -0.43 0.00	14.12 -0.41 0.00	13.15 -0.38 0.00	12.02 -0.35 0.00	11.85 -0.30 0.00	10.92 -0.29 0.00	10.10 -0.28 0.00	10.70 -0.27 0.00	9.94 -0.43 2.97	9.93 -0.48 4.49	13.98 -0.53 1.60	17.06 -0.62 0.60	17.09 -0.65 2.55	17.91 -0.64 2.95	20.86 -0.72 1.65	20.56 -0.75 3.78	25.29 -0.82 1.39	27.16 -0.92 1.62	26.54 -0.82 1.03	21.84 -0.73 2.50	19.71 -0.74 4.14	16.60 -0.68 2.77	17.01 -0.69 0.97	16.64 -0.66 0.01
AMERICAN_REF_FUEL 24010	15.63 -0.29 0.00	13.82 -0.71 0.00	12.80 -0.77 -0.05	11.81 -0.72 -0.15	11.47 -0.77 -0.08	10.74 -0.72 -0.24	10.02 -0.64 -0.28	10.43 -0.83 -0.29	12.05 -1.08 0.21	14.35 -0.55 0.00	15.61 -0.50 0.00	17.80 -0.42 0.05	17.51 -0.69 2.09	16.81 -0.84 3.85	16.36 -0.91 5.96	17.75 -0.88 6.46	20.48 -0.85 6.18	22.13 -0.39 7.18	23.22 -0.57 4.61	21.20 -1.20 2.66	25.92 -1.30 -2.64	19.59 -0.46 0.00	18.48 -0.19 0.00	16.96 -0.35 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.55 0.64 0.00	14.66 0.13 0.00	13.55 -0.03 -0.05	12.48 -0.06 -0.17	12.12 -0.12 -0.10	11.38 -0.10 -0.27	10.62 -0.07 -0.31	11.14 -0.16 -0.33	13.44 -0.17 -0.27	15.39 0.49 0.00	16.77 0.66 0.00	19.22 0.90 -0.04	24.03 0.65 -3.09	27.84 0.54 -5.80	32.73 0.56 -8.95	35.44 0.65 -9.70	37.69 0.91 -9.27	41.99 1.51 -10.78	36.70 1.39 -6.92	29.63 0.55 -4.02	28.15 0.37 -3.20	20.93 0.88 0.00	19.64 0.97 0.00	17.98 0.67 0.00
ARTHUR_KILL_GT_1 23520	17.68 1.75 -0.01	16.15 1.61 -0.01	15.35 1.53 -0.30	14.72 1.39 -0.97	14.03 1.35 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.90 1.56 0.00	16.60 1.70 -0.01	26.31 1.92 -8.29	26.71 2.16 -6.28	28.79 2.49 -6.01	29.18 2.51 -5.16	29.10 2.65 -3.23	28.96 2.76 -1.11	30.18 2.67 0.00	32.05 2.35 0.00	30.78 2.39 0.00	29.50 2.61 -1.83	28.25 2.60 -1.06	24.28 2.00 -2.23	24.48 1.90 -3.91	19.29 1.94 -0.05
ARTHUR_KILL_2 23512	17.63 1.70 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.70 1.36 -0.97	14.01 1.32 -0.53	13.93 1.21 -1.50	13.16 1.05 -1.73	14.05 1.24 -1.84	14.86 1.52 0.00	16.56 1.65 -0.01	26.25 1.85 -8.29	26.64 2.08 -6.28	28.71 2.41 -6.01	29.09 2.43 -5.16	29.01 2.55 -3.23	28.86 2.66 -1.11	30.07 2.56 0.00	31.93 2.23 0.00	30.66 2.27 0.00	29.40 2.51 -1.83	28.15 2.51 -1.06	24.20 1.92 -2.23	24.40 1.83 -3.91	19.24 1.89 -0.05
ARTHUR_KILL_3 23513	17.45 1.53 0.00	15.92 1.39 0.00	15.16 1.34 -0.30	14.59 1.25 -0.97	13.91 1.23 -0.53	13.86 1.14 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.48 1.58 0.00	17.85 1.74 0.00	23.41 1.99 -3.14	25.58 2.29 -3.00	23.80 2.30 0.00	25.62 2.39 0.00	27.57 2.48 0.00	29.99 2.48 0.00	31.93 2.23 0.00	30.58 2.19 0.00	29.33 2.43 -1.84	28.06 2.41 -1.07	24.21 1.94 -2.22	24.36 1.79 -3.90	19.23 1.89 -0.04
ARTHUR_KILL_COGEN 323718	17.68 1.75 -0.01	16.15 1.61 -0.01	15.35 1.53 -0.30	14.72 1.39 -0.97	14.03 1.35 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.90 1.56 0.00	16.60 1.70 -0.01	26.31 1.92 -8.29	26.71 2.16 -6.28	28.79 2.49 -6.01	29.18 2.51 -5.16	29.10 2.65 -3.23	28.96 2.76 -1.11	30.18 2.67 0.00	32.05 2.35 0.00	30.78 2.39 0.00	29.50 2.61 -1.83	28.25 2.60 -1.06	24.28 2.00 -2.23	24.48 1.90 -3.91	19.29 1.94 -0.05
ASHOKAN____ 23654	17.11 1.19 0.00	15.68 1.15 0.00	14.93 1.08 -0.32	14.38 0.98 -1.03	13.65 0.94 -0.57	13.60 0.78 -1.60	12.88 0.65 -1.84	13.68 0.75 -1.96	14.21 0.87 0.00	15.88 0.98 0.00	17.30 1.19 0.00	19.67 1.39 0.00	21.77 1.48 0.00	22.98 1.48 0.00	24.67 1.44 0.00	26.72 1.63 0.00	29.25 1.73 0.00	31.57 1.87 0.00	30.07 1.67 0.00	26.84 1.78 0.00	26.25 1.67 0.00	21.61 1.56 0.00	20.05 1.38 0.00	18.69 1.38 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.57 1.64 -0.01	16.08 1.54 -0.01	15.29 1.46 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.21 1.94 0.01	22.58 2.29 0.00	23.79 2.30 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.74 2.05 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.97 2.38 0.00	21.93 1.88 0.00	20.59 1.92 0.00	19.30 1.99 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	17.57 1.64 -0.01	16.08 1.54 -0.01	15.29 1.46 -0.31	14.71 1.36 -0.98	14.02 1.32 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.21 1.94 0.01	22.58 2.29 0.00	23.79 2.30 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.74 2.05 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.97 2.38 0.00	21.93 1.88 0.00	20.59 1.92 0.00	19.30 1.99 -0.01
ASTORIA_GT2_I 24094	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01

Astoria_GT2_2 24095	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT2_3 24096	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT2_4 24097	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT3_1 24098	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT3_2 24099	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT3_3 24100	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT3_4 24101	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT4_1 24102	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT4_2 24103	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT4_3 24104	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT4_4 24105	17.57 1.64 -0.01	16.08 1.54 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.79 1.69 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.87 2.37 0.01	31.77 2.08 0.01	30.48 2.10 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.30 1.99 -0.01
Astoria_GT_1 23523	17.60 1.67 -0.01	16.11 1.57 -0.01	15.33 1.50 -0.31	14.73 1.39 -0.98	14.05 1.36 -0.54	13.99 1.27 -1.51	13.15 1.04 -1.73	14.01 1.21 -1.83	14.77 1.44 0.01	16.44 1.55 0.01	17.84 1.74 0.01	20.26 1.99 0.01	22.64 2.35 0.00	23.86 2.37 0.01	25.70 2.49 0.01	27.61 2.53 0.01	29.95 2.45 0.01	31.83 2.14 0.01	30.57 2.19 0.01	27.52 2.46 0.00	27.04 2.46 0.00	21.97 1.92 0.00	20.64 1.98 0.00	19.35 2.04 -0.01
Astoria_GT_10 24110	17.54 1.62 0.00	16.05 1.51 -0.01	15.26 1.43 -0.30	14.65 1.31 -0.97	13.97 1.29 -0.53	13.91 1.20 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.48 1.58 0.00	17.88 1.77 0.00	20.33 2.05 0.00	22.66 2.37 0.00	23.91 2.41 0.00	25.76 2.53 0.00	27.65 2.56 0.00	30.02 2.50 0.00	31.93 2.23 0.00	30.63 2.24 0.00	27.55 2.48 0.00	27.09 2.51 0.00	22.01 1.97 0.00	20.57 1.90 0.00	19.26 1.95 0.00
Astoria_GT_11 24225	17.54 1.62 0.00	16.05 1.51 -0.01	15.26 1.43 -0.30	14.65 1.31 -0.97	13.97 1.29 -0.53	13.91 1.20 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.48 1.58 0.00	17.88 1.77 0.00	20.33 2.05 0.00	22.66 2.37 0.00	23.91 2.41 0.00	25.76 2.53 0.00	27.65 2.56 0.00	30.02 2.50 0.00	31.93 2.23 0.00	30.63 2.24 0.00	27.55 2.48 0.00	27.09 2.51 0.00	22.01 1.97 0.00	20.57 1.90 0.00	19.26 1.95 0.00
Astoria_GT_12 24226	17.54 1.62 0.00	16.05 1.51 -0.01	15.26 1.43 -0.30	14.65 1.31 -0.97	13.97 1.29 -0.53	13.91 1.20 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.48 1.58 0.00	17.88 1.77 0.00	20.33 2.05 0.00	22.66 2.37 0.00	23.91 2.41 0.00	25.76 2.53 0.00	27.65 2.56 0.00	30.02 2.50 0.00	31.93 2.23 0.00	30.63 2.24 0.00	27.55 2.48 0.00	27.09 2.51 0.00	22.01 1.97 0.00	20.57 1.90 0.00	19.26 1.95 0.00

ASTORIA_GT_13 24227	17.54	16.05	15.26	14.65	13.97	13.91	13.15	14.02	14.81	16.48	17.88	20.33	22.66	23.91	25.76	27.65	30.02	31.93	30.63	27.55	27.09	22.01	20.57	19.26
	1.62	1.51	1.43	1.31	1.29	1.20	1.04	1.21	1.47	1.58	1.77	2.05	2.37	2.41	2.53	2.56	2.50	2.23	2.24	2.48	2.51	1.97	1.90	1.95
	0.00	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	17.60	16.11	15.33	14.73	14.05	13.99	13.15	14.01	14.77	16.44	17.84	20.26	22.64	23.86	25.70	27.61	29.95	31.83	30.57	27.52	27.04	21.97	20.64	19.35
	1.67	1.57	1.50	1.39	1.36	1.27	1.04	1.21	1.44	1.55	1.74	1.99	2.35	2.37	2.49	2.53	2.45	2.14	2.19	2.46	2.46	1.92	1.98	2.04
	-0.01	-0.01	-0.31	-0.98	-0.54	-1.51	-1.73	-1.83	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	-0.01
ASTORIA_GT_7 24107	17.60	16.11	15.33	14.73	14.05	13.99	13.15	14.01	14.77	16.44	17.84	20.26	22.64	23.86	25.70	27.61	29.95	31.83	30.57	27.52	27.04	21.97	20.64	19.35
	1.67	1.57	1.50	1.39	1.36	1.27	1.04	1.21	1.44	1.55	1.74	1.99	2.35	2.37	2.49	2.53	2.45	2.14	2.19	2.46	2.46	1.92	1.98	2.04
	-0.01	-0.01	-0.31	-0.98	-0.54	-1.51	-1.73	-1.83	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	-0.01
ASTORIA_GT_8 24108	17.60	16.11	15.33	14.73	14.05	13.99	13.15	14.01	14.77	16.44	17.84	20.26	22.64	23.86	25.70	27.61	29.95	31.83	30.57	27.52	27.04	21.97	20.64	19.35
	1.67	1.57	1.50	1.39	1.36	1.27	1.04	1.21	1.44	1.55	1.74	1.99	2.35	2.37	2.49	2.53	2.45	2.14	2.19	2.46	2.46	1.92	1.98	2.04
	-0.01	-0.01	-0.31	-0.98	-0.54	-1.51	-1.73	-1.83	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	-0.01
ASTORIA___2 24149	17.57	16.08	15.31	14.71	14.03	13.97	13.13	13.99	14.75	16.41	17.79	20.23	22.58	23.81	25.63	27.54	29.87	31.77	30.48	27.45	26.99	21.93	20.61	19.30
	1.64	1.54	1.47	1.36	1.34	1.24	1.02	1.19	1.41	1.52	1.69	1.96	2.29	2.32	2.42	2.46	2.37	2.08	2.10	2.38	2.41	1.88	1.94	1.99
	-0.01	-0.01	-0.31	-0.98	-0.54	-1.51	-1.73	-1.83	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	-0.01
ASTORIA___3 23516	17.54	16.05	15.26	14.65	13.97	13.91	13.15	14.02	14.81	16.48	17.88	20.33	22.66	23.91	25.76	27.65	30.02	31.93	30.63	27.55	27.09	22.01	20.57	19.26
	1.62	1.51	1.43	1.31	1.29	1.20	1.04	1.21	1.47	1.58	1.77	2.05	2.37	2.41	2.53	2.56	2.50	2.23	2.24	2.48	2.51	1.97	1.90	1.95
	0.00	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	17.57	16.08	15.31	14.71	14.03	13.97	13.13	13.99	14.75	16.41	17.79	20.23	22.58	23.81	25.63	27.54	29.87	31.77	30.48	27.45	26.99	21.93	20.61	19.30
	1.64	1.54	1.47	1.36	1.34	1.24	1.02	1.19	1.41	1.52	1.69	1.96	2.29	2.32	2.42	2.46	2.37	2.08	2.10	2.38	2.41	1.88	1.94	1.99
	-0.01	-0.01	-0.31	-0.98	-0.54	-1.51	-1.73	-1.83	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	-0.01
ASTORIA___5 23518	17.54	16.05	15.26	14.65	13.97	13.91	13.15	14.02	14.81	16.48	17.88	20.33	22.66	23.91	25.76	27.65	30.02	31.93	30.63	27.55	27.09	22.01	20.57	19.26
	1.62	1.51	1.43	1.31	1.29	1.20	1.04	1.21	1.47	1.58	1.77	2.05	2.37	2.41	2.53	2.56	2.50	2.23	2.24	2.48	2.51	1.97	1.90	1.95
	0.00	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	17.43	15.92	15.16	14.60	13.92	13.87	13.16	14.02	14.81	16.48	17.85	20.27	22.60	23.82	25.66	27.62	30.04	32.02	30.66	27.52	27.04	21.99	20.46	19.16
	1.51	1.39	1.34	1.26	1.24	1.16	1.05	1.21	1.47	1.58	1.74	1.99	2.31	2.32	2.44	2.53	2.53	2.32	2.27	2.46	2.46	1.94	1.79	1.85
	0.00	0.00	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	17.43	15.92	15.16	14.60	13.92	13.87	13.16	14.02	14.81	16.48	17.85	20.27	22.60	23.82	25.66	27.62	30.04	32.02	30.66	27.52	27.04	21.99	20.46	19.16
	1.51	1.39	1.34	1.26	1.24	1.16	1.05	1.21	1.47	1.58	1.74	1.99	2.31	2.32	2.44	2.53	2.53	2.32	2.27	2.46	2.46	1.94	1.79	1.85
	0.00	0.00	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	0.00	0.00	0.00	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_1 23668	16.84	15.38	14.71	14.23	13.50	13.58	12.96	13.72	14.20	15.82	17.11	19.41	21.59	22.81	24.62	26.57	29.02	31.18	29.81	26.52	26.03	21.21	19.73	18.38
	0.92	0.86	0.85	0.78	0.75	0.70	0.65	0.70	0.85	0.92	1.00	1.13	1.30	1.31	1.39	1.48	1.51	1.48	1.42	1.45	1.45	1.16	1.06	1.07
	0.00	0.00	-0.33	-1.08	-0.59	-1.67	-1.92	-2.05	0.00	0.00	0.00	0.00	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	16.84	15.38	14.71	14.23	13.50	13.58	12.96	13.72	14.20	15.82	17.11	19.41	21.59	22.81	24.62	26.57	29.02	31.18	29.81	26.52	26.03	21.21	19.73	18.38
	0.92	0.86	0.85	0.78	0.75	0.70	0.65	0.70	0.85	0.92	1.00	1.13	1.30	1.31	1.39	1.48	1.51	1.48	1.42	1.45	1.45	1.16	1.06	1.07
	0.00	0.00	-0.33	-1.08	-0.59	-1.67	-1.92	-2.05	0.00	0.00	0.00	0.00	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	16.84	15.38	14.71	14.23	13.50	13.58	12.96	13.72	14.20	15.82	17.11	19.41	21.59	22.81	24.62	26.57	29.02	31.18	29.81	26.52	26.03	21.21	19.73	18.38
	0.92	0.86	0.85	0.78	0.75	0.70	0.65	0.70	0.85	0.92	1.00	1.13	1.30	1.31	1.39	1.48	1.51	1.48	1.42	1.45	1.45	1.16	1.06	1.07
	0.00	0.00	-0.33	-1.08	-0.59	-1.67	-1.92	-2.05	0.00	0.00	0.00	0.00	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	16.19	14.67	13.65	12.56	12.24	11.42	10.62	11.23	13.37	15.06	16.38	18.64	20.69	21.97	23.83	25.74	28.31	30.74	29.38	25.71	25.15	20.61	19.19	17.69
	0.27	0.15	0.08	0.06	0.02	0.01	0.02	0.02	0.03	0.16	0.27	0.37	0.41	0.47	0.60	0.65	0.80	1.04	0.99	0.65	0.57	0.56	0.52	0.38
	0.00	0.00	-0.04	-0.12	-0.07	-0.19	-0.22	-0.23	0.00	0.00	0.00	0.00	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	20.04	17.83	15.56	14.86	14.13	14.09	13.40	14.30	16.92	20.96	27.63	28.71	30.50	33.13	33.86	43.02	41.71	44.06	41.48	40.59	40.12	30.56	30.41	29.13
	2.02	1.86	1.73	1.52	1.45	1.38	1.29	1.49	1.85	2.01	2.14	2.25	2.54	2.58	2.67	2.93	3.00	2.94	2.84	2.78	2.87	2.23	2.15	2.15
	-2.10	-1.44	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	-1.72	-4.05	-9.38	-8.18	-7.68	-9.05	-7.96	-15.00	-11.20	-11.42	-10.25	-12.74	-12.66	-8.29	-9.60	-9.68

BARRETT_IC_1 23704	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.70 2.49 -4.99	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	75.69 1.94 -55.08	57.87 1.97 -38.59
BARRETT_IC_10 23701	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.40 2.49 -4.69	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	53.76 1.94 -33.15	57.88 1.97 -38.60
BARRETT_IC_11 23702	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.40 2.49 -4.69	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	53.76 1.94 -33.15	57.88 1.97 -38.60
BARRETT_IC_12 23703	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.40 2.49 -4.69	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	53.76 1.94 -33.15	57.88 1.97 -38.60
BARRETT_IC_2 23705	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.70 2.49 -4.99	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	75.69 1.94 -55.08	57.87 1.97 -38.59
BARRETT_IC_3 23706	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.70 2.49 -4.99	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	75.69 1.94 -55.08	57.87 1.97 -38.59
BARRETT_IC_4 23707	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.70 2.49 -4.99	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	75.69 1.94 -55.08	57.87 1.97 -38.59
BARRETT_IC_5 23708	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.70 2.49 -4.99	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	75.69 1.94 -55.08	57.87 1.97 -38.59
BARRETT_IC_6 23709	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.70 2.49 -4.99	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	75.69 1.94 -55.08	57.87 1.97 -38.59
BARRETT_IC_7 23710	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.70 2.49 -4.99	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	75.69 1.94 -55.08	57.87 1.97 -38.59
BARRETT_IC_8 23711	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.70 2.49 -4.99	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	75.69 1.94 -55.08	57.87 1.97 -38.59
BARRETT_IC_9 23700	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.40 2.49 -4.69	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	53.76 1.94 -33.15	57.88 1.97 -38.60
BARRETT___1 23545	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.70 2.49 -4.99	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	75.69 1.94 -55.08	57.87 1.97 -38.59
BARRETT___2 23546	24.43 1.70 -6.81	24.20 1.61 -8.06	15.44 1.54 -0.37	14.77 1.37 -1.03	14.00 1.31 -0.54	13.97 1.24 -1.51	13.33 1.15 -1.79	14.21 1.34 -1.90	24.20 1.63 -9.23	24.43 1.73 -7.80	26.77 1.82 -8.84	27.94 2.05 -7.61	28.46 2.35 -5.82	29.37 2.34 -5.53	30.40 2.49 -4.69	31.48 2.48 -3.91	33.53 2.59 -3.44	36.09 2.50 -3.89	33.29 2.41 -2.48	31.76 2.51 -4.19	32.21 2.46 -5.17	29.01 2.02 -6.94	53.76 1.94 -33.15	57.88 1.97 -38.60
BAYONEEC___CTG1 323682	17.48 1.56 0.00	15.97 1.44 0.00	15.19 1.37 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.21 0.00 0.00

BAYONEEC___CTG10 323750	17.48 1.56 0.00	15.97 1.44 0.00	15.19 1.37 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.21 1.90 0.00
BAYONEEC___CTG2 323683	17.48 1.56 0.00	15.97 1.44 0.00	15.19 1.37 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.21 1.90 0.00
BAYONEEC___CTG3 323684	17.48 1.56 0.00	15.97 1.44 0.00	15.19 1.37 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.21 1.90 0.00
BAYONEEC___CTG4 323685	17.48 1.56 0.00	15.97 1.44 0.00	15.19 1.37 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.21 1.90 0.00
BAYONEEC___CTG5 323686	17.48 1.56 0.00	15.97 1.44 0.00	15.19 1.37 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.21 1.90 0.00
BAYONEEC___CTG6 323687	17.48 1.56 0.00	15.97 1.44 0.00	15.19 1.37 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.21 1.90 0.00
BAYONEEC___CTG7 323688	17.48 1.56 0.00	15.97 1.44 0.00	15.19 1.37 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.21 1.90 0.00
BAYONEEC___CTG8 323689	17.48 1.56 0.00	15.97 1.44 0.00	15.19 1.37 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.21 1.90 0.00
BAYONEEC___CTG9 323749	17.48 1.56 0.00	15.97 1.44 0.00	15.19 1.37 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.21 1.90 0.00
BEACON___LESR 323632	16.97 1.05 0.00	15.47 0.94 0.00	14.82 0.91 -0.38	14.44 0.83 -1.24	13.62 0.79 -0.68	13.87 0.73 -1.92	13.26 0.65 -2.22	14.04 0.70 -2.36	14.20 0.85 0.00	15.76 0.86 0.00	17.06 0.95 0.00	19.39 1.12 0.00	21.55 1.26 0.00	22.81 1.31 0.00	24.67 1.44 0.00	26.67 1.58 0.00	29.30 1.79 0.00	31.63 1.93 0.00	30.21 1.82 0.00	26.72 1.65 0.00	26.18 1.60 0.00	21.27 1.22 0.00	19.79 1.12 0.00	18.40 1.09 0.00
BEAVER RIVER___HYD 24048	16.20 0.29 0.00	14.75 0.22 0.00	13.71 0.18 -0.01	12.56 0.17 -0.02	12.25 0.09 -0.01	11.33 0.09 -0.03	10.45 0.03 -0.04	11.09 0.08 -0.04	12.66 0.15 0.83	13.86 0.21 1.25	15.99 0.32 0.45	18.53 0.42 0.17	19.96 0.38 0.71	21.22 0.54 0.82	23.37 0.60 0.46	24.74 0.70 1.05	28.11 0.99 0.39	30.41 1.16 0.45	29.41 1.31 0.29	25.19 0.83 0.70	24.29 0.86 1.15	19.90 0.62 0.77	18.95 0.56 0.27	17.70 0.40 0.00
BEEBEE_GT_13 23619	16.09 0.18 0.00	14.40 -0.13 0.00	13.35 -0.22 -0.04	12.27 -0.22 -0.12	11.95 -0.27 -0.07	11.08 -0.33 -0.19	10.29 -0.31 -0.21	10.81 -0.38 -0.23	12.83 -0.51 0.00	14.74 -0.16 0.00	16.08 -0.03 0.00	18.39 0.11 0.00	20.33 0.08 0.04	21.60 0.17 0.07	23.38 0.26 0.10	25.38 0.40 0.11	28.01 0.60 0.11	30.53 0.95 0.12	29.13 0.82 0.08	25.22 0.20 0.05	24.62 0.15 0.11	20.43 0.38 0.00	19.17 0.50 0.00	17.60 0.29 0.00
BETHLEHEM___GRP 23843	16.70 0.78 0.00	15.24 0.71 0.00	14.61 0.70 -0.38	14.26 0.64 -1.25	13.46 0.62 -0.69	13.71 0.56 -1.93	13.10 0.49 -2.23	13.87 0.53 -2.37	13.97 0.63 0.00	15.51 0.61 0.00	16.74 0.63 0.00	19.03 0.75 0.00	21.12 0.83 0.00	22.36 0.86 0.00	24.16 0.93 0.00	26.09 1.00 0.00	28.64 1.13 0.00	30.86 1.16 0.00	29.50 1.11 0.00	26.16 1.10 0.00	25.64 1.06 0.00	20.85 0.80 0.00	19.41 0.75 0.00	18.05 0.74 0.00
BETHLEHEM___GS1 323560	16.70 0.78 0.00	15.24 0.71 0.00	14.61 0.70 -0.38	14.26 0.64 -1.25	13.46 0.62 -0.69	13.71 0.56 -1.93	13.10 0.49 -2.23	13.87 0.53 -2.37	13.97 0.63 0.00	15.51 0.61 0.00	16.74 0.63 0.00	19.03 0.75 0.00	21.12 0.83 0.00	22.36 0.86 0.00	24.16 0.93 0.00	26.09 1.00 0.00	28.64 1.13 0.00	30.86 1.16 0.00	29.50 1.11 0.00	26.16 1.10 0.00	25.64 1.06 0.00	20.85 0.80 0.00	19.41 0.75 0.00	18.05 0.74 0.00
BETHLEHEM___GS2 323561	16.70 0.78 0.00	15.24 0.71 0.00	14.61 0.70 -0.38	14.26 0.64 -1.25	13.46 0.62 -0.69	13.71 0.56 -1.93	13.10 0.49 -2.23	13.87 0.53 -2.37	13.97 0.63 0.00	15.51 0.61 0.00	16.74 0.63 0.00	19.03 0.75 0.00	21.12 0.83 0.00	22.36 0.86 0.00	24.16 0.93 0.00	26.09 1.00 0.00	28.64 1.13 0.00	30.86 1.16 0.00	29.50 1.11 0.00	26.16 1.10 0.00	25.64 1.06 0.00	20.85 0.80 0.00	19.41 0.75 0.00	18.05 0.74 0.00

BETHLEHEM___GS3 323562	16.70 0.78 0.00	15.24 0.71 0.00	14.61 0.70 -0.38	14.26 0.64 -1.25	13.46 0.62 -0.69	13.71 0.56 -1.93	13.10 0.49 -2.23	13.87 0.53 -2.37	13.97 0.63 0.00	15.51 0.61 0.00	16.74 0.63 0.00	19.03 0.75 0.00	21.12 0.83 0.00	22.36 0.86 0.00	24.16 0.93 0.00	26.09 1.00 0.00	28.64 1.13 0.00	30.86 1.16 0.00	29.50 1.11 0.00	26.16 1.10 0.00	25.64 1.06 0.00	20.85 0.80 0.00	19.41 0.75 0.00	18.05 0.74 0.00
BETHLEHEM___STEEL 23779	16.25 0.33 0.00	14.40 -0.13 0.00	13.35 -0.23 -0.05	12.30 -0.24 -0.17	11.95 -0.29 -0.09	11.20 -0.27 -0.26	10.45 -0.23 -0.30	10.92 -0.36 -0.32	13.20 -0.47 -0.32	15.03 0.13 0.00	16.37 0.26 -0.01	18.77 0.44 -0.05	24.14 0.24 -3.60	28.43 0.17 -6.76	33.82 0.16 -10.43	36.68 0.28 -11.31	38.77 0.44 -10.81	43.28 1.01 -12.57	37.23 0.77 -8.07	29.72 -0.03 -4.68	28.22 -0.15 -3.78	20.49 0.44 -0.01	19.26 0.60 0.00	17.67 0.36 0.00
BETHPAGE_CC_5 323564	20.08 1.96 -2.20	17.91 1.80 -1.58	15.50 1.68 -0.30	14.83 1.48 -0.97	14.10 1.42 -0.53	14.06 1.35 -1.50	13.37 1.26 -1.73	14.27 1.46 -1.84	17.02 1.80 -1.88	20.99 1.97 -4.13	27.35 2.01 -9.23	28.12 2.27 -7.58	29.68 2.58 -6.81	31.52 2.60 -7.42	32.34 2.72 -6.40	38.43 2.91 -10.43	38.10 3.00 -7.59	40.54 2.91 -7.92	37.85 2.81 -6.64	36.92 2.86 -9.00	36.61 2.85 -9.18	29.94 2.23 -7.66	31.44 2.13 -10.65	29.66 2.13 -10.23
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.36 0.45 0.00	14.51 -0.01 0.00	13.44 -0.14 -0.05	12.39 -0.15 -0.17	12.04 -0.21 -0.09	11.28 -0.19 -0.26	10.53 -0.16 -0.30	11.00 -0.29 -0.32	13.34 -0.35 -0.35	15.17 0.27 0.00	16.52 0.40 -0.01	18.96 0.62 -0.06	24.62 0.45 -3.88	29.16 0.39 -7.28	34.85 0.39 -11.23	37.77 0.50 -12.18	39.87 0.71 -11.64	44.53 1.31 -13.53	38.10 1.02 -8.69	30.30 0.20 -5.04	28.28 0.07 -3.63	20.67 0.62 -0.01	19.41 0.75 0.00	17.79 0.48 0.00
BINGHAMTON___COGEN 23790	16.36 0.45 0.00	14.82 0.29 0.00	13.85 0.23 -0.10	12.90 0.21 -0.31	12.51 0.18 -0.17	11.87 0.17 -0.49	11.10 0.16 -0.56	11.72 0.15 -0.60	13.52 0.17 -0.01	15.27 0.37 0.00	16.58 0.47 0.00	18.86 0.58 0.00	20.99 0.61 -0.09	22.30 0.62 -0.18	24.20 0.70 -0.28	26.17 0.78 -0.30	28.74 0.94 -0.29	31.19 1.16 -0.33	29.63 1.02 -0.21	25.89 0.70 -0.12	25.56 0.69 -0.29	20.73 0.68 0.00	19.32 0.65 0.00	17.84 0.54 0.00
BLACK RIVER___HYD 24047	16.38 0.46 0.00	14.89 0.36 0.00	13.83 0.30 -0.01	12.69 0.28 -0.04	12.34 0.17 -0.02	11.44 0.17 -0.06	10.56 0.10 -0.07	11.21 0.16 -0.07	13.02 0.25 0.57	14.37 0.34 0.87	16.30 0.50 0.31	18.80 0.64 0.12	20.42 0.63 0.49	21.77 0.84 0.57	23.81 0.90 0.32	25.44 1.08 0.73	28.67 1.43 0.27	31.08 1.69 0.31	30.09 1.90 0.20	25.81 1.23 0.48	25.06 1.28 0.80	20.42 0.90 0.54	19.30 0.82 0.19	17.89 0.59 0.00
BLISS_WT_PWR 323608	16.52 0.60 0.00	14.69 0.16 0.00	13.61 0.03 -0.05	12.55 0.00 -0.18	12.19 -0.06 -0.10	11.44 -0.04 -0.27	10.67 -0.03 -0.32	11.19 -0.12 -0.34	13.50 -0.13 -0.29	15.38 0.48 0.00	16.74 0.63 0.00	19.19 0.86 -0.05	24.24 0.69 -3.26	28.24 0.62 -6.12	33.34 0.67 -9.44	36.11 0.78 -10.24	38.35 1.05 -9.79	42.74 1.66 -11.38	37.06 1.36 -7.31	29.83 0.53 -4.24	28.01 0.39 -3.04	20.93 0.88 0.00	19.64 0.97 0.00	18.00 0.69 0.00
BLUE_CIRC_CHEM_DRP 24182	16.74 0.83 0.00	15.30 0.77 0.00	14.65 0.74 -0.38	14.28 0.68 -1.23	13.48 0.66 -0.68	13.72 0.61 -1.90	13.12 0.55 -2.19	13.87 0.57 -2.33	14.03 0.69 0.00	15.61 0.72 0.00	16.87 0.76 0.00	19.16 0.88 0.00	21.28 0.99 0.00	22.51 1.01 0.00	24.32 1.09 0.00	26.27 1.18 0.00	28.78 1.27 0.00	31.01 1.31 0.00	29.64 1.25 0.00	26.29 1.23 0.00	25.76 1.18 0.00	20.99 0.94 0.00	19.54 0.88 0.00	18.17 0.86 0.00
BOC_GAS_DRP 24189	16.70 0.78 0.00	15.24 0.71 0.00	14.61 0.70 -0.38	14.25 0.64 -1.24	13.46 0.63 -0.68	13.71 0.57 -1.92	13.13 0.53 -2.21	13.89 0.56 -2.36	14.01 0.67 0.00	15.60 0.70 0.00	16.85 0.74 0.00	19.14 0.86 0.00	21.26 0.97 0.00	22.49 0.99 0.00	24.27 1.05 0.00	26.22 1.13 0.00	28.69 1.18 0.00	30.92 1.22 0.00	29.55 1.16 0.00	26.22 1.15 0.00	25.71 1.13 0.00	20.93 0.88 0.00	19.49 0.82 0.00	18.14 0.83 0.00
BORALEX_4TH_BRANCH 23824	17.21 1.29 0.00	15.69 1.16 0.00	15.05 1.14 -0.39	14.65 1.01 -1.27	13.86 1.01 -0.70	14.10 0.93 -1.96	13.49 0.85 -2.26	14.22 0.84 -2.41	14.48 1.05 -0.09	16.17 1.13 -0.13	17.37 1.21 -0.05	19.70 1.41 -0.02	21.91 1.54 -0.08	23.18 1.59 -0.09	24.99 1.72 -0.05	27.08 1.88 -0.11	29.67 2.12 -0.04	32.09 2.35 -0.05	30.69 2.27 -0.03	27.24 2.11 -0.08	26.67 1.97 -0.12	21.65 1.52 -0.08	20.13 1.44 -0.03	18.72 1.42 0.00
BOWLINE___1 23526	17.19 1.27 0.00	15.70 1.18 0.00	14.96 1.15 -0.29	14.36 1.05 -0.94	13.70 1.03 -0.52	13.62 0.95 -1.46	12.94 0.87 -1.68	13.76 1.00 -1.79	14.56 1.21 0.00	16.21 1.31 0.00	17.54 1.43 0.00	19.93 1.65 0.00	22.18 1.89 0.00	23.41 1.91 0.00	25.25 2.02 0.00	27.20 2.11 0.00	29.69 2.17 0.00	31.78 2.08 0.00	30.35 1.96 0.00	27.14 2.08 0.00	26.62 2.04 0.00	21.69 1.64 0.00	20.16 1.49 0.00	18.83 1.52 0.00
BOWLINE___2 23595	17.19 1.27 0.00	15.70 1.18 0.00	14.96 1.15 -0.29	14.36 1.05 -0.94	13.70 1.03 -0.52	13.62 0.95 -1.46	12.94 0.87 -1.68	13.76 1.00 -1.79	14.56 1.21 0.00	16.21 1.31 0.00	17.54 1.43 0.00	19.93 1.65 0.00	22.18 1.89 0.00	23.41 1.91 0.00	25.25 2.02 0.00	27.22 2.13 0.00	29.69 2.17 0.00	31.78 2.08 0.00	30.35 1.96 0.00	27.14 2.08 0.00	26.62 2.04 0.00	21.69 1.64 0.00	20.16 1.49 0.00	18.83 1.52 0.00
BROOKHAVEN___DRP 24191	20.01 2.29 -1.80	17.64 2.09 -1.02	15.75 1.93 -0.29	15.04 1.71 -0.97	14.30 1.62 -0.53	14.25 1.54 -1.50	13.55 1.44 -1.73	14.48 1.67 -1.84	16.65 2.07 -1.25	20.98 2.26 -3.81	30.39 2.50 -11.78	40.51 2.87 -19.36	52.53 3.23 -29.01	74.21 3.31 -49.40	73.38 3.42 -46.74	148.94 3.76 -120.09	131.49 3.85 -100.12	131.22 3.86 -97.66	131.39 3.75 -99.25	131.09 3.74 -102.29	126.75 3.66 -98.50	46.62 2.85 -23.72	30.95 2.76 -9.52	28.90 2.73 -8.87
BROOKLYN_NAVY_YARD 23515	17.43 1.51 0.00	15.92 1.39 0.00	15.15 1.33 -0.30	14.58 1.24 -0.97	13.89 1.20 -0.53	13.84 1.12 -1.50	13.13 1.02 -1.73	14.00 1.19 -1.84	14.80 1.45 0.00	16.46 1.56 0.00	17.80 1.69 0.00	20.24 1.96 0.00	22.56 2.27 0.00	23.80 2.30 0.00	25.62 2.39 0.00	27.57 2.48 0.00	29.99 2.48 0.00	31.94 2.26 0.02	30.59 2.22 0.02	27.47 2.41 0.00	26.99 2.41 0.00	21.95 1.91 0.00	20.46 1.79 0.00	19.16 1.85 0.00
BROOKLYN___ARMY_DRP 323595	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06

BROOME_2_LFGE 323671	16.36 0.45 0.00	14.82 0.29 0.00	13.85 0.23 -0.10	12.90 0.21 -0.31	12.51 0.18 -0.17	11.87 0.17 -0.49	11.10 0.16 -0.56	11.72 0.15 -0.60	13.52 0.17 -0.01	15.27 0.37 0.00	16.58 0.47 0.00	18.86 0.58 0.00	20.99 0.61 -0.09	22.30 0.62 -0.18	24.20 0.70 -0.28	26.17 0.78 -0.30	28.74 0.94 -0.29	31.19 1.16 -0.33	29.63 1.02 -0.21	25.89 0.70 -0.12	25.56 0.69 -0.29	20.73 0.68 0.00	19.32 0.65 0.00	17.84 0.54 0.00
BROOME___LFGE 323600	16.36 0.45 0.00	14.82 0.29 0.00	13.85 0.23 -0.10	12.90 0.21 -0.31	12.51 0.18 -0.17	11.87 0.17 -0.49	11.10 0.16 -0.56	11.72 0.15 -0.60	13.52 0.17 -0.01	15.27 0.37 0.00	16.58 0.47 0.00	18.86 0.58 0.00	20.99 0.61 -0.09	22.30 0.62 -0.18	24.20 0.70 -0.28	26.17 0.78 -0.30	28.74 0.94 -0.29	31.19 1.16 -0.33	29.63 1.02 -0.21	25.89 0.70 -0.12	25.56 0.69 -0.29	20.73 0.68 0.00	19.32 0.65 0.00	17.84 0.54 0.00
BURROWS___LYONSDAL 23803	16.33 0.41 0.00	14.86 0.33 0.00	13.82 0.30 0.00	12.64 0.27 0.00	12.34 0.19 0.00	11.40 0.19 0.00	10.53 0.15 0.00	11.16 0.19 0.00	13.25 0.27 0.36	14.70 0.34 0.54	16.37 0.45 0.19	18.78 0.57 0.07	20.57 0.59 0.31	21.85 0.71 0.35	23.84 0.81 0.20	25.56 0.93 0.45	28.50 1.16 0.17	30.87 1.37 0.19	29.69 1.42 0.12	25.74 0.98 0.30	25.09 1.01 0.50	20.46 0.74 0.33	19.22 0.67 0.12	17.82 0.52 0.00
CAITHNESS_CC_1 323624	19.93 2.21 -1.80	17.58 2.03 -1.02	15.70 1.88 -0.29	14.99 1.66 -0.97	14.25 1.57 -0.53	14.21 1.49 -1.50	13.51 1.40 -1.73	14.43 1.62 -1.84	16.60 2.01 -1.24	20.90 2.19 -3.81	30.31 2.40 -11.80	40.49 2.74 -19.47	52.60 3.08 -29.23	74.47 3.16 -49.81	73.60 3.25 -47.13	149.82 3.59 -121.15	132.19 3.66 -101.02	131.88 3.65 -98.52	132.08 3.55 -100.14	131.79 3.53 -103.19	127.43 3.49 -99.36	46.63 2.71 -23.88	30.86 2.65 -9.54	28.81 2.63 -8.87
CALPINE BETH_PAGE_GT4 24209	20.23 1.94 -2.37	18.15 1.80 -1.82	15.51 1.68 -0.30	14.83 1.48 -0.97	14.09 1.41 -0.53	14.06 1.35 -1.50	13.37 1.26 -1.73	14.26 1.45 -1.85	17.30 1.80 -2.15	21.13 1.97 -4.26	27.25 2.01 -9.13	27.78 2.25 -7.25	29.43 2.58 -6.57	31.01 2.56 -6.95	31.86 2.67 -5.96	36.77 2.88 -8.80	37.02 2.95 -6.57	39.48 2.85 -6.93	36.79 2.78 -5.62	35.67 2.81 -7.80	35.57 2.80 -8.19	29.74 2.21 -7.49	32.80 2.07 -12.06	30.62 2.08 -11.24
CALPINE_BETH_PAGE_GT_4 323586	20.23 1.94 -2.37	18.15 1.80 -1.82	15.51 1.68 -0.30	14.83 1.48 -0.97	14.09 1.41 -0.53	14.06 1.35 -1.50	13.37 1.26 -1.73	14.26 1.45 -1.85	17.30 1.80 -2.15	21.13 1.97 -4.26	27.25 2.01 -9.13	27.78 2.25 -7.25	29.43 2.58 -6.57	31.01 2.56 -6.95	31.86 2.67 -5.96	36.77 2.88 -8.80	37.02 2.95 -6.57	39.48 2.85 -6.93	36.79 2.78 -5.62	35.67 2.81 -7.80	35.57 2.80 -8.19	29.74 2.21 -7.49	32.80 2.07 -12.06	30.62 2.08 -11.24
CALPINE_BP_GT1 23823	20.23 1.94 -2.37	18.15 1.80 -1.82	15.51 1.68 -0.30	14.83 1.48 -0.97	14.09 1.41 -0.53	14.06 1.35 -1.50	13.37 1.26 -1.73	14.26 1.45 -1.85	17.30 1.80 -2.15	21.13 1.97 -4.26	27.25 2.01 -9.13	27.78 2.25 -7.25	29.43 2.58 -6.57	31.01 2.56 -6.95	31.86 2.67 -5.96	36.77 2.88 -8.80	37.02 2.95 -6.57	39.48 2.85 -6.93	36.79 2.78 -5.62	35.67 2.81 -7.80	35.57 2.80 -8.19	29.74 2.21 -7.49	32.80 2.07 -12.06	30.62 2.08 -11.24
CALSPAN___DRP 24200	16.25 0.33 0.00	14.40 -0.13 0.00	13.35 -0.23 -0.05	12.30 -0.24 -0.17	11.95 -0.29 -0.09	11.20 -0.27 -0.26	10.45 -0.23 -0.30	10.92 -0.36 -0.32	13.20 -0.47 -0.32	15.03 0.13 0.00	16.37 0.26 -0.01	18.77 0.44 -0.05	24.14 0.24 -3.60	28.43 0.17 -6.76	33.82 0.16 -10.43	36.68 0.28 -11.31	38.77 0.44 -10.81	43.28 1.01 -12.57	37.23 0.77 -8.07	29.72 -0.03 -4.68	28.22 -0.15 -3.78	20.49 0.44 -0.01	19.26 0.60 0.00	17.67 0.36 0.00
CANDIGU_WT_PWR 323617	16.39 0.48 0.00	14.67 0.15 0.00	13.65 0.05 -0.07	12.62 0.04 -0.22	12.26 -0.01 -0.12	11.54 -0.01 -0.34	10.76 -0.01 -0.39	11.33 -0.05 -0.41	13.34 -0.09 -0.09	15.24 0.34 0.00	16.59 0.48 0.00	18.95 0.66 -0.01	21.91 0.57 -1.05	24.03 0.56 -1.97	26.90 0.63 -3.05	29.12 0.73 -3.30	31.63 0.96 -3.16	34.80 1.43 -3.67	31.94 1.19 -2.36	26.98 0.55 -1.37	26.13 0.47 -1.08	20.81 0.76 0.00	19.47 0.80 0.00	17.89 0.59 0.00
CARR STREET_E_SYR 24060	15.98 0.06 0.00	14.51 -0.01 0.00	13.51 -0.04 -0.03	12.42 -0.04 -0.09	12.13 -0.07 -0.05	11.27 -0.08 -0.13	10.48 -0.06 -0.16	11.06 -0.08 -0.17	13.23 -0.11 0.00	14.85 -0.04 0.00	16.11 0.00 0.00	18.32 0.04 0.00	20.31 0.02 0.00	21.54 0.04 0.00	23.32 0.09 0.00	25.14 0.05 0.00	27.62 0.11 0.00	29.94 0.24 0.00	28.59 0.20 0.00	25.06 0.00 0.00	24.61 0.02 0.00	20.17 0.12 0.00	18.80 0.13 0.00	17.36 0.05 0.00
CARTHAGE___PAPER 23857	16.30 0.38 0.00	14.83 0.31 0.00	13.79 0.26 -0.01	12.64 0.23 -0.03	12.30 0.13 -0.02	11.40 0.14 -0.05	10.52 0.07 -0.06	11.15 0.12 -0.06	12.91 0.21 0.65	14.21 0.28 0.98	16.20 0.44 0.35	18.70 0.55 0.13	20.26 0.53 0.55	21.57 0.71 0.64	23.63 0.77 0.36	25.20 0.93 0.82	28.45 1.24 0.30	30.80 1.45 0.35	29.81 1.65 0.22	25.60 1.08 0.54	24.79 1.11 0.90	20.23 0.78 0.60	19.16 0.71 0.21	17.81 0.50 0.00
CE_DUNWOOD___DRP 24194	17.33 1.42 0.00	15.84 1.31 0.00	15.08 1.26 -0.30	14.50 1.16 -0.97	13.82 1.14 -0.53	13.76 1.05 -1.50	13.08 0.97 -1.73	13.92 1.11 -1.84	14.69 1.35 0.00	16.36 1.46 0.00	17.71 1.60 0.00	20.09 1.81 0.00	22.38 2.09 0.00	23.63 2.13 0.00	25.46 2.23 0.00	27.42 2.33 0.00	29.88 2.37 0.00	31.93 2.23 0.00	30.58 2.19 0.00	27.37 2.30 0.00	26.87 2.29 0.00	21.85 1.81 0.00	20.31 1.64 0.00	18.98 1.68 0.00
CE_MILLWOOD___DRP 24193	17.29 1.37 0.00	15.79 1.26 0.00	15.05 1.23 -0.30	14.46 1.13 -0.96	13.79 1.11 -0.53	13.73 1.02 -1.49	13.04 0.93 -1.72	13.88 1.08 -1.83	14.65 1.31 0.00	16.32 1.42 0.00	17.66 1.55 0.00	20.03 1.76 0.00	22.32 2.03 0.00	23.56 2.06 0.00	25.39 2.16 0.00	27.37 2.28 0.00	29.82 2.31 0.00	31.90 2.20 0.00	30.52 2.13 0.00	27.29 2.23 0.00	26.79 2.21 0.00	21.81 1.76 0.00	20.27 1.61 0.00	18.93 1.63 0.00
CE_NYC2_DRP 24202	17.54 1.62 0.00	16.03 1.50 -0.01	15.26 1.43 -0.30	14.65 1.31 -0.97	13.97 1.29 -0.53	13.90 1.19 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	17.90 1.79 0.00	20.34 2.06 0.00	22.68 2.39 0.00	23.93 2.43 0.00	25.78 2.55 0.00	27.70 2.61 0.00	30.07 2.56 0.00	31.99 2.29 0.00	30.69 2.30 0.00	27.59 2.53 0.00	27.11 2.53 0.00	22.03 1.99 0.00	20.57 1.90 0.00	19.26 1.95 0.00
CE_NYC_DRP 24195	17.49 1.58 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.63 1.29 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.18 1.07 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.52 1.62 0.00	17.88 1.77 0.00	20.33 2.05 0.00	22.64 2.35 0.00	23.89 2.39 0.00	25.74 2.51 0.00	27.70 2.61 0.00	30.13 2.62 0.00	32.11 2.40 0.00	30.75 2.36 0.00	27.59 2.53 0.00	27.09 2.51 0.00	22.05 2.00 0.00	20.51 1.85 0.00	19.21 1.90 0.00

CHAFFEE___LFGE 323603	16.38 0.46 0.00	14.51 -0.01 0.00	13.44 -0.14 -0.05	12.39 -0.15 -0.17	12.04 -0.21 -0.09	11.29 -0.19 -0.27	10.53 -0.16 -0.31	11.02 -0.27 -0.33	13.32 -0.33 -0.31	15.20 0.30 0.00	16.55 0.44 0.00	18.97 0.64 -0.05	24.19 0.47 -3.44	28.36 0.41 -6.45	33.60 0.42 -9.95	36.41 0.53 -10.79	38.57 0.74 -10.32	43.00 1.31 -11.99	37.14 1.05 -7.70	29.76 0.23 -4.47	28.10 0.10 -3.42	20.71 0.66 0.00	19.45 0.78 0.00	17.82 0.52 0.00
CHATEAUG_WT_PWR 323614	15.41 -0.51 0.00	14.08 -0.45 0.00	13.11 -0.42 0.00	11.97 -0.40 0.00	11.80 -0.35 0.00	10.89 -0.33 0.00	10.06 -0.32 0.00	10.65 -0.32 0.00	9.93 -0.44 2.97	9.90 -0.51 4.49	13.94 -0.56 1.61	17.03 -0.66 0.60	17.05 -0.69 2.55	17.84 -0.71 2.95	20.81 -0.77 1.65	20.48 -0.83 3.78	25.21 -0.91 1.40	27.10 -0.98 1.62	26.45 -0.91 1.03	21.76 -0.80 2.50	19.65 -0.79 4.14	16.54 -0.74 2.77	16.97 -0.73 0.97	16.62 -0.68 0.01
CHAT_HIGH_FALL_HYD 323578	15.36 -0.56 0.00	14.02 -0.51 0.00	13.05 -0.47 0.00	11.94 -0.43 0.00	11.76 -0.39 0.00	10.85 -0.36 0.00	10.03 -0.35 0.00	10.63 -0.34 0.00	9.99 -0.44 2.91	9.99 -0.51 4.40	13.97 -0.56 1.57	17.04 -0.66 0.58	17.10 -0.69 2.50	17.90 -0.71 2.89	20.82 -0.79 1.62	20.53 -0.85 3.70	25.24 -0.91 1.37	27.10 -1.01 1.59	26.47 -0.91 1.01	21.81 -0.80 2.45	19.71 -0.81 4.06	16.59 -0.74 2.71	16.97 -0.75 0.95	16.59 -0.71 0.01
CHAUTAUQUA___LFGE 323629	16.51 0.59 0.00	14.64 0.12 0.00	13.55 -0.03 -0.05	12.49 -0.05 -0.17	12.14 -0.11 -0.09	11.39 -0.09 -0.27	10.62 -0.07 -0.31	11.13 -0.16 -0.33	13.43 -0.19 -0.28	15.35 0.45 0.00	16.71 0.60 0.00	19.15 0.82 -0.04	24.03 0.61 -3.13	27.89 0.52 -5.87	32.82 0.53 -9.06	35.57 0.65 -9.83	37.79 0.88 -9.40	42.11 1.48 -10.92	36.71 1.31 -7.01	29.61 0.48 -4.07	28.29 0.32 -3.39	20.87 0.82 0.00	19.60 0.93 0.00	17.96 0.66 0.00
CH_MIDHUDSON___DRP 24192	17.29 1.37 0.00	15.82 1.29 0.00	15.10 1.26 -0.32	14.56 1.16 -1.03	13.85 1.13 -0.57	13.85 1.04 -1.59	13.17 0.95 -1.84	13.99 1.06 -1.95	14.64 1.29 0.00	16.30 1.40 0.00	17.64 1.53 0.00	20.03 1.76 0.00	22.28 1.99 0.00	23.54 2.04 0.00	25.36 2.14 0.00	27.37 2.28 0.00	29.85 2.34 0.00	31.99 2.29 0.00	30.58 2.19 0.00	27.29 2.23 0.00	26.77 2.19 0.00	21.81 1.76 0.00	20.27 1.61 0.00	18.91 1.61 0.00
CH_MISC_IPPS 23765	17.33 1.42 0.00	15.86 1.34 0.00	15.13 1.30 -0.31	14.55 1.19 -0.99	13.85 1.15 -0.55	13.81 1.05 -1.54	13.11 0.95 -1.77	13.94 1.09 -1.89	14.66 1.32 0.00	16.34 1.44 0.00	17.72 1.61 0.00	20.11 1.83 0.00	22.36 2.07 0.00	23.63 2.13 0.00	25.48 2.25 0.00	27.47 2.38 0.00	29.99 2.48 0.00	32.14 2.44 0.00	30.69 2.30 0.00	27.39 2.33 0.00	26.87 2.29 0.00	21.91 1.86 0.00	20.35 1.68 0.00	18.98 1.68 0.00
CH_RES_BVR_FALLS 23983	15.84 -0.08 0.00	14.43 -0.10 0.00	13.40 -0.11 0.02	12.21 -0.10 0.06	12.03 -0.08 0.03	11.05 -0.07 0.09	10.22 -0.05 0.11	10.80 -0.05 0.11	14.63 -0.05 -1.34	16.88 -0.04 -2.02	16.79 -0.05 -0.72	18.48 -0.07 -0.27	21.36 -0.08 -1.15	22.74 -0.09 -1.33	23.85 -0.12 -0.74	26.64 -0.15 -1.70	28.03 -0.11 -0.63	30.31 -0.12 -0.73	28.77 -0.08 -0.46	26.09 -0.10 -1.13	26.33 -0.12 -1.87	21.18 -0.12 -1.25	18.95 -0.15 -0.44	17.15 -0.16 0.00
CH_RES_NIAGARA 23895	15.50 -0.41 0.00	13.70 -0.83 0.00	12.73 -0.84 -0.05	11.74 -0.78 -0.15	11.42 -0.81 -0.08	10.69 -0.76 -0.24	9.97 -0.69 -0.27	10.35 -0.91 -0.29	12.02 -1.17 0.15	14.21 -0.69 0.00	15.44 -0.64 0.03	17.65 -0.59 0.04	17.95 -0.87 1.47	17.75 -1.01 2.74	17.92 -1.09 4.21	19.44 -1.08 4.57	22.10 -1.05 4.37	24.00 -0.63 5.07	24.33 -0.79 3.27	21.78 -1.38 1.91	21.12 -1.47 1.98	19.38 -0.64 0.03	18.31 -0.36 0.00	16.80 -0.50 0.00
CH_RES_SYRACUSE 23985	16.06 0.14 0.00	14.59 0.06 0.00	13.58 0.03 -0.03	12.48 0.01 -0.10	12.19 -0.01 -0.05	11.34 -0.02 -0.15	10.55 -0.01 -0.18	11.14 -0.02 -0.19	13.30 -0.04 0.00	14.93 0.03 0.00	16.21 0.10 0.00	18.42 0.15 0.00	20.45 0.16 0.00	21.69 0.19 0.00	23.51 0.28 0.00	25.41 0.33 0.00	27.93 0.41 0.00	30.26 0.56 0.00	28.90 0.51 0.00	25.34 0.28 0.00	24.85 0.27 0.00	20.33 0.28 0.00	18.93 0.26 0.00	17.48 0.17 0.00
CLINTON_WT_PWR 323605	15.41 -0.51 0.00	14.08 -0.45 0.00	13.11 -0.42 0.00	11.97 -0.40 0.00	11.80 -0.35 0.00	10.89 -0.33 0.00	10.06 -0.32 0.00	10.65 -0.32 0.00	9.93 -0.44 2.97	9.90 -0.51 4.49	13.94 -0.56 1.61	17.03 -0.66 0.60	17.05 -0.69 2.55	17.84 -0.71 2.95	20.81 -0.77 1.65	20.48 -0.83 3.78	25.21 -0.91 1.40	27.10 -0.98 1.62	26.45 -0.91 1.03	21.76 -0.80 2.50	19.65 -0.79 4.14	16.54 -0.74 2.77	16.97 -0.73 0.97	16.62 -0.68 0.01
CLINTON___LFGE 323618	15.55 -0.37 0.00	14.17 -0.36 0.00	13.20 -0.32 0.00	12.07 -0.30 0.00	11.89 -0.26 0.00	10.97 -0.25 0.00	10.13 -0.25 0.00	10.74 -0.23 0.00	10.03 -0.36 2.96	10.01 -0.42 4.47	14.05 -0.47 1.60	17.17 -0.51 0.59	17.24 -0.51 2.54	18.05 -0.52 2.93	21.03 -0.56 1.64	20.73 -0.60 3.76	25.52 -0.61 1.39	27.41 -0.68 1.61	26.77 -0.60 1.02	22.05 -0.53 2.49	19.92 -0.54 4.12	16.73 -0.56 2.75	17.10 -0.60 0.96	16.73 -0.57 0.01
COLONIE_LFGE___ 323577	17.08 1.16 0.00	15.56 1.03 0.00	14.91 0.99 -0.40	14.57 0.90 -1.29	13.74 0.88 -0.71	14.03 0.81 -2.00	13.42 0.73 -2.31	14.17 0.74 -2.46	14.36 0.92 -0.10	16.05 1.00 -0.15	17.24 1.08 -0.05	19.58 1.28 -0.02	21.73 1.36 -0.08	22.99 1.40 -0.10	24.81 1.53 -0.05	26.89 1.68 -0.12	29.51 1.95 -0.05	31.89 2.14 -0.05	30.50 2.07 -0.03	27.03 1.88 -0.08	26.51 1.79 -0.14	21.54 1.40 -0.09	20.04 1.34 -0.03	18.59 1.28 0.00
COPENHAGEN_WT_PWR 323753	16.33 0.41 0.00	14.83 0.31 0.00	13.79 0.26 -0.01	12.66 0.25 -0.04	12.31 0.13 -0.02	11.41 0.14 -0.07	10.54 0.08 -0.08	11.18 0.13 -0.08	13.03 0.21 0.53	14.39 0.28 0.79	16.26 0.44 0.28	18.72 0.55 0.11	20.38 0.55 0.45	21.71 0.73 0.52	23.73 0.79 0.29	25.37 0.95 0.67	28.53 1.27 0.25	30.93 1.51 0.29	29.91 1.70 0.18	25.72 1.10 0.44	24.98 1.13 0.73	20.38 0.82 0.49	19.22 0.73 0.17	17.82 0.52 0.00
CORNELL_____ 23752	16.41 0.49 0.00	14.88 0.35 0.00	13.88 0.28 -0.07	12.85 0.26 -0.22	12.49 0.22 -0.12	11.74 0.19 -0.34	10.96 0.19 -0.39	11.58 0.20 -0.41	13.59 0.24 -0.01	15.30 0.40 0.00	16.63 0.52 0.00	18.92 0.64 0.00	21.06 0.69 -0.08	22.40 0.75 -0.15	24.32 0.86 -0.23	26.27 0.93 -0.25	28.91 1.16 -0.24	31.41 1.43 -0.28	29.93 1.36 -0.18	26.12 0.95 -0.10	25.78 0.96 -0.24	20.89 0.84 0.00	19.45 0.78 0.00	17.91 0.61 0.00
COXSACKIE___GT 23611	17.22 1.31 0.00	15.75 1.22 0.00	15.02 1.16 -0.33	14.49 1.06 -1.06	13.75 1.02 -0.58	13.76 0.91 -1.64	13.07 0.80 -1.89	13.87 0.89 -2.01	14.42 1.08 0.00	16.08 1.18 0.00	17.45 1.34 0.00	19.82 1.54 0.00	21.99 1.70 0.00	23.22 1.72 0.00	24.97 1.74 0.00	27.02 1.93 0.00	29.60 2.09 0.00	31.99 2.29 0.00	30.49 2.10 0.00	27.14 2.08 0.00	26.57 1.99 0.00	21.77 1.72 0.00	20.20 1.53 0.00	18.79 1.49 0.00

CPV_VALLEY___CC1 323721	16.92 1.00 0.00	15.46 0.93 0.00	14.69 0.91 -0.26	14.04 0.83 -0.84	13.43 0.81 -0.47	13.27 0.75 -1.31	12.58 0.69 -1.51	13.37 0.79 -1.61	14.29 0.95 0.00	15.93 1.03 0.00	17.24 1.13 0.00	19.56 1.28 0.00	21.77 1.48 0.00	23.00 1.50 0.00	24.81 1.58 0.00	26.74 1.66 0.00	29.19 1.68 0.00	31.33 1.63 0.00	29.92 1.53 0.00	26.69 1.63 0.00	26.18 1.60 0.00	21.33 1.28 0.00	19.82 1.16 0.00	18.48 1.18 0.00
CPV_VALLEY___CC2 323722	16.92 1.00 0.00	15.46 0.93 0.00	14.69 0.91 -0.26	14.04 0.83 -0.84	13.43 0.81 -0.47	13.27 0.75 -1.31	12.58 0.69 -1.51	13.37 0.79 -1.61	14.29 0.95 0.00	15.93 1.03 0.00	17.24 1.13 0.00	19.56 1.28 0.00	21.77 1.48 0.00	23.00 1.50 0.00	24.81 1.58 0.00	26.74 1.66 0.00	29.19 1.68 0.00	31.33 1.63 0.00	29.92 1.53 0.00	26.69 1.63 0.00	26.18 1.60 0.00	21.33 1.28 0.00	19.82 1.16 0.00	18.48 1.18 0.00
CRESCENT___HYD 24018	17.08 1.16 0.00	15.56 1.03 0.00	14.91 0.99 -0.40	14.57 0.90 -1.29	13.74 0.88 -0.71	14.03 0.81 -2.00	13.42 0.73 -2.31	14.17 0.74 -2.46	14.36 0.92 -0.10	16.05 1.00 -0.15	17.24 1.08 -0.05	19.58 1.28 -0.02	21.73 1.36 -0.08	22.99 1.40 -0.10	24.81 1.53 -0.05	26.89 1.68 -0.12	29.51 1.95 -0.05	31.89 2.14 -0.05	30.50 2.07 -0.03	27.03 1.88 -0.08	26.51 1.79 -0.14	21.54 1.40 -0.09	20.04 1.34 -0.03	18.59 1.28 0.00
CRICKET___VALLEY_CC1 323756	17.10 1.18 0.00	15.68 1.15 0.00	15.03 1.19 -0.31	14.48 1.09 -1.02	13.78 1.07 -0.56	13.78 0.99 -1.58	13.11 0.90 -1.82	13.90 0.99 -1.94	14.54 1.20 0.00	16.15 1.25 0.00	17.40 1.29 0.00	19.74 1.46 0.00	21.95 1.66 0.00	23.20 1.70 0.00	25.01 1.79 0.00	26.99 1.91 0.00	29.47 1.95 0.00	31.60 1.90 0.00	30.23 1.84 0.00	26.99 1.93 0.00	26.43 1.84 0.00	21.51 1.46 0.00	20.01 1.34 0.00	18.67 1.37 0.00
CRICKET___VALLEY_CC2 323757	17.10 1.18 0.00	15.68 1.15 0.00	15.03 1.19 -0.31	14.48 1.09 -1.02	13.78 1.07 -0.56	13.78 0.99 -1.58	13.11 0.90 -1.82	13.90 0.99 -1.94	14.54 1.20 0.00	16.15 1.25 0.00	17.40 1.29 0.00	19.74 1.46 0.00	21.95 1.66 0.00	23.20 1.70 0.00	25.01 1.79 0.00	26.99 1.91 0.00	29.47 1.95 0.00	31.60 1.90 0.00	30.23 1.84 0.00	26.99 1.93 0.00	26.43 1.84 0.00	21.51 1.46 0.00	20.01 1.34 0.00	18.67 1.37 0.00
CRICKET___VALLEY_CC3 323758	17.10 1.18 0.00	15.68 1.15 0.00	15.03 1.19 -0.31	14.48 1.09 -1.02	13.78 1.07 -0.56	13.78 0.99 -1.58	13.11 0.90 -1.82	13.90 0.99 -1.94	14.54 1.20 0.00	16.15 1.25 0.00	17.40 1.29 0.00	19.74 1.46 0.00	21.95 1.66 0.00	23.20 1.70 0.00	25.01 1.79 0.00	26.99 1.91 0.00	29.47 1.95 0.00	31.60 1.90 0.00	30.23 1.84 0.00	26.99 1.93 0.00	26.43 1.84 0.00	21.51 1.46 0.00	20.01 1.34 0.00	18.67 1.37 0.00
CRUCIBLE_METL_DRP 24180	16.06 0.14 0.00	14.59 0.06 0.00	13.58 0.03 -0.03	12.48 0.01 -0.10	12.19 -0.01 -0.05	11.34 -0.02 -0.15	10.55 -0.01 -0.18	11.14 -0.02 -0.19	13.30 -0.04 0.00	14.93 0.03 0.00	16.21 0.10 0.00	18.42 0.15 0.00	20.45 0.16 0.00	21.69 0.19 0.00	23.51 0.28 0.00	25.41 0.33 0.00	27.93 0.41 0.00	30.26 0.56 0.00	28.90 0.51 0.00	25.34 0.28 0.00	24.85 0.27 0.00	20.33 0.28 0.00	18.93 0.26 0.00	17.48 0.17 0.00
DAHOWA___HYDRO 323763	17.54 1.62 0.00	15.94 1.41 0.00	15.24 1.31 -0.41	14.88 1.19 -1.32	14.02 1.14 -0.73	14.32 1.07 -2.04	13.71 0.97 -2.36	14.47 0.99 -2.51	14.70 1.25 -0.11	16.46 1.40 -0.16	17.71 1.55 -0.06	20.13 1.83 -0.02	22.08 1.70 -0.09	23.37 1.76 -0.11	25.26 1.97 -0.06	27.38 2.16 -0.13	30.18 2.62 -0.05	32.70 2.94 -0.06	31.35 2.92 -0.04	27.68 2.53 -0.09	27.26 2.53 -0.15	22.13 1.99 -0.10	20.77 2.07 -0.03	19.19 1.89 0.00
DANC___LFGE 323619	16.12 0.21 0.00	14.66 0.13 0.00	13.64 0.10 -0.02	12.51 0.09 -0.05	12.19 0.01 -0.03	11.31 0.01 -0.08	10.47 -0.01 -0.10	11.09 0.01 -0.10	13.03 0.04 0.35	14.47 0.11 0.53	16.11 0.19 0.19	18.48 0.27 0.07	20.25 0.26 0.30	21.54 0.39 0.35	23.45 0.42 0.20	25.17 0.53 0.45	28.06 0.71 0.17	30.43 0.92 0.19	29.32 1.05 0.12	25.39 0.63 0.30	24.73 0.64 0.49	20.20 0.48 0.33	18.98 0.43 0.12	17.56 0.26 0.00
DANSKAMMER___1 23586	17.33 1.42 0.00	15.86 1.34 0.00	15.13 1.30 -0.31	14.55 1.19 -0.99	13.85 1.15 -0.55	13.81 1.05 -1.54	13.11 0.95 -1.77	13.94 1.09 -1.89	14.66 1.32 0.00	16.34 1.44 0.00	17.72 1.61 0.00	20.11 1.83 0.00	22.36 2.07 0.00	23.63 2.13 0.00	25.48 2.25 0.00	27.47 2.38 0.00	29.99 2.48 0.00	32.14 2.44 0.00	30.69 2.30 0.00	27.39 2.33 0.00	26.87 2.29 0.00	21.91 1.86 0.00	20.35 1.68 0.00	18.98 1.68 0.00
DANSKAMMER___2 23589	17.33 1.42 0.00	15.86 1.34 0.00	15.13 1.30 -0.31	14.55 1.19 -0.99	13.85 1.15 -0.55	13.81 1.05 -1.54	13.11 0.95 -1.77	13.94 1.09 -1.89	14.66 1.32 0.00	16.34 1.44 0.00	17.72 1.61 0.00	20.11 1.83 0.00	22.36 2.07 0.00	23.63 2.13 0.00	25.48 2.25 0.00	27.47 2.38 0.00	29.99 2.48 0.00	32.14 2.44 0.00	30.69 2.30 0.00	27.39 2.33 0.00	26.87 2.29 0.00	21.91 1.86 0.00	20.35 1.68 0.00	18.98 1.68 0.00
DANSKAMMER___3 23590	17.33 1.42 0.00	15.86 1.34 0.00	15.13 1.30 -0.31	14.55 1.19 -0.99	13.85 1.15 -0.55	13.81 1.05 -1.54	13.11 0.95 -1.77	13.94 1.09 -1.89	14.66 1.32 0.00	16.34 1.44 0.00	17.72 1.61 0.00	20.11 1.83 0.00	22.36 2.07 0.00	23.63 2.13 0.00	25.48 2.25 0.00	27.47 2.38 0.00	29.99 2.48 0.00	32.14 2.44 0.00	30.69 2.30 0.00	27.39 2.33 0.00	26.87 2.29 0.00	21.91 1.86 0.00	20.35 1.68 0.00	18.98 1.68 0.00
DANSKAMMER___4 23591	17.33 1.42 0.00	15.86 1.34 0.00	15.13 1.30 -0.31	14.55 1.19 -0.99	13.85 1.15 -0.55	13.81 1.05 -1.54	13.11 0.95 -1.77	13.94 1.09 -1.89	14.66 1.32 0.00	16.34 1.44 0.00	17.72 1.61 0.00	20.11 1.83 0.00	22.36 2.07 0.00	23.63 2.13 0.00	25.48 2.25 0.00	27.47 2.38 0.00	29.99 2.48 0.00	32.14 2.44 0.00	30.69 2.30 0.00	27.39 2.33 0.00	26.87 2.29 0.00	21.91 1.86 0.00	20.35 1.68 0.00	18.98 1.68 0.00
DANSKAMMER___DIESEL 23592	17.33 1.42 0.00	15.86 1.34 0.00	15.13 1.30 -0.31	14.55 1.19 -0.99	13.85 1.15 -0.55	13.81 1.05 -1.54	13.11 0.95 -1.77	13.94 1.09 -1.89	14.66 1.32 0.00	16.34 1.44 0.00	17.72 1.61 0.00	20.11 1.83 0.00	22.36 2.07 0.00	23.63 2.13 0.00	25.48 2.25 0.00	27.47 2.38 0.00	29.99 2.48 0.00	32.14 2.44 0.00	30.69 2.30 0.00	27.39 2.33 0.00	26.87 2.29 0.00	21.91 1.86 0.00	20.35 1.68 0.00	18.98 1.68 0.00
DASHVILLE___HYD 23610	17.03 1.11 0.00	15.59 1.06 0.00	14.87 1.04 -0.31	14.32 0.95 -0.99	13.62 0.92 -0.55	13.58 0.83 -1.54	12.91 0.75 -1.78	13.71 0.84 -1.89	14.35 1.01 0.00	15.99 1.09 0.00	17.32 1.21 0.00	19.65 1.37 0.00	21.83 1.54 0.00	23.07 1.57 0.00	24.88 1.65 0.00	26.82 1.73 0.00	29.25 1.73 0.00	31.36 1.66 0.00	29.95 1.56 0.00	26.77 1.71 0.00	26.25 1.67 0.00	21.45 1.40 0.00	19.94 1.27 0.00	18.62 1.31 0.00

DELAWARE___LFGE 323621	16.60 0.68 0.00	15.12 0.60 0.00	14.22 0.57 -0.13	13.31 0.52 -0.42	12.87 0.49 -0.23	12.31 0.45 -0.64	11.55 0.43 -0.74	12.22 0.46 -0.79	13.91 0.56 0.00	15.57 0.67 0.00	16.87 0.76 0.00	19.17 0.90 0.00	21.33 0.99 -0.05	22.64 1.05 -0.09	24.48 1.11 -0.14	26.44 1.20 -0.15	28.95 1.29 -0.14	31.26 1.40 -0.16	29.83 1.33 -0.11	26.30 1.18 -0.06	25.93 1.20 -0.14	21.03 0.98 0.00	19.56 0.90 0.00	18.12 0.81 0.00
DOGLEVILLE___HYD 23807	16.92 1.00 0.00	15.41 0.89 0.00	14.34 0.83 0.01	13.10 0.75 0.03	12.85 0.72 0.01	11.85 0.67 0.04	10.95 0.61 0.05	11.57 0.65 0.05	14.23 0.79 -0.10	15.98 0.92 -0.15	17.18 1.02 -0.05	19.49 1.19 -0.02	21.67 1.30 -0.09	22.98 1.38 -0.10	24.79 1.51 -0.06	26.87 1.66 -0.13	29.46 1.90 -0.05	31.83 2.08 -0.06	30.41 1.99 -0.03	26.85 1.71 -0.08	26.37 1.65 -0.14	21.46 1.32 -0.09	19.93 1.23 -0.03	18.41 1.11 0.00
DUNKIRK___1 23563	16.49 0.57 0.00	14.62 0.09 0.00	13.54 -0.04 -0.05	12.48 -0.06 -0.17	12.12 -0.12 -0.09	11.38 -0.10 -0.27	10.61 -0.08 -0.31	11.12 -0.18 -0.33	13.42 -0.20 -0.28	15.32 0.42 0.00	16.68 0.56 0.00	19.11 0.79 -0.04	23.99 0.57 -3.13	27.88 0.49 -5.88	32.81 0.51 -9.08	35.56 0.63 -9.84	37.78 0.85 -9.41	42.09 1.45 -10.94	36.66 1.25 -7.02	29.56 0.43 -4.08	28.26 0.27 -3.41	20.85 0.80 0.00	19.56 0.90 0.00	17.93 0.62 0.00
DUNKIRK___2 23564	16.49 0.57 0.00	14.62 0.09 0.00	13.54 -0.04 -0.05	12.48 -0.06 -0.17	12.12 -0.12 -0.09	11.38 -0.10 -0.27	10.61 -0.08 -0.31	11.12 -0.18 -0.33	13.42 -0.20 -0.28	15.32 0.42 0.00	16.68 0.56 0.00	19.11 0.79 -0.04	23.99 0.57 -3.13	27.88 0.49 -5.88	32.81 0.51 -9.08	35.56 0.63 -9.84	37.78 0.85 -9.41	42.09 1.45 -10.94	36.66 1.25 -7.02	29.56 0.43 -4.08	28.26 0.27 -3.41	20.85 0.80 0.00	19.56 0.90 0.00	17.93 0.62 0.00
DUNKIRK___3 23565	16.38 0.46 0.00	14.54 0.01 0.00	13.47 -0.11 -0.05	12.42 -0.12 -0.17	12.06 -0.18 -0.09	11.32 -0.16 -0.26	10.55 -0.14 -0.30	11.05 -0.24 -0.32	13.32 -0.29 -0.27	15.20 0.30 0.00	16.55 0.44 0.00	18.96 0.64 -0.04	23.78 0.45 -3.05	27.58 0.37 -5.72	32.42 0.37 -8.83	35.13 0.48 -9.57	37.35 0.69 -9.15	41.61 1.28 -10.63	36.24 1.02 -6.83	29.28 0.25 -3.96	28.13 0.10 -3.45	20.69 0.64 0.00	19.43 0.77 0.00	17.82 0.52 0.00
DUNKIRK___4 23566	16.38 0.46 0.00	14.54 0.01 0.00	13.47 -0.11 -0.05	12.42 -0.12 -0.17	12.06 -0.18 -0.09	11.32 -0.16 -0.26	10.55 -0.14 -0.30	11.05 -0.24 -0.32	13.32 -0.29 -0.27	15.20 0.30 0.00	16.55 0.44 0.00	18.96 0.64 -0.04	23.78 0.45 -3.05	27.58 0.37 -5.72	32.42 0.37 -8.83	35.13 0.48 -9.57	37.35 0.69 -9.15	41.61 1.28 -10.63	36.24 1.02 -6.83	29.28 0.25 -3.96	28.13 0.10 -3.45	20.69 0.64 0.00	19.43 0.77 0.00	17.82 0.52 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.38 1.46 0.00	15.88 1.35 0.00	15.12 1.30 -0.30	14.54 1.20 -0.97	13.85 1.17 -0.53	13.80 1.09 -1.50	13.12 1.01 -1.73	13.96 1.15 -1.84	14.75 1.41 0.00	16.42 1.52 0.00	17.77 1.66 0.00	20.18 1.90 0.00	22.48 2.19 0.00	23.74 2.24 0.00	25.57 2.34 0.00	27.55 2.46 0.00	29.99 2.48 0.00	32.05 2.35 0.00	30.69 2.30 0.00	27.47 2.41 0.00	26.97 2.38 0.00	21.93 1.88 0.00	20.38 1.72 0.00	19.05 1.75 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.17 1.26 0.00	15.70 1.18 0.00	14.96 1.14 -0.29	14.38 1.05 -0.96	13.70 1.02 -0.53	13.64 0.94 -1.48	12.94 0.85 -1.71	13.76 0.98 -1.82	14.53 1.19 0.00	16.18 1.28 0.00	17.53 1.42 0.00	19.91 1.63 0.00	22.13 1.85 0.00	23.39 1.89 0.00	25.20 1.97 0.00	27.20 2.11 0.00	29.66 2.15 0.00	31.78 2.08 0.00	30.38 1.99 0.00	27.12 2.06 0.00	26.60 2.02 0.00	21.69 1.64 0.00	20.14 1.47 0.00	18.79 1.49 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.61 1.69 -0.01	16.11 1.57 -0.01	15.32 1.49 -0.31	14.72 1.37 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.98 1.17 -1.83	14.76 1.43 0.01	16.43 1.53 0.01	17.81 1.71 0.01	20.25 1.97 0.01	22.60 2.31 0.00	23.81 2.32 0.01	25.66 2.44 0.01	27.57 2.48 0.01	29.93 2.42 0.01	31.80 2.11 0.01	30.54 2.16 0.01	27.47 2.41 0.00	26.99 2.41 0.00	21.95 1.91 0.00	20.61 1.94 0.00	19.34 2.02 -0.01
EAST HAMPTON___GT 23717	21.19 3.47 -1.81	18.59 3.04 -1.02	16.56 2.74 -0.29	15.75 2.41 -0.97	14.95 2.27 -0.53	14.88 2.16 -1.50	14.17 2.06 -1.73	15.17 2.36 -1.84	17.63 3.04 -1.25	22.26 3.54 -3.81	31.92 4.08 -11.74	42.25 4.81 -19.17	54.42 5.48 -28.66	75.88 5.65 -48.73	75.24 5.92 -46.09	149.83 6.42 -118.32	132.36 6.22 -98.63	132.39 6.48 -96.22	132.37 6.22 -97.76	132.09 6.24 -100.79	127.79 6.15 -97.06	48.40 4.89 -23.47	32.64 4.48 -9.50	30.38 4.22 -8.86
EAST RIVER___6 23660	17.49 1.58 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.88 1.77 0.00	20.31 2.03 0.00	22.64 2.35 0.00	23.87 2.37 0.00	25.71 2.49 0.00	27.67 2.58 0.00	30.07 2.56 0.00	32.08 2.38 0.00	30.72 2.33 0.00	27.57 2.51 0.00	27.09 2.51 0.00	22.01 1.97 0.00	20.50 1.83 0.00	19.19 1.89 0.00
EAST RIVER___7 23524	17.49 1.58 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.88 1.77 0.00	20.31 2.03 0.00	22.64 2.35 0.00	23.87 2.37 0.00	25.71 2.49 0.00	27.67 2.58 0.00	30.07 2.56 0.00	32.08 2.38 0.00	30.72 2.33 0.00	27.57 2.51 0.00	27.09 2.51 0.00	22.01 1.97 0.00	20.50 1.83 0.00	19.19 1.89 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.33 1.42 0.00	15.84 1.31 0.00	15.08 1.26 -0.30	14.50 1.16 -0.97	13.82 1.14 -0.53	13.76 1.05 -1.50	13.08 0.97 -1.73	13.92 1.11 -1.84	14.69 1.35 0.00	16.36 1.46 0.00	17.71 1.60 0.00	20.09 1.81 0.00	22.38 2.09 0.00	23.63 2.13 0.00	25.46 2.23 0.00	27.42 2.33 0.00	29.88 2.37 0.00	31.93 2.23 0.00	30.58 2.19 0.00	27.37 2.30 0.00	26.87 2.29 0.00	21.85 1.81 0.00	20.31 1.64 0.00	18.98 1.68 0.00
EAST_HAMPTON___DIESEL 23722	21.19 3.47 -1.81	18.59 3.04 -1.02	16.56 2.74 -0.29	15.75 2.41 -0.97	14.97 2.28 -0.53	14.88 2.16 -1.50	14.17 2.06 -1.73	15.17 2.36 -1.84	17.63 3.04 -1.25	22.27 3.56 -3.81	31.92 4.08 -11.74	42.27 4.83 -19.17	54.42 5.48 -28.66	75.88 5.65 -48.73	75.24 5.92 -46.09	149.84 6.42 -118.33	132.40 6.25 -98.64	132.39 6.48 -96.22	132.40 6.24 -97.76	132.10 6.24 -100.79	127.79 6.15 -97.07	48.40 4.89 -23.47	32.64 4.48 -9.50	30.38 4.22 -8.86
EAST_RIVER___1 323558	17.49 1.58 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.63 1.29 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.18 1.07 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.52 1.62 0.00	17.88 1.77 0.00	20.33 2.05 0.00	22.64 2.35 0.00	23.89 2.39 0.00	25.74 2.51 0.00	27.70 2.61 0.00	30.13 2.62 0.00	32.11 2.40 0.00	30.75 2.36 0.00	27.59 2.53 0.00	27.09 2.51 0.00	22.05 2.00 0.00	20.51 1.85 0.00	19.21 1.90 0.00

EAST_RIVER___2 323559	17.49 1.58 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.88 1.77 0.00	20.31 2.03 0.00	22.64 2.35 0.00	23.87 2.37 0.00	25.71 2.49 0.00	27.67 2.58 0.00	30.07 2.56 0.00	32.08 2.38 0.00	30.72 2.33 0.00	27.57 2.51 0.00	27.09 2.51 0.00	22.01 1.97 0.00	20.50 1.83 0.00	19.19 1.89 0.00
EAST___DELAWARE_HYD 23607	16.97 1.05 0.00	15.52 0.99 0.00	14.74 0.95 -0.27	14.11 0.87 -0.88	13.46 0.83 -0.48	13.32 0.75 -1.36	12.62 0.67 -1.57	13.43 0.79 -1.67	14.30 0.96 0.00	15.84 0.94 0.00	17.19 1.08 0.00	19.52 1.24 0.00	21.65 1.36 0.00	22.90 1.40 0.00	24.69 1.46 0.00	26.67 1.58 0.00	29.14 1.62 0.00	31.30 1.60 0.00	29.89 1.50 0.00	26.64 1.58 0.00	26.13 1.55 0.00	21.33 1.28 0.00	19.79 1.12 0.00	18.41 1.11 0.00
ELEC_TRO_TEK 24086	20.77 1.70 -3.15	19.04 1.60 -2.91	15.34 1.50 -0.32	14.68 1.32 -0.98	13.96 1.28 -0.54	13.92 1.20 -1.50	13.25 1.12 -1.74	14.13 1.30 -1.86	18.35 1.61 -3.39	21.51 1.73 -4.88	26.82 1.84 -8.87	26.89 2.10 -6.51	28.50 2.39 -5.82	29.46 2.43 -5.53	30.45 2.55 -4.67	31.88 2.71 -4.08	33.70 2.75 -3.44	36.23 2.64 -3.89	33.46 2.58 -2.48	31.98 2.66 -4.26	32.38 2.63 -5.17	29.08 2.08 -6.94	40.15 1.96 -19.53	35.24 1.99 -15.95
ELLENBURG_WT_PWR 323604	15.41 -0.51 0.00	14.08 -0.45 0.00	13.11 -0.42 0.00	11.97 -0.40 0.00	11.80 -0.35 0.00	10.89 -0.33 0.00	10.06 -0.32 0.00	10.65 -0.32 0.00	9.93 -0.44 2.97	9.90 -0.51 4.49	13.94 -0.56 1.61	17.03 -0.66 0.60	17.05 -0.69 2.55	17.84 -0.71 2.95	20.81 -0.77 1.65	20.48 -0.83 3.78	25.21 -0.91 1.40	27.10 -0.98 1.62	26.45 -0.91 1.03	21.76 -0.80 2.50	19.65 -0.79 4.14	16.54 -0.74 2.77	16.97 -0.73 0.97	16.62 -0.68 0.01
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.11 0.19 0.00	14.27 -0.26 0.00	13.22 -0.35 -0.05	12.19 -0.35 -0.16	11.84 -0.40 -0.09	11.10 -0.37 -0.25	10.35 -0.32 -0.29	10.81 -0.47 -0.31	13.03 -0.60 -0.29	14.87 -0.03 0.00	16.18 0.06 0.00	18.54 0.22 -0.04	23.65 0.02 -3.34	27.70 -0.09 -6.29	32.84 -0.09 -9.71	35.59 -0.03 -10.53	37.71 0.14 -10.06	42.05 0.65 -11.69	36.33 0.43 -7.51	29.12 -0.30 -4.36	28.60 -0.42 -4.44	20.27 0.22 0.00	19.08 0.41 0.00	17.50 0.19 0.00
EMPIRE_CC_1 323656	16.76 0.84 0.00	15.31 0.78 0.00	14.68 0.78 -0.37	14.27 0.70 -1.20	13.50 0.69 -0.66	13.71 0.64 -1.86	13.10 0.58 -2.14	13.80 0.55 -2.28	14.01 0.67 0.00	15.58 0.69 0.00	16.84 0.73 0.00	19.12 0.84 0.00	21.20 0.91 0.00	22.44 0.94 0.00	24.22 1.00 0.00	26.17 1.08 0.00	28.69 1.18 0.00	30.92 1.22 0.00	29.55 1.16 0.00	26.24 1.18 0.00	25.69 1.11 0.00	20.89 0.84 0.00	19.49 0.82 0.00	18.14 0.83 0.00
EMPIRE_CC_2 323658	16.76 0.84 0.00	15.31 0.78 0.00	14.68 0.78 -0.37	14.27 0.70 -1.20	13.50 0.69 -0.66	13.71 0.64 -1.86	13.10 0.58 -2.14	13.80 0.55 -2.28	14.01 0.67 0.00	15.58 0.69 0.00	16.84 0.73 0.00	19.12 0.84 0.00	21.20 0.91 0.00	22.44 0.94 0.00	24.22 1.00 0.00	26.17 1.08 0.00	28.69 1.18 0.00	30.92 1.22 0.00	29.55 1.16 0.00	26.24 1.18 0.00	25.69 1.11 0.00	20.89 0.84 0.00	19.49 0.82 0.00	18.14 0.83 0.00
ERIE_WT_PWR 323693	16.27 0.35 0.00	14.41 -0.12 0.00	13.36 -0.22 -0.05	12.31 -0.22 -0.17	11.96 -0.28 -0.09	11.21 -0.26 -0.26	10.45 -0.23 -0.30	10.92 -0.36 -0.32	13.20 -0.47 -0.32	15.03 0.13 0.00	16.37 0.26 -0.01	18.77 0.44 -0.05	24.15 0.26 -3.60	28.43 0.17 -6.76	33.84 0.18 -10.43	36.68 0.28 -11.31	38.79 0.47 -10.81	43.28 1.01 -12.57	37.23 0.77 -8.07	29.72 -0.03 -4.68	28.22 -0.15 -3.78	20.51 0.46 -0.01	19.28 0.62 0.00	17.67 0.36 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.39 0.48 0.00	14.86 0.33 0.00	13.86 0.27 -0.07	12.83 0.25 -0.22	12.48 0.21 -0.12	11.73 0.18 -0.34	10.95 0.18 -0.39	11.58 0.20 -0.41	13.57 0.23 -0.01	15.27 0.37 0.00	16.59 0.48 0.00	18.90 0.62 0.00	21.01 0.65 -0.07	22.34 0.71 -0.13	24.25 0.81 -0.21	26.22 0.90 -0.22	28.83 1.10 -0.21	31.32 1.37 -0.25	29.86 1.31 -0.16	26.08 0.93 -0.09	25.71 0.91 -0.22	20.85 0.80 0.00	19.41 0.75 0.00	17.89 0.59 0.00
E_CANADA_CAP_HY 24051	16.71 0.80 0.00	15.17 0.64 0.00	14.57 0.57 -0.48	14.45 0.52 -1.56	13.47 0.46 -0.86	14.08 0.45 -2.42	13.59 0.42 -2.79	14.37 0.43 -2.97	14.02 0.59 -0.09	15.69 0.65 -0.14	16.96 0.81 -0.05	19.27 0.97 -0.02	21.50 1.14 -0.08	22.79 1.20 -0.09	24.67 1.39 -0.05	26.53 1.33 -0.11	29.32 1.76 -0.04	31.86 2.11 -0.05	30.49 2.07 -0.03	26.82 1.68 -0.08	26.62 1.92 -0.12	21.61 1.48 -0.08	20.00 1.31 -0.03	18.41 1.11 0.00
E_CANADA_MHWK_HY 24050	16.92 1.00 0.00	15.41 0.89 0.00	14.34 0.83 0.01	13.10 0.75 0.03	12.85 0.72 0.01	11.85 0.67 0.04	10.95 0.61 0.05	11.57 0.65 0.05	14.23 0.79 -0.10	15.98 0.92 -0.15	17.18 1.02 -0.05	19.49 1.19 -0.02	21.67 1.30 -0.09	22.98 1.38 -0.10	24.79 1.51 -0.06	26.87 1.66 -0.13	29.46 1.90 -0.05	31.83 2.08 -0.06	30.41 1.99 -0.03	26.85 1.71 -0.08	26.37 1.65 -0.14	21.46 1.32 -0.09	19.93 1.23 -0.03	18.41 1.11 0.00
E_FISHKILL___LBMP 23776	17.19 1.27 0.00	15.72 1.19 0.00	15.01 1.18 -0.30	14.44 1.08 -0.99	13.75 1.06 -0.54	13.72 0.98 -1.53	13.04 0.89 -1.77	13.86 1.01 -1.88	14.57 1.23 0.00	16.21 1.31 0.00	17.53 1.42 0.00	19.91 1.63 0.00	22.15 1.87 0.00	23.39 1.89 0.00	25.22 2.00 0.00	27.20 2.11 0.00	29.66 2.15 0.00	31.75 2.05 0.00	30.38 1.99 0.00	27.14 2.08 0.00	26.62 2.04 0.00	21.67 1.62 0.00	20.14 1.47 0.00	18.81 1.50 0.00
FAR ROCKAWAY___4 23548	22.91 2.02 -4.97	21.86 1.86 -5.47	15.62 1.75 -0.34	14.94 1.56 -1.01	14.17 1.48 -0.54	14.12 1.40 -1.50	13.46 1.31 -1.77	14.35 1.50 -1.88	21.48 1.84 -6.30	23.25 2.01 -6.34	27.13 2.17 -8.84	27.81 2.52 -7.01	29.01 2.90 -5.82	30.00 2.97 -5.53	31.24 3.18 -4.83	32.34 3.34 -3.91	34.47 3.52 -3.44	37.07 3.47 -3.89	34.25 3.38 -2.48	32.54 3.28 -4.19	32.99 3.24 -5.17	29.60 2.61 -6.94	58.51 2.43 -37.42	46.91 2.39 -27.21
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.51 1.59 0.00	15.99 1.47 0.00	15.22 1.39 -0.30	14.64 1.30 -0.97	13.95 1.26 -0.53	13.89 1.18 -1.50	13.19 1.08 -1.73	14.05 1.24 -1.84	14.86 1.52 0.00	16.54 1.64 0.00	17.91 1.80 0.00	20.34 2.06 0.00	22.68 2.39 0.00	23.93 2.43 0.00	25.76 2.53 0.00	27.72 2.63 0.00	30.15 2.64 0.00	32.14 2.44 0.00	30.80 2.41 0.00	27.65 2.58 0.00	27.14 2.56 0.00	22.07 2.02 0.00	20.55 1.88 0.00	19.24 1.94 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.51 1.59 0.00	15.98 1.45 0.00	15.22 1.39 -0.30	14.63 1.29 -0.97	13.95 1.26 -0.53	13.89 1.18 -1.50	13.18 1.07 -1.73	14.05 1.24 -1.84	14.85 1.51 0.00	16.52 1.62 0.00	17.90 1.79 0.00	20.34 2.06 0.00	22.68 2.39 0.00	23.91 2.41 0.00	25.76 2.53 0.00	27.72 2.63 0.00	30.15 2.64 0.00	32.14 2.44 0.00	30.78 2.39 0.00	27.62 2.56 0.00	27.14 2.56 0.00	22.07 2.02 0.00	20.53 1.87 0.00	19.23 1.92 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.49 1.58 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.88 1.77 0.00	20.31 2.03 0.00	22.64 2.35 0.00	23.89 2.39 0.00	25.71 2.49 0.00	27.67 2.58 0.00	30.13 2.62 0.00	32.08 2.38 0.00	30.75 2.36 0.00	27.59 2.53 0.00	27.09 2.51 0.00	22.03 1.99 0.00	20.51 1.85 0.00	19.21 1.90 0.00
FARRAGUT____LBMP 323566	17.48 1.56 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.71 2.49 0.00	27.67 2.58 0.00	30.10 2.59 0.00	32.08 2.38 0.00	30.72 2.33 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.19 1.89 0.00
FENNER____WINDPWR 24204	16.36 0.45 0.00	14.88 0.35 0.00	13.86 0.30 -0.03	12.75 0.27 -0.11	12.43 0.22 -0.06	11.58 0.20 -0.17	10.76 0.19 -0.19	11.38 0.21 -0.20	13.61 0.27 0.00	15.27 0.37 0.00	16.58 0.47 0.00	18.86 0.58 0.00	20.92 0.63 0.00	22.23 0.73 0.00	24.06 0.83 0.00	26.04 0.95 0.00	28.67 1.16 0.00	31.07 1.37 0.00	29.70 1.31 0.00	26.02 0.95 0.00	25.54 0.96 0.00	20.81 0.76 0.00	19.36 0.69 0.00	17.86 0.55 0.00
FIBERTEK____ENERGY 23856	16.06 0.14 0.00	14.59 0.06 0.00	13.58 0.03 -0.03	12.48 0.01 -0.10	12.19 -0.01 -0.05	11.34 -0.02 -0.15	10.55 -0.01 -0.18	11.14 -0.02 -0.19	13.30 -0.04 0.00	14.93 0.03 0.00	16.21 0.10 0.00	18.42 0.15 0.00	20.45 0.16 0.00	21.69 0.19 0.00	23.51 0.28 0.00	25.41 0.33 0.00	27.93 0.41 0.00	30.26 0.56 0.00	28.90 0.51 0.00	25.34 0.28 0.00	24.85 0.27 0.00	20.33 0.28 0.00	18.93 0.26 0.00	17.48 0.17 0.00
FITZPATRICK____ 23598	15.61 -0.30 0.00	14.21 -0.32 0.00	13.23 -0.31 -0.02	12.15 -0.28 -0.06	11.89 -0.29 -0.03	11.03 -0.28 -0.09	10.23 -0.26 -0.11	10.80 -0.29 -0.11	12.98 -0.36 0.00	14.53 -0.37 0.00	15.71 -0.40 0.00	17.86 -0.42 0.00	19.82 -0.47 0.00	21.01 -0.49 0.00	22.74 -0.49 0.00	24.56 -0.53 0.00	26.96 -0.55 0.00	29.20 -0.51 0.00	27.88 -0.51 0.00	24.51 -0.55 0.00	24.04 -0.54 0.00	19.65 -0.40 0.00	18.31 -0.36 0.00	16.92 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.37 1.45 0.00	15.89 1.37 0.00	15.14 1.31 -0.31	14.58 1.21 -0.99	13.88 1.18 -0.55	13.83 1.08 -1.54	13.13 0.98 -1.77	13.97 1.11 -1.89	14.69 1.35 0.00	16.37 1.48 0.00	17.75 1.64 0.00	20.14 1.87 0.00	22.38 2.09 0.00	23.67 2.17 0.00	25.50 2.28 0.00	27.52 2.43 0.00	30.02 2.50 0.00	32.20 2.50 0.00	30.75 2.36 0.00	27.45 2.38 0.00	26.92 2.34 0.00	21.95 1.91 0.00	20.38 1.72 0.00	19.00 1.70 0.00
FORT ORANGE____ 23900	16.86 0.94 0.00	15.38 0.86 0.00	14.74 0.84 -0.38	14.35 0.75 -1.23	13.55 0.73 -0.67	13.78 0.67 -1.90	13.17 0.60 -2.19	13.94 0.64 -2.33	14.11 0.77 0.00	15.67 0.77 0.00	16.95 0.84 0.00	19.27 0.99 0.00	21.38 1.09 0.00	22.64 1.14 0.00	24.46 1.23 0.00	26.42 1.33 0.00	28.97 1.46 0.00	31.24 1.54 0.00	29.84 1.45 0.00	26.47 1.40 0.00	25.93 1.35 0.00	21.09 1.04 0.00	19.64 0.97 0.00	18.26 0.95 0.00
FORT_DRUM_COGEN 23780	16.36 0.45 0.00	14.88 0.35 0.00	13.83 0.30 -0.01	12.68 0.27 -0.04	12.34 0.17 -0.02	11.44 0.17 -0.06	10.55 0.10 -0.07	11.19 0.15 -0.07	12.99 0.24 0.59	14.33 0.33 0.90	16.29 0.50 0.32	18.78 0.62 0.12	20.39 0.61 0.51	21.73 0.82 0.59	23.78 0.88 0.33	25.39 1.05 0.75	28.64 1.40 0.28	31.01 1.63 0.32	30.03 1.84 0.21	25.77 1.20 0.50	25.01 1.25 0.83	20.38 0.88 0.55	19.27 0.80 0.19	17.87 0.57 0.00
FPL_FAR_ROCK_GT1 24212	22.91 2.02 -4.97	21.86 1.86 -5.47	15.62 1.75 -0.34	14.94 1.56 -1.01	14.17 1.48 -0.54	14.12 1.40 -1.50	13.46 1.31 -1.77	14.35 1.50 -1.88	21.48 1.84 -6.30	23.25 2.01 -6.34	27.13 2.17 -8.84	27.81 2.52 -7.01	29.01 2.90 -5.82	30.00 2.97 -5.53	31.24 3.18 -4.83	32.34 3.34 -3.91	34.47 3.52 -3.44	37.07 3.47 -3.89	34.25 3.38 -2.48	32.54 3.28 -4.19	32.99 3.24 -5.17	29.60 2.61 -6.94	58.51 2.43 -37.42	46.91 2.39 -27.21
FPL_FAR_ROCK_GT2 23815	22.91 2.02 -4.97	21.86 1.86 -5.47	15.62 1.75 -0.34	14.94 1.56 -1.01	14.17 1.48 -0.54	14.12 1.40 -1.50	13.46 1.31 -1.77	14.35 1.50 -1.88	21.48 1.84 -6.30	23.25 2.01 -6.34	27.13 2.17 -8.84	27.81 2.52 -7.01	29.01 2.90 -5.82	30.00 2.97 -5.53	31.24 3.18 -4.83	32.34 3.34 -3.91	34.47 3.52 -3.44	37.07 3.47 -3.89	34.25 3.38 -2.48	32.54 3.28 -4.19	32.99 3.24 -5.17	29.60 2.61 -6.94	58.51 2.43 -37.42	46.91 2.39 -27.21
FRANKLIN_FALL_HYD 24054	15.41 -0.51 0.00	14.06 -0.47 0.00	13.11 -0.42 0.00	11.99 -0.38 0.00	11.81 -0.34 0.00	10.89 -0.33 0.00	10.06 -0.32 0.00	10.66 -0.31 0.00	10.21 -0.36 2.77	10.29 -0.42 4.19	14.16 -0.45 1.50	17.21 -0.51 0.56	17.38 -0.53 2.38	18.23 -0.52 2.75	21.11 -0.58 1.54	20.91 -0.65 3.53	25.58 -0.63 1.30	27.48 -0.71 1.51	26.81 -0.62 0.96	22.16 -0.58 2.33	20.15 -0.56 3.86	16.88 -0.58 2.58	17.16 -0.60 0.90	16.71 -0.59 0.01
FREEPORT_EQUS_GT1 23764	20.85 1.94 -2.99	19.00 1.79 -2.69	15.52 1.68 -0.31	14.84 1.48 -0.98	14.09 1.41 -0.53	14.06 1.35 -1.50	13.37 1.25 -1.74	14.27 1.45 -1.85	18.27 1.79 -3.14	21.60 1.95 -4.75	27.13 2.06 -8.96	27.40 2.36 -6.76	28.80 2.70 -5.82	29.78 2.75 -5.53	30.78 2.90 -4.65	32.79 3.11 -4.59	34.17 3.22 -3.44	36.74 3.15 -3.89	33.94 3.07 -2.48	32.58 3.06 -4.46	32.77 3.02 -5.17	29.40 2.40 -6.94	38.56 2.26 -17.64	34.53 2.23 -14.99
FREEPORT____CT2 23818	20.85 1.94 -2.99	19.00 1.79 -2.69	15.52 1.68 -0.31	14.84 1.48 -0.98	14.09 1.41 -0.53	14.06 1.35 -1.50	13.37 1.25 -1.74	14.27 1.45 -1.85	18.27 1.79 -3.14	21.60 1.95 -4.75	27.13 2.06 -8.96	27.40 2.36 -6.76	28.80 2.70 -5.82	29.78 2.75 -5.53	30.78 2.90 -4.65	32.79 3.11 -4.59	34.17 3.22 -3.44	36.74 3.15 -3.89	33.94 3.07 -2.48	32.58 3.06 -4.46	32.77 3.02 -5.17	29.40 2.40 -6.94	38.56 2.26 -17.64	34.53 2.23 -14.99
FULTON COGEN____ 23766	15.87 -0.05 0.00	14.43 -0.10 0.00	13.43 -0.12 -0.02	12.34 -0.11 -0.08	12.06 -0.13 -0.04	11.20 -0.13 -0.12	10.40 -0.12 -0.14	10.98 -0.13 -0.15	13.18 -0.16 0.00	14.76 -0.13 0.00	16.00 -0.11 0.00	18.21 -0.07 0.00	20.21 -0.08 0.00	21.44 -0.06 0.00	23.20 -0.02 0.00	25.11 0.03 0.00	27.57 0.06 0.00	29.88 0.18 0.00	28.53 0.14 0.00	25.04 -0.03 0.00	24.56 -0.02 0.00	20.07 0.02 0.00	18.68 0.02 0.00	17.24 -0.07 0.00
FULTON____LFGE 323630	17.86 1.94 0.00	16.15 1.63 0.00	15.43 1.45 -0.46	15.17 1.31 -1.49	14.18 1.21 -0.82	14.67 1.16 -2.30	14.10 1.06 -2.65	14.90 1.11 -2.83	14.87 1.43 -0.10	16.66 1.61 -0.15	18.03 1.87 -0.05	20.45 2.16 -0.02	22.99 2.62 -0.08	24.37 2.77 -0.10	26.28 3.00 -0.05	28.52 3.31 -0.12	31.71 4.15 -0.05	34.68 4.93 -0.05	33.22 4.80 -0.03	29.15 4.01 -0.08	28.80 4.08 -0.14	23.34 3.21 -0.09	21.55 2.86 -0.03	19.78 2.47 0.00

G.F.CEMENT___DRP 24184	17.72 1.80 0.00	16.07 1.54 0.00	15.37 1.43 -0.41	14.98 1.29 -1.33	14.12 1.24 -0.73	14.43 1.17 -2.05	13.80 1.05 -2.37	14.58 1.09 -2.52	14.84 1.39 -0.11	16.63 1.56 -0.16	17.86 1.69 -0.06	20.33 2.03 -0.02	22.10 1.72 -0.09	23.37 1.76 -0.11	25.28 2.00 -0.06	27.41 2.18 -0.14	30.26 2.70 -0.05	32.82 3.06 -0.06	31.58 3.15 -0.04	27.84 2.68 -0.09	27.46 2.73 -0.15	22.31 2.17 -0.10	21.07 2.37 -0.03	19.45 2.15 0.00
GARDENVILLE___LBMP 24039	16.19 0.27 0.00	14.35 -0.17 0.00	13.29 -0.28 -0.05	12.25 -0.28 -0.17	11.91 -0.33 -0.09	11.16 -0.31 -0.26	10.41 -0.27 -0.29	10.88 -0.41 -0.31	13.10 -0.52 -0.28	14.97 0.07 0.00	16.29 0.18 0.00	18.67 0.35 -0.04	23.62 0.16 -3.17	27.52 0.06 -5.95	32.48 0.07 -9.18	35.20 0.15 -9.96	37.37 0.33 -9.52	41.63 0.86 -11.07	36.12 0.62 -7.11	29.06 -0.12 -4.12	28.13 -0.25 -3.79	20.41 0.36 0.00	19.19 0.52 0.00	17.60 0.29 0.00
GENERAL___MILLS 23808	16.25 0.33 0.00	14.40 -0.13 0.00	13.35 -0.23 -0.05	12.30 -0.24 -0.17	11.95 -0.29 -0.09	11.20 -0.27 -0.26	10.45 -0.23 -0.30	10.92 -0.36 -0.32	13.20 -0.47 -0.32	15.03 0.13 0.00	16.37 0.26 -0.01	18.77 0.44 -0.05	24.14 0.24 -3.60	28.43 0.17 -6.76	33.82 0.16 -10.43	36.68 0.28 -11.31	38.77 0.44 -10.81	43.28 1.01 -12.57	37.23 0.77 -8.07	29.72 -0.03 -4.68	28.22 -0.15 -3.78	20.49 0.44 -0.01	19.26 0.60 0.00	17.67 0.36 0.00
GE_PLASTICS___DRP 24183	16.74 0.83 0.00	15.28 0.75 0.00	14.65 0.74 -0.38	14.28 0.68 -1.23	13.48 0.66 -0.68	13.72 0.61 -1.90	13.12 0.55 -2.19	13.87 0.57 -2.33	14.03 0.69 0.00	15.60 0.70 0.00	16.87 0.76 0.00	19.16 0.88 0.00	21.28 0.99 0.00	22.51 1.01 0.00	24.32 1.09 0.00	26.27 1.18 0.00	28.78 1.27 0.00	31.01 1.31 0.00	29.64 1.25 0.00	26.29 1.23 0.00	25.76 1.18 0.00	20.97 0.92 0.00	19.52 0.86 0.00	18.17 0.86 0.00
GILBOA___1 23756	16.68 0.76 0.00	15.23 0.70 0.00	14.49 0.68 -0.29	13.94 0.62 -0.95	13.28 0.61 -0.52	13.25 0.56 -1.47	12.63 0.55 -1.70	13.34 0.56 -1.81	14.02 0.68 0.00	15.63 0.73 0.00	16.92 0.81 0.00	19.21 0.93 0.00	21.34 1.05 0.00	22.57 1.07 0.00	24.36 1.14 0.00	26.29 1.20 0.00	28.69 1.18 0.00	30.92 1.22 0.00	29.55 1.16 0.00	26.22 1.15 0.00	25.76 1.18 0.00	21.01 0.96 0.00	19.54 0.88 0.00	18.19 0.88 0.00
GILBOA___2 23757	16.68 0.76 0.00	15.23 0.70 0.00	14.49 0.68 -0.29	13.94 0.62 -0.95	13.28 0.61 -0.52	13.25 0.56 -1.47	12.63 0.55 -1.70	13.34 0.56 -1.81	14.02 0.68 0.00	15.63 0.73 0.00	16.92 0.81 0.00	19.21 0.93 0.00	21.34 1.05 0.00	22.57 1.07 0.00	24.36 1.14 0.00	26.29 1.20 0.00	28.69 1.18 0.00	30.92 1.22 0.00	29.55 1.16 0.00	26.22 1.15 0.00	25.76 1.18 0.00	21.01 0.96 0.00	19.54 0.88 0.00	18.19 0.88 0.00
GILBOA___3 23758	16.68 0.76 0.00	15.23 0.70 0.00	14.49 0.68 -0.29	13.94 0.62 -0.95	13.28 0.61 -0.52	13.25 0.56 -1.47	12.63 0.55 -1.70	13.34 0.56 -1.81	14.02 0.68 0.00	15.63 0.73 0.00	16.92 0.81 0.00	19.21 0.93 0.00	21.34 1.05 0.00	22.57 1.07 0.00	24.36 1.14 0.00	26.29 1.20 0.00	28.69 1.18 0.00	30.92 1.22 0.00	29.55 1.16 0.00	26.22 1.15 0.00	25.76 1.18 0.00	21.01 0.96 0.00	19.54 0.88 0.00	18.19 0.88 0.00
GILBOA___4 23759	16.68 0.76 0.00	15.23 0.70 0.00	14.49 0.68 -0.29	13.94 0.62 -0.95	13.28 0.61 -0.52	13.25 0.56 -1.47	12.63 0.55 -1.70	13.34 0.56 -1.81	14.02 0.68 0.00	15.63 0.73 0.00	16.92 0.81 0.00	19.21 0.93 0.00	21.34 1.05 0.00	22.57 1.07 0.00	24.36 1.14 0.00	26.29 1.20 0.00	28.69 1.18 0.00	30.92 1.22 0.00	29.55 1.16 0.00	26.22 1.15 0.00	25.76 1.18 0.00	21.01 0.96 0.00	19.54 0.88 0.00	18.19 0.88 0.00
GILBOA____ 23599	16.68 0.76 0.00	15.23 0.70 0.00	14.49 0.68 -0.29	13.94 0.62 -0.95	13.28 0.61 -0.52	13.25 0.56 -1.47	12.63 0.55 -1.70	13.34 0.56 -1.81	14.02 0.68 0.00	15.63 0.73 0.00	16.92 0.81 0.00	19.21 0.93 0.00	21.34 1.05 0.00	22.57 1.07 0.00	24.36 1.14 0.00	26.29 1.20 0.00	28.69 1.18 0.00	30.92 1.22 0.00	29.55 1.16 0.00	26.22 1.15 0.00	25.76 1.18 0.00	21.01 0.96 0.00	19.54 0.88 0.00	18.19 0.88 0.00
GINNA____ 23603	15.26 -0.65 0.00	13.71 -0.81 0.00	12.74 -0.83 -0.04	11.71 -0.78 -0.12	11.40 -0.81 -0.06	10.56 -0.83 -0.18	9.80 -0.79 -0.21	10.32 -0.87 -0.22	12.24 -1.09 0.00	13.99 -0.91 0.00	15.26 -0.85 0.00	17.42 -0.86 0.00	19.28 -0.95 0.05	20.48 -0.92 0.10	22.17 -0.91 0.15	24.04 -0.88 0.17	26.53 -0.82 0.16	28.86 -0.65 0.19	27.59 -0.68 0.12	23.97 -1.03 0.07	23.39 -1.03 0.16	19.39 -0.66 0.00	18.18 -0.49 0.00	16.70 -0.61 0.00
GLEN PARK____ 23778	16.47 0.56 0.00	14.96 0.44 0.00	13.92 0.38 -0.01	12.76 0.35 -0.04	12.40 0.23 -0.02	11.50 0.22 -0.06	10.61 0.16 -0.07	11.25 0.21 -0.08	13.10 0.32 0.56	14.47 0.42 0.85	16.42 0.61 0.30	18.92 0.75 0.11	20.56 0.75 0.48	21.93 0.99 0.56	23.98 1.07 0.31	25.63 1.25 0.71	28.90 1.65 0.26	31.32 1.93 0.31	30.35 2.16 0.19	26.02 1.43 0.47	25.27 1.47 0.78	20.59 1.06 0.52	19.43 0.95 0.18	18.00 0.69 0.00
GLENWOOD_IC_1_G5 23712	20.21 1.72 -2.58	18.22 1.58 -2.11	15.33 1.50 -0.31	14.69 1.35 -0.98	13.99 1.30 -0.53	13.94 1.22 -1.50	13.26 1.14 -1.74	14.12 1.30 -1.85	17.43 1.61 -2.48	21.07 1.74 -4.43	26.91 1.90 -8.90	26.87 2.17 -6.42	28.60 2.49 -5.82	29.59 2.56 -5.53	30.56 2.72 -4.62	32.04 2.71 -4.24	33.73 2.78 -3.44	36.27 2.67 -3.89	33.46 2.58 -2.48	32.04 2.66 -4.32	32.35 2.60 -5.17	29.22 2.23 -6.94	34.54 2.03 -13.84	31.74 2.02 -12.41
GLENWOOD_IC_2_G1 23688	19.63 1.61 -2.10	17.45 1.48 -1.44	15.24 1.42 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.88 1.17 -1.50	13.19 1.08 -1.73	14.05 1.24 -1.84	16.59 1.52 -1.72	20.58 1.64 -4.05	26.74 1.79 -8.84	26.40 2.05 -6.07	28.44 2.33 -5.82	29.42 2.39 -5.53	30.31 2.51 -4.58	31.63 2.63 -3.91	33.65 2.70 -3.44	36.17 2.58 -3.89	33.40 2.53 -2.48	31.86 2.61 -4.19	32.30 2.56 -5.17	29.04 2.05 -6.94	30.12 1.88 -9.57	28.66 1.90 -9.45
GLENWOOD_IC_3_G1 23689	19.63 1.61 -2.10	17.45 1.48 -1.44	15.24 1.42 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.88 1.17 -1.50	13.19 1.08 -1.73	14.05 1.24 -1.84	16.59 1.52 -1.72	20.58 1.64 -4.05	26.74 1.79 -8.84	26.40 2.05 -6.07	28.44 2.33 -5.82	29.42 2.39 -5.53	30.31 2.51 -4.58	31.63 2.63 -3.91	33.65 2.70 -3.44	36.17 2.58 -3.89	33.40 2.53 -2.48	31.86 2.61 -4.19	32.30 2.56 -5.17	29.04 2.05 -6.94	30.12 1.88 -9.57	28.66 1.90 -9.45
GLENWOOD___4 23550	20.21 1.72 -2.58	18.22 1.58 -2.11	15.33 1.50 -0.31	14.69 1.35 -0.98	13.99 1.30 -0.53	13.94 1.22 -1.50	13.26 1.14 -1.74	14.12 1.30 -1.85	17.43 1.61 -2.48	21.07 1.74 -4.43	26.91 1.90 -8.90	26.87 2.17 -6.42	28.60 2.49 -5.82	29.59 2.56 -5.53	30.56 2.72 -4.62	32.11 2.78 -4.24	33.81 2.86 -3.44	36.35 2.76 -3.89	33.54 2.67 -2.48	32.09 2.71 -4.32	32.43 2.68 -5.17	29.22 2.23 -6.94	34.54 2.03 -13.84	31.74 2.02 -12.41

GLENWOOD___5 23614	20.21 1.72 -2.58	18.22 1.58 -2.11	15.33 1.50 -0.31	14.69 1.35 -0.98	13.99 1.30 -0.53	13.94 1.22 -1.50	13.26 1.14 -1.74	14.12 1.30 -1.85	17.43 1.61 -2.48	21.07 1.74 -4.43	26.91 1.90 -8.90	26.87 2.17 -6.42	28.60 2.49 -5.82	29.59 2.56 -5.53	30.56 2.72 -4.62	32.11 2.78 -4.24	33.81 2.86 -3.44	36.35 2.76 -3.89	33.54 2.67 -2.48	32.09 2.71 -4.32	32.43 2.68 -5.17	29.22 2.23 -6.94	34.54 2.03 -13.84	31.74 2.02 -12.41
GLOBAL GREEN_PORT_GT1 23814	21.26 3.53 -1.81	18.59 3.04 -1.02	16.58 2.76 -0.29	15.75 2.41 -0.97	14.97 2.28 -0.53	14.88 2.16 -1.50	14.17 2.06 -1.73	15.17 2.36 -1.84	17.66 3.07 -1.25	22.38 3.66 -3.81	32.07 4.22 -11.73	42.43 4.99 -19.16	54.61 5.68 -28.64	76.09 5.89 -48.70	75.49 6.20 -46.06	150.06 6.73 -118.25	132.33 6.25 -98.57	132.33 6.48 -96.15	132.33 6.24 -97.69	132.33 6.54 -100.72	128.02 6.44 -97.00	48.63 5.13 -23.45	32.85 4.68 -9.50	30.45 4.29 -8.86
GLOBE___DSASP 323697	15.42 -0.49 0.00	13.64 -0.89 0.00	12.69 -0.88 -0.05	11.69 -0.83 -0.15	11.37 -0.86 -0.08	10.64 -0.81 -0.24	9.94 -0.72 -0.27	10.31 -0.95 -0.29	11.96 -1.24 0.14	14.15 -0.74 0.00	15.36 -0.72 0.02	17.57 -0.68 0.04	17.95 -0.95 1.39	17.81 -1.10 2.60	18.05 -1.18 3.99	19.58 -1.18 4.33	22.19 -1.18 4.14	24.12 -0.77 4.81	24.36 -0.94 3.09	21.78 -1.48 1.81	21.03 -1.57 1.98	19.28 -0.74 0.02	18.22 -0.45 0.00	16.73 -0.57 0.00
GOETHSLN___LBMP 323567	17.45 1.53 0.00	15.92 1.39 0.00	15.16 1.34 -0.30	14.59 1.25 -0.97	13.91 1.23 -0.53	13.86 1.14 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.46 1.56 0.00	17.84 1.72 0.00	20.27 1.99 0.00	22.56 2.27 0.00	23.80 2.30 0.00	25.62 2.39 0.00	27.57 2.48 0.00	29.99 2.48 0.00	31.90 2.20 0.00	30.58 2.19 0.00	27.47 2.41 0.00	26.99 2.41 0.00	21.99 1.94 0.00	20.46 1.79 0.00	19.19 1.89 0.00
GOODYEAR_LAKE_HYD 323669	16.65 0.73 0.00	15.14 0.61 0.00	14.19 0.58 -0.09	13.18 0.53 -0.28	12.78 0.47 -0.15	12.09 0.45 -0.43	11.30 0.42 -0.50	11.96 0.46 -0.53	13.92 0.57 0.00	15.60 0.70 0.00	16.93 0.82 0.00	19.25 0.97 0.00	21.42 1.09 -0.04	22.74 1.16 -0.08	24.62 1.28 -0.12	26.57 1.35 -0.13	29.15 1.51 -0.12	31.50 1.66 -0.14	30.13 1.65 -0.09	26.49 1.38 -0.05	26.13 1.43 -0.12	21.17 1.12 0.00	19.67 1.01 0.00	18.20 0.90 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.38 0.46 0.00	14.82 0.29 0.00	13.87 0.24 -0.10	12.91 0.22 -0.31	12.50 0.18 -0.17	11.87 0.17 -0.48	11.11 0.17 -0.56	11.73 0.16 -0.59	13.54 0.19 -0.01	15.27 0.37 0.00	16.58 0.47 0.00	18.88 0.60 0.00	20.99 0.61 -0.10	22.31 0.62 -0.18	24.23 0.72 -0.28	26.18 0.78 -0.31	28.74 0.94 -0.29	31.23 1.19 -0.34	29.63 1.02 -0.22	25.89 0.70 -0.13	25.56 0.69 -0.30	20.75 0.70 0.00	19.34 0.67 0.00	17.86 0.55 0.00
GOUDEY___7 23579	16.39 0.48 0.00	14.83 0.31 0.00	13.87 0.24 -0.10	12.91 0.22 -0.31	12.52 0.19 -0.17	11.88 0.18 -0.48	11.11 0.17 -0.56	11.74 0.17 -0.59	13.54 0.19 -0.01	15.29 0.39 0.00	16.59 0.48 0.00	18.90 0.62 0.00	21.01 0.63 -0.10	22.35 0.67 -0.18	24.25 0.74 -0.28	26.22 0.83 -0.31	28.77 0.96 -0.29	31.26 1.22 -0.34	29.69 1.08 -0.22	25.94 0.75 -0.13	25.59 0.71 -0.30	20.77 0.72 0.00	19.36 0.69 0.00	17.88 0.57 0.00
GOUDEY___8 23580	16.38 0.46 0.00	14.82 0.29 0.00	13.87 0.24 -0.10	12.91 0.22 -0.31	12.50 0.18 -0.17	11.87 0.17 -0.48	11.11 0.17 -0.56	11.73 0.16 -0.59	13.54 0.19 -0.01	15.27 0.37 0.00	16.58 0.47 0.00	18.88 0.60 0.00	20.99 0.61 -0.10	22.31 0.62 -0.18	24.23 0.72 -0.28	26.18 0.78 -0.31	28.74 0.94 -0.29	31.23 1.19 -0.34	29.63 1.02 -0.22	25.89 0.70 -0.13	25.56 0.69 -0.30	20.75 0.70 0.00	19.34 0.67 0.00	17.86 0.55 0.00
GOWANUS_GT1_1 24077	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT1_2 24078	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT1_3 24079	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT1_4 24080	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT1_5 24084	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT1_6 24111	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT1_7 24112	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06

GOWANUS_GT1_8 24113	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT2_1 24114	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT2_2 24115	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT2_3 24116	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT2_4 24117	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT2_5 24118	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT2_6 24119	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT2_7 24120	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT2_8 24121	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT3_1 24122	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT3_2 24123	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT3_3 24124	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT3_4 24125	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT3_5 24126	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.06
GOWANUS_GT3_6 24127	17.65	16.12	15.33	14.71	14.02	13.95	13.18	14.07	14.89	16.59	26.30	26.75	28.85	29.24	29.17	28.98	30.24	32.14	30.86	31.42	29.40	25.05	25.78	19.38
	1.72	1.58	1.50	1.37	1.34	1.23	1.07	1.26	1.55	1.68	1.90	2.19	2.56	2.58	2.72	2.78	2.72	2.44	2.47	2.68	2.68	2.08	2.00	2.02
	-0.01	-0.01	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	0.00	-0.01	-8.29	-6.28	-6.01	-5.16	-3.23	-1.11	0.00	0.00	0.00	-3.68	-2.14	-2.92	-5.12	-0.02

GOWANUS_GT3_7 24128	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT3_8 24129	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT4_1 24130	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT4_2 24131	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT4_3 24132	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT4_4 24133	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT4_5 24134	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT4_6 24135	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT4_7 24136	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GOWANUS_GT4_8 24137	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GREENIDGE___3 23582	16.36 0.45 0.00	14.70 0.17 0.00	13.68 0.10 -0.06	12.64 0.07 -0.19	12.28 0.02 -0.11	11.51 0.00 -0.30	10.75 0.02 -0.34	11.34 0.00 -0.37	13.33 -0.03 -0.01	15.21 0.31 0.00	16.58 0.47 0.00	18.94 0.66 0.00	20.92 0.49 -0.14	22.33 0.56 -0.27	24.25 0.60 -0.42	26.07 0.53 -0.46	28.75 0.80 -0.44	31.40 1.19 -0.51	29.79 1.08 -0.33	25.75 0.50 -0.19	25.48 0.47 -0.44	20.83 0.78 0.00	19.58 0.91 0.00	17.95 0.64 0.00
GREENIDGE___4 23583	16.36 0.45 0.00	14.70 0.17 0.00	13.68 0.10 -0.06	12.64 0.07 -0.19	12.28 0.02 -0.11	11.51 0.00 -0.30	10.75 0.02 -0.34	11.34 0.00 -0.37	13.33 -0.03 -0.01	15.21 0.31 0.00	16.58 0.47 0.00	18.94 0.66 0.00	20.92 0.49 -0.14	22.33 0.56 -0.27	24.25 0.60 -0.42	26.07 0.53 -0.46	28.75 0.80 -0.44	31.40 1.19 -0.51	29.79 1.08 -0.33	25.75 0.50 -0.19	25.48 0.47 -0.44	20.83 0.78 0.00	19.58 0.91 0.00	17.95 0.64 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
GROVEVILLE___HYD 323602	17.37 1.45 0.00	15.89 1.37 0.00	15.14 1.31 -0.31	14.58 1.21 -0.99	13.88 1.18 -0.55	13.83 1.08 -1.54	13.13 0.98 -1.77	13.97 1.11 -1.89	14.69 1.35 0.00	16.37 1.48 0.00	17.75 1.64 0.00	20.14 1.87 0.00	22.38 2.09 0.00	23.67 2.17 0.00	25.50 2.28 0.00	27.52 2.43 0.00	30.02 2.50 0.00	32.20 2.50 0.00	30.75 2.36 0.00	27.45 2.38 0.00	26.92 2.34 0.00	21.95 1.91 0.00	20.38 1.72 0.00	19.00 1.70 0.00
HAMPSHIRE___PAPER_HYD 323593	15.77 -0.14 0.00	14.37 -0.16 0.00	13.38 -0.15 0.00	12.25 -0.12 0.00	11.98 -0.17 0.00	11.06 -0.16 0.00	10.20 -0.19 0.00	10.82 -0.15 0.00	11.63 -0.15 1.57	12.38 -0.15 2.37	15.17 -0.10 0.85	17.87 -0.09 0.31	18.78 -0.16 1.35	19.84 -0.11 1.56	22.24 -0.12 0.87	23.02 -0.08 1.99	26.83 0.06 0.74	28.96 0.12 0.86	28.10 0.25 0.54	23.74 0.00 1.32	22.44 0.05 2.19	18.57 -0.02 1.46	18.14 -0.02 0.51	17.20 -0.10 0.00

HARDSCRABBLE_WT_PWR 323673	16.76 0.84 0.00	15.27 0.74 0.00	14.21 0.69 0.01	12.99 0.64 0.03	12.73 0.60 0.01	11.73 0.56 0.04	10.85 0.51 0.05	11.47 0.55 0.05	14.11 0.67 -0.10	15.83 0.77 -0.15	17.02 0.85 -0.05	19.30 1.00 -0.02	21.47 1.09 -0.09	22.78 1.18 -0.10	24.56 1.28 -0.06	26.62 1.40 -0.13	29.18 1.62 -0.05	31.54 1.78 -0.06	30.13 1.70 -0.03	26.60 1.45 -0.08	26.15 1.43 -0.14	21.26 1.12 -0.09	19.74 1.04 -0.03	18.24 0.93 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.22 1.31 0.00	15.75 1.22 0.00	14.98 1.18 -0.28	14.36 1.08 -0.91	13.70 1.05 -0.50	13.59 0.96 -1.41	12.88 0.87 -1.63	13.70 1.00 -1.73	14.56 1.21 0.00	16.22 1.33 0.00	17.59 1.48 0.00	19.98 1.70 0.00	22.22 1.93 0.00	23.50 2.00 0.00	25.34 2.11 0.00	27.32 2.23 0.00	29.82 2.31 0.00	31.99 2.29 0.00	30.52 2.13 0.00	27.24 2.18 0.00	26.70 2.11 0.00	21.79 1.74 0.00	20.23 1.57 0.00	18.86 1.56 0.00
HARZA MOOSE__RIVER 24016	16.33 0.41 0.00	14.86 0.33 0.00	13.82 0.30 0.00	12.64 0.27 0.00	12.34 0.19 0.00	11.40 0.19 0.00	10.53 0.15 0.00	11.16 0.19 0.00	13.25 0.27 0.36	14.70 0.34 0.54	16.37 0.45 0.19	18.78 0.57 0.07	20.57 0.59 0.31	21.85 0.71 0.35	23.84 0.81 0.20	25.56 0.93 0.45	28.50 1.16 0.17	30.87 1.37 0.19	29.69 1.42 0.12	25.74 0.98 0.30	25.09 1.01 0.50	20.46 0.74 0.33	19.22 0.67 0.12	17.82 0.52 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.56 1.64 0.00	16.05 1.51 -0.01	15.28 1.45 -0.30	14.67 1.32 -0.97	13.99 1.30 -0.54	13.92 1.20 -1.50	13.15 1.04 -1.73	14.03 1.22 -1.84	14.81 1.47 0.00	16.49 1.59 0.00	17.88 1.77 0.00	20.33 2.05 0.00	22.68 2.39 0.00	23.91 2.41 0.00	25.76 2.53 0.00	27.67 2.58 0.00	30.02 2.50 0.00	31.93 2.23 0.00	30.66 2.27 0.00	27.55 2.48 0.00	27.09 2.51 0.00	22.03 1.99 0.00	20.57 1.90 0.00	19.28 1.97 0.00
HEMPSTEAD____ 23647	20.37 1.75 -2.70	18.44 1.63 -2.28	15.36 1.53 -0.31	14.71 1.36 -0.98	13.99 1.30 -0.53	13.95 1.23 -1.50	13.27 1.15 -1.74	14.15 1.33 -1.85	17.66 1.64 -2.68	21.21 1.79 -4.53	26.94 1.90 -8.93	26.99 2.16 -6.56	28.58 2.47 -5.82	29.55 2.51 -5.53	30.50 2.65 -4.62	32.28 2.78 -4.41	33.81 2.86 -3.44	36.35 2.76 -3.89	33.57 2.70 -2.48	32.18 2.73 -4.38	32.45 2.70 -5.17	29.16 2.17 -6.94	35.48 2.03 -14.78	32.52 2.02 -13.19
HICKLING__1 23621	16.54 0.62 0.00	14.85 0.32 0.00	13.82 0.22 -0.08	12.81 0.20 -0.25	12.44 0.16 -0.14	11.73 0.14 -0.38	10.95 0.13 -0.44	11.56 0.12 -0.47	13.51 0.11 -0.06	15.41 0.51 0.00	16.76 0.65 0.00	19.13 0.84 -0.01	21.75 0.79 -0.68	23.58 0.82 -1.27	26.11 0.93 -1.96	28.24 1.03 -2.12	30.86 1.32 -2.03	33.81 1.75 -2.36	31.38 1.48 -1.51	26.84 0.90 -0.88	25.98 0.81 -0.59	21.01 0.96 0.00	19.62 0.95 0.00	18.03 0.73 0.00
HICKLING__2 23622	16.54 0.62 0.00	14.85 0.32 0.00	13.82 0.22 -0.08	12.81 0.20 -0.25	12.44 0.16 -0.14	11.73 0.14 -0.38	10.95 0.13 -0.44	11.56 0.12 -0.47	13.51 0.11 -0.06	15.41 0.51 0.00	16.76 0.65 0.00	19.13 0.84 -0.01	21.75 0.79 -0.68	23.58 0.82 -1.27	26.11 0.93 -1.96	28.24 1.03 -2.12	30.86 1.32 -2.03	33.81 1.75 -2.36	31.38 1.48 -1.51	26.84 0.90 -0.88	25.98 0.81 -0.59	21.01 0.96 0.00	19.62 0.95 0.00	18.03 0.73 0.00
HIGH FALLS__HY 23754	17.19 1.27 0.00	15.72 1.19 0.00	14.97 1.15 -0.30	14.39 1.05 -0.96	13.69 1.01 -0.53	13.64 0.93 -1.49	12.94 0.84 -1.72	13.77 0.97 -1.83	14.52 1.17 0.00	16.18 1.28 0.00	17.56 1.45 0.00	19.94 1.66 0.00	22.11 1.83 0.00	23.37 1.87 0.00	25.22 2.00 0.00	27.22 2.13 0.00	29.71 2.20 0.00	31.93 2.23 0.00	30.49 2.10 0.00	27.17 2.11 0.00	26.65 2.07 0.00	21.77 1.72 0.00	20.20 1.53 0.00	18.81 1.50 0.00
HILLBURN__GT 23639	17.24 1.32 0.00	15.75 1.22 0.00	14.99 1.18 -0.29	14.38 1.09 -0.92	13.73 1.07 -0.51	13.63 0.99 -1.43	12.93 0.89 -1.65	13.76 1.03 -1.76	14.60 1.25 0.00	16.25 1.36 0.00	17.61 1.50 0.00	20.00 1.72 0.00	22.26 1.97 0.00	23.52 2.02 0.00	25.34 2.11 0.00	27.32 2.23 0.00	29.79 2.28 0.00	31.93 2.23 0.00	30.49 2.10 0.00	27.24 2.18 0.00	26.72 2.14 0.00	21.77 1.72 0.00	20.23 1.57 0.00	18.88 1.57 0.00
HISHELDN_WT_PWR 323625	16.19 0.27 0.00	14.38 -0.15 0.00	13.34 -0.24 -0.05	12.31 -0.24 -0.18	11.97 -0.28 -0.10	11.22 -0.27 -0.32	10.46 -0.24 -0.34	10.96 -0.35 -0.34	13.05 -0.45 -0.17	14.97 0.07 0.00	16.31 0.19 0.00	18.67 0.37 -0.02	22.37 0.18 -1.90	25.20 0.13 -3.57	28.87 0.14 -5.50	31.28 0.23 -5.97	33.60 0.38 -5.71	37.25 0.92 -6.63	33.33 0.68 -4.26	27.48 -0.05 -2.47	26.73 -0.15 -2.29	20.45 0.40 0.00	19.21 0.54 0.00	17.62 0.31 0.00
HOLTSVILLE_IC_1 23690	19.87 2.15 -1.80	17.52 1.98 -1.02	15.66 1.84 -0.29	14.94 1.61 -0.97	14.21 1.53 -0.53	14.17 1.46 -1.50	13.48 1.37 -1.73	14.39 1.58 -1.84	16.54 1.96 -1.24	20.84 2.13 -3.81	30.28 2.32 -11.85	40.60 2.63 -19.69	52.86 2.94 -29.63	75.11 3.03 -50.57	74.18 3.09 -47.86	151.67 3.44 -123.14	133.71 3.49 -102.71	133.34 3.47 -100.16	133.60 3.38 -101.83	133.34 3.38 -104.89	128.92 3.34 -100.99	46.81 2.59 -24.17	30.79 2.56 -9.57	28.73 2.54 -8.88
HOLTSVILLE_IC_10 23699	19.98 2.24 -1.82	17.63 2.06 -1.04	15.73 1.91 -0.29	15.02 1.68 -0.97	14.27 1.59 -0.53	14.23 1.51 -1.50	13.53 1.42 -1.73	14.45 1.65 -1.84	16.65 2.04 -1.27	20.97 2.25 -3.82	29.94 2.45 -11.38	38.55 2.78 -17.50	48.93 3.10 -25.54	67.53 3.20 -42.83	66.92 3.28 -40.42	131.65 3.64 -102.92	116.89 3.74 -85.64	117.06 3.74 -83.61	116.78 3.63 -84.75	116.36 3.61 -87.69	112.64 3.54 -84.52	44.00 2.75 -21.21	30.65 2.71 -9.27	28.79 2.70 -8.78
HOLTSVILLE_IC_2 23691	19.87 2.15 -1.80	17.52 1.98 -1.02	15.66 1.84 -0.29	14.94 1.61 -0.97	14.21 1.53 -0.53	14.17 1.46 -1.50	13.48 1.37 -1.73	14.39 1.58 -1.84	16.54 1.96 -1.24	20.84 2.13 -3.81	30.28 2.32 -11.85	40.60 2.63 -19.69	52.86 2.94 -29.63	75.11 3.03 -50.57	74.18 3.09 -47.86	151.67 3.44 -123.14	133.71 3.49 -102.71	133.34 3.47 -100.16	133.60 3.38 -101.83	133.34 3.38 -104.89	128.92 3.34 -100.99	46.81 2.59 -24.17	30.79 2.56 -9.57	28.73 2.54 -8.88
HOLTSVILLE_IC_3 23692	19.87 2.15 -1.80	17.52 1.98 -1.02	15.66 1.84 -0.29	14.94 1.61 -0.97	14.21 1.53 -0.53	14.17 1.46 -1.50	13.48 1.37 -1.73	14.39 1.58 -1.84	16.54 1.96 -1.24	20.84 2.13 -3.81	30.28 2.32 -11.85	40.60 2.63 -19.69	52.86 2.94 -29.63	75.11 3.03 -50.57	74.18 3.09 -47.86	151.67 3.44 -123.14	133.71 3.49 -102.71	133.34 3.47 -100.16	133.60 3.38 -101.83	133.34 3.38 -104.89	128.92 3.34 -100.99	46.81 2.59 -24.17	30.79 2.56 -9.57	28.73 2.54 -8.88
HOLTSVILLE_IC_4 23693	19.87 2.15 -1.80	17.52 1.98 -1.02	15.66 1.84 -0.29	14.94 1.61 -0.97	14.21 1.53 -0.53	14.17 1.46 -1.50	13.48 1.37 -1.73	14.39 1.58 -1.84	16.54 1.96 -1.24	20.84 2.13 -3.81	30.28 2.32 -11.85	40.60 2.63 -19.69	52.86 2.94 -29.63	75.11 3.03 -50.57	74.18 3.09 -47.86	151.67 3.44 -123.14	133.71 3.49 -102.71	133.34 3.47 -100.16	133.60 3.38 -101.83	133.34 3.38 -104.89	128.92 3.34 -100.99	46.81 2.59 -24.17	30.79 2.56 -9.57	28.73 2.54 -8.88

HOLTSVILLE_IC_5 23694	19.87 2.15 -1.80	17.52 1.98 -1.02	15.66 1.84 -0.29	14.94 1.61 -0.97	14.21 1.53 -0.53	14.17 1.46 -1.50	13.48 1.37 -1.73	14.39 1.58 -1.84	16.54 1.96 -1.24	20.84 2.13 -3.81	30.28 2.32 -11.85	40.60 2.63 -19.69	52.86 2.94 -29.63	75.11 3.03 -50.57	74.18 3.09 -47.86	151.67 3.44 -123.14	133.71 3.49 -102.71	133.34 3.47 -100.16	133.60 3.38 -101.83	133.34 3.38 -104.89	128.92 3.34 -100.99	46.81 2.59 -24.17	30.79 2.56 -9.57	28.73 2.54 -8.88
HOLTSVILLE_IC_6 23695	19.98 2.24 -1.82	17.63 2.06 -1.04	15.73 1.91 -0.29	15.02 1.68 -0.97	14.27 1.59 -0.53	14.23 1.51 -1.50	13.53 1.42 -1.73	14.45 1.65 -1.84	16.65 2.04 -1.27	20.97 2.25 -3.82	29.94 2.45 -11.38	38.55 2.78 -17.50	48.93 3.10 -25.54	67.53 3.20 -42.83	66.92 3.28 -40.42	131.65 3.64 -102.92	116.89 3.74 -85.64	117.06 3.74 -83.61	116.78 3.63 -84.75	116.36 3.61 -87.69	112.64 3.54 -84.52	44.00 2.75 -21.21	30.65 2.71 -9.27	28.79 2.70 -8.78
HOLTSVILLE_IC_7 23696	19.98 2.24 -1.82	17.63 2.06 -1.04	15.73 1.91 -0.29	15.02 1.68 -0.97	14.27 1.59 -0.53	14.23 1.51 -1.50	13.53 1.42 -1.73	14.45 1.65 -1.84	16.65 2.04 -1.27	20.97 2.25 -3.82	29.94 2.45 -11.38	38.55 2.78 -17.50	48.93 3.10 -25.54	67.53 3.20 -42.83	66.92 3.28 -40.42	131.65 3.64 -102.92	116.89 3.74 -85.64	117.06 3.74 -83.61	116.78 3.63 -84.75	116.36 3.61 -87.69	112.64 3.54 -84.52	44.00 2.75 -21.21	30.65 2.71 -9.27	28.79 2.70 -8.78
HOLTSVILLE_IC_8 23697	19.98 2.24 -1.82	17.63 2.06 -1.04	15.73 1.91 -0.29	15.02 1.68 -0.97	14.27 1.59 -0.53	14.23 1.51 -1.50	13.53 1.42 -1.73	14.45 1.65 -1.84	16.65 2.04 -1.27	20.97 2.25 -3.82	29.94 2.45 -11.38	38.55 2.78 -17.50	48.93 3.10 -25.54	67.53 3.20 -42.83	66.92 3.28 -40.42	131.65 3.64 -102.92	116.89 3.74 -85.64	117.06 3.74 -83.61	116.78 3.63 -84.75	116.36 3.61 -87.69	112.64 3.54 -84.52	44.00 2.75 -21.21	30.65 2.71 -9.27	28.79 2.70 -8.78
HOLTSVILLE_IC_9 23698	19.98 2.24 -1.82	17.63 2.06 -1.04	15.73 1.91 -0.29	15.02 1.68 -0.97	14.27 1.59 -0.53	14.23 1.51 -1.50	13.53 1.42 -1.73	14.45 1.65 -1.84	16.65 2.04 -1.27	20.97 2.25 -3.82	29.94 2.45 -11.38	38.55 2.78 -17.50	48.93 3.10 -25.54	67.53 3.20 -42.83	66.92 3.28 -40.42	131.65 3.64 -102.92	116.89 3.74 -85.64	117.06 3.74 -83.61	116.78 3.63 -84.75	116.36 3.61 -87.69	112.64 3.54 -84.52	44.00 2.75 -21.21	30.65 2.71 -9.27	28.79 2.70 -8.78
HOWARD_WT_PWR 323690	16.68 0.76 0.00	14.88 0.35 0.00	13.82 0.23 -0.06	12.77 0.20 -0.21	12.41 0.15 -0.11	11.64 0.11 -0.32	10.86 0.11 -0.37	11.45 0.09 -0.39	13.55 0.11 -0.10	15.54 0.64 0.00	16.93 0.82 0.00	19.39 1.10 -0.02	22.43 1.03 -1.11	24.65 1.07 -2.07	27.64 1.21 -3.20	29.92 1.35 -3.47	32.54 1.71 -3.32	35.82 2.26 -3.86	32.85 1.99 -2.48	27.65 1.15 -1.44	26.66 1.08 -1.00	21.33 1.28 0.00	19.97 1.31 0.00	18.27 0.97 0.00
HQ_GEN_CEDARS 23644	15.17 -0.75 0.00	13.87 -0.65 0.00	12.93 -0.59 0.00	11.84 -0.53 0.00	11.65 -0.50 0.00	10.75 -0.46 0.00	9.94 -0.45 0.00	10.51 -0.46 0.00	10.02 -0.53 2.79	10.06 -0.63 4.21	13.91 -0.69 1.51	16.88 -0.84 0.56	16.88 -1.01 2.39	17.62 -1.12 2.76	20.45 -1.23 1.54	20.21 -1.33 3.54	24.75 -1.46 1.31	26.58 -1.60 1.52	25.95 -1.48 0.96	21.42 -1.30 2.34	19.42 -1.28 3.88	16.47 -0.98 2.60	16.88 -0.88 0.91	16.50 -0.80 0.01
HQ_GEN_CEDARS_PROXY 323590	15.17 -0.75 0.00	13.87 -0.65 0.00	12.93 -0.59 0.00	11.84 -0.53 0.00	11.65 -0.50 0.00	10.75 -0.46 0.00	9.94 -0.45 0.00	10.51 -0.46 0.00	10.02 -0.53 2.79	10.06 -0.63 4.21	13.91 -0.69 1.51	16.88 -0.84 0.56	16.88 -1.01 2.39	17.62 -1.12 2.76	20.45 -1.23 1.54	20.21 -1.33 3.54	24.75 -1.46 1.31	26.80 -1.60 1.29	25.72 -1.48 1.19	21.42 -1.30 2.34	19.01 -1.28 4.29	16.88 -0.98 2.19	16.88 -0.88 0.91	16.50 -0.80 0.01
HQ_GEN_IMPORT 323601	15.39 -0.52 0.00	14.09 -0.44 0.00	13.12 -0.41 0.00	12.00 -0.37 0.00	11.81 -0.34 0.00	10.91 -0.30 0.00	10.09 -0.29 0.00	10.67 -0.30 0.00	12.37 -0.36 0.61	13.56 -0.42 0.92	15.30 -0.48 0.33	17.55 -0.60 0.12	19.12 -0.65 0.52	20.21 -0.69 0.60	22.15 -0.74 0.34	23.49 -0.83 0.77	26.32 -0.91 0.28	28.62 -0.98 0.10	27.02 -0.94 0.44	23.75 -0.80 0.51	22.54 -0.79 1.25	19.23 -0.66 0.15	17.85 -0.62 0.20	16.73 -0.57 0.00
HQ_GEN_WHEEL 23651	15.39 -0.52 0.00	14.09 -0.44 0.00	13.12 -0.41 0.00	12.00 -0.37 0.00	11.81 -0.34 0.00	10.91 -0.30 0.00	10.09 -0.29 0.00	10.67 -0.30 0.00	12.37 -0.36 0.61	13.56 -0.42 0.92	15.30 -0.48 0.33	17.55 -0.60 0.12	19.12 -0.65 0.52	20.21 -0.69 0.60	22.15 -0.74 0.34	23.49 -0.83 0.77	26.32 -0.91 0.28	28.62 -0.98 0.10	27.02 -0.94 0.44	23.75 -0.80 0.51	22.54 -0.79 1.25	19.23 -0.66 0.15	17.85 -0.62 0.20	16.73 -0.57 0.00
HUDSON_AVE_GT_3 23810	17.51 1.59 0.00	15.98 1.45 0.00	15.22 1.39 -0.30	14.63 1.29 -0.97	13.95 1.26 -0.53	13.89 1.18 -1.50	13.18 1.07 -1.73	14.05 1.24 -1.84	14.85 1.51 0.00	16.52 1.62 0.00	17.90 1.79 0.00	20.33 2.05 0.00	22.66 2.37 0.00	23.91 2.41 0.00	25.76 2.53 0.00	27.72 2.63 0.00	30.15 2.64 0.00	32.13 2.44 0.00	30.77 2.39 0.00	27.62 2.56 0.00	27.11 2.53 0.00	22.05 2.00 0.00	20.53 1.87 0.00	19.23 1.92 0.00
HUDSON_AVE_GT_4 23540	17.51 1.59 0.00	15.98 1.45 0.00	15.22 1.39 -0.30	14.63 1.29 -0.97	13.95 1.26 -0.53	13.89 1.18 -1.50	13.18 1.07 -1.73	14.05 1.24 -1.84	14.85 1.51 0.00	16.52 1.62 0.00	17.90 1.79 0.00	20.33 2.05 0.00	22.66 2.37 0.00	23.91 2.41 0.00	25.76 2.53 0.00	27.72 2.63 0.00	30.15 2.64 0.00	32.13 2.44 0.00	30.77 2.39 0.00	27.62 2.56 0.00	27.11 2.53 0.00	22.05 2.00 0.00	20.53 1.87 0.00	19.23 1.92 0.00
HUDSON_AVE_GT_5 23657	17.51 1.59 0.00	15.98 1.45 0.00	15.22 1.39 -0.30	14.63 1.29 -0.97	13.95 1.26 -0.53	13.89 1.18 -1.50	13.18 1.07 -1.73	14.05 1.24 -1.84	14.85 1.51 0.00	16.52 1.62 0.00	17.90 1.79 0.00	20.33 2.05 0.00	22.66 2.37 0.00	23.91 2.41 0.00	25.76 2.53 0.00	27.72 2.63 0.00	30.15 2.64 0.00	32.13 2.44 0.00	30.77 2.39 0.00	27.62 2.56 0.00	27.11 2.53 0.00	22.05 2.00 0.00	20.53 1.87 0.00	19.23 1.92 0.00
HUDSON_AVE_10 24168	17.43 1.51 0.00	15.92 1.39 0.00	15.15 1.33 -0.30	14.58 1.24 -0.97	13.89 1.20 -0.53	13.84 1.12 -1.50	13.13 1.02 -1.73	14.00 1.19 -1.84	14.80 1.45 0.00	16.46 1.56 0.00	17.80 1.69 0.00	20.24 1.96 0.00	22.56 2.27 0.00	23.80 2.30 0.00	25.62 2.39 0.00	27.57 2.48 0.00	29.99 2.48 0.00	31.94 2.26 0.02	30.59 2.22 0.02	27.47 2.41 0.00	26.99 2.41 0.00	21.95 1.91 0.00	20.46 1.79 0.00	19.16 1.85 0.00
HUNTER_MOUNT___DRP 323613	17.22 1.31 0.00	15.75 1.22 0.00	15.02 1.16 -0.33	14.49 1.06 -1.06	13.75 1.02 -0.58	13.76 0.91 -1.64	13.07 0.80 -1.89	13.87 0.89 -2.01	14.42 1.08 0.00	16.08 1.18 0.00	17.45 1.34 0.00	19.82 1.54 0.00	21.99 1.70 0.00	23.22 1.72 0.00	24.97 1.74 0.00	27.02 1.93 0.00	29.60 2.09 0.00	31.99 2.29 0.00	30.49 2.10 0.00	27.14 2.08 0.00	26.57 1.99 0.00	21.77 1.72 0.00	20.20 1.53 0.00	18.79 1.49 0.00

HUNTINGTON_RES_REC 323705	19.66 1.93 -1.82	17.34 1.77 -1.04	15.47 1.65 -0.29	14.78 1.45 -0.97	14.06 1.37 -0.53	14.03 1.31 -1.50	13.34 1.24 -1.73	14.25 1.44 -1.84	16.40 1.79 -1.27	20.67 1.95 -3.82	28.27 2.01 -10.14	32.30 2.25 -11.78	37.95 2.52 -15.15	47.25 2.58 -23.17	47.39 2.65 -21.52	79.36 2.93 -51.34	72.83 3.00 -42.32	74.21 2.91 -41.60	72.63 2.84 -41.40	71.86 2.88 -43.92	70.11 2.83 -42.70	35.90 2.17 -13.69	28.96 2.18 -8.11	27.77 2.22 -8.25
HUNTLEY___63 23557	16.04 0.13 0.00	14.19 -0.33 0.00	13.15 -0.42 -0.05	12.12 -0.41 -0.16	11.77 -0.46 -0.09	11.02 -0.44 -0.24	10.29 -0.37 -0.28	10.72 -0.55 -0.30	12.92 -0.69 -0.28	14.80 -0.10 0.00	16.14 0.00 -0.03	18.47 0.15 -0.05	23.32 -0.06 -3.10	27.19 -0.15 -5.84	32.06 -0.16 -9.00	34.77 -0.08 -9.75	36.86 0.03 -9.32	41.09 0.56 -10.83	35.73 0.37 -6.97	28.72 -0.40 -4.06	30.75 -0.54 -6.71	20.24 0.16 -0.03	19.02 0.35 0.00	17.44 0.14 0.00
HUNTLEY___64 23558	16.04 0.13 0.00	14.19 -0.33 0.00	13.15 -0.42 -0.05	12.12 -0.41 -0.16	11.77 -0.46 -0.09	11.02 -0.44 -0.24	10.29 -0.37 -0.28	10.72 -0.55 -0.30	12.92 -0.69 -0.28	14.80 -0.10 0.00	16.14 0.00 -0.03	18.47 0.15 -0.05	23.32 -0.06 -3.10	27.19 -0.15 -5.84	32.06 -0.16 -9.00	34.77 -0.08 -9.75	36.86 0.03 -9.32	41.09 0.56 -10.83	35.73 0.37 -6.97	28.72 -0.40 -4.06	30.75 -0.54 -6.71	20.24 0.16 -0.03	19.02 0.35 0.00	17.44 0.14 0.00
HUNTLEY___65 23559	16.04 0.13 0.00	14.19 -0.33 0.00	13.15 -0.42 -0.05	12.12 -0.41 -0.16	11.77 -0.46 -0.09	11.02 -0.44 -0.24	10.29 -0.37 -0.28	10.72 -0.55 -0.30	12.92 -0.69 -0.28	14.80 -0.10 0.00	16.14 0.00 -0.03	18.47 0.15 -0.05	23.32 -0.06 -3.10	27.19 -0.15 -5.84	32.06 -0.16 -9.00	34.77 -0.08 -9.75	36.86 0.03 -9.32	41.09 0.56 -10.83	35.73 0.37 -6.97	28.72 -0.40 -4.06	30.75 -0.54 -6.71	20.24 0.16 -0.03	19.02 0.35 0.00	17.44 0.14 0.00
HUNTLEY___66 23560	16.04 0.13 0.00	14.19 -0.33 0.00	13.15 -0.42 -0.05	12.12 -0.41 -0.16	11.77 -0.46 -0.09	11.02 -0.44 -0.24	10.29 -0.37 -0.28	10.72 -0.55 -0.30	12.92 -0.69 -0.28	14.80 -0.10 0.00	16.14 0.00 -0.03	18.47 0.15 -0.05	23.32 -0.06 -3.10	27.19 -0.15 -5.84	32.06 -0.16 -9.00	34.77 -0.08 -9.75	36.86 0.03 -9.32	41.09 0.56 -10.83	35.73 0.37 -6.97	28.72 -0.40 -4.06	30.75 -0.54 -6.71	20.24 0.16 -0.03	19.02 0.35 0.00	17.44 0.14 0.00
HUNTLEY___67 23561	15.93 0.02 0.00	14.11 -0.42 0.00	13.09 -0.49 -0.05	12.06 -0.47 -0.16	11.73 -0.51 -0.09	10.98 -0.48 -0.25	10.24 -0.43 -0.28	10.68 -0.59 -0.30	12.87 -0.77 -0.30	14.68 -0.22 0.00	15.97 -0.15 0.00	18.30 -0.02 -0.04	23.53 -0.24 -3.49	27.73 -0.34 -6.57	32.97 -0.39 -10.14	35.76 -0.33 -11.00	37.80 -0.22 -10.51	42.21 0.30 -12.22	36.32 0.09 -7.84	29.01 -0.60 -4.55	28.89 -0.74 -5.04	20.03 -0.02 0.00	18.87 0.21 0.00	17.31 0.00 0.00
HUNTLEY___68 23562	15.93 0.02 0.00	14.11 -0.42 0.00	13.09 -0.49 -0.05	12.06 -0.47 -0.16	11.73 -0.51 -0.09	10.98 -0.48 -0.25	10.24 -0.43 -0.28	10.68 -0.59 -0.30	12.87 -0.77 -0.30	14.68 -0.22 0.00	15.97 -0.15 0.00	18.30 -0.02 -0.04	23.53 -0.24 -3.49	27.73 -0.34 -6.57	32.97 -0.39 -10.14	35.76 -0.33 -11.00	37.80 -0.22 -10.51	42.21 0.30 -12.22	36.32 0.09 -7.84	29.01 -0.60 -4.55	28.89 -0.74 -5.04	20.03 -0.02 0.00	18.87 0.21 0.00	17.31 0.00 0.00
HYLAND___LFGE 323620	16.79 0.87 0.00	14.96 0.44 0.00	13.89 0.31 -0.05	12.80 0.26 -0.17	12.41 0.17 -0.09	11.53 0.06 -0.26	10.73 0.04 -0.30	11.33 0.03 -0.32	13.38 0.03 -0.02	15.43 0.54 0.00	16.92 0.81 0.00	19.36 1.08 0.00	21.59 1.09 -0.20	23.18 1.29 -0.39	25.33 1.51 -0.60	27.49 1.76 -0.65	30.30 2.17 -0.62	33.21 2.79 -0.72	31.41 2.56 -0.46	26.94 1.61 -0.27	26.78 1.57 -0.62	21.59 1.54 0.00	20.23 1.57 0.00	18.48 1.18 0.00
INDECK___CORINTH 23802	17.67 1.75 0.00	16.04 1.51 0.00	15.33 1.39 -0.41	14.96 1.26 -1.33	14.08 1.20 -0.73	14.40 1.13 -2.06	13.77 1.02 -2.37	14.55 1.05 -2.52	14.81 1.36 -0.11	16.60 1.53 -0.16	17.80 1.63 -0.06	20.26 1.96 -0.02	21.80 1.42 -0.09	23.00 1.40 -0.11	24.89 1.60 -0.06	26.98 1.76 -0.14	29.79 2.23 -0.05	32.28 2.52 -0.06	31.13 2.70 -0.04	27.43 2.28 -0.09	27.12 2.38 -0.15	22.05 1.91 -0.10	21.01 2.31 -0.04	19.40 2.09 0.00
INDECK___ILION 23567	16.44 0.52 0.00	14.99 0.46 0.00	13.95 0.43 0.01	12.74 0.40 0.03	12.50 0.36 0.01	11.52 0.35 0.04	10.65 0.31 0.05	11.25 0.33 0.05	13.86 0.41 -0.10	15.53 0.48 -0.15	16.70 0.53 -0.05	18.94 0.64 -0.02	21.07 0.69 -0.09	22.35 0.75 -0.10	24.09 0.81 -0.06	26.12 0.90 -0.13	28.61 1.05 -0.05	30.88 1.13 -0.06	29.53 1.11 -0.03	26.08 0.93 -0.08	25.63 0.91 -0.14	20.86 0.72 -0.09	19.35 0.65 -0.03	17.89 0.59 0.00
INDECK___OLEAN 23982	16.57 0.65 0.00	14.77 0.25 0.00	13.69 0.11 -0.06	12.64 0.09 -0.19	12.29 0.04 -0.10	11.55 0.05 -0.29	10.75 0.03 -0.33	11.31 0.03 -0.35	13.59 -0.01 -0.26	15.45 0.55 0.00	16.82 0.71 0.00	19.27 0.95 -0.04	24.01 0.77 -2.95	27.71 0.69 -5.52	32.49 0.74 -8.52	35.16 0.83 -9.24	37.48 1.13 -8.84	41.75 1.78 -10.27	36.40 1.42 -6.59	29.52 0.63 -3.83	27.59 0.49 -2.52	21.01 0.96 0.00	19.67 1.01 0.00	18.07 0.76 0.00
INDECK___OSWEGO 23783	15.76 -0.16 0.00	14.35 -0.17 0.00	13.36 -0.19 -0.02	12.27 -0.17 -0.07	12.00 -0.19 -0.04	11.14 -0.19 -0.11	10.34 -0.18 -0.13	10.92 -0.19 -0.14	13.02 -0.24 0.08	14.54 -0.24 0.12	15.84 -0.23 0.04	18.04 -0.22 0.02	19.95 -0.26 0.07	21.18 -0.24 0.08	22.95 -0.23 0.04	24.76 -0.23 0.10	27.28 -0.19 0.04	29.51 -0.15 0.04	28.22 -0.14 0.03	24.75 -0.25 0.07	24.25 -0.22 0.11	19.81 -0.16 0.07	18.49 -0.15 0.03	17.11 -0.19 0.00
INDECK___YERKES 23781	16.06 0.14 0.00	14.21 -0.32 0.00	13.17 -0.41 -0.05	12.13 -0.40 -0.16	11.79 -0.45 -0.09	11.03 -0.43 -0.24	10.30 -0.36 -0.28	10.72 -0.55 -0.30	12.94 -0.68 -0.28	14.81 -0.09 0.00	16.16 0.02 -0.03	18.49 0.16 -0.05	23.34 -0.04 -3.10	27.21 -0.13 -5.84	32.08 -0.14 -9.00	34.79 -0.05 -9.75	36.89 0.06 -9.32	41.13 0.59 -10.83	35.76 0.40 -6.97	28.75 -0.38 -4.06	30.78 -0.52 -6.71	20.26 0.18 -0.03	19.04 0.37 0.00	17.46 0.16 0.00
INDIAN POINT_GT_1 24139	17.27 1.35 0.00	15.78 1.25 0.00	15.04 1.22 -0.30	14.44 1.11 -0.96	13.77 1.09 -0.53	13.71 1.01 -1.48	13.02 0.92 -1.71	13.86 1.06 -1.82	14.64 1.29 0.00	16.30 1.40 0.00	17.64 1.53 0.00	20.02 1.74 0.00	22.30 2.01 0.00	23.54 2.04 0.00	25.39 2.16 0.00	27.35 2.26 0.00	29.82 2.31 0.00	31.90 2.20 0.00	30.52 2.13 0.00	27.29 2.23 0.00	26.77 2.19 0.00	21.79 1.74 0.00	20.25 1.59 0.00	18.91 1.61 0.00
INDIAN POINT_GT_2 23659	17.27 1.35 0.00	15.78 1.25 0.00	15.04 1.22 -0.30	14.44 1.11 -0.96	13.77 1.09 -0.53	13.71 1.01 -1.48	13.02 0.92 -1.71	13.86 1.06 -1.82	14.64 1.29 0.00	16.30 1.40 0.00	17.64 1.53 0.00	20.02 1.74 0.00	22.30 2.01 0.00	23.54 2.04 0.00	25.39 2.16 0.00	27.35 2.26 0.00	29.82 2.31 0.00	31.90 2.20 0.00	30.52 2.13 0.00	27.29 2.23 0.00	26.77 2.19 0.00	21.79 1.74 0.00	20.25 1.59 0.00	18.91 1.61 0.00

INDIAN POINT_GT_3 24019	17.27 1.35 0.00	15.78 1.25 0.00	15.04 1.22 -0.30	14.44 1.11 -0.96	13.77 1.09 -0.53	13.71 1.01 -1.48	13.02 0.92 -1.71	13.86 1.06 -1.82	14.64 1.29 0.00	16.30 1.40 0.00	17.64 1.53 0.00	20.02 1.74 0.00	22.30 2.01 0.00	23.54 2.04 0.00	25.39 2.16 0.00	27.35 2.26 0.00	29.82 2.31 0.00	31.90 2.20 0.00	30.52 2.13 0.00	27.29 2.23 0.00	26.77 2.19 0.00	21.79 1.74 0.00	20.25 1.59 0.00	18.91 1.61 0.00
INDIAN POINT___2 23530	17.24 1.32 0.00	15.76 1.23 0.00	15.01 1.19 -0.29	14.42 1.10 -0.95	13.74 1.07 -0.52	13.68 1.00 -1.47	12.98 0.90 -1.69	13.81 1.04 -1.80	14.61 1.27 0.00	16.27 1.37 0.00	17.61 1.50 0.00	20.00 1.72 0.00	22.26 1.97 0.00	23.50 2.00 0.00	25.34 2.11 0.00	27.30 2.21 0.00	29.77 2.26 0.00	31.84 2.14 0.00	30.44 2.05 0.00	27.22 2.16 0.00	26.72 2.14 0.00	21.75 1.70 0.00	20.21 1.55 0.00	18.88 1.57 0.00
INDIAN POINT___3 23531	17.17 1.26 0.00	15.69 1.16 0.00	14.96 1.14 -0.30	14.37 1.04 -0.96	13.70 1.02 -0.53	13.65 0.95 -1.49	12.97 0.87 -1.71	13.79 1.00 -1.82	14.56 1.21 0.00	16.19 1.30 0.00	17.53 1.42 0.00	19.91 1.63 0.00	22.15 1.87 0.00	23.41 1.91 0.00	25.22 2.00 0.00	27.17 2.08 0.00	29.63 2.12 0.00	31.69 1.99 0.00	30.32 1.93 0.00	27.12 2.06 0.00	26.60 2.02 0.00	21.67 1.62 0.00	20.14 1.47 0.00	18.81 1.50 0.00
IP CORINTH___1 23988	17.67 1.75 0.00	16.04 1.51 0.00	15.33 1.39 -0.41	14.96 1.26 -1.33	14.08 1.20 -0.73	14.40 1.13 -2.06	13.77 1.02 -2.37	14.55 1.05 -2.52	14.81 1.36 -0.11	16.60 1.53 -0.16	17.80 1.63 -0.06	20.26 1.96 -0.02	21.90 1.52 -0.09	23.13 1.53 -0.11	25.03 1.74 -0.06	27.13 1.91 -0.14	29.93 2.37 -0.05	32.46 2.70 -0.06	31.29 2.87 -0.04	27.58 2.43 -0.09	27.26 2.53 -0.15	22.15 2.00 -0.10	21.01 2.31 -0.04	19.40 2.09 0.00
IP___TICONDEROGA 23804	18.19 2.28 0.00	16.46 1.93 0.00	15.69 1.76 -0.41	15.28 1.58 -1.33	14.40 1.52 -0.73	14.70 1.44 -2.05	14.05 1.30 -2.37	14.85 1.36 -2.52	15.22 1.77 -0.11	17.10 2.04 -0.16	18.42 2.26 -0.06	21.03 2.72 -0.02	22.77 2.39 -0.09	24.14 2.54 -0.11	26.17 2.88 -0.06	28.41 3.19 -0.14	31.47 3.91 -0.05	34.19 4.43 -0.06	32.85 4.43 -0.04	28.86 3.71 -0.09	28.49 3.76 -0.15	23.14 2.99 -0.10	21.78 3.08 -0.04	20.04 2.73 0.00
ISLIP_RES_REC 323679	20.12 2.37 -1.83	17.75 2.17 -1.06	15.82 2.00 -0.29	15.09 1.76 -0.97	14.35 1.66 -0.53	14.31 1.59 -1.50	13.61 1.50 -1.73	14.52 1.71 -1.84	16.76 2.13 -1.29	21.10 2.37 -3.83	29.91 2.59 -11.20	37.94 2.98 -16.68	47.60 3.33 -23.99	64.83 3.44 -39.89	64.35 3.53 -37.59	124.27 3.91 -95.27	110.74 4.07 -79.16	111.13 4.10 -77.33	110.63 3.97 -78.27	110.11 3.88 -81.16	106.66 3.81 -78.26	43.12 2.99 -20.09	30.79 2.91 -9.21	28.96 2.87 -8.78
JARVIS____ 23743	16.09 0.18 0.00	14.69 0.16 0.00	13.67 0.15 0.01	12.47 0.12 0.03	12.26 0.12 0.01	11.29 0.11 0.04	10.44 0.10 0.05	11.03 0.11 0.05	13.58 0.13 -0.10	15.20 0.15 -0.15	16.34 0.18 -0.05	18.52 0.22 -0.02	20.60 0.22 -0.09	21.86 0.26 -0.10	23.56 0.28 -0.06	25.52 0.30 -0.13	27.89 0.33 -0.05	30.14 0.39 -0.06	28.79 0.37 -0.03	25.45 0.30 -0.08	25.02 0.30 -0.14	20.38 0.24 -0.09	18.92 0.22 -0.03	17.50 0.19 0.00
JENNISON___1 23625	16.89 0.97 0.00	15.31 0.78 0.00	14.32 0.69 -0.10	13.34 0.63 -0.34	12.88 0.55 -0.19	12.25 0.52 -0.52	11.45 0.47 -0.60	12.14 0.53 -0.64	13.99 0.64 -0.01	15.78 0.88 0.00	17.19 1.08 0.00	19.56 1.28 0.00	21.74 1.38 -0.07	23.16 1.53 -0.13	25.13 1.69 -0.21	27.22 1.91 -0.23	29.96 2.23 -0.22	32.56 2.61 -0.25	31.11 2.56 -0.16	27.06 1.90 -0.09	26.74 1.94 -0.22	21.61 1.56 0.00	20.08 1.42 0.00	18.48 1.18 0.00
JENNISON___2 23626	16.89 0.97 0.00	15.31 0.78 0.00	14.32 0.69 -0.10	13.34 0.63 -0.34	12.88 0.55 -0.19	12.25 0.52 -0.52	11.45 0.47 -0.60	12.14 0.53 -0.64	13.99 0.64 -0.01	15.78 0.88 0.00	17.19 1.08 0.00	19.56 1.28 0.00	21.74 1.38 -0.07	23.16 1.53 -0.13	25.13 1.69 -0.21	27.22 1.91 -0.23	29.96 2.23 -0.22	32.56 2.61 -0.25	31.11 2.56 -0.16	27.06 1.90 -0.09	26.74 1.94 -0.22	21.61 1.56 0.00	20.08 1.42 0.00	18.48 1.18 0.00
JERICHO_RISE_WT_PWR 323719	15.33 -0.59 0.00	14.01 -0.52 0.00	13.03 -0.50 0.00	11.91 -0.46 0.00	11.74 -0.41 0.00	10.83 -0.38 0.00	10.02 -0.36 0.00	10.61 -0.36 0.00	9.95 -0.48 2.91	9.95 -0.55 4.40	13.93 -0.61 1.57	16.98 -0.71 0.58	17.04 -0.75 2.50	17.84 -0.77 2.89	20.75 -0.86 1.61	20.46 -0.93 3.70	25.16 -0.99 1.37	27.01 -1.10 1.59	26.36 -1.02 1.01	21.74 -0.88 2.45	19.64 -0.88 4.06	16.53 -0.80 2.71	16.91 -0.80 0.95	16.55 -0.74 0.01
KCE_NY_1 323755	17.40 1.48 0.00	15.81 1.28 0.00	15.14 1.20 -0.41	14.78 1.09 -1.32	13.92 1.05 -0.73	14.24 0.98 -2.05	13.63 0.88 -2.36	14.39 0.90 -2.52	14.60 1.15 -0.11	16.33 1.27 -0.16	17.57 1.40 -0.06	19.96 1.66 -0.02	22.02 1.64 -0.09	23.35 1.74 -0.11	25.24 1.95 -0.06	27.33 2.11 -0.14	30.07 2.50 -0.05	32.58 2.82 -0.06	31.21 2.78 -0.04	27.56 2.41 -0.09	27.09 2.36 -0.15	22.01 1.86 -0.10	20.57 1.87 -0.03	19.02 1.71 0.00
KEDC PORT_JEFF_GT2 24210	20.01 2.28 -1.81	17.65 2.09 -1.03	15.75 1.93 -0.29	15.03 1.69 -0.97	14.29 1.60 -0.53	14.25 1.54 -1.50	13.54 1.43 -1.73	14.47 1.66 -1.84	16.65 2.05 -1.26	21.00 2.28 -3.82	29.94 2.45 -11.38	38.56 2.76 -17.52	48.87 2.96 -25.62	67.54 3.05 -42.99	66.93 3.13 -40.57	131.87 3.49 -103.30	117.10 3.60 -85.99	117.24 3.59 -83.95	116.95 3.46 -85.10	116.52 3.43 -88.02	112.83 3.39 -84.85	43.92 2.61 -21.27	30.59 2.71 -9.22	28.77 2.72 -8.74
KEDC PORT_JEFF_GT3 24211	20.01 2.28 -1.81	17.65 2.09 -1.03	15.75 1.93 -0.29	15.03 1.69 -0.97	14.29 1.60 -0.53	14.25 1.54 -1.50	13.54 1.43 -1.73	14.47 1.66 -1.84	16.65 2.05 -1.26	21.00 2.28 -3.82	29.94 2.45 -11.38	38.56 2.76 -17.52	48.87 2.96 -25.62	67.54 3.05 -42.99	66.93 3.13 -40.57	131.87 3.49 -103.30	117.10 3.60 -85.99	117.24 3.59 -83.95	116.95 3.46 -85.10	116.52 3.43 -88.02	112.83 3.39 -84.85	43.92 2.61 -21.27	30.59 2.71 -9.22	28.77 2.72 -8.74
KEDC_GLWD_GT4 24219	20.21 1.72 -2.58	18.22 1.58 -2.11	15.33 1.50 -0.31	14.69 1.35 -0.98	13.99 1.30 -0.53	13.94 1.22 -1.50	13.26 1.14 -1.74	14.12 1.30 -1.85	17.43 1.61 -2.48	21.07 1.74 -4.43	26.91 1.90 -8.90	26.87 2.17 -6.42	28.60 2.49 -5.82	29.59 2.56 -5.53	30.56 2.72 -4.62	32.04 2.71 -4.24	33.73 2.78 -3.44	36.27 2.67 -3.89	33.46 2.58 -2.48	32.04 2.66 -4.32	32.35 2.60 -5.17	29.22 2.23 -6.94	34.54 2.03 -13.84	31.74 2.02 -12.41
KEDC_GLWD_GT5 24220	20.21 1.72 -2.58	18.22 1.58 -2.11	15.33 1.50 -0.31	14.69 1.35 -0.98	13.99 1.30 -0.53	13.94 1.22 -1.50	13.26 1.14 -1.74	14.12 1.30 -1.85	17.43 1.61 -2.48	21.07 1.74 -4.43	26.91 1.90 -8.90	26.87 2.17 -6.42	28.60 2.49 -5.82	29.59 2.56 -5.53	30.56 2.72 -4.62	32.04 2.71 -4.24	33.73 2.78 -3.44	36.27 2.67 -3.89	33.46 2.58 -2.48	32.04 2.66 -4.32	32.35 2.60 -5.17	29.22 2.23 -6.94	34.54 2.03 -13.84	31.74 2.02 -12.41

KENSICO____ 23655	17.33 1.42 0.00	15.84 1.31 0.00	15.08 1.26 -0.30	14.50 1.16 -0.97	13.82 1.14 -0.53	13.76 1.05 -1.50	13.08 0.97 -1.73	13.92 1.11 -1.84	14.69 1.35 0.00	16.36 1.46 0.00	17.71 1.60 0.00	20.09 1.81 0.00	22.38 2.09 0.00	23.63 2.13 0.00	25.46 2.23 0.00	27.42 2.33 0.00	29.88 2.37 0.00	31.93 2.23 0.00	30.58 2.19 0.00	27.37 2.30 0.00	26.87 2.29 0.00	21.85 1.81 0.00	20.31 1.64 0.00	18.98 1.68 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.22 1.31 0.00	15.75 1.22 0.00	14.97 1.16 -0.28	14.35 1.06 -0.92	13.69 1.03 -0.51	13.58 0.94 -1.42	12.87 0.85 -1.64	13.69 0.98 -1.74	14.53 1.19 0.00	16.18 1.28 0.00	17.56 1.45 0.00	19.94 1.66 0.00	22.11 1.83 0.00	23.39 1.89 0.00	25.22 2.00 0.00	27.22 2.13 0.00	29.74 2.23 0.00	31.93 2.23 0.00	30.52 2.13 0.00	27.19 2.13 0.00	26.67 2.09 0.00	21.79 1.74 0.00	20.21 1.55 0.00	18.83 1.52 0.00
KIAC_JFK_GT1 23816	17.37 1.45 0.00	15.85 1.32 0.00	15.08 1.26 -0.30	14.50 1.16 -0.97	13.83 1.14 -0.53	13.76 1.04 -1.50	13.07 0.95 -1.73	13.95 1.14 -1.84	14.75 1.41 0.00	16.40 1.50 0.00	17.67 1.56 0.00	20.11 1.83 0.00	22.44 2.15 0.00	23.65 2.15 0.00	25.48 2.25 0.00	27.32 2.23 0.00	29.66 2.15 0.00	31.56 1.87 0.02	30.25 1.87 0.02	27.19 2.13 0.00	26.75 2.16 0.00	21.77 1.72 0.00	20.36 1.70 0.00	19.09 1.78 0.00
KIAC_JFK_GT2 23817	17.37 1.45 0.00	15.85 1.32 0.00	15.08 1.26 -0.30	14.50 1.16 -0.97	13.83 1.14 -0.53	13.76 1.04 -1.50	13.07 0.95 -1.73	13.95 1.14 -1.84	14.75 1.41 0.00	16.40 1.50 0.00	17.67 1.56 0.00	20.11 1.83 0.00	22.44 2.15 0.00	23.65 2.15 0.00	25.48 2.25 0.00	27.32 2.23 0.00	29.66 2.15 0.00	31.56 1.87 0.02	30.25 1.87 0.02	27.19 2.13 0.00	26.75 2.16 0.00	21.77 1.72 0.00	20.36 1.70 0.00	19.09 1.78 0.00
KINTIGH____ 23543	15.73 -0.19 0.00	13.99 -0.54 0.00	12.99 -0.58 -0.04	11.95 -0.56 -0.13	11.64 -0.58 -0.07	10.85 -0.57 -0.21	10.11 -0.51 -0.24	10.57 -0.66 -0.25	12.40 -0.87 0.08	14.45 -0.45 0.00	15.71 -0.40 0.00	17.94 -0.33 0.01	18.89 -0.51 0.89	19.25 -0.58 1.67	20.05 -0.60 2.58	21.72 -0.58 2.79	24.35 -0.49 2.67	26.48 -0.12 3.10	26.14 -0.26 1.99	23.10 -0.80 1.16	22.53 -0.88 1.17	19.77 -0.28 0.00	18.61 -0.06 0.00	17.10 -0.21 0.00
LEDERLE____ 23769	17.29 1.37 0.00	15.81 1.28 0.00	15.04 1.23 -0.29	14.43 1.13 -0.93	13.77 1.11 -0.51	13.68 1.02 -1.45	12.98 0.93 -1.67	13.81 1.06 -1.77	14.64 1.29 0.00	16.32 1.42 0.00	17.67 1.56 0.00	20.07 1.79 0.00	22.34 2.05 0.00	23.61 2.11 0.00	25.43 2.21 0.00	27.42 2.33 0.00	29.91 2.39 0.00	32.05 2.35 0.00	30.61 2.22 0.00	27.34 2.28 0.00	26.82 2.24 0.00	21.87 1.82 0.00	20.31 1.64 0.00	18.95 1.64 0.00
LINDEN COGEN____ 23786	17.43 1.51 0.00	15.92 1.39 0.00	15.15 1.33 -0.30	14.59 1.25 -0.97	13.91 1.23 -0.53	13.86 1.14 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.46 1.56 0.00	17.84 1.72 0.00	20.25 1.97 0.00	22.56 2.27 0.00	23.80 2.30 0.00	25.62 2.39 0.00	27.57 2.48 0.00	29.99 2.48 0.00	31.90 2.20 0.00	30.58 2.19 0.00	27.47 2.41 0.00	26.97 2.38 0.00	21.99 1.94 0.00	20.44 1.77 0.00	19.17 1.87 0.00
LIPA_MISC_IPP 23656	20.01 2.29 -1.80	17.64 2.09 -1.02	15.75 1.93 -0.29	15.04 1.71 -0.97	14.30 1.62 -0.53	14.25 1.54 -1.50	13.55 1.44 -1.73	14.48 1.67 -1.84	16.65 2.07 -1.25	20.98 2.26 -3.81	30.39 2.50 -11.78	40.51 2.87 -19.36	52.53 3.23 -29.01	74.21 3.31 -49.40	73.38 3.42 -46.74	148.94 3.76 -120.09	131.49 3.85 -100.12	131.22 3.86 -97.66	131.39 3.75 -99.25	131.09 3.74 -102.29	126.75 3.66 -98.50	46.62 2.85 -23.72	30.95 2.76 -9.52	28.90 2.73 -8.87
LISF____SOLAR 323691	20.07 2.34 -1.81	17.69 2.14 -1.02	15.79 1.97 -0.29	15.07 1.73 -0.97	14.32 1.64 -0.53	14.28 1.57 -1.50	13.58 1.47 -1.73	14.51 1.70 -1.84	16.70 2.11 -1.25	21.02 2.31 -3.82	30.38 2.56 -11.71	40.25 2.94 -19.03	52.00 3.31 -28.40	73.16 3.42 -48.24	72.35 3.51 -45.62	146.03 3.89 -117.05	129.04 3.96 -97.56	128.88 4.01 -95.17	128.93 3.86 -96.68	128.60 3.83 -99.71	124.39 3.78 -96.03	46.27 2.95 -23.28	30.98 2.84 -9.48	28.94 2.79 -8.85
LITTLE FALLS____HYD 24013	16.92 1.00 0.00	15.41 0.89 0.00	14.34 0.83 0.01	13.10 0.75 0.03	12.85 0.72 0.01	11.85 0.67 0.04	10.95 0.61 0.05	11.57 0.65 0.05	14.23 0.79 -0.10	15.98 0.92 -0.15	17.18 1.02 -0.05	19.49 1.19 -0.02	21.67 1.30 -0.09	22.98 1.38 -0.10	24.79 1.51 -0.06	26.87 1.66 -0.13	29.46 1.90 -0.05	31.83 2.08 -0.06	30.41 1.99 -0.03	26.85 1.71 -0.08	26.37 1.65 -0.14	21.46 1.32 -0.09	19.93 1.23 -0.03	18.41 1.11 0.00
LI_NEWBRDGE____DRP 323616	19.28 1.72 -1.64	16.93 1.61 -0.79	15.33 1.51 -0.29	14.67 1.34 -0.96	13.95 1.26 -0.53	13.91 1.20 -1.50	13.24 1.13 -1.72	14.12 1.32 -1.84	15.95 1.63 -0.99	20.32 1.74 -3.68	26.78 1.85 -8.81	26.19 2.10 -5.81	28.48 2.37 -5.82	29.46 2.43 -5.53	30.28 2.51 -4.54	31.53 2.71 -3.73	33.70 2.75 -3.44	36.23 2.64 -3.89	33.46 2.58 -2.48	31.87 2.68 -4.13	32.38 2.63 -5.17	29.06 2.07 -6.94	25.90 1.98 -5.25	25.89 2.01 -6.57
LOCKPORT____CC1 323769	15.89 -0.03 0.00	14.03 -0.49 0.00	13.00 -0.57 -0.05	11.98 -0.54 -0.15	11.65 -0.58 -0.08	10.89 -0.56 -0.23	10.15 -0.50 -0.27	10.57 -0.68 -0.28	12.45 -0.88 0.01	14.59 -0.31 0.00	15.89 -0.23 -0.01	18.16 -0.11 0.01	19.96 -0.33 0.01	21.08 -0.43 -0.01	22.78 -0.46 -0.01	24.70 -0.40 -0.01	27.22 -0.30 -0.01	29.92 0.21 -0.01	28.40 0.00 -0.01	24.35 -0.73 -0.01	25.73 -0.84 -1.99	19.97 -0.08 -0.01	18.81 0.15 0.00	17.25 -0.05 0.00
LOCKPORT____CC2 323770	15.89 -0.03 0.00	14.03 -0.49 0.00	13.00 -0.57 -0.05	11.98 -0.54 -0.15	11.65 -0.58 -0.08	10.89 -0.56 -0.23	10.15 -0.50 -0.27	10.57 -0.68 -0.28	12.45 -0.88 0.01	14.59 -0.31 0.00	15.89 -0.23 -0.01	18.16 -0.11 0.01	19.96 -0.33 0.01	21.08 -0.43 -0.01	22.78 -0.46 -0.01	24.70 -0.40 -0.01	27.22 -0.30 -0.01	29.92 0.21 -0.01	28.40 0.00 -0.01	24.35 -0.73 -0.01	25.73 -0.84 -1.99	19.97 -0.08 -0.01	18.81 0.15 0.00	17.25 -0.05 0.00
LOCKPORT____CC3 323771	15.89 -0.03 0.00	14.03 -0.49 0.00	13.00 -0.57 -0.05	11.98 -0.54 -0.15	11.65 -0.58 -0.08	10.89 -0.56 -0.23	10.15 -0.50 -0.27	10.57 -0.68 -0.28	12.45 -0.88 0.01	14.59 -0.31 0.00	15.89 -0.23 -0.01	18.16 -0.11 0.01	19.96 -0.33 0.01	21.08 -0.43 -0.01	22.78 -0.46 -0.01	24.70 -0.40 -0.01	27.22 -0.30 -0.01	29.92 0.21 -0.01	28.40 0.00 -0.01	24.35 -0.73 -0.01	25.73 -0.84 -1.99	19.97 -0.08 -0.01	18.81 0.15 0.00	17.25 -0.05 0.00
LONG_LAKE_PHOENIX 24014	15.87 -0.05 0.00	14.43 -0.10 0.00	13.43 -0.12 -0.02	12.34 -0.11 -0.08	12.06 -0.13 -0.04	11.20 -0.13 -0.12	10.40 -0.12 -0.14	10.98 -0.13 -0.15	13.18 -0.16 0.00	14.76 -0.13 0.00	16.00 -0.11 0.00	18.21 -0.07 0.00	20.21 -0.08 0.00	21.44 -0.06 0.00	23.20 -0.02 0.00	25.11 0.03 0.00	27.57 0.06 0.00	29.88 0.18 0.00	28.53 0.14 0.00	25.04 -0.03 0.00	24.56 -0.02 0.00	20.07 0.02 0.00	18.68 0.02 0.00	17.24 -0.07 0.00

LOVETT___3 23632	17.19 1.27 0.00	15.72 1.19 0.00	14.96 1.15 -0.29	14.37 1.06 -0.94	13.70 1.03 -0.52	13.63 0.96 -1.45	12.94 0.88 -1.67	13.76 1.01 -1.78	14.57 1.23 0.00	16.22 1.33 0.00	17.56 1.45 0.00	19.94 1.66 0.00	22.19 1.91 0.00	23.44 1.94 0.00	25.27 2.04 0.00	27.22 2.13 0.00	29.69 2.17 0.00	31.78 2.08 0.00	30.38 1.99 0.00	27.14 2.08 0.00	26.65 2.07 0.00	21.71 1.66 0.00	20.16 1.49 0.00	18.83 1.52 0.00
LOVETT___4 23642	17.19 1.27 0.00	15.72 1.19 0.00	14.96 1.15 -0.29	14.37 1.06 -0.94	13.70 1.03 -0.52	13.63 0.96 -1.45	12.94 0.88 -1.67	13.76 1.01 -1.78	14.57 1.23 0.00	16.22 1.33 0.00	17.56 1.45 0.00	19.94 1.66 0.00	22.19 1.91 0.00	23.44 1.94 0.00	25.27 2.04 0.00	27.22 2.13 0.00	29.69 2.17 0.00	31.78 2.08 0.00	30.38 1.99 0.00	27.14 2.08 0.00	26.65 2.07 0.00	21.71 1.66 0.00	20.16 1.49 0.00	18.83 1.52 0.00
LOVETT___5 23593	17.19 1.27 0.00	15.72 1.19 0.00	14.96 1.15 -0.29	14.37 1.06 -0.94	13.70 1.03 -0.52	13.63 0.96 -1.45	12.94 0.88 -1.67	13.76 1.01 -1.78	14.57 1.23 0.00	16.22 1.33 0.00	17.56 1.45 0.00	19.94 1.66 0.00	22.19 1.91 0.00	23.44 1.94 0.00	25.27 2.04 0.00	27.22 2.13 0.00	29.69 2.17 0.00	31.78 2.08 0.00	30.38 1.99 0.00	27.14 2.08 0.00	26.65 2.07 0.00	21.71 1.66 0.00	20.16 1.49 0.00	18.83 1.52 0.00
LOWER RAQUET___HYD 24057	15.22 -0.70 0.00	13.92 -0.61 0.00	12.96 -0.57 0.00	11.88 -0.50 0.00	11.65 -0.50 0.00	10.77 -0.45 0.00	9.93 -0.46 0.00	10.53 -0.44 0.00	10.48 -0.51 2.36	10.74 -0.60 3.56	14.21 -0.63 1.27	17.07 -0.73 0.47	17.37 -0.89 2.03	18.24 -0.92 2.34	20.90 -1.02 1.31	21.01 -1.08 3.00	25.30 -1.10 1.11	27.20 -1.22 1.29	26.52 -1.05 0.82	22.05 -1.03 1.98	20.31 -0.98 3.29	17.03 -0.82 2.20	17.13 -0.77 0.77	16.57 -0.73 0.01
LOWER___HUDSON 24059	17.08 1.16 0.00	15.56 1.03 0.00	14.91 0.99 -0.40	14.57 0.90 -1.29	13.74 0.88 -0.71	14.03 0.81 -2.00	13.42 0.73 -2.31	14.17 0.74 -2.46	14.36 0.92 -0.10	16.05 1.00 -0.15	17.24 1.08 -0.05	19.58 1.28 -0.02	21.73 1.36 -0.08	22.99 1.40 -0.10	24.81 1.53 -0.05	26.89 1.68 -0.12	29.51 1.95 -0.05	31.89 2.14 -0.05	30.50 2.07 -0.03	27.03 1.88 -0.08	26.51 1.79 -0.14	21.54 1.40 -0.09	20.04 1.34 -0.03	18.59 1.28 0.00
LWR___OSWEGATCHIE_HYD 23850	15.77 -0.14 0.00	14.37 -0.16 0.00	13.38 -0.15 0.00	12.25 -0.12 0.00	11.98 -0.17 0.00	11.06 -0.16 0.00	10.20 -0.19 0.00	10.82 -0.15 0.00	11.63 -0.15 1.57	12.38 -0.15 2.37	15.17 -0.10 0.85	17.87 -0.09 0.31	18.78 -0.16 1.35	19.84 -0.11 1.56	22.24 -0.12 0.87	23.02 -0.08 1.99	26.83 0.06 0.74	28.96 0.12 0.86	28.10 0.25 0.54	23.74 0.00 1.32	22.44 0.05 2.19	18.57 -0.02 1.46	18.14 -0.02 0.51	17.20 -0.10 0.00
LYONS_FALL_HYD 23570	16.33 0.41 0.00	14.86 0.33 0.00	13.82 0.30 0.00	12.64 0.27 0.00	12.34 0.19 0.00	11.40 0.19 0.00	10.53 0.15 0.00	11.16 0.19 0.00	13.25 0.27 0.36	14.70 0.34 0.54	16.37 0.45 0.19	18.78 0.57 0.07	20.57 0.59 0.31	21.85 0.71 0.35	23.84 0.81 0.20	25.56 0.93 0.45	28.50 1.16 0.17	30.87 1.37 0.19	29.69 1.42 0.12	25.74 0.98 0.30	25.09 1.01 0.50	20.46 0.74 0.33	19.22 0.67 0.12	17.82 0.52 0.00
MADISON___COUNTY_LFGE 323628	16.44 0.52 0.00	14.95 0.42 0.00	13.90 0.37 -0.01	12.74 0.33 -0.04	12.45 0.28 -0.02	11.53 0.26 -0.06	10.68 0.23 -0.07	11.30 0.25 -0.07	13.67 0.33 0.00	15.33 0.43 0.00	16.66 0.55 0.00	18.97 0.69 0.00	21.04 0.75 0.00	22.38 0.88 0.00	24.22 1.00 0.00	26.22 1.13 0.00	28.89 1.38 0.00	31.30 1.60 0.00	29.95 1.56 0.00	26.19 1.13 0.00	25.71 1.13 0.00	20.93 0.88 0.00	19.47 0.80 0.00	17.95 0.64 0.00
MAPLE_RIDGE_WT_1 323574	15.87 -0.05 0.00	14.44 -0.09 0.00	13.41 -0.09 0.02	12.22 -0.09 0.06	12.04 -0.07 0.04	11.06 -0.06 0.10	10.23 -0.04 0.11	10.82 -0.03 0.12	14.44 -0.03 -1.13	16.59 -0.01 -1.71	16.71 -0.02 -0.61	18.49 -0.02 -0.23	21.22 -0.04 -0.97	22.58 -0.04 -1.12	23.78 -0.07 -0.63	26.43 -0.10 -1.44	27.96 -0.08 -0.53	30.26 -0.06 -0.62	28.75 -0.03 -0.39	25.96 -0.05 -0.95	26.08 -0.07 -1.57	21.00 -0.10 -1.05	18.90 -0.13 -0.37	17.17 -0.14 0.00
MAPLE_RIDGE_WT_2 323611	15.87 -0.05 0.00	14.44 -0.09 0.00	13.41 -0.09 0.02	12.22 -0.09 0.06	12.04 -0.07 0.04	11.06 -0.06 0.10	10.23 -0.04 0.11	10.82 -0.03 0.12	14.44 -0.03 -1.13	16.59 -0.01 -1.71	16.71 -0.02 -0.61	18.49 -0.02 -0.23	21.22 -0.04 -0.97	22.58 -0.04 -1.12	23.78 -0.07 -0.63	26.43 -0.10 -1.44	27.96 -0.08 -0.53	30.26 -0.06 -0.62	28.75 -0.03 -0.39	25.96 -0.05 -0.95	26.08 -0.07 -1.57	21.00 -0.10 -1.05	18.90 -0.13 -0.37	17.17 -0.14 0.00
MARBLE_RIVER_WT_PWR 323696	15.41 -0.51 0.00	14.06 -0.47 0.00	13.08 -0.45 0.00	11.96 -0.41 0.00	11.79 -0.36 0.00	10.87 -0.35 0.00	10.05 -0.33 0.00	10.64 -0.33 0.00	9.92 -0.45 2.97	9.89 -0.52 4.49	13.94 -0.56 1.61	17.03 -0.66 0.60	17.02 -0.71 2.55	17.84 -0.71 2.95	20.79 -0.79 1.65	20.48 -0.83 3.78	25.21 -0.91 1.40	27.07 -1.01 1.62	26.43 -0.94 1.03	21.76 -0.80 2.50	19.63 -0.81 4.14	16.54 -0.74 2.77	16.97 -0.73 0.97	16.60 -0.69 0.01
MARSH_HILL_WT_PWR 323713	16.67 0.75 0.00	14.86 0.33 0.00	13.82 0.23 -0.06	12.77 0.20 -0.20	12.40 0.13 -0.11	11.64 0.11 -0.31	10.86 0.11 -0.36	11.44 0.09 -0.38	13.55 0.09 -0.11	15.51 0.61 0.00	16.92 0.81 0.00	19.38 1.08 -0.02	22.57 0.99 -1.29	24.95 1.03 -2.41	28.11 1.16 -3.73	30.43 1.30 -4.04	33.03 1.65 -3.86	36.39 2.20 -4.49	33.20 1.93 -2.88	27.84 1.10 -1.67	26.89 1.03 -1.28	21.29 1.24 0.00	19.94 1.27 0.00	18.26 0.95 0.00
MG INDUSTRY___DRP 24185	16.74 0.83 0.00	15.30 0.77 0.00	14.65 0.74 -0.38	14.28 0.68 -1.23	13.48 0.66 -0.68	13.72 0.61 -1.90	13.12 0.55 -2.19	13.87 0.57 -2.33	14.03 0.69 0.00	15.61 0.72 0.00	16.87 0.76 0.00	19.16 0.88 0.00	21.28 0.99 0.00	22.51 1.01 0.00	24.32 1.09 0.00	26.27 1.18 0.00	28.78 1.27 0.00	31.01 1.31 0.00	29.64 1.25 0.00	26.29 1.23 0.00	25.76 1.18 0.00	20.99 0.94 0.00	19.54 0.88 0.00	18.17 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	15.77 -0.14 0.00	14.37 -0.16 0.00	13.38 -0.15 0.00	12.25 -0.12 0.00	11.98 -0.17 0.00	11.06 -0.16 0.00	10.20 -0.19 0.00	10.82 -0.15 0.00	11.63 -0.15 1.57	12.38 -0.15 2.37	15.17 -0.10 0.85	17.87 -0.09 0.31	18.78 -0.16 1.35	19.84 -0.11 1.56	22.24 -0.12 0.87	23.02 -0.08 1.99	26.83 0.06 0.74	28.96 0.12 0.86	28.10 0.25 0.54	23.74 0.00 1.32	22.44 0.05 2.19	18.57 -0.02 1.46	18.14 -0.02 0.51	17.20 -0.10 0.00
MID___RAQUETTE_HYD 23851	15.22 -0.70 0.00	13.92 -0.61 0.00	12.96 -0.57 0.00	11.88 -0.50 0.00	11.65 -0.50 0.00	10.77 -0.45 0.00	9.93 -0.46 0.00	10.53 -0.44 0.00	10.48 -0.51 2.36	10.74 -0.60 3.56	14.21 -0.63 1.27	17.07 -0.73 0.47	17.37 -0.89 2.03	18.24 -0.92 2.34	20.90 -1.02 1.31	21.01 -1.08 3.00	25.30 -1.10 1.11	27.20 -1.22 1.29	26.52 -1.05 0.82	22.05 -1.03 1.98	20.31 -0.98 3.29	17.03 -0.82 2.20	17.13 -0.77 0.77	16.57 -0.73 0.01

MILLIKEN___1 23584	16.38 0.46 0.00	14.85 0.32 0.00	13.84 0.26 -0.06	12.80 0.23 -0.20	12.45 0.19 -0.11	11.69 0.17 -0.30	10.91 0.18 -0.35	11.53 0.19 -0.37	13.56 0.21 0.00	15.26 0.36 0.00	16.58 0.47 0.00	18.88 0.60 0.00	20.97 0.63 -0.06	22.32 0.71 -0.11	24.20 0.81 -0.16	26.17 0.90 -0.18	28.79 1.10 -0.17	31.27 1.37 -0.20	29.82 1.31 -0.13	26.07 0.93 -0.07	25.66 0.91 -0.17	20.85 0.80 0.00	19.41 0.75 0.00	17.89 0.59 0.00
MILLIKEN___2 23585	16.38 0.46 0.00	14.85 0.32 0.00	13.84 0.26 -0.06	12.80 0.23 -0.20	12.45 0.19 -0.11	11.69 0.17 -0.30	10.91 0.18 -0.35	11.53 0.19 -0.37	13.56 0.21 0.00	15.26 0.36 0.00	16.58 0.47 0.00	18.88 0.60 0.00	20.97 0.63 -0.06	22.32 0.71 -0.11	24.20 0.81 -0.16	26.17 0.90 -0.18	28.79 1.10 -0.17	31.27 1.37 -0.20	29.82 1.31 -0.13	26.07 0.93 -0.07	25.66 0.91 -0.17	20.85 0.80 0.00	19.41 0.75 0.00	17.89 0.59 0.00
MILLIKEN___DIESEL 23629	16.38 0.46 0.00	14.85 0.32 0.00	13.84 0.26 -0.06	12.80 0.23 -0.20	12.45 0.19 -0.11	11.69 0.17 -0.30	10.91 0.18 -0.35	11.53 0.19 -0.37	13.56 0.21 0.00	15.26 0.36 0.00	16.58 0.47 0.00	18.88 0.60 0.00	20.97 0.63 -0.06	22.32 0.71 -0.11	24.20 0.81 -0.16	26.17 0.90 -0.18	28.79 1.10 -0.17	31.27 1.37 -0.20	29.82 1.31 -0.13	26.07 0.93 -0.07	25.66 0.91 -0.17	20.85 0.80 0.00	19.41 0.75 0.00	17.89 0.59 0.00
MILLSEAT___LFGE 323607	16.16 0.24 0.00	14.31 -0.22 0.00	13.24 -0.32 -0.04	12.18 -0.33 -0.14	11.84 -0.39 -0.08	11.01 -0.43 -0.22	10.24 -0.39 -0.26	10.72 -0.53 -0.27	12.65 -0.68 0.01	14.78 -0.12 0.00	16.17 0.05 -0.01	18.49 0.22 0.01	20.32 0.08 0.05	21.50 0.06 0.07	23.23 0.12 0.11	25.24 0.28 0.12	27.84 0.44 0.11	30.58 1.01 0.14	29.10 0.79 0.08	24.97 -0.05 0.04	26.37 -0.15 -1.93	20.43 0.38 -0.01	19.26 0.60 0.00	17.63 0.33 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.29 1.37 0.00	15.79 1.26 0.00	15.05 1.23 -0.30	14.46 1.13 -0.96	13.79 1.11 -0.53	13.73 1.02 -1.49	13.04 0.93 -1.72	13.88 1.08 -1.83	14.65 1.31 0.00	16.32 1.42 0.00	17.66 1.55 0.00	20.03 1.76 0.00	22.32 2.03 0.00	23.56 2.06 0.00	25.39 2.16 0.00	27.37 2.28 0.00	29.82 2.31 0.00	31.90 2.20 0.00	30.52 2.13 0.00	27.29 2.23 0.00	26.79 2.21 0.00	21.81 1.76 0.00	20.27 1.61 0.00	18.93 1.63 0.00
MODEL_CITY_ENERGY 24167	15.68 -0.24 0.00	13.86 -0.67 0.00	12.84 -0.73 -0.05	11.83 -0.69 -0.15	11.49 -0.74 -0.08	10.75 -0.70 -0.23	10.03 -0.62 -0.27	10.45 -0.81 -0.29	12.21 -1.04 0.09	14.39 -0.51 0.00	15.66 -0.45 0.00	17.90 -0.35 0.03	18.77 -0.61 0.91	19.08 -0.75 1.67	19.83 -0.81 2.58	21.51 -0.78 2.80	24.12 -0.72 2.68	26.35 -0.24 3.11	25.97 -0.43 1.99	22.84 -1.08 1.15	25.56 -1.20 -2.18	19.67 -0.38 0.00	18.55 -0.11 0.00	17.03 -0.28 0.00
MODERN_LFGE___ 323580	15.68 -0.24 0.00	13.86 -0.67 0.00	12.84 -0.73 -0.05	11.83 -0.69 -0.15	11.49 -0.74 -0.08	10.75 -0.70 -0.23	10.03 -0.62 -0.27	10.45 -0.81 -0.29	12.21 -1.04 0.09	14.39 -0.51 0.00	15.66 -0.45 0.00	17.90 -0.35 0.03	18.77 -0.61 0.91	19.08 -0.75 1.67	19.83 -0.81 2.58	21.51 -0.78 2.80	24.12 -0.72 2.68	26.35 -0.24 3.11	25.97 -0.43 1.99	22.84 -1.08 1.15	25.56 -1.20 -2.18	19.67 -0.38 0.00	18.55 -0.11 0.00	17.03 -0.28 0.00
MOHAWK_PAPER___DRP 24187	16.98 1.07 0.00	15.49 0.96 0.00	14.84 0.92 -0.39	14.47 0.83 -1.27	13.65 0.80 -0.70	13.92 0.74 -1.96	13.31 0.67 -2.27	14.06 0.68 -2.41	14.27 0.84 -0.08	15.91 0.88 -0.13	17.11 0.95 -0.05	19.41 1.12 -0.02	21.62 1.26 -0.07	22.90 1.31 -0.08	24.71 1.44 -0.05	26.75 1.56 -0.11	29.34 1.79 -0.04	31.68 1.93 -0.05	30.26 1.84 -0.03	26.84 1.71 -0.07	26.32 1.62 -0.12	21.39 1.26 -0.08	19.87 1.18 -0.03	18.45 1.14 0.00
MONGAUP___HYD 23641	17.17 1.26 0.00	15.69 1.16 0.00	14.91 1.11 -0.27	14.27 1.01 -0.89	13.62 0.98 -0.49	13.49 0.90 -1.37	12.77 0.80 -1.58	13.58 0.92 -1.69	14.46 1.12 0.00	16.15 1.25 0.00	17.53 1.42 0.00	19.85 1.57 0.00	22.01 1.72 0.00	23.31 1.81 0.00	24.95 1.72 0.00	26.90 1.81 0.00	29.38 1.87 0.00	31.60 1.90 0.00	30.18 1.79 0.00	27.12 2.06 0.00	26.60 2.02 0.00	21.73 1.68 0.00	20.18 1.51 0.00	18.78 1.47 0.00
MONTAUK___DIESEL 23721	21.19 3.47 -1.81	18.59 3.04 -1.02	16.56 2.74 -0.29	15.75 2.41 -0.97	14.95 2.27 -0.53	14.88 2.16 -1.50	14.17 2.06 -1.73	15.17 2.36 -1.84	17.63 3.04 -1.25	22.26 3.54 -3.81	31.92 4.08 -11.74	42.25 4.81 -19.17	54.42 5.48 -28.66	75.88 5.65 -48.73	75.24 5.92 -46.09	149.83 6.42 -118.32	132.36 6.22 -98.63	132.39 6.48 -96.22	132.37 6.22 -97.76	132.09 6.24 -100.79	127.79 6.15 -97.06	48.40 4.89 -23.47	32.64 4.48 -9.50	30.38 4.22 -8.86
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.46 1.54 0.00	15.95 1.42 0.00	15.19 1.37 -0.30	14.60 1.26 -0.97	13.92 1.24 -0.53	13.86 1.14 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.48 1.58 0.00	17.85 1.74 0.00	20.27 1.99 0.00	22.60 2.31 0.00	23.84 2.34 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.07 2.56 0.00	32.08 2.38 0.00	30.72 2.33 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.01 1.97 0.00	20.48 1.81 0.00	19.17 1.87 0.00
MUNSVILLE_WIND_PWR 323609	17.25 1.34 0.00	15.63 1.10 0.00	14.56 0.95 -0.09	13.55 0.88 -0.30	13.04 0.73 -0.17	12.39 0.71 -0.46	11.56 0.64 -0.54	12.26 0.72 -0.57	14.24 0.89 -0.01	16.12 1.22 0.00	17.62 1.51 0.00	20.03 1.76 0.00	22.25 1.89 -0.07	23.76 2.13 -0.13	25.80 2.37 -0.21	28.00 2.69 -0.23	30.89 3.16 -0.22	33.69 3.74 -0.25	32.27 3.72 -0.16	27.91 2.76 -0.09	27.62 2.83 -0.22	22.25 2.21 0.00	20.64 1.98 0.00	18.90 1.59 0.00
N SALMON___HYD 24042	15.41 -0.51 0.00	14.06 -0.47 0.00	13.11 -0.42 0.00	11.99 -0.38 0.00	11.81 -0.34 0.00	10.89 -0.33 0.00	10.06 -0.32 0.00	10.66 -0.31 0.00	10.21 -0.36 2.77	10.29 -0.42 4.19	14.16 -0.45 1.50	17.21 -0.51 0.56	17.38 -0.53 2.38	18.23 -0.52 2.75	21.11 -0.58 1.54	20.91 -0.65 3.53	25.58 -0.63 1.30	27.48 -0.71 1.51	26.81 -0.62 0.96	22.16 -0.58 2.33	20.15 -0.56 3.86	16.88 -0.58 2.58	17.16 -0.60 0.90	16.71 -0.59 0.01
N.E_GEN_SANDY PD 24062	17.03 1.11 0.00	15.57 1.05 0.00	14.93 1.06 -0.35	14.46 0.97 -1.12	13.72 0.95 -0.62	13.83 0.88 -1.74	13.19 0.80 -2.01	13.95 0.84 -2.14	14.37 1.03 0.00	15.97 1.07 0.00	17.24 1.13 0.00	19.58 1.30 0.00	21.75 1.46 0.00	22.98 1.48 0.00	24.81 1.58 0.00	26.77 1.68 0.00	29.30 1.79 0.00	31.77 1.84 -0.23	29.93 1.76 0.23	26.84 1.78 0.00	25.87 1.69 0.41	21.78 1.32 -0.41	19.90 1.23 0.00	18.55 1.25 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.24 1.32 0.00	15.75 1.22 0.00	14.99 1.18 -0.29	14.40 1.09 -0.94	13.72 1.06 -0.52	13.65 0.99 -1.45	12.95 0.89 -1.67	13.78 1.03 -1.78	14.60 1.25 0.00	16.25 1.36 0.00	17.59 1.48 0.00	19.98 1.70 0.00	22.26 1.97 0.00	23.50 2.00 0.00	25.34 2.11 0.00	27.30 2.21 0.00	29.77 2.26 0.00	31.87 2.17 0.00	30.46 2.07 0.00	27.22 2.16 0.00	26.70 2.11 0.00	21.77 1.72 0.00	20.21 1.55 0.00	18.88 1.57 0.00

NARROWS_GT1_1 24228	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT1_2 24229	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT1_3 24230	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT1_4 24231	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT1_5 24232	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT1_6 24233	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT1_7 24234	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT1_8 24235	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT2_1 24236	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT2_2 24237	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT2_3 24238	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT2_4 24239	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT2_5 24240	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT2_6 24241	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NARROWS_GT2_7 24242	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06

NARROWS_GT2_8 24243	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.22 1.31 0.00	15.75 1.22 0.00	15.02 1.16 -0.33	14.49 1.06 -1.06	13.75 1.02 -0.58	13.76 0.91 -1.64	13.07 0.80 -1.89	13.87 0.89 -2.01	14.42 1.08 0.00	16.08 1.18 0.00	17.45 1.34 0.00	19.82 1.54 0.00	21.99 1.70 0.00	23.22 1.72 0.00	24.97 1.74 0.00	27.02 1.93 0.00	29.60 2.09 0.00	31.99 2.29 0.00	30.49 2.10 0.00	27.14 2.08 0.00	26.57 1.99 0.00	21.77 1.72 0.00	20.20 1.53 0.00	18.79 1.49 0.00
NEG CAPITAL___MECHNVIL 23645	17.38 1.46 0.00	15.79 1.26 0.00	15.12 1.19 -0.41	14.76 1.08 -1.32	13.91 1.03 -0.72	14.22 0.96 -2.04	13.60 0.87 -2.35	14.36 0.89 -2.50	14.58 1.13 -0.10	16.31 1.25 -0.16	17.55 1.39 -0.06	19.96 1.66 -0.02	22.06 1.68 -0.09	23.39 1.78 -0.10	25.28 2.00 -0.06	27.40 2.18 -0.13	30.15 2.59 -0.05	32.64 2.88 -0.06	31.24 2.81 -0.04	27.58 2.43 -0.09	27.09 2.36 -0.15	22.01 1.86 -0.10	20.53 1.83 -0.03	18.98 1.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.66 -0.26 0.00	14.08 -0.45 0.00	13.07 -0.49 -0.04	12.02 -0.47 -0.12	11.72 -0.50 -0.06	10.87 -0.53 -0.18	10.10 -0.49 -0.21	10.63 -0.56 -0.22	12.62 -0.72 0.00	14.41 -0.49 0.00	15.69 -0.42 0.00	17.91 -0.37 0.00	19.82 -0.43 0.05	21.03 -0.39 0.09	22.74 -0.35 0.13	24.67 -0.28 0.15	27.21 -0.16 0.14	29.60 0.06 0.16	28.26 -0.03 0.10	24.55 -0.45 0.06	24.00 -0.44 0.14	19.87 -0.18 0.00	18.61 -0.06 0.00	17.12 -0.19 0.00
NEG CENTRAL___DRP 24199	16.17 0.25 0.00	14.60 0.07 0.00	13.58 0.01 -0.04	12.50 0.00 -0.13	12.18 -0.04 -0.07	11.36 -0.06 -0.20	10.57 -0.04 -0.23	11.16 -0.05 -0.24	13.26 -0.08 0.00	15.03 0.13 0.00	16.35 0.24 0.00	18.64 0.37 0.00	20.61 0.32 0.00	21.89 0.39 0.00	23.69 0.46 0.00	25.56 0.48 0.00	28.20 0.69 0.00	30.65 0.95 0.00	29.24 0.85 0.00	25.51 0.45 0.00	25.00 0.42 0.00	20.57 0.52 0.00	19.23 0.56 0.00	17.69 0.38 0.00
NEG CENTRAL___INDECK 23768	16.65 0.73 0.00	14.86 0.33 0.00	13.79 0.22 -0.05	12.71 0.17 -0.17	12.34 0.10 -0.09	11.49 0.01 -0.26	10.70 0.01 -0.30	11.27 -0.02 -0.32	13.32 -0.04 -0.02	15.35 0.45 0.00	16.77 0.66 0.00	19.19 0.91 0.00	21.41 0.91 -0.20	22.94 1.05 -0.39	25.06 1.23 -0.60	27.19 1.45 -0.65	29.95 1.82 -0.62	32.80 2.38 -0.72	31.01 2.16 -0.46	26.61 1.28 -0.27	26.43 1.23 -0.62	21.33 1.28 0.00	19.99 1.33 0.00	18.29 0.99 0.00
NEG CENTRAL___SENECA 23627	16.30 0.38 0.00	14.67 0.15 0.00	13.64 0.07 -0.04	12.56 0.05 -0.14	12.23 0.00 -0.08	11.41 -0.02 -0.22	10.62 -0.02 -0.25	11.21 -0.03 -0.27	13.27 -0.07 0.00	15.14 0.24 0.00	16.50 0.39 0.00	18.85 0.57 0.00	20.77 0.49 0.00	22.06 0.56 0.00	23.85 0.63 0.00	25.74 0.65 0.00	28.42 0.91 0.00	30.98 1.28 0.00	29.55 1.16 0.00	25.66 0.60 0.00	25.17 0.59 0.00	20.81 0.76 0.00	19.51 0.84 0.00	17.88 0.57 0.00
NEG CENTRAL___STATE_STREET 24147	16.19 0.27 0.00	14.67 0.15 0.00	13.65 0.08 -0.04	12.56 0.06 -0.12	12.24 0.02 -0.07	11.42 0.01 -0.19	10.62 0.02 -0.22	11.23 0.02 -0.23	13.37 0.03 0.00	15.06 0.16 0.00	16.38 0.27 0.00	18.64 0.37 0.00	20.69 0.41 0.00	21.97 0.47 0.00	23.83 0.60 0.00	25.74 0.65 0.00	28.31 0.80 0.00	30.74 1.04 0.00	29.38 0.99 0.00	25.71 0.65 0.00	25.15 0.57 0.00	20.61 0.56 0.00	19.19 0.52 0.00	17.69 0.38 0.00
NEG MILLWOOD___DRP 24198	17.45 1.53 0.00	15.95 1.42 0.00	15.23 1.39 -0.31	14.64 1.27 -1.00	13.91 1.21 -0.55	13.88 1.12 -1.55	13.20 1.04 -1.78	14.04 1.17 -1.90	14.78 1.44 0.00	16.48 1.58 0.00	17.90 1.79 0.00	20.29 2.01 0.00	22.58 2.29 0.00	23.91 2.41 0.00	25.74 2.51 0.00	27.77 2.69 0.00	30.35 2.83 0.00	32.55 2.85 0.00	31.09 2.70 0.00	27.69 2.63 0.00	27.16 2.58 0.00	22.13 2.08 0.00	20.51 1.85 0.00	19.10 1.80 0.00
NEG NORTH_FLCN_SEA 23793	15.55 -0.37 0.00	14.18 -0.35 0.00	13.21 -0.31 0.00	12.09 -0.28 0.00	11.91 -0.24 0.00	10.98 -0.24 0.00	10.14 -0.24 0.00	10.74 -0.23 0.00	9.99 -0.39 2.96	9.97 -0.45 4.48	14.01 -0.50 1.60	17.12 -0.57 0.59	17.17 -0.57 2.55	17.98 -0.58 2.94	20.93 -0.65 1.64	20.64 -0.68 3.77	25.38 -0.74 1.39	27.28 -0.80 1.62	26.63 -0.74 1.03	21.92 -0.65 2.49	19.81 -0.64 4.13	16.66 -0.62 2.76	17.06 -0.63 0.97	16.69 -0.61 0.01
NEG NORTH_KES_CHATEGAY 23792	15.36 -0.56 0.00	14.02 -0.51 0.00	13.05 -0.47 0.00	11.94 -0.43 0.00	11.76 -0.39 0.00	10.85 -0.36 0.00	10.03 -0.35 0.00	10.63 -0.34 0.00	9.99 -0.44 2.91	9.99 -0.51 4.40	13.97 -0.56 1.57	17.04 -0.66 0.58	17.10 -0.69 2.50	17.90 -0.71 2.89	20.82 -0.79 1.62	20.53 -0.85 3.70	25.24 -0.91 1.37	27.10 -1.01 1.59	26.47 -0.91 1.01	21.81 -0.80 2.45	19.71 -0.81 4.06	16.59 -0.74 2.71	16.97 -0.75 0.95	16.59 -0.71 0.01
NEG NORTH___ALICE_FALLS 23915	15.55 -0.37 0.00	14.17 -0.36 0.00	13.20 -0.32 0.00	12.07 -0.30 0.00	11.89 -0.26 0.00	10.97 -0.25 0.00	10.13 -0.25 0.00	10.74 -0.23 0.00	10.03 -0.36 2.96	10.01 -0.42 4.47	14.05 -0.47 1.60	17.17 -0.51 0.59	17.24 -0.51 2.54	18.05 -0.52 2.93	21.03 -0.56 1.64	20.73 -0.60 3.76	25.52 -0.61 1.39	27.41 -0.68 1.61	26.77 -0.60 1.02	22.05 -0.53 2.49	19.92 -0.54 4.12	16.73 -0.56 2.75	17.10 -0.60 0.96	16.73 -0.57 0.01
NEG NORTH___LWR_SARANAC 23913	15.55 -0.37 0.00	14.17 -0.36 0.00	13.20 -0.32 0.00	12.07 -0.30 0.00	11.89 -0.26 0.00	10.97 -0.25 0.00	10.13 -0.25 0.00	10.74 -0.23 0.00	10.03 -0.36 2.96	10.01 -0.42 4.47	14.05 -0.47 1.60	17.17 -0.51 0.59	17.24 -0.51 2.54	18.05 -0.52 2.93	21.03 -0.56 1.64	20.73 -0.60 3.76	25.52 -0.61 1.39	27.41 -0.68 1.61	26.77 -0.60 1.02	22.05 -0.53 2.49	19.92 -0.54 4.12	16.73 -0.56 2.75	17.10 -0.60 0.96	16.73 -0.57 0.01
NEG NORTH___PLATTSBURG 23628	15.55 -0.37 0.00	14.17 -0.36 0.00	13.20 -0.32 0.00	12.07 -0.30 0.00	11.89 -0.26 0.00	10.97 -0.25 0.00	10.13 -0.25 0.00	10.74 -0.23 0.00	10.03 -0.36 2.96	10.01 -0.42 4.47	14.05 -0.47 1.60	17.17 -0.51 0.59	17.24 -0.51 2.54	18.05 -0.52 2.93	21.03 -0.56 1.64	20.73 -0.60 3.76	25.52 -0.61 1.39	27.41 -0.68 1.61	26.77 -0.60 1.02	22.05 -0.53 2.49	19.92 -0.54 4.12	16.73 -0.56 2.75	17.10 -0.60 0.96	16.73 -0.57 0.01
NEG WEST_LEA_LOCKPORT 23791	15.89 -0.03 0.00	14.03 -0.49 0.00	13.00 -0.57 -0.05	11.98 -0.54 -0.15	11.65 -0.58 -0.08	10.89 -0.56 -0.23	10.15 -0.50 -0.27	10.57 -0.68 -0.28	12.45 -0.88 0.01	14.59 -0.31 0.00	15.89 -0.23 -0.01	18.16 -0.11 0.01	19.96 -0.33 0.01	21.08 -0.43 -0.01	22.78 -0.46 -0.01	24.70 -0.40 -0.01	27.22 -0.30 -0.01	29.92 0.21 -0.01	28.40 0.00 -0.01	24.35 -0.73 -0.01	25.73 -0.84 -1.99	19.97 -0.08 -0.01	18.81 0.15 0.00	17.25 -0.05 0.00

NEG WEST___LANCASTR 23811	16.44 0.52 0.00	14.60 0.07 0.00	13.54 -0.04 -0.05	12.48 -0.06 -0.18	12.14 -0.11 -0.10	11.38 -0.10 -0.27	10.61 -0.08 -0.31	11.13 -0.18 -0.33	13.57 -0.21 -0.44	15.27 0.37 0.00	16.63 0.52 0.00	19.09 0.73 -0.08	25.74 0.59 -4.86	31.10 0.52 -9.09	37.81 0.56 -14.02	40.95 0.65 -15.21	42.93 0.88 -14.54	48.09 1.48 -16.90	40.40 1.16 -10.85	31.73 0.38 -6.29	27.89 0.22 -3.09	20.79 0.74 0.00	19.51 0.84 0.00	17.89 0.59 0.00
NEG_PENN_ALLEGHNY 23528	16.39 0.48 0.00	14.85 0.32 0.00	13.88 0.26 -0.10	12.92 0.23 -0.31	12.53 0.21 -0.17	11.88 0.18 -0.49	11.12 0.18 -0.56	11.74 0.17 -0.60	13.55 0.20 -0.01	15.30 0.40 0.00	16.61 0.50 0.00	18.92 0.64 0.00	21.03 0.65 -0.09	22.37 0.69 -0.18	24.29 0.79 -0.28	26.24 0.85 -0.30	28.82 1.02 -0.29	31.31 1.28 -0.33	29.74 1.14 -0.22	25.99 0.80 -0.13	25.63 0.76 -0.29	20.79 0.74 0.00	19.37 0.71 0.00	17.89 0.59 0.00
NEG___GEN_MONROE 24207	16.14 0.22 0.00	14.40 -0.13 0.00	13.35 -0.22 -0.04	12.27 -0.22 -0.12	11.95 -0.27 -0.07	11.08 -0.33 -0.19	10.28 -0.32 -0.22	10.80 -0.41 -0.23	12.75 -0.56 0.03	14.72 -0.18 0.00	16.06 -0.05 0.00	18.35 0.07 0.01	19.92 0.00 0.37	20.86 0.04 0.68	22.32 0.14 1.05	24.13 0.18 1.14	26.73 0.30 1.09	29.06 0.62 1.26	28.06 0.48 0.81	24.54 -0.05 0.47	24.48 -0.10 0.00	20.27 0.22 0.00	19.06 0.39 0.00	17.57 0.26 0.00
NEPA___ENERGY 23901	16.41 0.49 0.00	14.60 0.07 0.00	13.53 -0.05 -0.05	12.49 -0.06 -0.18	12.14 -0.11 -0.10	11.39 -0.10 -0.27	10.62 -0.08 -0.32	11.14 -0.16 -0.34	13.36 -0.23 -0.24	15.24 0.34 0.00	16.60 0.48 0.00	18.99 0.68 -0.04	23.52 0.51 -2.73	27.03 0.41 -5.12	31.59 0.46 -7.90	34.21 0.55 -8.57	36.47 0.77 -8.19	40.59 1.37 -9.52	35.55 1.05 -6.11	28.91 0.30 -3.55	27.73 0.17 -2.98	20.75 0.70 0.00	19.45 0.78 0.00	17.86 0.55 0.00
NEVERSINK___HYD 23608	17.05 1.13 0.00	15.59 1.06 0.00	14.81 1.01 -0.27	14.17 0.93 -0.87	13.52 0.89 -0.48	13.36 0.80 -1.35	12.66 0.72 -1.56	13.46 0.83 -1.66	14.35 1.01 0.00	15.94 1.04 0.00	17.30 1.19 0.00	19.65 1.37 0.00	21.79 1.50 0.00	23.05 1.55 0.00	24.85 1.63 0.00	26.84 1.76 0.00	29.33 1.82 0.00	31.51 1.81 0.00	30.12 1.73 0.00	26.82 1.75 0.00	26.30 1.72 0.00	21.47 1.42 0.00	19.92 1.25 0.00	18.53 1.23 0.00
NEWTON___FALLS_HYD 23847	15.77 -0.14 0.00	14.37 -0.16 0.00	13.38 -0.15 0.00	12.25 -0.12 0.00	11.98 -0.17 0.00	11.06 -0.16 0.00	10.20 -0.19 0.00	10.82 -0.15 0.00	11.63 -0.15 1.57	12.38 -0.15 2.37	15.17 -0.10 0.85	17.87 -0.09 0.31	18.78 -0.16 1.35	19.84 -0.11 1.56	22.24 -0.12 0.87	23.02 -0.08 1.99	26.83 0.06 0.74	28.96 0.12 0.86	28.10 0.25 0.54	23.74 0.00 1.32	22.44 0.05 2.19	18.57 -0.02 1.46	18.14 -0.02 0.51	17.20 -0.10 0.00
NIAGARA_115E_LBMP 323715	15.55 -0.37 0.00	13.76 -0.77 0.00	12.75 -0.83 -0.05	11.74 -0.78 -0.15	11.42 -0.81 -0.08	10.69 -0.76 -0.24	9.97 -0.69 -0.27	10.38 -0.88 -0.29	12.07 -1.13 0.14	14.27 -0.63 0.00	15.53 -0.58 0.00	17.75 -0.49 0.04	18.13 -0.77 1.39	18.02 -0.92 2.56	18.25 -1.02 3.95	19.80 -1.00 4.29	22.45 -0.96 4.10	24.43 -0.51 4.77	24.63 -0.71 3.05	21.97 -1.33 1.77	25.25 -1.43 -2.09	19.51 -0.54 0.00	18.40 -0.26 0.00	16.89 -0.42 0.00
NIAGARA_115W_LBMP 323714	15.42 -0.49 0.00	13.64 -0.89 0.00	12.69 -0.88 -0.05	11.69 -0.83 -0.15	11.37 -0.86 -0.08	10.64 -0.81 -0.24	9.94 -0.72 -0.27	10.31 -0.95 -0.29	11.96 -1.24 0.14	14.15 -0.74 0.00	15.36 -0.72 0.02	17.57 -0.68 0.04	17.95 -0.95 1.39	17.81 -1.10 2.60	18.05 -1.18 3.99	19.58 -1.18 4.33	22.19 -1.18 4.14	24.12 -0.77 4.81	24.36 -0.94 3.09	21.78 -1.48 1.81	21.03 -1.57 1.98	19.28 -0.74 0.02	18.22 -0.45 0.00	16.73 -0.57 0.00
NIAGARA_230_LBMP 323716	15.65 -0.27 0.00	13.85 -0.68 0.00	12.85 -0.72 -0.05	11.84 -0.68 -0.15	11.52 -0.72 -0.08	10.78 -0.67 -0.23	10.05 -0.60 -0.27	10.47 -0.79 -0.29	12.17 -1.05 0.12	14.36 -0.54 0.00	15.61 -0.50 0.00	17.82 -0.44 0.02	18.23 -0.69 1.37	18.11 -0.82 2.58	18.37 -0.88 3.97	19.93 -0.85 4.31	22.60 -0.80 4.12	24.56 -0.36 4.79	24.75 -0.57 3.07	22.12 -1.15 1.79	21.37 -1.25 1.96	19.58 -0.46 0.00	18.50 -0.17 0.00	16.98 -0.33 0.00
NIAGARA___ 23760	15.49 -0.43 0.00	13.70 -0.83 0.00	12.72 -0.85 -0.05	11.72 -0.80 -0.15	11.40 -0.84 -0.08	10.67 -0.79 -0.24	9.95 -0.71 -0.27	10.37 -0.89 -0.29	12.07 -1.13 0.13	14.26 -0.64 0.00	15.51 -0.60 0.01	17.72 -0.53 0.03	18.12 -0.79 1.38	18.00 -0.92 2.58	18.26 -1.00 3.97	19.80 -0.98 4.31	22.46 -0.94 4.12	24.41 -0.51 4.79	24.64 -0.68 3.07	22.00 -1.28 1.78	22.52 -1.40 0.66	19.48 -0.56 0.01	18.37 -0.30 0.00	16.84 -0.47 0.00
NINE_MILE_1 23575	15.61 -0.30 0.00	14.21 -0.32 0.00	13.23 -0.31 -0.02	12.15 -0.28 -0.06	11.89 -0.29 -0.03	11.02 -0.29 -0.09	10.23 -0.26 -0.11	10.80 -0.29 -0.12	12.98 -0.36 0.00	14.53 -0.37 0.00	15.71 -0.40 0.00	17.86 -0.42 0.00	19.82 -0.47 0.00	21.01 -0.49 0.00	22.74 -0.49 0.00	24.56 -0.53 0.00	26.99 -0.52 0.00	29.20 -0.51 0.00	27.88 -0.51 0.00	24.51 -0.55 0.00	24.04 -0.54 0.00	19.65 -0.40 0.00	18.31 -0.36 0.00	16.92 -0.38 0.00
NINE_MILE_2 23744	15.61 -0.30 0.00	14.21 -0.32 0.00	13.23 -0.31 -0.02	12.15 -0.28 -0.06	11.89 -0.29 -0.03	11.03 -0.28 -0.09	10.23 -0.26 -0.11	10.80 -0.29 -0.12	12.98 -0.36 0.00	14.53 -0.37 0.00	15.71 -0.40 0.00	17.86 -0.42 0.00	19.82 -0.47 0.00	21.01 -0.49 0.00	22.74 -0.49 0.00	24.56 -0.53 0.00	26.99 -0.52 0.00	29.20 -0.51 0.00	27.88 -0.51 0.00	24.51 -0.55 0.00	24.04 -0.54 0.00	19.65 -0.40 0.00	18.31 -0.36 0.00	16.92 -0.38 0.00
NM_CAPITAL___DRP 24208	16.86 0.94 0.00	15.37 0.84 0.00	14.74 0.83 -0.39	14.38 0.75 -1.26	13.57 0.73 -0.69	13.82 0.66 -1.95	13.22 0.59 -2.25	13.98 0.61 -2.39	14.17 0.75 -0.08	15.77 0.74 -0.12	16.96 0.81 -0.04	19.25 0.95 -0.02	21.41 1.05 -0.07	22.68 1.10 -0.08	24.46 1.18 -0.04	26.50 1.30 -0.10	28.98 1.43 -0.04	31.29 1.54 -0.04	29.89 1.48 -0.03	26.53 1.40 -0.07	26.02 1.33 -0.11	21.14 1.02 -0.08	19.64 0.95 -0.03	18.26 0.95 0.00
NM_CENTRAL___DRP 24181	16.00 0.08 0.00	14.53 0.00 0.00	13.52 -0.03 -0.03	12.42 -0.04 -0.08	12.14 -0.06 -0.05	11.28 -0.07 -0.13	10.47 -0.06 -0.15	11.07 -0.07 -0.16	13.25 -0.09 0.00	14.87 -0.03 0.00	16.13 0.02 0.00	18.35 0.07 0.00	20.35 0.06 0.00	21.59 0.09 0.00	23.37 0.14 0.00	25.24 0.15 0.00	27.73 0.22 0.00	30.06 0.36 0.00	28.70 0.31 0.00	25.16 0.10 0.00	24.68 0.10 0.00	20.21 0.16 0.00	18.83 0.17 0.00	17.37 0.07 0.00
NM_FRONTIER___DRP 24179	15.42 -0.49 0.00	13.64 -0.89 0.00	12.69 -0.88 -0.05	11.69 -0.83 -0.15	11.37 -0.86 -0.08	10.64 -0.81 -0.24	9.94 -0.72 -0.27	10.31 -0.95 -0.29	11.96 -1.24 0.14	14.15 -0.74 0.00	15.36 -0.72 0.02	17.57 -0.68 0.04	17.95 -0.95 1.39	17.81 -1.10 2.60	18.05 -1.18 3.99	19.58 -1.18 4.33	22.19 -1.18 4.14	24.12 -0.77 4.81	24.36 -0.94 3.09	21.78 -1.48 1.81	21.03 -1.57 1.98	19.28 -0.74 0.02	18.22 -0.45 0.00	16.73 -0.57 0.00

NM_ST_REGIS___HYD 24053	15.26 -0.65 0.00	13.95 -0.58 0.00	13.00 -0.53 0.00	11.90 -0.47 0.00	11.69 -0.46 0.00	10.79 -0.43 0.00	9.96 -0.43 0.00	10.55 -0.42 0.00	10.43 -0.47 2.44	10.66 -0.55 3.69	14.19 -0.60 1.32	17.09 -0.69 0.49	17.40 -0.79 2.10	18.26 -0.82 2.42	20.97 -0.91 1.36	21.00 -0.98 3.11	25.38 -0.99 1.15	27.27 -1.10 1.33	26.58 -0.97 0.85	22.11 -0.90 2.05	20.29 -0.88 3.41	16.99 -0.78 2.28	17.14 -0.73 0.80	16.61 -0.69 0.01
NORTHPORT___1 23551	19.66 1.97 -1.77	17.36 1.86 -0.98	15.54 1.72 -0.29	14.86 1.52 -0.96	14.13 1.45 -0.53	14.09 1.38 -1.50	13.39 1.28 -1.73	14.30 1.49 -1.84	16.39 1.85 -1.20	20.63 1.95 -3.78	27.31 2.13 -9.07	27.31 2.43 -6.60	27.68 2.70 -4.69	27.68 2.77 -3.41	28.52 2.79 -2.51	28.69 3.14 -0.47	29.40 3.14 1.25	32.14 3.09 0.65	29.19 3.01 2.20	28.45 3.11 -0.28	28.27 3.05 -0.64	28.50 2.32 -6.13	27.65 2.31 -6.67	27.10 2.30 -7.49
NORTHPORT___2 23552	19.66 1.97 -1.77	17.36 1.86 -0.98	15.54 1.72 -0.29	14.86 1.52 -0.96	14.13 1.45 -0.53	14.09 1.38 -1.50	13.39 1.28 -1.73	14.30 1.49 -1.84	16.39 1.85 -1.20	20.63 1.95 -3.78	27.31 2.13 -9.07	27.31 2.43 -6.60	27.68 2.70 -4.69	27.68 2.77 -3.41	28.52 2.79 -2.51	28.69 3.14 -0.47	29.40 3.14 1.25	32.14 3.09 0.65	29.19 3.01 2.20	28.45 3.11 -0.28	28.27 3.05 -0.64	28.50 2.32 -6.13	27.65 2.31 -6.67	27.10 2.30 -7.49
NORTHPORT___3 23553	19.44 1.75 -1.77	17.13 1.63 -0.97	15.32 1.50 -0.29	14.66 1.32 -0.96	13.95 1.26 -0.53	13.91 1.20 -1.50	13.24 1.13 -1.73	14.12 1.32 -1.84	16.17 1.64 -1.19	20.47 1.79 -3.78	26.90 1.71 -9.08	27.11 1.85 -6.99	27.57 2.09 -5.19	27.57 2.13 -3.94	27.95 2.21 -2.52	27.95 2.38 -0.48	28.69 2.42 1.24	31.34 2.29 0.64	28.41 2.22 2.20	27.71 2.36 -0.29	27.57 2.34 -0.65	27.95 1.76 -6.14	27.11 1.79 -6.65	26.69 1.90 -7.48
NORTHPORT___4 23650	19.44 1.75 -1.77	17.13 1.63 -0.97	15.32 1.50 -0.29	14.66 1.32 -0.96	13.95 1.26 -0.53	13.91 1.20 -1.50	13.24 1.13 -1.73	14.12 1.32 -1.84	16.17 1.64 -1.19	20.47 1.79 -3.78	26.90 1.71 -9.08	27.11 1.85 -6.99	27.57 2.09 -5.19	27.57 2.13 -3.94	27.95 2.21 -2.52	27.95 2.38 -0.48	28.69 2.42 1.24	31.34 2.29 0.64	28.41 2.22 2.20	27.71 2.36 -0.29	27.57 2.34 -0.65	27.95 1.76 -6.14	27.11 1.79 -6.65	26.69 1.90 -7.48
NORTHPORT___IC 23718	19.66 1.97 -1.77	17.36 1.86 -0.98	15.54 1.72 -0.29	14.86 1.52 -0.96	14.13 1.45 -0.53	14.09 1.38 -1.50	13.39 1.28 -1.73	14.30 1.49 -1.84	16.39 1.85 -1.20	20.63 1.95 -3.78	27.31 2.13 -9.07	27.31 2.43 -6.60	27.68 2.70 -4.69	27.68 2.77 -3.41	28.52 2.79 -2.51	28.69 3.14 -0.47	29.40 3.14 1.25	32.14 3.09 0.65	29.19 3.01 2.20	28.45 3.11 -0.28	28.27 3.05 -0.64	28.50 2.32 -6.13	27.65 2.31 -6.67	27.10 2.30 -7.49
NPX_GEN_1385_PROXY 323591	19.41 1.72 -1.77	17.36 1.86 -0.98	15.50 1.68 -0.29	14.86 1.52 -0.96	14.13 1.45 -0.53	14.09 1.38 -1.50	13.33 1.22 -1.73	14.23 1.43 -1.84	16.31 1.77 -1.20	20.18 1.52 -3.76	21.00 1.64 -3.25	22.19 1.87 -2.05	24.36 2.09 -1.98	26.29 2.13 -2.66	27.99 2.25 -2.51	28.69 3.14 -0.47	29.40 3.14 1.25	32.60 3.33 0.43	29.20 3.24 2.43	28.40 3.06 -0.28	27.69 2.87 -0.23	28.00 1.70 -6.25	25.00 1.74 -4.60	23.81 1.78 -4.72
NPX_GEN_CSC 323557	20.09 2.37 -1.80	17.71 2.17 -1.02	15.82 2.00 -0.29	15.09 1.76 -0.97	14.35 1.66 -0.53	14.30 1.58 -1.50	13.61 1.50 -1.73	14.53 1.72 -1.84	16.72 2.13 -1.25	21.07 2.35 -3.81	30.49 2.61 -11.77	40.62 3.02 -19.32	52.62 3.39 -28.95	74.26 3.48 -49.27	73.41 3.58 -46.61	148.81 3.96 -119.75	131.40 4.05 -99.84	131.41 4.10 -97.61	131.08 3.94 -98.74	130.98 3.91 -102.01	126.26 3.86 -97.82	47.14 3.01 -24.08	31.08 2.89 -9.52	29.01 2.84 -8.86
NSINS_S_GLNS_FALLS 23858	17.75 1.83 0.00	16.10 1.57 0.00	15.38 1.45 -0.41	15.01 1.31 -1.33	14.13 1.25 -0.73	14.44 1.18 -2.05	13.81 1.06 -2.37	14.59 1.10 -2.52	14.85 1.40 -0.11	16.66 1.59 -0.16	17.89 1.72 -0.06	20.35 2.05 -0.02	22.08 1.70 -0.09	23.35 1.74 -0.11	25.26 1.97 -0.06	27.38 2.16 -0.14	30.23 2.67 -0.05	32.79 3.03 -0.06	31.55 3.12 -0.04	27.81 2.66 -0.09	27.46 2.73 -0.15	22.31 2.17 -0.10	21.11 2.41 -0.04	19.47 2.16 0.00
NUCOR_STEEL___DRP 24197	16.19 0.27 0.00	14.69 0.16 0.00	13.66 0.10 -0.04	12.58 0.09 -0.12	12.26 0.05 -0.07	11.42 0.02 -0.18	10.63 0.03 -0.21	11.23 0.03 -0.22	13.37 0.03 0.00	15.05 0.15 0.00	16.35 0.24 0.00	18.59 0.31 0.00	20.61 0.32 0.00	21.91 0.41 0.00	23.74 0.51 0.00	25.62 0.53 0.00	28.20 0.69 0.00	30.59 0.89 0.00	29.24 0.85 0.00	25.61 0.55 0.00	25.07 0.49 0.00	20.53 0.48 0.00	19.13 0.47 0.00	17.65 0.35 0.00
NYISO_LBMP_REFERENCE 24008	15.92 0.00 0.00	14.53 0.00 0.00	13.53 0.00 0.00	12.37 0.00 0.00	12.15 0.00 0.00	11.21 0.00 0.00	10.38 0.00 0.00	10.97 0.00 0.00	13.34 0.00 0.00	14.90 0.00 0.00	16.11 0.00 0.00	18.28 0.00 0.00	20.29 0.00 0.00	21.50 0.00 0.00	23.23 0.00 0.00	25.09 0.00 0.00	27.51 0.00 0.00	29.70 0.00 0.00	28.39 0.00 0.00	25.06 0.00 0.00	24.58 0.00 0.00	20.05 0.00 0.00	18.67 0.00 0.00	17.31 0.00 0.00
NYPA_BRENTWD___GT 24164	19.97 2.21 -1.84	17.65 2.05 -1.08	15.70 1.88 -0.29	14.99 1.66 -0.97	14.26 1.58 -0.53	14.22 1.50 -1.50	13.51 1.40 -1.73	14.42 1.61 -1.84	16.65 2.00 -1.31	20.93 2.19 -3.84	28.34 2.38 -9.85	31.23 2.65 -10.30	35.17 3.00 -11.88	41.57 3.07 -17.00	41.80 3.00 -15.58	64.09 3.34 -35.66	59.63 3.41 -28.70	61.48 3.38 -28.40	59.45 3.29 -27.77	58.71 3.28 -30.36	57.38 3.24 -29.56	34.02 2.65 -11.33	29.36 2.65 -8.04	28.19 2.61 -8.27
NYPA_GOWANUS___GT5 24156	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NYPA_GOWANUS___GT6 24157	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06
NYPA_HARLEM__RVR__GT1 24160	17.58 1.66 -0.01	16.09 1.56 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.81 1.71 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.90 2.39 0.01	31.77 2.08 0.01	30.51 2.13 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.32 2.01 -0.01

NYPA_HARLEM__RVR__GT2 24161	17.58 1.66 -0.01	16.09 1.56 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.81 1.71 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.90 2.39 0.01	31.77 2.08 0.01	30.51 2.13 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.32 2.01 -0.01
NYPA_KENT____GT 24152	17.59 1.67 0.00	16.09 1.56 -0.01	15.30 1.47 -0.30	14.69 1.35 -0.97	14.00 1.31 -0.53	13.93 1.21 -1.50	13.17 1.06 -1.73	14.06 1.25 -1.84	14.86 1.52 0.00	16.56 1.65 0.00	22.71 1.85 -4.74	24.01 2.14 -3.59	26.22 2.49 -3.44	26.97 2.51 -2.95	27.72 2.65 -1.85	28.41 2.69 -0.64	30.15 2.64 0.00	32.05 2.35 0.00	30.78 2.39 0.00	29.77 2.61 -2.11	28.41 2.60 -1.22	23.76 2.05 -1.67	23.55 1.96 -2.93	19.34 2.01 -0.03
NYPA_POUCH1____GT 24155	17.66 1.74 -0.01	16.13 1.60 -0.01	15.34 1.51 -0.30	14.71 1.37 -0.97	14.03 1.35 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.60 1.70 -0.01	26.30 1.90 -8.29	26.73 2.17 -6.28	28.81 2.52 -6.01	29.22 2.56 -5.16	29.12 2.67 -3.23	28.96 2.76 -1.11	30.21 2.70 0.00	32.11 2.40 0.00	30.80 2.41 0.00	32.25 2.66 -4.53	29.87 2.66 -2.64	25.33 2.05 -3.23	26.29 1.94 -5.68	19.35 1.99 -0.06
NYPA_VERNON____GT2 24162	17.56 1.64 0.00	16.05 1.51 -0.01	15.26 1.43 -0.30	14.66 1.32 -0.97	13.98 1.30 -0.53	13.91 1.20 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	19.12 1.80 -1.20	21.27 2.08 -0.91	23.57 2.41 -0.87	24.70 2.45 -0.75	26.25 2.55 -0.47	27.88 2.63 -0.16	30.10 2.59 0.00	32.02 2.32 0.00	30.72 2.33 0.00	28.13 2.53 -0.53	27.45 2.56 -0.31	22.48 2.00 -0.42	21.33 1.92 -0.74	19.29 1.97 -0.01
NYPA_VERNON____GT3 24163	17.56 1.64 0.00	16.05 1.51 -0.01	15.26 1.43 -0.30	14.66 1.32 -0.97	13.98 1.30 -0.53	13.91 1.20 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	19.12 1.80 -1.20	21.27 2.08 -0.91	23.57 2.41 -0.87	24.70 2.45 -0.75	26.25 2.55 -0.47	27.88 2.63 -0.16	30.10 2.59 0.00	32.02 2.32 0.00	30.72 2.33 0.00	28.13 2.53 -0.53	27.45 2.56 -0.31	22.48 2.00 -0.42	21.33 1.92 -0.74	19.29 1.97 -0.01
NYPA__ASTORIA_CC1 323568	17.54 1.62 0.00	16.05 1.51 -0.01	15.26 1.43 -0.30	14.65 1.31 -0.97	13.97 1.29 -0.53	13.91 1.20 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.48 1.58 0.00	17.88 1.77 0.00	20.33 2.05 0.00	22.66 2.37 0.00	23.91 2.41 0.00	25.76 2.53 0.00	27.65 2.56 0.00	30.02 2.50 0.00	31.93 2.23 0.00	30.63 2.24 0.00	27.55 2.48 0.00	27.09 2.51 0.00	22.01 1.97 0.00	20.57 1.90 0.00	19.26 1.95 0.00
NYPA__ASTORIA_CC2 323569	17.54 1.62 0.00	16.05 1.51 -0.01	15.26 1.43 -0.30	14.65 1.31 -0.97	13.97 1.29 -0.53	13.91 1.20 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.48 1.58 0.00	17.88 1.77 0.00	20.33 2.05 0.00	22.66 2.37 0.00	23.91 2.41 0.00	25.76 2.53 0.00	27.65 2.56 0.00	30.02 2.50 0.00	31.93 2.23 0.00	30.63 2.24 0.00	27.55 2.48 0.00	27.09 2.51 0.00	22.01 1.97 0.00	20.57 1.90 0.00	19.26 1.95 0.00
NYPA__HOLTSVILL 23794	19.85 2.13 -1.80	17.52 1.98 -1.02	15.64 1.83 -0.29	14.94 1.61 -0.97	14.21 1.53 -0.53	14.17 1.46 -1.50	13.47 1.36 -1.73	14.39 1.58 -1.84	16.54 1.96 -1.24	20.84 2.13 -3.81	30.26 2.30 -11.85	40.60 2.63 -19.69	52.86 2.94 -29.63	75.08 3.01 -50.57	74.18 3.09 -47.86	151.64 3.41 -123.14	133.71 3.49 -102.71	133.34 3.47 -100.16	133.57 3.35 -101.83	133.34 3.38 -104.89	128.89 3.32 -100.99	46.81 2.59 -24.17	30.77 2.54 -9.57	28.73 2.54 -8.88
NYPA____HELLGATE_GT1 24158	17.58 1.66 -0.01	16.09 1.56 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.81 1.71 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.90 2.39 0.01	31.77 2.08 0.01	30.51 2.13 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.32 2.01 -0.01
NYPA____HELLGATE_GT2 24159	17.58 1.66 -0.01	16.09 1.56 -0.01	15.31 1.47 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.97 1.24 -1.51	13.13 1.02 -1.73	13.99 1.19 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.81 1.71 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.90 2.39 0.01	31.77 2.08 0.01	30.51 2.13 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.93 1.88 0.00	20.61 1.94 0.00	19.32 2.01 -0.01
NYS_BARGE__HYD 23848	15.89 -0.03 0.00	14.05 -0.48 0.00	13.00 -0.57 -0.05	11.98 -0.54 -0.15	11.64 -0.60 -0.08	10.87 -0.57 -0.23	10.14 -0.51 -0.26	10.57 -0.68 -0.28	12.45 -0.88 0.01	14.59 -0.31 0.00	15.89 -0.23 -0.01	18.18 -0.09 0.01	19.99 -0.30 -0.01	21.13 -0.41 -0.04	22.84 -0.44 -0.06	24.80 -0.35 -0.06	27.30 -0.28 -0.06	30.03 0.27 -0.07	28.47 0.03 -0.05	24.42 -0.68 -0.03	26.13 -0.81 -2.36	20.00 -0.06 -0.01	18.83 0.17 0.00	17.27 -0.03 0.00
OAK ORCHARD__HYD 24046	16.04 0.13 0.00	14.35 -0.17 0.00	13.32 -0.24 -0.04	12.24 -0.25 -0.12	11.93 -0.29 -0.07	11.05 -0.35 -0.19	10.28 -0.32 -0.22	10.81 -0.39 -0.23	12.81 -0.53 0.00	14.70 -0.19 0.00	16.05 -0.06 0.00	18.35 0.07 0.00	20.31 0.02 0.00	21.61 0.11 0.00	23.41 0.18 0.00	25.39 0.30 0.00	28.01 0.50 0.00	30.56 0.86 0.00	29.10 0.71 0.00	25.16 0.10 0.00	24.63 0.05 0.00	20.37 0.32 0.00	19.11 0.45 0.00	17.55 0.24 0.00
OCC_CHEM__DRP 24175	15.50 -0.41 0.00	13.70 -0.83 0.00	12.73 -0.84 -0.05	11.74 -0.78 -0.15	11.42 -0.81 -0.08	10.69 -0.76 -0.24	9.97 -0.69 -0.27	10.35 -0.91 -0.29	12.02 -1.17 0.15	14.21 -0.69 0.00	15.44 -0.64 0.03	17.65 -0.59 0.04	17.95 -0.87 1.47	17.75 -1.01 2.74	17.92 -1.09 4.21	19.44 -1.08 4.57	22.10 -1.05 4.37	24.00 -0.63 5.07	24.33 -0.79 3.27	21.78 -1.38 1.91	21.12 -1.47 1.98	19.38 -0.64 0.03	18.31 -0.36 0.00	16.80 -0.50 0.00
OH_GEN_PROXY 24063	15.66 -0.26 0.00	13.87 -0.65 0.00	12.87 -0.70 -0.05	11.85 -0.67 -0.15	11.54 -0.69 -0.08	10.79 -0.66 -0.23	10.06 -0.59 -0.27	10.49 -0.77 -0.29	12.23 -1.01 0.10	14.39 -0.51 0.00	15.64 -0.47 0.00	17.86 -0.40 0.01	18.50 -0.65 1.14	18.59 -0.77 2.14	19.09 -0.84 3.30	20.71 -0.80 3.58	23.35 -0.74 3.42	25.65 -0.30 3.75	25.10 -0.51 2.78	22.50 -1.08 1.48	21.37 -1.18 2.03	20.03 -0.42 -0.41	18.52 -0.15 0.00	16.99 -0.31 0.00
OLIN_CORP_DRP 24177	15.63 -0.29 0.00	13.82 -0.71 0.00	12.80 -0.77 -0.05	11.81 -0.72 -0.15	11.47 -0.77 -0.08	10.74 -0.72 -0.24	10.02 -0.64 -0.28	10.43 -0.83 -0.29	12.05 -1.08 0.21	14.35 -0.55 0.00	15.61 -0.50 0.00	17.80 -0.42 0.05	17.51 -0.69 2.09	16.81 -0.84 3.85	16.36 -0.91 5.96	17.75 -0.88 6.46	20.48 -0.85 6.18	22.13 -0.39 7.18	23.22 -0.57 4.61	21.20 -1.20 2.66	25.92 -1.30 -2.64	19.59 -0.46 0.00	18.48 -0.19 0.00	16.96 -0.35 0.00

OLIN_CORP_DSASP 323712	15.50 -0.41 0.00	13.70 -0.83 0.00	12.73 -0.84 -0.05	11.74 -0.78 -0.15	11.42 -0.81 -0.08	10.69 -0.76 -0.24	9.97 -0.69 -0.27	10.35 -0.91 -0.29	12.02 -1.17 0.15	14.21 -0.69 0.00	15.44 -0.64 0.03	17.65 -0.59 0.04	17.95 -0.87 1.47	17.75 -1.01 2.74	17.92 -1.09 4.21	19.44 -1.08 4.57	22.10 -1.05 4.37	24.00 -0.63 5.07	24.33 -0.79 3.27	21.78 -1.38 1.91	21.12 -1.47 1.98	19.38 -0.64 0.03	18.31 -0.36 0.00	16.80 -0.50 0.00
ONEIDA_HERK_LFGE 323681	16.36 0.45 0.00	14.89 0.36 0.00	13.84 0.31 0.00	12.66 0.28 0.00	12.38 0.23 0.00	11.43 0.21 0.00	10.56 0.18 0.00	11.18 0.21 0.00	13.42 0.29 0.22	14.95 0.37 0.33	16.46 0.47 0.12	18.82 0.58 0.04	20.71 0.61 0.19	22.04 0.75 0.21	23.94 0.83 0.12	25.77 0.95 0.27	28.59 1.18 0.10	30.95 1.37 0.12	29.73 1.42 0.07	25.89 1.00 0.18	25.29 1.01 0.30	20.61 0.76 0.20	19.27 0.67 0.07	17.84 0.54 0.00
ONONDAGA_REF_OCCRA 23987	16.09 0.18 0.00	14.62 0.09 0.00	13.61 0.05 -0.03	12.53 0.05 -0.11	12.22 0.01 -0.06	11.38 0.00 -0.16	10.58 0.01 -0.19	11.18 0.01 -0.20	13.34 0.00 0.00	14.99 0.09 0.00	16.26 0.14 0.00	18.50 0.22 0.00	20.53 0.24 0.00	21.78 0.28 0.00	23.58 0.35 0.00	25.49 0.40 0.00	28.01 0.50 0.00	30.35 0.65 0.00	28.99 0.60 0.00	25.41 0.35 0.00	24.93 0.34 0.00	20.39 0.34 0.00	18.98 0.32 0.00	17.53 0.22 0.00
ONONDAGA___COGEN 23986	16.06 0.14 0.00	14.59 0.06 0.00	13.58 0.03 -0.03	12.48 0.01 -0.10	12.19 -0.01 -0.05	11.34 -0.02 -0.15	10.55 -0.01 -0.18	11.14 -0.02 -0.19	13.30 -0.04 0.00	14.93 0.03 0.00	16.21 0.10 0.00	18.42 0.15 0.00	20.45 0.16 0.00	21.69 0.19 0.00	23.51 0.28 0.00	25.41 0.33 0.00	27.93 0.41 0.00	30.26 0.56 0.00	28.90 0.51 0.00	25.34 0.28 0.00	24.85 0.27 0.00	20.33 0.28 0.00	18.93 0.26 0.00	17.48 0.17 0.00
ONTARIO___LFGE 23819	16.30 0.38 0.00	14.67 0.15 0.00	13.64 0.07 -0.04	12.56 0.05 -0.14	12.23 0.00 -0.08	11.41 -0.02 -0.22	10.62 -0.02 -0.25	11.21 -0.03 -0.27	13.27 -0.07 0.00	15.14 0.24 0.00	16.50 0.39 0.00	18.85 0.57 0.00	20.77 0.49 0.00	22.06 0.56 0.00	23.85 0.63 0.00	25.74 0.65 0.00	28.42 0.91 0.00	30.98 1.28 0.00	29.55 1.16 0.00	25.66 0.60 0.00	25.17 0.59 0.00	20.81 0.76 0.00	19.51 0.84 0.00	17.88 0.57 0.00
ORANGEVILLE_WT_PWR 323706	16.24 0.32 0.00	14.44 -0.09 0.00	13.41 -0.18 -0.06	12.37 -0.19 -0.18	12.02 -0.23 -0.10	11.27 -0.22 -0.28	10.52 -0.19 -0.33	11.02 -0.30 -0.35	13.11 -0.39 -0.16	15.03 0.13 0.00	16.37 0.26 0.00	18.72 0.42 -0.02	22.32 0.26 -1.77	25.04 0.21 -3.32	28.59 0.23 -5.13	30.98 0.33 -5.56	33.35 0.52 -5.32	36.92 1.04 -6.18	33.15 0.79 -3.97	27.44 0.08 -2.30	26.67 -0.02 -2.12	20.53 0.48 0.00	19.26 0.60 0.00	17.69 0.38 0.00
OSWEGATCHIE___HYD 24044	15.77 -0.14 0.00	14.37 -0.16 0.00	13.38 -0.15 0.00	12.25 -0.12 0.00	11.98 -0.17 0.00	11.06 -0.16 0.00	10.20 -0.19 0.00	10.82 -0.15 0.00	11.63 -0.15 1.57	12.38 -0.15 2.37	15.17 -0.10 0.85	17.87 -0.09 0.31	18.78 -0.16 1.35	19.84 -0.11 1.56	22.24 -0.12 0.87	23.02 -0.08 1.99	26.83 0.06 0.74	28.96 0.12 0.86	28.10 0.25 0.54	23.74 0.00 1.32	22.44 0.05 2.19	18.57 -0.02 1.46	18.14 -0.02 0.51	17.20 -0.10 0.00
OSWEGO___5 23606	15.73 -0.19 0.00	14.31 -0.22 0.00	13.33 -0.22 -0.02	12.24 -0.20 -0.07	11.97 -0.22 -0.04	11.11 -0.21 -0.11	10.32 -0.19 -0.13	10.90 -0.21 -0.13	13.07 -0.27 0.00	14.65 -0.25 0.00	15.85 -0.26 0.00	18.02 -0.26 0.00	19.98 -0.30 0.00	21.20 -0.30 0.00	22.92 -0.30 0.00	24.79 -0.30 0.00	27.21 -0.30 0.00	29.46 -0.24 0.00	28.13 -0.26 0.00	24.74 -0.33 0.00	24.24 -0.34 0.00	19.83 -0.22 0.00	18.48 -0.19 0.00	17.08 -0.23 0.00
OSWEGO___6 23613	15.73 -0.19 0.00	14.31 -0.22 0.00	13.33 -0.22 -0.02	12.24 -0.20 -0.07	11.97 -0.22 -0.04	11.11 -0.21 -0.11	10.32 -0.19 -0.13	10.90 -0.21 -0.13	13.07 -0.27 0.00	14.65 -0.25 0.00	15.85 -0.26 0.00	18.02 -0.26 0.00	19.98 -0.30 0.00	21.20 -0.30 0.00	22.92 -0.30 0.00	24.79 -0.30 0.00	27.21 -0.30 0.00	29.46 -0.24 0.00	28.13 -0.26 0.00	24.74 -0.33 0.00	24.24 -0.34 0.00	19.83 -0.22 0.00	18.48 -0.19 0.00	17.08 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	16.04 0.13 0.00	14.19 -0.33 0.00	13.15 -0.42 -0.05	12.12 -0.41 -0.16	11.77 -0.46 -0.09	11.02 -0.44 -0.24	10.29 -0.37 -0.28	10.72 -0.55 -0.30	12.92 -0.69 -0.28	14.80 -0.10 0.00	16.14 0.00 -0.03	18.47 0.15 -0.05	23.32 -0.06 -3.10	27.19 -0.15 -5.84	32.06 -0.16 -9.00	34.77 -0.08 -9.75	36.86 0.03 -9.32	41.09 0.56 -10.83	35.73 0.37 -6.97	28.72 -0.40 -4.06	30.75 -0.54 -6.71	20.24 0.16 -0.03	19.02 0.35 0.00	17.44 0.14 0.00
OXBOW___ 24026	15.81 -0.11 0.00	13.98 -0.55 0.00	12.96 -0.61 -0.05	11.94 -0.58 -0.15	11.62 -0.62 -0.08	10.87 -0.58 -0.24	10.15 -0.51 -0.28	10.55 -0.71 -0.29	12.71 -0.91 -0.28	14.54 -0.36 0.00	15.85 -0.29 -0.03	18.16 -0.16 -0.05	22.99 -0.41 -3.11	26.85 -0.52 -5.87	31.71 -0.56 -9.04	34.38 -0.50 -9.80	36.44 -0.44 -9.37	40.64 0.06 -10.88	35.25 -0.14 -7.00	28.32 -0.83 -4.08	30.40 -0.93 -6.76	19.90 -0.18 -0.03	18.72 0.06 0.00	17.17 -0.14 0.00
OXY_CHEM_DSASP 323612	15.50 -0.41 0.00	13.70 -0.83 0.00	12.73 -0.84 -0.05	11.74 -0.78 -0.15	11.42 -0.81 -0.08	10.69 -0.76 -0.24	9.97 -0.69 -0.27	10.35 -0.91 -0.29	12.02 -1.17 0.15	14.21 -0.69 0.00	15.44 -0.64 0.03	17.65 -0.59 0.04	17.95 -0.87 1.47	17.75 -1.01 2.74	17.92 -1.09 4.21	19.44 -1.08 4.57	22.10 -1.05 4.37	24.00 -0.63 5.07	24.33 -0.79 3.27	21.78 -1.38 1.91	21.12 -1.47 1.98	19.38 -0.64 0.03	18.31 -0.36 0.00	16.80 -0.50 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.50 -0.41 0.00	13.70 -0.83 0.00	12.73 -0.84 -0.05	11.74 -0.78 -0.15	11.42 -0.81 -0.08	10.69 -0.76 -0.24	9.97 -0.69 -0.27	10.35 -0.91 -0.29	12.02 -1.17 0.15	14.21 -0.69 0.00	15.44 -0.64 0.03	17.65 -0.59 0.04	17.95 -0.87 1.47	17.75 -1.01 2.74	17.92 -1.09 4.21	19.44 -1.08 4.57	22.10 -1.05 4.37	24.00 -0.63 5.07	24.33 -0.79 3.27	21.78 -1.38 1.91	21.12 -1.47 1.98	19.38 -0.64 0.03	18.31 -0.36 0.00	16.80 -0.50 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.61 1.69 -0.01	16.11 1.57 -0.01	15.32 1.49 -0.31	14.71 1.36 -0.98	14.03 1.34 -0.54	13.96 1.23 -1.51	13.13 1.02 -1.73	13.97 1.16 -1.83	14.75 1.41 0.01	16.41 1.52 0.01	17.81 1.71 0.01	20.23 1.96 0.01	22.58 2.29 0.00	23.81 2.32 0.01	25.63 2.42 0.01	27.54 2.46 0.01	29.90 2.39 0.01	31.80 2.11 0.01	30.51 2.13 0.01	27.45 2.38 0.00	26.99 2.41 0.00	21.95 1.91 0.00	20.61 1.94 0.00	19.34 2.02 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.85 1.93 -0.01	16.31 1.77 -0.01	15.51 1.68 -0.31	14.88 1.53 -0.98	14.21 1.52 -0.54	14.12 1.40 -1.51	13.27 1.15 -1.73	14.13 1.33 -1.83	14.95 1.61 0.01	16.65 1.76 0.01	18.10 2.00 0.01	20.54 2.27 0.01	22.97 2.68 0.00	24.20 2.71 0.01	26.00 2.79 0.01	27.94 2.86 0.01	30.37 2.86 0.01	32.25 2.55 0.01	30.97 2.58 0.01	27.94 2.88 0.00	27.38 2.80 0.00	22.23 2.19 0.00	20.89 2.22 0.00	19.60 2.28 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.44 0.52 0.00	14.59 0.06 0.00	13.51 -0.07 -0.05	12.45 -0.09 -0.17	12.10 -0.15 -0.09	11.34 -0.13 -0.26	10.57 -0.11 -0.30	11.08 -0.21 -0.32	13.78 -0.25 -0.69	15.27 0.37 0.00	16.63 0.52 0.00	19.16 0.75 -0.13	28.36 0.59 -7.48	35.99 0.52 -13.98	45.36 0.56 -21.58	49.17 0.68 -23.40	50.79 0.91 -22.37	57.22 1.51 -26.00	46.27 1.19 -16.69	35.09 0.35 -9.68	28.09 0.22 -3.29	20.81 0.76 0.00	19.52 0.86 0.00	17.89 0.59 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.45 1.53 0.00	15.95 1.42 0.00	15.23 1.39 -0.31	14.64 1.27 -1.00	13.91 1.21 -0.55	13.88 1.12 -1.55	13.20 1.04 -1.78	14.04 1.17 -1.90	14.78 1.44 0.00	16.48 1.58 0.00	17.90 1.79 0.00	20.29 2.01 0.00	22.58 2.29 0.00	23.91 2.41 0.00	25.74 2.51 0.00	27.77 2.69 0.00	30.35 2.83 0.00	32.55 2.85 0.00	31.09 2.70 0.00	27.69 2.63 0.00	27.16 2.58 0.00	22.13 2.08 0.00	20.51 1.85 0.00	19.10 1.80 0.00
PEEKSKILL____ 23653	17.27 1.35 0.00	15.78 1.25 0.00	15.04 1.22 -0.30	14.44 1.11 -0.96	13.77 1.09 -0.53	13.71 1.01 -1.48	13.02 0.92 -1.71	13.86 1.06 -1.82	14.64 1.29 0.00	16.30 1.40 0.00	17.64 1.53 0.00	20.02 1.74 0.00	22.30 2.01 0.00	23.54 2.04 0.00	25.39 2.16 0.00	27.35 2.26 0.00	29.82 2.31 0.00	31.90 2.20 0.00	30.52 2.13 0.00	27.29 2.23 0.00	26.77 2.19 0.00	21.79 1.74 0.00	20.25 1.59 0.00	18.91 1.61 0.00
PGE MADISON____WINDPWR 24146	17.25 1.34 0.00	15.63 1.10 0.00	14.56 0.95 -0.09	13.55 0.88 -0.30	13.04 0.73 -0.17	12.39 0.71 -0.46	11.56 0.64 -0.54	12.26 0.72 -0.57	14.24 0.89 -0.01	16.12 1.22 0.00	17.62 1.51 0.00	20.03 1.76 0.00	22.25 1.89 -0.07	23.76 2.13 -0.13	25.80 2.37 -0.21	28.00 2.69 -0.23	30.89 3.16 -0.22	33.69 3.74 -0.25	32.27 3.72 -0.16	27.91 2.76 -0.09	27.62 2.83 -0.22	22.25 2.21 0.00	20.64 1.98 0.00	18.90 1.59 0.00
PIERCEFIELD____HYD 23852	15.22 -0.70 0.00	13.92 -0.61 0.00	12.96 -0.57 0.00	11.88 -0.50 0.00	11.65 -0.50 0.00	10.77 -0.45 0.00	9.93 -0.46 0.00	10.53 -0.44 0.00	10.48 -0.51 2.36	10.74 -0.60 3.56	14.21 -0.63 1.27	17.07 -0.73 0.47	17.37 -0.89 2.03	18.24 -0.92 2.34	20.90 -1.02 1.31	21.01 -1.08 3.00	25.30 -1.10 1.11	27.20 -1.22 1.29	26.52 -1.05 0.82	22.05 -1.03 1.98	20.31 -0.98 3.29	17.03 -0.82 2.20	17.13 -0.77 0.77	16.57 -0.73 0.01
PINELAWN_CC_1 323563	20.04 2.02 -2.10	17.83 1.86 -1.44	15.56 1.73 -0.30	14.86 1.52 -0.97	14.13 1.45 -0.53	14.09 1.38 -1.50	13.40 1.29 -1.73	14.30 1.49 -1.84	16.92 1.85 -1.72	20.96 2.01 -4.05	27.63 2.14 -9.38	28.71 2.25 -8.18	30.50 2.54 -7.68	33.13 2.58 -9.05	33.86 2.67 -7.96	43.02 2.93 -15.00	41.71 3.00 -11.20	44.06 2.94 -11.42	41.48 2.84 -10.25	40.59 2.78 -12.74	40.12 2.87 -12.66	30.56 2.23 -8.29	30.41 2.15 -9.60	29.13 2.15 -9.68
PJM_GEN_HTP_PROXY 323702	17.46 1.54 0.00	15.95 1.42 0.00	15.19 1.37 -0.30	14.60 1.26 -0.97	13.91 1.23 -0.53	13.86 1.14 -1.50	13.16 1.05 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.49 1.59 0.00	17.85 1.74 0.00	20.27 1.99 0.00	22.60 2.31 0.00	23.82 2.32 0.00	25.66 2.44 0.00	27.62 2.53 0.00	30.07 2.56 0.00	32.30 2.38 -0.23	30.49 2.33 0.23	27.55 2.48 0.00	26.63 2.46 0.41	22.40 1.94 -0.41	20.48 1.81 0.00	19.16 1.85 0.00
PJM_GEN_KEystone 24065	16.63 0.72 0.00	15.05 0.52 0.00	14.17 0.46 -0.18	13.39 0.42 -0.60	12.88 0.40 -0.33	12.51 0.37 -0.93	11.78 0.33 -1.07	12.48 0.37 -1.14	13.80 0.41 -0.04	15.57 0.67 0.00	16.90 0.79 0.00	19.24 0.95 -0.01	21.77 0.99 -0.49	23.39 0.97 -0.92	25.67 1.02 -1.42	27.71 1.08 -1.54	30.17 1.18 -1.48	32.98 1.34 -1.94	30.40 1.14 -0.87	26.65 0.95 -0.64	25.33 0.88 0.13	21.40 0.94 -0.41	19.58 0.91 0.00	18.17 0.86 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.28 1.72 -1.64	16.92 1.60 -0.79	15.32 1.50 -0.29	14.66 1.32 -0.96	13.95 1.26 -0.53	13.91 1.20 -1.50	13.23 1.12 -1.72	14.11 1.30 -1.84	15.95 1.63 -0.99	20.32 1.74 -3.68	26.76 1.84 -8.81	26.18 2.08 -5.81	28.48 2.37 -5.82	29.44 2.41 -5.53	30.25 2.49 -4.54	31.53 2.71 -3.73	33.67 2.72 -3.44	36.46 2.64 -4.12	33.20 2.56 -2.26	31.85 2.66 -4.13	31.97 2.63 -4.76	29.45 2.05 -7.35	25.88 1.96 -5.25	25.87 1.99 -6.57
PJM_GEN_VFT_PROXY 323633	17.43 1.51 0.00	15.92 1.39 0.00	15.15 1.33 -0.30	14.59 1.25 -0.97	13.91 1.23 -0.53	13.86 1.14 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.81 1.47 0.00	16.46 1.56 0.00	17.84 1.72 0.00	20.25 1.97 0.00	22.56 2.27 0.00	23.80 2.30 0.00	25.62 2.39 0.00	27.57 2.48 0.00	29.99 2.48 0.00	32.12 2.20 -0.23	30.35 2.19 0.23	27.47 2.41 0.00	26.56 2.38 0.41	22.40 1.94 -0.41	20.44 1.77 0.00	19.17 1.87 0.00
PLEASANTVLY____LBMP 24000	17.17 1.26 0.00	15.70 1.18 0.00	15.00 1.16 -0.31	14.45 1.08 -1.01	13.75 1.05 -0.55	13.75 0.98 -1.56	13.07 0.89 -1.80	13.88 1.00 -1.91	14.56 1.21 0.00	16.19 1.30 0.00	17.51 1.40 0.00	19.87 1.59 0.00	22.11 1.83 0.00	23.37 1.87 0.00	25.18 1.95 0.00	27.15 2.06 0.00	29.63 2.12 0.00	31.72 2.02 0.00	30.35 1.96 0.00	27.12 2.06 0.00	26.60 2.02 0.00	21.65 1.60 0.00	20.12 1.46 0.00	18.79 1.49 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	17.33 1.42 0.00	15.84 1.31 0.00	15.10 1.27 -0.30	14.51 1.16 -0.98	13.83 1.14 -0.54	13.79 1.07 -1.51	13.10 0.98 -1.74	13.93 1.11 -1.86	14.69 1.35 0.00	16.36 1.46 0.00	17.69 1.58 0.00	20.07 1.79 0.00	22.36 2.07 0.00	23.61 2.11 0.00	25.46 2.23 0.00	27.42 2.33 0.00	29.88 2.37 0.00	31.93 2.23 0.00	30.58 2.19 0.00	27.37 2.30 0.00	26.87 2.29 0.00	21.85 1.81 0.00	20.31 1.64 0.00	18.98 1.68 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.29 1.37 0.00	15.84 1.31 0.00	15.11 1.27 -0.32	14.56 1.16 -1.03	13.86 1.14 -0.57	13.85 1.04 -1.59	13.17 0.95 -1.84	14.00 1.08 -1.95	14.65 1.31 0.00	16.32 1.42 0.00	17.66 1.55 0.00	20.05 1.77 0.00	22.28 1.99 0.00	23.54 2.04 0.00	25.39 2.16 0.00	27.37 2.28 0.00	29.88 2.37 0.00	32.05 2.35 0.00	30.61 2.22 0.00	27.34 2.28 0.00	26.79 2.21 0.00	21.85 1.81 0.00	20.29 1.62 0.00	18.93 1.63 0.00
POLETTI____ 23519	17.43 1.51 0.00	15.92 1.39 0.00	15.16 1.34 -0.30	14.60 1.26 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.81 1.47 0.00	16.48 1.58 0.00	17.85 1.74 0.00	20.27 1.99 0.00	22.60 2.31 0.00	23.82 2.32 0.00	25.66 2.44 0.00	27.62 2.53 0.00	30.04 2.53 0.00	32.02 2.32 0.00	30.69 2.30 0.00	27.52 2.46 0.00	27.04 2.46 0.00	21.99 1.94 0.00	20.48 1.81 0.00	19.17 1.87 0.00
PORT_JEFF_3 23555	19.92 2.20 -1.80	17.57 2.02 -1.02	15.69 1.87 -0.29	14.97 1.63 -0.97	14.24 1.56 -0.53	14.19 1.48 -1.50	13.50 1.39 -1.73	14.41 1.60 -1.84	16.58 1.99 -1.25	20.89 2.18 -3.81	30.18 2.34 -11.73	40.05 2.61 -19.15	51.81 2.88 -28.64	73.16 2.97 -48.69	72.30 3.02 -46.05	146.68 3.36 -118.23	129.51 3.44 -98.56	129.26 3.41 -96.14	129.36 3.29 -97.68	129.08 3.31 -100.71	124.84 3.27 -96.99	46.03 2.53 -23.45	30.71 2.56 -9.49	28.75 2.59 -8.85

PORT_JEFF_4 23616	19.92 2.20 -1.80	17.57 2.02 -1.02	15.69 1.87 -0.29	14.97 1.63 -0.97	14.24 1.56 -0.53	14.19 1.48 -1.50	13.50 1.39 -1.73	14.41 1.60 -1.84	16.58 1.99 -1.25	20.89 2.18 -3.81	30.18 2.34 -11.73	40.05 2.61 -19.15	51.81 2.88 -28.64	73.16 2.97 -48.69	72.30 3.02 -46.05	146.68 3.36 -118.23	129.51 3.44 -98.56	129.26 3.41 -96.14	129.36 3.29 -97.68	129.08 3.31 -100.71	124.84 3.27 -96.99	46.03 2.53 -23.45	30.71 2.56 -9.49	28.75 2.59 -8.85
PORT_JEFF_IC 23713	20.01 2.28 -1.81	17.65 2.09 -1.03	15.75 1.93 -0.29	15.03 1.69 -0.97	14.29 1.60 -0.53	14.25 1.54 -1.50	13.54 1.43 -1.73	14.47 1.66 -1.84	16.65 2.05 -1.26	21.00 2.28 -3.82	29.94 2.45 -11.38	38.56 2.76 -17.52	48.87 2.96 -25.62	67.54 3.05 -42.99	66.93 3.13 -40.57	131.87 3.49 -103.30	117.10 3.60 -85.99	117.24 3.59 -83.95	116.95 3.46 -85.10	116.52 3.43 -88.02	112.83 3.39 -84.85	43.92 2.61 -21.27	30.59 2.71 -9.22	28.77 2.72 -8.74
PPL PILGRIM_ST_GT1 24216	19.97 2.21 -1.84	17.65 2.05 -1.08	15.70 1.88 -0.29	14.99 1.66 -0.97	14.26 1.58 -0.53	14.22 1.50 -1.50	13.51 1.40 -1.73	14.42 1.61 -1.84	16.65 2.00 -1.31	20.93 2.19 -3.84	28.34 2.38 -9.85	31.23 2.65 -10.30	35.17 3.00 -11.88	41.57 3.07 -17.00	41.80 3.00 -15.58	64.09 3.34 -35.66	59.63 3.41 -28.70	61.48 3.38 -28.40	59.45 3.29 -27.77	58.71 3.28 -30.36	57.38 3.24 -29.56	34.02 2.65 -11.33	29.36 2.65 -8.04	28.19 2.61 -8.27
PPL PILGRIM_ST_GT2 24217	19.97 2.21 -1.84	17.65 2.05 -1.08	15.70 1.88 -0.29	14.99 1.66 -0.97	14.26 1.58 -0.53	14.22 1.50 -1.50	13.51 1.40 -1.73	14.42 1.61 -1.84	16.65 2.00 -1.31	20.93 2.19 -3.84	28.34 2.38 -9.85	31.23 2.65 -10.30	35.17 3.00 -11.88	41.57 3.07 -17.00	41.80 3.00 -15.58	64.09 3.34 -35.66	59.63 3.41 -28.70	61.48 3.38 -28.40	59.45 3.29 -27.77	58.71 3.28 -30.36	57.38 3.24 -29.56	34.02 2.65 -11.33	29.36 2.65 -8.04	28.19 2.61 -8.27
PPL_SHRM_GT3 24213	20.07 2.34 -1.81	17.69 2.14 -1.02	15.79 1.97 -0.29	15.08 1.74 -0.97	14.34 1.65 -0.53	14.28 1.57 -1.50	13.58 1.47 -1.73	14.51 1.70 -1.84	16.70 2.11 -1.25	21.04 2.32 -3.82	30.34 2.58 -11.65	40.01 2.96 -18.77	51.54 3.33 -27.93	72.29 3.44 -47.35	71.52 3.53 -44.76	143.72 3.91 -114.71	127.12 4.02 -95.59	127.01 4.04 -93.27	127.02 3.92 -94.71	126.64 3.86 -97.72	122.52 3.81 -94.13	45.95 2.97 -22.94	30.96 2.86 -9.44	28.96 2.82 -8.83
PPL_SHRM_GT4 24214	20.07 2.34 -1.81	17.69 2.14 -1.02	15.79 1.97 -0.29	15.08 1.74 -0.97	14.34 1.65 -0.53	14.28 1.57 -1.50	13.58 1.47 -1.73	14.51 1.70 -1.84	16.70 2.11 -1.25	21.04 2.32 -3.82	30.34 2.58 -11.65	40.01 2.96 -18.77	51.54 3.33 -27.93	72.29 3.44 -47.35	71.52 3.53 -44.76	143.72 3.91 -114.71	127.12 4.02 -95.59	127.01 4.04 -93.27	127.02 3.92 -94.71	126.64 3.86 -97.72	122.52 3.81 -94.13	45.95 2.97 -22.94	30.96 2.86 -9.44	28.96 2.82 -8.83
PROJECT___ORANGE 1 24174	16.00 0.08 0.00	14.53 0.00 0.00	13.52 -0.03 -0.03	12.43 -0.02 -0.09	12.14 -0.06 -0.05	11.28 -0.07 -0.13	10.48 -0.05 -0.15	11.07 -0.07 -0.16	13.26 -0.08 0.00	14.87 -0.03 0.00	16.14 0.03 0.00	18.35 0.07 0.00	20.37 0.08 0.00	21.59 0.09 0.00	23.39 0.16 0.00	25.24 0.15 0.00	27.76 0.25 0.00	30.06 0.36 0.00	28.70 0.31 0.00	25.16 0.10 0.00	24.71 0.12 0.00	20.23 0.18 0.00	18.83 0.17 0.00	17.39 0.09 0.00
PROJECT___ORANGE 2 24166	16.00 0.08 0.00	14.53 0.00 0.00	13.52 -0.03 -0.03	12.43 -0.02 -0.09	12.14 -0.06 -0.05	11.28 -0.07 -0.13	10.48 -0.05 -0.15	11.07 -0.07 -0.16	13.26 -0.08 0.00	14.87 -0.03 0.00	16.14 0.03 0.00	18.35 0.07 0.00	20.37 0.08 0.00	21.59 0.09 0.00	23.39 0.16 0.00	25.24 0.15 0.00	27.76 0.25 0.00	30.06 0.36 0.00	28.70 0.31 0.00	25.16 0.10 0.00	24.71 0.12 0.00	20.23 0.18 0.00	18.83 0.17 0.00	17.39 0.09 0.00
PYRITES___HYD 24023	15.36 -0.56 0.00	14.03 -0.49 0.00	13.08 -0.45 0.00	11.99 -0.38 0.00	11.75 -0.40 0.00	10.85 -0.36 0.00	10.01 -0.37 0.00	10.62 -0.35 0.00	10.53 -0.39 2.43	10.77 -0.46 3.66	14.32 -0.48 1.31	17.23 -0.57 0.49	17.49 -0.71 2.08	18.39 -0.71 2.41	21.12 -0.77 1.34	21.20 -0.80 3.08	25.60 -0.77 1.14	27.52 -0.86 1.32	26.87 -0.68 0.84	22.30 -0.73 2.04	20.54 -0.66 3.38	17.17 -0.62 2.26	17.30 -0.58 0.79	16.73 -0.57 0.01
RAMAPO___LBMP 323565	17.17 1.26 0.00	15.69 1.16 0.00	14.94 1.12 -0.29	14.34 1.04 -0.93	13.68 1.02 -0.51	13.60 0.94 -1.44	12.91 0.86 -1.67	13.73 0.99 -1.77	14.54 1.20 0.00	16.19 1.30 0.00	17.53 1.42 0.00	19.91 1.63 0.00	22.15 1.87 0.00	23.39 1.89 0.00	25.22 2.00 0.00	27.17 2.08 0.00	29.63 2.12 0.00	31.75 2.05 0.00	30.32 1.93 0.00	27.09 2.03 0.00	26.60 2.02 0.00	21.67 1.62 0.00	20.14 1.47 0.00	18.81 1.50 0.00
RANKINE____ 23646	16.25 0.33 0.00	14.40 -0.13 0.00	13.35 -0.23 -0.05	12.30 -0.24 -0.17	11.95 -0.29 -0.09	11.20 -0.27 -0.26	10.45 -0.23 -0.30	10.92 -0.36 -0.32	13.20 -0.47 -0.32	15.03 0.13 0.00	16.37 0.26 -0.01	18.77 0.44 -0.05	24.14 0.24 -3.60	28.43 0.17 -6.76	33.82 0.16 -10.43	36.68 0.28 -11.31	38.77 0.44 -10.81	43.28 1.01 -12.57	37.23 0.77 -8.07	29.72 -0.03 -4.68	28.22 -0.15 -3.78	20.49 0.44 -0.01	19.26 0.60 0.00	17.67 0.36 0.00
RAVENSWOOD_GT2_1 24244	17.48 1.56 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.10 2.59 0.00	32.08 2.38 0.00	30.72 2.33 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.01 1.97 0.00	20.50 1.83 0.00	19.19 1.89 0.00
RAVENSWOOD_GT2_2 24245	17.48 1.56 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.65 2.56 0.00	30.10 2.59 0.00	32.08 2.38 0.00	30.72 2.33 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.01 1.97 0.00	20.50 1.83 0.00	19.19 1.89 0.00
RAVENSWOOD_GT2_3 24246	17.49 1.58 0.00	15.98 1.45 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.51 1.61 0.00	17.88 1.77 0.00	20.31 2.03 0.00	22.64 2.35 0.00	23.89 2.39 0.00	25.71 2.49 0.00	27.67 2.58 0.00	30.10 2.59 0.00	32.11 2.40 0.00	30.75 2.36 0.00	27.59 2.53 0.00	27.09 2.51 0.00	22.03 1.99 0.00	20.51 1.85 0.00	19.21 1.90 0.00
RAVENSWOOD_GT2_4 24247	17.49 1.58 0.00	15.98 1.45 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.51 1.61 0.00	17.88 1.77 0.00	20.31 2.03 0.00	22.64 2.35 0.00	23.89 2.39 0.00	25.71 2.49 0.00	27.67 2.58 0.00	30.10 2.59 0.00	32.11 2.40 0.00	30.75 2.36 0.00	27.59 2.53 0.00	27.09 2.51 0.00	22.03 1.99 0.00	20.51 1.85 0.00	19.21 1.90 0.00

RAVENSWOOD_GT3_1 24248	17.48 1.56 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.71 2.49 0.00	27.67 2.58 0.00	30.10 2.59 0.00	32.08 2.38 0.00	30.72 2.33 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.19 1.89 0.00
RAVENSWOOD_GT3_2 24249	17.48 1.56 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.71 2.49 0.00	27.67 2.58 0.00	30.10 2.59 0.00	32.08 2.38 0.00	30.72 2.33 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.19 1.89 0.00
RAVENSWOOD_GT3_3 24250	17.49 1.58 0.00	15.98 1.45 0.00	15.22 1.39 -0.30	14.63 1.29 -0.97	13.95 1.26 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.88 1.77 0.00	20.33 2.05 0.00	22.66 2.37 0.00	23.89 2.39 0.00	25.74 2.51 0.00	27.70 2.61 0.00	30.13 2.62 0.00	32.11 2.40 0.00	30.78 2.39 0.00	27.59 2.53 0.00	27.11 2.53 0.00	22.05 2.00 0.00	20.53 1.87 0.00	19.21 1.90 0.00
RAVENSWOOD_GT3_4 24251	17.49 1.58 0.00	15.98 1.45 0.00	15.22 1.39 -0.30	14.63 1.29 -0.97	13.95 1.26 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.88 1.77 0.00	20.33 2.05 0.00	22.66 2.37 0.00	23.89 2.39 0.00	25.74 2.51 0.00	27.70 2.61 0.00	30.13 2.62 0.00	32.11 2.40 0.00	30.78 2.39 0.00	27.59 2.53 0.00	27.11 2.53 0.00	22.05 2.00 0.00	20.53 1.87 0.00	19.21 1.90 0.00
RAVENSWOOD_GT_1 23729	17.56 1.64 0.00	16.05 1.51 -0.01	15.26 1.43 -0.30	14.66 1.32 -0.97	13.98 1.30 -0.53	13.91 1.20 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	19.12 1.80 -1.20	21.27 2.08 -0.91	23.57 2.41 -0.87	24.70 2.45 -0.75	26.25 2.55 -0.47	27.88 2.63 -0.16	30.10 2.59 0.00	32.02 2.32 0.00	30.72 2.33 0.00	28.13 2.53 -0.53	27.45 2.56 -0.31	22.48 2.00 -0.42	21.33 1.92 -0.74	19.29 1.97 -0.01
RAVENSWOOD_GT_10 24258	17.48 1.56 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.67 2.58 0.00	30.10 2.59 0.00	32.08 2.38 0.00	30.75 2.36 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.19 1.89 0.00
RAVENSWOOD_GT_11 24259	17.48 1.56 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.67 2.58 0.00	30.10 2.59 0.00	32.08 2.38 0.00	30.75 2.36 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.19 1.89 0.00
RAVENSWOOD_GT_4 24252	17.48 1.56 0.00	15.95 1.42 0.01	15.19 1.37 -0.30	14.60 1.26 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	18.78 1.76 -0.92	20.98 2.01 -0.69	23.26 2.31 -0.66	24.41 2.34 -0.57	26.04 2.46 -0.36	27.77 2.56 -0.12	30.10 2.59 0.00	32.11 2.40 0.00	30.75 2.36 0.00	27.98 2.51 -0.41	27.30 2.48 -0.24	22.35 1.99 -0.32	21.06 1.83 -0.57	19.18 1.87 -0.01
RAVENSWOOD_GT_5 24254	17.48 1.56 0.00	15.95 1.42 0.01	15.19 1.37 -0.30	14.60 1.26 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	18.78 1.76 -0.92	20.98 2.01 -0.69	23.26 2.31 -0.66	24.41 2.34 -0.57	26.04 2.46 -0.36	27.77 2.56 -0.12	30.10 2.59 0.00	32.11 2.40 0.00	30.75 2.36 0.00	27.98 2.51 -0.41	27.30 2.48 -0.24	22.35 1.99 -0.32	21.06 1.83 -0.57	19.18 1.87 -0.01
RAVENSWOOD_GT_6 24253	17.48 1.56 0.00	15.95 1.42 0.01	15.19 1.37 -0.30	14.60 1.26 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	18.78 1.76 -0.92	20.98 2.01 -0.69	23.26 2.31 -0.66	24.41 2.34 -0.57	26.04 2.46 -0.36	27.77 2.56 -0.12	30.10 2.59 0.00	32.11 2.40 0.00	30.75 2.36 0.00	27.98 2.51 -0.41	27.30 2.48 -0.24	22.35 1.99 -0.32	21.06 1.83 -0.57	19.18 1.87 -0.01
RAVENSWOOD_GT_7 24255	17.48 1.56 0.00	15.95 1.42 0.01	15.19 1.37 -0.30	14.60 1.26 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	18.78 1.76 -0.92	20.98 2.01 -0.69	23.26 2.31 -0.66	24.41 2.34 -0.57	26.04 2.46 -0.36	27.77 2.56 -0.12	30.10 2.59 0.00	32.11 2.40 0.00	30.75 2.36 0.00	27.98 2.51 -0.41	27.30 2.48 -0.24	22.35 1.99 -0.32	21.06 1.83 -0.57	19.18 1.87 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.48 1.56 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.67 2.58 0.00	30.10 2.59 0.00	32.08 2.38 0.00	30.75 2.36 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.19 1.89 0.00
RAVENSWOOD_GT_9 24257	17.48 1.56 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.92 1.24 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.67 2.58 0.00	30.10 2.59 0.00	32.08 2.38 0.00	30.75 2.36 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.19 1.89 0.00
RAVENSWOOD____1 23533	17.54 1.62 0.00	16.03 1.50 -0.01	15.26 1.43 -0.30	14.65 1.31 -0.97	13.97 1.29 -0.53	13.90 1.19 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.51 1.61 0.00	17.91 1.80 0.00	20.34 2.06 0.00	22.70 2.41 0.00	23.93 2.43 0.00	25.78 2.55 0.00	27.70 2.61 0.00	30.07 2.56 0.00	31.99 2.29 0.00	30.69 2.30 0.00	27.59 2.53 0.00	27.11 2.53 0.00	22.05 2.00 0.00	20.57 1.90 0.00	19.26 1.95 0.00
RAVENSWOOD____2 23534	17.49 1.58 0.00	16.00 1.47 -0.01	15.22 1.39 -0.30	14.63 1.29 -0.97	13.95 1.26 -0.53	13.88 1.17 -1.50	13.14 1.03 -1.73	14.01 1.20 -1.84	14.80 1.45 0.00	16.46 1.56 0.00	17.87 1.76 0.00	20.31 2.03 0.00	22.66 2.37 0.00	23.89 2.39 0.00	25.74 2.51 0.00	27.65 2.56 0.00	30.02 2.50 0.00	31.84 2.14 0.00	30.63 2.24 0.00	27.55 2.48 0.00	27.06 2.48 0.00	22.01 1.97 0.00	20.53 1.87 0.00	19.23 1.92 0.00

RAVENSWOOD___3 23535	17.48 1.56 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.87 1.16 -1.50	13.16 1.05 -1.73	14.03 1.22 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.71 2.49 0.00	27.67 2.58 0.00	30.10 2.59 0.00	32.08 2.38 0.00	30.72 2.33 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.03 1.99 0.00	20.50 1.83 0.00	19.19 1.89 0.00
RAVENSWOOD___4 23820	17.52 1.61 0.00	16.02 1.48 -0.01	15.24 1.42 -0.30	14.64 1.30 -0.97	13.96 1.28 -0.53	13.90 1.19 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	16.72 1.79 1.18	19.43 2.05 0.90	21.82 2.39 0.86	23.19 2.43 0.74	25.30 2.53 0.46	27.54 2.61 0.16	30.04 2.53 0.00	31.96 2.26 0.00	30.66 2.27 0.00	27.07 2.53 0.53	26.81 2.53 0.31	21.62 1.99 0.42	19.84 1.90 0.73	19.25 1.95 0.01
RCPL_TRUST___DRP 24196	17.49 1.58 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.67 2.58 0.00	30.13 2.62 0.00	32.14 2.44 0.00	30.78 2.39 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.01 1.97 0.00	20.50 1.83 0.00	19.17 1.87 0.00
RENSSELAER___COGEN 23796	16.78 0.86 0.00	15.31 0.78 0.00	14.68 0.77 -0.38	14.31 0.69 -1.24	13.50 0.67 -0.68	13.76 0.62 -1.92	13.14 0.54 -2.22	13.92 0.58 -2.36	14.03 0.69 0.00	15.58 0.69 0.00	16.84 0.73 0.00	19.14 0.86 0.00	21.24 0.95 0.00	22.49 0.99 0.00	24.30 1.07 0.00	26.24 1.15 0.00	28.81 1.29 0.00	31.04 1.34 0.00	29.67 1.28 0.00	26.32 1.25 0.00	25.76 1.18 0.00	20.97 0.92 0.00	19.52 0.86 0.00	18.15 0.85 0.00
REVERE_CPPR_DRP 24186	16.51 0.59 0.00	15.01 0.48 0.00	13.95 0.42 -0.01	12.78 0.38 -0.03	12.48 0.32 -0.02	11.55 0.29 -0.04	10.68 0.25 -0.05	11.31 0.28 -0.05	13.60 0.37 0.11	15.22 0.49 0.17	16.66 0.61 0.06	19.02 0.77 0.02	21.01 0.81 0.10	22.38 0.99 0.11	24.28 1.11 0.06	26.20 1.25 0.14	29.00 1.54 0.05	31.45 1.81 0.06	30.17 1.82 0.04	26.27 1.30 0.09	25.73 1.30 0.15	20.95 1.00 0.10	19.53 0.90 0.04	18.03 0.73 0.00
RIVERBAY___ 323610	17.85 1.93 -0.01	16.31 1.77 -0.01	15.51 1.68 -0.31	14.88 1.53 -0.98	14.21 1.52 -0.54	14.12 1.40 -1.51	13.27 1.15 -1.73	14.13 1.33 -1.83	14.95 1.61 0.01	16.65 1.76 0.01	18.10 2.00 0.01	20.54 2.27 0.01	22.97 2.68 0.00	24.20 2.71 0.01	26.00 2.79 0.01	27.94 2.86 0.01	30.37 2.86 0.01	32.25 2.55 0.01	30.97 2.58 0.01	27.94 2.88 0.00	27.38 2.80 0.00	22.23 2.19 0.00	20.89 2.22 0.00	19.60 2.28 -0.01
ROCHESTER_9_IC 23652	16.09 0.18 0.00	14.40 -0.13 0.00	13.35 -0.22 -0.04	12.27 -0.22 -0.12	11.95 -0.27 -0.07	11.08 -0.33 -0.19	10.29 -0.31 -0.21	10.81 -0.38 -0.23	12.83 -0.51 0.00	14.74 -0.16 0.00	16.08 -0.03 0.00	18.39 0.11 0.00	20.33 0.08 0.04	21.60 0.17 0.07	23.38 0.26 0.10	25.38 0.40 0.11	28.01 0.60 0.11	30.53 0.95 0.12	29.13 0.82 0.08	25.22 0.20 0.05	24.62 0.15 0.11	20.43 0.38 0.00	19.17 0.50 0.00	17.60 0.29 0.00
ROSETON___1 23587	17.13 1.21 0.00	15.66 1.13 0.00	14.93 1.11 -0.30	14.37 1.03 -0.97	13.68 1.00 -0.53	13.65 0.93 -1.50	12.97 0.85 -1.73	13.78 0.97 -1.85	14.52 1.17 0.00	16.15 1.25 0.00	17.48 1.37 0.00	19.83 1.55 0.00	22.07 1.79 0.00	23.31 1.81 0.00	25.13 1.90 0.00	27.10 2.01 0.00	29.55 2.04 0.00	31.66 1.96 0.00	30.29 1.90 0.00	27.04 1.98 0.00	26.52 1.94 0.00	21.61 1.56 0.00	20.08 1.42 0.00	18.74 1.44 0.00
ROSETON___2 23588	17.13 1.21 0.00	15.66 1.13 0.00	14.93 1.11 -0.30	14.37 1.03 -0.97	13.68 1.00 -0.53	13.65 0.93 -1.50	12.97 0.85 -1.73	13.78 0.97 -1.85	14.52 1.17 0.00	16.15 1.25 0.00	17.48 1.37 0.00	19.83 1.55 0.00	22.07 1.79 0.00	23.31 1.81 0.00	25.13 1.90 0.00	27.10 2.01 0.00	29.55 2.04 0.00	31.66 1.96 0.00	30.29 1.90 0.00	27.04 1.98 0.00	26.52 1.94 0.00	21.61 1.56 0.00	20.08 1.42 0.00	18.74 1.44 0.00
RUSSELL___1 23602	16.19 0.27 0.00	14.47 -0.06 0.00	13.41 -0.15 -0.04	12.33 -0.16 -0.12	12.00 -0.22 -0.07	11.11 -0.29 -0.19	10.32 -0.28 -0.22	10.86 -0.34 -0.23	12.87 -0.47 0.00	14.80 -0.10 0.00	16.18 0.06 0.00	18.50 0.22 0.00	20.48 0.22 0.03	21.78 0.34 0.06	23.59 0.46 0.10	25.61 0.63 0.11	28.26 0.85 0.10	30.83 1.25 0.12	29.42 1.11 0.08	25.42 0.40 0.04	24.85 0.37 0.10	20.61 0.56 0.00	19.34 0.67 0.00	17.72 0.41 0.00
RUSSELL___2 23532	16.19 0.27 0.00	14.47 -0.06 0.00	13.41 -0.15 -0.04	12.33 -0.16 -0.12	12.00 -0.22 -0.07	11.11 -0.29 -0.19	10.32 -0.28 -0.22	10.86 -0.34 -0.23	12.87 -0.47 0.00	14.80 -0.10 0.00	16.18 0.06 0.00	18.50 0.22 0.00	20.48 0.22 0.03	21.78 0.34 0.06	23.59 0.46 0.10	25.61 0.63 0.11	28.26 0.85 0.10	30.83 1.25 0.12	29.42 1.11 0.08	25.42 0.40 0.04	24.85 0.37 0.10	20.61 0.56 0.00	19.34 0.67 0.00	17.72 0.41 0.00
RUSSELL___3 23549	16.19 0.27 0.00	14.47 -0.06 0.00	13.41 -0.15 -0.04	12.33 -0.16 -0.12	12.00 -0.22 -0.07	11.11 -0.29 -0.19	10.32 -0.28 -0.22	10.86 -0.34 -0.23	12.87 -0.47 0.00	14.80 -0.10 0.00	16.18 0.06 0.00	18.50 0.22 0.00	20.48 0.22 0.03	21.78 0.34 0.06	23.59 0.46 0.10	25.61 0.63 0.11	28.26 0.85 0.10	30.83 1.25 0.12	29.42 1.11 0.08	25.42 0.40 0.04	24.85 0.37 0.10	20.61 0.56 0.00	19.34 0.67 0.00	17.72 0.41 0.00
RUSSELL___4 23556	16.19 0.27 0.00	14.47 -0.06 0.00	13.41 -0.15 -0.04	12.33 -0.16 -0.12	12.00 -0.22 -0.07	11.11 -0.29 -0.19	10.32 -0.28 -0.22	10.86 -0.34 -0.23	12.87 -0.47 0.00	14.80 -0.10 0.00	16.18 0.06 0.00	18.50 0.22 0.00	20.48 0.22 0.03	21.78 0.34 0.06	23.59 0.46 0.10	25.61 0.63 0.11	28.26 0.85 0.10	30.83 1.25 0.12	29.42 1.11 0.08	25.42 0.40 0.04	24.85 0.37 0.10	20.61 0.56 0.00	19.34 0.67 0.00	17.72 0.41 0.00
RUSSELL___STATION 23914	16.19 0.27 0.00	14.47 -0.06 0.00	13.41 -0.15 -0.04	12.33 -0.16 -0.12	12.00 -0.22 -0.07	11.11 -0.29 -0.19	10.32 -0.28 -0.22	10.86 -0.34 -0.23	12.87 -0.47 0.00	14.80 -0.10 0.00	16.18 0.06 0.00	18.50 0.22 0.00	20.48 0.22 0.03	21.78 0.34 0.06	23.59 0.46 0.10	25.61 0.63 0.11	28.26 0.85 0.10	30.83 1.25 0.12	29.42 1.11 0.08	25.42 0.40 0.04	24.85 0.37 0.10	20.61 0.56 0.00	19.34 0.67 0.00	17.72 0.41 0.00
S SALMON___HYD 24043	16.01 0.10 0.00	14.56 0.03 0.00	13.55 0.00 -0.02	12.44 0.00 -0.06	12.13 -0.06 -0.04	11.26 -0.06 -0.10	10.44 -0.06 -0.12	11.04 -0.05 -0.12	13.07 -0.05 0.22	14.55 -0.01 0.33	16.04 0.05 0.12	18.35 0.11 0.04	20.18 0.08 0.19	21.45 0.17 0.22	23.29 0.18 0.12	25.06 0.25 0.28	27.77 0.36 0.10	30.12 0.54 0.12	28.91 0.60 0.08	25.18 0.30 0.18	24.59 0.32 0.31	20.10 0.26 0.20	18.82 0.22 0.07	17.41 0.10 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.00 0.08 0.00	14.17 -0.36 0.00	13.13 -0.45 -0.05	12.10 -0.43 -0.16	11.76 -0.47 -0.09	11.01 -0.45 -0.25	10.27 -0.39 -0.28	10.71 -0.56 -0.30	12.92 -0.72 -0.30	14.74 -0.16 0.00	16.05 -0.06 0.00	18.37 0.06 -0.04	23.62 -0.16 -3.50	27.83 -0.26 -6.59	33.11 -0.28 -10.16	35.88 -0.23 -11.02	37.96 -0.08 -10.53	42.36 0.42 -12.24	36.45 0.20 -7.86	29.13 -0.50 -4.56	29.03 -0.61 -5.07	20.11 0.06 0.00	18.95 0.28 0.00	17.37 0.07 0.00
SELKIRK___I 23801	16.74 0.83 0.00	15.30 0.77 0.00	14.65 0.74 -0.38	14.28 0.68 -1.23	13.48 0.66 -0.68	13.72 0.61 -1.90	13.12 0.55 -2.19	13.87 0.57 -2.33	14.03 0.69 0.00	15.61 0.72 0.00	16.87 0.76 0.00	19.16 0.88 0.00	21.28 0.99 0.00	22.51 1.01 0.00	24.32 1.09 0.00	26.27 1.18 0.00	28.78 1.27 0.00	31.01 1.31 0.00	29.64 1.25 0.00	26.29 1.23 0.00	25.76 1.18 0.00	20.99 0.94 0.00	19.54 0.88 0.00	18.17 0.86 0.00
SELKIRK___II 23799	16.74 0.83 0.00	15.28 0.75 0.00	14.65 0.74 -0.38	14.28 0.68 -1.23	13.48 0.66 -0.68	13.72 0.61 -1.90	13.12 0.55 -2.19	13.87 0.57 -2.33	14.03 0.69 0.00	15.60 0.70 0.00	16.87 0.76 0.00	19.16 0.88 0.00	21.28 0.99 0.00	22.51 1.01 0.00	24.32 1.09 0.00	26.27 1.18 0.00	28.78 1.27 0.00	31.01 1.31 0.00	29.64 1.25 0.00	26.29 1.23 0.00	25.76 1.18 0.00	20.97 0.92 0.00	19.52 0.86 0.00	18.17 0.86 0.00
SENECA OSWGO___HYD 24041	15.87 -0.05 0.00	14.43 -0.10 0.00	13.43 -0.12 -0.02	12.34 -0.11 -0.08	12.06 -0.13 -0.04	11.20 -0.13 -0.12	10.40 -0.12 -0.14	10.98 -0.13 -0.15	13.18 -0.16 0.00	14.76 -0.13 0.00	16.00 -0.11 0.00	18.21 -0.07 0.00	20.21 -0.08 0.00	21.44 -0.06 0.00	23.20 -0.02 0.00	25.11 0.03 0.00	27.57 0.06 0.00	29.88 0.18 0.00	28.53 0.14 0.00	25.04 -0.03 0.00	24.56 -0.02 0.00	20.07 0.02 0.00	18.68 0.02 0.00	17.24 -0.07 0.00
SENECA___ENERGY 23797	16.01 0.10 0.00	14.47 -0.06 0.00	13.46 -0.11 -0.04	12.38 -0.11 -0.13	12.07 -0.15 -0.07	11.25 -0.16 -0.19	10.47 -0.14 -0.22	11.06 -0.15 -0.24	13.14 -0.20 0.00	14.88 -0.01 0.00	16.19 0.08 0.00	18.46 0.18 0.00	20.41 0.12 0.00	21.67 0.17 0.00	23.46 0.23 0.00	25.31 0.23 0.00	27.90 0.38 0.00	30.33 0.62 0.00	28.96 0.57 0.00	25.26 0.20 0.00	24.75 0.17 0.00	20.35 0.30 0.00	19.00 0.34 0.00	17.50 0.19 0.00
SHOEMAKER___GT 23640	16.98 1.07 0.00	15.52 0.99 0.00	14.76 0.96 -0.27	14.14 0.88 -0.89	13.50 0.86 -0.49	13.37 0.78 -1.37	12.68 0.72 -1.58	13.47 0.81 -1.69	14.33 0.99 0.00	15.99 1.09 0.00	17.30 1.19 0.00	19.63 1.35 0.00	21.83 1.54 0.00	23.07 1.57 0.00	24.88 1.65 0.00	26.84 1.76 0.00	29.30 1.79 0.00	31.45 1.75 0.00	30.07 1.67 0.00	26.79 1.73 0.00	26.28 1.69 0.00	21.43 1.38 0.00	19.92 1.25 0.00	18.57 1.26 0.00
SHOREHAM_IC_1 23715	20.07 2.34 -1.81	17.69 2.14 -1.02	15.79 1.97 -0.29	15.08 1.74 -0.97	14.34 1.65 -0.53	14.28 1.57 -1.50	13.58 1.47 -1.73	14.51 1.70 -1.84	16.70 2.11 -1.25	21.04 2.32 -3.82	30.34 2.58 -11.65	40.01 2.96 -18.77	51.54 3.33 -27.93	72.29 3.44 -47.35	71.52 3.53 -44.76	143.72 3.91 -114.71	127.12 4.02 -95.59	127.01 4.04 -93.27	127.02 3.92 -94.71	126.64 3.86 -97.72	122.52 3.81 -94.13	45.95 2.97 -22.94	30.96 2.86 -9.44	28.96 2.82 -8.83
SHOREHAM_IC_2 23716	20.07 2.34 -1.81	17.69 2.14 -1.02	15.79 1.97 -0.29	15.08 1.74 -0.97	14.34 1.65 -0.53	14.28 1.57 -1.50	13.58 1.47 -1.73	14.51 1.70 -1.84	16.70 2.11 -1.25	21.04 2.32 -3.82	30.34 2.58 -11.65	40.01 2.96 -18.77	51.54 3.33 -27.93	72.29 3.44 -47.35	71.52 3.53 -44.76	143.72 3.91 -114.71	127.12 4.02 -95.59	127.01 4.04 -93.27	127.02 3.92 -94.71	126.64 3.86 -97.72	122.52 3.81 -94.13	45.95 2.97 -22.94	30.96 2.86 -9.44	28.96 2.82 -8.83
SISSONVILLE____ 23735	15.22 -0.70 0.00	13.92 -0.61 0.00	12.96 -0.57 0.00	11.88 -0.50 0.00	11.65 -0.50 0.00	10.77 -0.45 0.00	9.93 -0.46 0.00	10.53 -0.44 0.00	10.48 -0.51 2.36	10.74 -0.60 3.56	14.21 -0.63 1.27	17.07 -0.73 0.47	17.37 -0.89 2.03	18.24 -0.92 2.34	20.90 -1.02 1.31	21.01 -1.08 3.00	25.30 -1.10 1.11	27.20 -1.22 1.29	26.52 -1.05 0.82	22.05 -1.03 1.98	20.31 -0.98 3.29	17.03 -0.82 2.20	17.13 -0.77 0.77	16.57 -0.73 0.01
SITHE_IND_GS1 24169	15.61 -0.30 0.00	14.22 -0.31 0.00	13.25 -0.30 -0.02	12.15 -0.28 -0.06	11.89 -0.29 -0.03	11.03 -0.28 -0.10	10.24 -0.25 -0.11	10.80 -0.29 -0.12	12.99 -0.35 0.00	14.51 -0.39 0.00	15.71 -0.40 0.00	17.86 -0.42 0.00	19.80 -0.49 0.00	21.01 -0.49 0.00	22.72 -0.51 0.00	24.56 -0.53 0.00	26.96 -0.55 0.00	29.20 -0.51 0.00	27.88 -0.51 0.00	24.51 -0.55 0.00	24.02 -0.56 0.00	19.65 -0.40 0.00	18.29 -0.37 0.00	16.92 -0.38 0.00
SITHE_IND_GS2 24170	15.61 -0.30 0.00	14.22 -0.31 0.00	13.25 -0.30 -0.02	12.15 -0.28 -0.06	11.89 -0.29 -0.03	11.03 -0.28 -0.10	10.24 -0.25 -0.11	10.80 -0.29 -0.12	12.99 -0.35 0.00	14.51 -0.39 0.00	15.71 -0.40 0.00	17.86 -0.42 0.00	19.80 -0.49 0.00	21.01 -0.49 0.00	22.72 -0.51 0.00	24.56 -0.53 0.00	26.96 -0.55 0.00	29.20 -0.51 0.00	27.88 -0.51 0.00	24.51 -0.55 0.00	24.02 -0.56 0.00	19.65 -0.40 0.00	18.29 -0.37 0.00	16.92 -0.38 0.00
SITHE_IND_GS3 24171	15.61 -0.30 0.00	14.22 -0.31 0.00	13.25 -0.30 -0.02	12.15 -0.28 -0.06	11.89 -0.29 -0.03	11.03 -0.28 -0.10	10.24 -0.25 -0.11	10.80 -0.29 -0.12	12.99 -0.35 0.00	14.51 -0.39 0.00	15.71 -0.40 0.00	17.86 -0.42 0.00	19.80 -0.49 0.00	21.01 -0.49 0.00	22.72 -0.51 0.00	24.56 -0.53 0.00	26.96 -0.55 0.00	29.20 -0.51 0.00	27.88 -0.51 0.00	24.51 -0.55 0.00	24.02 -0.56 0.00	19.65 -0.40 0.00	18.29 -0.37 0.00	16.92 -0.38 0.00
SITHE_IND_GS4 24172	15.61 -0.30 0.00	14.22 -0.31 0.00	13.25 -0.30 -0.02	12.15 -0.28 -0.06	11.89 -0.29 -0.03	11.03 -0.28 -0.10	10.24 -0.25 -0.11	10.80 -0.29 -0.12	12.99 -0.35 0.00	14.51 -0.39 0.00	15.71 -0.40 0.00	17.86 -0.42 0.00	19.80 -0.49 0.00	21.01 -0.49 0.00	22.72 -0.51 0.00	24.56 -0.53 0.00	26.96 -0.55 0.00	29.20 -0.51 0.00	27.88 -0.51 0.00	24.51 -0.55 0.00	24.02 -0.56 0.00	19.65 -0.40 0.00	18.29 -0.37 0.00	16.92 -0.38 0.00
SITHE___BATAVIA 24024	16.25 0.33 0.00	14.41 -0.12 0.00	13.34 -0.23 -0.04	12.28 -0.24 -0.14	11.92 -0.30 -0.08	11.07 -0.36 -0.22	10.30 -0.33 -0.25	10.79 -0.45 -0.27	12.74 -0.59 0.01	14.87 -0.03 0.00	16.26 0.14 -0.01	18.62 0.35 0.01	20.45 0.24 0.08	21.63 0.26 0.13	23.37 0.35 0.21	25.39 0.53 0.22	28.04 0.74 0.21	30.76 1.31 0.25	29.31 1.08 0.16	25.18 0.20 0.09	26.40 0.12 -1.69	20.63 0.58 -0.01	19.43 0.77 0.00	17.77 0.47 0.00
SITHE___INDEPEND 23800	15.61 -0.30 0.00	14.22 -0.31 0.00	13.25 -0.30 -0.02	12.15 -0.28 -0.06	11.89 -0.29 -0.03	11.03 -0.28 -0.10	10.24 -0.25 -0.11	10.80 -0.29 -0.12	12.99 -0.35 0.00	14.51 -0.39 0.00	15.71 -0.40 0.00	17.86 -0.42 0.00	19.80 -0.49 0.00	21.01 -0.49 0.00	22.72 -0.51 0.00	24.56 -0.53 0.00	26.96 -0.55 0.00	29.20 -0.51 0.00	27.88 -0.51 0.00	24.51 -0.55 0.00	24.02 -0.56 0.00	19.65 -0.40 0.00	18.29 -0.37 0.00	16.92 -0.38 0.00

SITHE___MASSENA 23902	15.20 -0.72 0.00	13.90 -0.62 0.00	12.96 -0.57 0.00	11.86 -0.51 0.00	11.68 -0.47 0.00	10.79 -0.43 0.00	9.97 -0.42 0.00	10.54 -0.43 0.00	9.99 -0.49 2.86	9.98 -0.60 4.32	13.90 -0.66 1.55	16.90 -0.80 0.57	16.92 -0.91 2.46	17.69 -0.97 2.84	20.57 -1.07 1.59	20.30 -1.15 3.64	24.90 -1.27 1.34	26.75 -1.40 1.56	26.09 -1.31 0.99	21.53 -1.13 2.41	19.49 -1.11 3.99	16.46 -0.92 2.67	16.89 -0.84 0.93	16.54 -0.76 0.01
SITHE___OGDNSBRG 24021	15.31 -0.60 0.00	14.01 -0.52 0.00	13.05 -0.47 0.00	11.96 -0.41 0.00	11.74 -0.41 0.00	10.84 -0.37 0.00	10.00 -0.38 0.00	10.60 -0.37 0.00	10.37 -0.41 2.55	10.55 -0.49 3.86	14.21 -0.52 1.38	17.15 -0.62 0.51	17.34 -0.75 2.19	18.19 -0.77 2.53	20.95 -0.86 1.42	20.96 -0.88 3.25	25.43 -0.88 1.20	27.33 -0.98 1.39	26.71 -0.79 0.88	22.09 -0.83 2.15	20.26 -0.76 3.56	16.99 -0.68 2.38	17.20 -0.63 0.83	16.69 -0.61 0.01
SITHE___STERLING 23777	16.44 0.52 0.00	14.95 0.42 0.00	13.90 0.37 -0.01	12.74 0.33 -0.04	12.45 0.28 -0.02	11.53 0.26 -0.06	10.68 0.23 -0.07	11.30 0.25 -0.07	13.67 0.33 0.00	15.33 0.43 0.00	16.66 0.55 0.00	18.97 0.69 0.00	21.04 0.75 0.00	22.38 0.88 0.00	24.22 1.00 0.00	26.22 1.13 0.00	28.89 1.38 0.00	31.30 1.60 0.00	29.95 1.56 0.00	26.19 1.13 0.00	25.71 1.13 0.00	20.93 0.88 0.00	19.47 0.80 0.00	17.95 0.64 0.00
SOUTH CAIRO___GT 23612	17.22 1.31 0.00	15.75 1.22 0.00	15.02 1.16 -0.33	14.49 1.06 -1.06	13.75 1.02 -0.58	13.76 0.91 -1.64	13.07 0.80 -1.89	13.87 0.89 -2.01	14.42 1.08 0.00	16.08 1.18 0.00	17.45 1.34 0.00	19.82 1.54 0.00	21.99 1.70 0.00	23.22 1.72 0.00	24.97 1.74 0.00	27.02 1.93 0.00	29.60 2.09 0.00	31.99 2.29 0.00	30.49 2.10 0.00	27.14 2.08 0.00	26.57 1.99 0.00	21.77 1.72 0.00	20.20 1.53 0.00	18.79 1.49 0.00
SOUTH HAMPTN___IC 23720	20.75 3.03 -1.81	18.25 2.70 -1.02	16.28 2.46 -0.29	15.50 2.16 -0.97	14.72 2.04 -0.53	14.65 1.94 -1.50	13.95 1.84 -1.73	14.93 2.12 -1.84	17.27 2.68 -1.25	21.78 3.07 -3.81	31.33 3.48 -11.74	41.55 4.09 -19.17	53.60 4.65 -28.67	75.04 4.79 -48.75	74.33 5.00 -46.11	148.92 5.44 -118.39	131.71 5.50 -98.69	131.64 5.67 -96.27	131.66 5.45 -97.81	131.24 5.34 -100.84	126.93 5.24 -97.12	47.67 4.15 -23.47	32.01 3.84 -9.50	29.83 3.67 -8.86
SOUTHOLD___IC 23719	21.26 3.53 -1.81	18.59 3.04 -1.02	16.58 2.76 -0.29	15.75 2.41 -0.97	14.97 2.28 -0.53	14.88 2.16 -1.50	14.17 2.06 -1.73	15.17 2.36 -1.84	17.66 3.07 -1.25	22.38 3.66 -3.81	32.07 4.22 -11.73	42.43 4.99 -19.16	54.61 5.68 -28.64	76.09 5.89 -48.70	75.49 6.20 -46.06	150.06 6.73 -118.25	132.33 6.25 -98.57	132.33 6.48 -96.15	132.34 6.54 -97.69	132.33 6.54 -100.72	128.02 6.44 -97.00	48.63 5.13 -23.45	32.85 4.68 -9.50	30.45 4.29 -8.86
ST LAWRENCE___ 23600	15.14 -0.78 0.00	13.86 -0.67 0.00	12.90 -0.62 0.00	11.81 -0.56 0.00	11.63 -0.52 0.00	10.74 -0.47 0.00	9.94 -0.45 0.00	10.51 -0.46 0.00	9.82 -0.56 2.96	9.77 -0.66 4.48	13.77 -0.74 1.60	16.79 -0.90 0.59	16.75 -0.99 2.55	17.53 -1.03 2.94	20.45 -1.14 1.64	20.09 -1.23 3.77	24.77 -1.35 1.39	26.60 -1.48 1.62	25.95 -1.42 1.03	21.37 -1.20 2.49	19.27 -1.18 4.13	16.29 -1.00 2.76	16.77 -0.93 0.97	16.43 -0.86 0.01
STATION 5_MISC_HYD 23604	16.09 0.18 0.00	14.40 -0.13 0.00	13.35 -0.22 -0.04	12.27 -0.22 -0.12	11.95 -0.27 -0.07	11.08 -0.33 -0.19	10.29 -0.31 -0.21	10.81 -0.38 -0.23	12.83 -0.51 0.00	14.74 -0.16 0.00	16.08 -0.03 0.00	18.39 0.11 0.00	20.33 0.08 0.04	21.60 0.17 0.07	23.38 0.26 0.10	25.38 0.40 0.11	28.01 0.60 0.11	30.53 0.95 0.12	29.13 0.82 0.08	25.22 0.20 0.05	24.62 0.15 0.11	20.43 0.38 0.00	19.17 0.50 0.00	17.60 0.29 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.12 0.21 0.00	14.50 -0.03 0.00	13.45 -0.11 -0.04	12.38 -0.11 -0.12	12.06 -0.16 -0.07	11.19 -0.21 -0.19	10.39 -0.21 -0.21	10.96 -0.24 -0.23	13.02 -0.32 0.00	14.85 -0.04 0.00	16.21 0.10 0.00	18.52 0.24 0.00	20.51 0.22 0.00	21.80 0.30 0.00	23.64 0.42 0.00	25.62 0.53 0.00	28.26 0.74 0.00	30.74 1.04 0.00	29.33 0.94 0.00	25.44 0.38 0.00	24.95 0.37 0.00	20.53 0.48 0.00	19.23 0.56 0.00	17.65 0.35 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.97 0.05 0.00	14.29 -0.23 0.00	13.26 -0.30 -0.04	12.19 -0.30 -0.12	11.88 -0.34 -0.07	11.01 -0.39 -0.18	10.23 -0.36 -0.21	10.76 -0.44 -0.23	12.77 -0.57 0.00	14.63 -0.27 0.00	15.97 -0.15 0.00	18.26 -0.02 0.00	20.19 -0.06 0.04	21.45 0.02 0.07	23.24 0.12 0.10	25.20 0.23 0.11	27.82 0.41 0.11	30.32 0.74 0.12	28.91 0.60 0.08	25.04 0.03 0.05	24.47 0.00 0.11	20.27 0.22 0.00	19.02 0.35 0.00	17.46 0.16 0.00
STEEL___WIND 323596	16.27 0.35 0.00	14.41 -0.12 0.00	13.36 -0.22 -0.05	12.31 -0.22 -0.17	11.96 -0.28 -0.09	11.21 -0.26 -0.26	10.45 -0.23 -0.30	10.92 -0.36 -0.32	13.20 -0.47 -0.32	15.03 0.13 0.00	16.37 0.26 -0.01	18.77 0.44 -0.05	24.15 0.26 -3.60	28.43 0.17 -6.76	33.84 0.18 -10.43	36.68 0.28 -11.31	38.79 0.47 -10.81	43.28 1.01 -12.57	37.23 0.77 -8.07	29.72 -0.03 -4.68	28.22 -0.15 -3.78	20.51 0.46 -0.01	19.28 0.62 0.00	17.67 0.36 0.00
STEBEN_REC_LFGE 323667	16.73 0.81 0.00	14.92 0.39 0.00	13.86 0.27 -0.07	12.82 0.23 -0.21	12.44 0.17 -0.12	11.69 0.15 -0.33	10.91 0.15 -0.38	11.50 0.12 -0.41	13.57 0.15 -0.08	15.60 0.70 0.00	17.01 0.90 0.00	19.50 1.21 -0.01	22.32 1.14 -0.90	24.39 1.20 -1.68	27.17 1.35 -2.60	29.44 1.53 -2.82	32.10 1.90 -2.69	35.33 2.50 -3.13	32.62 2.22 -2.01	27.53 1.30 -1.17	26.64 1.25 -0.81	21.47 1.42 0.00	20.10 1.44 0.00	18.38 1.07 0.00
STONY___BROOK 24151	19.85 2.12 -1.81	17.51 1.95 -1.03	15.62 1.80 -0.29	14.92 1.58 -0.97	14.18 1.49 -0.53	14.15 1.44 -1.50	13.46 1.35 -1.73	14.37 1.56 -1.84	16.55 1.95 -1.26	20.85 2.13 -3.82	29.41 2.27 -11.02	36.72 2.58 -15.86	45.70 2.82 -22.59	61.64 2.88 -37.26	61.26 2.97 -35.06	116.66 3.29 -88.28	104.29 3.41 -73.36	104.76 3.36 -71.71	104.09 3.24 -72.47	103.59 3.26 -75.27	100.44 3.19 -72.67	41.57 2.44 -19.08	30.09 2.52 -8.90	28.44 2.53 -8.60
STURGEON_POOL_HYD 23609	17.10 1.18 0.00	15.65 1.12 0.00	14.93 1.10 -0.31	14.37 1.00 -0.99	13.67 0.97 -0.55	13.64 0.89 -1.54	12.97 0.81 -1.77	13.77 0.91 -1.89	14.44 1.09 0.00	16.08 1.18 0.00	17.42 1.30 0.00	19.78 1.50 0.00	21.97 1.68 0.00	23.22 1.72 0.00	25.01 1.79 0.00	26.99 1.91 0.00	29.44 1.93 0.00	31.54 1.84 0.00	30.15 1.76 0.00	26.92 1.85 0.00	26.40 1.82 0.00	21.55 1.50 0.00	20.03 1.36 0.00	18.69 1.38 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.10 1.18 0.00	15.63 1.10 0.00	14.87 1.07 -0.28	14.25 0.98 -0.91	13.61 0.96 -0.50	13.50 0.89 -1.40	12.80 0.80 -1.62	13.61 0.92 -1.72	14.46 1.12 0.00	16.11 1.21 0.00	17.45 1.34 0.00	19.82 1.54 0.00	22.03 1.75 0.00	23.28 1.78 0.00	25.11 1.88 0.00	27.07 1.98 0.00	29.55 2.04 0.00	31.69 1.99 0.00	30.26 1.87 0.00	26.99 1.93 0.00	26.47 1.89 0.00	21.59 1.54 0.00	20.07 1.40 0.00	18.71 1.40 0.00

SYNERGY___BIOGAS 323694	16.25 0.33 0.00	14.41 -0.12 0.00	13.34 -0.23 -0.04	12.28 -0.24 -0.14	11.92 -0.30 -0.08	11.07 -0.36 -0.22	10.30 -0.33 -0.25	10.79 -0.45 -0.27	12.74 -0.59 0.01	14.87 -0.03 0.00	16.26 0.14 -0.01	18.62 0.35 0.01	20.45 0.24 0.08	21.63 0.26 0.13	23.37 0.35 0.21	25.39 0.53 0.22	28.04 0.74 0.21	30.76 1.31 0.25	29.31 1.08 0.16	25.18 0.20 0.09	26.40 0.12 -1.69	20.63 0.58 -0.01	19.43 0.77 0.00	17.77 0.47 0.00
SYRACUSE___ENERGY_ST1 323597	16.06 0.14 0.00	14.59 0.06 0.00	13.58 0.03 -0.03	12.48 0.01 -0.10	12.19 -0.01 -0.05	11.34 -0.02 -0.15	10.55 -0.01 -0.18	11.14 -0.02 -0.19	13.30 -0.04 0.00	14.93 0.03 0.00	16.21 0.10 0.00	18.42 0.15 0.00	20.45 0.16 0.00	21.69 0.19 0.00	23.51 0.28 0.00	25.41 0.33 0.00	27.93 0.41 0.00	30.26 0.56 0.00	28.90 0.51 0.00	25.34 0.28 0.00	24.85 0.27 0.00	20.33 0.28 0.00	18.93 0.26 0.00	17.48 0.17 0.00
SYRACUSE___ENERGY_ST2 323598	16.06 0.14 0.00	14.59 0.06 0.00	13.58 0.03 -0.03	12.48 0.01 -0.10	12.19 -0.01 -0.05	11.34 -0.02 -0.15	10.55 -0.01 -0.18	11.14 -0.02 -0.19	13.30 -0.04 0.00	14.93 0.03 0.00	16.21 0.10 0.00	18.42 0.15 0.00	20.45 0.16 0.00	21.69 0.19 0.00	23.51 0.28 0.00	25.41 0.33 0.00	27.93 0.41 0.00	30.26 0.56 0.00	28.90 0.51 0.00	25.34 0.28 0.00	24.85 0.27 0.00	20.33 0.28 0.00	18.93 0.26 0.00	17.48 0.17 0.00
SYRACUSE___POWER 24017	16.08 0.16 0.00	14.60 0.07 0.00	13.60 0.04 -0.03	12.51 0.04 -0.10	12.21 0.00 -0.06	11.36 -0.01 -0.16	10.57 0.00 -0.18	11.15 -0.01 -0.19	13.33 -0.01 0.00	14.96 0.06 0.00	16.24 0.13 0.00	18.48 0.20 0.00	20.49 0.20 0.00	21.74 0.24 0.00	23.55 0.33 0.00	25.44 0.35 0.00	27.98 0.47 0.00	30.29 0.59 0.00	28.93 0.54 0.00	25.37 0.30 0.00	24.90 0.32 0.00	20.35 0.30 0.00	18.95 0.28 0.00	17.50 0.19 0.00
TRIGEN___CC 323695	20.77 1.70 -3.15	19.04 1.60 -2.91	15.34 1.50 -0.32	14.68 1.32 -0.98	13.96 1.28 -0.54	13.92 1.20 -1.50	13.25 1.12 -1.74	14.13 1.30 -1.86	18.35 1.61 -3.39	21.51 1.73 -4.88	26.82 1.84 -8.87	26.89 2.10 -6.51	28.50 2.39 -5.82	29.46 2.43 -5.53	30.45 2.55 -4.67	31.88 2.71 -4.08	33.70 2.75 -3.44	36.23 2.64 -3.89	33.46 2.58 -2.48	31.98 2.66 -4.26	32.38 2.63 -5.17	29.08 2.08 -6.94	40.15 1.96 -19.53	35.24 1.99 -15.95
UNION___PROCESSING_DRP 323587	16.04 0.13 0.00	14.35 -0.17 0.00	13.32 -0.24 -0.04	12.24 -0.25 -0.12	11.93 -0.29 -0.07	11.05 -0.35 -0.19	10.28 -0.32 -0.22	10.81 -0.39 -0.23	12.81 -0.53 0.00	14.70 -0.19 0.00	16.05 -0.06 0.00	18.35 0.07 0.00	20.31 0.02 0.00	21.61 0.11 0.00	23.41 0.18 0.00	25.39 0.30 0.00	28.01 0.50 0.00	30.56 0.86 0.00	29.10 0.71 0.00	25.16 0.10 0.00	24.63 0.05 0.00	20.37 0.32 0.00	19.11 0.45 0.00	17.55 0.24 0.00
UPPER HUDSON___HYD 24058	17.67 1.75 0.00	16.04 1.51 0.00	15.33 1.39 -0.41	14.96 1.26 -1.33	14.08 1.20 -0.73	14.40 1.13 -2.06	13.77 1.02 -2.37	14.55 1.05 -2.52	14.81 1.36 -0.11	16.60 1.53 -0.16	17.80 1.63 -0.06	20.26 1.96 -0.02	21.90 1.52 -0.09	23.13 1.53 -0.11	25.03 1.74 -0.06	27.13 1.91 -0.14	29.93 2.37 -0.05	32.46 2.70 -0.06	31.29 2.87 -0.04	27.58 2.43 -0.09	27.26 2.53 -0.15	22.15 2.00 -0.10	21.01 2.31 -0.04	19.40 2.09 0.00
UPPER RAQUET___HYD 24056	15.22 -0.70 0.00	13.92 -0.61 0.00	12.96 -0.57 0.00	11.88 -0.50 0.00	11.65 -0.50 0.00	10.77 -0.45 0.00	9.93 -0.46 0.00	10.53 -0.44 0.00	10.48 -0.51 2.36	10.74 -0.60 3.56	14.21 -0.63 1.27	17.07 -0.73 0.47	17.37 -0.89 2.03	18.24 -0.92 2.34	20.90 -1.02 1.31	21.01 -1.08 3.00	25.30 -1.10 1.11	27.20 -1.22 1.29	26.52 -1.05 0.82	22.05 -1.03 1.98	20.31 -0.98 3.29	17.03 -0.82 2.20	17.13 -0.77 0.77	16.57 -0.73 0.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.71 0.80 0.00	15.23 0.70 0.00	14.30 0.65 -0.13	13.39 0.61 -0.42	12.93 0.55 -0.23	12.37 0.52 -0.64	11.60 0.48 -0.74	12.28 0.52 -0.79	13.99 0.64 0.00	15.64 0.74 0.00	16.98 0.87 0.00	19.28 1.00 0.00	21.45 1.12 -0.05	22.77 1.18 -0.09	24.64 1.28 -0.14	26.62 1.38 -0.15	29.14 1.48 -0.14	31.47 1.60 -0.16	30.06 1.56 -0.11	26.48 1.35 -0.06	26.10 1.38 -0.14	21.15 1.10 0.00	19.67 1.01 0.00	18.24 0.93 0.00
VISCHER___FERRY HYD 24020	17.08 1.16 0.00	15.56 1.03 0.00	14.91 0.99 -0.40	14.57 0.90 -1.29	13.74 0.88 -0.71	14.03 0.81 -2.00	13.42 0.73 -2.31	14.17 0.74 -2.46	14.36 0.92 -0.10	16.05 1.00 -0.15	17.24 1.08 -0.05	19.58 1.28 -0.02	21.73 1.36 -0.08	22.99 1.40 -0.10	24.81 1.53 -0.05	26.89 1.68 -0.12	29.51 1.95 -0.05	31.89 2.14 -0.05	30.50 2.07 -0.03	27.03 1.88 -0.08	26.51 1.79 -0.14	21.54 1.40 -0.09	20.04 1.34 -0.03	18.59 1.28 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.29 1.37 0.00	15.79 1.26 0.00	15.03 1.22 -0.29	14.43 1.13 -0.94	13.76 1.09 -0.52	13.68 1.02 -1.45	12.98 0.92 -1.67	13.81 1.06 -1.78	14.62 1.28 0.00	16.30 1.40 0.00	17.66 1.55 0.00	20.05 1.77 0.00	22.32 2.03 0.00	23.58 2.08 0.00	25.41 2.18 0.00	27.40 2.31 0.00	29.88 2.37 0.00	31.99 2.29 0.00	30.58 2.19 0.00	27.32 2.26 0.00	26.79 2.21 0.00	21.85 1.81 0.00	20.29 1.62 0.00	18.95 1.64 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.49 1.58 0.00	15.97 1.44 0.00	15.20 1.38 -0.30	14.61 1.27 -0.97	13.94 1.25 -0.53	13.88 1.17 -1.50	13.17 1.06 -1.73	14.04 1.23 -1.84	14.84 1.49 0.00	16.51 1.61 0.00	17.87 1.76 0.00	20.29 2.01 0.00	22.62 2.33 0.00	23.87 2.37 0.00	25.69 2.46 0.00	27.67 2.58 0.00	30.13 2.62 0.00	32.14 2.44 0.00	30.78 2.39 0.00	27.57 2.51 0.00	27.06 2.48 0.00	22.01 1.97 0.00	20.50 1.83 0.00	19.17 1.87 0.00
WADING RIVER_IC_1 23522	20.11 2.39 -1.80	17.73 2.18 -1.02	15.82 2.00 -0.29	15.10 1.77 -0.97	14.36 1.68 -0.53	14.31 1.59 -1.50	13.61 1.50 -1.73	14.53 1.72 -1.84	16.74 2.15 -1.25	21.08 2.37 -3.81	30.51 2.63 -11.77	40.63 3.02 -19.33	52.66 3.41 -28.96	74.31 3.51 -49.31	73.47 3.60 -46.64	148.91 3.99 -119.84	131.49 4.07 -99.91	131.28 4.13 -97.45	131.40 3.97 -99.03	131.07 3.94 -102.07	126.76 3.88 -98.29	46.76 3.03 -23.69	31.10 2.91 -9.52	29.02 2.85 -8.86
WADING RIVER_IC_2 23547	20.11 2.39 -1.80	17.73 2.18 -1.02	15.82 2.00 -0.29	15.10 1.77 -0.97	14.36 1.68 -0.53	14.31 1.59 -1.50	13.61 1.50 -1.73	14.53 1.72 -1.84	16.74 2.15 -1.25	21.08 2.37 -3.81	30.51 2.63 -11.77	40.63 3.02 -19.33	52.66 3.41 -28.96	74.31 3.51 -49.31	73.47 3.60 -46.64	148.91 3.99 -119.84	131.49 4.07 -99.91	131.28 4.13 -97.45	131.40 3.97 -99.03	131.07 3.94 -102.07	126.76 3.88 -98.29	46.76 3.03 -23.69	31.10 2.91 -9.52	29.02 2.85 -8.86
WADING RIVER_IC_3 23601	20.11 2.39 -1.80	17.73 2.18 -1.02	15.82 2.00 -0.29	15.10 1.77 -0.97	14.36 1.68 -0.53	14.31 1.59 -1.50	13.61 1.50 -1.73	14.53 1.72 -1.84	16.74 2.15 -1.25	21.08 2.37 -3.81	30.51 2.63 -11.77	40.63 3.02 -19.33	52.66 3.41 -28.96	74.31 3.51 -49.31	73.47 3.60 -46.64	148.91 3.99 -119.84	131.49 4.07 -99.91	131.28 4.13 -97.45	131.40 3.97 -99.03	131.07 3.94 -102.07	126.76 3.88 -98.29	46.76 3.03 -23.69	31.10 2.91 -9.52	29.02 2.85 -8.86

WALDEN___HYDRO 24148	17.19 1.27 0.00	15.72 1.19 0.00	14.97 1.15 -0.29	14.39 1.06 -0.96	13.71 1.03 -0.53	13.64 0.94 -1.48	12.95 0.86 -1.71	13.77 0.99 -1.82	14.54 1.20 0.00	16.19 1.30 0.00	17.56 1.45 0.00	19.93 1.65 0.00	22.11 1.83 0.00	23.41 1.91 0.00	25.22 2.00 0.00	27.20 2.11 0.00	29.71 2.20 0.00	31.84 2.14 0.00	30.41 2.02 0.00	27.14 2.08 0.00	26.62 2.04 0.00	21.73 1.68 0.00	20.18 1.51 0.00	18.81 1.50 0.00
WARRENSBURG___ 23737	17.67 1.75 0.00	16.04 1.51 0.00	15.33 1.39 -0.41	14.96 1.26 -1.33	14.08 1.20 -0.73	14.40 1.13 -2.06	13.77 1.02 -2.37	14.55 1.05 -2.52	14.81 1.36 -0.11	16.60 1.53 -0.16	17.80 1.63 -0.06	20.26 1.96 -0.02	21.90 1.52 -0.09	23.13 1.53 -0.11	25.03 1.74 -0.06	27.13 1.91 -0.14	29.93 2.37 -0.05	32.46 2.70 -0.06	31.29 2.87 -0.04	27.58 2.43 -0.09	27.26 2.53 -0.15	22.15 2.00 -0.10	21.01 2.31 -0.04	19.40 2.09 0.00
WATERSIDE___6 8 9 23538	17.52 1.61 0.00	16.02 1.48 -0.01	15.24 1.42 -0.30	14.64 1.30 -0.97	13.96 1.28 -0.53	13.90 1.19 -1.50	13.15 1.04 -1.73	14.02 1.21 -1.84	14.82 1.48 0.00	16.49 1.59 0.00	16.72 1.79 1.18	19.43 2.05 0.90	21.82 2.39 0.86	23.19 2.43 0.74	25.30 2.53 0.46	27.54 2.61 0.16	30.04 2.53 0.00	31.96 2.26 0.00	30.66 2.27 0.00	27.07 2.53 0.53	26.81 2.53 0.31	21.62 1.99 0.42	19.84 1.90 0.73	19.25 1.95 0.01
WDELAWARE___HYD 323627	16.98 1.07 0.00	15.53 1.00 0.00	14.74 0.95 -0.27	14.11 0.87 -0.88	13.47 0.84 -0.48	13.32 0.75 -1.36	12.62 0.67 -1.57	13.43 0.79 -1.67	14.30 0.96 0.00	15.84 0.94 0.00	17.21 1.10 0.00	19.52 1.24 0.00	21.65 1.36 0.00	22.92 1.42 0.00	24.71 1.49 0.00	26.67 1.58 0.00	29.14 1.62 0.00	31.33 1.63 0.00	29.92 1.53 0.00	26.67 1.61 0.00	26.16 1.57 0.00	21.35 1.30 0.00	19.80 1.14 0.00	18.43 1.12 0.00
WEST BABYLON___IC 23714	20.22 2.20 -2.10	17.99 2.02 -1.44	15.69 1.87 -0.30	15.00 1.66 -0.97	14.25 1.57 -0.53	14.21 1.49 -1.50	13.51 1.40 -1.73	14.41 1.60 -1.84	17.07 2.00 -1.72	21.15 2.20 -4.05	27.98 2.37 -9.50	29.66 2.63 -8.75	32.12 3.00 -8.83	35.80 3.07 -11.22	36.46 3.18 -10.05	49.16 3.49 -20.58	47.09 3.60 -15.98	49.35 3.59 -16.05	46.89 3.46 -15.03	46.00 3.41 -17.53	45.25 3.39 -17.27	31.85 2.69 -9.12	31.41 2.56 -10.19	29.56 2.53 -9.73
WEST CANADA___HYD 24049	16.09 0.18 0.00	14.69 0.16 0.00	13.67 0.15 0.01	12.47 0.12 0.03	12.26 0.12 0.01	11.29 0.11 0.04	10.44 0.10 0.05	11.03 0.11 0.05	13.58 0.13 -0.10	15.20 0.15 -0.15	16.34 0.18 -0.05	18.52 0.22 -0.02	20.60 0.22 -0.09	21.86 0.26 -0.10	23.56 0.28 -0.06	25.52 0.30 -0.13	27.89 0.33 -0.05	30.14 0.39 -0.06	28.79 0.37 -0.03	25.45 0.30 -0.08	25.02 0.30 -0.14	20.38 0.24 -0.09	18.92 0.22 -0.03	17.50 0.19 0.00
WESTERN_NY_WIND 24143	16.25 0.33 0.00	14.40 -0.13 0.00	13.34 -0.23 -0.04	12.26 -0.25 -0.14	11.91 -0.32 -0.08	11.07 -0.36 -0.22	10.30 -0.33 -0.25	10.78 -0.46 -0.27	12.73 -0.60 0.01	14.85 -0.04 0.00	16.24 0.13 -0.01	18.60 0.33 0.01	20.44 0.22 0.07	21.63 0.24 0.11	23.37 0.33 0.18	25.40 0.50 0.19	28.04 0.71 0.19	30.76 1.28 0.22	29.31 1.05 0.14	25.17 0.18 0.07	26.44 0.10 -1.76	20.61 0.56 -0.01	19.41 0.75 0.00	17.75 0.45 0.00
WESTOVER___LESR 323668	16.39 0.48 0.00	14.83 0.31 0.00	13.87 0.24 -0.10	12.91 0.22 -0.31	12.52 0.19 -0.17	11.88 0.18 -0.48	11.11 0.17 -0.56	11.74 0.17 -0.59	13.54 0.19 -0.01	15.29 0.39 0.00	16.59 0.48 0.00	18.90 0.62 0.00	21.01 0.63 -0.10	22.35 0.67 -0.18	24.25 0.74 -0.28	26.22 0.83 -0.31	28.77 0.96 -0.29	31.26 1.22 -0.34	29.69 1.08 -0.22	25.94 0.75 -0.13	25.59 0.71 -0.30	20.77 0.72 0.00	19.36 0.69 0.00	17.88 0.57 0.00
WETHRSFD_WT_PWR 323626	16.25 0.33 0.00	14.46 -0.07 0.00	13.42 -0.16 -0.06	12.38 -0.17 -0.18	12.03 -0.22 -0.10	11.29 -0.21 -0.29	10.54 -0.18 -0.33	11.04 -0.29 -0.35	13.12 -0.37 -0.15	15.05 0.15 0.00	16.39 0.27 0.00	18.74 0.44 -0.02	22.31 0.28 -1.73	25.00 0.24 -3.26	28.51 0.26 -5.03	30.89 0.35 -5.45	33.28 0.55 -5.21	36.83 1.07 -6.06	33.11 0.82 -3.89	27.42 0.10 -2.26	26.65 0.00 -2.07	20.55 0.50 0.00	19.28 0.62 0.00	17.69 0.38 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.19 1.27 0.00	15.72 1.19 0.00	14.96 1.15 -0.29	14.37 1.06 -0.94	13.71 1.05 -0.52	13.63 0.96 -1.45	12.94 0.88 -1.67	13.76 1.01 -1.78	14.57 1.23 0.00	16.22 1.33 0.00	17.56 1.45 0.00	19.94 1.66 0.00	22.19 1.91 0.00	23.44 1.94 0.00	25.27 2.04 0.00	27.22 2.13 0.00	29.69 2.17 0.00	31.78 2.08 0.00	30.38 1.99 0.00	27.14 2.08 0.00	26.65 2.07 0.00	21.71 1.66 0.00	20.18 1.51 0.00	18.84 1.54 0.00
YORK___WARBASSE 23770	17.65 1.72 -0.01	16.12 1.58 -0.01	15.33 1.50 -0.30	14.71 1.37 -0.97	14.02 1.34 -0.53	13.95 1.23 -1.50	13.18 1.07 -1.73	14.07 1.26 -1.84	14.89 1.55 0.00	16.59 1.68 -0.01	26.30 1.90 -8.29	26.75 2.19 -6.28	28.85 2.56 -6.01	29.24 2.58 -5.16	29.17 2.72 -3.23	28.98 2.78 -1.11	30.24 2.72 0.00	32.14 2.44 0.00	30.86 2.47 0.00	31.42 2.68 -3.68	29.40 2.68 -2.14	25.05 2.08 -2.92	25.78 2.00 -5.12	19.38 2.02 -0.06