

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/06/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.33	17.06	16.08	15.68	15.21	15.77	16.27	17.48	19.86	21.65	21.82	23.30	24.66	26.94	28.02	29.40	32.09	33.29	30.95	27.06	24.97	23.26	20.82	18.91
24138	1.96	1.83	1.71	1.56	1.52	1.64	1.72	2.01	2.30	2.53	2.55	2.66	2.80	3.04	3.14	3.36	3.72	3.73	3.27	3.01	2.63	2.47	2.33	2.10
	0.00	-0.19	0.00	-0.23	0.00	0.00	-0.01	-0.23	-0.37	-0.53	-0.14	-0.14	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_1	18.28	17.02	16.04	15.64	15.17	15.73	16.21	17.39	19.75	21.59	21.73	23.21	24.57	26.84	27.94	29.29	31.98	33.17	30.87	27.01	24.93	23.21	20.80	18.90
24260	1.91	1.79	1.67	1.51	1.48	1.60	1.66	1.90	2.17	2.43	2.45	2.56	2.71	2.94	3.06	3.25	3.60	3.61	3.18	2.96	2.59	2.43	2.31	2.08
	0.00	-0.19	0.00	-0.23	0.00	0.00	-0.01	-0.25	-0.40	-0.57	-0.15	-0.15	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_2	18.28	17.02	16.04	15.64	15.17	15.73	16.21	17.39	19.75	21.59	21.73	23.21	24.57	26.84	27.94	29.29	31.98	33.17	30.87	27.01	24.93	23.21	20.80	18.90
24261	1.91	1.79	1.67	1.51	1.48	1.60	1.66	1.90	2.17	2.43	2.45	2.56	2.71	2.94	3.06	3.25	3.60	3.61	3.18	2.96	2.59	2.43	2.31	2.08
	0.00	-0.19	0.00	-0.23	0.00	0.00	-0.01	-0.25	-0.40	-0.57	-0.15	-0.15	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
ADK HUDSON___FALLS	18.26	17.20	16.09	15.80	15.28	15.80	16.26	16.83	19.00	20.36	20.66	22.16	23.45	25.73	26.97	28.43	31.10	32.27	30.28	25.97	24.26	22.51	19.82	18.14
24011	1.60	1.43	1.34	1.22	1.23	1.30	1.32	1.39	1.56	1.28	1.17	1.25	1.31	1.55	1.62	1.74	1.99	2.10	2.16	1.80	1.79	1.60	1.31	1.33
	-0.29	-0.73	-0.38	-0.68	-0.37	-0.37	-0.39	-0.21	-0.25	-0.49	-0.36	-0.41	-0.30	-0.28	-0.47	-0.65	-0.74	-0.60	-0.43	-0.12	-0.13	-0.13	-0.03	0.00
ADK RESOURCE___RCVRY	18.34	17.26	16.15	15.84	15.33	15.86	16.32	16.87	19.07	20.40	20.70	22.20	23.48	25.81	27.05	28.51	31.19	32.36	30.42	26.04	24.35	22.60	19.86	18.19
23798	1.69	1.49	1.39	1.26	1.27	1.36	1.38	1.43	1.63	1.32	1.21	1.29	1.33	1.63	1.69	1.82	2.07	2.19	2.30	1.88	1.88	1.68	1.35	1.38
	-0.29	-0.73	-0.38	-0.68	-0.37	-0.37	-0.39	-0.21	-0.25	-0.49	-0.36	-0.42	-0.30	-0.28	-0.47	-0.65	-0.75	-0.60	-0.44	-0.12	-0.13	-0.13	-0.03	0.00
ADK S GLENS___FALLS	18.26	17.20	16.09	15.80	15.28	15.80	16.26	16.83	19.00	20.36	20.66	22.16	23.45	25.73	26.97	28.43	31.10	32.27	30.28	25.97	24.26	22.51	19.82	18.14
24028	1.60	1.43	1.34	1.22	1.23	1.30	1.32	1.39	1.56	1.28	1.17	1.25	1.31	1.55	1.62	1.74	1.99	2.10	2.16	1.80	1.79	1.60	1.31	1.33
	-0.29	-0.73	-0.38	-0.68	-0.37	-0.37	-0.39	-0.21	-0.25	-0.49	-0.36	-0.41	-0.30	-0.28	-0.47	-0.65	-0.74	-0.60	-0.43	-0.12	-0.13	-0.13	-0.03	0.00
ADK_NYS___DAM	17.97	16.93	15.87	15.60	15.09	15.57	16.02	16.67	18.78	20.48	20.93	22.39	23.78	25.95	27.19	28.68	31.32	32.44	30.24	26.12	24.21	22.51	19.99	18.21
23527	1.36	1.25	1.18	1.10	1.10	1.13	1.15	1.26	1.39	1.49	1.49	1.56	1.68	1.82	1.92	2.11	2.33	2.37	2.19	1.97	1.76	1.62	1.48	1.39
	-0.24	-0.64	-0.32	-0.61	-0.30	-0.31	-0.32	-0.17	-0.21	-0.41	-0.30	-0.35	-0.25	-0.23	-0.39	-0.54	-0.62	-0.50	-0.36	-0.10	-0.11	-0.11	-0.03	0.00
AIR_PRODUCTS___DRP	17.39	16.38	15.36	15.12	14.60	15.08	15.42	16.07	18.07	19.72	20.16	21.59	22.91	25.03	26.22	27.59	30.12	31.21	29.08	25.14	23.30	21.69	19.24	17.57
24190	0.82	0.77	0.72	0.67	0.66	0.68	0.60	0.69	0.70	0.78	0.77	0.80	0.85	0.93	1.00	1.09	1.22	1.21	1.08	1.01	0.87	0.81	0.74	0.76
	-0.21	-0.58	-0.27	-0.56	-0.26	-0.26	-0.28	-0.15	-0.18	-0.35	-0.26	-0.30	-0.21	-0.20	-0.34	-0.46	-0.53	-0.43	-0.31	-0.08	-0.09	-0.09	-0.02	0.00
ALBANY___1	17.39	16.38	15.36	15.12	14.60	15.08	15.42	16.07	18.07	19.72	20.16	21.59	22.91	25.03	26.22	27.59	30.12	31.21	29.08	25.14	23.30	21.69	19.24	17.57
23571	0.82	0.77	0.72	0.67	0.66	0.68	0.60	0.69	0.70	0.78	0.77	0.80	0.85	0.93	1.00	1.09	1.22	1.21	1.08	1.01	0.87	0.81	0.74	0.76
	-0.21	-0.58	-0.27	-0.56	-0.26	-0.26	-0.28	-0.15	-0.18	-0.35	-0.26	-0.30	-0.21	-0.20	-0.34	-0.46	-0.53	-0.43	-0.31	-0.08	-0.09	-0.09	-0.02	0.00
ALBANY___2	17.39	16.38	15.36	15.12	14.60	15.08	15.42	16.07	18.07	19.72	20.16	21.59	22.91	25.03	26.22	27.59	30.12	31.21	29.08	25.14	23.30	21.69	19.24	17.57
23572	0.82	0.77	0.72	0.67	0.66	0.68	0.60	0.69	0.70	0.78	0.77	0.80	0.85	0.93	1.00	1.09	1.22	1.21	1.08	1.01	0.87	0.81	0.74	0.76
	-0.21	-0.58	-0.27	-0.56	-0.26	-0.26	-0.28	-0.15	-0.18	-0.35	-0.26	-0.30	-0.21	-0.20	-0.34	-0.46	-0.53	-0.43	-0.31	-0.08	-0.09	-0.09	-0.02	0.00
ALBANY___3	17.39	16.38	15.36	15.12	14.60	15.08	15.42	16.07	18.07	19.72	20.16	21.59	22.91	25.03	26.22	27.59	30.12	31.21	29.08	25.14	23.30	21.69	19.24	17.57
23573	0.82	0.77	0.72	0.67	0.66	0.68	0.60	0.69	0.70	0.78	0.77	0.80	0.85	0.93	1.00	1.09	1.22	1.21	1.08	1.01	0.87	0.81	0.74	0.76
	-0.21	-0.58	-0.27	-0.56	-0.26	-0.26	-0.28	-0.15	-0.18	-0.35	-0.26	-0.30	-0.21	-0.20	-0.34	-0.46	-0.53	-0.43	-0.31	-0.08	-0.09	-0.09	-0.02	0.00
ALBANY___4	17.39	16.38	15.36	15.12	14.60	15.08	15.42	16.07	18.07	19.72	20.16	21.59	22.91	25.03	26.22	27.59	30.12	31.21	29.08	25.14	23.30	21.69	19.24	17.57
23574	0.82	0.77	0.72	0.67	0.66	0.68	0.60	0.69	0.70	0.78	0.77	0.80	0.85	0.93	1.00	1.09	1.22	1.21	1.08	1.01	0.87	0.81	0.74	0.76
	-0.21	-0.58	-0.27	-0.56	-0.26	-0.26	-0.28	-0.15	-0.18	-0.35	-0.26	-0.30	-0.21	-0.20	-0.34	-0.46	-0.53	-0.43	-0.31	-0.08	-0.09	-0.09	-0.02	0.00

ALBANY___LFGE 323615	17.58 0.98 -0.23	16.57 0.90 -0.63	15.53 0.85 -0.31	15.27 0.78 -0.60	14.76 0.78 -0.29	15.24 0.81 -0.30	15.61 0.76 -0.31	16.25 0.85 -0.17	18.28 0.89 -0.20	19.95 0.97 -0.39	20.42 0.99 -0.29	21.87 1.04 -0.33	23.18 1.09 -0.24	25.34 1.22 -0.22	26.56 1.29 -0.38	27.96 1.40 -0.52	30.53 1.56 -0.60	31.62 1.57 -0.48	29.48 1.44 -0.35	25.44 1.30 -0.09	23.58 1.14 -0.10	21.95 1.06 -0.10	19.45 0.94 -0.03	17.75 0.94 0.00
ALCOA_RYNLDS___DRP 24188	9.30 -0.61 6.46	4.01 -0.57 10.46	5.33 -0.53 8.51	5.04 -0.51 8.34	5.03 -0.52 8.14	5.32 -0.54 8.28	5.32 -0.55 8.67	10.04 -0.58 4.61	10.95 -0.67 5.56	6.95 -0.74 10.89	10.35 -0.79 8.00	10.40 -0.84 9.25	14.31 -0.90 6.64	16.71 -0.96 6.23	13.39 -1.00 10.49	10.56 -1.07 14.41	10.61 -1.16 16.60	14.90 -1.21 13.45	16.79 -1.19 9.70	20.39 -1.08 2.57	18.44 -1.00 2.90	16.95 -0.96 2.88	16.94 -0.83 0.71	16.17 -0.64 0.00
ALCOA___DSASP 323711	9.30 -0.61 6.46	4.01 -0.57 10.46	5.33 -0.53 8.51	5.04 -0.51 8.34	5.03 -0.52 8.14	5.32 -0.54 8.28	5.32 -0.55 8.67	10.04 -0.58 4.61	10.95 -0.67 5.56	6.95 -0.74 10.89	10.35 -0.79 8.00	10.40 -0.84 9.25	14.31 -0.90 6.64	16.71 -0.96 6.23	13.39 -1.00 10.49	10.56 -1.07 14.41	10.61 -1.16 16.60	14.90 -1.21 13.45	16.79 -1.19 9.70	20.39 -1.08 2.57	18.44 -1.00 2.90	16.95 -0.96 2.88	16.94 -0.83 0.71	16.17 -0.64 0.00
ALLEGHENY___COGEN 23514	16.74 0.38 0.00	15.31 0.24 -0.03	14.47 0.10 0.00	14.10 0.17 -0.04	13.84 0.15 0.00	14.20 0.07 0.00	14.66 0.12 0.00	15.54 0.30 0.00	17.75 0.57 0.00	19.33 0.71 -0.04	20.20 0.88 -0.19	21.94 1.06 -0.39	23.48 1.22 -0.41	25.07 0.48 -0.69	26.30 0.40 -1.02	27.88 0.26 -1.58	29.87 0.03 -1.47	30.28 0.18 -0.53	28.60 0.50 -0.42	25.02 0.79 -0.18	23.45 1.09 -0.02	21.95 1.16 0.00	19.31 0.83 0.00	17.35 0.54 0.00
ALTONA_WT_PWR 323606	9.07 -0.62 6.67	3.67 -0.57 10.79	5.05 -0.53 8.79	4.79 -0.50 8.61	4.79 -0.49 8.40	5.09 -0.50 8.54	5.11 -0.48 8.95	10.00 -0.47 4.76	10.89 -0.55 5.74	6.73 -0.61 11.25	10.23 -0.65 8.25	10.25 -0.70 9.55	14.25 -0.74 6.85	16.68 -0.79 6.43	13.25 -0.80 10.83	10.39 -0.78 14.87	10.39 -0.85 17.13	14.85 -0.83 13.89	16.93 -0.75 10.02	20.93 -0.46 2.66	18.90 -0.45 2.99	17.38 -0.44 2.97	17.32 -0.42 0.74	16.49 -0.32 0.00
AMERICAN_REF_FUEL 24010	15.20 -1.16 0.00	13.97 -1.10 -0.03	13.21 -1.16 0.00	12.90 -1.03 -0.03	12.74 -0.94 0.00	13.09 -1.05 0.00	13.32 -1.22 0.00	14.12 -1.11 0.00	16.18 -0.95 0.05	17.12 -1.06 0.41	16.43 -0.90 1.81	15.92 -0.86 3.71	17.04 -0.87 3.93	16.07 -1.22 6.61	13.69 -1.47 9.72	16.08 -1.82 8.13	18.56 -2.35 7.45	22.24 -2.31 5.02	22.19 -1.58 3.92	20.55 -1.83 1.67	20.97 -1.25 0.11	20.04 -0.75 0.00	17.65 -0.83 0.00	15.87 -0.94 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.17 -0.20 0.00	14.89 -0.18 -0.03	14.10 -0.27 0.00	13.73 -0.21 -0.04	13.59 -0.10 0.00	14.06 -0.07 0.00	14.42 -0.13 0.00	15.25 0.02 0.00	17.60 0.38 -0.04	19.54 0.33 -0.62	22.39 0.42 -2.83	26.81 0.47 -5.85	28.62 0.57 -6.21	34.72 0.36 -10.46	40.29 0.02 -15.38	35.83 -0.26 -10.05	36.95 -0.68 -9.26	36.97 -0.59 -7.99	33.97 0.03 -6.25	26.42 -0.31 -2.69	22.73 0.18 -0.21	21.31 0.52 0.00	18.72 0.24 0.00	16.86 0.05 0.00
ARTHUR_KILL_GT_1 23520	18.34 1.96 -0.01	17.07 1.83 -0.20	16.09 1.71 -0.01	15.67 1.54 -0.23	15.20 1.51 -0.01	15.74 1.60 -0.01	16.19 1.64 -0.01	17.31 1.83 -0.25	19.69 2.13 -0.38	26.97 2.45 -5.93	27.88 2.45 -6.29	30.04 2.58 -6.97	30.98 2.77 -6.36	31.53 3.04 -4.59	31.78 3.16 -3.73	33.93 3.33 -4.56	33.95 3.69 -1.89	40.62 3.67 -7.39	33.45 3.21 -2.55	31.99 3.05 -4.89	31.50 2.66 -6.50	30.43 2.49 -7.16	30.04 2.33 -9.23	26.35 2.12 -7.41
ARTHUR_KILL_2 23512	18.29 1.91 -0.01	17.02 1.79 -0.20	16.06 1.68 -0.01	15.64 1.51 -0.23	15.17 1.48 -0.01	15.71 1.57 -0.01	16.16 1.61 -0.01	17.28 1.80 -0.25	19.64 2.08 -0.38	26.92 2.40 -5.93	27.80 2.37 -6.29	29.98 2.52 -6.97	30.89 2.69 -6.36	31.43 2.94 -4.59	31.68 3.06 -3.73	33.82 3.23 -4.56	33.84 3.58 -1.89	40.50 3.55 -7.39	33.34 3.10 -2.55	31.89 2.96 -4.89	31.43 2.59 -6.50	30.35 2.41 -7.16	29.98 2.27 -9.23	26.29 2.07 -7.41
ARTHUR_KILL_3 23513	18.25 1.88 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.19 1.64 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	26.94 2.42 -5.94	27.87 2.43 -6.30	30.01 2.54 -6.98	30.81 2.60 -6.37	31.32 2.82 -4.60	31.56 2.94 -3.74	33.75 3.15 -4.56	33.76 3.49 -1.90	40.45 3.49 -7.40	33.27 3.02 -2.56	31.83 2.88 -4.90	31.35 2.50 -6.51	30.30 2.35 -7.16	29.99 2.29 -9.22	26.27 2.05 -7.41
ARTHUR_KILL_COGEN 323718	18.34 1.96 -0.01	17.07 1.83 -0.20	16.09 1.71 -0.01	15.67 1.54 -0.23	15.20 1.51 -0.01	15.74 1.60 -0.01	16.19 1.64 -0.01	17.31 1.83 -0.25	19.69 2.13 -0.38	26.97 2.45 -5.93	27.88 2.45 -6.29	30.04 2.58 -6.97	30.98 2.77 -6.36	31.53 3.04 -4.59	31.78 3.16 -3.73	33.93 3.33 -4.56	33.95 3.69 -1.89	40.62 3.67 -7.39	33.45 3.21 -2.55	31.99 3.05 -4.89	31.50 2.66 -6.50	30.43 2.49 -7.16	30.04 2.33 -9.23	26.35 2.12 -7.41
ASHOKAN____ 23654	17.76 1.39 0.00	16.61 1.37 -0.20	15.64 1.27 0.00	15.25 1.11 -0.24	14.74 1.05 0.00	15.29 1.16 0.00	15.68 1.14 0.00	16.48 1.25 0.00	18.37 1.18 0.00	19.96 1.38 0.00	20.48 1.34 0.00	21.90 1.41 0.00	23.33 1.49 0.00	25.67 1.77 0.00	26.78 1.89 0.00	28.22 2.19 0.00	30.84 2.47 0.00	32.17 2.60 0.00	30.13 2.44 0.00	26.24 2.19 0.00	24.15 1.81 0.00	22.36 1.58 0.00	19.88 1.40 0.00	18.06 1.24 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.34 1.96 -0.01	17.12 1.88 -0.20	16.13 1.75 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.68 2.11 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.47 2.62 -0.01	26.75 2.84 -0.01	27.87 2.98 0.00	29.03 2.99 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.54 2.85 0.01	26.89 2.84 0.00	24.82 2.48 0.00	23.28 2.49 0.00	20.93 2.44 -0.01	19.01 2.18 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	18.34 1.96 -0.01	17.12 1.88 -0.20	16.13 1.75 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.27 1.72 -0.01	17.31 1.84 -0.23	19.68 2.11 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.47 2.62 -0.01	26.75 2.84 -0.01	27.87 2.98 0.00	29.03 2.99 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.54 2.85 0.01	26.89 2.84 0.00	24.82 2.48 0.00	23.28 2.49 0.00	20.93 2.44 -0.01	19.01 2.18 -0.01
ASTORIA_GT2_I 24094	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01

ASTORIA_GT2_2 24095	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT2_3 24096	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT2_4 24097	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT3_1 24098	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT3_2 24099	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT3_3 24100	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT3_4 24101	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT4_1 24102	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT4_2 24103	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT4_3 24104	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT4_4 24105	18.34 1.96 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.28 1.73 -0.01	17.31 1.84 -0.23	19.69 2.13 -0.38	21.58 2.45 -0.54	21.72 2.45 -0.14	23.21 2.58 -0.14	24.50 2.64 -0.01	26.75 2.84 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.92 3.55 0.00	33.03 3.46 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.82 2.48 0.00	23.30 2.51 0.00	20.93 2.44 -0.01	19.02 2.20 -0.01
ASTORIA_GT_1 23523	18.39 2.01 -0.01	17.16 1.93 -0.20	16.18 1.80 -0.01	15.77 1.64 -0.23	15.30 1.60 -0.01	15.85 1.71 -0.01	16.31 1.76 -0.01	17.35 1.89 -0.23	19.73 2.17 -0.38	21.64 2.51 -0.54	21.78 2.51 -0.14	23.28 2.64 -0.14	24.56 2.71 -0.01	26.82 2.91 -0.01	27.97 3.09 0.00	29.11 3.07 0.00	32.01 3.63 0.00	33.11 3.55 0.00	30.65 2.96 0.01	26.98 2.93 0.00	24.88 2.55 0.00	23.34 2.56 0.00	20.98 2.49 -0.01	19.06 2.24 -0.01
ASTORIA_GT_10 24110	18.34 1.96 -0.01	17.07 1.83 -0.20	16.09 1.71 -0.01	15.69 1.56 -0.23	15.21 1.52 -0.01	15.78 1.64 -0.01	16.24 1.69 -0.01	17.37 1.89 -0.25	19.73 2.15 -0.40	21.59 2.43 -0.57	21.73 2.45 -0.15	23.23 2.58 -0.15	24.59 2.73 -0.02	26.89 2.99 -0.01	27.97 3.09 0.00	29.24 3.20 0.00	31.95 3.58 0.00	33.11 3.55 0.00	30.76 3.07 0.00	27.01 2.96 0.00	24.93 2.59 0.00	23.26 2.47 0.00	20.84 2.35 -0.01	18.94 2.12 -0.01
ASTORIA_GT_11 24225	18.34 1.96 -0.01	17.07 1.83 -0.20	16.09 1.71 -0.01	15.69 1.56 -0.23	15.21 1.52 -0.01	15.78 1.64 -0.01	16.24 1.69 -0.01	17.37 1.89 -0.25	19.73 2.15 -0.40	21.59 2.43 -0.57	21.73 2.45 -0.15	23.23 2.58 -0.15	24.59 2.73 -0.02	26.89 2.99 -0.01	27.97 3.09 0.00	29.24 3.20 0.00	31.95 3.58 0.00	33.11 3.55 0.00	30.76 3.07 0.00	27.01 2.96 0.00	24.93 2.59 0.00	23.26 2.47 0.00	20.84 2.35 -0.01	18.94 2.12 -0.01
ASTORIA_GT_12 24226	18.34 1.96 -0.01	17.07 1.83 -0.20	16.09 1.71 -0.01	15.69 1.56 -0.23	15.21 1.52 -0.01	15.78 1.64 -0.01	16.24 1.69 -0.01	17.37 1.89 -0.25	19.73 2.15 -0.40	21.59 2.43 -0.57	21.73 2.45 -0.15	23.23 2.58 -0.15	24.59 2.73 -0.02	26.89 2.99 -0.01	27.97 3.09 0.00	29.24 3.20 0.00	31.95 3.58 0.00	33.11 3.55 0.00	30.76 3.07 0.00	27.01 2.96 0.00	24.93 2.59 0.00	23.26 2.47 0.00	20.84 2.35 -0.01	18.94 2.12 -0.01

ASTORIA_GT_13 24227	18.34	17.07	16.09	15.69	15.21	15.78	16.24	17.37	19.73	21.59	21.73	23.23	24.59	26.89	27.97	29.24	31.95	33.11	30.76	27.01	24.93	23.26	20.84	18.94
	1.96	1.83	1.71	1.56	1.52	1.64	1.69	1.89	2.15	2.43	2.45	2.58	2.73	2.99	3.09	3.20	3.58	3.55	3.07	2.96	2.59	2.47	2.35	2.12
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-0.57	-0.15	-0.15	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA_GT_5 24106	18.39	17.16	16.18	15.77	15.30	15.85	16.31	17.35	19.73	21.64	21.78	23.28	24.56	26.82	27.97	29.11	32.01	33.11	30.65	26.98	24.88	23.34	20.98	19.06
	2.01	1.93	1.80	1.64	1.60	1.71	1.76	1.89	2.17	2.51	2.51	2.64	2.71	2.91	3.09	3.07	3.63	3.55	2.96	2.93	2.55	2.56	2.49	2.24
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.23	-0.38	-0.54	-0.14	-0.14	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.01	-0.01
ASTORIA_GT_7 24107	18.39	17.16	16.18	15.77	15.30	15.85	16.31	17.35	19.73	21.64	21.78	23.28	24.56	26.82	27.97	29.11	32.01	33.11	30.65	26.98	24.88	23.34	20.98	19.06
	2.01	1.93	1.80	1.64	1.60	1.71	1.76	1.89	2.17	2.51	2.51	2.64	2.71	2.91	3.09	3.07	3.63	3.55	2.96	2.93	2.55	2.56	2.49	2.24
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.23	-0.38	-0.54	-0.14	-0.14	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.01	-0.01
ASTORIA_GT_8 24108	18.39	17.16	16.18	15.77	15.30	15.85	16.31	17.35	19.73	21.64	21.78	23.28	24.56	26.82	27.97	29.11	32.01	33.11	30.65	26.98	24.88	23.34	20.98	19.06
	2.01	1.93	1.80	1.64	1.60	1.71	1.76	1.89	2.17	2.51	2.51	2.64	2.71	2.91	3.09	3.07	3.63	3.55	2.96	2.93	2.55	2.56	2.49	2.24
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.23	-0.38	-0.54	-0.14	-0.14	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___2 24149	18.34	17.13	16.15	15.74	15.27	15.82	16.28	17.31	19.69	21.58	21.72	23.21	24.50	26.75	27.89	29.05	31.92	33.03	30.56	26.91	24.82	23.30	20.93	19.02
	1.96	1.89	1.77	1.61	1.57	1.68	1.73	1.84	2.13	2.45	2.45	2.58	2.64	2.84	3.01	3.02	3.55	3.46	2.88	2.86	2.48	2.51	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.23	-0.38	-0.54	-0.14	-0.14	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___3 23516	18.34	17.07	16.09	15.69	15.21	15.78	16.24	17.37	19.73	21.59	21.73	23.23	24.59	26.89	27.97	29.24	31.95	33.11	30.76	27.01	24.93	23.26	20.84	18.94
	1.96	1.83	1.71	1.56	1.52	1.64	1.69	1.89	2.15	2.43	2.45	2.58	2.73	2.99	3.09	3.20	3.58	3.55	3.07	2.96	2.59	2.47	2.35	2.12
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-0.57	-0.15	-0.15	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___4 23517	18.34	17.13	16.15	15.74	15.27	15.82	16.28	17.31	19.69	21.58	21.72	23.21	24.50	26.75	27.89	29.05	31.92	33.03	30.56	26.91	24.82	23.30	20.93	19.02
	1.96	1.89	1.77	1.61	1.57	1.68	1.73	1.84	2.13	2.45	2.45	2.58	2.64	2.84	3.01	3.02	3.55	3.46	2.88	2.86	2.48	2.51	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.23	-0.38	-0.54	-0.14	-0.14	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___5 23518	18.34	17.07	16.09	15.69	15.21	15.78	16.24	17.37	19.73	21.59	21.73	23.23	24.59	26.89	27.97	29.24	31.95	33.11	30.76	27.01	24.93	23.26	20.84	18.94
	1.96	1.83	1.71	1.56	1.52	1.64	1.69	1.89	2.15	2.43	2.45	2.58	2.73	2.99	3.09	3.20	3.58	3.55	3.07	2.96	2.59	2.47	2.35	2.12
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-0.57	-0.15	-0.15	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
AST_ENERGY_2_CC3 323677	18.25	16.99	16.03	15.61	15.14	15.70	16.18	17.36	19.70	21.52	21.67	23.14	24.50	26.77	27.87	29.21	31.89	33.09	30.76	26.93	24.86	23.15	20.74	18.85
	1.88	1.76	1.65	1.49	1.45	1.57	1.63	1.89	2.13	2.38	2.39	2.50	2.64	2.87	2.98	3.18	3.52	3.52	3.07	2.88	2.52	2.37	2.25	2.03
	0.00	-0.19	0.00	-0.23	0.00	0.00	-0.01	-0.24	-0.39	-0.55	-0.14	-0.15	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
AST_ENERGY_2_CC4 323678	18.25	16.99	16.03	15.61	15.14	15.70	16.18	17.36	19.70	21.52	21.67	23.14	24.50	26.77	27.87	29.21	31.89	33.09	30.76	26.93	24.86	23.15	20.74	18.85
	1.88	1.76	1.65	1.49	1.45	1.57	1.63	1.89	2.13	2.38	2.39	2.50	2.64	2.87	2.98	3.18	3.52	3.52	3.07	2.88	2.52	2.37	2.25	2.03
	0.00	-0.19	0.00	-0.23	0.00	0.00	-0.01	-0.24	-0.39	-0.55	-0.14	-0.15	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
ATHENS_STG_1 23668	17.45	16.26	15.32	15.02	14.55	15.04	15.46	16.30	18.37	19.91	20.46	21.86	23.29	25.48	26.53	27.81	30.30	31.49	29.43	25.69	23.77	22.12	19.74	17.96
	1.08	1.01	0.95	0.88	0.86	0.91	0.92	1.07	1.18	1.32	1.32	1.37	1.44	1.58	1.64	1.77	1.93	1.92	1.75	1.64	1.43	1.33	1.26	1.14
	0.00	-0.21	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.45	16.26	15.32	15.02	14.55	15.04	15.46	16.30	18.37	19.91	20.46	21.86	23.29	25.48	26.53	27.81	30.30	31.49	29.43	25.69	23.77	22.12	19.74	17.96
	1.08	1.01	0.95	0.88	0.86	0.91	0.92	1.07	1.18	1.32	1.32	1.37	1.44	1.58	1.64	1.77	1.93	1.92	1.75	1.64	1.43	1.33	1.26	1.14
	0.00	-0.21	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.45	16.26	15.32	15.02	14.55	15.04	15.46	16.30	18.37	19.91	20.46	21.86	23.29	25.48	26.53	27.81	30.30	31.49	29.43	25.69	23.77	22.12	19.74	17.96
	1.08	1.01	0.95	0.88	0.86	0.91	0.92	1.07	1.18	1.32	1.32	1.37	1.44	1.58	1.64	1.77	1.93	1.92	1.75	1.64	1.43	1.33	1.26	1.14
	0.00	-0.21	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.43	15.09	14.37	13.95	13.70	14.16	14.60	15.31	17.32	18.77	19.40	20.84	22.28	24.35	25.33	26.43	28.72	30.04	28.21	24.34	22.74	21.16	18.72	16.96
	0.07	0.03	0.00	0.03	0.01	0.03	0.06	0.08	0.14	0.19	0.27	0.35	0.44	0.45	0.45	0.39	0.34	0.47	0.52	0.29	0.40	0.37	0.24	0.15
	0.00	-0.02	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.10	19.22	17.37	15.93	15.38	15.99	17.69	21.15	25.58	26.31	24.04	27.71	26.53	29.64	30.64	39.93	43.58	45.74	43.20	31.06	30.11	27.68	25.44	24.60
	2.32	2.17	2.04	1.81	1.70	1.85	2.04	2.28	2.58	2.84	2.60	2.66	2.82	3.08	3.19	3.49	3.72	3.76	3.40	3.13	2.77	2.62	2.57	2.30
	-8.41	-2.01	-0.96	-0.23	0.00	-0.01	-1.12	-3.63	-5.82	-4.87	-2.30	-4.56	-1.86	-2.66	-2.57	-10.41	-11.49	-12.41	-12.11	-3.89	-5.01	-4.28	-4.39	-5.48

BARRETT_IC_1 23704	82.48 2.01 -64.10	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.35 2.35 -4.86	27.25 2.46 -4.30	27.25 2.58 -2.83	28.95 2.89 -2.16	28.95 2.98 -1.08	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	28.95 2.98 -1.92	28.95 2.57 -4.04	27.25 2.37 -4.10	51.41 2.35 -30.59	51.02 2.14 -32.07
BARRETT_IC_10 23701	82.49 2.01 -64.12	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.10 2.35 -4.61	26.10 2.46 -3.15	27.25 2.58 -2.83	27.59 2.89 -0.80	28.30 2.98 -0.43	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	27.84 2.98 -0.81	28.26 2.57 -3.35	26.57 2.37 -3.42	51.42 2.35 -30.59	51.03 2.14 -32.08
BARRETT_IC_11 23702	82.49 2.01 -64.12	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.10 2.35 -4.61	26.10 2.46 -3.15	27.25 2.58 -2.83	27.59 2.89 -0.80	28.30 2.98 -0.43	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	27.84 2.98 -0.81	28.26 2.57 -3.35	26.57 2.37 -3.42	51.42 2.35 -30.59	51.03 2.14 -32.08
BARRETT_IC_12 23703	82.49 2.01 -64.12	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.10 2.35 -4.61	26.10 2.46 -3.15	27.25 2.58 -2.83	27.59 2.89 -0.80	28.30 2.98 -0.43	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	27.84 2.98 -0.81	28.26 2.57 -3.35	26.57 2.37 -3.42	51.42 2.35 -30.59	51.03 2.14 -32.08
BARRETT_IC_2 23705	82.48 2.01 -64.10	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.35 2.35 -4.86	27.25 2.46 -4.30	27.25 2.58 -2.83	28.95 2.89 -2.16	28.95 2.98 -1.08	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	28.95 2.98 -1.92	28.95 2.57 -4.04	27.25 2.37 -4.10	51.41 2.35 -30.59	51.02 2.14 -32.07
BARRETT_IC_3 23706	82.48 2.01 -64.10	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.35 2.35 -4.86	27.25 2.46 -4.30	27.25 2.58 -2.83	28.95 2.89 -2.16	28.95 2.98 -1.08	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	28.95 2.98 -1.92	28.95 2.57 -4.04	27.25 2.37 -4.10	51.41 2.35 -30.59	51.02 2.14 -32.07
BARRETT_IC_4 23707	82.48 2.01 -64.10	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.35 2.35 -4.86	27.25 2.46 -4.30	27.25 2.58 -2.83	28.95 2.89 -2.16	28.95 2.98 -1.08	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	28.95 2.98 -1.92	28.95 2.57 -4.04	27.25 2.37 -4.10	51.41 2.35 -30.59	51.02 2.14 -32.07
BARRETT_IC_5 23708	82.48 2.01 -64.10	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.35 2.35 -4.86	27.25 2.46 -4.30	27.25 2.58 -2.83	28.95 2.89 -2.16	28.95 2.98 -1.08	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	28.95 2.98 -1.92	28.95 2.57 -4.04	27.25 2.37 -4.10	51.41 2.35 -30.59	51.02 2.14 -32.07
BARRETT_IC_6 23709	82.48 2.01 -64.10	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.35 2.35 -4.86	27.25 2.46 -4.30	27.25 2.58 -2.83	28.95 2.89 -2.16	28.95 2.98 -1.08	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	28.95 2.98 -1.92	28.95 2.57 -4.04	27.25 2.37 -4.10	51.41 2.35 -30.59	51.02 2.14 -32.07
BARRETT_IC_7 23710	82.48 2.01 -64.10	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.35 2.35 -4.86	27.25 2.46 -4.30	27.25 2.58 -2.83	28.95 2.89 -2.16	28.95 2.98 -1.08	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	28.95 2.98 -1.92	28.95 2.57 -4.04	27.25 2.37 -4.10	51.41 2.35 -30.59	51.02 2.14 -32.07
BARRETT_IC_8 23711	82.48 2.01 -64.10	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.35 2.35 -4.86	27.25 2.46 -4.30	27.25 2.58 -2.83	28.95 2.89 -2.16	28.95 2.98 -1.08	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	28.95 2.98 -1.92	28.95 2.57 -4.04	27.25 2.37 -4.10	51.41 2.35 -30.59	51.02 2.14 -32.07
BARRETT_IC_9 23700	82.49 2.01 -64.12	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.10 2.35 -4.61	26.10 2.46 -3.15	27.25 2.58 -2.83	27.59 2.89 -0.80	28.30 2.98 -0.43	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	27.84 2.98 -0.81	28.26 2.57 -3.35	26.57 2.37 -3.42	51.42 2.35 -30.59	51.03 2.14 -32.08
BARRETT___1 23545	82.48 2.01 -64.10	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.35 2.35 -4.86	27.25 2.46 -4.30	27.25 2.58 -2.83	28.95 2.89 -2.16	28.95 2.98 -1.08	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	28.95 2.98 -1.92	28.95 2.57 -4.04	27.25 2.37 -4.10	51.41 2.35 -30.59	51.02 2.14 -32.07
BARRETT___2 23546	82.49 2.01 -64.12	26.29 1.86 -9.39	26.03 1.80 -9.86	15.81 1.61 -0.30	15.27 1.52 -0.06	15.84 1.65 -0.06	26.56 1.77 -10.24	26.82 1.98 -9.61	27.61 2.22 -8.21	29.24 2.43 -8.22	26.10 2.35 -4.61	26.10 2.46 -3.15	27.25 2.58 -2.83	27.59 2.89 -0.80	28.30 2.98 -0.43	31.80 3.23 -2.53	33.76 3.52 -1.87	33.44 3.55 -0.32	30.90 3.18 -0.03	27.84 2.98 -0.81	28.26 2.57 -3.35	26.57 2.37 -3.42	51.42 2.35 -30.59	51.03 2.14 -32.08
BAYONEEC___CTG1 323682	18.26 1.90 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.20 2.56 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.88 2.07 0.00

BAYONEEC___CTG10 323750	18.26 1.90 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.20 2.56 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
BAYONEEC___CTG2 323683	18.26 1.90 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.20 2.56 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
BAYONEEC___CTG3 323684	18.26 1.90 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.20 2.56 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
BAYONEEC___CTG4 323685	18.26 1.90 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.20 2.56 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
BAYONEEC___CTG5 323686	18.26 1.90 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.20 2.56 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
BAYONEEC___CTG6 323687	18.26 1.90 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.20 2.56 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
BAYONEEC___CTG7 323688	18.26 1.90 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.20 2.56 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
BAYONEEC___CTG8 323689	18.26 1.90 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.20 2.56 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
BAYONEEC___CTG9 323749	18.26 1.90 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.20 2.56 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
BEACON___LESR 323632	17.64 1.06 -0.21	16.58 0.96 -0.58	15.55 0.91 -0.27	15.29 0.83 -0.56	14.77 0.82 -0.26	15.26 0.86 -0.26	15.63 0.81 -0.28	16.29 0.91 -0.15	18.32 0.96 -0.18	20.01 1.08 -0.35	20.48 1.09 -0.26	21.93 1.15 -0.30	23.26 1.20 -0.21	25.44 1.34 -0.20	26.66 1.44 -0.33	28.06 1.56 -0.46	30.60 1.70 -0.53	31.71 1.71 -0.43	29.55 1.55 -0.31	25.53 1.39 -0.08	23.68 1.25 -0.09	22.04 1.16 -0.09	19.54 1.03 -0.02	17.86 1.04 0.00
BEAVER RIVER___HYD 24048	14.19 0.10 2.27	11.43 0.06 3.67	11.40 0.01 2.99	11.00 0.03 2.92	10.84 0.01 2.86	11.25 0.03 2.91	11.64 0.15 3.05	13.78 0.17 1.62	15.44 0.21 1.95	15.00 0.24 3.83	16.59 0.27 2.81	17.61 0.37 3.25	19.86 0.35 2.33	22.12 0.41 2.19	21.55 0.35 3.69	21.24 0.26 5.06	22.83 0.28 5.83	25.29 0.44 4.73	24.75 0.47 3.41	23.48 0.34 0.90	21.83 0.51 1.02	20.15 0.37 1.01	18.45 0.22 0.25	16.98 0.17 0.00
BEEBEE_GT_13 23619	16.01 -0.36 0.00	14.69 -0.38 -0.02	13.90 -0.47 0.00	13.55 -0.37 -0.03	13.32 -0.37 0.00	13.64 -0.50 0.00	14.02 -0.52 0.00	14.78 -0.46 0.00	16.84 -0.34 0.00	18.27 -0.32 0.01	18.94 -0.17 0.03	20.37 -0.06 0.06	21.78 0.00 0.06	23.70 -0.10 0.11	24.53 -0.20 0.16	25.72 -0.31 0.00	27.86 -0.51 0.00	29.10 -0.39 0.08	27.54 -0.08 0.06	23.64 -0.39 0.03	22.25 -0.09 0.00	20.89 0.10 0.00	18.44 -0.04 0.00	16.59 -0.22 0.00
BETHLEHEM___GRP 23843	17.39 0.82 -0.21	16.38 0.77 -0.58	15.36 0.72 -0.27	15.12 0.67 -0.56	14.60 0.66 -0.26	15.08 0.68 -0.26	15.42 0.60 -0.28	16.07 0.69 -0.15	18.07 0.70 -0.18	19.72 0.78 -0.35	20.16 0.77 -0.26	21.59 0.80 -0.30	22.91 0.85 -0.21	25.03 0.93 -0.20	26.22 1.00 -0.34	27.59 1.09 -0.46	30.12 1.22 -0.53	31.21 1.21 -0.43	29.08 1.08 -0.31	25.14 1.01 -0.08	23.30 0.87 -0.09	21.69 0.81 -0.09	19.24 0.74 -0.02	17.57 0.76 0.00
BETHLEHEM___GS1 323560	17.39 0.82 -0.21	16.38 0.77 -0.58	15.36 0.72 -0.27	15.12 0.67 -0.56	14.60 0.66 -0.26	15.08 0.68 -0.26	15.42 0.60 -0.28	16.07 0.69 -0.15	18.07 0.70 -0.18	19.72 0.78 -0.35	20.16 0.77 -0.26	21.59 0.80 -0.30	22.91 0.85 -0.21	25.03 0.93 -0.20	26.22 1.00 -0.34	27.59 1.09 -0.46	30.12 1.22 -0.53	31.21 1.21 -0.43	29.08 1.08 -0.31	25.14 1.01 -0.08	23.30 0.87 -0.09	21.69 0.81 -0.09	19.24 0.74 -0.02	17.57 0.76 0.00
BETHLEHEM___GS2 323561	17.39 0.82 -0.21	16.38 0.77 -0.58	15.36 0.72 -0.27	15.12 0.67 -0.56	14.60 0.66 -0.26	15.08 0.68 -0.26	15.42 0.60 -0.28	16.07 0.69 -0.15	18.07 0.70 -0.18	19.72 0.78 -0.35	20.16 0.77 -0.26	21.59 0.80 -0.30	22.91 0.85 -0.21	25.03 0.93 -0.20	26.22 1.00 -0.34	27.59 1.09 -0.46	30.12 1.22 -0.53	31.21 1.21 -0.43	29.08 1.08 -0.31	25.14 1.01 -0.08	23.30 0.87 -0.09	21.69 0.81 -0.09	19.24 0.74 -0.02	17.57 0.76 0.00

BETHLEHEM___GS3 323562	17.39 0.82 -0.21	16.38 0.77 -0.58	15.36 0.72 -0.27	15.12 0.67 -0.56	14.60 0.66 -0.26	15.08 0.68 -0.26	15.42 0.60 -0.28	16.07 0.69 -0.15	18.07 0.70 -0.18	19.72 0.78 -0.35	20.16 0.77 -0.26	21.59 0.80 -0.30	22.91 0.85 -0.21	25.03 0.93 -0.20	26.22 1.00 -0.34	27.59 1.09 -0.46	30.12 1.22 -0.53	31.21 1.21 -0.43	29.08 1.08 -0.31	25.14 1.01 -0.08	23.30 0.87 -0.09	21.69 0.81 -0.09	19.24 0.74 -0.02	17.57 0.76 0.00
BETHLEHEM___STEEL 23779	15.86 -0.51 0.00	14.57 -0.50 -0.03	13.80 -0.58 0.00	13.45 -0.49 -0.04	13.29 -0.40 0.00	13.71 -0.42 0.00	14.01 -0.54 -0.01	14.84 -0.40 0.00	17.10 -0.14 -0.05	19.11 -0.19 -0.71	22.42 0.00 -3.28	27.32 0.06 -6.77	29.16 0.13 -7.18	35.89 -0.12 -12.11	42.29 -0.40 -17.81	36.70 -0.68 -11.34	37.74 -1.08 -10.45	37.82 -1.01 -9.26	34.59 -0.33 -7.24	26.44 -0.72 -3.11	22.37 -0.22 -0.25	20.98 0.19 -0.01	18.47 -0.02 -0.01	16.63 -0.18 0.00
BETHPAGE_CC_5 323564	28.21 2.26 -9.59	19.29 2.09 -2.17	17.50 1.98 -1.14	15.87 1.75 -0.23	15.33 1.64 0.00	15.94 1.80 -0.01	17.83 1.98 -1.31	21.21 2.22 -3.76	25.56 2.51 -5.87	26.32 2.79 -4.94	24.16 2.74 -2.29	26.80 2.79 -3.53	26.25 2.88 -1.52	28.64 3.13 -1.61	29.63 3.26 -1.49	36.30 3.51 -6.75	39.20 3.80 -7.02	40.21 3.84 -6.80	37.65 3.46 -6.50	29.50 3.17 -2.28	29.25 2.79 -4.12	27.18 2.64 -3.76	25.97 2.57 -4.92	25.16 2.30 -6.04
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.96 -0.41 0.00	14.68 -0.39 -0.03	13.90 -0.47 0.00	13.53 -0.40 -0.04	13.39 -0.30 0.00	13.81 -0.32 0.00	14.13 -0.42 -0.01	14.96 -0.27 0.00	17.26 0.02 -0.06	19.32 -0.04 -0.77	22.84 0.17 -3.53	28.01 0.23 -7.29	29.88 0.31 -7.73	37.03 0.10 -13.03	43.85 -0.20 -19.16	37.79 -0.44 -12.20	38.75 -0.85 -11.23	38.76 -0.77 -9.96	35.36 -0.11 -7.78	26.87 -0.53 -3.35	22.56 -0.04 -0.27	21.12 0.33 -0.01	18.62 0.13 -0.01	16.75 -0.07 0.00
BINGHAMTON___COGEN 23790	16.71 0.34 0.00	15.42 0.32 -0.06	14.65 0.27 0.00	14.23 0.26 -0.07	13.98 0.29 0.00	14.44 0.31 0.00	14.86 0.32 0.00	15.61 0.38 0.00	17.65 0.46 0.00	19.12 0.52 -0.02	19.77 0.56 -0.08	21.27 0.61 -0.17	22.70 0.68 -0.18	24.91 0.72 -0.30	26.07 0.75 -0.44	27.24 0.68 -0.53	29.54 0.68 -0.49	30.56 0.77 -0.23	28.67 0.80 -0.18	24.75 0.62 -0.08	23.01 0.67 -0.01	21.45 0.66 0.00	19.03 0.55 0.00	17.30 0.49 0.00
BLACK RIVER___HYD 24047	15.04 0.25 1.57	12.69 0.18 2.53	12.42 0.11 2.07	12.01 0.12 2.01	11.83 0.12 1.98	12.27 0.14 2.01	12.71 0.28 2.10	14.42 0.30 1.12	16.19 0.36 1.35	16.35 0.41 2.64	17.64 0.44 1.94	18.84 0.59 2.24	20.83 0.67 1.61	23.06 0.67 1.51	22.93 0.60 2.55	23.06 0.52 3.50	24.91 0.57 4.03	27.13 0.83 3.27	26.22 0.89 2.35	24.10 0.67 0.62	22.48 0.85 0.70	20.73 0.65 0.70	18.75 0.44 0.17	17.15 0.34 0.00
BLISS_WT_PWR 323608	16.14 -0.23 0.00	14.85 -0.23 -0.03	14.09 -0.29 0.00	13.70 -0.24 -0.04	13.58 -0.11 0.00	14.03 -0.10 0.00	14.39 -0.16 0.00	15.20 -0.03 0.00	17.52 0.29 -0.05	19.48 0.24 -0.65	22.55 0.42 -2.99	27.11 0.45 -6.17	28.92 0.52 -6.55	35.27 0.33 -11.04	41.14 0.02 -16.23	36.18 -0.23 -10.38	37.30 -0.62 -9.55	37.47 -0.53 -8.43	34.39 0.11 -6.59	26.57 -0.31 -2.83	22.74 0.18 -0.23	21.35 0.56 0.00	18.82 0.33 0.00	17.00 0.19 0.00
BLUE_CIRC_CHEM_DRP 24182	17.25 0.88 0.00	16.11 0.83 -0.24	15.16 0.79 0.00	14.92 0.74 -0.29	14.41 0.72 0.00	14.88 0.75 0.00	15.26 0.71 0.00	16.04 0.81 0.00	18.04 0.86 0.00	19.54 0.95 0.00	20.09 0.96 0.00	21.49 1.00 0.00	22.89 1.05 0.00	25.05 1.15 0.00	26.10 1.22 0.00	27.34 1.30 0.00	29.82 1.45 0.00	31.02 1.45 0.00	28.99 1.30 0.00	25.28 1.23 0.00	23.41 1.07 0.00	21.78 1.00 0.00	19.39 0.91 0.00	17.70 0.89 0.00
BOC_GAS_DRP 24189	17.22 0.85 0.00	16.08 0.80 -0.24	15.13 0.76 0.00	14.89 0.71 -0.29	14.38 0.70 0.00	14.85 0.72 0.00	15.24 0.70 0.00	16.02 0.79 0.00	18.04 0.86 0.00	19.54 0.95 0.00	20.09 0.96 0.00	21.47 0.98 0.00	22.89 1.05 0.00	25.05 1.15 0.00	26.08 1.19 0.00	27.34 1.30 0.00	29.79 1.42 0.00	30.99 1.42 0.00	28.96 1.27 0.00	25.25 1.20 0.00	23.39 1.05 0.00	21.76 0.98 0.00	19.39 0.91 0.00	17.69 0.87 0.00
BORALEX_4TH_BRANCH 23824	17.97 1.36 -0.24	16.93 1.25 -0.64	15.87 1.18 -0.32	15.60 1.10 -0.61	15.09 1.10 -0.30	15.57 1.13 -0.31	16.02 1.15 -0.32	16.67 1.26 -0.17	18.78 1.39 -0.21	20.48 1.49 -0.41	20.93 1.49 -0.30	22.39 1.56 -0.35	23.78 1.68 -0.25	25.95 1.82 -0.23	27.19 1.92 -0.39	28.68 2.11 -0.54	31.32 2.33 -0.62	32.44 2.37 -0.50	30.24 2.19 -0.36	26.12 1.97 -0.10	24.21 1.76 -0.11	22.51 1.62 -0.11	19.99 1.48 -0.03	18.21 1.39 0.00
BOWLINE___1 23526	17.89 1.52 0.00	16.68 1.46 -0.19	15.74 1.37 0.00	15.34 1.22 -0.22	14.89 1.20 0.00	15.43 1.30 0.00	15.88 1.34 0.00	16.79 1.55 0.00	18.94 1.75 0.00	20.56 1.97 0.00	21.11 1.97 0.00	22.52 2.03 0.00	23.99 2.14 0.00	26.22 2.32 0.00	27.33 2.44 0.00	28.69 2.66 0.00	31.27 2.90 0.00	32.50 2.93 0.00	30.26 2.58 0.00	26.43 2.38 0.00	24.42 2.08 0.00	22.72 1.93 0.00	20.33 1.85 0.00	18.49 1.68 0.00
BOWLINE___2 23595	17.89 1.52 0.00	16.68 1.46 -0.19	15.74 1.37 0.00	15.34 1.22 -0.22	14.89 1.20 0.00	15.43 1.30 0.00	15.88 1.34 0.00	16.79 1.55 0.00	18.94 1.75 0.00	20.56 1.97 0.00	21.11 1.97 0.00	22.52 2.03 0.00	23.99 2.14 0.00	26.22 2.32 0.00	27.33 2.44 0.00	28.69 2.66 0.00	31.27 2.90 0.00	32.50 2.93 0.00	30.26 2.58 0.00	26.43 2.38 0.00	24.42 2.08 0.00	22.72 1.93 0.00	20.33 1.85 0.00	18.49 1.68 0.00
BROOKHAVEN___DRP 24191	23.85 2.62 -4.87	19.02 2.44 -1.54	17.09 2.33 -0.39	16.17 2.06 -0.22	15.61 1.93 0.00	16.25 2.11 -0.01	17.39 2.31 -0.54	21.03 2.54 -3.25	25.74 2.89 -5.67	26.49 3.23 -4.67	26.12 3.20 -3.79	55.18 3.36 -31.33	36.52 3.52 -11.15	57.40 3.80 -29.70	58.75 3.96 -29.90	130.94 4.32 -100.59	154.80 4.71 -121.71	185.27 4.82 -150.88	182.64 4.48 -150.47	72.45 3.85 -44.55	53.48 3.51 -27.63	41.89 3.32 -17.78	24.87 3.22 -3.17	23.46 2.86 -3.79
BROOKLYN_NAVY_YARD 23515	18.25 1.88 0.00	16.99 1.76 -0.19	16.00 1.62 0.00	15.58 1.46 -0.23	15.11 1.42 0.00	15.67 1.54 0.00	16.16 1.61 -0.01	17.38 1.90 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.69 2.41 -0.14	23.16 2.52 -0.15	24.53 2.66 -0.02	26.81 2.91 0.00	27.92 3.03 0.00	29.29 3.25 0.00	31.95 3.58 0.00	33.17 3.61 0.00	30.84 3.16 0.00	26.98 2.93 0.00	24.91 2.57 0.00	23.15 2.37 0.00	20.76 2.27 -0.01	18.85 2.03 0.00
BROOKLYN___ARMY_DRP 323595	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74

BROOME_2_LFGE 323671	16.71 0.34 0.00	15.42 0.32 -0.06	14.65 0.27 0.00	14.23 0.26 -0.07	13.98 0.29 0.00	14.44 0.31 0.00	14.86 0.32 0.00	15.61 0.38 0.00	17.65 0.46 0.00	19.12 0.52 -0.02	19.77 0.56 -0.08	21.27 0.61 -0.17	22.70 0.68 -0.18	24.91 0.72 -0.30	26.07 0.75 -0.44	27.24 0.68 -0.53	29.54 0.68 -0.49	30.56 0.77 -0.23	28.67 0.80 -0.18	24.75 0.62 -0.08	23.01 0.67 -0.01	21.45 0.66 0.00	19.03 0.55 0.00	17.30 0.49 0.00
BROOME__LFGE 323600	16.71 0.34 0.00	15.42 0.32 -0.06	14.65 0.27 0.00	14.23 0.26 -0.07	13.98 0.29 0.00	14.44 0.31 0.00	14.86 0.32 0.00	15.61 0.38 0.00	17.65 0.46 0.00	19.12 0.52 -0.02	19.77 0.56 -0.08	21.27 0.61 -0.17	22.70 0.68 -0.18	24.91 0.72 -0.30	26.07 0.75 -0.44	27.24 0.68 -0.53	29.54 0.68 -0.49	30.56 0.77 -0.23	28.67 0.80 -0.18	24.75 0.62 -0.08	23.01 0.67 -0.01	21.45 0.66 0.00	19.03 0.55 0.00	17.30 0.49 0.00
BURROWS__LYONSDAL 23803	15.98 0.33 0.71	14.16 0.27 1.15	13.65 0.22 0.94	13.20 0.22 0.92	13.01 0.22 0.89	13.46 0.24 0.91	13.92 0.33 0.95	15.09 0.36 0.51	17.02 0.45 0.61	17.87 0.48 1.20	18.77 0.52 0.88	20.11 0.64 1.02	21.77 0.65 0.73	23.93 0.72 0.68	24.43 0.70 1.15	25.13 0.68 1.58	27.34 0.79 1.82	28.98 0.89 1.48	27.51 0.89 1.07	24.44 0.67 0.28	22.78 0.76 0.32	21.09 0.62 0.32	18.88 0.48 0.08	17.22 0.40 0.00
CAITHNESS_CC_1 323624	23.76 2.54 -4.86	18.94 2.36 -1.54	17.02 2.26 -0.39	16.12 2.00 -0.22	15.56 1.88 0.00	16.18 2.04 -0.01	17.32 2.24 -0.53	20.95 2.47 -3.25	25.65 2.80 -5.67	26.38 3.12 -4.67	26.00 3.06 -3.80	55.31 3.22 -31.60	36.46 3.36 -11.25	57.53 3.66 -29.97	58.84 3.78 -30.18	131.67 4.14 -101.49	155.73 4.54 -122.82	186.48 4.64 -152.27	183.84 4.29 -151.86	72.69 3.68 -44.96	53.55 3.35 -27.86	41.88 3.18 -17.92	24.74 3.09 -3.17	23.35 2.76 -3.78
CALPINE BETH_PAGE_GT4 24209	30.23 2.26 -11.61	19.56 2.09 -2.43	17.81 1.97 -1.46	15.86 1.74 -0.23	15.33 1.64 0.00	15.92 1.78 -0.01	18.14 1.96 -1.64	21.41 2.21 -3.97	25.65 2.51 -5.95	26.42 2.77 -5.06	24.24 2.74 -2.37	26.60 2.83 -3.28	26.23 2.91 -1.48	28.41 3.15 -1.35	29.34 3.26 -1.20	35.21 3.46 -5.71	37.90 3.77 -5.75	38.58 3.82 -5.20	36.02 3.43 -4.90	29.08 3.17 -1.86	29.04 2.81 -3.89	27.06 2.64 -3.63	26.88 2.55 -5.85	26.12 2.30 -7.00
CALPINE_BETH_PAGE_GT_4 323586	30.23 2.26 -11.61	19.56 2.09 -2.43	17.81 1.97 -1.46	15.86 1.74 -0.23	15.33 1.64 0.00	15.92 1.78 -0.01	18.14 1.96 -1.64	21.41 2.21 -3.97	25.65 2.51 -5.95	26.42 2.77 -5.06	24.24 2.74 -2.37	26.60 2.83 -3.28	26.23 2.91 -1.48	28.41 3.15 -1.35	29.34 3.26 -1.20	35.21 3.46 -5.71	37.90 3.77 -5.75	38.58 3.82 -5.20	36.02 3.43 -4.90	29.08 3.17 -1.86	29.04 2.81 -3.89	27.06 2.64 -3.63	26.88 2.55 -5.85	26.12 2.30 -7.00
CALPINE_BP_GT1 23823	30.23 2.26 -11.61	19.56 2.09 -2.43	17.81 1.97 -1.46	15.86 1.74 -0.23	15.33 1.64 0.00	15.92 1.78 -0.01	18.14 1.96 -1.64	21.41 2.21 -3.97	25.65 2.51 -5.95	26.42 2.77 -5.06	24.24 2.74 -2.37	26.60 2.83 -3.28	26.23 2.91 -1.48	28.41 3.15 -1.35	29.34 3.26 -1.20	35.21 3.46 -5.71	37.90 3.77 -5.75	38.58 3.82 -5.20	36.02 3.43 -4.90	29.08 3.17 -1.86	29.04 2.81 -3.89	27.06 2.64 -3.63	26.88 2.55 -5.85	26.12 2.30 -7.00
CALSPAN__DRP 24200	15.86 -0.51 0.00	14.57 -0.50 -0.03	13.80 -0.58 0.00	13.45 -0.49 -0.04	13.29 -0.40 0.00	13.71 -0.42 0.00	14.01 -0.54 -0.01	14.84 -0.40 0.00	17.10 -0.14 -0.05	19.11 -0.19 -0.71	22.42 0.00 -3.28	27.32 0.06 -6.77	29.16 0.13 -7.18	35.89 -0.12 -12.11	42.29 -0.40 -17.81	36.70 -0.68 -11.34	37.74 -1.08 -10.45	37.82 -1.01 -9.26	34.59 -0.33 -7.24	26.44 -0.72 -3.11	22.37 -0.22 -0.25	20.98 0.19 -0.01	18.47 -0.02 -0.01	16.63 -0.18 0.00
CANDIGU_WT_PWR 323617	16.45 0.08 0.00	15.13 0.05 -0.04	14.36 -0.01 0.00	13.95 0.00 -0.05	13.76 0.07 0.00	14.20 0.07 0.00	14.60 0.06 0.00	15.38 0.15 0.00	17.56 0.36 -0.01	19.18 0.39 -0.20	20.57 0.50 -0.94	22.98 0.55 -1.94	24.53 0.63 -2.05	27.89 0.53 -3.46	30.37 0.40 -5.08	31.17 0.23 -4.90	32.96 0.06 -4.53	32.36 0.15 -2.64	30.22 0.47 -2.07	25.13 0.19 -0.89	22.88 0.47 -0.07	21.41 0.62 0.00	18.92 0.44 0.00	17.13 0.32 0.00
CARR STREET_E_SYR 24060	16.27 -0.10 0.00	14.97 -0.09 -0.02	14.26 -0.12 0.00	13.82 -0.10 -0.02	13.61 -0.08 0.00	14.05 -0.08 0.00	14.48 -0.06 0.00	15.13 -0.11 0.00	17.10 -0.09 0.00	18.53 -0.06 0.00	19.12 -0.02 0.00	20.51 0.02 0.00	21.91 0.07 0.00	23.97 0.07 0.00	24.96 0.07 0.00	26.04 0.00 0.00	28.35 -0.03 0.00	29.63 0.06 0.00	27.80 0.11 0.00	24.03 -0.02 0.00	22.38 0.04 0.00	20.83 0.04 0.00	18.46 -0.02 0.00	16.75 -0.07 0.00
CARTHAGE__PAPER 23857	14.78 0.18 1.77	12.31 0.12 2.85	12.12 0.07 2.33	11.71 0.08 2.27	11.53 0.07 2.22	11.97 0.10 2.26	12.39 0.22 2.37	14.21 0.24 1.26	15.96 0.29 1.52	15.95 0.33 2.98	17.30 0.34 2.18	18.45 0.49 2.53	20.51 0.48 1.81	22.75 0.55 1.70	22.52 0.50 2.87	22.52 0.42 3.93	24.29 0.45 4.53	26.54 0.65 3.67	25.76 0.72 2.65	23.87 0.53 0.70	22.24 0.69 0.79	20.52 0.52 0.79	18.62 0.33 0.20	17.08 0.27 0.00
CE_DUNWOOD__DRP 24194	18.07 1.70 0.00	16.82 1.59 -0.19	15.87 1.49 0.00	15.47 1.35 -0.23	15.00 1.31 0.00	15.56 1.43 0.00	16.01 1.47 0.00	16.94 1.71 0.00	19.12 1.94 0.00	20.76 2.17 0.00	21.32 2.18 0.00	22.76 2.27 0.00	24.23 2.38 0.00	26.50 2.61 0.00	27.60 2.71 0.00	28.98 2.94 0.00	31.61 3.23 0.00	32.82 3.25 0.00	30.57 2.88 0.00	26.69 2.65 0.00	24.66 2.32 0.00	22.95 2.16 0.00	20.53 2.05 0.00	18.66 1.85 0.00
CE_MILLWOOD__DRP 24193	18.00 1.64 0.00	16.78 1.55 -0.19	15.82 1.45 0.00	15.43 1.31 -0.22	14.96 1.27 0.00	15.50 1.37 0.00	15.97 1.43 0.00	16.88 1.65 0.00	19.06 1.87 0.00	20.69 2.10 0.00	21.24 2.11 0.00	22.68 2.19 0.00	24.14 2.29 0.00	26.41 2.51 0.00	27.50 2.61 0.00	28.87 2.84 0.00	31.49 3.12 0.00	32.73 3.17 0.00	30.48 2.80 0.00	26.62 2.57 0.00	24.57 2.23 0.00	22.86 2.08 0.00	20.46 1.98 0.00	18.59 1.78 0.00
CE_NYC2_DRP 24202	18.34 1.96 -0.01	17.07 1.83 -0.20	16.09 1.71 -0.01	15.69 1.56 -0.23	15.21 1.52 -0.01	15.78 1.64 -0.01	16.24 1.69 -0.01	17.39 1.90 -0.25	19.75 2.17 -0.40	21.61 2.45 -0.57	21.75 2.47 -0.15	23.25 2.60 -0.15	24.61 2.75 -0.02	26.89 2.99 -0.01	28.00 3.11 0.00	29.26 3.23 0.00	31.98 3.60 0.00	33.14 3.58 0.00	30.79 3.10 0.00	27.03 2.98 0.00	24.95 2.61 0.00	23.28 2.49 0.00	20.84 2.35 -0.01	18.94 2.12 -0.01
CE_NYC_DRP 24195	18.28 1.91 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.64 1.51 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.75 2.18 -0.39	21.57 2.43 -0.55	21.73 2.45 -0.14	23.20 2.56 -0.15	24.55 2.69 -0.02	26.81 2.91 0.00	27.92 3.03 0.00	29.29 3.25 0.00	31.98 3.60 0.00	33.17 3.61 0.00	30.84 3.16 0.00	26.98 2.93 0.00	24.91 2.57 0.00	23.19 2.41 0.00	20.78 2.29 -0.01	18.88 2.07 0.00

CHAFFEE___LFGE 323603	15.97 -0.39 0.00	14.68 -0.39 -0.03	13.90 -0.47 0.00	13.54 -0.39 -0.04	13.39 -0.30 0.00	13.82 -0.31 0.00	14.16 -0.39 0.00	14.99 -0.24 0.00	17.28 0.05 -0.05	19.27 0.00 -0.68	22.49 0.21 -3.14	27.26 0.29 -6.48	29.09 0.37 -6.88	35.63 0.14 -11.59	41.78 -0.15 -17.04	36.52 -0.39 -10.87	37.56 -0.82 -10.01	37.71 -0.71 -8.86	34.58 -0.03 -6.92	26.55 -0.48 -2.98	22.60 0.02 -0.24	21.18 0.39 0.00	18.65 0.17 0.00	16.78 -0.03 0.00
CHATEAUG_WT_PWR 323614	9.02 -0.67 6.68	3.62 -0.62 10.80	5.00 -0.58 8.79	4.74 -0.54 8.61	4.75 -0.53 8.41	5.05 -0.54 8.55	5.06 -0.52 8.96	9.95 -0.52 4.77	10.80 -0.64 5.74	6.65 -0.69 11.25	10.15 -0.73 8.26	10.16 -0.78 9.55	14.16 -0.83 6.86	16.58 -0.88 6.43	13.15 -0.89 10.84	10.24 -0.91 14.88	10.24 -0.99 17.14	14.70 -0.98 13.90	16.78 -0.89 10.02	20.81 -0.58 2.66	18.79 -0.56 2.99	17.27 -0.54 2.97	17.25 -0.50 0.74	16.41 -0.40 0.00
CHAT_HIGH_FALL_HYD 323578	9.11 -0.70 6.56	3.78 -0.65 10.61	5.15 -0.59 8.64	4.87 -0.57 8.46	4.87 -0.56 8.26	5.17 -0.57 8.40	5.19 -0.55 8.80	10.00 -0.55 4.68	10.91 -0.64 5.64	6.83 -0.71 11.05	10.28 -0.75 8.11	10.31 -0.80 9.38	14.26 -0.85 6.73	16.67 -0.91 6.32	13.32 -0.92 10.65	10.49 -0.94 14.61	10.54 -0.99 16.84	14.95 -0.98 13.65	16.96 -0.89 9.84	20.81 -0.63 2.61	18.77 -0.63 2.94	17.26 -0.60 2.92	17.20 -0.55 0.72	16.38 -0.44 0.00
CHAUTAUQUA___LFGE 323629	16.14 -0.23 0.00	14.86 -0.21 -0.03	14.09 -0.29 0.00	13.70 -0.24 -0.04	13.58 -0.11 0.00	14.02 -0.11 0.00	14.36 -0.19 0.00	15.19 -0.05 0.00	17.52 0.29 -0.04	19.45 0.24 -0.62	22.35 0.34 -2.87	26.80 0.39 -5.92	28.61 0.48 -6.28	34.75 0.26 -10.59	40.41 -0.05 -15.57	35.93 -0.31 -10.21	37.07 -0.71 -9.40	37.04 -0.62 -8.09	34.02 0.00 -6.33	26.41 -0.36 -2.72	22.69 0.13 -0.22	21.29 0.50 0.00	18.74 0.26 0.00	16.91 0.10 0.00
CH_MIDHUDSON___DRP 24192	17.99 1.62 0.00	16.79 1.55 -0.20	15.81 1.44 0.00	15.44 1.31 -0.24	14.96 1.27 0.00	15.50 1.37 0.00	15.94 1.40 0.00	16.85 1.61 0.00	18.97 1.79 0.00	20.61 2.03 0.00	21.16 2.03 0.00	22.62 2.13 0.00	24.08 2.23 0.00	26.36 2.46 0.00	27.47 2.59 0.00	28.85 2.81 0.00	31.47 3.09 0.00	32.70 3.13 0.00	30.51 2.83 0.00	26.62 2.57 0.00	24.57 2.23 0.00	22.84 2.06 0.00	20.40 1.92 0.00	18.54 1.73 0.00
CH_MISC_IPPS 23765	18.05 1.69 0.00	16.84 1.61 -0.20	15.87 1.49 0.00	15.47 1.35 -0.23	15.00 1.31 0.00	15.55 1.41 0.00	15.98 1.44 0.00	16.89 1.66 0.00	19.02 1.84 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.14 2.29 0.00	26.46 2.56 0.00	27.57 2.69 0.00	28.98 2.94 0.00	31.58 3.21 0.00	32.85 3.28 0.00	30.65 2.96 0.00	26.74 2.69 0.00	24.66 2.32 0.00	22.93 2.14 0.00	20.46 1.98 0.00	18.58 1.76 0.00
CH_RES_BVR_FALLS 23983	19.72 -0.15 -3.50	20.57 -0.12 -5.65	18.88 -0.10 -4.61	18.33 -0.07 -4.50	18.03 -0.07 -4.41	18.54 -0.07 -4.48	19.17 -0.07 -4.69	17.65 -0.08 -2.50	20.13 -0.07 -3.01	24.41 -0.07 -5.90	23.39 -0.08 -4.33	25.42 -0.08 -5.01	25.35 -0.09 -3.59	27.18 -0.10 -3.37	30.47 -0.10 -5.68	33.73 -0.10 -7.80	37.24 -0.11 -8.98	36.73 -0.12 -7.28	32.83 -0.11 -5.25	25.35 -0.10 -1.39	23.84 -0.07 -1.57	22.26 -0.08 -1.56	18.79 -0.07 -0.39	16.75 -0.07 0.00
CH_RES_NIAGARA 23895	15.07 -1.29 0.00	13.86 -1.20 -0.03	13.11 -1.26 0.00	12.80 -1.13 -0.03	12.65 -1.04 0.00	12.99 -1.14 0.00	13.21 -1.31 0.03	14.00 -1.23 0.00	16.03 -1.12 0.04	17.06 -1.25 0.29	16.80 -1.09 1.25	16.87 -1.07 2.56	18.04 -1.09 2.71	17.93 -1.41 4.56	16.46 -1.72 6.71	18.51 -2.06 5.47	20.75 -2.58 5.05	23.61 -2.45 3.50	23.20 -1.74 2.74	20.91 -1.95 1.19	20.83 -1.39 0.12	19.84 -0.91 0.03	17.46 -1.00 0.03	15.72 -1.09 0.00
CH_RES_SYRACUSE 23985	16.33 -0.03 0.00	15.01 -0.04 -0.02	14.32 -0.06 0.00	13.88 -0.04 -0.02	13.65 -0.04 0.00	14.10 -0.03 0.00	14.54 0.00 0.00	15.19 -0.05 0.00	17.17 -0.02 0.00	18.61 0.02 0.00	19.19 0.06 0.00	20.59 0.10 0.00	22.00 0.15 0.00	24.07 0.17 0.00	25.06 0.18 0.00	26.14 0.10 0.00	28.49 0.11 0.00	29.78 0.21 0.00	27.94 0.25 0.00	24.15 0.10 0.00	22.50 0.16 0.00	20.93 0.15 0.00	18.55 0.07 0.00	16.83 0.02 0.00
CLINTON_WT_PWR 323605	9.02 -0.67 6.68	3.62 -0.62 10.80	5.00 -0.58 8.79	4.74 -0.54 8.61	4.75 -0.53 8.41	5.05 -0.54 8.55	5.06 -0.52 8.96	9.95 -0.52 4.77	10.80 -0.64 5.74	6.65 -0.69 11.25	10.15 -0.73 8.26	10.16 -0.78 9.55	14.16 -0.83 6.86	16.58 -0.88 6.43	13.15 -0.89 10.84	10.24 -0.91 14.88	10.24 -0.99 17.14	14.70 -0.98 13.90	16.78 -0.89 10.02	20.81 -0.58 2.66	18.79 -0.56 2.99	17.27 -0.54 2.97	17.25 -0.50 0.74	16.41 -0.40 0.00
CLINTON___LFGE 323618	9.20 -0.52 6.65	3.81 -0.48 10.75	5.17 -0.45 8.75	4.89 -0.43 8.57	4.89 -0.42 8.37	5.20 -0.42 8.51	5.22 -0.41 8.92	10.11 -0.38 4.74	11.02 -0.45 5.72	6.92 -0.46 11.20	10.42 -0.50 8.22	10.45 -0.53 9.51	14.48 -0.55 6.82	16.90 -0.60 6.40	13.50 -0.60 10.79	10.65 -0.57 14.81	10.69 -0.62 17.06	15.11 -0.62 13.83	17.21 -0.50 9.98	21.11 -0.29 2.65	19.05 -0.31 2.98	17.52 -0.31 2.96	17.43 -0.31 0.73	16.59 -0.22 0.00
COLONIE_LFGE___ 323577	17.78 1.15 -0.27	16.76 1.04 -0.68	15.71 0.99 -0.35	15.46 0.92 -0.64	14.92 0.90 -0.33	15.42 0.95 -0.34	15.84 0.94 -0.36	16.44 1.02 -0.19	18.55 1.13 -0.23	20.21 1.17 -0.45	20.63 1.17 -0.33	22.10 1.23 -0.38	23.43 1.31 -0.27	25.61 1.46 -0.26	26.86 1.54 -0.43	28.29 1.67 -0.59	30.90 1.84 -0.68	32.01 1.89 -0.55	29.86 1.77 -0.40	25.72 1.56 -0.11	23.89 1.43 -0.12	22.21 1.31 -0.12	19.66 1.15 -0.03	17.94 1.13 0.00
COPENHAGEN_WT_PWR 323753	15.13 0.20 1.43	12.86 0.14 2.31	12.57 0.09 1.89	12.15 0.10 1.84	11.96 0.08 1.81	12.41 0.11 1.84	12.85 0.23 1.92	14.45 0.24 1.02	16.24 0.29 1.23	16.51 0.33 2.42	17.73 0.36 1.77	18.95 0.51 2.05	20.88 0.50 1.47	23.09 0.57 1.38	23.08 0.52 2.33	23.26 0.42 3.19	25.15 0.45 3.68	27.29 0.71 2.98	26.31 0.77 2.15	24.05 0.58 0.57	22.43 0.74 0.64	20.71 0.56 0.64	18.69 0.37 0.16	17.10 0.29 0.00
CORNELL_____ 23752	16.71 0.34 0.00	15.38 0.30 -0.04	14.62 0.24 0.00	14.20 0.25 -0.05	13.95 0.26 0.00	14.42 0.28 0.00	14.88 0.33 0.00	15.60 0.36 0.00	17.63 0.45 0.00	19.10 0.50 -0.01	19.76 0.56 -0.07	21.27 0.64 -0.15	22.72 0.72 -0.16	24.95 0.79 -0.26	26.07 0.80 -0.39	27.29 0.76 -0.50	29.57 0.74 -0.46	30.66 0.89 -0.20	28.79 0.94 -0.16	24.82 0.70 -0.07	23.13 0.78 -0.01	21.49 0.71 0.00	19.03 0.55 0.00	17.27 0.45 0.00
COXSACKIE___GT 23611	17.81 1.44 0.00	16.63 1.38 -0.21	15.67 1.29 0.00	15.31 1.17 -0.25	14.82 1.14 0.00	15.36 1.23 0.00	15.76 1.22 0.00	16.57 1.34 0.00	18.56 1.38 0.00	20.13 1.54 0.00	20.67 1.53 0.00	22.11 1.62 0.00	23.55 1.71 0.00	25.83 1.94 0.00	26.93 2.04 0.00	28.35 2.32 0.00	30.96 2.58 0.00	32.23 2.66 0.00	30.18 2.49 0.00	26.29 2.24 0.00	24.26 1.92 0.00	22.51 1.72 0.00	20.01 1.53 0.00	18.19 1.38 0.00

CPV_VALLEY___CC1 323721	17.56 1.19 0.00	16.35 1.14 -0.17	15.44 1.06 0.00	15.05 0.96 -0.20	14.63 0.94 0.00	15.15 1.02 0.00	15.59 1.05 0.00	16.45 1.22 0.00	18.57 1.39 0.00	20.13 1.54 0.00	20.67 1.53 0.00	22.09 1.60 0.00	23.53 1.68 0.00	25.74 1.84 0.00	26.80 1.92 0.00	28.12 2.08 0.00	30.64 2.27 0.00	31.85 2.28 0.00	29.71 2.02 0.00	25.93 1.88 0.00	23.97 1.63 0.00	22.30 1.52 0.00	19.92 1.44 0.00	18.12 1.31 0.00
CPV_VALLEY___CC2 323722	17.56 1.19 0.00	16.35 1.14 -0.17	15.44 1.06 0.00	15.05 0.96 -0.20	14.63 0.94 0.00	15.15 1.02 0.00	15.59 1.05 0.00	16.45 1.22 0.00	18.57 1.39 0.00	20.13 1.54 0.00	20.67 1.53 0.00	22.09 1.60 0.00	23.53 1.68 0.00	25.74 1.84 0.00	26.80 1.92 0.00	28.12 2.08 0.00	30.64 2.27 0.00	31.85 2.28 0.00	29.71 2.02 0.00	25.93 1.88 0.00	23.97 1.63 0.00	22.30 1.52 0.00	19.92 1.44 0.00	18.12 1.31 0.00
CRESCENT___HYD 24018	17.78 1.15 -0.27	16.76 1.04 -0.68	15.71 0.99 -0.35	15.46 0.92 -0.64	14.92 0.90 -0.33	15.42 0.95 -0.34	15.84 0.94 -0.36	16.44 1.02 -0.19	18.55 1.13 -0.23	20.21 1.17 -0.45	20.63 1.17 -0.33	22.10 1.23 -0.38	23.43 1.31 -0.27	25.61 1.46 -0.26	26.86 1.54 -0.43	28.29 1.67 -0.59	30.90 1.84 -0.68	32.01 1.89 -0.55	29.86 1.77 -0.40	25.72 1.56 -0.11	23.89 1.43 -0.12	22.21 1.31 -0.12	19.66 1.15 -0.03	17.94 1.13 0.00
CRICKET___VALLEY_CC1 323756	17.77 1.41 0.00	16.56 1.32 -0.20	15.61 1.24 0.00	15.27 1.14 -0.24	14.82 1.14 0.00	15.32 1.19 0.00	15.75 1.21 0.00	16.63 1.40 0.00	18.75 1.56 0.00	20.33 1.75 0.00	20.88 1.74 0.00	22.31 1.82 0.00	23.77 1.92 0.00	26.00 2.10 0.00	27.08 2.19 0.00	28.43 2.39 0.00	30.98 2.61 0.00	32.20 2.63 0.00	30.01 2.33 0.00	26.24 2.19 0.00	24.24 1.90 0.00	22.53 1.75 0.00	20.14 1.66 0.00	18.33 1.51 0.00
CRICKET___VALLEY_CC2 323757	17.77 1.41 0.00	16.56 1.32 -0.20	15.61 1.24 0.00	15.27 1.14 -0.24	14.82 1.14 0.00	15.32 1.19 0.00	15.75 1.21 0.00	16.63 1.40 0.00	18.75 1.56 0.00	20.33 1.75 0.00	20.88 1.74 0.00	22.31 1.82 0.00	23.77 1.92 0.00	26.00 2.10 0.00	27.08 2.19 0.00	28.43 2.39 0.00	30.98 2.61 0.00	32.20 2.63 0.00	30.01 2.33 0.00	26.24 2.19 0.00	24.24 1.90 0.00	22.53 1.75 0.00	20.14 1.66 0.00	18.33 1.51 0.00
CRICKET___VALLEY_CC3 323758	17.77 1.41 0.00	16.56 1.32 -0.20	15.61 1.24 0.00	15.27 1.14 -0.24	14.82 1.14 0.00	15.32 1.19 0.00	15.75 1.21 0.00	16.63 1.40 0.00	18.75 1.56 0.00	20.33 1.75 0.00	20.88 1.74 0.00	22.31 1.82 0.00	23.77 1.92 0.00	26.00 2.10 0.00	27.08 2.19 0.00	28.43 2.39 0.00	30.98 2.61 0.00	32.20 2.63 0.00	30.01 2.33 0.00	26.24 2.19 0.00	24.24 1.90 0.00	22.53 1.75 0.00	20.14 1.66 0.00	18.33 1.51 0.00
CRUCIBLE_METL_DRP 24180	16.33 -0.03 0.00	15.01 -0.04 -0.02	14.32 -0.06 0.00	13.88 -0.04 -0.02	13.65 -0.04 0.00	14.10 -0.03 0.00	14.54 0.00 0.00	15.19 -0.05 0.00	17.17 -0.02 0.00	18.61 0.02 0.00	19.19 0.06 0.00	20.59 0.10 0.00	22.00 0.15 0.00	24.07 0.17 0.00	25.06 0.18 0.00	26.14 0.10 0.00	28.49 0.11 0.00	29.78 0.21 0.00	27.94 0.25 0.00	24.15 0.10 0.00	22.50 0.16 0.00	20.93 0.15 0.00	18.55 0.07 0.00	16.83 0.02 0.00
DAHOWA___HYDRO 323763	18.14 1.49 -0.29	17.08 1.32 -0.72	15.99 1.24 -0.38	15.71 1.14 -0.68	15.20 1.15 -0.36	15.70 1.20 -0.37	16.16 1.24 -0.38	16.72 1.28 -0.20	18.87 1.44 -0.25	20.39 1.32 -0.48	20.75 1.26 -0.35	22.23 1.33 -0.41	23.54 1.40 -0.29	25.80 1.63 -0.28	27.07 1.72 -0.46	28.52 1.85 -0.64	31.15 2.04 -0.73	32.32 2.16 -0.60	30.25 2.13 -0.43	25.97 1.80 -0.11	24.21 1.74 -0.13	22.49 1.58 -0.13	19.84 1.33 -0.03	18.14 1.33 0.00
DANC___LFGE 323619	15.42 0.02 0.96	13.48 -0.02 1.54	13.05 -0.06 1.26	12.64 -0.03 1.22	12.45 -0.03 1.21	12.89 -0.01 1.23	13.31 0.06 1.29	14.59 0.05 0.68	16.43 0.07 0.82	17.07 0.09 1.62	18.07 0.12 1.19	19.34 0.23 1.37	21.08 0.22 0.98	23.24 0.26 0.92	23.53 0.20 1.56	23.98 0.08 2.14	26.00 0.09 2.46	27.84 0.27 2.00	26.64 0.39 1.44	23.91 0.24 0.38	22.29 0.38 0.43	20.63 0.27 0.43	18.52 0.15 0.11	16.88 0.07 0.00
DANSKAMMER___1 23586	18.05 1.69 0.00	16.84 1.61 -0.20	15.87 1.49 0.00	15.47 1.35 -0.23	15.00 1.31 0.00	15.55 1.41 0.00	15.98 1.44 0.00	16.89 1.66 0.00	19.02 1.84 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.14 2.29 0.00	26.46 2.56 0.00	27.57 2.69 0.00	28.98 2.94 0.00	31.58 3.21 0.00	32.85 3.28 0.00	30.65 2.96 0.00	26.74 2.69 0.00	24.66 2.32 0.00	22.93 2.14 0.00	20.46 1.98 0.00	18.58 1.76 0.00
DANSKAMMER___2 23589	18.05 1.69 0.00	16.84 1.61 -0.20	15.87 1.49 0.00	15.47 1.35 -0.23	15.00 1.31 0.00	15.55 1.41 0.00	15.98 1.44 0.00	16.89 1.66 0.00	19.02 1.84 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.14 2.29 0.00	26.46 2.56 0.00	27.57 2.69 0.00	28.98 2.94 0.00	31.58 3.21 0.00	32.85 3.28 0.00	30.65 2.96 0.00	26.74 2.69 0.00	24.66 2.32 0.00	22.93 2.14 0.00	20.46 1.98 0.00	18.58 1.76 0.00
DANSKAMMER___3 23590	18.05 1.69 0.00	16.84 1.61 -0.20	15.87 1.49 0.00	15.47 1.35 -0.23	15.00 1.31 0.00	15.55 1.41 0.00	15.98 1.44 0.00	16.89 1.66 0.00	19.02 1.84 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.14 2.29 0.00	26.46 2.56 0.00	27.57 2.69 0.00	28.98 2.94 0.00	31.58 3.21 0.00	32.85 3.28 0.00	30.65 2.96 0.00	26.74 2.69 0.00	24.66 2.32 0.00	22.93 2.14 0.00	20.46 1.98 0.00	18.58 1.76 0.00
DANSKAMMER___4 23591	18.05 1.69 0.00	16.84 1.61 -0.20	15.87 1.49 0.00	15.47 1.35 -0.23	15.00 1.31 0.00	15.55 1.41 0.00	15.98 1.44 0.00	16.89 1.66 0.00	19.02 1.84 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.14 2.29 0.00	26.46 2.56 0.00	27.57 2.69 0.00	28.98 2.94 0.00	31.58 3.21 0.00	32.85 3.28 0.00	30.65 2.96 0.00	26.74 2.69 0.00	24.66 2.32 0.00	22.93 2.14 0.00	20.46 1.98 0.00	18.58 1.76 0.00
DANSKAMMER___DIESEL 23592	18.05 1.69 0.00	16.84 1.61 -0.20	15.87 1.49 0.00	15.47 1.35 -0.23	15.00 1.31 0.00	15.55 1.41 0.00	15.98 1.44 0.00	16.89 1.66 0.00	19.02 1.84 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.14 2.29 0.00	26.46 2.56 0.00	27.57 2.69 0.00	28.98 2.94 0.00	31.58 3.21 0.00	32.85 3.28 0.00	30.65 2.96 0.00	26.74 2.69 0.00	24.66 2.32 0.00	22.93 2.14 0.00	20.46 1.98 0.00	18.58 1.76 0.00
DASHVILLE___HYD 23610	17.74 1.37 0.00	16.54 1.31 -0.20	15.59 1.22 0.00	15.23 1.10 -0.23	14.76 1.07 0.00	15.28 1.14 0.00	15.71 1.16 0.00	16.57 1.34 0.00	18.66 1.48 0.00	20.28 1.69 0.00	20.80 1.66 0.00	22.23 1.74 0.00	23.66 1.81 0.00	25.93 2.03 0.00	27.00 2.11 0.00	28.38 2.34 0.00	30.93 2.55 0.00	32.11 2.54 0.00	29.99 2.30 0.00	26.17 2.12 0.00	24.15 1.81 0.00	22.45 1.66 0.00	20.05 1.57 0.00	18.24 1.43 0.00

DELAWARE___LFGE 323621	17.07 0.70 0.00	15.78 0.66 -0.08	14.98 0.60 0.00	14.56 0.57 -0.10	14.26 0.57 0.00	14.73 0.59 0.00	15.18 0.64 0.00	15.96 0.73 0.00	17.97 0.79 0.00	19.49 0.89 -0.01	20.08 0.90 -0.04	21.56 0.98 -0.08	22.96 1.03 -0.09	25.17 1.12 -0.15	26.25 1.15 -0.22	27.47 1.17 -0.26	29.89 1.28 -0.24	31.04 1.36 -0.11	29.08 1.30 -0.09	25.24 1.15 -0.04	23.44 1.09 0.00	21.78 1.00 0.00	19.39 0.91 0.00	17.62 0.81 0.00
DOGLEVILLE___HYD 23807	17.76 1.08 -0.32	16.54 0.99 -0.51	15.73 0.93 -0.42	15.20 0.90 -0.40	14.99 0.90 -0.40	15.47 0.93 -0.41	15.96 0.99 -0.43	16.51 1.05 -0.23	18.68 1.22 -0.27	20.46 1.34 -0.54	20.91 1.38 -0.39	22.44 1.50 -0.46	23.77 1.59 -0.33	25.93 1.72 -0.31	27.17 1.77 -0.52	28.49 1.74 -0.71	31.06 1.87 -0.82	32.21 1.98 -0.66	30.05 1.88 -0.48	25.76 1.59 -0.13	24.04 1.56 -0.14	22.38 1.45 -0.14	19.79 1.27 -0.04	17.96 1.14 0.00
DUNKIRK___1 23563	16.12 -0.25 0.00	14.84 -0.23 -0.03	14.06 -0.32 0.00	13.68 -0.25 -0.04	13.55 -0.14 0.00	13.99 -0.14 0.00	14.34 -0.20 0.00	15.16 -0.08 0.00	17.48 0.26 -0.04	19.42 0.20 -0.62	22.31 0.31 -2.87	26.77 0.35 -5.93	28.57 0.44 -6.29	34.72 0.21 -10.60	40.38 -0.10 -15.59	35.90 -0.36 -10.23	37.03 -0.76 -9.42	36.99 -0.68 -8.10	34.00 -0.03 -6.33	26.36 -0.41 -2.72	22.65 0.09 -0.22	21.27 0.48 0.00	18.72 0.24 0.00	16.90 0.08 0.00
DUNKIRK___2 23564	16.12 -0.25 0.00	14.84 -0.23 -0.03	14.06 -0.32 0.00	13.68 -0.25 -0.04	13.55 -0.14 0.00	13.99 -0.14 0.00	14.34 -0.20 0.00	15.16 -0.08 0.00	17.48 0.26 -0.04	19.42 0.20 -0.62	22.31 0.31 -2.87	26.77 0.35 -5.93	28.57 0.44 -6.29	34.72 0.21 -10.60	40.38 -0.10 -15.59	35.90 -0.36 -10.23	37.03 -0.76 -9.42	36.99 -0.68 -8.10	34.00 -0.03 -6.33	26.36 -0.41 -2.72	22.65 0.09 -0.22	21.27 0.48 0.00	18.72 0.24 0.00	16.90 0.08 0.00
DUNKIRK___3 23565	16.02 -0.34 0.00	14.74 -0.33 -0.03	13.97 -0.40 0.00	13.60 -0.33 -0.04	13.47 -0.22 0.00	13.89 -0.24 0.00	14.23 -0.32 0.00	15.03 -0.20 0.00	17.33 0.10 -0.04	19.23 0.04 -0.60	22.10 0.17 -2.79	26.47 0.20 -5.77	28.25 0.28 -6.12	34.27 0.05 -10.32	39.81 -0.25 -15.18	35.60 -0.50 -10.06	36.73 -0.91 -9.27	36.63 -0.83 -7.89	33.66 -0.19 -6.17	26.15 -0.55 -2.65	22.51 -0.04 -0.21	21.12 0.33 0.00	18.61 0.13 0.00	16.80 -0.02 0.00
DUNKIRK___4 23566	16.02 -0.34 0.00	14.74 -0.33 -0.03	13.97 -0.40 0.00	13.60 -0.33 -0.04	13.47 -0.22 0.00	13.89 -0.24 0.00	14.23 -0.32 0.00	15.03 -0.20 0.00	17.33 0.10 -0.04	19.23 0.04 -0.60	22.10 0.17 -2.79	26.47 0.20 -5.77	28.25 0.28 -6.12	34.27 0.05 -10.32	39.81 -0.25 -15.18	35.60 -0.50 -10.06	36.73 -0.91 -9.27	36.63 -0.83 -7.89	33.66 -0.19 -6.17	26.15 -0.55 -2.65	22.51 -0.04 -0.21	21.12 0.33 0.00	18.61 0.13 0.00	16.80 -0.02 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.13 1.77 0.00	16.90 1.67 -0.19	15.93 1.55 0.00	15.52 1.40 -0.23	15.06 1.37 0.00	15.60 1.47 0.00	16.07 1.53 0.00	17.01 1.78 0.00	19.21 2.03 0.00	20.87 2.29 0.00	21.41 2.28 0.00	22.89 2.40 0.00	24.36 2.51 0.00	26.62 2.72 0.00	27.72 2.84 0.00	29.11 3.07 0.00	31.75 3.37 0.00	32.97 3.40 0.00	30.71 3.02 0.00	26.81 2.76 0.00	24.77 2.44 0.00	23.03 2.25 0.00	20.62 2.14 0.00	18.75 1.93 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.87 1.50 0.00	16.65 1.43 -0.19	15.71 1.34 0.00	15.33 1.21 -0.22	14.86 1.18 0.00	15.41 1.27 0.00	15.85 1.31 0.00	16.74 1.51 0.00	18.87 1.68 0.00	20.48 1.90 0.00	21.03 1.89 0.00	22.46 1.97 0.00	23.92 2.08 0.00	26.19 2.29 0.00	27.27 2.39 0.00	28.64 2.60 0.00	31.24 2.86 0.00	32.47 2.90 0.00	30.29 2.60 0.00	26.43 2.38 0.00	24.39 2.05 0.00	22.69 1.91 0.00	20.27 1.79 0.00	18.43 1.61 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.37 2.00 -0.01	17.13 1.89 -0.20	16.12 1.74 -0.01	15.73 1.60 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.25 1.70 -0.01	17.31 1.84 -0.23	19.64 2.08 -0.38	21.51 2.38 -0.54	21.66 2.39 -0.14	23.15 2.52 -0.14	24.52 2.66 -0.01	26.80 2.89 0.00	27.94 3.06 0.00	29.08 3.04 0.00	31.95 3.58 0.00	33.09 3.52 0.00	30.59 2.91 0.01	26.91 2.86 0.00	24.88 2.55 0.00	23.30 2.51 0.00	20.89 2.40 -0.01	18.99 2.17 -0.01
EAST HAMPTON___GT 23717	25.08 3.83 -4.88	20.09 3.50 -1.55	18.04 3.28 -0.39	17.05 2.93 -0.22	16.45 2.77 0.00	17.11 2.97 -0.01	18.32 3.24 -0.54	22.11 3.62 -3.25	27.22 4.37 -5.67	28.24 4.98 -4.67	28.08 5.19 -3.76	56.92 5.55 -30.88	38.70 5.86 -11.00	59.50 6.36 -29.24	60.95 6.62 -29.44	131.67 6.56 -99.08	155.31 7.07 -119.87	185.46 7.33 -148.56	183.18 7.34 -148.15	74.24 6.32 -43.87	55.46 5.87 -27.25	43.85 5.51 -17.56	26.61 4.95 -3.17	24.93 4.32 -3.80
EAST RIVER___6 23660	18.28 1.91 0.00	17.03 1.80 -0.19	16.05 1.68 0.00	15.64 1.51 -0.23	15.17 1.48 0.00	15.72 1.58 0.00	16.19 1.64 -0.01	17.38 1.90 -0.24	19.75 2.18 -0.39	21.57 2.43 -0.55	21.73 2.45 -0.14	23.20 2.56 -0.15	24.55 2.69 -0.02	26.81 2.91 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.79 3.10 0.00	26.96 2.91 0.00	24.91 2.57 0.00	23.19 2.41 0.00	20.80 2.31 -0.01	18.90 2.08 0.00
EAST RIVER___7 23524	18.28 1.91 0.00	17.03 1.80 -0.19	16.05 1.68 0.00	15.64 1.51 -0.23	15.17 1.48 0.00	15.72 1.58 0.00	16.19 1.64 -0.01	17.38 1.90 -0.24	19.75 2.18 -0.39	21.57 2.43 -0.55	21.73 2.45 -0.14	23.20 2.56 -0.15	24.55 2.69 -0.02	26.81 2.91 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.79 3.10 0.00	26.96 2.91 0.00	24.91 2.57 0.00	23.19 2.41 0.00	20.80 2.31 -0.01	18.90 2.08 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.07 1.70 0.00	16.82 1.59 -0.19	15.87 1.49 0.00	15.47 1.35 -0.23	15.00 1.31 0.00	15.56 1.43 0.00	16.01 1.47 0.00	16.94 1.71 0.00	19.12 1.94 0.00	20.76 2.17 0.00	21.32 2.18 0.00	22.76 2.27 0.00	24.23 2.38 0.00	26.50 2.61 0.00	27.60 2.71 0.00	28.98 2.94 0.00	31.61 3.23 0.00	32.82 3.25 0.00	30.57 2.88 0.00	26.69 2.65 0.00	24.66 2.32 0.00	22.95 2.16 0.00	20.53 2.05 0.00	18.66 1.85 0.00
EAST_HAMPTON___DIESEL 23722	25.08 3.83 -4.88	20.09 3.50 -1.55	18.04 3.28 -0.39	17.05 2.93 -0.22	16.46 2.78 0.00	17.11 2.97 -0.01	18.32 3.24 -0.54	22.11 3.62 -3.25	27.22 4.37 -5.67	28.24 4.98 -4.67	28.08 5.19 -3.76	56.92 5.55 -30.88	38.70 5.86 -11.00	59.50 6.36 -29.25	60.97 6.64 -29.45	131.70 6.59 -99.08	155.31 7.07 -119.87	185.46 7.33 -148.56	183.18 7.34 -148.16	74.24 6.32 -43.87	55.46 5.87 -27.25	43.85 5.51 -17.56	26.61 4.95 -3.17	24.93 4.32 -3.80
EAST_RIVER___I 323558	18.28 1.91 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.64 1.51 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.75 2.18 -0.39	21.57 2.43 -0.55	21.73 2.45 -0.14	23.20 2.56 -0.15	24.55 2.69 -0.02	26.81 2.91 0.00	27.92 3.03 0.00	29.29 3.25 0.00	31.98 3.60 0.00	33.17 3.61 0.00	30.84 3.16 0.00	26.98 2.93 0.00	24.91 2.57 0.00	23.19 2.41 0.00	20.78 2.29 -0.01	18.88 2.07 0.00

EAST_RIVER___2 323559	18.28 1.91 0.00	17.03 1.80 -0.19	16.05 1.68 0.00	15.64 1.51 -0.23	15.17 1.48 0.00	15.72 1.58 0.00	16.19 1.64 -0.01	17.38 1.90 -0.24	19.75 2.18 -0.39	21.57 2.43 -0.55	21.73 2.45 -0.14	23.20 2.56 -0.15	24.55 2.69 -0.02	26.81 2.91 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.79 3.10 0.00	26.96 2.91 0.00	24.91 2.57 0.00	23.19 2.41 0.00	20.80 2.31 -0.01	18.90 2.08 0.00
EAST___DELAWARE_HYD 23607	17.92 1.56 0.00	16.68 1.47 -0.17	15.75 1.38 0.00	15.35 1.25 -0.20	14.89 1.20 0.00	15.43 1.30 0.00	15.88 1.34 0.00	16.76 1.52 0.00	18.90 1.72 0.00	20.54 1.95 0.00	21.09 1.95 0.00	22.52 2.03 0.00	23.99 2.14 0.00	26.29 2.39 0.00	27.40 2.51 0.00	28.79 2.76 0.00	31.41 3.04 0.00	32.59 3.02 0.00	30.48 2.80 0.00	26.57 2.52 0.00	24.55 2.21 0.00	22.80 2.02 0.00	20.33 1.85 0.00	18.44 1.63 0.00
ELEC_TRO_TEK 24086	39.16 2.00 -20.80	20.55 1.86 -3.65	19.08 1.78 -2.93	15.71 1.57 -0.24	15.18 1.48 -0.01	15.76 1.61 -0.01	19.44 1.76 -3.14	22.17 1.98 -4.96	25.76 2.23 -6.34	26.69 2.49 -5.61	24.34 2.45 -2.76	25.72 2.54 -2.69	25.97 2.69 -1.44	27.55 2.94 -0.72	28.31 3.03 -0.39	31.88 3.31 -2.53	33.85 3.60 -1.87	33.56 3.67 -0.32	31.01 3.29 -0.03	27.75 3.01 -0.69	28.21 2.61 -3.26	26.56 2.45 -3.33	31.01 2.38 -10.14	30.36 2.15 -11.39
ELLENBURG_WT_PWR 323604	9.02 -0.67 6.68	3.62 -0.62 10.80	5.00 -0.58 8.79	4.74 -0.54 8.61	4.75 -0.53 8.41	5.05 -0.54 8.55	5.06 -0.52 8.96	9.95 -0.52 4.77	10.80 -0.64 5.74	6.65 -0.69 11.25	10.15 -0.73 8.26	10.16 -0.78 9.55	14.16 -0.83 6.86	16.58 -0.88 6.43	13.15 -0.89 10.84	10.24 -0.91 14.88	10.24 -0.99 17.14	14.70 -0.98 13.90	16.78 -0.89 10.02	20.81 -0.58 2.66	18.79 -0.56 2.99	17.27 -0.54 2.97	17.25 -0.50 0.74	16.41 -0.40 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.71 -0.66 0.00	14.44 -0.63 -0.03	13.67 -0.70 0.00	13.33 -0.60 -0.04	13.18 -0.51 0.00	13.57 -0.57 0.00	13.86 -0.68 0.00	14.67 -0.56 0.00	16.89 -0.33 -0.04	18.85 -0.39 -0.66	21.96 -0.23 -3.06	26.64 -0.16 -6.32	28.42 -0.13 -6.70	34.82 -0.38 -11.31	40.87 -0.65 -16.63	35.55 -0.94 -10.45	36.62 -1.39 -9.63	36.91 -1.30 -8.65	33.81 -0.64 -6.76	25.97 -0.99 -2.91	22.10 -0.47 -0.23	20.72 -0.06 0.00	18.28 -0.20 0.00	16.44 -0.37 0.00
EMPIRE_CC_1 323656	17.23 0.87 0.00	16.10 0.83 -0.24	15.19 0.82 0.00	14.93 0.75 -0.28	14.41 0.72 0.00	14.88 0.75 0.00	15.24 0.70 0.00	16.04 0.81 0.00	18.04 0.86 0.00	19.54 0.95 0.00	20.07 0.94 0.00	21.47 0.98 0.00	22.89 1.05 0.00	25.00 1.10 0.00	26.05 1.17 0.00	27.34 1.30 0.00	29.79 1.42 0.00	30.99 1.42 0.00	28.96 1.27 0.00	25.25 1.20 0.00	23.37 1.03 0.00	21.76 0.98 0.00	19.39 0.91 0.00	17.69 0.87 0.00
EMPIRE_CC_2 323658	17.23 0.87 0.00	16.10 0.83 -0.24	15.19 0.82 0.00	14.93 0.75 -0.28	14.41 0.72 0.00	14.88 0.75 0.00	15.24 0.70 0.00	16.04 0.81 0.00	18.04 0.86 0.00	19.54 0.95 0.00	20.07 0.94 0.00	21.47 0.98 0.00	22.89 1.05 0.00	25.00 1.10 0.00	26.05 1.17 0.00	27.34 1.30 0.00	29.79 1.42 0.00	30.99 1.42 0.00	28.96 1.27 0.00	25.25 1.20 0.00	23.37 1.03 0.00	21.76 0.98 0.00	19.39 0.91 0.00	17.69 0.87 0.00
ERIE_WT_PWR 323693	15.88 -0.49 0.00	14.59 -0.48 -0.03	13.81 -0.56 0.00	13.46 -0.47 -0.04	13.30 -0.38 0.00	13.72 -0.41 0.00	14.03 -0.52 -0.01	14.85 -0.38 0.00	17.12 -0.12 -0.05	19.13 -0.17 -0.71	22.44 0.02 -3.28	27.35 0.08 -6.77	29.18 0.15 -7.18	35.91 -0.10 -12.11	42.32 -0.37 -17.81	36.73 -0.65 -11.34	37.74 -1.08 -10.45	37.85 -0.98 -9.26	34.62 -0.30 -7.24	26.46 -0.70 -3.11	22.39 -0.20 -0.25	21.00 0.21 -0.01	18.49 0.00 -0.01	16.64 -0.17 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.69 0.33 0.00	15.37 0.29 -0.04	14.62 0.24 0.00	14.18 0.24 -0.05	13.93 0.25 0.00	14.40 0.27 0.00	14.86 0.32 0.00	15.58 0.35 0.00	17.61 0.43 0.00	19.08 0.48 -0.01	19.73 0.54 -0.06	21.23 0.61 -0.13	22.68 0.70 -0.14	24.87 0.74 -0.23	25.97 0.75 -0.34	27.18 0.70 -0.44	29.49 0.71 -0.41	30.61 0.86 -0.18	28.74 0.91 -0.14	24.78 0.67 -0.06	23.08 0.74 -0.01	21.47 0.68 0.00	19.02 0.54 0.00	17.25 0.44 0.00
E_CANADA_CAP_HY 24051	17.08 0.47 -0.24	16.13 0.39 -0.70	15.04 0.34 -0.32	14.87 0.29 -0.68	14.29 0.30 -0.31	14.80 0.35 -0.31	15.29 0.42 -0.33	15.83 0.43 -0.17	17.84 0.45 -0.21	19.44 0.45 -0.41	19.92 0.48 -0.30	21.35 0.51 -0.35	22.60 0.50 -0.25	24.88 0.74 -0.23	26.03 0.75 -0.39	27.23 0.65 -0.54	29.76 0.77 -0.62	30.96 0.89 -0.51	28.94 0.89 -0.37	24.87 0.72 -0.10	23.32 0.87 -0.11	21.62 0.73 -0.11	19.04 0.54 -0.03	17.37 0.55 0.00
E_CANADA_MHWK_HY 24050	17.76 1.08 -0.32	16.54 0.99 -0.51	15.73 0.93 -0.42	15.20 0.90 -0.40	14.99 0.90 -0.40	15.47 0.93 -0.41	15.96 0.99 -0.43	16.51 1.05 -0.23	18.68 1.22 -0.27	20.46 1.34 -0.54	20.91 1.38 -0.39	22.44 1.50 -0.46	23.77 1.59 -0.33	25.93 1.72 -0.31	27.17 1.77 -0.52	28.49 1.74 -0.71	31.06 1.87 -0.82	32.21 1.98 -0.66	30.05 1.88 -0.48	25.76 1.59 -0.13	24.04 1.56 -0.14	22.38 1.45 -0.14	19.79 1.27 -0.04	17.96 1.14 0.00
E_FISHKILL___LBMP 23776	17.89 1.52 0.00	16.66 1.43 -0.19	15.72 1.35 0.00	15.35 1.22 -0.23	14.88 1.19 0.00	15.41 1.27 0.00	15.85 1.31 0.00	16.76 1.52 0.00	18.90 1.72 0.00	20.52 1.93 0.00	21.07 1.93 0.00	22.50 2.01 0.00	23.96 2.12 0.00	26.22 2.32 0.00	27.30 2.41 0.00	28.64 2.60 0.00	31.24 2.86 0.00	32.47 2.90 0.00	30.26 2.58 0.00	26.43 2.38 0.00	24.42 2.08 0.00	22.69 1.91 0.00	20.29 1.81 0.00	18.46 1.65 0.00
FAR ROCKAWAY___4 23548	61.06 2.34 -42.36	23.71 2.17 -6.50	22.79 2.04 -6.38	16.00 1.83 -0.27	15.45 1.72 -0.04	16.03 1.87 -0.03	23.22 2.01 -6.67	24.76 2.25 -7.27	27.03 2.58 -7.27	28.36 2.86 -6.91	25.79 2.85 -3.81	26.98 2.99 -3.50	27.17 3.19 -2.13	28.91 3.56 -1.45	29.31 3.68 -0.74	32.55 3.98 -2.53	34.58 4.34 -1.87	34.33 4.43 -0.32	31.73 4.01 -0.03	29.02 3.65 -1.31	29.21 3.22 -3.66	27.47 2.97 -3.72	41.64 2.84 -20.32	41.04 2.54 -21.69
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.30 1.93 0.00	17.03 1.80 -0.19	16.05 1.68 0.00	15.65 1.53 -0.23	15.18 1.49 0.00	15.74 1.61 0.00	16.22 1.67 -0.01	17.42 1.95 -0.24	19.79 2.22 -0.39	21.61 2.47 -0.55	21.77 2.49 -0.14	23.24 2.60 -0.15	24.59 2.73 -0.02	26.89 2.99 0.00	27.97 3.09 0.00	29.34 3.31 0.00	32.04 3.66 0.00	33.23 3.67 0.00	30.90 3.21 0.00	27.03 2.98 0.00	24.95 2.61 0.00	23.24 2.45 0.00	20.82 2.33 -0.01	18.91 2.10 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.30 1.93 0.00	17.03 1.80 -0.19	16.05 1.68 0.00	15.65 1.53 -0.23	15.18 1.49 0.00	15.73 1.60 0.00	16.22 1.67 -0.01	17.41 1.93 -0.24	19.77 2.20 -0.39	21.59 2.45 -0.55	21.75 2.47 -0.14	23.22 2.58 -0.15	24.59 2.73 -0.02	26.86 2.96 0.00	27.97 3.09 0.00	29.32 3.28 0.00	32.01 3.63 0.00	33.20 3.64 0.00	30.90 3.21 0.00	27.03 2.98 0.00	24.95 2.61 0.00	23.24 2.45 0.00	20.82 2.33 -0.01	18.91 2.10 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.28 1.91 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.64 1.51 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.92 -0.24	19.75 2.18 -0.39	21.57 2.43 -0.55	21.73 2.45 -0.14	23.20 2.56 -0.15	24.55 2.69 -0.02	26.84 2.94 0.00	27.92 3.03 0.00	29.29 3.25 0.00	31.98 3.60 0.00	33.17 3.61 0.00	30.84 3.16 0.00	26.98 2.93 0.00	24.91 2.57 0.00	23.19 2.41 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
FARRAGUT___LBMP 323566	18.26 1.90 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.19 1.64 -0.01	17.38 1.90 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.18 2.54 -0.15	24.53 2.66 -0.02	26.81 2.91 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.95 3.58 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.78 2.29 -0.01	18.86 2.05 0.00
FENNER___WINDPWR 24204	16.71 0.34 0.00	15.36 0.30 -0.02	14.63 0.26 0.00	14.17 0.25 -0.03	13.95 0.26 0.00	14.42 0.28 0.00	14.89 0.35 0.00	15.60 0.36 0.00	17.63 0.45 0.00	19.09 0.50 0.00	19.69 0.56 0.00	21.15 0.66 0.00	22.57 0.72 0.00	24.69 0.79 0.00	25.68 0.80 0.00	26.82 0.78 0.00	29.20 0.82 0.00	30.49 0.92 0.00	28.60 0.91 0.00	24.75 0.70 0.00	23.07 0.74 0.00	21.43 0.65 0.00	18.98 0.50 0.00	17.23 0.42 0.00
FIBERTEK___ENERGY 23856	16.33 -0.03 0.00	15.01 -0.04 -0.02	14.32 -0.06 0.00	13.88 -0.04 -0.02	13.65 -0.04 0.00	14.10 -0.03 0.00	14.54 0.00 0.00	15.19 -0.05 0.00	17.17 -0.02 0.00	18.61 0.02 0.00	19.19 0.06 0.00	20.59 0.10 0.00	22.00 0.15 0.00	24.07 0.17 0.00	25.06 0.18 0.00	26.14 0.10 0.00	28.49 0.11 0.00	29.78 0.21 0.00	27.94 0.25 0.00	24.15 0.10 0.00	22.50 0.16 0.00	20.93 0.15 0.00	18.55 0.07 0.00	16.83 0.02 0.00
FITZPATRICK____ 23598	15.94 -0.43 0.00	14.67 -0.38 -0.01	13.99 -0.39 0.00	13.56 -0.35 -0.01	13.35 -0.34 0.00	13.78 -0.35 0.00	14.18 -0.36 0.00	14.81 -0.43 0.00	16.70 -0.48 0.00	18.09 -0.50 0.00	18.66 -0.48 0.00	20.00 -0.49 0.00	21.34 -0.50 0.00	23.35 -0.55 0.00	24.29 -0.60 0.00	25.39 -0.65 0.00	27.64 -0.74 0.00	28.83 -0.74 0.00	27.05 -0.64 0.00	23.42 -0.63 0.00	21.80 -0.54 0.00	20.31 -0.48 0.00	18.02 -0.46 0.00	16.36 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.08 1.72 0.00	16.87 1.64 -0.20	15.90 1.52 0.00	15.50 1.38 -0.23	15.03 1.34 0.00	15.57 1.44 0.00	16.01 1.47 0.00	16.92 1.69 0.00	19.06 1.87 0.00	20.71 2.12 0.00	21.24 2.11 0.00	22.70 2.21 0.00	24.18 2.34 0.00	26.50 2.61 0.00	27.60 2.71 0.00	29.03 2.99 0.00	31.61 3.23 0.00	32.88 3.31 0.00	30.71 3.02 0.00	26.77 2.72 0.00	24.71 2.37 0.00	22.95 2.16 0.00	20.50 2.01 0.00	18.61 1.80 0.00
FORT ORANGE____ 23900	17.55 0.98 -0.20	16.52 0.92 -0.56	15.50 0.86 -0.26	15.23 0.79 -0.54	14.72 0.78 -0.25	15.21 0.82 -0.25	15.57 0.76 -0.27	16.24 0.87 -0.14	18.26 0.91 -0.17	19.94 1.02 -0.34	20.41 1.03 -0.25	21.84 1.06 -0.28	23.19 1.14 -0.20	25.33 1.24 -0.19	26.55 1.34 -0.32	27.94 1.46 -0.44	30.50 1.62 -0.51	31.58 1.60 -0.41	29.43 1.44 -0.30	25.45 1.32 -0.08	23.59 1.16 -0.09	21.95 1.08 -0.09	19.48 0.98 -0.02	17.77 0.96 0.00
FORT_DRUM_COGEN 23780	14.98 0.23 1.62	12.59 0.17 2.61	12.35 0.11 2.13	11.94 0.12 2.08	11.76 0.11 2.04	12.20 0.14 2.07	12.65 0.28 2.17	14.36 0.29 1.16	16.15 0.36 1.39	16.25 0.39 2.73	17.55 0.42 2.00	18.75 0.57 2.32	20.75 0.57 1.66	22.98 0.65 1.56	22.85 0.60 2.63	22.95 0.52 3.61	24.78 0.57 4.16	27.00 0.80 3.37	26.12 0.86 2.43	24.05 0.65 0.65	22.44 0.83 0.73	20.69 0.62 0.72	18.73 0.43 0.18	17.13 0.32 0.00
FPL FAR_ROCK_GT1 24212	61.06 2.34 -42.36	23.71 2.17 -6.50	22.79 2.04 -6.38	16.00 1.83 -0.27	15.45 1.72 -0.04	16.03 1.87 -0.03	23.22 2.01 -6.67	24.76 2.25 -7.27	27.03 2.58 -7.27	28.36 2.86 -6.91	25.79 2.85 -3.81	26.98 2.99 -3.50	27.17 3.19 -2.13	28.91 3.56 -1.45	29.31 3.68 -0.74	32.55 3.98 -2.53	34.58 4.34 -1.87	34.33 4.43 -0.32	31.73 4.01 -0.03	29.02 3.65 -1.31	29.21 3.22 -3.66	27.47 2.97 -3.72	41.64 2.84 -20.32	41.04 2.54 -21.69
FPL FAR_ROCK_GT2 23815	61.06 2.34 -42.36	23.71 2.17 -6.50	22.79 2.04 -6.38	16.00 1.83 -0.27	15.45 1.72 -0.04	16.03 1.87 -0.03	23.22 2.01 -6.67	24.76 2.25 -7.27	27.03 2.58 -7.27	28.36 2.86 -6.91	25.79 2.85 -3.81	26.98 2.99 -3.50	27.17 3.19 -2.13	28.91 3.56 -1.45	29.31 3.68 -0.74	32.55 3.98 -2.53	34.58 4.34 -1.87	34.33 4.43 -0.32	31.73 4.01 -0.03	29.02 3.65 -1.31	29.21 3.22 -3.66	27.47 2.97 -3.72	41.64 2.84 -20.32	41.04 2.54 -21.69
FRANKLIN_FALL_HYD 24054	9.54 -0.56 6.27	4.39 -0.51 10.14	5.63 -0.49 8.26	5.35 -0.46 8.09	5.33 -0.47 7.89	5.64 -0.47 8.03	5.70 -0.44 8.41	10.33 -0.43 4.47	11.31 -0.48 5.39	7.52 -0.50 10.56	10.85 -0.54 7.76	10.95 -0.57 8.97	14.80 -0.61 6.44	17.21 -0.64 6.04	14.01 -0.70 10.18	11.34 -0.73 13.97	11.48 -0.79 16.10	15.72 -0.80 13.05	17.59 -0.69 9.41	21.05 -0.51 2.50	19.04 -0.49 2.81	17.52 -0.48 2.79	17.31 -0.48 0.69	16.46 -0.35 0.00
FREEPORT_EQUS_GT1 23764	37.51 2.24 -18.90	20.51 2.08 -3.40	18.97 1.97 -2.63	15.89 1.75 -0.24	15.34 1.64 -0.01	15.93 1.78 -0.01	19.32 1.95 -2.83	22.18 2.19 -4.75	25.94 2.49 -6.27	26.86 2.77 -5.50	24.53 2.74 -2.66	25.93 2.85 -2.60	26.24 3.02 -1.38	27.83 3.30 -0.63	28.67 3.44 -0.35	32.27 3.70 -2.53	34.27 4.03 -1.87	34.00 4.11 -0.32	31.43 3.71 -0.03	28.04 3.37 -0.62	28.52 2.97 -3.21	26.83 2.76 -3.28	30.42 2.68 -9.26	29.69 2.39 -10.49
FREEPORT___CT2 23818	37.51 2.24 -18.90	20.51 2.08 -3.40	18.97 1.97 -2.63	15.89 1.75 -0.24	15.34 1.64 -0.01	15.93 1.78 -0.01	19.32 1.95 -2.83	22.18 2.19 -4.75	25.94 2.49 -6.27	26.86 2.77 -5.50	24.53 2.74 -2.66	25.93 2.85 -2.60	26.24 3.02 -1.38	27.83 3.30 -0.63	28.67 3.44 -0.35	32.27 3.70 -2.53	34.27 4.03 -1.87	34.00 4.11 -0.32	31.43 3.71 -0.03	28.04 3.37 -0.62	28.52 2.97 -3.21	26.83 2.76 -3.28	30.42 2.68 -9.26	29.69 2.39 -10.49
FULTON COGEN____ 23766	16.12 -0.25 0.00	14.83 -0.23 -0.02	14.14 -0.23 0.00	13.71 -0.21 -0.02	13.50 -0.19 0.00	13.93 -0.20 0.00	14.35 -0.19 0.00	14.99 -0.24 0.00	16.93 -0.26 0.00	18.35 -0.24 0.00	18.93 -0.21 0.00	20.31 -0.18 0.00	21.69 -0.15 0.00	23.73 -0.17 0.00	24.71 -0.17 0.00	25.80 -0.23 0.00	28.09 -0.28 0.00	29.36 -0.21 0.00	27.55 -0.14 0.00	23.83 -0.22 0.00	22.18 -0.16 0.00	20.64 -0.14 0.00	18.28 -0.20 0.00	16.59 -0.22 0.00
FULTON___LFGE 323630	18.05 1.42 -0.26	16.97 1.22 -0.72	15.84 1.12 -0.35	15.60 1.01 -0.69	15.06 1.04 -0.33	15.60 1.13 -0.34	16.10 1.21 -0.35	16.56 1.14 -0.19	18.65 1.24 -0.23	20.28 1.25 -0.44	20.80 1.34 -0.33	22.28 1.41 -0.38	23.56 1.44 -0.27	26.04 1.89 -0.25	27.35 2.04 -0.43	28.68 2.06 -0.59	31.43 2.38 -0.68	32.81 2.69 -0.55	30.80 2.72 -0.40	26.37 2.21 -0.10	24.74 2.28 -0.12	22.94 2.04 -0.12	20.08 1.57 -0.03	18.41 1.60 0.00

G.F.CEMENT___DRP 24184	18.26 1.60 -0.29	17.20 1.43 -0.73	16.09 1.34 -0.38	15.80 1.22 -0.68	15.28 1.23 -0.37	15.80 1.30 -0.37	16.26 1.32 -0.39	16.83 1.39 -0.21	19.00 1.56 -0.25	20.36 1.28 -0.49	20.66 1.17 -0.36	22.16 1.25 -0.41	23.45 1.31 -0.30	25.73 1.55 -0.28	26.97 1.62 -0.47	28.43 1.74 -0.65	31.10 1.99 -0.74	32.27 2.10 -0.60	30.28 2.16 -0.43	25.97 1.80 -0.12	24.26 1.79 -0.13	22.51 1.60 -0.13	19.82 1.31 -0.03	18.14 1.33 0.00
GARDENVILLE___LBMP 24039	15.81 -0.56 0.00	14.53 -0.54 -0.03	13.76 -0.62 0.00	13.40 -0.53 -0.04	13.25 -0.44 0.00	13.65 -0.48 0.00	13.96 -0.58 0.00	14.78 -0.46 0.00	17.02 -0.21 -0.04	18.95 -0.26 -0.63	21.94 -0.10 -2.90	26.43 -0.04 -5.98	28.21 0.02 -6.34	34.38 -0.22 -10.70	40.12 -0.50 -15.73	36.00 -0.78 -10.74	37.08 -1.19 -9.90	36.62 -1.12 -8.18	33.64 -0.44 -6.39	25.98 -0.82 -2.75	22.25 -0.31 -0.22	20.87 0.08 0.00	18.39 -0.09 0.00	16.56 -0.25 0.00
GENERAL___MILLS 23808	15.86 -0.51 0.00	14.57 -0.50 -0.03	13.80 -0.58 0.00	13.45 -0.49 -0.04	13.29 -0.40 0.00	13.71 -0.42 0.00	14.01 -0.54 -0.01	14.84 -0.40 0.00	17.10 -0.14 -0.05	19.11 -0.19 -0.71	22.42 0.00 -3.28	27.32 0.06 -6.77	29.16 0.13 -7.18	35.89 -0.12 -12.11	42.29 -0.40 -17.81	36.70 -0.68 -11.34	37.74 -1.08 -10.45	37.82 -1.01 -9.26	34.59 -0.33 -7.24	26.44 -0.72 -3.11	22.37 -0.22 -0.25	20.98 0.19 -0.01	18.47 -0.02 -0.01	16.63 -0.18 0.00
GE_PLASTICS___DRP 24183	17.25 0.88 0.00	16.11 0.83 -0.24	15.16 0.79 0.00	14.90 0.72 -0.29	14.40 0.71 0.00	14.87 0.73 0.00	15.24 0.70 0.00	16.04 0.81 0.00	18.04 0.86 0.00	19.54 0.95 0.00	20.07 0.94 0.00	21.47 0.98 0.00	22.89 1.05 0.00	25.05 1.15 0.00	26.10 1.22 0.00	27.34 1.30 0.00	29.82 1.45 0.00	31.02 1.45 0.00	28.99 1.30 0.00	25.28 1.23 0.00	23.41 1.07 0.00	21.78 1.00 0.00	19.39 0.91 0.00	17.69 0.87 0.00
GILBOA___1 23756	17.22 0.85 0.00	16.04 0.81 -0.19	15.13 0.76 0.00	14.87 0.75 -0.22	14.43 0.74 0.00	14.85 0.72 0.00	15.27 0.73 0.00	16.07 0.84 0.00	18.13 0.94 0.00	19.65 1.06 0.00	20.19 1.05 0.00	21.60 1.11 0.00	23.00 1.16 0.00	25.17 1.27 0.00	26.20 1.32 0.00	27.39 1.35 0.00	29.85 1.47 0.00	31.02 1.45 0.00	29.04 1.36 0.00	25.35 1.30 0.00	23.50 1.16 0.00	21.86 1.08 0.00	19.48 1.00 0.00	17.74 0.92 0.00
GILBOA___2 23757	17.22 0.85 0.00	16.04 0.81 -0.19	15.13 0.76 0.00	14.87 0.75 -0.22	14.43 0.74 0.00	14.85 0.72 0.00	15.27 0.73 0.00	16.07 0.84 0.00	18.13 0.94 0.00	19.65 1.06 0.00	20.19 1.05 0.00	21.60 1.11 0.00	23.00 1.16 0.00	25.17 1.27 0.00	26.20 1.32 0.00	27.39 1.35 0.00	29.85 1.47 0.00	31.02 1.45 0.00	29.04 1.36 0.00	25.35 1.30 0.00	23.50 1.16 0.00	21.86 1.08 0.00	19.48 1.00 0.00	17.74 0.92 0.00
GILBOA___3 23758	17.22 0.85 0.00	16.04 0.81 -0.19	15.13 0.76 0.00	14.87 0.75 -0.22	14.43 0.74 0.00	14.85 0.72 0.00	15.27 0.73 0.00	16.07 0.84 0.00	18.13 0.94 0.00	19.65 1.06 0.00	20.19 1.05 0.00	21.60 1.11 0.00	23.00 1.16 0.00	25.17 1.27 0.00	26.20 1.32 0.00	27.39 1.35 0.00	29.85 1.47 0.00	31.02 1.45 0.00	29.04 1.36 0.00	25.35 1.30 0.00	23.50 1.16 0.00	21.86 1.08 0.00	19.48 1.00 0.00	17.74 0.92 0.00
GILBOA___4 23759	17.22 0.85 0.00	16.04 0.81 -0.19	15.13 0.76 0.00	14.87 0.75 -0.22	14.43 0.74 0.00	14.85 0.72 0.00	15.27 0.73 0.00	16.07 0.84 0.00	18.13 0.94 0.00	19.65 1.06 0.00	20.19 1.05 0.00	21.60 1.11 0.00	23.00 1.16 0.00	25.17 1.27 0.00	26.20 1.32 0.00	27.39 1.35 0.00	29.85 1.47 0.00	31.02 1.45 0.00	29.04 1.36 0.00	25.35 1.30 0.00	23.50 1.16 0.00	21.86 1.08 0.00	19.48 1.00 0.00	17.74 0.92 0.00
GILBOA____ 23599	17.22 0.85 0.00	16.04 0.81 -0.19	15.13 0.76 0.00	14.87 0.75 -0.22	14.43 0.74 0.00	14.85 0.72 0.00	15.27 0.73 0.00	16.07 0.84 0.00	18.13 0.94 0.00	19.65 1.06 0.00	20.19 1.05 0.00	21.60 1.11 0.00	23.00 1.16 0.00	25.17 1.27 0.00	26.20 1.32 0.00	27.39 1.35 0.00	29.85 1.47 0.00	31.02 1.45 0.00	29.04 1.36 0.00	25.35 1.30 0.00	23.50 1.16 0.00	21.86 1.08 0.00	19.48 1.00 0.00	17.74 0.92 0.00
GINNA____ 23603	15.29 -1.08 0.00	14.02 -1.04 -0.02	13.29 -1.08 0.00	12.95 -0.97 -0.03	12.70 -0.99 0.00	13.02 -1.12 0.00	13.39 -1.15 0.00	14.09 -1.14 0.00	16.00 -1.19 0.00	17.37 -1.21 0.01	17.98 -1.11 0.04	19.31 -1.09 0.09	20.63 -1.11 0.10	22.46 -1.27 0.17	23.25 -1.39 0.25	24.27 -1.51 0.26	26.38 -1.76 0.24	27.76 -1.68 0.13	26.20 -1.38 0.10	22.56 -1.44 0.04	21.20 -1.14 0.00	19.83 -0.96 0.00	17.54 -0.94 0.00	15.80 -1.01 0.00
GLEN PARK____ 23778	15.14 0.31 1.53	12.81 0.24 2.47	12.53 0.17 2.02	12.11 0.18 1.97	11.92 0.16 1.93	12.37 0.20 1.96	12.84 0.35 2.06	14.52 0.38 1.09	16.31 0.45 1.32	16.51 0.50 2.58	17.76 0.52 1.90	18.99 0.70 2.19	20.97 0.70 1.57	23.21 0.79 1.48	23.12 0.72 2.49	23.27 0.65 3.42	25.15 0.71 3.94	27.38 1.01 3.19	26.44 1.05 2.30	24.26 0.82 0.61	22.63 0.98 0.69	20.87 0.77 0.68	18.85 0.54 0.17	17.23 0.42 0.00
GLENWOOD_IC_1_G5 23712	32.41 2.03 -14.02	19.67 1.88 -2.75	17.98 1.77 -1.84	15.71 1.58 -0.23	15.20 1.51 -0.01	15.78 1.64 -0.01	18.33 1.76 -2.03	21.47 2.01 -4.23	25.52 2.29 -6.05	26.34 2.55 -5.20	24.13 2.57 -2.43	25.62 2.70 -2.43	25.93 2.86 -1.22	27.51 3.13 -0.48	28.42 3.26 -0.28	31.90 3.33 -2.53	33.87 3.63 -1.87	33.56 3.67 -0.32	30.99 3.27 -0.03	27.69 3.15 -0.50	28.22 2.75 -3.13	26.54 2.56 -3.20	27.86 2.44 -6.94	27.15 2.18 -8.15
GLENWOOD_IC_2_G1 23688	26.68 1.90 -8.41	18.82 1.77 -2.00	16.99 1.67 -0.95	15.62 1.50 -0.23	15.12 1.44 0.00	15.69 1.55 0.00	17.31 1.66 -1.11	20.74 1.89 -3.62	25.14 2.15 -5.81	25.85 2.40 -4.86	23.71 2.41 -2.16	25.25 2.52 -2.24	25.53 2.64 -1.04	27.13 2.91 -0.32	28.09 3.01 -0.20	31.82 3.25 -2.53	33.79 3.55 -1.87	33.47 3.58 -0.32	30.93 3.21 -0.03	27.34 2.93 -0.36	27.95 2.57 -3.04	26.31 2.41 -3.11	25.05 2.29 -4.28	24.34 2.05 -5.47
GLENWOOD_IC_3_G1 23689	26.68 1.90 -8.41	18.82 1.77 -2.00	16.99 1.67 -0.95	15.62 1.50 -0.23	15.12 1.44 0.00	15.69 1.55 0.00	17.31 1.66 -1.11	20.74 1.89 -3.62	25.14 2.15 -5.81	25.85 2.40 -4.86	23.71 2.41 -2.16	25.25 2.52 -2.24	25.53 2.64 -1.04	27.13 2.91 -0.32	28.09 3.01 -0.20	31.82 3.25 -2.53	33.79 3.55 -1.87	33.47 3.58 -0.32	30.93 3.21 -0.03	27.34 2.93 -0.36	27.95 2.57 -3.04	26.31 2.41 -3.11	25.05 2.29 -4.28	24.34 2.05 -5.47
GLENWOOD___4 23550	32.41 2.03 -14.02	19.67 1.88 -2.75	17.98 1.77 -1.84	15.71 1.58 -0.23	15.20 1.51 -0.01	15.78 1.64 -0.01	18.33 1.76 -2.03	21.47 2.01 -4.23	25.52 2.29 -6.05	26.34 2.55 -5.20	24.13 2.57 -2.43	25.62 2.70 -2.43	25.93 2.86 -1.22	27.51 3.13 -0.48	28.42 3.26 -0.28	31.95 3.38 -2.53	33.96 3.72 -1.87	33.65 3.76 -0.32	31.07 3.35 -0.03	27.69 3.15 -0.50	28.22 2.75 -3.13	26.54 2.56 -3.20	27.86 2.44 -6.94	27.15 2.18 -8.15

GLENWOOD___5 23614	32.41 2.03 -14.02	19.67 1.88 -2.75	17.98 1.77 -1.84	15.71 1.58 -0.23	15.20 1.51 -0.01	15.78 1.64 -0.01	18.33 1.76 -2.03	21.47 2.01 -4.23	25.52 2.29 -6.05	26.34 2.55 -5.20	24.13 2.57 -2.43	25.62 2.70 -2.43	25.93 2.86 -1.22	27.51 3.13 -0.48	28.42 3.26 -0.28	31.95 3.38 -2.53	33.96 3.72 -1.87	33.65 3.76 -0.32	31.07 3.35 -0.03	27.69 3.15 -0.50	28.22 2.75 -3.13	26.54 2.56 -3.20	27.86 2.44 -6.94	27.15 2.18 -8.15
GLOBAL GREEN_PORT_GT1 23814	25.14 3.89 -4.88	20.10 3.52 -1.55	18.07 3.31 -0.39	17.06 2.95 -0.22	16.47 2.79 0.00	17.12 2.98 -0.01	18.35 3.27 -0.54	22.13 3.64 -3.25	27.29 4.43 -5.67	28.41 5.15 -4.67	28.27 5.38 -3.76	57.13 5.78 -30.86	38.93 6.09 -10.99	59.74 6.62 -29.23	61.20 6.89 -29.43	131.61 6.56 -99.01	155.25 7.09 -119.79	185.39 7.36 -148.46	183.44 7.70 -148.06	74.50 6.61 -43.84	55.70 6.12 -27.24	44.07 5.74 -17.55	26.81 5.15 -3.17	25.01 4.40 -3.80
GLOBE___DSASP 323697	15.01 -1.36 0.00	13.80 -1.26 -0.03	13.05 -1.32 0.00	12.75 -1.18 -0.03	12.59 -1.10 0.00	12.93 -1.20 0.00	13.15 -1.37 0.02	13.94 -1.29 0.00	15.94 -1.20 0.04	17.00 -1.32 0.27	16.78 -1.17 1.19	16.90 -1.17 2.43	18.09 -1.18 2.57	18.04 -1.53 4.33	16.72 -1.79 6.37	18.63 -2.16 5.25	20.83 -2.70 4.85	23.67 -2.57 3.33	23.23 -1.85 2.61	20.87 -2.04 1.13	20.75 -1.48 0.11	19.74 -1.02 0.02	17.39 -1.07 0.02	15.65 -1.16 0.00
GOETHSLN___LBMP 323567	18.25 1.88 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.61 1.49 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.19 1.64 -0.01	17.38 1.90 -0.24	19.72 2.15 -0.39	21.55 2.42 -0.55	21.71 2.43 -0.14	23.16 2.52 -0.15	24.46 2.60 -0.02	26.72 2.82 0.00	27.82 2.94 0.00	29.16 3.12 0.00	31.86 3.49 0.00	33.03 3.46 0.00	30.71 3.02 0.00	26.93 2.88 0.00	24.84 2.50 0.00	23.13 2.35 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
GOODYEAR_LAKE_HYD 323669	17.04 0.67 0.00	15.71 0.62 -0.06	14.93 0.56 0.00	14.49 0.53 -0.07	14.22 0.53 0.00	14.70 0.57 0.00	15.18 0.64 0.00	15.96 0.73 0.00	18.01 0.82 0.00	19.51 0.91 -0.01	20.11 0.94 -0.03	21.59 1.02 -0.07	22.99 1.07 -0.08	25.22 1.19 -0.13	26.29 1.22 -0.19	27.26 1.22 0.00	29.68 1.31 0.00	31.06 1.39 -0.10	29.12 1.36 -0.08	25.26 1.18 -0.03	23.50 1.16 0.00	21.82 1.04 0.00	19.39 0.91 0.00	17.60 0.79 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.73 0.36 0.00	15.43 0.33 -0.06	14.66 0.29 0.00	14.25 0.28 -0.07	13.99 0.30 0.00	14.44 0.31 0.00	14.88 0.33 0.00	15.63 0.40 0.00	17.65 0.46 0.00	19.12 0.52 -0.02	19.79 0.57 -0.08	21.30 0.64 -0.17	22.72 0.70 -0.18	24.92 0.72 -0.30	26.05 0.72 -0.45	27.25 0.68 -0.54	29.55 0.68 -0.50	30.57 0.77 -0.23	28.70 0.83 -0.18	24.75 0.62 -0.08	23.04 0.69 -0.01	21.47 0.68 0.00	19.05 0.57 0.00	17.30 0.49 0.00
GOUDEY___7 23579	16.74 0.38 0.00	15.45 0.35 -0.06	14.68 0.30 0.00	14.26 0.29 -0.07	14.00 0.32 0.00	14.46 0.33 0.00	14.89 0.35 0.00	15.63 0.40 0.00	17.66 0.48 0.00	19.14 0.54 -0.02	19.81 0.59 -0.08	21.32 0.66 -0.17	22.75 0.72 -0.18	24.94 0.74 -0.30	26.08 0.75 -0.45	27.30 0.73 -0.54	29.61 0.74 -0.50	30.60 0.80 -0.23	28.73 0.86 -0.18	24.78 0.65 -0.08	23.06 0.71 -0.01	21.49 0.71 0.00	19.07 0.59 0.00	17.32 0.50 0.00
GOUDEY___8 23580	16.73 0.36 0.00	15.43 0.33 -0.06	14.66 0.29 0.00	14.25 0.28 -0.07	13.99 0.30 0.00	14.44 0.31 0.00	14.88 0.33 0.00	15.63 0.40 0.00	17.65 0.46 0.00	19.12 0.52 -0.02	19.79 0.57 -0.08	21.30 0.64 -0.17	22.72 0.70 -0.18	24.92 0.72 -0.30	26.05 0.72 -0.45	27.25 0.68 -0.54	29.55 0.68 -0.50	30.57 0.77 -0.23	28.70 0.83 -0.18	24.75 0.62 -0.08	23.04 0.69 -0.01	21.47 0.68 0.00	19.05 0.57 0.00	17.30 0.49 0.00
GOWANUS_GT1_1 24077	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT1_2 24078	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT1_3 24079	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT1_4 24080	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT1_5 24084	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT1_6 24111	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT1_7 24112	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74

GOWANUS_GT1_8 24113	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT2_1 24114	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT2_2 24115	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT2_3 24116	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT2_4 24117	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT2_5 24118	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT2_6 24119	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT2_7 24120	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT2_8 24121	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT3_1 24122	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT3_2 24123	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT3_3 24124	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT3_4 24125	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT3_5 24126	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT3_6 24127	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74

GOWANUS_GT3_7 24128	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT3_8 24129	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT4_1 24130	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT4_2 24131	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT4_3 24132	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT4_4 24133	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT4_5 24134	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT4_6 24135	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT4_7 24136	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GOWANUS_GT4_8 24137	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GREENIDGE___3 23582	16.55 0.18 0.00	15.15 0.08 -0.04	14.39 0.01 0.00	13.98 0.04 -0.05	13.76 0.07 0.00	14.20 0.07 0.00	14.65 0.10 0.00	15.43 0.20 0.00	17.56 0.38 0.00	19.06 0.45 -0.03	19.82 0.56 -0.13	21.23 0.47 -0.27	22.68 0.55 -0.28	24.74 0.36 -0.48	25.94 0.35 -0.71	27.17 0.13 -1.00	29.36 0.06 -0.93	30.06 0.12 -0.37	28.37 0.39 -0.29	24.34 0.17 -0.13	22.88 0.54 -0.01	21.30 0.52 0.00	18.94 0.46 0.00	17.12 0.30 0.00
GREENIDGE___4 23583	16.55 0.18 0.00	15.15 0.08 -0.04	14.39 0.01 0.00	13.98 0.04 -0.05	13.76 0.07 0.00	14.20 0.07 0.00	14.65 0.10 0.00	15.43 0.20 0.00	17.56 0.38 0.00	19.06 0.45 -0.03	19.82 0.56 -0.13	21.23 0.47 -0.27	22.68 0.55 -0.28	24.74 0.36 -0.48	25.94 0.35 -0.71	27.17 0.13 -1.00	29.36 0.06 -0.93	30.06 0.12 -0.37	28.37 0.39 -0.29	24.34 0.17 -0.13	22.88 0.54 -0.01	21.30 0.52 0.00	18.94 0.46 0.00	17.12 0.30 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
GROVEVILLE___HYD 323602	18.08 1.72 0.00	16.87 1.64 -0.20	15.90 1.52 0.00	15.50 1.38 -0.23	15.03 1.34 0.00	15.57 1.44 0.00	16.01 1.47 0.00	16.92 1.69 0.00	19.06 1.87 0.00	20.71 2.12 0.00	21.24 2.11 0.00	22.70 2.21 0.00	24.18 2.34 0.00	26.50 2.61 0.00	27.60 2.71 0.00	29.03 2.99 0.00	31.61 3.23 0.00	32.88 3.31 0.00	30.71 3.02 0.00	26.77 2.72 0.00	24.71 2.37 0.00	22.95 2.16 0.00	20.50 2.01 0.00	18.61 1.80 0.00
HAMPSHIRE___PAPER_HYD 323593	12.43 -0.15 3.79	8.72 -0.18 6.14	9.19 -0.19 4.99	8.82 -0.18 4.89	8.71 -0.20 4.78	9.08 -0.20 4.86	9.34 -0.12 5.09	12.40 -0.12 2.71	13.80 -0.12 3.26	12.09 -0.11 6.39	14.33 -0.11 4.69	15.02 -0.04 5.43	17.87 -0.09 3.89	20.17 -0.07 3.65	18.55 -0.17 6.16	17.27 -0.31 8.45	18.30 -0.34 9.74	21.41 -0.27 7.89	21.72 -0.28 5.69	22.27 -0.26 1.51	20.57 -0.07 1.70	18.95 -0.14 1.69	17.88 -0.18 0.42	16.68 -0.14 0.00

HARDSCRABBLE_WT_PWR 323673	17.55 0.87 -0.32	16.34 0.80 -0.51	15.52 0.73 -0.42	15.02 0.72 -0.40	14.80 0.71 -0.40	15.27 0.73 -0.41	15.75 0.78 -0.43	16.31 0.85 -0.23	18.45 1.00 -0.27	20.24 1.12 -0.54	20.68 1.15 -0.39	22.18 1.23 -0.46	23.51 1.33 -0.33	25.64 1.43 -0.31	26.87 1.47 -0.52	28.20 1.46 -0.71	30.75 1.56 -0.82	31.88 1.65 -0.66	29.72 1.55 -0.48	25.47 1.30 -0.13	23.78 1.30 -0.14	22.13 1.20 -0.14	19.55 1.03 -0.04	17.75 0.94 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.92 1.56 0.00	16.69 1.47 -0.18	15.75 1.38 0.00	15.34 1.24 -0.21	14.90 1.22 0.00	15.45 1.31 0.00	15.90 1.35 0.00	16.79 1.55 0.00	18.92 1.73 0.00	20.54 1.95 0.00	21.09 1.95 0.00	22.52 2.03 0.00	23.99 2.14 0.00	26.27 2.37 0.00	27.35 2.46 0.00	28.72 2.68 0.00	31.30 2.92 0.00	32.55 2.99 0.00	30.37 2.69 0.00	26.48 2.43 0.00	24.46 2.12 0.00	22.76 1.98 0.00	20.33 1.85 0.00	18.46 1.65 0.00
HARZA MOOSE__RIVER 24016	15.98 0.33 0.71	14.16 0.27 1.15	13.65 0.22 0.94	13.20 0.22 0.92	13.01 0.22 0.89	13.46 0.24 0.91	13.92 0.33 0.95	15.09 0.36 0.51	17.02 0.45 0.61	17.87 0.48 1.20	18.77 0.52 0.88	20.11 0.64 1.02	21.77 0.65 0.73	23.93 0.72 0.68	24.43 0.70 1.15	25.13 0.68 1.58	27.34 0.79 1.82	28.98 0.89 1.48	27.51 0.89 1.07	24.44 0.67 0.28	22.78 0.76 0.32	21.09 0.62 0.32	18.88 0.48 0.08	17.22 0.40 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.34 1.96 -0.01	17.09 1.85 -0.20	16.10 1.72 -0.01	15.70 1.57 -0.23	15.23 1.53 -0.01	15.78 1.64 -0.01	16.25 1.70 -0.01	17.37 1.89 -0.25	19.73 2.15 -0.40	21.61 2.45 -0.57	21.75 2.47 -0.15	23.23 2.58 -0.15	24.59 2.73 -0.02	26.89 2.99 -0.01	28.00 3.11 0.00	29.24 3.20 0.00	31.95 3.58 0.00	33.14 3.58 0.00	30.76 3.07 0.00	27.01 2.96 0.00	24.95 2.61 0.00	23.28 2.49 0.00	20.85 2.37 -0.01	18.96 2.14 -0.01
HEMPSTEAD____ 23647	33.93 2.06 -15.50	19.89 1.91 -2.95	18.27 1.81 -2.08	15.73 1.60 -0.24	15.20 1.51 -0.01	15.80 1.65 -0.01	18.62 1.80 -2.27	21.66 2.04 -4.39	25.62 2.32 -6.12	26.46 2.58 -5.29	24.18 2.55 -2.49	25.62 2.66 -2.47	25.91 2.80 -1.27	27.47 3.06 -0.51	28.34 3.16 -0.29	31.95 3.38 -2.53	33.96 3.72 -1.87	33.65 3.76 -0.32	31.10 3.38 -0.03	27.68 3.10 -0.52	28.19 2.70 -3.15	26.54 2.53 -3.22	28.59 2.46 -7.65	27.87 2.20 -8.86
HICKLING__1 23621	16.78 0.41 0.00	15.43 0.35 -0.05	14.66 0.29 0.00	14.22 0.26 -0.06	14.02 0.33 0.00	14.49 0.35 0.00	14.92 0.38 0.00	15.70 0.47 0.00	17.88 0.69 -0.01	19.46 0.74 -0.12	20.55 0.84 -0.57	22.58 0.90 -1.18	24.11 1.01 -1.26	27.02 1.00 -2.12	28.96 0.97 -3.10	29.55 0.83 -2.68	31.64 0.79 -2.47	32.04 0.86 -1.61	30.03 1.08 -1.26	25.31 0.72 -0.54	23.30 0.92 -0.04	21.76 0.98 0.00	19.24 0.76 0.00	17.47 0.66 0.00
HICKLING__2 23622	16.78 0.41 0.00	15.43 0.35 -0.05	14.66 0.29 0.00	14.22 0.26 -0.06	14.02 0.33 0.00	14.49 0.35 0.00	14.92 0.38 0.00	15.70 0.47 0.00	17.88 0.69 -0.01	19.46 0.74 -0.12	20.55 0.84 -0.57	22.58 0.90 -1.18	24.11 1.01 -1.26	27.02 1.00 -2.12	28.96 0.97 -3.10	29.55 0.83 -2.68	31.64 0.79 -2.47	32.04 0.86 -1.61	30.03 1.08 -1.26	25.31 0.72 -0.54	23.30 0.92 -0.04	21.76 0.98 0.00	19.24 0.76 0.00	17.47 0.66 0.00
HIGH FALLS__HY 23754	17.95 1.59 0.00	16.75 1.52 -0.19	15.78 1.41 0.00	15.40 1.28 -0.22	14.93 1.25 0.00	15.48 1.34 0.00	15.93 1.38 0.00	16.82 1.58 0.00	18.92 1.73 0.00	20.56 1.97 0.00	21.11 1.97 0.00	22.52 2.03 0.00	24.01 2.16 0.00	26.31 2.41 0.00	27.42 2.54 0.00	28.82 2.79 0.00	31.41 3.04 0.00	32.67 3.10 0.00	30.54 2.85 0.00	26.65 2.60 0.00	24.59 2.26 0.00	22.84 2.06 0.00	20.38 1.90 0.00	18.49 1.68 0.00
HILLBURN__GT 23639	17.94 1.57 0.00	16.71 1.49 -0.18	15.78 1.41 0.00	15.38 1.26 -0.22	14.92 1.23 0.00	15.46 1.33 0.00	15.93 1.38 0.00	16.83 1.60 0.00	18.99 1.80 0.00	20.61 2.03 0.00	21.16 2.03 0.00	22.58 2.09 0.00	24.05 2.21 0.00	26.31 2.41 0.00	27.40 2.51 0.00	28.77 2.73 0.00	31.38 3.01 0.00	32.59 3.02 0.00	30.37 2.69 0.00	26.53 2.48 0.00	24.48 2.14 0.00	22.80 2.02 0.00	20.38 1.90 0.00	18.53 1.72 0.00
HISHELDN_WT_PWR 323625	15.93 -0.44 0.00	14.63 -0.44 -0.03	13.87 -0.50 0.00	13.50 -0.43 -0.04	13.35 -0.34 0.00	13.75 -0.38 0.00	14.08 -0.47 0.00	14.88 -0.35 0.00	17.09 -0.12 -0.02	18.80 -0.17 -0.38	20.88 0.00 -1.74	24.12 0.04 -3.59	25.77 0.11 -3.81	30.21 -0.12 -6.43	33.98 -0.35 -9.44	34.92 -0.60 -9.48	36.16 -0.96 -8.75	33.59 -0.89 -4.91	31.22 -0.30 -3.84	25.05 -0.65 -1.65	22.29 -0.18 -0.13	20.93 0.15 0.00	18.46 -0.02 0.00	16.64 -0.17 0.00
HOLTSVILLE_IC_1 23690	23.68 2.47 -4.84	18.88 2.30 -1.54	16.96 2.20 -0.38	16.06 1.95 -0.22	15.50 1.82 0.00	16.13 1.99 -0.01	17.25 2.18 -0.53	20.89 2.41 -3.25	25.58 2.73 -5.67	26.29 3.03 -4.67	25.92 2.95 -3.83	55.69 3.09 -32.11	36.50 3.23 -11.43	57.87 3.49 -30.49	59.22 3.63 -30.70	133.22 3.98 -103.20	157.65 4.37 -124.91	188.90 4.43 -154.90	186.27 4.10 -154.49	73.32 3.54 -45.73	53.82 3.19 -28.29	42.02 3.06 -18.18	24.65 2.99 -3.17	23.28 2.69 -3.78
HOLTSVILLE_IC_10 23699	24.01 2.60 -5.04	19.01 2.41 -1.57	17.07 2.29 -0.42	16.15 2.03 -0.22	15.59 1.90 0.00	16.20 2.06 -0.01	17.37 2.27 -0.56	21.03 2.53 -3.27	25.73 2.87 -5.68	26.46 3.20 -4.68	25.80 3.14 -3.53	50.73 3.28 -26.96	34.90 3.43 -9.63	52.91 3.73 -25.29	54.21 3.88 -25.45	116.20 4.27 -85.90	136.81 4.68 -103.76	162.68 4.79 -128.33	160.00 4.37 -127.93	65.72 3.75 -37.92	49.70 3.42 -23.94	39.63 3.26 -15.58	24.84 3.18 -3.18	23.52 2.84 -3.87
HOLTSVILLE_IC_2 23691	23.68 2.47 -4.84	18.88 2.30 -1.54	16.96 2.20 -0.38	16.06 1.95 -0.22	15.50 1.82 0.00	16.13 1.99 -0.01	17.25 2.18 -0.53	20.89 2.41 -3.25	25.58 2.73 -5.67	26.29 3.03 -4.67	25.92 2.95 -3.83	55.69 3.09 -32.11	36.50 3.23 -11.43	57.87 3.49 -30.49	59.22 3.63 -30.70	133.22 3.98 -103.20	157.65 4.37 -124.91	188.90 4.43 -154.90	186.27 4.10 -154.49	73.32 3.54 -45.73	53.82 3.19 -28.29	42.02 3.06 -18.18	24.65 2.99 -3.17	23.28 2.69 -3.78
HOLTSVILLE_IC_3 23692	23.68 2.47 -4.84	18.88 2.30 -1.54	16.96 2.20 -0.38	16.06 1.95 -0.22	15.50 1.82 0.00	16.13 1.99 -0.01	17.25 2.18 -0.53	20.89 2.41 -3.25	25.58 2.73 -5.67	26.29 3.03 -4.67	25.92 2.95 -3.83	55.69 3.09 -32.11	36.50 3.23 -11.43	57.87 3.49 -30.49	59.22 3.63 -30.70	133.22 3.98 -103.20	157.65 4.37 -124.91	188.90 4.43 -154.90	186.27 4.10 -154.49	73.32 3.54 -45.73	53.82 3.19 -28.29	42.02 3.06 -18.18	24.65 2.99 -3.17	23.28 2.69 -3.78
HOLTSVILLE_IC_4 23693	23.68 2.47 -4.84	18.88 2.30 -1.54	16.96 2.20 -0.38	16.06 1.95 -0.22	15.50 1.82 0.00	16.13 1.99 -0.01	17.25 2.18 -0.53	20.89 2.41 -3.25	25.58 2.73 -5.67	26.29 3.03 -4.67	25.92 2.95 -3.83	55.69 3.09 -32.11	36.50 3.23 -11.43	57.87 3.49 -30.49	59.22 3.63 -30.70	133.22 3.98 -103.20	157.65 4.37 -124.91	188.90 4.43 -154.90	186.27 4.10 -154.49	73.32 3.54 -45.73	53.82 3.19 -28.29	42.02 3.06 -18.18	24.65 2.99 -3.17	23.28 2.69 -3.78

HOLTSVILLE_IC_5 23694	23.68 2.47 -4.84	18.88 2.30 -1.54	16.96 2.20 -0.38	16.06 1.95 -0.22	15.50 1.82 0.00	16.13 1.99 -0.01	17.25 2.18 -0.53	20.89 2.41 -3.25	25.58 2.73 -5.67	26.29 3.03 -4.67	25.92 2.95 -3.83	55.69 3.09 -32.11	36.50 3.23 -11.43	57.87 3.49 -30.49	59.22 3.63 -30.70	133.22 3.98 -103.20	157.65 4.37 -124.91	188.90 4.43 -154.90	186.27 4.10 -154.49	73.32 3.54 -45.73	53.82 3.19 -28.29	42.02 3.06 -18.18	24.65 2.99 -3.17	23.28 2.69 -3.78
HOLTSVILLE_IC_6 23695	24.01 2.60 -5.04	19.01 2.41 -1.57	17.07 2.29 -0.42	16.15 2.03 -0.22	15.59 1.90 0.00	16.20 2.06 -0.01	17.37 2.27 -0.56	21.03 2.53 -3.27	25.73 2.87 -5.68	26.46 3.20 -4.68	25.80 3.14 -3.53	50.73 3.28 -26.96	34.90 3.43 -9.63	52.91 3.73 -25.29	54.21 3.88 -25.45	116.20 4.27 -85.90	136.81 4.68 -103.76	162.68 4.79 -128.33	160.00 4.37 -127.93	65.72 3.75 -37.92	49.70 3.42 -23.94	39.63 3.26 -15.58	24.84 3.18 -3.18	23.52 2.84 -3.87
HOLTSVILLE_IC_7 23696	24.01 2.60 -5.04	19.01 2.41 -1.57	17.07 2.29 -0.42	16.15 2.03 -0.22	15.59 1.90 0.00	16.20 2.06 -0.01	17.37 2.27 -0.56	21.03 2.53 -3.27	25.73 2.87 -5.68	26.46 3.20 -4.68	25.80 3.14 -3.53	50.73 3.28 -26.96	34.90 3.43 -9.63	52.91 3.73 -25.29	54.21 3.88 -25.45	116.20 4.27 -85.90	136.81 4.68 -103.76	162.68 4.79 -128.33	160.00 4.37 -127.93	65.72 3.75 -37.92	49.70 3.42 -23.94	39.63 3.26 -15.58	24.84 3.18 -3.18	23.52 2.84 -3.87
HOLTSVILLE_IC_8 23697	24.01 2.60 -5.04	19.01 2.41 -1.57	17.07 2.29 -0.42	16.15 2.03 -0.22	15.59 1.90 0.00	16.20 2.06 -0.01	17.37 2.27 -0.56	21.03 2.53 -3.27	25.73 2.87 -5.68	26.46 3.20 -4.68	25.80 3.14 -3.53	50.73 3.28 -26.96	34.90 3.43 -9.63	52.91 3.73 -25.29	54.21 3.88 -25.45	116.20 4.27 -85.90	136.81 4.68 -103.76	162.68 4.79 -128.33	160.00 4.37 -127.93	65.72 3.75 -37.92	49.70 3.42 -23.94	39.63 3.26 -15.58	24.84 3.18 -3.18	23.52 2.84 -3.87
HOLTSVILLE_IC_9 23698	24.01 2.60 -5.04	19.01 2.41 -1.57	17.07 2.29 -0.42	16.15 2.03 -0.22	15.59 1.90 0.00	16.20 2.06 -0.01	17.37 2.27 -0.56	21.03 2.53 -3.27	25.73 2.87 -5.68	26.46 3.20 -4.68	25.80 3.14 -3.53	50.73 3.28 -26.96	34.90 3.43 -9.63	52.91 3.73 -25.29	54.21 3.88 -25.45	116.20 4.27 -85.90	136.81 4.68 -103.76	162.68 4.79 -128.33	160.00 4.37 -127.93	65.72 3.75 -37.92	49.70 3.42 -23.94	39.63 3.26 -15.58	24.84 3.18 -3.18	23.52 2.84 -3.87
HOWARD_WT_PWR 323690	16.64 0.28 0.00	15.26 0.18 -0.04	14.47 0.10 0.00	14.07 0.12 -0.05	13.88 0.19 0.00	14.36 0.23 0.00	14.76 0.22 0.00	15.60 0.36 0.00	17.85 0.65 -0.02	19.51 0.71 -0.22	21.00 0.86 -1.00	23.50 0.94 -2.07	25.11 1.07 -2.19	28.53 0.93 -3.70	31.15 0.85 -5.42	31.15 0.65 -4.46	33.00 0.51 -4.11	32.98 0.59 -2.82	30.86 0.97 -2.20	25.52 0.53 -0.95	23.22 0.80 -0.07	21.72 0.94 0.00	19.16 0.68 0.00	17.32 0.50 0.00
HQ_GEN_CEDARS 23644	9.43 -0.64 6.30	4.25 -0.60 10.19	5.52 -0.56 8.29	5.23 -0.54 8.12	5.21 -0.55 7.93	5.51 -0.57 8.06	5.53 -0.57 8.45	10.13 -0.61 4.49	11.08 -0.69 5.42	7.23 -0.74 10.61	10.56 -0.79 7.79	10.64 -0.84 9.01	14.48 -0.90 6.46	16.85 -0.98 6.07	13.62 -1.04 10.22	10.89 -1.12 14.03	10.99 -1.22 16.17	15.19 -1.27 13.11	16.88 -1.36 9.45	20.29 -1.25 2.51	18.38 -1.14 2.82	16.88 -1.10 2.80	16.88 -0.91 0.70	16.16 -0.66 0.00
HQ_GEN_CEDARS_PROXY 323590	9.43 -0.64 6.30	4.25 -0.60 10.19	5.52 -0.56 8.29	5.23 -0.54 8.12	5.21 -0.55 7.93	5.51 -0.57 8.06	5.53 -0.57 8.45	10.13 -0.61 4.49	11.08 -0.69 5.42	7.23 -0.74 10.61	10.56 -0.79 7.79	10.64 -0.84 9.01	14.48 -0.90 6.46	16.85 -0.98 6.07	13.62 -1.04 10.22	10.89 -1.12 14.03	10.99 -1.22 16.17	15.19 -1.27 13.11	16.88 -1.36 9.45	20.29 -1.25 2.51	18.38 -1.14 2.82	16.88 -1.10 2.80	16.88 -0.91 0.70	16.16 -0.66 0.00
HQ_GEN_IMPORT 323601	14.30 -0.46 1.61	12.00 -0.44 2.60	11.85 -0.40 2.12	11.45 -0.37 2.07	11.28 -0.38 2.02	11.68 -0.40 2.06	11.99 -0.39 2.16	13.64 -0.44 1.15	15.30 -0.50 1.38	15.30 -0.58 2.71	16.55 -0.59 1.99	17.53 -0.66 2.30	19.49 -0.70 1.65	21.61 -0.74 1.55	21.50 -0.77 2.61	21.64 -0.81 3.58	23.39 -0.85 4.13	25.33 -0.89 3.35	24.42 -0.86 2.41	22.66 -0.75 0.64	20.93 -0.69 0.72	19.40 -0.67 0.72	17.71 -0.59 0.18	16.31 -0.50 0.00
HQ_GEN_WHEEL 23651	14.30 -0.46 1.61	12.00 -0.44 2.60	11.85 -0.40 2.12	11.45 -0.37 2.07	11.28 -0.38 2.02	11.68 -0.40 2.06	11.99 -0.39 2.16	13.64 -0.44 1.15	15.30 -0.50 1.38	15.30 -0.58 2.71	16.55 -0.59 1.99	17.53 -0.66 2.30	19.49 -0.70 1.65	21.61 -0.74 1.55	21.50 -0.77 2.61	21.64 -0.81 3.58	23.39 -0.85 4.13	25.33 -0.89 3.35	24.42 -0.86 2.41	22.66 -0.75 0.64	20.93 -0.69 0.72	19.40 -0.67 0.72	17.71 -0.59 0.18	16.31 -0.50 0.00
HUDSON_AVE_GT_3 23810	18.30 1.93 0.00	17.03 1.80 -0.19	16.05 1.68 0.00	15.64 1.51 -0.23	15.17 1.48 0.00	15.73 1.60 0.00	16.22 1.67 -0.01	17.41 1.93 -0.24	19.77 2.20 -0.39	21.59 2.45 -0.55	21.75 2.47 -0.14	23.22 2.58 -0.15	24.59 2.73 -0.02	26.86 2.96 0.00	27.97 3.09 0.00	29.34 3.31 0.00	32.01 3.63 0.00	33.23 3.67 0.00	30.90 3.21 0.00	27.03 2.98 0.00	24.95 2.61 0.00	23.24 2.45 0.00	20.82 2.33 -0.01	18.90 2.08 0.00
HUDSON_AVE_GT_4 23540	18.30 1.93 0.00	17.03 1.80 -0.19	16.05 1.68 0.00	15.64 1.51 -0.23	15.17 1.48 0.00	15.73 1.60 0.00	16.22 1.67 -0.01	17.41 1.93 -0.24	19.77 2.20 -0.39	21.59 2.45 -0.55	21.75 2.47 -0.14	23.22 2.58 -0.15	24.59 2.73 -0.02	26.86 2.96 0.00	27.97 3.09 0.00	29.34 3.31 0.00	32.01 3.63 0.00	33.23 3.67 0.00	30.90 3.21 0.00	27.03 2.98 0.00	24.95 2.61 0.00	23.24 2.45 0.00	20.82 2.33 -0.01	18.90 2.08 0.00
HUDSON_AVE_GT_5 23657	18.30 1.93 0.00	17.03 1.80 -0.19	16.05 1.68 0.00	15.64 1.51 -0.23	15.17 1.48 0.00	15.73 1.60 0.00	16.22 1.67 -0.01	17.41 1.93 -0.24	19.77 2.20 -0.39	21.59 2.45 -0.55	21.75 2.47 -0.14	23.22 2.58 -0.15	24.59 2.73 -0.02	26.86 2.96 0.00	27.97 3.09 0.00	29.34 3.31 0.00	32.01 3.63 0.00	33.23 3.67 0.00	30.90 3.21 0.00	27.03 2.98 0.00	24.95 2.61 0.00	23.24 2.45 0.00	20.82 2.33 -0.01	18.90 2.08 0.00
HUDSON_AVE_10 24168	18.25 1.88 0.00	16.99 1.76 -0.19	16.00 1.62 0.00	15.58 1.46 -0.23	15.11 1.42 0.00	15.67 1.54 0.00	16.16 1.61 -0.01	17.38 1.90 -0.24	19.74 2.17 -0.39	21.55 2.42 -0.55	21.69 2.41 -0.14	23.16 2.52 -0.15	24.53 2.66 -0.02	26.81 2.91 0.00	27.92 3.03 0.00	29.29 3.25 0.00	31.95 3.58 0.00	33.17 3.61 0.00	30.84 3.16 0.00	26.98 2.93 0.00	24.91 2.57 0.00	23.15 2.37 0.00	20.76 2.27 -0.01	18.85 2.03 0.00
HUNTER_MOUNT___DRP 323613	17.81 1.44 0.00	16.63 1.38 -0.21	15.67 1.29 0.00	15.31 1.17 -0.25	14.82 1.14 0.00	15.36 1.23 0.00	15.76 1.22 0.00	16.57 1.34 0.00	18.56 1.38 0.00	20.13 1.54 0.00	20.67 1.53 0.00	22.11 1.62 0.00	23.55 1.71 0.00	25.83 1.94 0.00	26.93 2.04 0.00	28.35 2.32 0.00	30.96 2.58 0.00	32.23 2.66 0.00	30.18 2.49 0.00	26.29 2.24 0.00	24.26 1.92 0.00	22.51 1.72 0.00	20.01 1.53 0.00	18.19 1.38 0.00

HUNTINGTON_RES_REC 323705	23.59 2.18 -5.04	18.66 2.06 -1.56	16.71 1.93 -0.41	15.80 1.68 -0.22	15.24 1.56 0.00	15.85 1.71 0.00	17.02 1.92 -0.56	20.66 2.16 -3.27	25.26 2.41 -5.67	25.90 2.64 -4.67	24.40 2.55 -2.72	37.04 2.68 -13.87	29.71 2.82 -5.05	39.05 3.08 -12.07	40.18 3.19 -12.11	71.54 3.54 -41.97	82.32 3.89 -50.06	94.37 3.93 -60.87	91.76 3.54 -60.53	45.23 3.10 -18.08	37.98 2.75 -12.90	32.36 2.60 -8.98	24.01 2.59 -2.95	23.04 2.35 -3.87
HUNTLEY___63 23557	15.61 -0.75 0.00	14.33 -0.74 -0.03	13.55 -0.82 0.00	13.22 -0.71 -0.03	13.07 -0.62 0.00	13.45 -0.68 0.00	13.79 -0.79 -0.03	14.52 -0.72 0.00	16.73 -0.50 -0.04	18.62 -0.56 -0.59	21.50 -0.36 -2.73	25.83 -0.29 -5.63	27.58 -0.24 -5.97	33.46 -0.50 -10.06	38.88 -0.82 -14.82	31.24 -1.09 -6.30	32.60 -1.59 -5.82	35.95 -1.36 -7.74	33.08 -0.66 -6.06	25.62 -1.06 -2.63	22.07 -0.51 -0.24	20.71 -0.10 -0.03	18.21 -0.30 -0.03	16.32 -0.49 0.00
HUNTLEY___64 23558	15.61 -0.75 0.00	14.33 -0.74 -0.03	13.55 -0.82 0.00	13.22 -0.71 -0.03	13.07 -0.62 0.00	13.45 -0.68 0.00	13.79 -0.79 -0.03	14.52 -0.72 0.00	16.73 -0.50 -0.04	18.62 -0.56 -0.59	21.50 -0.36 -2.73	25.83 -0.29 -5.63	27.58 -0.24 -5.97	33.46 -0.50 -10.06	38.88 -0.82 -14.82	31.24 -1.09 -6.30	32.60 -1.59 -5.82	35.95 -1.36 -7.74	33.08 -0.66 -6.06	25.62 -1.06 -2.63	22.07 -0.51 -0.24	20.71 -0.10 -0.03	18.21 -0.30 -0.03	16.32 -0.49 0.00
HUNTLEY___65 23559	15.61 -0.75 0.00	14.33 -0.74 -0.03	13.55 -0.82 0.00	13.22 -0.71 -0.03	13.07 -0.62 0.00	13.45 -0.68 0.00	13.79 -0.79 -0.03	14.52 -0.72 0.00	16.73 -0.50 -0.04	18.62 -0.56 -0.59	21.50 -0.36 -2.73	25.83 -0.29 -5.63	27.58 -0.24 -5.97	33.46 -0.50 -10.06	38.88 -0.82 -14.82	31.24 -1.09 -6.30	32.60 -1.59 -5.82	35.95 -1.36 -7.74	33.08 -0.66 -6.06	25.62 -1.06 -2.63	22.07 -0.51 -0.24	20.71 -0.10 -0.03	18.21 -0.30 -0.03	16.32 -0.49 0.00
HUNTLEY___66 23560	15.61 -0.75 0.00	14.33 -0.74 -0.03	13.55 -0.82 0.00	13.22 -0.71 -0.03	13.07 -0.62 0.00	13.45 -0.68 0.00	13.79 -0.79 -0.03	14.52 -0.72 0.00	16.73 -0.50 -0.04	18.62 -0.56 -0.59	21.50 -0.36 -2.73	25.83 -0.29 -5.63	27.58 -0.24 -5.97	33.46 -0.50 -10.06	38.88 -0.82 -14.82	31.24 -1.09 -6.30	32.60 -1.59 -5.82	35.95 -1.36 -7.74	33.08 -0.66 -6.06	25.62 -1.06 -2.63	22.07 -0.51 -0.24	20.71 -0.10 -0.03	18.21 -0.30 -0.03	16.32 -0.49 0.00
HUNTLEY___67 23561	15.55 -0.82 0.00	14.30 -0.77 -0.03	13.52 -0.85 0.00	13.19 -0.74 -0.04	13.04 -0.64 0.00	13.41 -0.72 0.00	13.67 -0.87 0.00	14.49 -0.75 0.00	16.67 -0.55 -0.04	18.64 -0.63 -0.68	21.85 -0.48 -3.19	26.66 -0.43 -6.60	28.43 -0.42 -7.00	35.04 -0.67 -11.81	41.31 -0.95 -17.37	34.97 -1.25 -10.18	36.03 -1.73 -9.38	36.98 -1.63 -9.04	33.78 -0.97 -7.06	25.81 -1.28 -3.04	21.85 -0.74 -0.24	20.49 -0.29 0.00	18.06 -0.42 0.00	16.24 -0.57 0.00
HUNTLEY___68 23562	15.55 -0.82 0.00	14.30 -0.77 -0.03	13.52 -0.85 0.00	13.19 -0.74 -0.04	13.04 -0.64 0.00	13.41 -0.72 0.00	13.67 -0.87 0.00	14.49 -0.75 0.00	16.67 -0.55 -0.04	18.64 -0.63 -0.68	21.85 -0.48 -3.19	26.66 -0.43 -6.60	28.43 -0.42 -7.00	35.04 -0.67 -11.81	41.31 -0.95 -17.37	34.97 -1.25 -10.18	36.03 -1.73 -9.38	36.98 -1.63 -9.04	33.78 -0.97 -7.06	25.81 -1.28 -3.04	21.85 -0.74 -0.24	20.49 -0.29 0.00	18.06 -0.42 0.00	16.24 -0.57 0.00
HYLAND___LFGE 323620	16.81 0.44 0.00	15.37 0.30 -0.03	14.53 0.16 0.00	14.14 0.21 -0.04	13.88 0.19 0.00	14.25 0.11 0.00	14.70 0.16 0.00	15.58 0.35 0.00	17.80 0.62 0.00	19.41 0.78 -0.04	20.30 0.98 -0.19	22.04 1.17 -0.39	23.57 1.31 -0.41	25.19 0.60 -0.69	26.43 0.52 -1.02	28.01 0.39 -1.58	29.96 0.11 -1.47	30.40 0.30 -0.53	28.69 0.58 -0.42	25.09 0.86 -0.18	23.51 1.16 -0.02	22.01 1.23 0.00	19.37 0.89 0.00	17.40 0.59 0.00
INDECK___CORINTH 23802	18.21 1.56 -0.29	17.15 1.38 -0.73	16.05 1.29 -0.38	15.76 1.18 -0.69	15.24 1.19 -0.37	15.76 1.26 -0.37	16.23 1.29 -0.39	16.78 1.34 -0.21	18.96 1.53 -0.25	20.12 1.04 -0.49	20.40 0.90 -0.36	21.85 0.94 -0.42	23.13 0.98 -0.30	25.37 1.19 -0.28	26.60 1.24 -0.47	28.04 1.35 -0.65	30.65 1.53 -0.75	31.80 1.63 -0.61	29.90 1.77 -0.44	25.63 1.47 -0.12	23.94 1.47 -0.13	22.22 1.31 -0.13	19.57 1.05 -0.03	17.92 1.11 0.00
INDECK___ILION 23567	17.22 0.54 -0.32	16.04 0.50 -0.51	15.25 0.46 -0.42	14.74 0.44 -0.40	14.53 0.44 -0.40	14.99 0.45 -0.41	15.46 0.49 -0.43	15.99 0.53 -0.23	18.07 0.62 -0.27	19.79 0.67 -0.54	20.22 0.69 -0.39	21.70 0.76 -0.46	22.98 0.81 -0.33	25.09 0.88 -0.31	26.30 0.89 -0.52	27.66 0.91 -0.71	30.16 0.97 -0.82	31.24 1.01 -0.66	29.13 0.97 -0.48	24.99 0.82 -0.13	23.28 0.80 -0.14	21.67 0.75 -0.14	19.16 0.65 -0.04	17.38 0.57 0.00
INDECK___OLEAN 23982	16.23 -0.13 0.00	14.98 -0.09 -0.03	14.23 -0.14 0.00	13.81 -0.13 -0.04	13.71 0.03 0.00	14.18 0.04 0.00	14.52 -0.03 0.00	15.29 0.06 0.00	17.62 0.40 -0.05	19.50 0.32 -0.59	22.25 0.40 -2.71	26.46 0.37 -5.60	28.20 0.41 -5.94	34.12 0.21 -10.01	39.52 -0.07 -14.71	35.25 -0.29 -9.50	36.49 -0.62 -8.74	36.62 -0.59 -7.64	33.66 0.00 -5.97	26.30 -0.31 -2.57	22.70 0.16 -0.20	21.33 0.54 0.00	18.87 0.39 0.00	17.15 0.34 0.00
INDECK___OSWEGO 23783	15.85 -0.31 0.20	14.45 -0.27 0.32	13.83 -0.27 0.27	13.41 -0.24 0.25	13.20 -0.23 0.26	13.63 -0.24 0.26	14.04 -0.23 0.27	14.78 -0.30 0.15	16.68 -0.33 0.18	17.91 -0.33 0.34	18.58 -0.31 0.25	19.91 -0.29 0.29	21.35 -0.28 0.21	23.39 -0.31 0.20	24.20 -0.35 0.33	25.16 -0.42 0.46	27.37 -0.48 0.53	28.73 -0.41 0.43	27.05 -0.33 0.31	23.61 -0.36 0.08	21.98 -0.27 0.09	20.44 -0.25 0.09	18.18 -0.28 0.02	16.53 -0.29 0.00
INDECK___YERKES 23781	15.61 -0.75 0.00	14.35 -0.72 -0.03	13.57 -0.80 0.00	13.24 -0.69 -0.03	13.09 -0.60 0.00	13.47 -0.66 0.00	13.80 -0.77 -0.03	14.52 -0.72 0.00	16.73 -0.50 -0.04	18.62 -0.56 -0.59	21.50 -0.36 -2.73	25.83 -0.29 -5.63	27.58 -0.24 -5.97	33.46 -0.50 -10.06	38.88 -0.82 -14.82	31.22 -1.12 -6.30	32.60 -1.59 -5.82	35.98 -1.33 -7.74	33.11 -0.64 -6.06	25.64 -1.03 -2.63	22.09 -0.49 -0.24	20.73 -0.08 -0.03	18.23 -0.28 -0.03	16.34 -0.47 0.00
INDIAN POINT_GT_1 24139	17.99 1.62 0.00	16.76 1.53 -0.19	15.81 1.44 0.00	15.41 1.29 -0.22	14.95 1.26 0.00	15.49 1.36 0.00	15.95 1.41 0.00	16.88 1.65 0.00	19.04 1.86 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.14 2.29 0.00	26.41 2.51 0.00	27.50 2.61 0.00	28.87 2.84 0.00	31.49 3.12 0.00	32.70 3.13 0.00	30.46 2.77 0.00	26.60 2.55 0.00	24.57 2.23 0.00	22.86 2.08 0.00	20.44 1.96 0.00	18.58 1.76 0.00
INDIAN POINT_GT_2 23659	17.99 1.62 0.00	16.76 1.53 -0.19	15.81 1.44 0.00	15.41 1.29 -0.22	14.95 1.26 0.00	15.49 1.36 0.00	15.95 1.41 0.00	16.88 1.65 0.00	19.04 1.86 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.14 2.29 0.00	26.41 2.51 0.00	27.50 2.61 0.00	28.87 2.84 0.00	31.49 3.12 0.00	32.70 3.13 0.00	30.46 2.77 0.00	26.60 2.55 0.00	24.57 2.23 0.00	22.86 2.08 0.00	20.44 1.96 0.00	18.58 1.76 0.00

INDIAN POINT_GT_3 24019	17.99 1.62 0.00	16.76 1.53 -0.19	15.81 1.44 0.00	15.41 1.29 -0.22	14.95 1.26 0.00	15.49 1.36 0.00	15.95 1.41 0.00	16.88 1.65 0.00	19.04 1.86 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.14 2.29 0.00	26.41 2.51 0.00	27.50 2.61 0.00	28.87 2.84 0.00	31.49 3.12 0.00	32.70 3.13 0.00	30.46 2.77 0.00	26.60 2.55 0.00	24.57 2.23 0.00	22.86 2.08 0.00	20.44 1.96 0.00	18.58 1.76 0.00
INDIAN POINT___2 23530	17.95 1.59 0.00	16.73 1.50 -0.19	15.78 1.41 0.00	15.38 1.26 -0.22	14.93 1.25 0.00	15.48 1.34 0.00	15.94 1.40 0.00	16.85 1.61 0.00	19.02 1.84 0.00	20.63 2.04 0.00	21.18 2.05 0.00	22.62 2.13 0.00	24.08 2.23 0.00	26.34 2.44 0.00	27.42 2.54 0.00	28.79 2.76 0.00	31.41 3.04 0.00	32.61 3.05 0.00	30.37 2.69 0.00	26.53 2.48 0.00	24.50 2.17 0.00	22.80 2.02 0.00	20.40 1.92 0.00	18.56 1.75 0.00
INDIAN POINT___3 23531	17.89 1.52 0.00	16.67 1.44 -0.19	15.72 1.35 0.00	15.33 1.21 -0.22	14.88 1.19 0.00	15.42 1.29 0.00	15.87 1.32 0.00	16.79 1.55 0.00	18.94 1.75 0.00	20.56 1.97 0.00	21.09 1.95 0.00	22.52 2.03 0.00	23.99 2.14 0.00	26.22 2.32 0.00	27.33 2.44 0.00	28.66 2.63 0.00	31.27 2.90 0.00	32.50 2.93 0.00	30.26 2.58 0.00	26.43 2.38 0.00	24.42 2.08 0.00	22.72 1.93 0.00	20.33 1.85 0.00	18.48 1.66 0.00
IP CORINTH___1 23988	18.21 1.56 -0.29	17.15 1.38 -0.73	16.05 1.29 -0.38	15.76 1.18 -0.69	15.24 1.19 -0.37	15.76 1.26 -0.37	16.23 1.29 -0.39	16.78 1.34 -0.21	18.96 1.53 -0.25	20.21 1.13 -0.49	20.49 0.99 -0.36	21.97 1.06 -0.42	23.24 1.09 -0.30	25.52 1.34 -0.28	26.73 1.37 -0.47	28.20 1.51 -0.65	30.82 1.70 -0.75	31.98 1.80 -0.61	30.06 1.94 -0.44	25.75 1.59 -0.12	24.08 1.61 -0.13	22.35 1.43 -0.13	19.68 1.16 -0.03	18.01 1.19 0.00
IP___TICONDEROGA 23804	18.62 1.96 -0.29	17.50 1.73 -0.73	16.37 1.61 -0.38	16.05 1.47 -0.68	15.55 1.49 -0.37	16.09 1.58 -0.37	16.56 1.63 -0.39	17.12 1.68 -0.21	19.36 1.92 -0.25	20.73 1.65 -0.49	21.08 1.59 -0.36	22.61 1.70 -0.42	23.91 1.77 -0.30	26.28 2.10 -0.28	27.60 2.24 -0.47	29.10 2.42 -0.65	31.87 2.75 -0.75	33.10 2.93 -0.60	31.09 2.96 -0.44	26.59 2.43 -0.12	24.88 2.41 -0.13	23.07 2.16 -0.13	20.23 1.72 -0.03	18.53 1.72 0.00
ISLIP_RES_REC 323679	24.29 2.75 -5.17	19.16 2.54 -1.58	17.21 2.40 -0.44	16.24 2.13 -0.22	15.68 2.00 0.00	16.32 2.18 -0.01	17.51 2.39 -0.58	21.18 2.66 -3.29	25.89 3.03 -5.68	26.66 3.38 -4.68	25.92 3.37 -3.41	49.02 3.53 -25.01	34.51 3.71 -8.95	51.25 4.04 -23.31	52.52 4.18 -23.46	109.95 4.58 -79.33	129.10 5.00 -95.73	152.92 5.12 -118.24	150.22 4.68 -117.85	63.02 4.02 -34.95	48.27 3.64 -22.29	38.85 3.47 -14.59	25.05 3.36 -3.21	23.74 2.99 -3.93
JARVIS____ 23743	16.83 0.15 -0.32	15.68 0.14 -0.51	14.92 0.13 -0.42	14.42 0.12 -0.40	14.21 0.12 -0.40	14.67 0.13 -0.41	15.10 0.13 -0.43	15.60 0.14 -0.23	17.63 0.17 -0.27	19.31 0.19 -0.54	19.72 0.19 -0.39	21.15 0.20 -0.46	22.39 0.22 -0.33	24.44 0.24 -0.31	25.65 0.25 -0.52	27.00 0.26 -0.71	29.47 0.28 -0.82	30.53 0.30 -0.66	28.44 0.28 -0.48	24.42 0.24 -0.13	22.70 0.22 -0.14	21.13 0.21 -0.14	18.70 0.18 -0.04	16.98 0.17 0.00
JENNISON___1 23625	17.17 0.80 0.00	15.81 0.71 -0.07	15.00 0.63 0.00	14.59 0.61 -0.08	14.30 0.62 0.00	14.80 0.66 0.00	15.31 0.77 0.00	16.12 0.88 0.00	18.28 1.10 0.00	19.81 1.21 -0.01	20.46 1.26 -0.06	22.03 1.41 -0.13	23.49 1.51 -0.13	25.75 1.63 -0.23	26.91 1.69 -0.33	28.13 1.69 -0.41	30.57 1.82 -0.38	31.58 1.83 -0.17	29.65 1.83 -0.14	25.60 1.49 -0.06	23.88 1.54 -0.01	22.16 1.37 0.00	19.63 1.15 0.00	17.79 0.97 0.00
JENNISON___2 23626	17.17 0.80 0.00	15.81 0.71 -0.07	15.00 0.63 0.00	14.59 0.61 -0.08	14.30 0.62 0.00	14.80 0.66 0.00	15.31 0.77 0.00	16.12 0.88 0.00	18.28 1.10 0.00	19.81 1.21 -0.01	20.46 1.26 -0.06	22.03 1.41 -0.13	23.49 1.51 -0.13	25.75 1.63 -0.23	26.91 1.69 -0.33	28.13 1.69 -0.41	30.57 1.82 -0.38	31.58 1.83 -0.17	29.65 1.83 -0.14	25.60 1.49 -0.06	23.88 1.54 -0.01	22.16 1.37 0.00	19.63 1.15 0.00	17.79 0.97 0.00
JERICHO_RISE_WT_PWR 323719	9.08 -0.74 6.55	3.76 -0.68 10.60	5.12 -0.62 8.63	4.84 -0.60 8.46	4.85 -0.59 8.25	5.15 -0.59 8.39	5.17 -0.58 8.79	9.98 -0.58 4.68	10.87 -0.67 5.64	6.80 -0.74 11.05	10.24 -0.79 8.11	10.25 -0.86 9.38	14.22 -0.90 6.73	16.60 -0.98 6.32	13.25 -1.00 10.64	10.44 -0.99 14.61	10.49 -1.05 16.83	14.86 -1.06 13.64	16.88 -0.97 9.84	20.77 -0.67 2.61	18.73 -0.67 2.94	17.22 -0.64 2.92	17.16 -0.59 0.72	16.34 -0.47 0.00
KCE_NY_1 323755	18.01 1.36 -0.29	16.98 1.22 -0.73	15.89 1.14 -0.38	15.63 1.06 -0.68	15.10 1.05 -0.36	15.61 1.10 -0.37	16.05 1.12 -0.39	16.63 1.19 -0.21	18.75 1.32 -0.25	20.34 1.26 -0.49	20.76 1.26 -0.36	22.24 1.33 -0.41	23.54 1.40 -0.30	25.80 1.63 -0.28	27.07 1.72 -0.47	28.50 1.82 -0.64	31.16 2.04 -0.74	32.30 2.13 -0.60	30.17 2.05 -0.43	25.92 1.75 -0.11	24.14 1.68 -0.13	22.43 1.52 -0.13	19.79 1.27 -0.03	18.09 1.28 0.00
KEDC PORT_JEFF_GT2 24210	23.94 2.62 -4.96	19.02 2.42 -1.56	17.08 2.30 -0.40	16.16 2.04 -0.22	15.59 1.90 0.00	16.22 2.08 -0.01	17.38 2.28 -0.55	21.04 2.54 -3.26	25.72 2.87 -5.67	26.46 3.20 -4.67	25.78 3.12 -3.53	50.81 3.26 -27.06	34.85 3.34 -9.66	52.87 3.58 -25.39	54.15 3.71 -25.55	116.37 4.09 -86.25	137.04 4.48 -104.19	163.01 4.58 -128.86	160.34 4.18 -128.47	65.73 3.61 -38.08	49.60 3.24 -24.03	39.64 3.22 -15.63	24.80 3.18 -3.14	23.49 2.84 -3.83
KEDC PORT_JEFF_GT3 24211	23.94 2.62 -4.96	19.02 2.42 -1.56	17.08 2.30 -0.40	16.16 2.04 -0.22	15.59 1.90 0.00	16.22 2.08 -0.01	17.38 2.28 -0.55	21.04 2.54 -3.26	25.72 2.87 -5.67	26.46 3.20 -4.67	25.78 3.12 -3.53	50.81 3.26 -27.06	34.85 3.34 -9.66	52.87 3.58 -25.39	54.15 3.71 -25.55	116.37 4.09 -86.25	137.04 4.48 -104.19	163.01 4.58 -128.86	160.34 4.18 -128.47	65.73 3.61 -38.08	49.60 3.24 -24.03	39.64 3.22 -15.63	24.80 3.18 -3.14	23.49 2.84 -3.83
KEDC_GLWD_GT4 24219	32.41 2.03 -14.02	19.67 1.88 -2.75	17.98 1.77 -1.84	15.71 1.58 -0.23	15.20 1.51 -0.01	15.78 1.64 -0.01	18.33 1.76 -2.03	21.47 2.01 -4.23	25.52 2.29 -6.05	26.34 2.55 -5.20	24.13 2.57 -2.43	25.62 2.70 -2.43	25.93 2.86 -1.22	27.51 3.13 -0.48	28.42 3.26 -0.28	31.90 3.33 -2.53	33.87 3.63 -1.87	33.56 3.67 -0.32	30.99 3.27 -0.03	27.69 3.15 -0.50	28.22 2.75 -3.13	26.54 2.56 -3.20	27.86 2.44 -6.94	27.15 2.18 -8.15
KEDC_GLWD_GT5 24220	32.41 2.03 -14.02	19.67 1.88 -2.75	17.98 1.77 -1.84	15.71 1.58 -0.23	15.20 1.51 -0.01	15.78 1.64 -0.01	18.33 1.76 -2.03	21.47 2.01 -4.23	25.52 2.29 -6.05	26.34 2.55 -5.20	24.13 2.57 -2.43	25.62 2.70 -2.43	25.93 2.86 -1.22	27.51 3.13 -0.48	28.42 3.26 -0.28	31.90 3.33 -2.53	33.87 3.63 -1.87	33.56 3.67 -0.32	30.99 3.27 -0.03	27.69 3.15 -0.50	28.22 2.75 -3.13	26.54 2.56 -3.20	27.86 2.44 -6.94	27.15 2.18 -8.15

KENSICO____ 23655	18.07 1.70 0.00	16.82 1.59 -0.19	15.87 1.49 0.00	15.47 1.35 -0.23	15.00 1.31 0.00	15.56 1.43 0.00	16.01 1.47 0.00	16.94 1.71 0.00	19.12 1.94 0.00	20.76 2.17 0.00	21.32 2.18 0.00	22.76 2.27 0.00	24.23 2.38 0.00	26.50 2.61 0.00	27.60 2.71 0.00	28.98 2.94 0.00	31.61 3.23 0.00	32.82 3.25 0.00	30.57 2.88 0.00	26.69 2.65 0.00	24.66 2.32 0.00	22.95 2.16 0.00	20.53 2.05 0.00	18.66 1.85 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.99 1.62 0.00	16.77 1.55 -0.18	15.81 1.44 0.00	15.42 1.31 -0.21	14.95 1.26 0.00	15.50 1.37 0.00	15.94 1.40 0.00	16.83 1.60 0.00	18.97 1.79 0.00	20.61 2.03 0.00	21.16 2.03 0.00	22.58 2.09 0.00	24.08 2.23 0.00	26.38 2.49 0.00	27.50 2.61 0.00	28.90 2.86 0.00	31.52 3.15 0.00	32.73 3.17 0.00	30.59 2.91 0.00	26.67 2.62 0.00	24.64 2.30 0.00	22.88 2.10 0.00	20.40 1.92 0.00	18.51 1.70 0.00
KIAC_JFK_GT1 23816	18.23 1.87 0.00	16.97 1.74 -0.19	15.95 1.58 0.00	15.54 1.42 -0.23	15.06 1.37 0.00	15.63 1.50 0.00	16.15 1.60 -0.01	17.39 1.92 -0.24	19.80 2.23 -0.39	21.55 2.42 -0.55	21.65 2.37 -0.14	23.14 2.50 -0.15	24.57 2.71 -0.02	26.86 2.96 0.00	27.97 3.09 0.00	29.37 3.33 0.00	32.06 3.69 0.00	33.29 3.73 0.00	30.93 3.24 0.00	27.01 2.96 0.00	24.97 2.63 0.00	23.15 2.37 0.00	20.76 2.27 -0.01	18.81 2.00 0.00
KIAC_JFK_GT2 23817	18.23 1.87 0.00	16.97 1.74 -0.19	15.95 1.58 0.00	15.54 1.42 -0.23	15.06 1.37 0.00	15.63 1.50 0.00	16.15 1.60 -0.01	17.39 1.92 -0.24	19.80 2.23 -0.39	21.55 2.42 -0.55	21.65 2.37 -0.14	23.14 2.50 -0.15	24.57 2.71 -0.02	26.86 2.96 0.00	27.97 3.09 0.00	29.37 3.33 0.00	32.06 3.69 0.00	33.29 3.73 0.00	30.93 3.24 0.00	27.01 2.96 0.00	24.97 2.63 0.00	23.15 2.37 0.00	20.76 2.27 -0.01	18.81 2.00 0.00
KINTIGH____ 23543	15.50 -0.87 0.00	14.24 -0.83 -0.03	13.50 -0.88 0.00	13.16 -0.76 -0.03	12.97 -0.71 0.00	13.31 -0.82 0.00	13.60 -0.95 0.00	14.36 -0.87 0.00	16.40 -0.77 0.01	17.59 -0.84 0.16	17.68 -0.71 0.75	18.27 -0.68 1.55	19.53 -0.68 1.64	20.22 -0.91 2.77	19.68 -1.12 4.09	21.33 -1.35 3.35	23.55 -1.73 3.09	25.79 -1.66 2.13	24.89 -1.14 1.66	21.99 -1.35 0.72	21.39 -0.89 0.06	20.24 -0.54 0.00	17.89 -0.59 0.00	16.11 -0.71 0.00
LEDERLE____ 23769	17.99 1.62 0.00	16.76 1.53 -0.18	15.81 1.44 0.00	15.41 1.29 -0.22	14.96 1.27 0.00	15.50 1.37 0.00	15.97 1.43 0.00	16.88 1.65 0.00	19.04 1.86 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.12 2.27 0.00	26.38 2.49 0.00	27.47 2.59 0.00	28.85 2.81 0.00	31.47 3.09 0.00	32.70 3.13 0.00	30.46 2.77 0.00	26.60 2.55 0.00	24.57 2.23 0.00	22.86 2.08 0.00	20.44 1.96 0.00	18.58 1.76 0.00
LINDEN COGEN____ 23786	18.23 1.87 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.61 1.49 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.19 1.64 -0.01	17.38 1.90 -0.24	19.72 2.15 -0.39	21.54 2.40 -0.55	21.69 2.41 -0.14	23.16 2.52 -0.15	24.46 2.60 -0.02	26.72 2.82 0.00	27.82 2.94 0.00	29.16 3.12 0.00	31.83 3.46 0.00	33.03 3.46 0.00	30.68 2.99 0.00	26.91 2.86 0.00	24.82 2.48 0.00	23.13 2.35 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
LIPA_MISC_IPP 23656	23.85 2.62 -4.87	19.02 2.44 -1.54	17.09 2.33 -0.39	16.17 2.06 -0.22	15.61 1.93 0.00	16.25 2.11 -0.01	17.39 2.31 -0.54	21.03 2.54 -3.25	25.74 2.89 -5.67	26.49 3.23 -4.67	26.12 3.20 -3.79	55.18 3.36 -31.33	36.52 3.52 -11.15	57.40 3.80 -29.70	58.75 3.96 -29.90	130.94 4.32 -100.59	154.80 4.71 -121.71	185.27 4.82 -150.88	182.64 4.48 -150.47	72.45 3.85 -44.55	53.48 3.51 -27.63	41.89 3.32 -17.78	24.87 3.22 -3.17	23.46 2.86 -3.79
LISF____SOLAR 323691	23.95 2.68 -4.90	19.08 2.50 -1.55	17.14 2.37 -0.39	16.23 2.11 -0.22	15.65 1.97 0.00	16.29 2.15 -0.01	17.44 2.36 -0.54	21.08 2.59 -3.26	25.79 2.94 -5.67	26.55 3.29 -4.67	26.13 3.25 -3.74	54.49 3.44 -30.56	36.33 3.60 -10.88	56.71 3.90 -28.92	58.06 4.06 -29.11	128.45 4.43 -97.99	151.73 4.82 -118.54	181.42 4.97 -146.89	178.79 4.62 -146.48	71.39 3.97 -43.38	52.91 3.60 -26.98	41.61 3.43 -17.39	24.93 3.27 -3.17	23.52 2.91 -3.80
LITTLE FALLS____HYD 24013	17.76 1.08 -0.32	16.54 0.99 -0.51	15.73 0.93 -0.42	15.20 0.90 -0.40	14.99 0.90 -0.40	15.47 0.93 -0.41	15.96 0.99 -0.43	16.51 1.05 -0.23	18.68 1.22 -0.27	20.46 1.34 -0.54	20.91 1.38 -0.39	22.44 1.50 -0.46	23.77 1.59 -0.33	25.93 1.72 -0.31	27.17 1.77 -0.52	28.49 1.74 -0.71	31.06 1.87 -0.82	32.21 1.98 -0.66	30.05 1.88 -0.48	25.76 1.59 -0.13	24.04 1.56 -0.14	22.38 1.45 -0.14	19.79 1.27 -0.04	17.96 1.14 0.00
LI_NEWBRDGE____DRP 323616	21.34 2.03 -2.94	18.19 1.88 -1.28	16.24 1.80 -0.07	15.68 1.57 -0.22	15.15 1.47 0.01	15.74 1.61 0.01	16.52 1.77 -0.21	20.26 1.99 -3.03	25.01 2.25 -5.57	25.61 2.49 -4.53	23.44 2.41 -1.89	25.06 2.52 -2.05	25.35 2.64 -0.87	26.94 2.89 -0.15	27.99 2.98 -0.12	31.85 3.28 -2.53	33.82 3.58 -1.87	33.50 3.61 -0.32	30.99 3.27 -0.03	27.22 2.96 -0.21	27.88 2.59 -2.95	26.24 2.43 -3.02	22.57 2.40 -1.69	21.84 2.17 -2.86
LOCKPORT____CC1 323769	15.47 -0.90 0.00	14.21 -0.86 -0.03	13.42 -0.95 0.00	13.11 -0.82 -0.03	12.95 -0.74 0.00	13.30 -0.83 0.00	13.57 -0.97 -0.01	14.38 -0.85 0.00	16.52 -0.65 0.01	17.85 -0.74 0.00	18.62 -0.56 -0.04	20.08 -0.49 -0.08	21.45 -0.48 -0.09	23.29 -0.77 -0.16	24.09 -1.02 -0.22	27.89 -1.35 -3.21	29.55 -1.82 -2.99	27.98 -1.72 -0.13	26.77 -1.02 -0.11	22.73 -1.37 -0.05	21.53 -0.83 -0.02	20.42 -0.37 -0.01	17.99 -0.50 -0.01	16.16 -0.66 0.00
LOCKPORT____CC2 323770	15.47 -0.90 0.00	14.21 -0.86 -0.03	13.42 -0.95 0.00	13.11 -0.82 -0.03	12.95 -0.74 0.00	13.30 -0.83 0.00	13.57 -0.97 -0.01	14.38 -0.85 0.00	16.52 -0.65 0.01	17.85 -0.74 0.00	18.62 -0.56 -0.04	20.08 -0.49 -0.08	21.45 -0.48 -0.09	23.29 -0.77 -0.16	24.09 -1.02 -0.22	27.89 -1.35 -3.21	29.55 -1.82 -2.99	27.98 -1.72 -0.13	26.77 -1.02 -0.11	22.73 -1.37 -0.05	21.53 -0.83 -0.02	20.42 -0.37 -0.01	17.99 -0.50 -0.01	16.16 -0.66 0.00
LOCKPORT____CC3 323771	15.47 -0.90 0.00	14.21 -0.86 -0.03	13.42 -0.95 0.00	13.11 -0.82 -0.03	12.95 -0.74 0.00	13.30 -0.83 0.00	13.57 -0.97 -0.01	14.38 -0.85 0.00	16.52 -0.65 0.01	17.85 -0.74 0.00	18.62 -0.56 -0.04	20.08 -0.49 -0.08	21.45 -0.48 -0.09	23.29 -0.77 -0.16	24.09 -1.02 -0.22	27.89 -1.35 -3.21	29.55 -1.82 -2.99	27.98 -1.72 -0.13	26.77 -1.02 -0.11	22.73 -1.37 -0.05	21.53 -0.83 -0.02	20.42 -0.37 -0.01	17.99 -0.50 -0.01	16.16 -0.66 0.00
LONG_LAKE_PHOENIX 24014	16.12 -0.25 0.00	14.83 -0.23 -0.02	14.14 -0.23 0.00	13.71 -0.21 -0.02	13.50 -0.19 0.00	13.93 -0.20 0.00	14.35 -0.19 0.00	14.99 -0.24 0.00	16.93 -0.26 0.00	18.35 -0.24 0.00	18.93 -0.21 0.00	20.31 -0.18 0.00	21.69 -0.15 0.00	23.73 -0.17 0.00	24.71 -0.17 0.00	25.80 -0.23 0.00	28.09 -0.28 0.00	29.36 -0.21 0.00	27.55 -0.14 0.00	23.83 -0.22 0.00	22.18 -0.16 0.00	20.64 -0.14 0.00	18.28 -0.20 0.00	16.59 -0.22 0.00

LOVETT___3 23632	17.90 1.54 0.00	16.68 1.46 -0.18	15.74 1.37 0.00	15.34 1.22 -0.22	14.89 1.20 0.00	15.43 1.30 0.00	15.90 1.35 0.00	16.80 1.57 0.00	18.95 1.77 0.00	20.58 1.99 0.00	21.11 1.97 0.00	22.54 2.05 0.00	24.01 2.16 0.00	26.24 2.34 0.00	27.33 2.44 0.00	28.69 2.66 0.00	31.30 2.92 0.00	32.52 2.96 0.00	30.29 2.60 0.00	26.45 2.40 0.00	24.44 2.10 0.00	22.74 1.95 0.00	20.35 1.87 0.00	18.49 1.68 0.00
LOVETT___4 23642	17.90 1.54 0.00	16.68 1.46 -0.18	15.74 1.37 0.00	15.34 1.22 -0.22	14.89 1.20 0.00	15.43 1.30 0.00	15.90 1.35 0.00	16.80 1.57 0.00	18.95 1.77 0.00	20.58 1.99 0.00	21.11 1.97 0.00	22.54 2.05 0.00	24.01 2.16 0.00	26.24 2.34 0.00	27.33 2.44 0.00	28.69 2.66 0.00	31.30 2.92 0.00	32.52 2.96 0.00	30.29 2.60 0.00	26.45 2.40 0.00	24.44 2.10 0.00	22.74 1.95 0.00	20.35 1.87 0.00	18.49 1.68 0.00
LOVETT___5 23593	17.90 1.54 0.00	16.68 1.46 -0.18	15.74 1.37 0.00	15.34 1.22 -0.22	14.89 1.20 0.00	15.43 1.30 0.00	15.90 1.35 0.00	16.80 1.57 0.00	18.95 1.77 0.00	20.58 1.99 0.00	21.11 1.97 0.00	22.54 2.05 0.00	24.01 2.16 0.00	26.24 2.34 0.00	27.33 2.44 0.00	28.69 2.66 0.00	31.30 2.92 0.00	32.52 2.96 0.00	30.29 2.60 0.00	26.45 2.40 0.00	24.44 2.10 0.00	22.74 1.95 0.00	20.35 1.87 0.00	18.49 1.68 0.00
LOWER RAQUET___HYD 24057	10.47 -0.48 5.42	5.81 -0.47 8.76	6.79 -0.45 7.13	6.48 -0.43 6.99	6.40 -0.47 6.82	6.72 -0.48 6.94	6.84 -0.44 7.27	10.91 -0.46 3.87	12.01 -0.52 4.66	8.90 -0.56 9.13	11.84 -0.59 6.70	12.14 -0.59 7.75	15.63 -0.65 5.56	17.99 -0.69 5.22	15.24 -0.85 8.79	12.90 -1.07 12.07	13.30 -1.16 13.91	17.11 -1.18 11.27	18.34 -1.22 8.13	20.88 -1.01 2.16	19.11 -0.80 2.43	17.56 -0.81 2.41	17.18 -0.70 0.60	16.31 -0.50 0.00
LOWER___HUDSON 24059	17.78 1.15 -0.27	16.76 1.04 -0.68	15.71 0.99 -0.35	15.46 0.92 -0.64	14.92 0.90 -0.33	15.42 0.95 -0.34	15.84 0.94 -0.36	16.44 1.02 -0.19	18.55 1.13 -0.23	20.21 1.17 -0.45	20.63 1.17 -0.33	22.10 1.23 -0.38	23.43 1.31 -0.27	25.61 1.46 -0.26	26.86 1.54 -0.43	28.29 1.67 -0.59	30.90 1.84 -0.68	32.01 1.89 -0.55	29.86 1.77 -0.40	25.72 1.56 -0.11	23.89 1.43 -0.12	22.21 1.31 -0.12	19.66 1.15 -0.03	17.94 1.13 0.00
LWR___OSWEGATCHIE_HYD 23850	12.43 -0.15 3.79	8.72 -0.18 6.14	9.19 -0.19 4.99	8.82 -0.18 4.89	8.71 -0.20 4.78	9.08 -0.20 4.86	9.34 -0.12 5.09	12.40 -0.12 2.71	13.80 -0.12 3.26	12.09 -0.11 6.39	14.33 -0.11 4.69	15.02 -0.04 5.43	17.87 -0.09 3.89	20.17 -0.07 3.65	18.55 -0.17 6.16	17.27 -0.31 8.45	18.30 -0.34 9.74	21.41 -0.27 7.89	21.72 -0.28 5.69	22.27 -0.26 1.51	20.57 -0.07 1.70	18.95 -0.14 1.69	17.88 -0.18 0.42	16.68 -0.14 0.00
LYONS_FALL_HYD 23570	15.98 0.33 0.71	14.16 0.27 1.15	13.65 0.22 0.94	13.20 0.22 0.92	13.01 0.22 0.89	13.46 0.24 0.91	13.92 0.33 0.95	15.09 0.36 0.51	17.02 0.45 0.61	17.87 0.48 1.20	18.77 0.52 0.88	20.11 0.64 1.02	21.77 0.65 0.73	23.93 0.72 0.68	24.43 0.70 1.15	25.13 0.68 1.58	27.34 0.79 1.82	28.98 0.89 1.48	27.51 0.89 1.07	24.44 0.67 0.28	22.78 0.76 0.32	21.09 0.62 0.32	18.88 0.48 0.08	17.22 0.40 0.00
MADISON___COUNTY_LFGE 323628	16.79 0.42 0.00	15.41 0.36 -0.01	14.69 0.32 0.00	14.21 0.31 -0.01	14.00 0.32 0.00	14.47 0.34 0.00	14.96 0.42 0.00	15.69 0.46 0.00	17.73 0.55 0.00	19.20 0.61 0.00	19.81 0.67 0.00	21.29 0.80 0.00	22.70 0.85 0.00	24.83 0.93 0.00	25.83 0.95 0.00	27.00 0.96 0.00	29.39 1.02 0.00	30.66 1.09 0.00	28.77 1.08 0.00	24.87 0.82 0.00	23.21 0.87 0.00	21.53 0.75 0.00	19.07 0.59 0.00	17.30 0.49 0.00
MAPLE_RIDGE_WT_1 323574	19.17 -0.15 -2.96	19.70 -0.10 -4.77	18.19 -0.07 -3.89	17.64 -0.06 -3.80	17.35 -0.05 -3.72	17.86 -0.06 -3.78	18.46 -0.04 -3.97	17.30 -0.05 -2.11	19.69 -0.03 -2.54	23.53 -0.04 -4.98	22.75 -0.04 -3.66	24.70 -0.02 -4.23	24.86 -0.02 -3.03	26.72 -0.02 -2.85	29.66 -0.02 -4.80	32.57 -0.05 -6.59	35.90 -0.06 -7.59	35.66 -0.06 -6.15	32.07 -0.06 -4.44	25.18 -0.05 -1.18	23.64 -0.02 -1.32	22.08 -0.02 -1.31	18.79 -0.02 -0.33	16.78 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	19.17 -0.15 -2.96	19.70 -0.10 -4.77	18.19 -0.07 -3.89	17.64 -0.06 -3.80	17.35 -0.05 -3.72	17.86 -0.06 -3.78	18.46 -0.04 -3.97	17.30 -0.05 -2.11	19.69 -0.03 -2.54	23.53 -0.04 -4.98	22.75 -0.04 -3.66	24.70 -0.02 -4.23	24.86 -0.02 -3.03	26.72 -0.02 -2.85	29.66 -0.02 -4.80	32.57 -0.05 -6.59	35.90 -0.06 -7.59	35.66 -0.06 -6.15	32.07 -0.06 -4.44	25.18 -0.05 -1.18	23.64 -0.02 -1.32	22.08 -0.02 -1.31	18.79 -0.02 -0.33	16.78 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	9.00 -0.69 6.68	3.59 -0.65 10.80	4.99 -0.59 8.79	4.71 -0.57 8.61	4.73 -0.55 8.41	5.03 -0.55 8.55	5.05 -0.54 8.96	9.93 -0.53 4.77	10.82 -0.62 5.74	6.65 -0.69 11.25	10.15 -0.73 8.26	10.16 -0.78 9.55	14.16 -0.83 6.86	16.56 -0.91 6.43	13.15 -0.89 10.84	10.24 -0.91 14.88	10.26 -0.96 17.14	14.72 -0.95 13.90	16.81 -0.86 10.02	20.81 -0.58 2.66	18.77 -0.58 2.99	17.27 -0.54 2.97	17.23 -0.52 0.74	16.41 -0.40 0.00
MARSH_HILL_WT_PWR 323713	16.64 0.28 0.00	15.24 0.17 -0.04	14.47 0.10 0.00	14.05 0.11 -0.05	13.86 0.18 0.00	14.35 0.21 0.00	14.75 0.20 0.00	15.58 0.35 0.00	17.82 0.62 -0.02	19.53 0.69 -0.25	21.12 0.82 -1.16	23.82 0.92 -2.40	25.42 1.03 -2.55	29.11 0.91 -4.30	32.02 0.82 -6.31	31.63 0.62 -4.97	33.44 0.48 -4.58	33.38 0.53 -3.28	31.16 0.91 -2.56	25.66 0.51 -1.10	23.21 0.78 -0.09	21.70 0.91 0.00	19.17 0.68 0.00	17.32 0.50 0.00
MG INDUSTRY___DRP 24185	17.25 0.88 0.00	16.11 0.83 -0.24	15.16 0.79 0.00	14.92 0.74 -0.29	14.41 0.72 0.00	14.88 0.75 0.00	15.26 0.71 0.00	16.04 0.81 0.00	18.04 0.86 0.00	19.54 0.95 0.00	20.09 0.96 0.00	21.49 1.00 0.00	22.89 1.05 0.00	25.05 1.15 0.00	26.10 1.22 0.00	27.34 1.30 0.00	29.82 1.45 0.00	31.02 1.45 0.00	28.99 1.30 0.00	25.28 1.23 0.00	23.41 1.07 0.00	21.78 1.00 0.00	19.39 0.91 0.00	17.70 0.89 0.00
MID___OSWEGATCHIE_HYD 23849	12.43 -0.15 3.79	8.72 -0.18 6.14	9.19 -0.19 4.99	8.82 -0.18 4.89	8.71 -0.20 4.78	9.08 -0.20 4.86	9.34 -0.12 5.09	12.40 -0.12 2.71	13.80 -0.12 3.26	12.09 -0.11 6.39	14.33 -0.11 4.69	15.02 -0.04 5.43	17.87 -0.09 3.89	20.17 -0.07 3.65	18.55 -0.17 6.16	17.27 -0.31 8.45	18.30 -0.34 9.74	21.41 -0.27 7.89	21.72 -0.28 5.69	22.27 -0.26 1.51	20.57 -0.07 1.70	18.95 -0.14 1.69	17.88 -0.18 0.42	16.68 -0.14 0.00
MID___RAQUETTE_HYD 23851	10.47 -0.48 5.42	5.81 -0.47 8.76	6.79 -0.45 7.13	6.48 -0.43 6.99	6.40 -0.47 6.82	6.72 -0.48 6.94	6.84 -0.44 7.27	10.91 -0.46 3.87	12.01 -0.52 4.66	8.90 -0.56 9.13	11.84 -0.59 6.70	12.14 -0.59 7.75	15.63 -0.65 5.56	17.99 -0.69 5.22	15.24 -0.85 8.79	12.90 -1.07 12.07	13.30 -1.16 13.91	17.11 -1.18 11.27	18.34 -1.22 8.13	20.88 -1.01 2.16	19.11 -0.80 2.43	17.56 -0.81 2.41	17.18 -0.70 0.60	16.31 -0.50 0.00

MILLIKEN___1 23584	16.68 0.31 0.00	15.35 0.27 -0.04	14.60 0.23 0.00	14.16 0.22 -0.05	13.92 0.23 0.00	14.39 0.25 0.00	14.85 0.31 0.00	15.57 0.33 0.00	17.59 0.41 0.00	19.06 0.46 -0.01	19.70 0.52 -0.05	21.19 0.59 -0.10	22.63 0.68 -0.11	24.83 0.74 -0.19	25.90 0.75 -0.27	27.09 0.70 -0.36	29.38 0.68 -0.33	30.54 0.83 -0.14	28.69 0.89 -0.11	24.75 0.65 -0.05	23.08 0.74 0.00	21.45 0.66 0.00	19.00 0.52 0.00	17.23 0.42 0.00
MILLIKEN___2 23585	16.68 0.31 0.00	15.35 0.27 -0.04	14.60 0.23 0.00	14.16 0.22 -0.05	13.92 0.23 0.00	14.39 0.25 0.00	14.85 0.31 0.00	15.57 0.33 0.00	17.59 0.41 0.00	19.06 0.46 -0.01	19.70 0.52 -0.05	21.19 0.59 -0.10	22.63 0.68 -0.11	24.83 0.74 -0.19	25.90 0.75 -0.27	27.09 0.70 -0.36	29.38 0.68 -0.33	30.54 0.83 -0.14	28.69 0.89 -0.11	24.75 0.65 -0.05	23.08 0.74 0.00	21.45 0.66 0.00	19.00 0.52 0.00	17.23 0.42 0.00
MILLIKEN___DIESEL 23629	16.68 0.31 0.00	15.35 0.27 -0.04	14.60 0.23 0.00	14.16 0.22 -0.05	13.92 0.23 0.00	14.39 0.25 0.00	14.85 0.31 0.00	15.57 0.33 0.00	17.59 0.41 0.00	19.06 0.46 -0.01	19.70 0.52 -0.05	21.19 0.59 -0.10	22.63 0.68 -0.11	24.83 0.74 -0.19	25.90 0.75 -0.27	27.09 0.70 -0.36	29.38 0.68 -0.33	30.54 0.83 -0.14	28.69 0.89 -0.11	24.75 0.65 -0.05	23.08 0.74 0.00	21.45 0.66 0.00	19.00 0.52 0.00	17.23 0.42 0.00
MILLSEAT___LFGE 323607	15.78 -0.59 0.00	14.48 -0.59 -0.03	13.67 -0.70 0.00	13.36 -0.57 -0.03	13.15 -0.53 0.00	13.47 -0.66 0.00	13.79 -0.76 -0.01	14.64 -0.59 0.00	16.80 -0.38 0.01	18.19 -0.39 0.01	18.94 -0.19 0.01	20.42 -0.06 0.00	21.84 0.00 0.00	23.70 -0.19 0.00	24.45 -0.42 0.01	26.22 -0.65 -0.83	28.11 -1.05 -0.79	28.69 -0.89 -0.01	27.39 -0.30 -0.01	23.32 -0.75 -0.01	22.11 -0.25 -0.01	20.89 0.10 -0.01	18.39 -0.09 -0.01	16.48 -0.34 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.00 1.64 0.00	16.78 1.55 -0.19	15.82 1.45 0.00	15.43 1.31 -0.22	14.96 1.27 0.00	15.50 1.37 0.00	15.97 1.43 0.00	16.88 1.65 0.00	19.06 1.87 0.00	20.69 2.10 0.00	21.24 2.11 0.00	22.68 2.19 0.00	24.14 2.29 0.00	26.41 2.51 0.00	27.50 2.61 0.00	28.87 2.84 0.00	31.49 3.12 0.00	32.73 3.17 0.00	30.48 2.80 0.00	26.62 2.57 0.00	24.57 2.23 0.00	22.86 2.08 0.00	20.46 1.98 0.00	18.59 1.78 0.00
MODEL_CITY_ENERGY 24167	15.25 -1.11 0.00	14.01 -1.05 -0.03	13.25 -1.12 0.00	12.94 -0.99 -0.03	12.77 -0.92 0.00	13.11 -1.02 0.00	13.37 -1.18 0.00	14.17 -1.07 0.00	16.28 -0.88 0.03	17.43 -0.99 0.18	17.55 -0.82 0.76	18.15 -0.78 1.56	19.42 -0.77 1.66	20.02 -1.10 2.78	19.44 -1.34 4.10	21.28 -1.72 3.04	23.36 -2.24 2.77	25.30 -2.16 2.11	24.60 -1.44 1.64	21.64 -1.71 0.70	21.16 -1.14 0.04	20.12 -0.67 0.00	17.73 -0.76 0.00	15.92 -0.89 0.00
MODERN_LFGE___ 323580	15.25 -1.11 0.00	14.01 -1.05 -0.03	13.25 -1.12 0.00	12.94 -0.99 -0.03	12.77 -0.92 0.00	13.11 -1.02 0.00	13.37 -1.18 0.00	14.17 -1.07 0.00	16.28 -0.88 0.03	17.43 -0.99 0.18	17.55 -0.82 0.76	18.15 -0.78 1.56	19.42 -0.77 1.66	20.02 -1.10 2.78	19.44 -1.34 4.10	21.28 -1.72 3.04	23.36 -2.24 2.77	25.30 -2.16 2.11	24.60 -1.44 1.64	21.64 -1.71 0.70	21.16 -1.14 0.04	20.12 -0.67 0.00	17.73 -0.76 0.00	15.92 -0.89 0.00
MOHAWK_PAPER___DRP 24187	17.64 1.05 -0.23	16.61 0.95 -0.62	15.58 0.91 -0.30	15.32 0.83 -0.59	14.80 0.82 -0.29	15.29 0.86 -0.29	15.68 0.83 -0.31	16.31 0.91 -0.16	18.38 1.00 -0.20	20.05 1.08 -0.39	20.51 1.09 -0.28	21.97 1.15 -0.33	23.28 1.20 -0.24	25.46 1.34 -0.22	26.67 1.42 -0.37	28.08 1.54 -0.51	30.66 1.70 -0.59	31.76 1.71 -0.48	29.61 1.58 -0.34	25.56 1.42 -0.09	23.71 1.27 -0.10	22.05 1.16 -0.10	19.54 1.03 -0.03	17.84 1.03 0.00
MONGAUP___HYD 23641	17.79 1.42 0.00	16.58 1.37 -0.17	15.65 1.28 0.00	15.24 1.14 -0.21	14.80 1.11 0.00	15.33 1.20 0.00	15.76 1.22 0.00	16.62 1.39 0.00	18.68 1.49 0.00	20.15 1.56 0.00	20.69 1.55 0.00	22.11 1.62 0.00	23.53 1.68 0.00	25.81 1.91 0.00	26.90 2.01 0.00	28.33 2.29 0.00	30.87 2.50 0.00	32.14 2.57 0.00	30.07 2.38 0.00	26.19 2.14 0.00	24.19 1.85 0.00	22.47 1.68 0.00	20.03 1.55 0.00	18.27 1.46 0.00
MONTAUK___DIESEL 23721	25.08 3.83 -4.88	20.09 3.50 -1.55	18.04 3.28 -0.39	17.05 2.93 -0.22	16.45 2.77 0.00	17.11 2.97 -0.01	18.32 3.24 -0.54	22.11 3.62 -3.25	27.22 4.37 -5.67	28.24 4.98 -4.67	28.08 5.19 -3.76	56.92 5.55 -30.88	38.70 5.86 -11.00	59.50 6.36 -29.24	60.95 6.62 -29.44	131.67 6.56 -99.08	155.31 7.07 -119.87	185.46 7.33 -148.56	183.18 7.34 -148.15	74.24 6.32 -43.87	55.46 5.87 -27.25	43.85 5.51 -17.56	26.61 4.95 -3.17	24.93 4.32 -3.80
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.23 1.87 0.00	16.97 1.74 -0.19	16.01 1.64 0.00	15.59 1.47 -0.23	15.12 1.44 0.00	15.69 1.55 0.00	16.15 1.61 0.01	16.86 1.86 0.23	18.93 2.11 0.36	20.45 2.38 0.52	21.39 2.39 0.14	22.85 2.50 0.14	24.45 2.62 0.01	26.77 2.87 0.00	27.87 2.98 0.00	29.21 3.18 0.00	31.89 3.52 0.00	33.09 3.52 0.00	30.79 3.10 0.00	26.93 2.88 0.00	24.86 2.52 0.00	23.15 2.37 0.00	20.73 2.25 0.01	18.85 2.03 0.00
MUNSVILLE_WIND_PWR 323609	17.38 1.02 0.00	15.97 0.87 -0.06	15.15 0.78 0.00	14.70 0.74 -0.07	14.43 0.74 0.00	14.95 0.82 0.00	15.55 1.00 0.00	16.39 1.16 0.00	18.57 1.39 0.00	20.13 1.52 -0.01	20.84 1.65 -0.06	22.50 1.88 -0.13	23.95 1.97 -0.14	26.28 2.15 -0.23	27.49 2.26 -0.34	28.64 2.19 -0.42	31.17 2.41 -0.39	32.26 2.51 -0.18	30.32 2.49 -0.14	26.10 2.00 -0.06	24.44 2.10 -0.01	22.61 1.83 0.00	19.98 1.50 0.00	18.07 1.26 0.00
N SALMON___HYD 24042	9.54 -0.56 6.27	4.39 -0.51 10.14	5.63 -0.49 8.26	5.35 -0.46 8.09	5.33 -0.47 7.89	5.64 -0.47 8.03	5.70 -0.44 8.41	10.33 -0.43 4.47	11.31 -0.48 5.39	7.52 -0.50 10.56	10.85 -0.54 7.76	10.95 -0.57 8.97	14.80 -0.61 6.44	17.21 -0.64 6.04	14.01 -0.70 10.18	11.34 -0.73 13.97	11.48 -0.79 16.10	15.72 -0.80 13.05	17.59 -0.69 9.41	21.05 -0.51 2.50	19.04 -0.49 2.81	17.52 -0.48 2.79	17.31 -0.48 0.69	16.46 -0.35 0.00
N.E_GEN_SANDY PD 24062	18.50 1.26 -0.87	16.45 1.19 -0.22	15.49 1.12 0.00	15.19 1.03 -0.26	14.70 1.01 0.00	15.30 1.06 -0.11	15.80 1.08 -0.18	17.20 1.22 -0.75	18.54 1.36 0.00	20.09 1.50 0.00	20.63 1.49 0.00	22.05 1.56 0.00	23.51 1.66 0.00	25.69 1.79 0.00	26.78 1.89 0.00	28.64 2.06 -0.55	31.76 2.27 -1.12	35.00 2.28 -3.15	32.00 2.05 -2.26	27.40 1.90 -1.45	23.99 1.65 0.00	22.32 1.54 0.00	19.90 1.42 0.00	18.14 1.33 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.94 1.57 0.00	16.71 1.49 -0.18	15.78 1.41 0.00	15.37 1.25 -0.22	14.92 1.23 0.00	15.46 1.33 0.00	15.93 1.38 0.00	16.83 1.60 0.00	18.99 1.80 0.00	20.61 2.03 0.00	21.14 2.01 0.00	22.58 2.09 0.00	24.05 2.21 0.00	26.31 2.41 0.00	27.40 2.51 0.00	28.77 2.73 0.00	31.38 3.01 0.00	32.59 3.02 0.00	30.37 2.69 0.00	26.53 2.48 0.00	24.48 2.14 0.00	22.78 2.00 0.00	20.38 1.90 0.00	18.53 1.72 0.00

NARROWS_GT1_1 24228	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT1_2 24229	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT1_3 24230	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT1_4 24231	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT1_5 24232	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT1_6 24233	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT1_7 24234	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT1_8 24235	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT2_1 24236	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT2_2 24237	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT2_3 24238	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT2_4 24239	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT2_5 24240	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT2_6 24241	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74
NARROWS_GT2_7 24242	18.42	17.13	16.15	15.74	15.25	15.81	16.27	17.42	19.80	28.77	29.93	32.31	37.42	36.24	35.63	48.58	51.44	48.15	58.59	37.49	38.13	37.71	33.03	28.75
	2.05	1.89	1.77	1.61	1.56	1.67	1.72	1.93	2.22	2.55	2.57	2.70	2.86	3.13	3.26	3.41	3.80	3.79	3.29	3.15	2.77	2.60	2.44	2.20
	-0.01	-0.20	-0.01	-0.23	-0.01	-0.01	-0.01	-0.25	-0.40	-7.63	-8.23	-9.12	-12.72	-9.21	-7.49	-19.14	-19.26	-14.80	-27.61	-10.29	-13.02	-14.33	-12.11	-9.74

NARROWS_GT2_8 24243	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.81 1.44 0.00	16.63 1.38 -0.21	15.67 1.29 0.00	15.31 1.17 -0.25	14.82 1.14 0.00	15.36 1.23 0.00	15.76 1.22 0.00	16.57 1.34 0.00	18.56 1.38 0.00	20.13 1.54 0.00	20.67 1.53 0.00	22.11 1.62 0.00	23.55 1.71 0.00	25.83 1.94 0.00	26.93 2.04 0.00	28.35 2.32 0.00	30.96 2.58 0.00	32.23 2.66 0.00	30.18 2.49 0.00	26.29 2.24 0.00	24.26 1.92 0.00	22.51 1.72 0.00	20.01 1.53 0.00	18.19 1.38 0.00
NEG CAPITAL___MECHNVIL 23645	18.01 1.36 -0.28	16.97 1.22 -0.72	15.88 1.14 -0.37	15.62 1.06 -0.67	15.10 1.05 -0.36	15.60 1.10 -0.36	16.04 1.12 -0.38	16.62 1.19 -0.20	18.75 1.32 -0.24	20.37 1.30 -0.48	20.79 1.30 -0.35	22.29 1.39 -0.41	23.60 1.46 -0.29	25.84 1.67 -0.27	27.11 1.77 -0.46	28.57 1.90 -0.63	31.23 2.13 -0.73	32.38 2.22 -0.59	30.22 2.10 -0.43	25.97 1.80 -0.11	24.19 1.72 -0.13	22.47 1.56 -0.13	19.82 1.31 -0.03	18.11 1.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.69 -0.67 0.00	14.40 -0.66 -0.02	13.67 -0.70 0.00	13.30 -0.63 -0.03	13.07 -0.62 0.00	13.41 -0.72 0.00	13.80 -0.74 0.00	14.52 -0.72 0.00	16.50 -0.69 0.00	17.87 -0.71 0.01	18.50 -0.59 0.04	19.88 -0.53 0.08	21.24 -0.52 0.09	23.11 -0.64 0.15	23.95 -0.72 0.21	25.18 -0.86 0.00	27.32 -1.05 0.00	28.51 -0.95 0.11	26.91 -0.69 0.09	23.17 -0.84 0.04	21.75 -0.58 0.00	20.37 -0.42 0.00	18.00 -0.48 0.00	16.22 -0.59 0.00
NEG CENTRAL___DRP 24199	16.38 0.02 0.00	15.03 -0.03 -0.02	14.30 -0.07 0.00	13.88 -0.04 -0.03	13.66 -0.03 0.00	14.10 -0.03 0.00	14.54 0.00 0.00	15.26 0.03 0.00	17.32 0.14 0.00	18.79 0.20 0.00	19.40 0.27 0.00	20.78 0.29 0.00	22.19 0.35 0.00	24.21 0.31 0.00	25.18 0.30 0.00	26.19 0.16 0.00	28.49 0.11 0.00	29.78 0.21 0.00	28.05 0.36 0.00	24.19 0.15 0.00	22.67 0.34 0.00	21.12 0.33 0.00	18.70 0.22 0.00	16.93 0.12 0.00
NEG CENTRAL___INDECK 23768	16.61 0.25 0.00	15.21 0.14 -0.03	14.39 0.01 0.00	14.00 0.07 -0.04	13.77 0.08 0.00	14.15 0.01 0.00	14.59 0.04 0.00	15.43 0.20 0.00	17.63 0.45 0.00	19.17 0.54 -0.04	20.03 0.71 -0.19	21.76 0.88 -0.39	23.26 1.01 -0.41	24.86 0.26 -0.70	26.09 0.18 -1.02	27.65 0.03 -1.59	29.68 -0.17 -1.48	30.07 -0.03 -0.54	28.38 0.28 -0.42	24.85 0.62 -0.18	23.27 0.92 -0.02	21.78 1.00 0.00	19.18 0.70 0.00	17.25 0.44 0.00
NEG CENTRAL___SENECA 23627	16.48 0.12 0.00	15.08 0.02 -0.03	14.34 -0.03 0.00	13.91 -0.01 -0.03	13.70 0.01 0.00	14.15 0.01 0.00	14.59 0.04 0.00	15.35 0.12 0.00	17.47 0.29 0.00	18.94 0.35 0.00	19.59 0.46 0.00	20.94 0.45 0.00	22.37 0.52 0.00	24.33 0.43 0.00	25.28 0.40 0.00	26.53 0.23 -0.26	28.81 0.20 -0.24	29.83 0.27 0.00	28.19 0.50 0.00	24.29 0.24 0.00	22.85 0.51 0.00	21.30 0.52 0.00	18.87 0.39 0.00	17.05 0.24 0.00
NEG CENTRAL___STATE_STREET 24147	16.43 0.07 0.00	15.09 0.03 -0.02	14.37 0.00 0.00	13.95 0.03 -0.03	13.70 0.01 0.00	14.16 0.03 0.00	14.60 0.06 0.00	15.31 0.08 0.00	17.32 0.14 0.00	18.77 0.19 0.00	19.40 0.27 0.00	20.84 0.35 0.00	22.28 0.44 0.00	24.35 0.45 0.00	25.33 0.45 0.00	26.43 0.39 0.00	28.72 0.34 0.00	30.04 0.47 0.00	28.21 0.52 0.00	24.34 0.29 0.00	22.74 0.40 0.00	21.16 0.37 0.00	18.72 0.24 0.00	16.96 0.15 0.00
NEG MILLWOOD___DRP 24198	18.20 1.83 0.00	16.96 1.73 -0.20	15.98 1.61 0.00	15.59 1.46 -0.23	15.07 1.38 0.00	15.65 1.51 0.00	16.06 1.51 0.00	17.00 1.77 0.00	19.18 1.99 0.00	20.87 2.29 0.00	21.45 2.31 0.00	22.95 2.46 0.00	24.44 2.60 0.00	26.84 2.94 0.00	27.94 3.06 0.00	29.42 3.38 0.00	32.09 3.72 0.00	33.35 3.79 0.00	31.09 3.40 0.00	27.10 3.05 0.00	24.97 2.63 0.00	23.19 2.41 0.00	20.66 2.18 0.00	18.75 1.93 0.00
NEG NORTH_FLCN_SEA 23793	9.16 -0.54 6.66	3.76 -0.50 10.78	5.14 -0.46 8.77	4.87 -0.43 8.59	4.87 -0.42 8.39	5.18 -0.42 8.53	5.20 -0.41 8.94	10.10 -0.38 4.75	10.99 -0.46 5.73	6.86 -0.50 11.23	10.36 -0.54 8.24	10.38 -0.57 9.53	14.39 -0.61 6.84	16.84 -0.64 6.42	13.42 -0.65 10.82	10.54 -0.65 14.85	10.56 -0.71 17.11	15.02 -0.68 13.87	17.10 -0.58 10.00	21.06 -0.34 2.65	19.02 -0.33 2.99	17.49 -0.33 2.96	17.41 -0.33 0.74	16.58 -0.24 0.00
NEG NORTH_KES_CHATEGAY 23792	9.11 -0.70 6.56	3.78 -0.65 10.61	5.15 -0.59 8.64	4.87 -0.57 8.46	4.87 -0.56 8.26	5.17 -0.57 8.40	5.19 -0.55 8.80	10.00 -0.55 4.68	10.91 -0.64 5.64	6.83 -0.71 11.05	10.28 -0.75 8.11	10.31 -0.80 9.38	14.26 -0.85 6.73	16.67 -0.91 6.32	13.32 -0.92 10.65	10.49 -0.94 14.61	10.54 -0.99 16.84	14.95 -0.98 13.65	16.96 -0.89 9.84	20.81 -0.63 2.61	18.77 -0.63 2.94	17.26 -0.60 2.92	17.20 -0.55 0.72	16.38 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	9.20 -0.52 6.65	3.81 -0.48 10.75	5.17 -0.45 8.75	4.89 -0.43 8.57	4.89 -0.42 8.37	5.20 -0.42 8.51	5.22 -0.41 8.92	10.11 -0.38 4.74	11.02 -0.45 5.72	6.92 -0.46 11.20	10.42 -0.50 8.22	10.45 -0.53 9.51	14.48 -0.55 6.82	16.90 -0.60 6.40	13.50 -0.60 10.79	10.65 -0.57 14.81	10.69 -0.62 17.06	15.11 -0.62 13.83	17.21 -0.50 9.98	21.11 -0.29 2.65	19.05 -0.31 2.98	17.52 -0.31 2.96	17.43 -0.31 0.73	16.59 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	9.20 -0.52 6.65	3.81 -0.48 10.75	5.17 -0.45 8.75	4.89 -0.43 8.57	4.89 -0.42 8.37	5.20 -0.42 8.51	5.22 -0.41 8.92	10.11 -0.38 4.74	11.02 -0.45 5.72	6.92 -0.46 11.20	10.42 -0.50 8.22	10.45 -0.53 9.51	14.48 -0.55 6.82	16.90 -0.60 6.40	13.50 -0.60 10.79	10.65 -0.57 14.81	10.69 -0.62 17.06	15.11 -0.62 13.83	17.21 -0.50 9.98	21.11 -0.29 2.65	19.05 -0.31 2.98	17.52 -0.31 2.96	17.43 -0.31 0.73	16.59 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	9.20 -0.52 6.65	3.81 -0.48 10.75	5.17 -0.45 8.75	4.89 -0.43 8.57	4.89 -0.42 8.37	5.20 -0.42 8.51	5.22 -0.41 8.92	10.11 -0.38 4.74	11.02 -0.45 5.72	6.92 -0.46 11.20	10.42 -0.50 8.22	10.45 -0.53 9.51	14.48 -0.55 6.82	16.90 -0.60 6.40	13.50 -0.60 10.79	10.65 -0.57 14.81	10.69 -0.62 17.06	15.11 -0.62 13.83	17.21 -0.50 9.98	21.11 -0.29 2.65	19.05 -0.31 2.98	17.52 -0.31 2.96	17.43 -0.31 0.73	16.59 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	15.47 -0.90 0.00	14.21 -0.86 -0.03	13.42 -0.95 0.00	13.11 -0.82 -0.03	12.95 -0.74 0.00	13.30 -0.83 0.00	13.57 -0.97 -0.01	14.38 -0.85 0.00	16.52 -0.65 0.01	17.85 -0.74 0.00	18.62 -0.56 -0.04	20.08 -0.49 -0.08	21.45 -0.48 -0.09	23.29 -0.77 -0.16	24.09 -1.02 -0.22	27.89 -1.35 -3.21	29.55 -1.82 -2.99	27.98 -1.72 -0.13	26.77 -1.02 -0.11	22.73 -1.37 -0.05	21.53 -0.83 -0.02	20.42 -0.37 -0.01	17.99 -0.50 -0.01	16.16 -0.66 0.00

NEG WEST___LANCASTR 23811	16.07 -0.29 0.00	14.80 -0.27 -0.03	14.03 -0.35 0.00	13.64 -0.29 -0.04	13.51 -0.18 0.00	13.95 -0.18 0.00	14.27 -0.28 0.00	15.06 -0.17 0.00	17.40 0.14 -0.08	19.63 0.07 -0.97	23.78 0.23 -4.42	29.86 0.27 -9.10	31.83 0.33 -9.66	40.32 0.14 -16.27	48.67 -0.15 -23.93	40.84 -0.39 -15.19	41.61 -0.74 -13.97	41.31 -0.68 -12.42	37.34 -0.06 -9.71	27.76 -0.46 -4.17	22.69 0.02 -0.33	21.18 0.39 0.00	18.71 0.22 0.00	16.90 0.08 0.00
NEG_PENN_ALLEGHNY 23528	16.76 0.39 0.00	15.45 0.35 -0.06	14.68 0.30 0.00	14.26 0.29 -0.07	14.00 0.32 0.00	14.47 0.34 0.00	14.91 0.36 0.00	15.64 0.41 0.00	17.70 0.52 0.00	19.18 0.58 -0.02	19.83 0.61 -0.08	21.33 0.68 -0.17	22.77 0.74 -0.18	25.01 0.81 -0.30	26.22 0.89 -0.44	27.32 0.76 -0.53	29.63 0.77 -0.49	30.66 0.86 -0.23	28.78 0.91 -0.18	24.82 0.70 -0.08	23.08 0.74 -0.01	21.51 0.73 0.00	19.09 0.61 0.00	17.33 0.52 0.00
NEG___GEN_MONROE 24207	16.01 -0.36 0.00	14.69 -0.38 -0.02	13.90 -0.47 0.00	13.56 -0.36 -0.03	13.35 -0.34 0.00	13.67 -0.47 0.00	14.02 -0.52 0.00	14.79 -0.44 0.00	16.89 -0.29 0.00	18.31 -0.28 0.00	19.04 -0.10 0.00	20.47 -0.02 0.00	21.87 0.02 0.00	23.85 -0.05 0.00	24.69 -0.20 0.00	25.70 -0.34 0.00	27.81 -0.57 0.00	29.13 -0.44 0.00	27.61 -0.08 0.00	23.62 -0.43 0.00	22.23 -0.11 0.00	20.93 0.15 0.00	18.43 -0.06 0.00	16.54 -0.27 0.00
NEPA___ENERGY 23901	16.07 -0.29 0.00	14.83 -0.24 -0.03	14.07 -0.30 0.00	13.67 -0.26 -0.04	13.55 -0.14 0.00	13.98 -0.16 0.00	14.30 -0.25 0.00	15.08 -0.15 0.00	17.36 0.14 -0.04	19.19 0.06 -0.55	21.81 0.15 -2.52	25.86 0.16 -5.21	27.59 0.22 -5.52	33.21 0.00 -9.31	38.30 -0.27 -13.69	34.52 -0.52 -9.00	35.78 -0.88 -8.29	35.86 -0.83 -7.12	33.03 -0.22 -5.56	25.89 -0.55 -2.39	22.44 -0.09 -0.19	21.10 0.31 0.00	18.65 0.17 0.00	16.90 0.08 0.00
NEVERSINK___HYD 23608	17.90 1.54 0.00	16.68 1.47 -0.17	15.74 1.37 0.00	15.34 1.24 -0.20	14.89 1.20 0.00	15.43 1.30 0.00	15.88 1.34 0.00	16.76 1.52 0.00	18.88 1.70 0.00	20.52 1.93 0.00	21.07 1.93 0.00	22.50 2.01 0.00	23.99 2.14 0.00	26.27 2.37 0.00	27.40 2.51 0.00	28.79 2.76 0.00	31.38 3.01 0.00	32.55 2.99 0.00	30.46 2.77 0.00	26.55 2.50 0.00	24.53 2.19 0.00	22.78 2.00 0.00	20.31 1.83 0.00	18.43 1.61 0.00
NEWTON___FALLS_HYD 23847	12.43 -0.15 3.79	8.72 -0.18 6.14	9.19 -0.19 4.99	8.82 -0.18 4.89	8.71 -0.20 4.78	9.08 -0.20 4.86	9.34 -0.12 5.09	12.40 -0.12 2.71	13.80 -0.12 3.26	12.09 -0.11 6.39	14.33 -0.11 4.69	15.02 -0.04 5.43	17.87 -0.09 3.89	20.17 -0.17 3.65	18.55 -0.17 6.16	17.27 -0.31 8.45	18.30 -0.34 9.74	21.41 -0.27 7.89	21.72 -0.28 5.69	22.27 -0.26 1.51	20.57 -0.07 1.70	18.95 -0.14 1.69	17.88 -0.18 0.42	16.68 -0.14 0.00
NIAGARA_115E_LBMP 323715	15.14 -1.23 0.00	13.91 -1.16 -0.03	13.15 -1.22 0.00	12.85 -1.08 -0.03	12.69 -1.00 0.00	13.02 -1.12 0.00	13.27 -1.28 0.00	14.06 -1.17 0.00	16.15 -1.00 0.04	17.18 -1.13 0.27	16.98 -0.98 1.19	17.12 -0.94 2.43	18.31 -0.96 2.57	18.26 -1.31 4.33	16.97 -1.54 6.37	18.86 -1.93 5.25	21.10 -2.47 4.81	23.86 -2.42 3.29	23.43 -1.69 2.57	21.03 -1.92 1.09	20.93 -1.34 0.07	19.95 -0.83 0.00	17.58 -0.91 0.00	15.80 -1.01 0.00
NIAGARA_115W_LBMP 323714	15.01 -1.36 0.00	13.80 -1.26 -0.03	13.05 -1.32 0.00	12.75 -1.18 -0.03	12.59 -1.10 0.00	12.93 -1.20 0.00	13.15 -1.37 0.02	13.94 -1.29 0.00	15.94 -1.20 0.04	17.00 -1.32 0.27	16.78 -1.17 1.19	16.90 -1.17 2.43	18.09 -1.18 2.57	18.04 -1.53 4.33	16.72 -1.79 6.37	18.63 -2.16 5.25	20.83 -2.70 4.85	23.67 -2.57 3.33	23.23 -1.85 2.61	20.87 -2.04 1.13	20.75 -1.48 0.11	19.74 -1.02 0.02	17.39 -1.07 0.02	15.65 -1.16 0.00
NIAGARA_230_LBMP 323716	15.27 -1.10 0.00	14.04 -1.02 -0.03	13.29 -1.08 0.00	12.97 -0.96 -0.03	12.81 -0.88 0.00	13.14 -0.99 0.00	13.38 -1.16 0.00	14.17 -1.07 0.00	16.22 -0.95 0.02	17.30 -1.04 0.25	17.07 -0.90 1.17	17.20 -0.88 2.41	18.42 -0.87 2.55	18.40 -1.19 4.31	17.07 -1.47 6.35	19.01 -1.80 5.23	21.28 -2.27 4.83	24.04 -2.22 3.31	23.58 -1.52 2.59	21.18 -1.75 1.11	21.04 -1.21 0.09	20.05 -0.73 0.00	17.68 -0.79 0.00	15.92 -0.89 0.00
NIAGARA____ 23760	15.12 -1.24 0.00	13.91 -1.16 -0.03	13.15 -1.22 0.00	12.83 -1.10 -0.03	12.67 -1.01 0.00	13.02 -1.12 0.00	13.27 -1.27 0.01	14.06 -1.17 0.00	16.13 -1.03 0.03	17.19 -1.13 0.26	16.96 -1.00 1.18	17.11 -0.96 2.42	18.30 -0.98 2.56	18.27 -1.31 4.32	16.96 -1.57 6.36	18.87 -1.93 5.24	21.11 -2.44 4.83	23.93 -2.34 3.30	23.47 -1.63 2.58	21.06 -1.88 1.11	20.95 -1.30 0.09	19.95 -0.83 0.01	17.57 -0.91 0.01	15.80 -1.01 0.00
NINE_MILE_1 23575	15.94 -0.43 0.00	14.67 -0.38 -0.01	13.99 -0.39 0.00	13.56 -0.35 -0.01	13.35 -0.34 0.00	13.78 -0.35 0.00	14.16 -0.38 0.00	14.79 -0.44 0.00	16.70 -0.48 0.00	18.09 -0.50 0.00	18.66 -0.48 0.00	20.00 -0.49 0.00	21.34 -0.50 0.00	23.35 -0.55 0.00	24.29 -0.60 0.00	25.39 -0.65 0.00	27.64 -0.74 0.00	28.83 -0.74 0.00	27.05 -0.64 0.00	23.42 -0.63 0.00	21.80 -0.54 0.00	20.31 -0.48 0.00	18.02 -0.46 0.00	16.36 -0.45 0.00
NINE_MILE_2 23744	15.94 -0.43 0.00	14.67 -0.38 -0.01	13.99 -0.39 0.00	13.56 -0.35 -0.01	13.35 -0.34 0.00	13.78 -0.35 0.00	14.18 -0.36 0.00	14.79 -0.44 0.00	16.70 -0.48 0.00	18.09 -0.50 0.00	18.66 -0.48 0.00	20.00 -0.49 0.00	21.34 -0.50 0.00	23.35 -0.55 0.00	24.29 -0.60 0.00	25.39 -0.65 0.00	27.64 -0.74 0.00	28.83 -0.74 0.00	27.05 -0.64 0.00	23.42 -0.63 0.00	21.80 -0.54 0.00	20.31 -0.48 0.00	18.02 -0.46 0.00	16.36 -0.45 0.00
NM_CAPITAL___DRP 24208	17.53 0.95 -0.22	16.51 0.87 -0.60	15.49 0.83 -0.29	15.24 0.76 -0.58	14.72 0.75 -0.28	15.20 0.79 -0.28	15.56 0.73 -0.29	16.21 0.82 -0.16	18.25 0.88 -0.19	19.90 0.95 -0.37	20.36 0.96 -0.27	21.81 1.00 -0.31	23.12 1.05 -0.22	25.28 1.17 -0.21	26.48 1.24 -0.35	27.88 1.35 -0.49	30.44 1.50 -0.56	31.50 1.48 -0.46	29.37 1.36 -0.33	25.39 1.25 -0.09	23.53 1.09 -0.10	21.90 1.02 -0.10	19.41 0.91 -0.02	17.74 0.92 0.00
NM_CENTRAL___DRP 24181	16.28 -0.08 0.00	14.96 -0.09 -0.02	14.27 -0.10 0.00	13.83 -0.08 -0.02	13.61 -0.08 0.00	14.06 -0.07 0.00	14.50 -0.04 0.00	15.14 -0.09 0.00	17.11 -0.07 0.00	18.53 -0.06 0.00	19.14 0.00 0.00	20.53 0.04 0.00	21.93 0.09 0.00	24.00 0.10 0.00	24.98 0.10 0.00	26.06 0.03 0.00	28.37 0.00 0.00	29.66 0.09 0.00	27.83 0.14 0.00	24.05 0.00 0.00	22.41 0.07 0.00	20.85 0.06 0.00	18.46 -0.02 0.00	16.76 -0.05 0.00
NM_FRONTIER___DRP 24179	15.01 -1.36 0.00	13.80 -1.26 -0.03	13.05 -1.32 0.00	12.75 -1.18 -0.03	12.59 -1.10 0.00	12.93 -1.20 0.00	13.15 -1.37 0.02	13.94 -1.29 0.00	15.94 -1.20 0.04	17.00 -1.32 0.27	16.78 -1.17 1.19	16.90 -1.17 2.43	18.09 -1.18 2.57	18.04 -1.53 4.33	16.72 -1.79 6.37	18.63 -2.16 5.25	20.83 -2.70 4.85	23.67 -2.57 3.33	23.23 -1.85 2.61	20.87 -2.04 1.13	20.75 -1.48 0.11	19.74 -1.02 0.02	17.39 -1.07 0.02	15.65 -1.16 0.00

NM_ST_REGIS___HYD 24053	10.27 -0.51 5.59	5.51 -0.48 9.05	6.55 -0.46 7.37	6.24 -0.45 7.21	6.18 -0.47 7.04	6.49 -0.48 7.16	6.59 -0.45 7.50	10.78 -0.46 3.99	11.86 -0.52 4.81	8.61 -0.56 9.42	11.62 -0.59 6.92	11.89 -0.59 8.00	15.45 -0.65 5.74	17.82 -0.69 5.39	15.01 -0.80 9.08	12.61 -0.96 12.46	12.94 -1.08 14.36	16.84 -1.09 11.64	18.21 -1.08 8.39	20.93 -0.89 2.23	19.10 -0.74 2.51	17.57 -0.73 2.49	17.22 -0.65 0.62	16.34 -0.47 0.00
NORTHPORT___1 23551	23.12 2.26 -4.49	18.65 2.12 -1.49	16.74 2.04 -0.33	15.94 1.82 -0.22	15.38 1.70 0.00	15.99 1.85 -0.01	17.02 2.01 -0.47	20.67 2.22 -3.21	25.31 2.47 -5.65	25.92 2.69 -4.64	23.54 2.53 -1.88	23.82 2.64 -0.68	25.02 2.75 -0.42	25.63 2.96 1.24	26.67 3.09 1.30	27.28 3.46 2.22	28.26 3.83 3.94	26.47 3.87 6.97	24.03 3.60 7.26	25.21 3.05 1.89	26.89 2.77 -1.78	25.80 2.68 -2.33	23.65 2.68 -2.49	22.86 2.44 -3.61
NORTHPORT___2 23552	23.12 2.26 -4.49	18.65 2.12 -1.49	16.74 2.04 -0.33	15.94 1.82 -0.22	15.38 1.70 0.00	15.99 1.85 -0.01	17.02 2.01 -0.47	20.67 2.22 -3.21	25.31 2.47 -5.65	25.92 2.69 -4.64	23.54 2.53 -1.88	23.82 2.64 -0.68	25.02 2.75 -0.42	25.63 2.96 1.24	26.67 3.09 1.30	27.28 3.46 2.22	28.26 3.83 3.94	26.47 3.87 6.97	24.03 3.60 7.26	25.21 3.05 1.89	26.89 2.77 -1.78	25.80 2.68 -2.33	23.65 2.68 -2.49	22.86 2.44 -3.61
NORTHPORT___3 23553	22.77 1.95 -4.45	18.38 1.86 -1.48	16.43 1.74 -0.31	15.59 1.47 -0.22	15.05 1.37 0.00	15.64 1.51 0.00	16.75 1.74 -0.46	20.40 1.97 -3.20	24.96 2.13 -5.64	25.52 2.30 -4.63	23.17 2.16 -1.87	23.42 2.25 -0.67	24.64 2.38 -0.41	25.26 2.61 1.24	26.26 2.69 1.31	26.80 2.99 2.22	27.69 3.26 3.95	25.87 3.28 6.98	23.36 2.93 7.26	24.79 2.65 1.90	26.41 2.30 -1.77	25.25 2.14 -2.32	23.12 2.18 -2.46	22.43 2.03 -3.58
NORTHPORT___4 23650	22.77 1.95 -4.45	18.38 1.86 -1.48	16.43 1.74 -0.31	15.59 1.47 -0.22	15.05 1.37 0.00	15.64 1.51 0.00	16.75 1.74 -0.46	20.40 1.97 -3.20	24.96 2.13 -5.64	25.52 2.30 -4.63	23.17 2.16 -1.87	23.42 2.25 -0.67	24.64 2.38 -0.41	25.26 2.61 1.24	26.26 2.69 1.31	26.80 2.99 2.22	27.69 3.26 3.95	25.87 3.28 6.98	23.36 2.93 7.26	24.79 2.65 1.90	26.41 2.30 -1.77	25.25 2.14 -2.32	23.12 2.18 -2.46	22.43 2.03 -3.58
NORTHPORT___IC 23718	23.12 2.26 -4.49	18.65 2.12 -1.49	16.74 2.04 -0.33	15.94 1.82 -0.22	15.38 1.70 0.00	15.99 1.85 -0.01	17.02 2.01 -0.47	20.67 2.22 -3.21	25.31 2.47 -5.65	25.92 2.69 -4.64	23.54 2.53 -1.88	23.82 2.64 -0.68	25.02 2.75 -0.42	25.63 2.96 1.24	26.67 3.09 1.30	27.28 3.46 2.22	28.26 3.83 3.94	26.47 3.87 6.97	24.03 3.60 7.26	25.21 3.05 1.89	26.89 2.77 -1.78	25.80 2.68 -2.33	23.65 2.68 -2.49	22.86 2.44 -3.61
NPX_GEN_1385_PROXY 323591	21.70 1.78 -3.55	18.55 2.02 -1.49	16.69 1.98 -0.33	15.88 1.76 -0.22	15.34 1.66 0.00	15.95 1.81 -0.01	16.95 1.93 -0.47	20.50 2.06 -3.21	22.14 1.98 -2.98	23.37 2.14 -2.65	23.03 2.01 -1.88	23.51 2.34 -0.68	24.67 2.40 -0.42	25.41 2.75 1.24	26.67 3.09 1.30	27.70 3.88 2.22	28.86 4.42 3.94	27.30 4.70 6.97	26.11 4.40 5.98	25.40 3.25 1.89	26.62 2.50 -1.78	25.28 2.16 -2.33	23.18 2.22 -2.49	22.00 1.95 -3.24
NPX_GEN_CSC 323557	23.95 2.72 -4.87	19.11 2.53 -1.54	17.16 2.40 -0.39	16.24 2.13 -0.22	15.68 2.00 0.00	16.30 2.16 -0.01	17.45 2.37 -0.54	21.11 2.62 -3.25	25.84 2.99 -5.67	26.60 3.34 -4.67	26.25 3.33 -3.78	55.24 3.50 -31.25	36.64 3.67 -11.12	57.50 3.99 -29.61	58.86 4.16 -29.82	130.84 4.50 -100.30	154.67 4.94 -121.36	185.06 5.05 -150.44	182.43 4.71 -150.03	72.51 4.04 -44.42	53.58 3.68 -27.56	42.01 3.49 -17.74	25.00 3.35 -3.17	23.56 2.96 -3.79
NSINS_S_GLNS_FALLS 23858	18.29 1.64 -0.29	17.21 1.44 -0.73	16.11 1.35 -0.38	15.82 1.24 -0.68	15.30 1.25 -0.37	15.82 1.31 -0.37	16.27 1.34 -0.39	16.84 1.40 -0.21	19.01 1.58 -0.25	20.34 1.26 -0.49	20.64 1.15 -0.36	22.14 1.23 -0.42	23.41 1.27 -0.30	25.71 1.53 -0.28	26.95 1.59 -0.47	28.40 1.72 -0.65	31.05 1.93 -0.75	32.21 2.04 -0.60	30.26 2.13 -0.44	25.94 1.78 -0.12	24.23 1.76 -0.13	22.49 1.58 -0.13	19.81 1.29 -0.03	18.12 1.31 0.00
NUCOR_STEEL___DRP 24197	16.43 0.07 0.00	15.12 0.06 -0.02	14.39 0.01 0.00	13.96 0.04 -0.03	13.73 0.04 0.00	14.18 0.04 0.00	14.62 0.07 0.00	15.31 0.08 0.00	17.30 0.12 0.00	18.74 0.15 0.00	19.37 0.23 0.00	20.78 0.29 0.00	22.22 0.37 0.00	24.28 0.38 0.00	25.26 0.37 0.00	26.35 0.31 0.00	28.63 0.25 0.00	29.95 0.38 0.00	28.13 0.44 0.00	24.29 0.24 0.00	22.69 0.36 0.00	21.14 0.35 0.00	18.70 0.22 0.00	16.96 0.15 0.00
NYISO_LBMP_REFERENCE 24008	16.37 0.00 0.00	15.04 0.00 0.00	14.37 0.00 0.00	13.90 0.00 0.00	13.69 0.00 0.00	14.13 0.00 0.00	14.54 0.00 0.00	15.23 0.00 0.00	17.18 0.00 0.00	18.59 0.00 0.00	19.14 0.00 0.00	20.49 0.00 0.00	21.85 0.00 0.00	23.90 0.00 0.00	24.89 0.00 0.00	26.04 0.00 0.00	28.37 0.00 0.00	29.57 0.00 0.00	27.69 0.00 0.00	24.05 0.00 0.00	22.34 0.00 0.00	20.78 0.00 0.00	18.48 0.00 0.00	16.81 0.00 0.00
NYPA_BRENTWD___GT 24164	24.23 2.54 -5.33	18.99 2.34 -1.60	17.08 2.24 -0.46	16.10 1.99 -0.22	15.54 1.86 0.00	16.17 2.04 -0.01	17.38 2.23 -0.61	21.00 2.47 -3.30	25.65 2.78 -5.69	26.34 3.07 -4.69	24.60 2.98 -2.48	33.39 3.14 -9.76	28.76 3.30 -3.62	35.41 3.58 -7.93	36.37 3.56 -7.93	58.13 3.93 -28.16	65.87 4.31 -33.19	73.55 4.32 -39.67	70.96 3.93 -39.35	39.36 3.46 -11.85	34.99 3.22 -9.43	30.75 3.06 -6.91	24.56 3.05 -3.03	23.56 2.74 -4.01
NYPA_GOWANUS___GT5 24156	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.75 2.53 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.12 3.76 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.01 2.42 -12.11	28.75 2.20 -9.74
NYPA_GOWANUS___GT6 24157	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.75 2.53 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.12 3.76 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.01 2.42 -12.11	28.75 2.20 -9.74
NYPA_HARLEM__RVR__GT1 24160	18.35 1.98 -0.01	17.13 1.89 -0.20	16.13 1.75 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.27 1.72 -0.01	17.31 1.84 -0.23	19.68 2.11 -0.38	21.57 2.43 -0.54	21.70 2.43 -0.14	23.19 2.56 -0.14	24.50 2.64 -0.01	26.77 2.87 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.95 3.58 0.00	33.06 3.49 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.84 2.50 0.00	23.30 2.51 0.00	20.91 2.42 -0.01	19.01 2.18 -0.01

NYPA_HARLEM__RVR__GT2 24161	18.35 1.98 -0.01	17.13 1.89 -0.20	16.13 1.75 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.27 1.72 -0.01	17.31 1.84 -0.23	19.68 2.11 -0.38	21.57 2.43 -0.54	21.70 2.43 -0.14	23.19 2.56 -0.14	24.50 2.64 -0.01	26.77 2.87 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.95 3.58 0.00	33.06 3.49 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.84 2.50 0.00	23.30 2.51 0.00	20.91 2.42 -0.01	19.01 2.18 -0.01
NYPA_KENT____GT 24152	18.39 2.01 -0.01	17.10 1.86 -0.20	16.12 1.74 -0.01	15.71 1.58 -0.23	15.24 1.55 -0.01	15.79 1.65 -0.01	16.27 1.72 -0.01	17.40 1.92 -0.25	19.78 2.20 -0.40	25.71 2.51 -4.61	26.44 2.53 -4.77	28.44 2.66 -5.29	31.93 2.80 -7.29	32.23 3.06 -5.28	32.36 3.19 -4.29	40.33 3.33 -10.96	43.09 3.69 -11.03	41.70 3.67 -8.47	46.71 3.21 -15.81	33.00 3.05 -5.89	32.47 2.68 -7.45	31.52 2.53 -8.20	27.82 2.40 -6.94	24.56 2.17 -5.58
NYPA_POUCH1____GT 24155	18.37 2.00 -0.01	17.10 1.86 -0.20	16.12 1.74 -0.01	15.71 1.58 -0.23	15.23 1.53 -0.01	15.78 1.64 -0.01	16.24 1.69 -0.01	17.35 1.87 -0.25	19.77 2.18 -0.41	29.51 2.49 -8.43	30.75 2.49 -9.13	33.23 2.62 -10.11	40.31 2.80 -15.67	38.31 3.06 -11.35	37.30 3.19 -9.23	55.30 3.36 -25.91	59.42 3.72 -27.33	51.50 3.70 -18.23	70.17 3.24 -39.24	39.93 3.08 -12.80	41.08 2.70 -16.04	40.98 2.53 -17.66	34.29 2.37 -13.45	29.79 2.17 -10.81
NYPA_VERNON____GT2 24162	18.34 1.96 -0.01	17.09 1.85 -0.20	16.11 1.72 -0.01	15.69 1.56 -0.24	15.22 1.52 -0.01	15.78 1.64 -0.01	16.25 1.70 -0.01	17.40 1.92 -0.25	19.77 2.18 -0.40	22.65 2.47 -1.59	22.94 2.49 -1.32	24.57 2.62 -1.45	26.48 2.77 -1.86	28.25 3.01 -1.34	29.11 3.14 -1.09	32.07 3.25 -2.78	34.77 3.60 -2.79	35.32 3.61 -2.15	34.82 3.13 -4.00	28.55 3.01 -1.49	26.86 2.63 -1.89	25.35 2.49 -2.08	22.61 2.37 -1.76	20.37 2.14 -1.42
NYPA_VERNON____GT3 24163	18.34 1.96 -0.01	17.09 1.85 -0.20	16.11 1.72 -0.01	15.69 1.56 -0.24	15.22 1.52 -0.01	15.78 1.64 -0.01	16.25 1.70 -0.01	17.40 1.92 -0.25	19.77 2.18 -0.40	22.65 2.47 -1.59	22.94 2.49 -1.32	24.57 2.62 -1.45	26.48 2.77 -1.86	28.25 3.01 -1.34	29.11 3.14 -1.09	32.07 3.25 -2.78	34.77 3.60 -2.79	35.32 3.61 -2.15	34.82 3.13 -4.00	28.55 3.01 -1.49	26.86 2.63 -1.89	25.35 2.49 -2.08	22.61 2.37 -1.76	20.37 2.14 -1.42
NYPA__ASTORIA_CC1 323568	18.34 1.96 -0.01	17.07 1.83 -0.20	16.09 1.71 -0.01	15.69 1.56 -0.23	15.21 1.52 -0.01	15.78 1.64 -0.01	16.24 1.69 -0.01	17.37 1.89 -0.25	19.73 2.15 -0.40	21.59 2.43 -0.57	21.73 2.45 -0.15	23.23 2.58 -0.15	24.59 2.73 -0.02	26.89 2.99 -0.01	27.97 3.09 0.00	29.24 3.20 0.00	31.95 3.58 0.00	33.11 3.55 0.00	30.76 3.07 0.00	27.01 2.96 0.00	24.93 2.59 0.00	23.26 2.47 0.00	20.84 2.35 -0.01	18.94 2.12 -0.01
NYPA__ASTORIA_CC2 323569	18.34 1.96 -0.01	17.07 1.83 -0.20	16.09 1.71 -0.01	15.69 1.56 -0.23	15.21 1.52 -0.01	15.78 1.64 -0.01	16.24 1.69 -0.01	17.37 1.89 -0.25	19.73 2.15 -0.40	21.59 2.43 -0.57	21.73 2.45 -0.15	23.23 2.58 -0.15	24.59 2.73 -0.02	26.89 2.99 -0.01	27.97 3.09 0.00	29.24 3.20 0.00	31.95 3.58 0.00	33.11 3.55 0.00	30.76 3.07 0.00	27.01 2.96 0.00	24.93 2.59 0.00	23.26 2.47 0.00	20.84 2.35 -0.01	18.94 2.12 -0.01
NYPA__HOLTSVILL 23794	23.68 2.47 -4.84	18.88 2.30 -1.54	16.96 2.20 -0.38	16.06 1.95 -0.22	15.50 1.82 0.00	16.12 1.98 -0.01	17.25 2.18 -0.53	20.89 2.41 -3.25	25.56 2.71 -5.67	26.27 3.01 -4.67	25.92 2.95 -3.83	55.67 3.07 -32.11	36.48 3.21 -11.43	57.87 3.49 -30.49	59.19 3.61 -30.70	133.22 3.98 -103.20	157.63 4.34 -124.91	188.90 4.43 -154.90	186.25 4.07 -154.49	73.29 3.51 -45.73	53.82 3.19 -28.29	42.02 3.06 -18.18	24.65 2.99 -3.17	23.26 2.67 -3.78
NYPA____HELLGATE_GT1 24158	18.35 1.98 -0.01	17.13 1.89 -0.20	16.13 1.75 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.27 1.72 -0.01	17.31 1.84 -0.23	19.68 2.11 -0.38	21.57 2.43 -0.54	21.70 2.43 -0.14	23.19 2.56 -0.14	24.50 2.64 -0.01	26.77 2.87 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.95 3.58 0.00	33.06 3.49 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.84 2.50 0.00	23.30 2.51 0.00	20.91 2.42 -0.01	19.01 2.18 -0.01
NYPA____HELLGATE_GT2 24159	18.35 1.98 -0.01	17.13 1.89 -0.20	16.13 1.75 -0.01	15.74 1.61 -0.23	15.27 1.57 -0.01	15.82 1.68 -0.01	16.27 1.72 -0.01	17.31 1.84 -0.23	19.68 2.11 -0.38	21.57 2.43 -0.54	21.70 2.43 -0.14	23.19 2.56 -0.14	24.50 2.64 -0.01	26.77 2.87 -0.01	27.89 3.01 0.00	29.05 3.02 0.00	31.95 3.58 0.00	33.06 3.49 0.00	30.56 2.88 0.01	26.91 2.86 0.00	24.84 2.50 0.00	23.30 2.51 0.00	20.91 2.42 -0.01	19.01 2.18 -0.01
NYS_BARGE__HYD 23848	15.47 -0.90 0.00	14.19 -0.87 -0.03	13.42 -0.95 0.00	13.11 -0.82 -0.03	12.93 -0.75 0.00	13.29 -0.85 0.00	13.56 -0.99 -0.01	14.38 -0.85 0.00	16.52 -0.65 0.01	17.87 -0.73 0.00	18.65 -0.54 -0.05	20.12 -0.47 -0.10	21.50 -0.46 -0.11	23.35 -0.74 -0.19	24.17 -1.00 -0.28	25.94 -1.30 -1.21	27.73 -1.79 -1.14	28.05 -1.68 -0.16	26.82 -1.00 -0.13	22.77 -1.35 -0.07	21.55 -0.80 -0.02	20.44 -0.35 -0.01	18.01 -0.48 -0.01	16.16 -0.66 0.00
OAK_ORCHARD__HYD 24046	15.96 -0.41 0.00	14.64 -0.42 -0.02	13.87 -0.50 0.00	13.52 -0.40 -0.03	13.29 -0.40 0.00	13.62 -0.51 0.00	13.99 -0.55 0.00	14.76 -0.47 0.00	16.80 -0.38 0.00	18.23 -0.35 0.00	18.93 -0.21 0.00	20.39 -0.10 0.00	21.80 -0.04 0.00	23.73 -0.17 0.00	24.61 -0.27 0.00	25.65 -0.39 0.00	27.78 -0.60 0.00	29.09 -0.47 0.00	27.52 -0.17 0.00	23.62 -0.43 0.00	22.18 -0.16 0.00	20.83 0.04 0.00	18.39 -0.09 0.00	16.54 -0.27 0.00
OCC_CHEM__DRP 24175	15.07 -1.29 0.00	13.86 -1.20 -0.03	13.11 -1.26 0.00	12.80 -1.13 -0.03	12.65 -1.04 0.00	12.99 -1.14 0.00	13.21 -1.31 0.03	14.00 -1.23 0.00	16.03 -1.12 0.04	17.06 -1.25 0.29	16.80 -1.09 1.25	16.87 -1.07 2.56	18.04 -1.09 2.71	17.93 -1.41 4.56	16.46 -1.72 6.71	18.51 -2.06 5.47	20.75 -2.58 5.05	23.61 -2.45 3.50	23.20 -1.74 2.74	20.91 -1.95 1.19	20.83 -1.39 0.12	19.84 -0.91 0.03	17.46 -1.00 0.03	15.72 -1.09 0.00
OH_GEN_PROXY 24063	15.30 -1.06 0.00	14.07 -0.99 -0.03	13.32 -1.05 0.00	13.00 -0.93 -0.03	12.84 -0.85 0.00	13.17 -0.96 0.00	13.41 -1.13 0.00	14.21 -1.02 0.00	16.28 -0.89 0.01	17.38 -1.00 0.21	17.32 -0.86 0.96	17.66 -0.86 1.97	18.90 -0.85 2.09	19.22 -1.15 3.53	18.26 -1.42 5.21	19.90 -1.74 4.39	22.10 -2.21 4.06	24.70 -2.16 2.71	24.10 -1.47 2.12	21.43 -1.71 0.91	21.10 -1.16 0.08	20.07 -0.71 0.00	17.72 -0.76 0.00	15.96 -0.86 0.00
OLIN_CORP_DRP 24177	15.20 -1.16 0.00	13.97 -1.10 -0.03	13.21 -1.16 0.00	12.90 -1.03 -0.03	12.74 -0.94 0.00	13.09 -1.05 0.00	13.32 -1.22 0.00	14.12 -1.11 0.00	16.18 -0.95 0.05	17.12 -1.06 0.41	16.43 -0.90 1.81	15.92 -0.86 3.71	17.04 -0.87 3.93	16.07 -1.22 6.61	13.69 -1.47 9.72	16.08 -1.82 8.13	18.56 -2.35 7.45	22.24 -2.31 5.02	22.19 -1.58 3.92	20.55 -1.83 1.67	20.97 -1.25 0.11	20.04 -0.75 0.00	17.65 -0.83 0.00	15.87 -0.94 0.00

OLIN_CORP_DSASP 323712	15.07 -1.29 0.00	13.86 -1.20 -0.03	13.11 -1.26 0.00	12.80 -1.13 -0.03	12.65 -1.04 0.00	12.99 -1.14 0.00	13.21 -1.31 0.03	14.00 -1.23 0.00	16.03 -1.12 0.04	17.06 -1.25 0.29	16.80 -1.09 1.25	16.87 -1.07 2.56	18.04 -1.09 2.71	17.93 -1.41 4.56	16.46 -1.72 6.71	18.51 -2.06 5.47	20.75 -2.58 5.05	23.61 -2.45 3.50	23.20 -1.74 2.74	20.91 -1.95 1.19	20.83 -1.39 0.12	19.84 -0.91 0.03	17.46 -1.00 0.03	15.72 -1.09 0.00
ONEIDA_HERK_LFGE 323681	16.45 0.36 0.28	14.91 0.32 0.45	14.27 0.26 0.36	13.80 0.26 0.36	13.60 0.26 0.35	14.06 0.28 0.35	14.54 0.36 0.37	15.43 0.40 0.20	17.43 0.48 0.24	18.66 0.54 0.46	19.37 0.57 0.34	20.77 0.68 0.39	22.26 0.70 0.28	24.40 0.76 0.27	25.21 0.77 0.45	26.18 0.76 0.61	28.55 0.88 0.71	29.97 0.97 0.57	28.22 0.94 0.41	24.69 0.75 0.11	23.02 0.80 0.12	21.33 0.66 0.12	18.99 0.54 0.03	17.25 0.44 0.00
ONONDAGA_REF_OCCRA 23987	16.38 0.02 0.00	15.07 0.02 -0.02	14.36 -0.01 0.00	13.92 0.00 -0.02	13.70 0.01 0.00	14.15 0.01 0.00	14.60 0.06 0.00	15.26 0.03 0.00	17.23 0.05 0.00	18.68 0.09 0.00	19.29 0.15 0.00	20.70 0.20 0.00	22.09 0.24 0.00	24.19 0.29 0.00	25.18 0.30 0.00	26.27 0.23 0.00	28.60 0.23 0.00	29.89 0.33 0.00	28.05 0.36 0.00	24.24 0.19 0.00	22.58 0.25 0.00	21.01 0.23 0.00	18.61 0.13 0.00	16.90 0.08 0.00
ONONDAGA___COGEN 23986	16.33 -0.03 0.00	15.01 -0.04 -0.02	14.32 -0.06 0.00	13.88 -0.04 -0.02	13.65 -0.04 0.00	14.10 -0.03 0.00	14.54 0.00 0.00	15.19 -0.05 0.00	17.17 -0.02 0.00	18.61 0.02 0.00	19.19 0.06 0.00	20.59 0.10 0.00	22.00 0.15 0.00	24.07 0.17 0.00	25.06 0.18 0.00	26.14 0.10 0.00	28.49 0.11 0.00	29.78 0.21 0.00	27.94 0.25 0.00	24.15 0.10 0.00	22.50 0.16 0.00	20.93 0.15 0.00	18.55 0.07 0.00	16.83 0.02 0.00
ONTARIO___LFGE 23819	16.48 0.12 0.00	15.08 0.02 -0.03	14.34 -0.03 0.00	13.91 -0.01 -0.03	13.70 0.01 0.00	14.15 0.01 0.00	14.59 0.04 0.00	15.35 0.12 0.00	17.47 0.29 0.00	18.94 0.35 0.00	19.59 0.46 0.00	20.94 0.45 0.00	22.37 0.52 0.00	24.33 0.43 0.00	25.28 0.40 0.00	26.53 0.23 -0.26	28.81 0.20 -0.24	29.83 0.27 0.00	28.19 0.50 0.00	24.29 0.24 0.00	22.85 0.51 0.00	21.30 0.52 0.00	18.87 0.39 0.00	17.05 0.24 0.00
ORANGEVILLE_WT_PWR 323706	16.02 -0.34 0.00	14.73 -0.35 -0.03	13.96 -0.42 0.00	13.59 -0.35 -0.04	13.41 -0.27 0.00	13.84 -0.30 0.00	14.17 -0.38 0.00	14.97 -0.26 0.00	17.17 -0.03 -0.02	18.88 -0.06 -0.35	20.85 0.10 -1.62	23.97 0.14 -3.34	25.61 0.22 -3.54	29.87 0.00 -5.97	33.46 -0.20 -8.78	34.32 -0.44 -8.73	35.67 -0.76 -8.06	33.45 -0.68 -4.56	31.09 -0.17 -3.57	25.10 -0.48 -1.53	22.39 -0.07 -0.12	21.04 0.25 0.00	18.56 0.07 0.00	16.73 -0.08 0.00
OSWEGATCHIE___HYD 24044	12.43 -0.15 3.79	8.72 -0.18 6.14	9.19 -0.19 4.99	8.82 -0.18 4.89	8.71 -0.20 4.78	9.08 -0.20 4.86	9.34 -0.12 5.09	12.40 -0.12 2.71	13.80 -0.12 3.26	12.09 -0.11 6.39	14.33 -0.11 4.69	15.02 -0.04 5.43	17.87 -0.09 3.89	20.17 -0.07 3.65	18.55 -0.17 6.16	17.27 -0.31 8.45	18.30 -0.34 9.74	21.41 -0.27 7.89	21.72 -0.28 5.69	22.27 -0.26 1.51	20.57 -0.07 1.70	18.95 -0.14 1.69	17.88 -0.18 0.42	16.68 -0.14 0.00
OSWEGO___5 23606	16.02 -0.34 0.00	14.77 -0.29 -0.01	14.07 -0.30 0.00	13.66 -0.25 -0.02	13.44 -0.25 0.00	13.88 -0.25 0.00	14.28 -0.26 0.00	14.91 -0.32 0.00	16.84 -0.34 0.00	18.23 -0.35 0.00	18.81 -0.33 0.00	20.16 -0.33 0.00	21.52 -0.33 0.00	23.54 -0.36 0.00	24.49 -0.40 0.00	25.59 -0.44 0.00	27.86 -0.51 0.00	29.07 -0.50 0.00	27.27 -0.41 0.00	23.62 -0.43 0.00	22.00 -0.33 0.00	20.49 -0.29 0.00	18.17 -0.31 0.00	16.49 -0.32 0.00
OSWEGO___6 23613	16.02 -0.34 0.00	14.77 -0.29 -0.01	14.07 -0.30 0.00	13.66 -0.25 -0.02	13.44 -0.25 0.00	13.88 -0.25 0.00	14.28 -0.26 0.00	14.91 -0.32 0.00	16.84 -0.34 0.00	18.23 -0.35 0.00	18.81 -0.33 0.00	20.16 -0.33 0.00	21.52 -0.33 0.00	23.54 -0.36 0.00	24.49 -0.40 0.00	25.59 -0.44 0.00	27.86 -0.51 0.00	29.07 -0.50 0.00	27.27 -0.41 0.00	23.62 -0.43 0.00	22.00 -0.33 0.00	20.49 -0.29 0.00	18.17 -0.31 0.00	16.49 -0.32 0.00
OUTOKUMPU-AB___DRP 24206	15.61 -0.75 0.00	14.33 -0.74 -0.03	13.55 -0.82 0.00	13.22 -0.71 -0.03	13.07 -0.62 0.00	13.45 -0.68 0.00	13.79 -0.79 -0.03	14.52 -0.72 0.00	16.73 -0.50 -0.04	18.62 -0.56 -0.59	21.50 -0.36 -2.73	25.83 -0.29 -5.63	27.58 -0.24 -5.97	33.46 -0.50 -10.06	38.88 -0.82 -14.82	31.24 -1.09 -6.30	32.60 -1.59 -5.82	35.95 -1.36 -7.74	33.08 -0.66 -6.06	25.62 -1.06 -2.63	22.07 -0.51 -0.24	20.71 -0.10 -0.03	18.21 -0.30 -0.03	16.32 -0.49 0.00
OXBOW___ 24026	15.37 -1.00 0.00	14.12 -0.95 -0.03	13.35 -1.02 0.00	13.04 -0.89 -0.03	12.88 -0.81 0.00	13.24 -0.89 0.00	13.55 -1.02 -0.03	14.29 -0.94 0.00	16.45 -0.77 -0.04	18.33 -0.85 -0.60	21.21 -0.67 -2.74	25.53 -0.61 -5.65	27.26 -0.59 -6.00	33.13 -0.88 -10.11	38.58 -1.19 -14.89	29.27 -1.51 -4.74	30.76 -1.51 -4.38	35.51 -1.83 -7.77	32.67 -1.11 -6.09	25.25 -1.44 -2.64	21.69 -0.89 -0.25	20.35 -0.46 -0.03	17.92 -0.59 -0.03	16.07 -0.74 0.00
OXY_CHEM_DSASP 323612	15.07 -1.29 0.00	13.86 -1.20 -0.03	13.11 -1.26 0.00	12.80 -1.13 -0.03	12.65 -1.04 0.00	12.99 -1.14 0.00	13.21 -1.31 0.03	14.00 -1.23 0.00	16.03 -1.12 0.04	17.06 -1.25 0.29	16.80 -1.09 1.25	16.87 -1.07 2.56	18.04 -1.09 2.71	17.93 -1.41 4.56	16.46 -1.72 6.71	18.51 -2.06 5.47	20.75 -2.58 5.05	23.61 -2.45 3.50	23.20 -1.74 2.74	20.91 -1.95 1.19	20.83 -1.39 0.12	19.84 -0.91 0.03	17.46 -1.00 0.03	15.72 -1.09 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.07 -1.29 0.00	13.86 -1.20 -0.03	13.11 -1.26 0.00	12.80 -1.13 -0.03	12.65 -1.04 0.00	12.99 -1.14 0.00	13.21 -1.31 0.03	14.00 -1.23 0.00	16.03 -1.12 0.04	17.06 -1.25 0.29	16.80 -1.09 1.25	16.87 -1.07 2.56	18.04 -1.09 2.71	17.93 -1.41 4.56	16.46 -1.72 6.71	18.51 -2.06 5.47	20.75 -2.58 5.05	23.61 -2.45 3.50	23.20 -1.74 2.74	20.91 -1.95 1.19	20.83 -1.39 0.12	19.84 -0.91 0.03	17.46 -1.00 0.03	15.72 -1.09 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.35 1.98 -0.01	17.13 1.89 -0.20	16.12 1.74 -0.01	15.73 1.60 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.25 1.70 -0.01	17.29 1.83 -0.23	19.64 2.08 -0.38	21.49 2.36 -0.54	21.64 2.37 -0.14	23.13 2.50 -0.14	24.50 2.64 -0.01	26.80 2.89 -0.01	27.92 3.03 0.00	29.05 3.02 0.00	31.95 3.58 0.00	33.09 3.52 0.00	30.59 2.91 0.01	26.91 2.86 0.00	24.86 2.52 0.00	23.30 2.51 0.00	20.87 2.38 -0.01	18.97 2.15 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.70 2.32 -0.01	17.40 2.17 -0.20	16.38 2.00 -0.01	15.98 1.85 -0.23	15.52 1.82 -0.01	16.05 1.91 -0.01	16.51 1.96 -0.01	17.57 2.10 -0.23	19.97 2.41 -0.38	21.86 2.73 -0.54	22.03 2.76 -0.14	23.54 2.91 -0.14	24.95 3.10 -0.01	27.32 3.42 -0.01	28.44 3.56 0.00	29.63 3.59 0.00	32.55 4.17 0.00	33.71 4.14 0.00	31.12 3.43 0.01	27.37 3.32 0.00	25.35 3.01 0.00	23.78 2.99 0.00	21.22 2.73 -0.01	19.29 2.47 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.04 -0.33 0.00	14.75 -0.32 -0.03	13.97 -0.40 0.00	13.60 -0.33 -0.04	13.45 -0.23 0.00	13.89 -0.24 0.00	14.23 -0.32 0.00	15.05 -0.18 0.00	17.43 0.12 -0.13	20.17 0.09 -1.49	26.16 0.27 -6.76	34.74 0.33 -13.92	37.02 0.41 -14.76	48.98 0.21 -24.87	61.41 -0.05 -36.58	48.92 -0.31 -23.20	48.98 -0.71 -21.32	47.92 -0.62 -18.98	42.55 0.03 -14.83	30.01 -0.41 -6.37	22.90 0.07 -0.49	21.23 0.44 0.00	18.71 0.22 0.00	16.86 0.05 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.20 1.83 0.00	16.96 1.73 -0.20	15.98 1.61 0.00	15.59 1.46 -0.23	15.07 1.38 0.00	15.65 1.51 0.00	16.06 1.51 0.00	17.00 1.77 0.00	19.18 1.99 0.00	20.87 2.29 0.00	21.45 2.31 0.00	22.95 2.46 0.00	24.44 2.60 0.00	26.84 2.94 0.00	27.94 3.06 0.00	29.42 3.38 0.00	32.09 3.72 0.00	33.35 3.79 0.00	31.09 3.40 0.00	27.10 3.05 0.00	24.97 2.63 0.00	23.19 2.41 0.00	20.66 2.18 0.00	18.75 1.93 0.00
PEEKSKILL____ 23653	17.99 1.62 0.00	16.76 1.53 -0.19	15.81 1.44 0.00	15.41 1.29 -0.22	14.95 1.26 0.00	15.49 1.36 0.00	15.95 1.41 0.00	16.88 1.65 0.00	19.04 1.86 0.00	20.67 2.08 0.00	21.22 2.09 0.00	22.66 2.17 0.00	24.14 2.29 0.00	26.41 2.51 0.00	27.50 2.61 0.00	28.87 2.84 0.00	31.49 3.12 0.00	32.70 3.13 0.00	30.46 2.77 0.00	26.60 2.55 0.00	24.57 2.23 0.00	22.86 2.08 0.00	20.44 1.96 0.00	18.58 1.76 0.00
PGE MADISON____WINDPWR 24146	17.38 1.02 0.00	15.97 0.87 -0.06	15.15 0.78 0.00	14.70 0.74 -0.07	14.43 0.74 0.00	14.95 0.82 0.00	15.55 1.00 0.00	16.39 1.16 0.00	18.57 1.39 0.00	20.13 1.52 -0.01	20.84 1.65 -0.06	22.50 1.88 -0.13	23.95 1.97 -0.14	26.28 2.15 -0.23	27.49 2.26 -0.34	28.64 2.19 -0.42	31.17 2.41 -0.39	32.26 2.51 -0.18	30.32 2.49 -0.14	26.10 2.00 -0.06	24.44 2.10 -0.01	22.61 1.83 0.00	19.98 1.50 0.00	18.07 1.26 0.00
PIERCEFIELD____HYD 23852	10.47 -0.48 5.42	5.81 -0.47 8.76	6.79 -0.45 7.13	6.48 -0.43 6.99	6.40 -0.47 6.82	6.72 -0.48 6.94	6.84 -0.44 7.27	10.91 -0.46 3.87	12.01 -0.52 4.66	8.90 -0.56 9.13	11.84 -0.59 6.70	12.14 -0.59 7.75	15.63 -0.65 5.56	17.99 -0.69 5.22	15.24 -0.85 8.79	12.90 -1.07 12.07	13.30 -1.16 13.91	17.11 -1.18 11.27	18.34 -1.22 8.13	20.88 -1.01 2.16	19.11 -0.80 2.43	17.56 -0.81 2.41	17.18 -0.70 0.60	16.31 -0.50 0.00
PINELAWN_CC_1 323563	27.10 2.32 -8.41	19.22 2.17 -2.01	17.37 2.04 -0.96	15.93 1.81 -0.23	15.38 1.70 0.00	15.99 1.85 -0.01	17.69 2.04 -1.12	21.15 2.28 -3.63	25.58 2.58 -5.82	26.31 2.84 -4.87	24.04 2.60 -2.30	27.71 2.66 -4.56	26.53 2.82 -1.86	29.64 3.08 -2.66	30.64 3.19 -2.57	39.93 3.49 -10.41	43.58 3.72 -11.49	45.74 3.76 -12.41	43.20 3.40 -12.11	31.06 3.13 -3.89	30.11 2.77 -5.01	27.68 2.62 -4.28	25.44 2.57 -4.39	24.60 2.30 -5.48
PJM_GEN_HTP_PROXY 323702	18.23 1.87 0.00	16.97 1.74 -0.19	16.01 1.64 0.00	15.59 1.47 -0.23	15.12 1.44 0.00	15.69 1.55 0.00	16.16 1.61 -0.01	17.35 1.89 -0.23	19.69 2.13 -0.37	21.50 2.38 -0.53	21.67 2.39 -0.14	23.13 2.50 -0.14	24.48 2.62 -0.02	26.74 2.84 0.00	27.84 2.96 0.00	29.21 3.18 0.00	31.89 3.52 0.00	33.09 3.52 0.00	30.76 3.07 0.00	26.93 2.88 0.00	24.84 2.50 0.00	23.13 2.35 0.00	20.72 2.24 -0.01	18.83 2.02 0.00
PJM_GEN_KEYSTONE 24065	16.89 0.52 0.00	15.68 0.53 -0.12	14.83 0.46 0.00	14.45 0.42 -0.14	14.14 0.45 0.00	14.61 0.48 0.00	14.99 0.45 0.00	15.84 0.59 -0.02	18.01 0.79 -0.04	19.59 0.86 -0.15	20.52 0.88 -0.50	22.42 0.90 -1.03	23.89 0.96 -1.08	26.65 0.93 -1.82	28.45 0.89 -2.67	28.33 0.89 -1.41	30.52 0.85 -1.30	31.84 0.89 -1.39	29.74 0.97 -1.08	25.28 0.77 -0.46	23.18 0.80 -0.04	21.72 0.94 0.00	19.35 0.87 0.00	17.59 0.77 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.32 2.01 -2.94	18.19 1.88 -1.28	16.22 1.78 -0.07	15.68 1.57 -0.22	15.15 1.47 0.01	15.72 1.60 0.01	16.52 1.77 -0.21	20.26 1.99 -3.03	24.99 2.23 -5.57	25.59 2.47 -4.53	23.44 2.41 -1.89	25.04 2.50 -2.05	25.33 2.62 -0.87	26.91 2.87 -0.15	27.96 2.96 -0.12	31.82 3.25 -2.53	33.79 3.55 -1.87	33.50 3.61 -0.32	30.99 3.27 -0.03	27.19 2.93 -0.21	27.86 2.57 -2.95	26.22 2.41 -3.02	22.56 2.38 -1.69	21.82 2.15 -2.86
PJM_GEN_VFT_PROXY 323633	18.23 1.87 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.61 1.49 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.19 1.64 -0.01	17.38 1.90 -0.24	19.72 2.15 -0.39	21.54 2.40 -0.55	21.69 2.41 -0.14	23.16 2.52 -0.15	24.46 2.60 -0.02	26.72 2.82 0.00	27.82 2.94 0.00	29.16 3.12 0.00	31.83 3.46 0.00	33.03 3.46 0.00	30.68 2.99 0.00	26.91 2.86 0.00	24.82 2.48 0.00	23.13 2.35 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
PLEASANTVLY____LBMP 24000	17.87 1.50 0.00	16.65 1.41 -0.20	15.69 1.32 0.00	15.34 1.21 -0.24	14.86 1.18 0.00	15.39 1.26 0.00	15.84 1.29 0.00	16.74 1.51 0.00	18.87 1.68 0.00	20.48 1.90 0.00	21.03 1.89 0.00	22.48 1.99 0.00	23.92 2.08 0.00	26.17 2.27 0.00	27.25 2.37 0.00	28.61 2.58 0.00	31.18 2.81 0.00	32.41 2.84 0.00	30.21 2.52 0.00	26.38 2.33 0.00	24.37 2.03 0.00	22.67 1.89 0.00	20.27 1.79 0.00	18.43 1.61 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.07 1.70 0.00	16.82 1.59 -0.19	15.87 1.49 0.00	15.47 1.35 -0.23	15.00 1.31 0.00	15.55 1.41 0.00	16.01 1.47 0.00	16.94 1.71 0.00	19.11 1.92 0.00	20.76 2.17 0.00	21.32 2.18 0.00	22.76 2.27 0.00	24.25 2.40 0.00	26.53 2.63 0.00	27.62 2.74 0.00	29.00 2.97 0.00	31.61 3.23 0.00	32.85 3.28 0.00	30.59 2.91 0.00	26.72 2.67 0.00	24.66 2.32 0.00	22.95 2.16 0.00	20.51 2.03 0.00	18.65 1.83 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.00 1.64 0.00	16.79 1.55 -0.20	15.82 1.45 0.00	15.44 1.31 -0.24	14.97 1.29 0.00	15.50 1.37 0.00	15.94 1.40 0.00	16.85 1.61 0.00	18.97 1.79 0.00	20.61 2.03 0.00	21.14 2.01 0.00	22.60 2.11 0.00	24.08 2.23 0.00	26.36 2.46 0.00	27.47 2.59 0.00	28.87 2.84 0.00	31.47 3.09 0.00	32.70 3.13 0.00	30.54 2.85 0.00	26.65 2.60 0.00	24.59 2.26 0.00	22.84 2.06 0.00	20.40 1.92 0.00	18.53 1.72 0.00
POLETTI____ 23519	18.25 1.88 0.00	16.99 1.76 -0.19	16.03 1.65 0.00	15.61 1.49 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.18 1.63 -0.01	17.36 1.89 -0.24	19.70 2.13 -0.39	21.52 2.38 -0.55	21.67 2.39 -0.14	23.14 2.50 -0.15	24.50 2.64 -0.02	26.77 2.87 0.00	27.87 2.98 0.00	29.21 3.18 0.00	31.89 3.52 0.00	33.09 3.52 0.00	30.76 3.07 0.00	26.93 2.88 0.00	24.86 2.52 0.00	23.15 2.37 0.00	20.74 2.25 -0.01	18.85 2.03 0.00
PORT_JEFF_3 23555	23.76 2.52 -4.87	18.93 2.34 -1.54	16.99 2.23 -0.39	16.09 1.97 -0.22	15.53 1.85 0.00	16.16 2.02 -0.01	17.29 2.21 -0.54	20.94 2.45 -3.25	25.64 2.78 -5.67	26.34 3.09 -4.67	25.86 2.97 -3.76	54.42 3.07 -30.86	36.02 3.19 -10.99	56.56 3.44 -29.22	57.89 3.58 -29.42	128.97 3.93 -99.00	152.46 4.31 -119.77	182.42 4.41 -148.44	179.76 4.04 -148.03	71.37 3.49 -43.83	52.70 3.13 -27.23	41.36 3.03 -17.54	24.68 3.03 -3.17	23.35 2.74 -3.79

PORT_JEFF_4 23616	23.76 2.52 -4.87	18.93 2.34 -1.54	16.99 2.23 -0.39	16.09 1.97 -0.22	15.53 1.85 0.00	16.16 2.02 -0.01	17.29 2.21 -0.54	20.94 2.45 -3.25	25.64 2.78 -5.67	26.34 3.09 -4.67	25.86 2.97 -3.76	54.42 3.07 -30.86	36.02 3.19 -10.99	56.56 3.44 -29.22	57.89 3.58 -29.42	128.97 3.93 -99.00	152.46 4.31 -119.77	182.42 4.41 -148.44	179.76 4.04 -148.03	71.37 3.49 -43.83	52.70 3.13 -27.23	41.36 3.03 -17.54	24.68 3.03 -3.17	23.35 2.74 -3.79
PORT_JEFF_IC 23713	23.94 2.62 -4.96	19.02 2.42 -1.56	17.08 2.30 -0.40	16.16 2.04 -0.22	15.59 1.90 0.00	16.22 2.08 -0.01	17.38 2.28 -0.55	21.04 2.54 -3.26	25.72 2.87 -5.67	26.46 3.20 -4.67	25.78 3.12 -3.53	50.81 3.26 -27.06	34.85 3.34 -9.66	52.87 3.58 -25.39	54.15 3.71 -25.55	116.37 4.09 -86.25	137.04 4.48 -104.19	163.01 4.58 -128.86	160.34 4.18 -128.47	65.73 3.61 -38.08	49.60 3.24 -24.03	39.64 3.22 -15.63	24.80 3.18 -3.14	23.49 2.84 -3.83
PPL PILGRIM_ST_GT1 24216	24.23 2.54 -5.33	18.99 2.34 -1.60	17.08 2.24 -0.46	16.10 1.99 -0.22	15.54 1.86 0.00	16.17 2.04 -0.01	17.38 2.23 -0.61	21.00 2.47 -3.30	25.65 2.78 -5.69	26.34 3.07 -4.69	24.60 2.98 -2.48	33.39 3.14 -9.76	28.76 3.30 -3.62	35.41 3.58 -7.93	36.37 3.56 -7.93	58.13 3.93 -28.16	65.87 4.31 -33.19	73.55 4.32 -39.67	70.96 3.93 -39.35	39.36 3.46 -11.85	34.99 3.22 -9.43	30.75 3.06 -6.91	24.56 3.05 -3.03	23.56 2.74 -4.01
PPL PILGRIM_ST_GT2 24217	24.23 2.54 -5.33	18.99 2.34 -1.60	17.08 2.24 -0.46	16.10 1.99 -0.22	15.54 1.86 0.00	16.17 2.04 -0.01	17.38 2.23 -0.61	21.00 2.47 -3.30	25.65 2.78 -5.69	26.34 3.07 -4.69	24.60 2.98 -2.48	33.39 3.14 -9.76	28.76 3.30 -3.62	35.41 3.58 -7.93	36.37 3.56 -7.93	58.13 3.93 -28.16	65.87 4.31 -33.19	73.55 4.32 -39.67	70.96 3.93 -39.35	39.36 3.46 -11.85	34.99 3.22 -9.43	30.75 3.06 -6.91	24.56 3.05 -3.03	23.56 2.74 -4.01
PPL_SHRM_GT3 24213	23.97 2.70 -4.91	19.08 2.50 -1.55	17.14 2.37 -0.39	16.23 2.11 -0.22	15.65 1.97 0.00	16.29 2.15 -0.01	17.44 2.36 -0.54	21.09 2.60 -3.26	25.81 2.96 -5.67	26.57 3.31 -4.67	26.11 3.27 -3.70	53.90 3.44 -29.96	36.13 3.60 -10.68	56.16 3.94 -28.32	57.50 4.10 -28.51	126.51 4.48 -95.99	149.35 4.88 -116.10	178.42 5.03 -143.82	175.76 4.65 -143.42	70.52 3.99 -42.48	52.46 3.64 -26.48	41.33 3.45 -17.09	24.96 3.31 -3.17	23.56 2.94 -3.81
PPL_SHRM_GT4 24214	23.97 2.70 -4.91	19.08 2.50 -1.55	17.14 2.37 -0.39	16.23 2.11 -0.22	15.65 1.97 0.00	16.29 2.15 -0.01	17.44 2.36 -0.54	21.09 2.60 -3.26	25.81 2.96 -5.67	26.57 3.31 -4.67	26.11 3.27 -3.70	53.90 3.44 -29.96	36.13 3.60 -10.68	56.16 3.94 -28.32	57.50 4.10 -28.51	126.51 4.48 -95.99	149.35 4.88 -116.10	178.42 5.03 -143.82	175.76 4.65 -143.42	70.52 3.99 -42.48	52.46 3.64 -26.48	41.33 3.45 -17.09	24.96 3.31 -3.17	23.56 2.94 -3.81
PROJECT___ORANGE 1 24174	16.28 -0.08 0.00	14.98 -0.07 -0.02	14.27 -0.10 0.00	13.83 -0.08 -0.02	13.62 -0.07 0.00	14.06 -0.07 0.00	14.50 -0.04 0.00	15.14 -0.09 0.00	17.11 -0.07 0.00	18.55 -0.04 0.00	19.16 0.02 0.00	20.55 0.06 0.00	21.93 0.09 0.00	24.00 0.10 0.00	24.98 0.10 0.00	26.06 0.03 0.00	28.37 0.00 0.00	29.66 0.09 0.00	27.83 0.14 0.00	24.05 0.00 0.00	22.41 0.07 0.00	20.87 0.08 0.00	18.48 0.00 0.00	16.76 -0.05 0.00
PROJECT___ORANGE 2 24166	16.28 -0.08 0.00	14.98 -0.07 -0.02	14.27 -0.10 0.00	13.83 -0.08 -0.02	13.62 -0.07 0.00	14.06 -0.07 0.00	14.50 -0.04 0.00	15.14 -0.09 0.00	17.11 -0.07 0.00	18.55 -0.04 0.00	19.16 0.02 0.00	20.55 0.06 0.00	21.93 0.09 0.00	24.00 0.10 0.00	24.98 0.10 0.00	26.06 0.03 0.00	28.37 0.00 0.00	29.66 0.09 0.00	27.83 0.14 0.00	24.05 0.00 0.00	22.41 0.07 0.00	20.87 0.08 0.00	18.48 0.00 0.00	16.76 -0.05 0.00
PYRITES___HYD 24023	10.42 -0.39 5.55	5.65 -0.41 8.98	6.67 -0.39 7.31	6.36 -0.37 7.16	6.28 -0.41 6.99	6.61 -0.41 7.11	6.73 -0.36 7.45	10.90 -0.37 3.96	12.01 -0.39 4.78	8.78 -0.45 9.36	11.79 -0.48 6.87	12.11 -0.43 7.95	15.66 -0.48 5.70	18.02 -0.53 5.35	15.25 -0.62 9.02	12.85 -0.81 12.38	13.23 -0.88 14.26	17.09 -0.92 11.56	18.41 -0.94 8.34	20.99 -0.84 2.21	19.20 -0.65 2.49	17.63 -0.69 2.47	17.26 -0.61 0.61	16.39 -0.42 0.00
RAMAPO___LBMP 323565	17.87 1.50 0.00	16.65 1.43 -0.18	15.72 1.35 0.00	15.32 1.21 -0.22	14.88 1.19 0.00	15.41 1.27 0.00	15.87 1.32 0.00	16.77 1.54 0.00	18.92 1.73 0.00	20.54 1.95 0.00	21.07 1.93 0.00	22.50 2.01 0.00	23.94 2.10 0.00	26.19 2.29 0.00	27.27 2.39 0.00	28.64 2.60 0.00	31.24 2.86 0.00	32.44 2.87 0.00	30.23 2.55 0.00	26.41 2.36 0.00	24.39 2.05 0.00	22.69 1.91 0.00	20.31 1.83 0.00	18.46 1.65 0.00
RANKINE____ 23646	15.86 -0.51 0.00	14.57 -0.50 -0.03	13.80 -0.58 0.00	13.45 -0.49 -0.04	13.29 -0.40 0.00	13.71 -0.42 0.00	14.01 -0.54 -0.01	14.84 -0.40 0.00	17.10 -0.14 -0.05	19.11 -0.19 -0.71	22.42 0.00 -3.28	27.32 0.06 -6.77	29.16 0.13 -7.18	35.89 -0.12 -12.11	42.29 -0.40 -17.81	36.70 -0.68 -11.34	37.74 -1.08 -10.45	37.82 -1.01 -9.26	34.59 -0.33 -7.24	26.44 -0.72 -3.11	22.37 -0.22 -0.25	20.98 0.19 -0.01	18.47 -0.02 -0.01	16.63 -0.18 0.00
RAVENSWOOD_GT2_1 24244	18.25 1.88 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.61 1.49 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.18 1.63 -0.01	17.35 1.87 -0.25	19.71 2.13 -0.40	21.56 2.40 -0.57	21.70 2.41 -0.15	23.16 2.52 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.24 3.20 0.00	31.92 3.55 0.00	33.11 3.55 0.00	30.79 3.10 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
RAVENSWOOD_GT2_2 24245	18.25 1.88 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.61 1.49 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.18 1.63 -0.01	17.35 1.87 -0.25	19.71 2.13 -0.40	21.56 2.40 -0.57	21.70 2.41 -0.15	23.16 2.52 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.24 3.20 0.00	31.92 3.55 0.00	33.11 3.55 0.00	30.79 3.10 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
RAVENSWOOD_GT2_3 24246	18.26 1.90 0.00	17.00 1.77 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.19 1.64 -0.01	17.37 1.89 -0.25	19.73 2.15 -0.40	21.57 2.42 -0.57	21.72 2.43 -0.15	23.19 2.54 -0.15	24.55 2.69 -0.02	26.81 2.91 0.00	27.92 3.03 0.00	29.26 3.23 0.00	31.95 3.58 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.91 2.57 0.00	23.19 2.41 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
RAVENSWOOD_GT2_4 24247	18.26 1.90 0.00	17.00 1.77 -0.19	16.04 1.67 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.72 1.58 0.00	16.19 1.64 -0.01	17.37 1.89 -0.25	19.73 2.15 -0.40	21.57 2.42 -0.57	21.72 2.43 -0.15	23.19 2.54 -0.15	24.55 2.69 -0.02	26.81 2.91 0.00	27.92 3.03 0.00	29.26 3.23 0.00	31.95 3.58 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.98 2.93 0.00	24.91 2.57 0.00	23.19 2.41 0.00	20.78 2.29 -0.01	18.88 2.07 0.00

RAVENSWOOD_GT3_1 24248	18.25 1.88 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.62 1.50 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	21.56 2.40 -0.57	21.70 2.41 -0.15	23.16 2.52 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.24 3.20 0.00	31.92 3.55 0.00	33.11 3.55 0.00	30.79 3.10 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
RAVENSWOOD_GT3_2 24249	18.25 1.88 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.62 1.50 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	21.56 2.40 -0.57	21.70 2.41 -0.15	23.16 2.52 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.24 3.20 0.00	31.92 3.55 0.00	33.11 3.55 0.00	30.79 3.10 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
RAVENSWOOD_GT3_3 24250	18.28 1.91 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.64 1.51 -0.23	15.17 1.48 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.90 -0.25	19.75 2.17 -0.40	21.57 2.42 -0.57	21.72 2.43 -0.15	23.21 2.56 -0.15	24.55 2.69 -0.02	26.84 2.94 0.00	27.92 3.03 0.00	29.29 3.25 0.00	31.95 3.58 0.00	33.17 3.61 0.00	30.84 3.16 0.00	26.98 2.93 0.00	24.91 2.57 0.00	23.19 2.41 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
RAVENSWOOD_GT3_4 24251	18.28 1.91 0.00	17.02 1.79 -0.19	16.04 1.67 0.00	15.64 1.51 -0.23	15.17 1.48 0.00	15.72 1.58 0.00	16.21 1.66 -0.01	17.39 1.90 -0.25	19.75 2.17 -0.40	21.57 2.42 -0.57	21.72 2.43 -0.15	23.21 2.56 -0.15	24.55 2.69 -0.02	26.84 2.94 0.00	27.92 3.03 0.00	29.29 3.25 0.00	31.95 3.58 0.00	33.17 3.61 0.00	30.84 3.16 0.00	26.98 2.93 0.00	24.91 2.57 0.00	23.19 2.41 0.00	20.78 2.29 -0.01	18.88 2.07 0.00
RAVENSWOOD_GT_1 23729	18.34 1.96 -0.01	17.09 1.85 -0.20	16.11 1.72 -0.01	15.69 1.56 -0.24	15.22 1.52 -0.01	15.78 1.64 -0.01	16.25 1.70 -0.01	17.40 1.92 -0.25	19.77 2.18 -0.40	22.65 2.47 -1.59	22.94 2.49 -1.32	24.57 2.62 -1.45	26.48 2.77 -1.86	28.25 3.01 -1.34	29.11 3.14 -1.09	32.07 3.25 -2.78	34.77 3.60 -2.79	35.32 3.61 -2.15	34.82 3.13 -4.00	28.55 3.01 -1.49	26.86 2.63 -1.89	25.35 2.49 -2.08	22.61 2.37 -1.76	20.37 2.14 -1.42
RAVENSWOOD_GT_10 24258	18.25 1.88 0.00	17.00 1.77 -0.19	16.02 1.65 0.00	15.61 1.49 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	21.56 2.40 -0.57	21.70 2.41 -0.15	23.16 2.52 -0.15	24.50 2.64 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.24 3.20 0.00	31.92 3.55 0.00	33.11 3.55 0.00	30.82 3.13 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
RAVENSWOOD_GT_11 24259	18.25 1.88 0.00	17.00 1.77 -0.19	16.02 1.65 0.00	15.61 1.49 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	21.56 2.40 -0.57	21.70 2.41 -0.15	23.16 2.52 -0.15	24.50 2.64 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.24 3.20 0.00	31.92 3.55 0.00	33.11 3.55 0.00	30.82 3.13 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
RAVENSWOOD_GT_4 24252	18.24 1.88 0.01	16.98 1.76 -0.19	16.01 1.64 0.01	15.60 1.49 -0.22	15.13 1.45 0.01	15.68 1.55 0.01	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	22.32 2.38 -1.35	22.57 2.39 -1.04	24.15 2.52 -1.14	25.91 2.64 -1.42	27.78 2.87 -1.01	28.70 2.98 -0.83	31.35 3.20 -2.11	34.05 3.55 -2.13	34.75 3.55 -1.63	33.86 3.13 -3.05	28.07 2.88 -1.14	26.32 2.55 -1.44	24.73 2.37 -1.58	22.08 2.25 -1.34	19.91 2.03 -1.07
RAVENSWOOD_GT_5 24254	18.24 1.88 0.01	16.98 1.76 -0.19	16.01 1.64 0.01	15.60 1.49 -0.22	15.13 1.45 0.01	15.68 1.55 0.01	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	22.32 2.38 -1.35	22.57 2.39 -1.04	24.15 2.52 -1.14	25.91 2.64 -1.42	27.78 2.87 -1.01	28.70 2.98 -0.83	31.35 3.20 -2.11	34.05 3.55 -2.13	34.75 3.55 -1.63	33.86 3.13 -3.05	28.07 2.88 -1.14	26.32 2.55 -1.44	24.73 2.37 -1.58	22.08 2.25 -1.34	19.91 2.03 -1.07
RAVENSWOOD_GT_6 24253	18.24 1.88 0.01	16.98 1.76 -0.19	16.01 1.64 0.01	15.60 1.49 -0.22	15.13 1.45 0.01	15.68 1.55 0.01	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	22.32 2.38 -1.35	22.57 2.39 -1.04	24.15 2.52 -1.14	25.91 2.64 -1.42	27.78 2.87 -1.01	28.70 2.98 -0.83	31.35 3.20 -2.11	34.05 3.55 -2.13	34.75 3.55 -1.63	33.86 3.13 -3.05	28.07 2.88 -1.14	26.32 2.55 -1.44	24.73 2.37 -1.58	22.08 2.25 -1.34	19.91 2.03 -1.07
RAVENSWOOD_GT_7 24255	18.24 1.88 0.01	16.98 1.76 -0.19	16.01 1.64 0.01	15.60 1.49 -0.22	15.13 1.45 0.01	15.68 1.55 0.01	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	22.32 2.38 -1.35	22.57 2.39 -1.04	24.15 2.52 -1.14	25.91 2.64 -1.42	27.78 2.87 -1.01	28.70 2.98 -0.83	31.35 3.20 -2.11	34.05 3.55 -2.13	34.75 3.55 -1.63	33.86 3.13 -3.05	28.07 2.88 -1.14	26.32 2.55 -1.44	24.73 2.37 -1.58	22.08 2.25 -1.34	19.91 2.03 -1.07
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.25 1.88 0.00	17.00 1.77 -0.19	16.02 1.65 0.00	15.61 1.49 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	21.56 2.40 -0.57	21.70 2.41 -0.15	23.16 2.52 -0.15	24.50 2.64 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.24 3.20 0.00	31.92 3.55 0.00	33.11 3.55 0.00	30.82 3.13 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
RAVENSWOOD_GT_9 24257	18.25 1.88 0.00	17.00 1.77 -0.19	16.02 1.65 0.00	15.61 1.49 -0.23	15.14 1.45 0.00	15.70 1.57 0.00	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	21.56 2.40 -0.57	21.70 2.41 -0.15	23.16 2.52 -0.15	24.50 2.64 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.24 3.20 0.00	31.92 3.55 0.00	33.11 3.55 0.00	30.82 3.13 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
RAVENSWOOD___1 23533	18.34 1.96 -0.01	17.07 1.83 -0.20	16.09 1.71 -0.01	15.69 1.56 -0.23	15.21 1.52 -0.01	15.77 1.62 -0.01	16.24 1.69 -0.01	17.39 1.90 -0.25	19.75 2.17 -0.40	21.61 2.45 -0.57	21.75 2.47 -0.15	23.25 2.60 -0.15	24.61 2.75 -0.02	26.92 3.01 -0.01	28.00 3.11 0.00	29.26 3.23 0.00	31.98 3.60 0.00	33.14 3.58 0.00	30.79 3.10 0.00	27.03 2.98 0.00	24.95 2.61 0.00	23.28 2.49 0.00	20.84 2.35 -0.01	18.94 2.12 -0.01
RAVENSWOOD___2 23534	18.29 1.91 -0.01	17.04 1.80 -0.20	16.06 1.68 -0.01	15.66 1.53 -0.23	15.19 1.49 -0.01	15.74 1.60 -0.01	16.21 1.66 -0.01	17.35 1.87 -0.25	19.71 2.13 -0.40	21.57 2.42 -0.57	21.72 2.43 -0.15	23.21 2.56 -0.15	24.57 2.71 -0.02	26.85 2.94 -0.01	27.84 2.96 0.00	29.11 3.07 0.00	31.72 3.35 0.00	32.91 3.34 0.00	30.62 2.93 0.00	26.98 2.93 0.00	24.91 2.57 0.00	23.21 2.43 0.00	20.80 2.31 -0.01	18.91 2.08 -0.01

RAVENSWOOD___3 23535	18.25 1.88 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.70 1.57 0.00	16.18 1.63 -0.01	17.37 1.89 -0.25	19.71 2.13 -0.40	21.56 2.40 -0.57	21.70 2.41 -0.15	23.16 2.52 -0.15	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.24 3.20 0.00	31.92 3.55 0.00	33.11 3.55 0.00	30.82 3.13 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.17 2.39 0.00	20.76 2.27 -0.01	18.86 2.05 0.00
RAVENSWOOD___4 23820	18.32 1.95 -0.01	17.05 1.82 -0.20	16.08 1.70 -0.01	15.67 1.54 -0.23	15.20 1.51 -0.01	15.76 1.62 -0.01	16.24 1.69 -0.01	17.37 1.89 -0.25	19.73 2.15 -0.40	20.60 2.45 0.44	20.60 2.47 1.01	21.97 2.60 1.13	22.78 2.73 1.80	25.58 2.99 1.31	26.90 3.09 1.07	26.53 3.23 2.73	29.20 3.58 2.75	31.00 3.55 2.11	26.85 3.10 3.94	25.56 2.98 1.47	23.09 2.61 1.86	21.21 2.47 2.05	19.11 2.35 1.72	17.55 2.12 1.38
RCPL_TRUST___DRP 24196	18.25 1.88 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.70 1.57 0.00	16.19 1.64 -0.01	17.38 1.92 -0.23	19.74 2.18 -0.37	21.54 2.42 -0.53	21.71 2.43 -0.14	23.18 2.54 -0.14	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.15 2.37 0.00	20.74 2.25 -0.01	18.85 2.03 0.00
RENSSELAER___COGEN 23796	17.47 0.90 -0.21	16.44 0.83 -0.58	15.43 0.79 -0.27	15.17 0.72 -0.56	14.66 0.71 -0.26	15.13 0.73 -0.26	15.49 0.67 -0.28	16.16 0.78 -0.15	18.17 0.81 -0.18	19.83 0.89 -0.35	20.27 0.88 -0.26	21.71 0.92 -0.30	23.04 0.98 -0.21	25.17 1.08 -0.20	26.36 1.15 -0.33	27.74 1.25 -0.46	30.29 1.39 -0.53	31.39 1.39 -0.43	29.24 1.25 -0.31	25.29 1.15 -0.08	23.44 1.01 -0.09	21.81 0.94 -0.09	19.35 0.85 -0.02	17.67 0.86 0.00
REVERE_CPPR_DRP 24186	16.87 0.51 0.00	15.48 0.44 -0.01	14.76 0.39 0.00	14.28 0.38 -0.01	14.06 0.37 0.00	14.54 0.41 0.00	15.05 0.51 0.00	15.78 0.55 0.00	17.84 0.65 0.00	19.31 0.72 0.00	19.92 0.78 0.00	21.43 0.94 0.00	22.85 1.01 0.00	25.00 1.10 0.00	25.98 1.09 0.00	27.15 1.12 0.00	29.54 1.16 0.00	30.84 1.27 0.00	28.94 1.25 0.00	25.01 0.96 0.00	23.37 1.03 0.00	21.66 0.87 0.00	19.16 0.68 0.00	17.38 0.57 0.00
RIVERBAY___ 323610	18.70 2.32 -0.01	17.40 2.17 -0.20	16.38 2.00 -0.01	15.98 1.85 -0.23	15.52 1.82 -0.01	16.05 1.91 -0.01	16.51 1.96 -0.01	17.57 2.10 -0.23	19.97 2.41 -0.38	21.86 2.73 -0.54	22.03 2.76 -0.14	23.54 2.91 -0.14	24.95 3.10 -0.01	27.32 3.42 -0.01	28.44 3.56 0.00	29.63 3.59 0.00	32.55 4.17 0.00	33.71 4.14 0.00	31.12 3.43 0.01	27.37 3.32 0.00	25.35 3.01 0.00	23.78 2.99 0.00	21.22 2.73 -0.01	19.29 2.47 -0.01
ROCHESTER_9_IC 23652	16.01 -0.36 0.00	14.69 -0.38 -0.02	13.90 -0.47 0.00	13.55 -0.37 -0.03	13.32 -0.37 0.00	13.64 -0.50 0.00	14.02 -0.52 0.00	14.78 -0.46 0.00	16.84 -0.34 0.01	18.27 -0.32 0.03	18.94 -0.17 0.06	20.37 -0.06 0.06	21.78 0.00 0.06	23.70 -0.10 0.11	24.53 -0.20 0.16	25.72 -0.31 0.00	27.86 -0.51 0.00	29.10 -0.39 0.08	27.54 -0.08 0.06	23.64 -0.39 0.03	22.25 -0.09 0.00	20.89 0.10 0.00	18.44 -0.04 0.00	16.59 -0.22 0.00
ROSETON___1 23587	17.82 1.46 0.00	16.60 1.37 -0.19	15.65 1.28 0.00	15.29 1.17 -0.23	14.82 1.14 0.00	15.35 1.22 0.00	15.81 1.26 0.00	16.69 1.46 0.00	18.83 1.65 0.00	20.43 1.84 0.00	20.97 1.84 0.00	22.42 1.93 0.00	23.88 2.03 0.00	26.10 2.20 0.00	27.20 2.31 0.00	28.54 2.50 0.00	31.10 2.72 0.00	32.32 2.75 0.00	30.13 2.44 0.00	26.31 2.26 0.00	24.30 1.97 0.00	22.61 1.83 0.00	20.22 1.74 0.00	18.38 1.56 0.00
ROSETON___2 23588	17.82 1.46 0.00	16.60 1.37 -0.19	15.65 1.28 0.00	15.29 1.17 -0.23	14.82 1.14 0.00	15.35 1.22 0.00	15.81 1.26 0.00	16.69 1.46 0.00	18.83 1.65 0.00	20.43 1.84 0.00	20.97 1.84 0.00	22.42 1.93 0.00	23.88 2.03 0.00	26.10 2.20 0.00	27.20 2.31 0.00	28.54 2.50 0.00	31.10 2.72 0.00	32.32 2.75 0.00	30.13 2.44 0.00	26.31 2.26 0.00	24.30 1.97 0.00	22.61 1.83 0.00	20.22 1.74 0.00	18.38 1.56 0.00
RUSSELL___1 23602	16.07 -0.29 0.00	14.74 -0.32 -0.02	13.96 -0.42 0.00	13.60 -0.32 -0.03	13.36 -0.33 0.00	13.68 -0.45 0.00	14.06 -0.48 0.00	14.84 -0.40 0.00	16.91 -0.28 0.00	18.37 -0.22 0.00	19.08 -0.06 0.00	20.55 0.06 0.00	22.00 0.15 0.00	23.97 0.07 0.00	24.86 -0.02 0.00	25.91 -0.13 0.00	28.09 -0.28 0.00	29.42 -0.15 0.00	27.83 0.14 0.00	23.83 -0.22 0.00	22.41 0.07 0.00	21.01 0.23 0.00	18.55 0.07 0.00	16.68 -0.14 0.00
RUSSELL___2 23532	16.07 -0.29 0.00	14.74 -0.32 -0.02	13.96 -0.42 0.00	13.60 -0.32 -0.03	13.36 -0.33 0.00	13.68 -0.45 0.00	14.06 -0.48 0.00	14.84 -0.40 0.00	16.91 -0.28 0.00	18.37 -0.22 0.00	19.08 -0.06 0.00	20.55 0.06 0.00	22.00 0.15 0.00	23.97 0.07 0.00	24.86 -0.02 0.00	25.91 -0.13 0.00	28.09 -0.28 0.00	29.42 -0.15 0.00	27.83 0.14 0.00	23.83 -0.22 0.00	22.41 0.07 0.00	21.01 0.23 0.00	18.55 0.07 0.00	16.68 -0.14 0.00
RUSSELL___3 23549	16.07 -0.29 0.00	14.74 -0.32 -0.02	13.96 -0.42 0.00	13.60 -0.32 -0.03	13.36 -0.33 0.00	13.68 -0.45 0.00	14.06 -0.48 0.00	14.84 -0.40 0.00	16.91 -0.28 0.00	18.37 -0.22 0.00	19.08 -0.06 0.00	20.55 0.06 0.00	22.00 0.15 0.00	23.97 0.07 0.00	24.86 -0.02 0.00	25.91 -0.13 0.00	28.09 -0.28 0.00	29.42 -0.15 0.00	27.83 0.14 0.00	23.83 -0.22 0.00	22.41 0.07 0.00	21.01 0.23 0.00	18.55 0.07 0.00	16.68 -0.14 0.00
RUSSELL___4 23556	16.07 -0.29 0.00	14.74 -0.32 -0.02	13.96 -0.42 0.00	13.60 -0.32 -0.03	13.36 -0.33 0.00	13.68 -0.45 0.00	14.06 -0.48 0.00	14.84 -0.40 0.00	16.91 -0.28 0.00	18.37 -0.22 0.00	19.08 -0.06 0.00	20.55 0.06 0.00	22.00 0.15 0.00	23.97 0.07 0.00	24.86 -0.02 0.00	25.91 -0.13 0.00	28.09 -0.28 0.00	29.42 -0.15 0.00	27.83 0.14 0.00	23.83 -0.22 0.00	22.41 0.07 0.00	21.01 0.23 0.00	18.55 0.07 0.00	16.68 -0.14 0.00
RUSSELL___STATION 23914	16.07 -0.29 0.00	14.74 -0.32 -0.02	13.96 -0.42 0.00	13.60 -0.32 -0.03	13.36 -0.33 0.00	13.68 -0.45 0.00	14.06 -0.48 0.00	14.84 -0.40 0.00	16.91 -0.28 0.00	18.37 -0.22 0.00	19.08 -0.06 0.00	20.55 0.06 0.00	22.00 0.15 0.00	23.97 0.07 0.00	24.86 -0.02 0.00	25.91 -0.13 0.00	28.09 -0.28 0.00	29.42 -0.15 0.00	27.83 0.14 0.00	23.83 -0.22 0.00	22.41 0.07 0.00	21.01 0.23 0.00	18.55 0.07 0.00	16.68 -0.14 0.00
S SALMON___HYD 24043	15.70 -0.08 0.59	14.01 -0.09 0.94	13.48 -0.12 0.77	13.06 -0.10 0.74	12.85 -0.10 0.74	13.30 -0.08 0.75	13.73 -0.03 0.79	14.74 -0.08 0.42	16.61 -0.07 0.51	17.54 -0.06 0.99	18.39 -0.02 0.73	19.69 0.04 0.84	21.29 0.04 0.60	23.38 0.05 0.57	23.93 0.00 0.95	24.57 -0.16 1.31	26.70 -0.17 1.51	28.32 -0.03 1.22	26.95 0.14 0.88	23.86 0.05 0.23	22.23 0.16 0.26	20.63 0.10 0.26	18.42 0.00 0.06	16.76 -0.05 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.60 -0.77 0.00	14.35 -0.72 -0.03	13.57 -0.80 0.00	13.24 -0.69 -0.04	13.09 -0.60 0.00	13.45 -0.68 0.00	13.73 -0.81 0.00	14.55 -0.69 0.00	16.74 -0.48 -0.04	18.71 -0.56 -0.68	21.93 -0.40 -3.20	26.76 -0.35 -6.61	28.56 -0.31 -7.02	35.16 -0.57 -11.84	41.45 -0.85 -17.41	35.07 -1.14 -10.18	36.14 -1.62 -9.38	37.12 -1.51 -9.06	33.94 -0.83 -7.08	25.92 -1.18 -3.04	21.93 -0.65 -0.24	20.58 -0.21 0.00	18.13 -0.35 0.00	16.31 -0.50 0.00
SELKIRK___I 23801	17.25 0.88 0.00	16.11 0.83 -0.24	15.16 0.79 0.00	14.92 0.74 -0.29	14.41 0.72 0.00	14.88 0.75 0.00	15.26 0.71 0.00	16.04 0.81 0.00	18.04 0.86 0.00	19.54 0.95 0.00	20.09 0.96 0.00	21.49 1.00 0.00	22.89 1.05 0.00	25.05 1.15 0.00	26.10 1.22 0.00	27.34 1.30 0.00	29.82 1.45 0.00	31.02 1.45 0.00	28.99 1.30 0.00	25.28 1.23 0.00	23.41 1.07 0.00	21.78 1.00 0.00	19.39 0.91 0.00	17.70 0.89 0.00
SELKIRK___II 23799	17.25 0.88 0.00	16.11 0.83 -0.24	15.16 0.79 0.00	14.90 0.72 -0.29	14.40 0.71 0.00	14.87 0.73 0.00	15.24 0.70 0.00	16.04 0.81 0.00	18.04 0.86 0.00	19.54 0.95 0.00	20.07 0.94 0.00	21.47 0.98 0.00	22.89 1.05 0.00	25.05 1.15 0.00	26.10 1.22 0.00	27.34 1.30 0.00	29.82 1.45 0.00	31.02 1.45 0.00	28.99 1.30 0.00	25.28 1.23 0.00	23.41 1.07 0.00	21.78 1.00 0.00	19.39 0.91 0.00	17.69 0.87 0.00
SENECA OSWGO___HYD 24041	16.12 -0.25 0.00	14.83 -0.23 -0.02	14.14 -0.23 0.00	13.71 -0.21 -0.02	13.50 -0.19 0.00	13.93 -0.20 0.00	14.35 -0.19 0.00	14.99 -0.24 0.00	16.93 -0.26 0.00	18.35 -0.24 0.00	18.93 -0.21 0.00	20.31 -0.18 0.00	21.69 -0.15 0.00	23.73 -0.17 0.00	24.71 -0.17 0.00	25.80 -0.23 0.00	28.09 -0.28 0.00	29.36 -0.21 0.00	27.55 -0.14 0.00	23.83 -0.22 0.00	22.18 -0.16 0.00	20.64 -0.14 0.00	18.28 -0.20 0.00	16.59 -0.22 0.00
SENECA___ENERGY 23797	16.23 -0.13 0.00	14.90 -0.17 -0.02	14.17 -0.20 0.00	13.76 -0.17 -0.03	13.55 -0.14 0.00	13.99 -0.14 0.00	14.41 -0.13 0.00	15.13 -0.11 0.00	17.17 -0.02 0.00	18.61 0.02 0.00	19.21 0.08 0.00	20.59 0.10 0.00	22.00 0.15 0.00	24.00 0.10 0.00	24.93 0.05 0.00	25.98 -0.05 0.00	28.26 -0.11 0.00	29.54 -0.03 0.00	27.80 0.11 0.00	23.98 -0.07 0.00	22.45 0.11 0.00	20.93 0.15 0.00	18.52 0.04 0.00	16.78 -0.03 0.00
SHOEMAKER___GT 23640	17.63 1.26 0.00	16.42 1.20 -0.17	15.49 1.12 0.00	15.12 1.01 -0.21	14.69 1.00 0.00	15.21 1.07 0.00	15.63 1.09 0.00	16.50 1.26 0.00	18.59 1.41 0.00	20.17 1.58 0.00	20.71 1.57 0.00	22.13 1.64 0.00	23.55 1.71 0.00	25.79 1.89 0.00	26.88 1.99 0.00	28.20 2.16 0.00	30.73 2.35 0.00	31.96 2.39 0.00	29.85 2.16 0.00	26.02 1.97 0.00	24.06 1.72 0.00	22.36 1.58 0.00	19.98 1.50 0.00	18.16 1.35 0.00
SHOREHAM_IC_1 23715	23.97 2.70 -4.91	19.08 2.50 -1.55	17.14 2.37 -0.39	16.23 2.11 -0.22	15.65 1.97 0.00	16.29 2.15 -0.01	17.44 2.36 -0.54	21.09 2.60 -3.26	25.81 2.96 -5.67	26.57 3.31 -4.67	26.11 3.27 -3.70	53.90 3.44 -29.96	36.13 3.60 -10.68	56.16 3.94 -28.32	57.50 4.10 -28.51	126.51 4.48 -95.99	149.35 4.88 -116.10	178.42 5.03 -143.82	175.76 4.65 -143.42	70.52 3.99 -42.48	52.46 3.64 -26.48	41.33 3.45 -17.09	24.96 3.31 -3.17	23.56 2.94 -3.81
SHOREHAM_IC_2 23716	23.97 2.70 -4.91	19.08 2.50 -1.55	17.14 2.37 -0.39	16.23 2.11 -0.22	15.65 1.97 0.00	16.29 2.15 -0.01	17.44 2.36 -0.54	21.09 2.60 -3.26	25.81 2.96 -5.67	26.57 3.31 -4.67	26.11 3.27 -3.70	53.90 3.44 -29.96	36.13 3.60 -10.68	56.16 3.94 -28.32	57.50 4.10 -28.51	126.51 4.48 -95.99	149.35 4.88 -116.10	178.42 5.03 -143.82	175.76 4.65 -143.42	70.52 3.99 -42.48	52.46 3.64 -26.48	41.33 3.45 -17.09	24.96 3.31 -3.17	23.56 2.94 -3.81
SISSONVILLE____ 23735	10.47 -0.48 5.42	5.81 -0.47 8.76	6.79 -0.45 7.13	6.48 -0.43 6.99	6.40 -0.47 6.82	6.72 -0.48 6.94	6.84 -0.44 7.27	10.91 -0.46 3.87	12.01 -0.52 4.66	8.90 -0.56 9.13	11.84 -0.59 6.70	12.14 -0.59 7.75	15.63 -0.65 5.56	17.99 -0.69 5.22	15.24 -0.85 8.79	12.90 -1.07 12.07	13.30 -1.16 13.91	17.11 -1.18 11.27	18.34 -1.22 8.13	20.88 -1.01 2.16	19.11 -0.80 2.43	17.56 -0.81 2.41	17.18 -0.70 0.60	16.31 -0.50 0.00
SITHE_IND_GS1 24169	15.94 -0.43 0.00	14.67 -0.38 -0.01	14.00 -0.37 0.00	13.58 -0.33 -0.01	13.36 -0.33 0.00	13.78 -0.35 0.00	14.27 -0.28 0.00	14.67 -0.56 0.00	16.53 -0.65 0.00	17.90 -0.69 0.00	18.47 -0.67 0.00	19.82 -0.68 0.00	21.15 -0.70 0.00	23.13 -0.77 0.00	24.06 -0.82 0.00	25.12 -0.91 0.00	27.35 -1.02 0.00	28.83 -0.74 0.00	27.02 -0.66 0.00	23.42 -0.63 0.00	21.80 -0.54 0.00	20.31 -0.48 0.00	18.02 -0.46 0.00	16.36 -0.45 0.00
SITHE_IND_GS2 24170	15.94 -0.43 0.00	14.67 -0.38 -0.01	14.00 -0.37 0.00	13.58 -0.33 -0.01	13.36 -0.33 0.00	13.78 -0.35 0.00	14.27 -0.28 0.00	14.67 -0.56 0.00	16.53 -0.65 0.00	17.90 -0.69 0.00	18.47 -0.67 0.00	19.82 -0.68 0.00	21.15 -0.70 0.00	23.13 -0.77 0.00	24.06 -0.82 0.00	25.12 -0.91 0.00	27.35 -1.02 0.00	28.83 -0.74 0.00	27.02 -0.66 0.00	23.42 -0.63 0.00	21.80 -0.54 0.00	20.31 -0.48 0.00	18.02 -0.46 0.00	16.36 -0.45 0.00
SITHE_IND_GS3 24171	15.94 -0.43 0.00	14.67 -0.38 -0.01	14.00 -0.37 0.00	13.58 -0.33 -0.01	13.36 -0.33 0.00	13.78 -0.35 0.00	14.27 -0.28 0.00	14.67 -0.56 0.00	16.53 -0.65 0.00	17.90 -0.69 0.00	18.47 -0.67 0.00	19.82 -0.68 0.00	21.15 -0.70 0.00	23.13 -0.77 0.00	24.06 -0.82 0.00	25.12 -0.91 0.00	27.35 -1.02 0.00	28.83 -0.74 0.00	27.02 -0.66 0.00	23.42 -0.63 0.00	21.80 -0.54 0.00	20.31 -0.48 0.00	18.02 -0.46 0.00	16.36 -0.45 0.00
SITHE_IND_GS4 24172	15.94 -0.43 0.00	14.67 -0.38 -0.01	14.00 -0.37 0.00	13.58 -0.33 -0.01	13.36 -0.33 0.00	13.78 -0.35 0.00	14.27 -0.28 0.00	14.67 -0.56 0.00	16.53 -0.65 0.00	17.90 -0.69 0.00	18.47 -0.67 0.00	19.82 -0.68 0.00	21.15 -0.70 0.00	23.13 -0.77 0.00	24.06 -0.82 0.00	25.12 -0.91 0.00	27.35 -1.02 0.00	28.83 -0.74 0.00	27.02 -0.66 0.00	23.42 -0.63 0.00	21.80 -0.54 0.00	20.31 -0.48 0.00	18.02 -0.46 0.00	16.36 -0.45 0.00
SITHE___BATAVIA 24024	15.93 -0.44 0.00	14.60 -0.47 -0.03	13.78 -0.59 0.00	13.47 -0.46 -0.03	13.25 -0.44 0.00	13.57 -0.57 0.00	13.91 -0.64 -0.01	14.76 -0.47 0.00	16.92 -0.26 0.01	18.33 -0.24 0.01	19.06 -0.04 0.04	20.53 0.10 0.07	21.95 0.17 0.07	23.78 0.00 0.12	24.53 -0.17 0.18	26.26 -0.39 -0.61	28.22 -0.74 -0.59	28.93 -0.56 0.08	27.60 -0.03 0.06	23.55 -0.48 0.02	22.30 -0.04 -0.01	21.06 0.27 -0.01	18.54 0.06 -0.01	16.61 -0.20 0.00
SITHE___INDEPEND 23800	15.94 -0.43 0.00	14.67 -0.38 -0.01	14.00 -0.37 0.00	13.58 -0.33 -0.01	13.36 -0.33 0.00	13.78 -0.35 0.00	14.27 -0.28 0.00	14.67 -0.56 0.00	16.53 -0.65 0.00	17.90 -0.69 0.00	18.47 -0.67 0.00	19.82 -0.68 0.00	21.15 -0.70 0.00	23.13 -0.77 0.00	24.06 -0.82 0.00	25.12 -0.91 0.00	27.35 -1.02 0.00	28.83 -0.74 0.00	27.02 -0.66 0.00	23.42 -0.63 0.00	21.80 -0.54 0.00	20.31 -0.48 0.00	18.02 -0.46 0.00	16.36 -0.45 0.00

SITHE___MASSENA 23902	9.30 -0.62 6.45	4.02 -0.59 10.43	5.35 -0.53 8.49	5.06 -0.51 8.32	5.05 -0.52 8.12	5.34 -0.54 8.26	5.34 -0.55 8.65	10.04 -0.59 4.60	10.96 -0.67 5.55	6.97 -0.74 10.87	10.37 -0.79 7.98	10.42 -0.84 9.23	14.33 -0.90 6.62	16.73 -0.96 6.22	13.42 -1.00 10.47	10.59 -1.07 14.37	10.65 -1.16 16.56	14.93 -1.21 13.42	16.79 -1.22 9.68	20.40 -1.08 2.57	18.42 -1.03 2.89	16.94 -0.98 2.87	16.94 -0.83 0.71	16.17 -0.64 0.00
SITHE___OGDNSBRG 24021	10.07 -0.48 5.82	5.16 -0.47 9.41	6.28 -0.43 7.66	5.97 -0.42 7.51	5.92 -0.44 7.33	6.23 -0.45 7.45	6.32 -0.42 7.80	10.65 -0.43 4.15	11.70 -0.48 5.01	8.24 -0.54 9.80	11.37 -0.57 7.20	11.61 -0.55 8.32	15.26 -0.61 5.97	17.65 -0.64 5.61	14.72 -0.72 9.45	12.21 -0.86 12.97	12.50 -0.94 14.94	16.48 -0.98 12.11	17.96 -1.00 8.73	20.82 -0.91 2.32	18.97 -0.76 2.61	17.43 -0.77 2.59	17.15 -0.68 0.64	16.31 -0.50 0.00
SITHE___STERLING 23777	16.79 0.42 0.00	15.41 0.36 -0.01	14.69 0.32 0.00	14.21 0.31 -0.01	14.00 0.32 0.00	14.47 0.34 0.00	14.96 0.42 0.00	15.69 0.46 0.00	17.73 0.55 0.00	19.20 0.61 0.00	19.81 0.67 0.00	21.29 0.80 0.00	22.70 0.85 0.00	24.83 0.93 0.00	25.83 0.95 0.00	27.00 0.96 0.00	29.39 1.02 0.00	30.66 1.09 0.00	28.77 1.08 0.00	24.87 0.82 0.00	23.21 0.87 0.00	21.53 0.75 0.00	19.07 0.59 0.00	17.30 0.49 0.00
SOUTH CAIRO___GT 23612	17.81 1.44 0.00	16.63 1.38 -0.21	15.67 1.29 0.00	15.31 1.17 -0.25	14.82 1.14 0.00	15.36 1.23 0.00	15.76 1.22 0.00	16.57 1.34 0.00	18.56 1.38 0.00	20.13 1.54 0.00	20.67 1.53 0.00	22.11 1.62 0.00	23.55 1.71 0.00	25.83 1.94 0.00	26.93 2.04 0.00	28.35 2.32 0.00	30.96 2.58 0.00	32.23 2.66 0.00	30.18 2.49 0.00	26.29 2.24 0.00	24.26 1.92 0.00	22.51 1.72 0.00	20.01 1.53 0.00	18.19 1.38 0.00
SOUTH HAMPTN___IC 23720	24.62 3.37 -4.88	19.70 3.11 -1.55	17.68 2.92 -0.39	16.71 2.60 -0.22	16.13 2.45 0.00	16.78 2.64 -0.01	17.98 2.89 -0.54	21.72 3.23 -3.25	26.65 3.80 -5.67	27.55 4.30 -4.67	27.30 4.40 -3.76	56.08 4.69 -30.90	37.78 4.94 -11.00	58.54 5.38 -29.26	59.97 5.62 -29.46	131.03 5.86 -99.13	154.63 6.33 -119.93	184.75 6.53 -148.65	182.18 6.26 -148.24	73.33 5.39 -43.89	54.56 4.96 -27.27	43.00 4.66 -17.57	25.92 4.27 -3.17	24.36 3.75 -3.80
SOUTHOLD___IC 23719	25.14 3.89 -4.88	20.10 3.52 -1.55	18.07 3.31 -0.39	17.06 2.95 -0.22	16.47 2.79 0.00	17.12 2.98 -0.01	18.35 3.27 -0.54	22.13 3.64 -3.25	27.29 4.43 -5.67	28.41 5.15 -4.67	28.27 5.38 -3.76	57.13 5.78 -30.86	38.93 6.09 -10.99	59.74 6.62 -29.23	61.20 6.89 -29.43	131.61 6.56 -99.01	155.25 7.09 -119.79	185.39 7.36 -148.46	183.44 7.70 -148.06	74.50 6.61 -43.84	55.70 6.12 -27.24	44.07 5.74 -17.55	26.81 5.15 -3.17	25.01 4.40 -3.80
ST LAWRENCE___ 23600	9.00 -0.70 6.66	3.60 -0.66 10.77	5.00 -0.60 8.77	4.72 -0.58 8.59	4.71 -0.59 8.38	5.00 -0.61 8.53	5.00 -0.61 8.93	9.81 -0.67 4.75	10.70 -0.76 5.73	6.51 -0.85 11.22	10.00 -0.90 8.24	10.00 -0.96 9.53	13.98 -1.03 6.84	16.36 -1.12 6.42	12.93 -1.14 10.81	10.00 -1.20 14.84	10.00 -1.28 17.10	14.35 -1.36 13.86	16.39 -1.30 10.00	20.29 -1.11 2.65	18.30 -1.05 2.98	16.82 -1.00 2.96	16.86 -0.89 0.74	16.07 -0.74 0.00
STATION 5_MISC_HYD 23604	16.01 -0.36 0.00	14.69 -0.38 -0.02	13.90 -0.47 0.00	13.55 -0.37 -0.03	13.32 -0.37 0.00	13.64 -0.50 0.00	14.02 -0.52 0.00	14.78 -0.46 0.00	16.84 -0.34 0.00	18.27 -0.32 0.01	18.94 -0.17 0.03	20.37 -0.06 0.06	21.78 0.00 0.11	23.70 -0.10 0.16	24.53 -0.20 0.16	25.72 -0.31 0.00	27.86 -0.51 0.00	29.10 -0.39 0.08	27.54 -0.08 0.06	23.64 -0.39 0.03	22.25 -0.09 0.00	20.89 0.10 0.00	18.44 -0.04 0.00	16.59 -0.22 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.19 -0.18 0.00	14.84 -0.23 -0.02	14.09 -0.29 0.00	13.70 -0.22 -0.03	13.47 -0.22 0.00	13.84 -0.30 0.00	14.25 -0.29 0.00	15.00 -0.23 0.00	17.05 -0.14 0.00	18.51 -0.07 0.00	19.17 0.04 0.00	20.59 0.10 0.00	22.02 0.17 0.00	24.02 0.12 0.00	24.96 0.07 0.00	26.01 -0.03 0.00	28.23 -0.14 0.00	29.54 -0.03 0.00	27.88 0.20 0.00	23.98 -0.07 0.00	22.50 0.16 0.00	21.01 0.23 0.00	18.57 0.09 0.00	16.75 -0.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.91 -0.46 0.00	14.59 -0.47 -0.02	13.83 -0.55 0.00	13.46 -0.46 -0.03	13.24 -0.45 0.00	13.57 -0.57 0.00	13.95 -0.60 0.00	14.70 -0.53 0.00	16.74 -0.45 0.00	18.16 -0.43 0.01	18.82 -0.29 0.03	20.25 -0.18 0.06	21.65 -0.13 0.11	23.55 -0.24 0.16	24.40 -0.32 0.16	25.59 -0.44 0.00	27.75 -0.62 0.00	28.98 -0.50 0.08	27.37 -0.25 0.06	23.52 -0.51 0.03	22.11 -0.22 0.00	20.72 -0.06 0.00	18.31 -0.17 0.00	16.48 -0.34 0.00
STEEL___WIND 323596	15.88 -0.49 0.00	14.59 -0.48 -0.03	13.81 -0.56 0.00	13.46 -0.47 -0.04	13.30 -0.38 0.00	13.72 -0.41 0.00	14.03 -0.52 -0.01	14.85 -0.38 0.00	17.12 -0.12 -0.05	19.13 -0.17 -0.71	22.44 0.02 -3.28	27.35 0.08 -6.77	29.18 0.15 -7.18	35.91 -0.10 -12.11	42.32 -0.37 -17.81	36.73 -0.65 -11.34	37.74 -1.08 -10.45	37.85 -0.98 -9.26	34.62 -0.30 -7.24	26.46 -0.70 -3.11	22.39 -0.20 -0.25	21.00 0.21 -0.01	18.49 0.00 -0.01	16.64 -0.17 0.00
STEBEN_REC_LFGE 323667	16.71 0.34 0.00	15.29 0.21 -0.04	14.52 0.14 0.00	14.10 0.15 -0.05	13.91 0.22 0.00	14.39 0.25 0.00	14.80 0.26 0.00	15.64 0.41 0.00	17.92 0.72 -0.01	19.56 0.80 -0.17	20.88 0.94 -0.80	23.19 1.04 -1.66	24.78 1.18 -1.76	27.91 1.05 -2.96	30.23 1.00 -4.34	30.42 0.78 -3.60	32.35 0.65 -3.32	32.56 0.74 -2.26	30.56 1.11 -1.76	25.46 0.65 -0.76	23.34 0.94 -0.06	21.82 1.04 0.00	19.24 0.76 0.00	17.38 0.57 0.00
STONY___BROOK 24151	23.78 2.42 -4.99	18.85 2.25 -1.56	16.91 2.13 -0.41	15.99 1.88 -0.22	15.44 1.75 0.00	16.06 1.92 -0.01	17.22 2.12 -0.55	20.86 2.36 -3.26	25.54 2.68 -5.67	26.23 2.97 -4.67	25.34 2.91 -3.29	46.79 3.05 -23.25	33.34 3.17 -8.33	48.86 3.42 -21.54	50.11 3.56 -21.67	103.44 3.96 -73.45	121.23 4.31 -88.54	143.18 4.41 -109.21	140.54 4.01 -108.83	59.78 3.44 -32.29	46.25 3.10 -20.81	37.50 3.01 -13.71	24.55 2.98 -3.09	23.31 2.66 -3.85
STURGEON_POOL_HYD 23609	17.81 1.44 0.00	16.60 1.37 -0.20	15.65 1.28 0.00	15.28 1.15 -0.23	14.81 1.12 0.00	15.33 1.20 0.00	15.76 1.22 0.00	16.65 1.42 0.00	18.78 1.60 0.00	20.39 1.80 0.00	20.93 1.80 0.00	22.36 1.86 0.00	23.81 1.97 0.00	26.07 2.17 0.00	27.15 2.26 0.00	28.54 2.50 0.00	31.10 2.72 0.00	32.26 2.69 0.00	30.13 2.44 0.00	26.29 2.24 0.00	24.26 1.92 0.00	22.57 1.79 0.00	20.16 1.68 0.00	18.33 1.51 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.77 1.41 0.00	16.55 1.34 -0.18	15.64 1.27 0.00	15.23 1.13 -0.21	14.80 1.11 0.00	15.33 1.20 0.00	15.78 1.24 0.00	16.66 1.43 0.00	18.80 1.61 0.00	20.39 1.80 0.00	20.93 1.80 0.00	22.36 1.86 0.00	23.81 1.97 0.00	26.05 2.15 0.00	27.13 2.24 0.00	28.48 2.45 0.00	31.04 2.67 0.00	32.26 2.69 0.00	30.10 2.41 0.00	26.26 2.21 0.00	24.26 1.92 0.00	22.57 1.79 0.00	20.18 1.70 0.00	18.34 1.53 0.00

SYNERGY___BIOGAS 323694	15.93 -0.44 0.00	14.60 -0.47 -0.03	13.78 -0.59 0.00	13.47 -0.46 -0.03	13.25 -0.44 0.00	13.57 -0.57 0.00	13.91 -0.64 -0.01	14.76 -0.47 0.00	16.92 -0.26 0.01	18.33 -0.24 0.01	19.06 -0.04 0.04	20.53 0.10 0.07	21.95 0.17 0.07	23.78 0.00 0.12	24.53 -0.17 0.18	26.26 -0.39 -0.61	28.22 -0.74 -0.59	28.93 -0.56 0.08	27.60 -0.03 0.06	23.55 -0.48 0.02	22.30 -0.04 -0.01	21.06 0.27 -0.01	18.54 0.06 -0.01	16.61 -0.20 0.00
SYRACUSE___ENERGY_ST1 323597	16.33 -0.03 0.00	15.01 -0.04 -0.02	14.32 -0.06 0.00	13.88 -0.04 -0.02	13.65 -0.04 0.00	14.10 -0.03 0.00	14.54 0.00 0.00	15.19 -0.05 0.00	17.17 -0.02 0.00	18.61 0.02 0.00	19.19 0.06 0.00	20.59 0.10 0.00	22.00 0.15 0.00	24.07 0.17 0.00	25.06 0.18 0.00	26.14 0.10 0.00	28.49 0.11 0.00	29.78 0.21 0.00	27.94 0.25 0.00	24.15 0.10 0.00	22.50 0.16 0.00	20.93 0.15 0.00	18.55 0.07 0.00	16.83 0.02 0.00
SYRACUSE___ENERGY_ST2 323598	16.33 -0.03 0.00	15.01 -0.04 -0.02	14.32 -0.06 0.00	13.88 -0.04 -0.02	13.65 -0.04 0.00	14.10 -0.03 0.00	14.54 0.00 0.00	15.19 -0.05 0.00	17.17 -0.02 0.00	18.61 0.02 0.00	19.19 0.06 0.00	20.59 0.10 0.00	22.00 0.15 0.00	24.07 0.17 0.00	25.06 0.18 0.00	26.14 0.10 0.00	28.49 0.11 0.00	29.78 0.21 0.00	27.94 0.25 0.00	24.15 0.10 0.00	22.50 0.16 0.00	20.93 0.15 0.00	18.55 0.07 0.00	16.83 0.02 0.00
SYRACUSE___POWER 24017	16.37 0.00 0.00	15.06 0.00 -0.02	14.34 -0.03 0.00	13.91 -0.01 -0.02	13.67 -0.01 0.00	14.13 0.00 0.00	14.57 0.03 0.00	15.23 0.00 0.00	17.22 0.03 0.00	18.66 0.07 0.00	19.25 0.12 0.00	20.67 0.18 0.00	22.06 0.22 0.00	24.14 0.24 0.00	25.13 0.25 0.00	26.24 0.21 0.00	28.57 0.20 0.00	29.83 0.27 0.00	27.99 0.31 0.00	24.19 0.15 0.00	22.56 0.22 0.00	20.99 0.21 0.00	18.59 0.11 0.00	16.86 0.05 0.00
TRIGEN___CC 323695	39.16 2.00 -20.80	20.55 1.86 -3.65	19.08 1.78 -2.93	15.71 1.57 -0.24	15.18 1.48 -0.01	15.76 1.61 -0.01	19.44 1.76 -3.14	22.17 1.98 -4.96	25.76 2.23 -6.34	26.69 2.49 -5.61	24.34 2.45 -2.76	25.72 2.54 -2.69	25.97 2.69 -1.44	27.55 2.94 -0.72	28.31 3.03 -0.39	31.88 3.31 -2.53	33.85 3.60 -1.87	33.56 3.67 -0.32	31.01 3.29 -0.03	27.75 3.01 -0.69	28.21 2.61 -3.26	26.56 2.45 -3.33	31.01 2.38 -10.14	30.36 2.15 -11.39
UNION___PROCESSING_DRP 323587	15.96 -0.41 0.00	14.64 -0.42 -0.02	13.87 -0.50 0.00	13.52 -0.40 -0.03	13.29 -0.40 0.00	13.62 -0.51 0.00	13.99 -0.55 0.00	14.76 -0.47 0.00	16.80 -0.38 0.00	18.23 -0.35 0.00	18.93 -0.21 0.00	20.39 -0.10 0.00	21.80 -0.04 0.00	23.73 -0.17 0.00	24.61 -0.27 0.00	25.65 -0.39 0.00	27.78 -0.60 0.00	29.09 -0.47 0.00	27.52 -0.17 0.00	23.62 -0.43 0.00	22.18 -0.16 0.00	20.83 0.04 0.00	18.39 -0.09 0.00	16.54 -0.27 0.00
UPPER HUDSON___HYD 24058	18.21 1.56 -0.29	17.15 1.38 -0.73	16.05 1.29 -0.38	15.76 1.18 -0.69	15.24 1.19 -0.37	15.76 1.26 -0.37	16.23 1.29 -0.39	16.78 1.34 -0.21	18.96 1.53 -0.25	20.21 1.13 -0.49	20.49 0.99 -0.36	21.97 1.06 -0.42	23.24 1.09 -0.30	25.52 1.34 -0.28	26.73 1.37 -0.47	28.20 1.51 -0.65	30.82 1.70 -0.75	31.98 1.80 -0.61	30.06 1.94 -0.44	25.75 1.59 -0.12	24.08 1.61 -0.13	22.35 1.43 -0.13	19.68 1.16 -0.03	18.01 1.19 0.00
UPPER RAQUET___HYD 24056	10.47 -0.48 5.42	5.81 -0.47 8.76	6.79 -0.45 7.13	6.48 -0.43 6.99	6.40 -0.47 6.82	6.72 -0.48 6.94	6.84 -0.44 7.27	10.91 -0.46 3.87	12.01 -0.52 4.66	8.90 -0.56 9.13	11.84 -0.59 6.70	12.14 -0.59 7.75	15.63 -0.65 5.56	17.99 -0.69 5.22	15.24 -0.85 8.79	12.90 -1.07 12.07	13.30 -1.16 13.91	17.11 -1.18 11.27	18.34 -1.22 8.13	20.88 -1.01 2.16	19.11 -0.80 2.43	17.56 -0.81 2.41	17.18 -0.70 0.60	16.31 -0.50 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.15 0.79 0.00	15.86 0.74 -0.08	15.05 0.68 0.00	14.63 0.64 -0.10	14.33 0.64 0.00	14.80 0.66 0.00	15.26 0.71 0.00	16.05 0.82 0.00	18.08 0.89 0.00	19.58 0.98 -0.01	20.19 1.01 -0.04	21.68 1.11 -0.08	23.09 1.16 -0.09	25.31 1.27 -0.15	26.40 1.29 -0.22	27.60 1.30 -0.26	30.03 1.42 -0.24	31.19 1.51 -0.11	29.22 1.44 -0.09	25.36 1.27 -0.04	23.57 1.23 0.00	21.91 1.12 0.00	19.48 1.00 0.00	17.70 0.89 0.00
VISCHER___FERRY HYD 24020	17.78 1.15 -0.27	16.76 1.04 -0.68	15.71 0.99 -0.35	15.46 0.92 -0.64	14.92 0.90 -0.33	15.42 0.95 -0.34	15.84 0.94 -0.36	16.44 1.02 -0.19	18.55 1.13 -0.23	20.21 1.17 -0.45	20.63 1.17 -0.33	22.10 1.23 -0.38	23.43 1.31 -0.27	25.61 1.46 -0.26	26.86 1.54 -0.43	28.29 1.67 -0.59	30.90 1.84 -0.68	32.01 1.89 -0.55	29.86 1.77 -0.40	25.72 1.56 -0.11	23.89 1.43 -0.12	22.21 1.31 -0.12	19.66 1.15 -0.03	17.94 1.13 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.99 1.62 0.00	16.76 1.53 -0.18	15.81 1.44 0.00	15.41 1.29 -0.22	14.96 1.27 0.00	15.50 1.37 0.00	15.95 1.41 0.00	16.88 1.65 0.00	19.04 1.86 0.00	20.67 2.08 0.00	21.20 2.07 0.00	22.64 2.15 0.00	24.10 2.25 0.00	26.38 2.49 0.00	27.47 2.59 0.00	28.85 2.81 0.00	31.44 3.07 0.00	32.67 3.10 0.00	30.46 2.77 0.00	26.60 2.55 0.00	24.55 2.21 0.00	22.84 2.06 0.00	20.44 1.96 0.00	18.56 1.75 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.25 1.88 0.00	17.00 1.77 -0.19	16.03 1.65 0.00	15.62 1.50 -0.23	15.15 1.47 0.00	15.70 1.57 0.00	16.19 1.64 -0.01	17.38 1.92 -0.23	19.74 2.18 -0.37	21.54 2.42 -0.53	21.71 2.43 -0.14	23.18 2.54 -0.14	24.53 2.66 -0.02	26.79 2.89 0.00	27.89 3.01 0.00	29.26 3.23 0.00	31.92 3.55 0.00	33.14 3.58 0.00	30.82 3.13 0.00	26.96 2.91 0.00	24.88 2.55 0.00	23.15 2.37 0.00	20.74 2.25 -0.01	18.85 2.03 0.00
WADING RIVER_IC_1 23522	23.97 2.73 -4.87	19.11 2.53 -1.54	17.16 2.40 -0.39	16.26 2.14 -0.22	15.68 2.00 0.00	16.32 2.18 -0.01	17.46 2.39 -0.54	21.12 2.64 -3.25	25.86 3.01 -5.67	26.62 3.37 -4.67	26.27 3.35 -3.78	55.28 3.53 -31.27	36.67 3.69 -11.13	57.55 4.01 -29.63	58.90 4.18 -29.84	130.93 4.53 -100.37	154.78 4.96 -121.45	185.20 5.09 -150.54	182.56 4.73 -150.14	72.57 4.07 -44.45	53.62 3.71 -27.58	42.05 3.51 -17.75	25.00 3.35 -3.17	23.58 2.98 -3.79
WADING RIVER_IC_2 23547	23.97 2.73 -4.87	19.11 2.53 -1.54	17.16 2.40 -0.39	16.26 2.14 -0.22	15.68 2.00 0.00	16.32 2.18 -0.01	17.46 2.39 -0.54	21.12 2.64 -3.25	25.86 3.01 -5.67	26.62 3.37 -4.67	26.27 3.35 -3.78	55.28 3.53 -31.27	36.67 3.69 -11.13	57.55 4.01 -29.63	58.90 4.18 -29.84	130.93 4.53 -100.37	154.78 4.96 -121.45	185.20 5.09 -150.54	182.56 4.73 -150.14	72.57 4.07 -44.45	53.62 3.71 -27.58	42.05 3.51 -17.75	25.00 3.35 -3.17	23.58 2.98 -3.79
WADING RIVER_IC_3 23601	23.97 2.73 -4.87	19.11 2.53 -1.54	17.16 2.40 -0.39	16.26 2.14 -0.22	15.68 2.00 0.00	16.32 2.18 -0.01	17.46 2.39 -0.54	21.12 2.64 -3.25	25.86 3.01 -5.67	26.62 3.37 -4.67	26.27 3.35 -3.78	55.28 3.53 -31.27	36.67 3.69 -11.13	57.55 4.01 -29.63	58.90 4.18 -29.84	130.93 4.53 -100.37	154.78 4.96 -121.45	185.20 5.09 -150.54	182.56 4.73 -150.14	72.57 4.07 -44.45	53.62 3.71 -27.58	42.05 3.51 -17.75	25.00 3.35 -3.17	23.58 2.98 -3.79

WALDEN___HYDRO 24148	17.90 1.54 0.00	16.68 1.46 -0.19	15.71 1.34 0.00	15.33 1.21 -0.22	14.88 1.19 0.00	15.41 1.27 0.00	15.87 1.32 0.00	16.74 1.51 0.00	18.87 1.68 0.00	20.50 1.91 0.00	21.03 1.89 0.00	22.46 1.97 0.00	23.92 2.08 0.00	26.19 2.29 0.00	27.30 2.41 0.00	28.69 2.66 0.00	31.30 2.92 0.00	32.52 2.96 0.00	30.35 2.66 0.00	26.48 2.43 0.00	24.46 2.12 0.00	22.74 1.95 0.00	20.31 1.83 0.00	18.44 1.63 0.00
WARRENSBURG___ 23737	18.21 1.56 -0.29	17.15 1.38 -0.73	16.05 1.29 -0.38	15.76 1.18 -0.69	15.24 1.19 -0.37	15.76 1.26 -0.37	16.23 1.29 -0.39	16.78 1.34 -0.21	18.96 1.53 -0.25	20.21 1.13 -0.49	20.49 0.99 -0.36	21.97 1.06 -0.42	23.24 1.09 -0.30	25.52 1.34 -0.28	26.73 1.37 -0.47	28.20 1.51 -0.65	30.82 1.70 -0.75	31.98 1.80 -0.61	30.06 1.94 -0.44	25.75 1.59 -0.12	24.08 1.61 -0.13	22.35 1.43 -0.13	19.68 1.16 -0.03	18.01 1.19 0.00
WATERSIDE___6 8 9 23538	18.32 1.95 -0.01	17.05 1.82 -0.20	16.08 1.70 -0.01	15.67 1.54 -0.23	15.20 1.51 -0.01	15.76 1.62 -0.01	16.24 1.69 -0.01	17.37 1.89 -0.25	19.73 2.15 -0.40	20.60 2.45 0.44	20.60 2.47 1.01	21.97 2.60 1.13	22.78 2.73 1.80	25.58 2.99 1.31	26.90 3.09 1.07	26.53 3.23 2.73	29.20 3.58 2.75	31.00 3.55 2.11	26.85 3.10 3.94	25.56 2.98 1.47	23.09 2.61 1.86	21.21 2.47 2.05	19.11 2.35 1.72	17.55 2.12 1.38
WDELAWARE___HYD 323627	17.92 1.56 0.00	16.68 1.47 -0.17	15.75 1.38 0.00	15.34 1.24 -0.20	14.89 1.20 0.00	15.43 1.30 0.00	15.88 1.34 0.00	16.76 1.52 0.00	18.90 1.72 0.00	20.52 1.93 0.00	21.09 1.95 0.00	22.52 2.03 0.00	23.99 2.14 0.00	26.29 2.39 0.00	27.40 2.51 0.00	28.79 2.76 0.00	31.41 3.04 0.00	32.59 3.02 0.00	30.48 2.80 0.00	26.57 2.52 0.00	24.55 2.21 0.00	22.80 2.02 0.00	20.33 1.85 0.00	18.44 1.63 0.00
WEST BABYLON___IC 23714	27.32 2.54 -8.41	19.40 2.34 -2.01	17.54 2.21 -0.95	16.08 1.96 -0.23	15.52 1.83 0.00	16.15 2.01 -0.01	17.85 2.20 -1.12	21.32 2.45 -3.63	25.80 2.80 -5.82	26.57 3.10 -4.87	24.53 3.00 -2.39	29.63 3.11 -6.03	27.51 3.30 -2.37	31.65 3.61 -4.14	32.65 3.71 -4.06	45.35 4.06 -15.25	50.21 4.42 -17.41	53.91 4.49 -19.85	51.30 4.07 -19.54	33.76 3.61 -6.10	31.84 3.26 -6.24	28.88 3.08 -5.02	25.87 2.98 -4.42	24.95 2.66 -5.48
WEST CANADA___HYD 24049	16.83 0.15 -0.32	15.68 0.14 -0.51	14.92 0.13 -0.42	14.42 0.12 -0.40	14.21 0.12 -0.40	14.67 0.13 -0.41	15.10 0.13 -0.43	15.60 0.14 -0.23	17.63 0.17 -0.27	19.31 0.19 -0.54	19.72 0.19 -0.39	21.15 0.20 -0.46	22.39 0.22 -0.33	24.44 0.24 -0.31	25.65 0.25 -0.52	27.00 0.26 -0.71	29.47 0.30 -0.82	30.53 0.28 -0.66	28.44 0.30 -0.48	24.42 0.24 -0.13	22.70 0.22 -0.14	21.13 0.21 -0.14	18.70 0.18 -0.04	16.98 0.17 0.00
WESTERN_NY_WIND 24143	15.91 -0.46 0.00	14.58 -0.48 -0.03	13.77 -0.60 0.00	13.45 -0.47 -0.03	13.25 -0.44 0.00	13.55 -0.58 0.00	13.89 -0.65 -0.01	14.74 -0.49 0.00	16.90 -0.28 0.01	18.32 -0.26 0.01	19.05 -0.06 0.03	20.52 0.08 0.05	21.95 0.15 0.05	23.82 0.00 0.08	24.55 -0.20 0.13	26.29 -0.42 -0.67	28.25 -0.76 -0.64	28.92 -0.59 0.05	27.59 -0.06 0.04	23.53 -0.51 0.01	22.28 -0.07 -0.01	21.04 0.25 -0.01	18.52 0.04 -0.01	16.61 -0.20 0.00
WESTOVER___LESR 323668	16.74 0.38 0.00	15.45 0.35 -0.06	14.68 0.30 0.00	14.26 0.29 -0.07	14.00 0.32 0.00	14.46 0.33 0.00	14.89 0.35 0.00	15.63 0.40 0.00	17.66 0.48 0.00	19.14 0.54 -0.02	19.81 0.59 -0.08	21.32 0.66 -0.17	22.75 0.72 -0.18	24.94 0.74 -0.30	26.08 0.75 -0.45	27.30 0.73 -0.54	29.61 0.74 -0.50	30.60 0.80 -0.23	28.73 0.86 -0.18	24.78 0.65 -0.08	23.06 0.71 -0.01	21.49 0.71 0.00	19.07 0.59 0.00	17.32 0.50 0.00
WETHRSFD_WT_PWR 323626	16.05 -0.31 0.00	14.76 -0.32 -0.04	13.99 -0.39 0.00	13.60 -0.33 -0.04	13.44 -0.25 0.00	13.85 -0.28 0.00	14.20 -0.35 0.00	15.00 -0.23 0.00	17.21 0.00 -0.02	18.89 -0.04 -0.34	20.84 0.12 -1.58	23.93 0.16 -3.27	25.56 0.24 -3.47	29.78 0.02 -5.85	33.31 -0.17 -8.60	34.15 -0.42 -8.53	35.51 -0.74 -7.88	33.39 -0.65 -4.47	31.07 -0.11 -3.50	25.10 -0.46 -1.50	22.44 -0.02 -0.12	21.06 0.27 0.00	18.58 0.09 0.00	16.76 -0.05 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.90 1.54 0.00	16.68 1.46 -0.18	15.75 1.38 0.00	15.35 1.24 -0.22	14.89 1.20 0.00	15.43 1.30 0.00	15.90 1.35 0.00	16.80 1.57 0.00	18.95 1.77 0.00	20.58 1.99 0.00	21.13 1.99 0.00	22.54 2.05 0.00	24.01 2.16 0.00	26.27 2.37 0.00	27.35 2.46 0.00	28.72 2.68 0.00	31.30 2.92 0.00	32.52 2.96 0.00	30.29 2.60 0.00	26.45 2.40 0.00	24.44 2.10 0.00	22.74 1.95 0.00	20.35 1.87 0.00	18.51 1.70 0.00
YORK___WARBASSE 23770	18.42 2.05 -0.01	17.13 1.89 -0.20	16.15 1.77 -0.01	15.74 1.61 -0.23	15.25 1.56 -0.01	15.81 1.67 -0.01	16.27 1.72 -0.01	17.42 1.93 -0.25	19.80 2.22 -0.40	28.77 2.55 -7.63	29.93 2.57 -8.23	32.31 2.70 -9.12	37.42 2.86 -12.72	36.24 3.13 -9.21	35.63 3.26 -7.49	48.58 3.41 -19.14	51.44 3.80 -19.26	48.15 3.79 -14.80	58.59 3.29 -27.61	37.49 3.15 -10.29	38.13 2.77 -13.02	37.71 2.60 -14.33	33.03 2.44 -12.11	28.75 2.20 -9.74