

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/26/2020

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	19.94	18.22	17.35	16.27	16.22	16.63	17.02	20.02	20.25	23.24	22.66	25.63	29.16	29.18	29.33	31.11	32.49	32.75	30.39	27.18	23.61	21.21	21.07	17.69
24138	2.25	1.91	1.76	1.52	1.49	1.51	1.70	2.02	2.14	2.20	2.22	2.19	2.15	2.11	2.32	2.47	2.82	3.44	2.76	2.62	2.38	2.24	2.09	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.34	-0.70	-3.45	-2.51	-4.86	-8.42	-8.60	-7.52	-8.18	-6.53	-2.02	-4.38	-2.69	-1.24	-0.92	-2.42	-0.48
74TH STREET_GT_1	19.85	18.13	17.27	16.18	16.13	16.54	16.93	19.92	20.11	23.20	22.57	25.61	29.26	29.29	29.39	31.20	32.50	32.55	30.40	27.14	23.49	21.12	21.02	17.60
24260	2.16	1.83	1.68	1.43	1.40	1.42	1.61	1.87	1.98	2.04	2.04	2.01	1.97	1.92	2.13	2.29	2.61	3.17	2.63	2.49	2.22	2.11	1.95	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.78	-8.45	-6.76	-2.09	-4.53	-2.78	-1.28	-0.96	-2.50	-0.50
74TH STREET_GT_2	19.85	18.13	17.27	16.18	16.13	16.54	16.93	19.92	20.11	23.20	22.57	25.61	29.26	29.29	29.39	31.20	32.50	32.55	30.40	27.14	23.49	21.12	21.02	17.60
24261	2.16	1.83	1.68	1.43	1.40	1.42	1.61	1.87	1.98	2.04	2.04	2.01	1.97	1.92	2.13	2.29	2.61	3.17	2.63	2.49	2.22	2.11	1.95	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.78	-8.45	-6.76	-2.09	-4.53	-2.78	-1.28	-0.96	-2.50	-0.50
ADK HUDSON__FALLS	19.36	17.77	16.76	15.75	15.73	16.12	16.36	18.14	19.16	19.40	19.60	20.40	20.39	20.24	21.43	22.69	25.78	30.77	26.27	24.72	22.51	19.94	18.18	16.61
24011	1.52	1.37	1.17	1.00	1.00	1.00	1.06	1.30	1.44	1.48	1.27	1.30	1.28	1.26	1.25	1.37	1.67	2.32	2.05	2.05	1.96	1.68	1.47	1.13
	-0.15	-0.10	0.00	0.00	0.00	0.00	0.00	-0.18	-0.31	-0.34	-0.40	-0.53	-0.53	-0.51	-0.69	-0.86	-0.98	-1.16	-0.98	-0.80	-0.56	-0.21	-0.14	0.00
ADK RESOURCE__RCVRY	19.45	17.86	16.82	15.81	15.79	16.18	16.42	18.24	19.26	19.51	19.71	20.51	20.49	20.33	21.51	22.80	25.90	30.97	26.44	24.88	22.67	20.07	18.28	16.69
23798	1.61	1.45	1.23	1.06	1.06	1.06	1.12	1.40	1.55	1.58	1.38	1.41	1.38	1.35	1.33	1.47	1.78	2.51	2.21	2.21	2.12	1.80	1.57	1.21
	-0.15	-0.10	0.00	0.00	0.00	0.00	0.00	-0.18	-0.31	-0.34	-0.40	-0.53	-0.53	-0.51	-0.69	-0.87	-0.99	-1.16	-0.99	-0.80	-0.56	-0.21	-0.14	0.00
ADK S GLENS__FALLS	19.36	17.77	16.76	15.75	15.73	16.12	16.36	18.14	19.16	19.40	19.60	20.40	20.39	20.24	21.43	22.69	25.78	30.77	26.27	24.72	22.51	19.94	18.18	16.61
24028	1.52	1.37	1.17	1.00	1.00	1.00	1.06	1.30	1.44	1.48	1.27	1.30	1.28	1.26	1.25	1.37	1.67	2.32	2.05	2.05	1.96	1.68	1.47	1.13
	-0.15	-0.10	0.00	0.00	0.00	0.00	0.00	-0.18	-0.31	-0.34	-0.40	-0.53	-0.53	-0.51	-0.69	-0.86	-0.98	-1.16	-0.98	-0.80	-0.56	-0.21	-0.14	0.00
ADK_NYS__DAM	19.28	17.71	16.79	15.81	15.79	16.18	16.42	18.13	19.07	19.25	19.58	20.31	20.35	20.22	21.56	22.76	25.81	30.51	25.98	24.38	22.15	19.72	18.05	16.53
23527	1.47	1.32	1.20	1.06	1.06	1.06	1.12	1.32	1.41	1.39	1.33	1.30	1.34	1.33	1.50	1.60	1.87	2.26	1.93	1.86	1.70	1.50	1.37	1.05
	-0.13	-0.08	0.00	0.00	0.00	0.00	0.00	-0.14	-0.25	-0.28	-0.33	-0.43	-0.43	-0.42	-0.56	-0.71	-0.81	-0.95	-0.81	-0.66	-0.46	-0.18	-0.11	0.00
AIR_PRODUCTS__DRP	18.82	17.32	16.44	15.49	15.47	15.85	15.84	17.42	18.30	18.50	18.84	19.53	19.54	19.41	20.65	21.79	24.66	29.13	24.82	23.29	21.20	18.94	17.34	16.01
24190	1.03	0.95	0.86	0.74	0.74	0.73	0.54	0.63	0.68	0.69	0.64	0.59	0.59	0.59	0.68	0.74	0.86	1.04	0.91	0.88	0.82	0.74	0.68	0.53
	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	-0.12	-0.21	-0.23	-0.27	-0.36	-0.36	-0.35	-0.47	-0.59	-0.67	-0.79	-0.68	-0.55	-0.39	-0.15	-0.10	0.00
ALBANY__1	18.82	17.32	16.44	15.49	15.47	15.85	15.84	17.42	18.30	18.50	18.84	19.53	19.54	19.41	20.65	21.79	24.66	29.13	24.82	23.29	21.20	18.94	17.34	16.01
23571	1.03	0.95	0.86	0.74	0.74	0.73	0.54	0.63	0.68	0.69	0.64	0.59	0.59	0.59	0.68	0.74	0.86	1.04	0.91	0.88	0.82	0.74	0.68	0.53
	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	-0.12	-0.21	-0.23	-0.27	-0.36	-0.36	-0.35	-0.47	-0.59	-0.67	-0.79	-0.68	-0.55	-0.39	-0.15	-0.10	0.00
ALBANY__2	18.82	17.32	16.44	15.49	15.47	15.85	15.84	17.42	18.30	18.50	18.84	19.53	19.54	19.41	20.65	21.79	24.66	29.13	24.82	23.29	21.20	18.94	17.34	16.01
23572	1.03	0.95	0.86	0.74	0.74	0.73	0.54	0.63	0.68	0.69	0.64	0.59	0.59	0.59	0.68	0.74	0.86	1.04	0.91	0.88	0.82	0.74	0.68	0.53
	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	-0.12	-0.21	-0.23	-0.27	-0.36	-0.36	-0.35	-0.47	-0.59	-0.67	-0.79	-0.68	-0.55	-0.39	-0.15	-0.10	0.00
ALBANY__3	18.82	17.32	16.44	15.49	15.47	15.85	15.84	17.42	18.30	18.50	18.84	19.53	19.54	19.41	20.65	21.79	24.66	29.13	24.82	23.29	21.20	18.94	17.34	16.01
23573	1.03	0.95	0.86	0.74	0.74	0.73	0.54	0.63	0.68	0.69	0.64	0.59	0.59	0.59	0.68	0.74	0.86	1.04	0.91	0.88	0.82	0.74	0.68	0.53
	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	-0.12	-0.21	-0.23	-0.27	-0.36	-0.36	-0.35	-0.47	-0.59	-0.67	-0.79	-0.68	-0.55	-0.39	-0.15	-0.10	0.00
ALBANY__4	18.82	17.32	16.44	15.49	15.47	15.85	15.84	17.42	18.30	18.50	18.84	19.53	19.54	19.41	20.65	21.79	24.66	29.13	24.82	23.29	21.20	18.94	17.34	16.01
23574	1.03	0.95	0.86	0.74	0.74	0.73	0.54	0.63	0.68	0.69	0.64	0.59	0.59	0.59	0.68	0.74	0.86	1.04	0.91	0.88	0.82	0.74	0.68	0.53
	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	-0.12	-0.21	-0.23	-0.27	-0.36	-0.36	-0.35	-0.47	-0.59	-0.67	-0.79	-0.68	-0.55	-0.39	-0.15	-0.10	0.00

ALBANY___LFGE 323615	19.00 1.19 -0.12	17.46 1.08 -0.08	16.57 0.98 0.00	15.60 0.86 0.00	15.57 0.84 0.00	15.97 0.85 0.00	16.01 0.70 0.00	17.64 0.83 -0.14	18.57 0.92 -0.24	18.78 0.93 -0.26	19.12 0.88 -0.31	19.84 0.85 -0.41	19.85 0.86 -0.41	19.72 0.85 -0.40	20.99 0.95 -0.54	22.18 1.04 -0.68	25.09 1.18 -0.77	29.65 1.45 -0.91	25.27 1.25 -0.77	23.70 1.20 -0.63	21.55 1.12 -0.44	19.23 1.01 -0.17	17.58 0.91 -0.11	16.19 0.71 0.00
ALCOA_RYNLDS___DRP 24188	13.64 -0.76 3.29	13.58 -0.68 2.05	15.00 -0.59 0.00	14.28 -0.47 0.00	14.24 -0.49 0.00	14.62 -0.50 0.00	14.78 -0.52 0.00	12.23 -0.70 3.74	10.11 -0.71 6.59	9.68 -0.74 7.17	8.65 -0.77 8.51	6.57 -0.80 11.21	6.52 -0.82 11.24	6.87 -0.79 10.81	3.97 -0.84 14.69	1.17 -0.88 18.41	1.09 -1.09 20.96	1.36 -1.26 24.68	1.20 -1.05 21.00	3.83 -0.98 17.05	7.07 -0.92 12.00	12.68 -0.81 4.56	12.85 -0.73 2.99	15.03 -0.45 0.00
ALCOA___DSASP 323711	13.64 -0.76 3.29	13.58 -0.68 2.05	15.00 -0.59 0.00	14.28 -0.47 0.00	14.24 -0.49 0.00	14.62 -0.50 0.00	14.78 -0.52 0.00	12.23 -0.70 3.74	10.11 -0.71 6.59	9.68 -0.74 7.17	8.65 -0.77 8.51	6.57 -0.80 11.21	6.52 -0.82 11.24	6.87 -0.79 10.81	3.97 -0.84 14.69	1.17 -0.88 18.41	1.09 -1.09 20.96	1.36 -1.26 24.68	1.20 -1.05 21.00	3.83 -0.98 17.05	7.07 -0.92 12.00	12.68 -0.81 4.56	12.85 -0.73 2.99	15.03 -0.45 0.00
ALLEGHENY___COGEN 23514	18.61 0.92 0.00	17.01 0.70 0.00	16.12 0.53 0.00	15.10 0.35 0.00	15.13 0.40 0.00	15.70 0.57 0.00	15.73 0.43 0.00	17.30 0.63 0.00	18.12 0.71 0.00	18.68 1.09 0.00	19.04 1.11 0.00	19.84 1.26 0.00	19.91 1.26 -0.06	19.77 1.29 0.00	21.07 1.40 -0.17	22.17 1.37 -0.34	25.56 1.87 -0.55	30.36 2.24 -0.82	25.02 1.77 -0.02	23.42 1.55 0.00	21.45 1.46 0.00	19.31 1.26 0.00	17.56 0.99 0.00	16.18 0.70 0.00
ALTONA_WT_PWR 323606	13.44 -0.85 3.40	13.42 -0.77 2.12	14.90 -0.69 0.00	14.19 -0.56 0.00	14.14 -0.59 0.00	14.53 -0.59 0.00	14.69 -0.61 0.00	12.11 -0.68 3.87	9.82 -0.77 6.82	9.37 -0.79 7.43	8.31 -0.81 8.81	6.11 -0.85 11.61	6.08 -0.85 11.64	6.41 -0.87 11.19	3.27 -1.01 15.21	0.30 -1.08 19.07	0.22 -1.20 21.71	0.29 -1.45 25.56	0.31 -1.18 21.74	3.18 -1.03 17.66	6.70 -0.86 12.43	12.54 -0.79 4.72	12.74 -0.73 3.09	15.00 -0.48 0.00
AMERICAN_REF_FUEL 24010	17.30 -0.39 0.00	15.85 -0.46 0.00	15.01 -0.58 0.00	14.10 -0.65 0.00	14.07 -0.66 0.00	14.64 -0.48 0.00	14.65 -0.66 0.00	16.12 -0.55 0.00	16.83 -0.57 0.00	17.25 -0.33 0.00	17.77 -0.16 0.00	18.46 -0.06 0.05	17.88 -0.02 0.68	18.40 -0.02 0.05	17.82 0.08 1.75	16.97 -0.08 3.41	17.90 0.28 5.51	19.37 0.25 8.17	23.05 0.02 0.22	21.66 -0.15 0.05	19.83 -0.16 0.00	17.80 -0.25 0.00	16.22 -0.35 0.00	15.01 -0.46 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.20 0.51 0.00	16.65 0.34 0.00	15.81 0.22 0.00	14.81 0.06 0.00	14.83 0.10 0.00	15.47 0.35 0.00	15.58 0.28 0.00	17.18 0.52 0.00	18.00 0.59 0.00	18.50 0.91 0.00	19.08 1.15 0.00	19.90 1.28 -0.04	20.89 1.30 -1.01	19.85 1.33 -0.04	23.61 1.48 -2.64	26.96 1.33 -5.17	33.39 1.87 -8.39	41.84 2.10 -12.44	25.14 1.60 -0.29	23.22 1.31 -0.04	21.09 1.10 0.00	18.75 0.70 0.00	17.01 0.45 0.00	15.67 0.19 0.00
ARTHUR_KILL_GT_1 23520	19.98 2.28 -0.01	18.17 1.86 -0.01	17.28 1.68 -0.01	16.20 1.45 -0.01	16.14 1.40 -0.01	16.50 1.38 0.00	16.82 1.50 -0.02	19.80 1.77 -1.37	20.01 1.90 -0.71	23.04 1.95 -3.50	22.47 1.99 -2.55	25.45 1.93 -4.94	29.06 1.91 -8.57	29.06 1.85 -8.74	29.34 2.20 -7.64	31.16 2.39 -8.31	32.46 2.68 -6.64	32.45 3.11 -2.04	30.46 2.72 -4.50	27.67 2.51 -3.29	23.48 2.22 -1.28	21.09 2.09 -0.95	20.97 1.94 -2.47	17.64 1.66 -0.50
ARTHUR_KILL_2 23512	19.93 2.23 -0.01	18.13 1.81 -0.01	17.25 1.65 -0.01	16.16 1.40 -0.01	16.11 1.37 -0.01	16.47 1.35 0.00	16.77 1.45 -0.02	19.75 1.72 -1.37	19.96 1.84 -0.71	23.01 1.92 -3.50	22.43 1.95 -2.55	25.39 1.88 -4.94	29.01 1.86 -8.57	29.01 1.79 -8.74	29.28 2.14 -7.64	31.10 2.33 -8.31	32.37 2.59 -6.64	32.34 3.00 -2.04	30.37 2.63 -4.50	27.61 2.45 -3.29	23.43 2.16 -1.28	21.04 2.04 -0.95	20.92 1.89 -2.47	17.59 1.61 -0.50
ARTHUR_KILL_3 23513	19.76 2.07 0.00	18.07 1.76 0.00	17.21 1.62 0.00	16.13 1.39 0.00	16.09 1.35 0.00	16.50 1.38 0.00	16.90 1.58 -0.02	19.83 1.80 -1.36	20.05 1.93 -0.71	23.07 1.97 -3.51	22.47 1.99 -2.56	25.49 1.97 -4.95	29.11 1.95 -8.57	29.13 1.90 -8.75	29.25 2.11 -7.65	31.03 2.25 -8.32	32.35 2.57 -6.65	32.46 3.11 -2.05	30.33 2.58 -4.51	27.58 2.43 -3.28	23.44 2.18 -1.27	21.06 2.07 -0.94	20.93 1.90 -2.46	17.55 1.58 -0.49
ARTHUR_KILL_COGEN 323718	19.98 2.28 -0.01	18.17 1.86 -0.01	17.28 1.68 -0.01	16.20 1.45 -0.01	16.14 1.40 -0.01	16.50 1.38 0.00	16.82 1.50 -0.02	19.80 1.77 -1.37	20.01 1.90 -0.71	23.04 1.95 -3.50	22.47 1.99 -2.55	25.45 1.93 -4.94	29.06 1.91 -8.57	29.06 1.85 -8.74	29.34 2.20 -7.64	31.16 2.39 -8.31	32.46 2.68 -6.64	32.45 3.11 -2.04	30.46 2.72 -4.50	27.67 2.51 -3.29	23.48 2.22 -1.28	21.09 2.09 -0.95	20.97 1.94 -2.47	17.64 1.66 -0.50
ASHOKAN____ 23654	19.05 1.36 0.00	17.47 1.16 0.00	16.66 1.07 0.00	15.60 0.86 0.00	15.56 0.82 0.00	15.86 0.74 0.00	16.08 0.78 0.00	17.60 0.93 0.00	18.26 0.85 0.00	18.34 0.76 0.00	18.66 0.74 0.00	19.28 0.71 0.00	19.25 0.67 0.00	19.19 0.72 0.00	20.23 0.74 0.00	21.38 0.92 0.00	24.22 1.09 0.00	28.69 1.39 0.00	24.38 1.14 0.00	23.13 1.27 0.00	20.99 1.00 0.00	19.06 1.01 0.00	17.49 0.93 0.00	16.16 0.68 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.96 2.26 -0.01	18.24 1.92 -0.01	17.40 1.81 -0.01	16.35 1.59 -0.01	16.30 1.56 -0.01	16.65 1.53 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.11 2.02 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.08 1.93 -8.57	29.10 1.89 -8.74	29.24 2.11 -7.64	31.04 2.27 -8.31	32.39 2.61 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.97 1.95 -2.46	17.64 1.66 -0.50
ASTORIA_EAST_ENERGY_CC2 323582	19.96 2.26 -0.01	18.24 1.92 -0.01	17.40 1.81 -0.01	16.35 1.59 -0.01	16.30 1.56 -0.01	16.65 1.53 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.11 2.02 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.08 1.93 -8.57	29.10 1.89 -8.74	29.24 2.11 -7.64	31.04 2.27 -8.31	32.39 2.61 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.97 1.95 -2.46	17.64 1.66 -0.50
ASTORIA_GT2_I 24094	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50

ASTORIA_GT2_2 24095	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT2_3 24096	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT2_4 24097	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT3_1 24098	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT3_2 24099	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT3_3 24100	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT3_4 24101	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT4_1 24102	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT4_2 24103	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT4_3 24104	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT4_4 24105	19.96 2.26 -0.01	18.24 1.92 -0.01	17.42 1.82 -0.01	16.35 1.59 -0.01	16.32 1.58 -0.01	16.66 1.54 0.00	16.90 1.59 -0.01	19.89 1.87 -1.35	20.10 1.98 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.50 1.99 -4.94	29.10 1.95 -8.57	29.12 1.90 -8.74	29.26 2.13 -7.64	31.06 2.29 -8.31	32.41 2.64 -6.64	32.43 3.08 -2.04	30.30 2.60 -4.45	27.09 2.49 -2.73	23.46 2.22 -1.25	21.09 2.11 -0.93	20.99 1.97 -2.46	17.64 1.66 -0.50
ASTORIA_GT_1 23523	20.00 2.30 -0.01	18.27 1.96 -0.01	17.45 1.85 -0.01	16.38 1.62 -0.01	16.33 1.59 -0.01	16.68 1.56 0.00	16.93 1.62 -0.01	19.92 1.90 -1.35	20.15 2.04 -0.71	23.17 2.07 -3.50	22.59 2.11 -2.55	25.56 2.04 -4.94	29.16 2.01 -8.57	29.16 1.94 -8.74	29.32 2.18 -7.64	31.10 2.33 -8.31	32.46 2.68 -6.64	32.51 3.17 -2.04	30.36 2.67 -4.45	27.15 2.56 -2.73	23.52 2.28 -1.25	21.15 2.16 -0.93	21.02 2.00 -2.46	17.67 1.69 -0.50
ASTORIA_GT_10 24110	19.89 2.19 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.91 1.59 -0.02	19.90 1.85 -1.38	20.10 1.97 -0.73	23.18 2.02 -3.57	22.57 2.04 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.24 2.11 -7.64	30.93 2.27 -8.20	32.28 2.59 -6.56	32.44 3.06 -2.09	30.21 2.58 -4.39	27.12 2.47 -2.78	23.47 2.20 -1.28	21.10 2.09 -0.96	21.01 1.94 -2.50	17.62 1.64 -0.50
ASTORIA_GT_11 24225	19.89 2.19 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.91 1.59 -0.02	19.90 1.85 -1.38	20.10 1.97 -0.73	23.18 2.02 -3.57	22.57 2.04 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.24 2.11 -7.64	30.93 2.27 -8.20	32.28 2.59 -6.56	32.44 3.06 -2.09	30.21 2.58 -4.39	27.12 2.47 -2.78	23.47 2.20 -1.28	21.10 2.09 -0.96	21.01 1.94 -2.50	17.62 1.64 -0.50
ASTORIA_GT_12 24226	19.89 2.19 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.91 1.59 -0.02	19.90 1.85 -1.38	20.10 1.97 -0.73	23.18 2.02 -3.57	22.57 2.04 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.24 2.11 -7.64	30.93 2.27 -8.20	32.28 2.59 -6.56	32.44 3.06 -2.09	30.21 2.58 -4.39	27.12 2.47 -2.78	23.47 2.20 -1.28	21.10 2.09 -0.96	21.01 1.94 -2.50	17.62 1.64 -0.50

ASTORIA_GT_13 24227	19.89	18.19	17.33	16.25	16.20	16.59	16.91	19.90	20.10	23.18	22.57	25.57	29.23	29.25	29.24	30.93	32.28	32.44	30.21	27.12	23.47	21.10	21.01	17.62
	2.19	1.87	1.73	1.49	1.46	1.47	1.59	1.85	1.97	2.02	2.04	1.97	1.93	1.89	2.11	2.27	2.59	3.06	2.58	2.47	2.20	2.09	1.94	1.64
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.20	-6.56	-2.09	-4.39	-2.78	-1.28	-0.96	-2.50	-0.50
ASTORIA_GT_5 24106	20.00	18.27	17.45	16.38	16.33	16.68	16.93	19.92	20.15	23.17	22.59	25.56	29.16	29.16	29.32	31.10	32.46	32.51	30.36	27.15	23.52	21.15	21.02	17.67
	2.30	1.96	1.85	1.62	1.59	1.56	1.62	1.90	2.04	2.07	2.11	2.04	2.01	1.94	2.18	2.33	2.68	3.17	2.67	2.56	2.28	2.16	2.00	1.69
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-1.35	-0.71	-3.50	-2.55	-4.94	-8.57	-8.74	-7.64	-8.31	-6.64	-2.04	-4.45	-2.73	-1.25	-0.93	-2.46	-0.50
ASTORIA_GT_7 24107	20.00	18.27	17.45	16.38	16.33	16.68	16.93	19.92	20.15	23.17	22.59	25.56	29.16	29.16	29.32	31.10	32.46	32.51	30.36	27.15	23.52	21.15	21.02	17.67
	2.30	1.96	1.85	1.62	1.59	1.56	1.62	1.90	2.04	2.07	2.11	2.04	2.01	1.94	2.18	2.33	2.68	3.17	2.67	2.56	2.28	2.16	2.00	1.69
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-1.35	-0.71	-3.50	-2.55	-4.94	-8.57	-8.74	-7.64	-8.31	-6.64	-2.04	-4.45	-2.73	-1.25	-0.93	-2.46	-0.50
ASTORIA_GT_8 24108	20.00	18.27	17.45	16.38	16.33	16.68	16.93	19.92	20.15	23.17	22.59	25.56	29.16	29.16	29.32	31.10	32.46	32.51	30.36	27.15	23.52	21.15	21.02	17.67
	2.30	1.96	1.85	1.62	1.59	1.56	1.62	1.90	2.04	2.07	2.11	2.04	2.01	1.94	2.18	2.33	2.68	3.17	2.67	2.56	2.28	2.16	2.00	1.69
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-1.35	-0.71	-3.50	-2.55	-4.94	-8.57	-8.74	-7.64	-8.31	-6.64	-2.04	-4.45	-2.73	-1.25	-0.93	-2.46	-0.50
ASTORIA___2 24149	19.96	18.24	17.42	16.35	16.32	16.66	16.90	19.89	20.10	23.13	22.54	25.50	29.10	29.12	29.26	31.06	32.41	32.43	30.30	27.09	23.46	21.09	20.99	17.64
	2.26	1.92	1.82	1.59	1.58	1.54	1.59	1.87	1.98	2.04	2.06	1.99	1.95	1.90	2.13	2.29	2.64	3.08	2.60	2.49	2.22	2.11	1.97	1.66
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-1.35	-0.71	-3.50	-2.55	-4.94	-8.57	-8.74	-7.64	-8.31	-6.64	-2.04	-4.45	-2.73	-1.25	-0.93	-2.46	-0.50
ASTORIA___3 23516	19.89	18.19	17.33	16.25	16.20	16.59	16.91	19.90	20.10	23.18	22.57	25.57	29.23	29.25	29.24	30.93	32.28	32.44	30.21	27.12	23.47	21.10	21.01	17.62
	2.19	1.87	1.73	1.49	1.46	1.47	1.59	1.85	1.97	2.02	2.04	1.97	1.93	1.89	2.11	2.27	2.59	3.06	2.58	2.47	2.20	2.09	1.94	1.64
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.20	-6.56	-2.09	-4.39	-2.78	-1.28	-0.96	-2.50	-0.50
ASTORIA___4 23517	19.96	18.24	17.42	16.35	16.32	16.66	16.90	19.89	20.10	23.13	22.54	25.50	29.10	29.12	29.26	31.06	32.41	32.43	30.30	27.09	23.46	21.09	20.99	17.64
	2.26	1.92	1.82	1.59	1.58	1.54	1.59	1.87	1.98	2.04	2.06	1.99	1.95	1.90	2.13	2.29	2.64	3.08	2.60	2.49	2.22	2.11	1.97	1.66
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-1.35	-0.71	-3.50	-2.55	-4.94	-8.57	-8.74	-7.64	-8.31	-6.64	-2.04	-4.45	-2.73	-1.25	-0.93	-2.46	-0.50
ASTORIA___5 23518	19.89	18.19	17.33	16.25	16.20	16.59	16.91	19.90	20.10	23.18	22.57	25.57	29.23	29.25	29.24	30.93	32.28	32.44	30.21	27.12	23.47	21.10	21.01	17.62
	2.19	1.87	1.73	1.49	1.46	1.47	1.59	1.85	1.97	2.02	2.04	1.97	1.93	1.89	2.11	2.27	2.59	3.06	2.58	2.47	2.20	2.09	1.94	1.64
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.20	-6.56	-2.09	-4.39	-2.78	-1.28	-0.96	-2.50	-0.50
AST_ENERGY_2_CC3 323677	19.79	18.09	17.24	16.15	16.10	16.51	16.90	19.85	20.07	23.07	22.47	25.47	29.07	29.11	29.21	31.01	32.33	32.43	30.23	27.03	23.41	21.05	20.93	17.56
	2.10	1.78	1.65	1.40	1.37	1.39	1.58	1.82	1.95	1.97	1.99	1.95	1.91	1.89	2.07	2.23	2.54	3.08	2.53	2.43	2.16	2.06	1.90	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.36	-0.71	-3.51	-2.56	-4.95	-8.57	-8.75	-7.65	-8.32	-6.65	-2.05	-4.46	-2.74	-1.26	-0.94	-2.46	-0.49
AST_ENERGY_2_CC4 323678	19.79	18.09	17.24	16.15	16.10	16.51	16.90	19.85	20.07	23.07	22.47	25.47	29.07	29.11	29.21	31.01	32.33	32.43	30.23	27.03	23.41	21.05	20.93	17.56
	2.10	1.78	1.65	1.40	1.37	1.39	1.58	1.82	1.95	1.97	1.99	1.95	1.91	1.89	2.07	2.23	2.54	3.08	2.53	2.43	2.16	2.06	1.90	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.36	-0.71	-3.51	-2.56	-4.95	-8.57	-8.75	-7.65	-8.32	-6.65	-2.05	-4.46	-2.74	-1.26	-0.94	-2.46	-0.49
ATHENS_STG_1 23668	18.89	17.38	16.60	15.60	15.58	15.97	16.19	17.70	18.48	18.68	19.00	19.60	19.59	19.45	20.60	21.64	24.50	28.91	24.61	23.20	21.19	19.19	17.63	16.34
	1.20	1.08	1.01	0.86	0.85	0.85	0.89	1.03	1.08	1.09	1.08	1.02	1.00	0.98	1.11	1.19	1.36	1.61	1.37	1.33	1.20	1.14	1.06	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.89	17.38	16.60	15.60	15.58	15.97	16.19	17.70	18.48	18.68	19.00	19.60	19.59	19.45	20.60	21.64	24.50	28.91	24.61	23.20	21.19	19.19	17.63	16.34
	1.20	1.08	1.01	0.86	0.85	0.85	0.89	1.03	1.08	1.09	1.08	1.02	1.00	0.98	1.11	1.19	1.36	1.61	1.37	1.33	1.20	1.14	1.06	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.89	17.38	16.60	15.60	15.58	15.97	16.19	17.70	18.48	18.68	19.00	19.60	19.59	19.45	20.60	21.64	24.50	28.91	24.61	23.20	21.19	19.19	17.63	16.34
	1.20	1.08	1.01	0.86	0.85	0.85	0.89	1.03	1.08	1.09	1.08	1.02	1.00	0.98	1.11	1.19	1.36	1.61	1.37	1.33	1.20	1.14	1.06	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.99	16.54	15.71	14.79	14.83	15.23	15.40	16.83	17.58	17.85	18.23	18.91	18.92	18.81	19.86	20.91	23.76	28.03	23.78	22.37	20.43	18.39	16.81	15.59
	0.30	0.23	0.12	0.04	0.10	0.11	0.09	0.17	0.17	0.26	0.30	0.33	0.33	0.33	0.37	0.45	0.62	0.74	0.53	0.50	0.44	0.34	0.25	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	20.94	18.72	17.43	16.28	16.20	16.63	17.06	18.83	24.66	28.25	25.45	25.91	25.81	25.97	27.50	28.43	29.39	37.51	29.34	27.43	26.61	25.24	26.03	23.77
	2.64	2.27	1.84	1.53	1.47	1.51	1.76	2.17	2.37	2.43	2.40	2.36	2.32	2.09	2.26	2.41	2.82	3.41	2.81	2.62	2.38	2.44	2.32	1.97
	-0.61	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-4.89	-8.23	-5.12	-4.98	-4.91	-5.41	-5.74	-5.56	-3.43	-6.80	-3.29	-2.94	-4.24	-4.76	-7.15	-6.33

BARRETT_IC_1 23704	26.40 2.32 -6.39	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.23 1.99 -25.68	23.54 1.73 -6.32
BARRETT_IC_10 23701	26.40 2.32 -6.40	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.24 1.99 -25.69	23.54 1.73 -6.32
BARRETT_IC_11 23702	26.40 2.32 -6.40	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.24 1.99 -25.69	23.54 1.73 -6.32
BARRETT_IC_12 23703	26.40 2.32 -6.40	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.24 1.99 -25.69	23.54 1.73 -6.32
BARRETT_IC_2 23705	26.40 2.32 -6.39	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.23 1.99 -25.68	23.54 1.73 -6.32
BARRETT_IC_3 23706	26.40 2.32 -6.39	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.23 1.99 -25.68	23.54 1.73 -6.32
BARRETT_IC_4 23707	26.40 2.32 -6.39	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.23 1.99 -25.68	23.54 1.73 -6.32
BARRETT_IC_5 23708	26.40 2.32 -6.39	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.23 1.99 -25.68	23.54 1.73 -6.32
BARRETT_IC_6 23709	26.40 2.32 -6.39	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.23 1.99 -25.68	23.54 1.73 -6.32
BARRETT_IC_7 23710	26.40 2.32 -6.39	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.23 1.99 -25.68	23.54 1.73 -6.32
BARRETT_IC_8 23711	26.40 2.32 -6.39	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.23 1.99 -25.68	23.54 1.73 -6.32
BARRETT_IC_9 23700	26.40 2.32 -6.40	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.24 1.99 -25.69	23.54 1.73 -6.32
BARRETT___1 23545	26.40 2.32 -6.39	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.23 1.99 -25.68	23.54 1.73 -6.32
BARRETT___2 23546	26.40 2.32 -6.40	19.85 1.99 -1.55	17.26 1.67 -0.01	16.14 1.39 -0.01	16.06 1.33 -0.01	16.47 1.35 -0.01	16.89 1.58 -0.01	18.66 1.93 -0.06	26.67 2.07 -7.19	27.94 2.13 -8.22	25.07 2.03 -5.11	25.49 1.95 -4.97	25.43 1.95 -4.89	25.74 1.86 -5.40	27.27 2.05 -5.73	28.14 2.13 -5.55	29.05 2.50 -3.42	37.09 3.00 -6.79	28.98 2.46 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.89 2.09 -4.75	44.24 1.99 -25.69	23.54 1.73 -6.32
BAYONEEC___CTG1 323682	19.81 2.12 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.51 2.03 -2.56	25.53 2.01 -4.95	29.12 1.97 -8.57	29.15 1.92 -7.65	29.27 2.13 -7.65	31.05 2.27 -8.32	32.38 2.59 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.42

BAYONEEC___CTG10 323750	19.81 2.12 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.51 2.03 -2.56	25.53 2.01 -4.95	29.12 1.97 -8.57	29.15 1.92 -8.75	29.27 2.13 -7.65	31.05 2.27 -8.32	32.38 2.59 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.49
BAYONEEC___CTG2 323683	19.81 2.12 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.51 2.03 -2.56	25.53 2.01 -4.95	29.12 1.97 -8.57	29.15 1.92 -8.75	29.27 2.13 -7.65	31.05 2.27 -8.32	32.38 2.59 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.49
BAYONEEC___CTG3 323684	19.81 2.12 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.51 2.03 -2.56	25.53 2.01 -4.95	29.12 1.97 -8.57	29.15 1.92 -8.75	29.27 2.13 -7.65	31.05 2.27 -8.32	32.38 2.59 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.49
BAYONEEC___CTG4 323685	19.81 2.12 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.51 2.03 -2.56	25.53 2.01 -4.95	29.12 1.97 -8.57	29.15 1.92 -8.75	29.27 2.13 -7.65	31.05 2.27 -8.32	32.38 2.59 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.49
BAYONEEC___CTG5 323686	19.81 2.12 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.51 2.03 -2.56	25.53 2.01 -4.95	29.12 1.97 -8.57	29.15 1.92 -8.75	29.27 2.13 -7.65	31.05 2.27 -8.32	32.38 2.59 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.49
BAYONEEC___CTG6 323687	19.81 2.12 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.51 2.03 -2.56	25.53 2.01 -4.95	29.12 1.97 -8.57	29.15 1.92 -8.75	29.27 2.13 -7.65	31.05 2.27 -8.32	32.38 2.59 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.49
BAYONEEC___CTG7 323688	19.81 2.12 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.51 2.03 -2.56	25.53 2.01 -4.95	29.12 1.97 -8.57	29.15 1.92 -8.75	29.27 2.13 -7.65	31.05 2.27 -8.32	32.38 2.59 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.49
BAYONEEC___CTG8 323689	19.81 2.12 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.51 2.03 -2.56	25.53 2.01 -4.95	29.12 1.97 -8.57	29.15 1.92 -8.75	29.27 2.13 -7.65	31.05 2.27 -8.32	32.38 2.59 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.49
BAYONEEC___CTG9 323749	19.81 2.12 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.51 2.03 -2.56	25.53 2.01 -4.95	29.12 1.97 -8.57	29.15 1.92 -8.75	29.27 2.13 -7.65	31.05 2.27 -8.32	32.38 2.59 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.49
BEACON___LESR 323632	19.07 1.27 -0.11	17.52 1.14 -0.07	16.63 1.04 0.00	15.65 0.90 0.00	15.61 0.88 0.00	16.01 0.89 0.00	16.07 0.76 0.00	17.72 0.93 -0.12	18.63 1.01 -0.21	18.84 1.02 -0.23	19.19 0.99 -0.27	19.88 0.95 -0.36	19.85 0.91 -0.36	19.72 0.90 -0.35	21.00 1.03 -0.47	22.15 1.10 -0.59	25.12 1.32 -0.67	29.70 1.61 -0.79	25.31 1.39 -0.67	23.75 1.33 -0.55	21.62 1.24 -0.39	19.33 1.14 -0.15	17.65 0.99 -0.10	16.25 0.77 0.00
BEAVER RIVER___HYD 24048	17.18 0.42 0.94	16.02 0.29 0.58	15.79 0.20 0.00	15.01 0.27 0.00	15.01 0.28 0.00	15.39 0.27 0.00	15.61 0.31 0.00	15.89 0.28 1.06	15.86 0.33 1.87	15.90 0.35 2.04	15.81 0.30 2.42	15.66 0.28 3.19	15.61 0.22 3.20	15.60 0.20 3.08	15.57 0.25 4.18	15.53 0.31 5.24	17.59 0.42 5.96	20.82 0.55 7.02	17.80 0.53 5.97	17.43 0.41 4.85	17.05 0.48 3.42	17.22 0.47 1.30	16.10 0.38 0.85	15.76 0.28 0.00
BEEBEE_GT_13 23619	17.81 0.12 0.00	16.34 0.03 0.00	15.49 -0.09 0.00	14.57 -0.18 0.00	14.55 -0.18 0.00	15.06 -0.06 0.00	15.08 -0.23 0.00	16.55 -0.12 0.00	17.34 -0.07 0.00	17.66 0.07 0.00	18.12 0.20 0.00	18.87 0.30 0.00	18.91 0.33 0.01	18.82 0.35 0.00	19.87 0.41 0.03	20.77 0.37 0.06	23.67 0.62 0.09	27.90 0.74 0.13	23.77 0.53 0.00	22.24 0.37 0.00	20.37 0.38 0.00	18.41 0.36 0.00	16.78 0.21 0.00	15.53 0.05 0.00
BETHLEHEM___GRP 23843	18.82 1.03 -0.11	17.32 0.95 -0.07	16.44 0.86 0.00	15.49 0.74 0.00	15.47 0.74 0.00	15.85 0.73 0.00	15.84 0.54 0.00	17.42 0.63 -0.12	18.30 0.68 -0.21	18.50 0.69 -0.23	18.84 0.64 -0.27	19.53 0.59 -0.36	19.54 0.59 -0.36	19.41 0.59 -0.35	20.65 0.68 -0.47	21.79 0.74 -0.59	24.66 0.86 -0.67	29.13 1.04 -0.79	24.82 0.91 -0.68	23.29 0.88 -0.55	21.20 0.82 -0.39	18.94 0.74 -0.15	17.34 0.68 -0.10	16.01 0.53 0.00
BETHLEHEM___GS1 323560	18.82 1.03 -0.11	17.32 0.95 -0.07	16.44 0.86 0.00	15.49 0.74 0.00	15.47 0.74 0.00	15.85 0.73 0.00	15.84 0.54 0.00	17.42 0.63 -0.12	18.30 0.68 -0.21	18.50 0.69 -0.23	18.84 0.64 -0.27	19.53 0.59 -0.36	19.54 0.59 -0.36	19.41 0.59 -0.35	20.65 0.68 -0.47	21.79 0.74 -0.59	24.66 0.86 -0.67	29.13 1.04 -0.79	24.82 0.91 -0.68	23.29 0.88 -0.55	21.20 0.82 -0.39	18.94 0.74 -0.15	17.34 0.68 -0.10	16.01 0.53 0.00
BETHLEHEM___GS2 323561	18.82 1.03 -0.11	17.32 0.95 -0.07	16.44 0.86 0.00	15.49 0.74 0.00	15.47 0.74 0.00	15.85 0.73 0.00	15.84 0.54 0.00	17.42 0.63 -0.12	18.30 0.68 -0.21	18.50 0.69 -0.23	18.84 0.64 -0.27	19.53 0.59 -0.36	19.54 0.59 -0.36	19.41 0.59 -0.35	20.65 0.68 -0.47	21.79 0.74 -0.59	24.66 0.86 -0.67	29.13 1.04 -0.79	24.82 0.91 -0.68	23.29 0.88 -0.55	21.20 0.82 -0.39	18.94 0.74 -0.15	17.34 0.68 -0.10	16.01 0.53 0.00

BETHLEHEM___GS3 323562	18.82 1.03 -0.11	17.32 0.95 -0.07	16.44 0.86 0.00	15.49 0.74 0.00	15.47 0.74 0.00	15.85 0.73 0.00	15.84 0.54 0.00	17.42 0.63 -0.12	18.30 0.68 -0.21	18.50 0.69 -0.23	18.84 0.64 -0.27	19.53 0.59 -0.36	19.54 0.59 -0.36	19.41 0.59 -0.35	20.65 0.68 -0.47	21.79 0.74 -0.59	24.66 0.86 -0.67	29.13 1.04 -0.79	24.82 0.91 -0.68	23.29 0.88 -0.55	21.20 0.82 -0.39	18.94 0.74 -0.15	17.34 0.68 -0.10	16.01 0.53 0.00
BETHLEHEM___STEEL 23779	17.99 0.30 0.00	16.45 0.15 0.00	15.60 0.02 0.00	14.63 -0.12 0.00	14.61 -0.12 0.00	15.21 0.09 0.00	15.27 -0.03 0.00	16.83 0.17 0.00	17.60 0.19 0.00	18.06 0.48 0.00	18.61 0.68 -0.01	19.42 0.80 -0.05	20.59 0.84 -0.17	19.37 0.85 -0.05	23.53 0.97 -3.06	27.31 0.84 -6.01	34.20 1.32 -9.75	43.23 1.47 -14.46	24.68 1.09 -0.34	22.79 0.88 -0.05	20.75 0.76 -0.01	18.54 0.49 0.00	16.90 0.33 0.00	15.60 0.12 0.00
BETHPAGE_CC_5 323564	20.99 2.56 -0.73	18.68 2.20 -0.17	17.38 1.79 0.00	16.24 1.49 0.00	16.16 1.43 0.00	16.59 1.47 0.00	17.02 1.71 0.00	18.77 2.10 0.00	24.62 2.30 -4.92	28.17 2.36 -8.23	25.36 2.31 -5.12	25.83 2.28 -4.97	25.73 2.25 -4.90	26.06 2.18 -5.41	27.65 2.42 -5.74	28.60 2.58 -5.56	29.57 3.01 -3.43	37.70 3.60 -6.80	29.50 2.98 -3.29	27.58 2.78 -2.94	26.72 2.50 -4.24	25.17 2.36 -4.76	26.36 2.25 -7.54	23.71 1.90 -6.33
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.11 0.42 0.00	16.57 0.26 0.00	15.71 0.12 0.00	14.72 -0.03 0.00	14.70 -0.03 0.00	15.32 0.20 0.00	15.40 0.09 0.00	16.95 0.28 0.00	17.75 0.35 0.00	18.22 0.63 0.00	18.77 0.84 -0.01	19.62 0.98 -0.06	20.87 1.02 -0.126	19.55 1.02 -0.06	23.96 1.17 -3.30	27.97 1.04 -6.47	35.18 1.55 -10.50	44.59 1.72 -15.57	24.94 1.32 -0.37	22.99 1.07 -0.06	20.94 0.94 -0.01	18.68 0.63 0.00	17.01 0.45 0.00	15.71 0.23 0.00
BINGHAMTON___COGEN 23790	18.20 0.51 0.00	16.73 0.42 0.00	15.95 0.36 0.00	15.00 0.25 0.00	15.01 0.28 0.00	15.45 0.33 0.00	15.63 0.32 0.00	17.07 0.40 0.00	17.84 0.44 0.00	18.13 0.55 0.00	18.50 0.57 0.00	19.17 0.59 0.00	19.22 0.61 -0.03	19.06 0.59 0.00	20.25 0.68 -0.08	21.31 0.70 -0.15	24.31 0.93 -0.25	28.73 1.06 -0.37	24.08 0.84 -0.01	22.61 0.74 0.00	20.67 0.68 0.00	18.61 0.56 0.00	17.03 0.46 0.00	15.80 0.33 0.00
BLACK RIVER___HYD 24047	17.64 0.60 0.65	16.33 0.42 0.40	15.88 0.30 0.00	15.12 0.37 0.00	15.13 0.40 0.00	15.50 0.38 0.00	15.73 0.43 0.00	16.35 0.42 0.74	16.56 0.45 1.30	16.65 0.48 1.41	16.70 0.45 1.67	16.83 0.46 2.21	16.80 0.43 2.21	16.73 0.39 2.13	17.05 0.45 2.89	17.37 0.53 3.62	19.70 0.69 4.13	23.34 0.90 4.86	19.99 0.88 4.13	19.23 0.72 3.36	18.43 0.80 2.36	17.87 0.72 0.90	16.54 0.56 0.59	15.87 0.39 0.00
BLISS_WT_PWR 323608	18.34 0.65 0.00	16.76 0.46 0.00	15.92 0.33 0.00	14.90 0.15 0.00	14.88 0.15 0.00	15.54 0.42 0.00	15.67 0.37 0.00	17.23 0.57 0.00	18.05 0.64 0.00	18.54 0.95 0.00	19.10 1.16 0.00	19.92 1.30 -0.05	20.99 1.34 -1.07	19.85 1.33 -0.05	23.78 1.50 -2.78	27.29 1.37 -5.46	33.89 1.90 -8.86	42.57 2.13 -13.14	25.23 1.67 -0.31	23.34 1.42 -0.05	21.23 1.24 0.00	18.93 0.88 0.00	17.23 0.66 0.00	15.91 0.43 0.00
BLUE_CIRC_CHEM_DRP 24182	18.75 1.06 0.00	17.27 0.96 0.00	16.49 0.90 0.00	15.51 0.77 0.00	15.50 0.77 0.00	15.88 0.76 0.00	15.98 0.67 0.00	17.45 0.78 0.00	18.22 0.82 0.00	18.40 0.81 0.00	18.71 0.79 0.00	19.32 0.74 0.00	19.33 0.74 0.00	19.21 0.74 0.00	20.33 0.84 0.00	21.36 0.90 0.00	24.18 1.04 0.00	28.55 1.26 0.00	24.33 1.09 0.00	22.92 1.05 0.00	20.97 0.98 0.00	18.95 0.90 0.00	17.39 0.83 0.00	16.13 0.65 0.00
BOC_GAS_DRP 24189	18.68 0.99 0.00	17.22 0.91 0.00	16.44 0.86 0.00	15.49 0.74 0.00	15.45 0.72 0.00	15.85 0.73 0.00	15.98 0.67 0.00	17.43 0.77 0.00	18.22 0.82 0.00	18.40 0.81 0.00	18.71 0.79 0.00	19.32 0.74 0.00	19.33 0.74 0.00	19.21 0.74 0.00	20.33 0.84 0.00	21.36 0.90 0.00	24.15 1.02 0.00	28.53 1.23 0.00	24.31 1.07 0.00	22.89 1.03 0.00	20.93 0.94 0.00	18.92 0.87 0.00	17.38 0.81 0.00	16.11 0.63 0.00
BORALEX_4TH_BRANCH 23824	19.28 1.47 -0.13	17.71 1.32 -0.08	16.79 1.20 0.00	15.81 1.06 0.00	15.79 1.06 0.00	16.18 1.06 0.00	16.42 1.12 0.00	18.13 1.32 -0.14	19.07 1.41 -0.25	19.25 1.39 -0.28	19.58 1.33 -0.33	20.31 1.30 -0.43	20.35 1.34 -0.43	20.22 1.33 -0.42	21.56 1.50 -0.56	22.76 1.60 -0.71	25.81 1.87 -0.81	30.51 2.26 -0.95	25.98 1.93 -0.81	24.38 1.86 -0.66	22.15 1.70 -0.46	19.72 1.50 -0.18	18.05 1.37 -0.11	16.53 1.05 0.00
BOWLINE___1 23526	19.44 1.75 0.00	17.79 1.48 0.00	16.94 1.36 0.00	15.88 1.14 0.00	15.85 1.12 0.00	16.24 1.12 0.00	16.57 1.27 0.00	18.15 1.48 0.00	19.01 1.60 0.00	19.21 1.62 0.00	19.54 1.61 0.00	20.13 1.56 0.00	20.12 1.54 0.00	19.97 1.50 0.00	21.17 1.68 0.00	22.26 1.80 0.00	25.19 2.06 0.00	29.78 2.48 0.00	25.26 2.02 0.00	23.81 1.95 0.00	21.73 1.74 0.00	19.73 1.68 0.00	18.14 1.57 0.00	16.76 1.28 0.00
BOWLINE___2 23595	19.42 1.73 0.00	17.78 1.47 0.00	16.94 1.36 0.00	15.88 1.14 0.00	15.85 1.12 0.00	16.24 1.12 0.00	16.57 1.27 0.00	18.15 1.48 0.00	18.99 1.58 0.00	19.21 1.62 0.00	19.54 1.61 0.00	20.12 1.54 0.00	20.11 1.52 0.00	19.95 1.48 0.00	21.15 1.66 0.00	22.22 1.76 0.00	25.15 2.01 0.00	29.73 2.43 0.00	25.24 2.00 0.00	23.77 1.90 0.00	21.69 1.70 0.00	19.71 1.66 0.00	18.14 1.57 0.00	16.75 1.27 0.00
BROOKHAVEN___DRP 24191	20.85 2.92 -0.24	18.87 2.51 -0.05	17.60 2.01 0.00	16.43 1.68 0.00	16.34 1.61 0.00	16.77 1.65 0.00	17.22 1.91 0.00	19.05 2.38 0.00	24.77 2.61 -4.76	28.46 2.64 -8.23	25.70 2.65 -5.13	26.21 2.66 -4.98	26.13 2.64 -4.91	26.48 2.59 -5.42	28.02 2.79 -5.74	28.97 2.95 -5.56	29.99 3.42 -3.43	38.25 4.15 -6.80	29.97 3.44 -3.29	28.05 3.24 -2.95	27.15 2.92 -4.25	25.50 2.69 -4.76	25.09 2.55 -5.97	23.97 2.17 -6.33
BROOKLYN_NAVY_YARD 23515	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.15 1.40 0.00	16.10 1.37 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.09 1.97 -0.71	23.10 2.00 -3.51	22.47 1.99 -2.56	25.47 1.95 -4.95	29.07 1.91 -8.57	29.09 1.86 -8.75	29.21 2.07 -7.65	31.01 2.23 -8.32	32.33 2.54 -6.65	32.43 3.08 -2.05	30.26 2.56 -4.46	27.05 2.45 -2.74	23.43 2.18 -1.26	21.05 2.06 -0.94	20.98 1.95 -2.46	17.58 1.61 -0.49
BROOKLYN___ARMY_DRP 323595	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50

BROOME_2_LFGE 323671	18.20 0.51 0.00	16.73 0.42 0.00	15.95 0.36 0.00	15.00 0.25 0.00	15.01 0.28 0.00	15.45 0.33 0.00	15.63 0.32 0.00	17.07 0.40 0.00	17.84 0.44 0.00	18.13 0.55 0.00	18.50 0.57 0.00	19.17 0.59 0.00	19.22 0.61 -0.03	19.06 0.59 0.00	20.25 0.68 -0.08	21.31 0.70 -0.15	24.31 0.93 -0.25	28.73 1.06 -0.37	24.08 0.84 -0.01	22.61 0.74 0.00	20.67 0.68 0.00	18.61 0.56 0.00	17.03 0.46 0.00	15.80 0.33 0.00
BROOME___LFGE 323600	18.20 0.51 0.00	16.73 0.42 0.00	15.95 0.36 0.00	15.00 0.25 0.00	15.01 0.28 0.00	15.45 0.33 0.00	15.63 0.32 0.00	17.07 0.40 0.00	17.84 0.44 0.00	18.13 0.55 0.00	18.50 0.57 0.00	19.17 0.59 0.00	19.22 0.61 -0.03	19.06 0.59 0.00	20.25 0.68 -0.08	21.31 0.70 -0.15	24.31 0.93 -0.25	28.73 1.06 -0.37	24.08 0.84 -0.01	22.61 0.74 0.00	20.67 0.68 0.00	18.61 0.56 0.00	17.03 0.46 0.00	15.80 0.33 0.00
BURROWS___LYONSDAL 23803	17.87 0.57 0.39	16.51 0.44 0.24	15.93 0.34 0.00	15.12 0.37 0.00	15.11 0.38 0.00	15.50 0.38 0.00	15.73 0.43 0.00	16.66 0.43 0.44	17.14 0.51 0.77	17.29 0.55 0.84	17.46 0.54 1.00	17.80 0.54 1.32	17.76 0.50 1.32	17.66 0.46 1.27	18.27 0.51 1.73	18.85 0.55 2.16	21.39 0.72 2.46	25.30 0.90 2.90	21.59 0.81 2.47	20.52 0.66 2.01	19.26 0.68 1.41	18.14 0.63 0.54	16.73 0.51 0.35	15.85 0.37 0.00
CAITHNESS_CC_1 323624	20.76 2.83 -0.24	18.79 2.43 -0.05	17.54 1.95 0.00	16.37 1.62 0.00	16.29 1.56 0.00	16.72 1.60 0.00	17.17 1.87 0.00	18.98 2.32 0.00	24.69 2.52 -4.76	28.37 2.55 -8.23	25.62 2.56 -5.13	26.10 2.54 -4.98	26.02 2.53 -4.91	26.37 2.48 -5.42	27.91 2.67 -5.74	28.84 2.82 -5.56	29.85 3.28 -3.43	38.09 3.99 -6.80	29.83 3.30 -3.29	27.92 3.10 -2.95	27.03 2.80 -4.25	25.39 2.58 -4.76	25.02 2.48 -5.97	23.91 2.10 -6.33
CALPINE BETH_PAGE_GT4 24209	21.18 2.55 -0.94	18.72 2.19 -0.22	17.38 1.79 0.00	16.24 1.49 0.00	16.16 1.43 0.00	16.59 1.47 0.00	17.00 1.70 0.00	18.75 2.08 0.00	24.67 2.28 -4.98	28.15 2.34 -8.23	25.34 2.30 -5.12	25.81 2.27 -4.97	25.71 2.23 -4.90	26.06 2.18 -5.41	27.65 2.42 -5.74	28.59 2.58 -5.56	29.57 3.01 -3.43	37.70 3.60 -6.80	29.50 2.98 -3.28	27.60 2.80 -2.94	26.72 2.50 -4.23	25.17 2.36 -4.75	27.01 2.24 -8.21	23.71 1.90 -6.32
CALPINE_BETH_PAGE_GT_4 323586	21.18 2.55 -0.94	18.72 2.19 -0.22	17.38 1.79 0.00	16.24 1.49 0.00	16.16 1.43 0.00	16.59 1.47 0.00	17.00 1.70 0.00	18.75 2.08 0.00	24.67 2.28 -4.98	28.15 2.34 -8.23	25.34 2.30 -5.12	25.81 2.27 -4.97	25.71 2.23 -4.90	26.06 2.18 -5.41	27.65 2.42 -5.74	28.59 2.58 -5.56	29.57 3.01 -3.43	37.70 3.60 -6.80	29.50 2.98 -3.28	27.60 2.80 -2.94	26.72 2.50 -4.23	25.17 2.36 -4.75	27.01 2.24 -8.21	23.71 1.90 -6.32
CALPINE_BP_GT1 23823	21.18 2.55 -0.94	18.72 2.19 -0.22	17.38 1.79 0.00	16.24 1.49 0.00	16.16 1.43 0.00	16.59 1.47 0.00	17.00 1.70 0.00	18.75 2.08 0.00	24.67 2.28 -4.98	28.15 2.34 -8.23	25.34 2.30 -5.12	25.81 2.27 -4.97	25.71 2.23 -4.90	26.06 2.18 -5.41	27.65 2.42 -5.74	28.59 2.58 -5.56	29.57 3.01 -3.43	37.70 3.60 -6.80	29.50 2.98 -3.28	27.60 2.80 -2.94	26.72 2.50 -4.23	25.17 2.36 -4.75	27.01 2.24 -8.21	23.71 1.90 -6.32
CALSPAN___DRP 24200	17.99 0.30 0.00	16.45 0.15 0.00	15.60 0.02 0.00	14.63 -0.12 0.00	14.61 -0.12 0.00	15.21 0.09 0.00	15.27 -0.03 0.00	16.83 0.17 0.00	17.60 0.19 0.00	18.06 0.48 0.00	18.61 0.68 -0.01	19.42 0.80 -0.05	20.59 0.84 -1.17	19.37 0.85 -0.05	23.53 0.97 -3.06	27.31 0.84 -6.01	34.20 1.32 -9.75	43.23 1.47 -14.46	24.68 1.09 -0.34	22.79 0.88 -0.05	20.75 0.76 -0.01	18.54 0.49 0.00	16.90 0.33 0.00	15.60 0.12 0.00
CANDIGU_WT_PWR 323617	18.18 0.49 0.00	16.67 0.36 0.00	15.84 0.25 0.00	14.85 0.10 0.00	14.88 0.15 0.00	15.41 0.29 0.00	15.53 0.23 0.00	17.03 0.37 0.00	17.81 0.40 0.00	18.47 0.88 0.00	18.68 0.75 0.00	19.40 0.82 -0.01	19.76 0.84 -0.34	19.32 0.83 -0.01	21.31 0.94 -0.89	23.08 0.88 -1.74	27.20 1.25 -2.82	32.90 1.42 -4.19	24.43 1.09 -0.10	22.82 0.94 -0.01	20.83 0.84 0.00	18.68 0.63 0.00	17.04 0.48 0.00	15.77 0.29 0.00
CARR STREET_E_SYR 24060	17.67 -0.02 0.00	16.26 -0.05 0.00	15.48 -0.11 0.00	14.62 -0.13 0.00	14.63 -0.10 0.00	15.03 -0.09 0.00	15.21 -0.09 0.00	16.60 -0.07 0.00	17.35 -0.05 0.00	17.59 0.00 0.00	17.96 0.04 0.00	18.63 0.06 0.00	18.64 0.06 0.00	18.53 0.06 0.00	19.57 0.08 0.00	20.54 0.08 0.00	23.30 0.16 0.00	27.49 0.19 0.00	23.36 0.12 0.00	21.95 0.09 0.00	20.07 0.08 0.00	18.10 0.05 0.00	16.56 0.00 0.00	15.39 -0.09 0.00
CARTHAGE___PAPER 23857	17.47 0.51 0.73	16.21 0.36 0.45	15.84 0.25 0.00	15.09 0.34 0.00	15.08 0.35 0.00	15.45 0.33 0.00	15.69 0.38 0.00	16.21 0.37 0.83	16.35 0.40 1.46	16.42 0.42 1.59	16.44 0.39 1.88	16.48 0.39 2.48	16.43 0.33 2.49	16.37 0.29 2.39	16.59 0.35 3.25	16.81 0.43 4.08	19.05 0.55 4.64	22.60 0.76 5.46	19.31 0.72 4.65	18.68 0.59 3.78	17.99 0.66 2.66	17.65 0.61 1.01	16.38 0.48 0.66	15.82 0.34 0.00
CE_DUNWOOD___DRP 24194	19.62 1.93 0.00	17.94 1.63 0.00	17.08 1.50 0.00	16.02 1.27 0.00	15.97 1.24 0.00	16.38 1.25 0.00	16.73 1.42 0.00	18.32 1.65 0.00	19.18 1.78 0.00	19.40 1.81 0.00	19.76 1.83 0.00	20.34 1.77 0.00	20.33 1.75 0.00	20.17 1.70 0.00	21.38 1.89 0.00	22.48 2.03 0.00	25.45 2.31 0.00	30.11 2.81 0.00	25.54 2.30 0.00	24.07 2.21 0.00	21.95 1.96 0.00	19.93 1.88 0.00	18.30 1.74 0.00	16.92 1.44 0.00
CE_MILLWOOD___DRP 24193	19.56 1.87 0.00	17.87 1.57 0.00	17.04 1.45 0.00	15.97 1.22 0.00	15.94 1.21 0.00	16.33 1.21 0.00	16.67 1.36 0.00	18.27 1.60 0.00	19.11 1.71 0.00	19.33 1.74 0.00	19.67 1.74 0.00	20.26 1.69 0.00	20.26 1.67 0.00	20.10 1.63 0.00	21.31 1.81 0.00	22.40 1.94 0.00	25.35 2.22 0.00	30.00 2.70 0.00	25.45 2.21 0.00	23.99 2.12 0.00	21.87 1.88 0.00	19.85 1.80 0.00	18.25 1.69 0.00	16.86 1.38 0.00
CE_NYC2_DRP 24202	19.91 2.21 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.93 1.61 -0.02	19.92 1.87 -1.38	20.11 1.98 -0.73	23.20 2.04 -3.57	22.59 2.06 -2.60	25.59 1.99 -5.03	29.24 1.95 -8.71	29.27 1.90 -8.89	29.26 2.13 -7.64	30.95 2.29 -8.20	32.30 2.61 -6.56	32.49 3.11 -2.09	30.24 2.60 -4.39	27.14 2.49 -2.78	23.49 2.22 -1.28	21.12 2.11 -0.96	21.02 1.95 -2.50	17.62 1.64 -0.50
CE_NYC_DRP 24195	19.85 2.16 0.00	18.13 1.83 0.00	17.27 1.68 0.00	16.19 1.45 0.00	16.13 1.40 0.00	16.54 1.42 0.00	16.93 1.61 -0.02	19.89 1.87 -1.36	20.12 2.00 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.53 2.02 -4.93	29.12 1.99 -8.55	29.14 1.94 -8.72	29.26 2.14 -7.63	31.04 2.29 -8.29	32.40 2.64 -6.63	32.54 3.19 -2.05	30.31 2.63 -4.45	27.09 2.49 -2.73	23.49 2.24 -1.26	21.10 2.11 -0.94	20.99 1.97 -2.46	17.61 1.64 -0.49



CHAFFEE___LFGE 323603	18.13 0.44 0.00	16.57 0.26 0.00	15.71 0.12 0.00	14.73 -0.01 0.00	14.70 -0.03 0.00	15.33 0.21 0.00	15.41 0.11 0.00	16.98 0.32 0.00	17.75 0.35 0.00	18.24 0.65 0.00	18.79 0.86 0.00	19.63 1.00 -0.05	20.74 1.04 -1.12	19.56 1.03 -0.05	23.61 1.19 -2.93	27.27 1.06 -5.74	34.02 1.57 -9.32	42.87 1.75 -13.82	24.92 1.35 -0.33	23.01 1.09 -0.05	20.95 0.96 0.00	18.70 0.65 0.00	17.03 0.46 0.00	15.73 0.25 0.00
CHATEAUG_WT_PWR 323614	13.42 -0.87 3.41	13.39 -0.80 2.12	14.89 -0.70 0.00	14.17 -0.58 0.00	14.13 -0.60 0.00	14.52 -0.61 0.00	14.68 -0.63 0.00	12.08 -0.72 3.87	9.78 -0.80 6.82	9.33 -0.83 7.43	8.27 -0.84 8.81	6.08 -0.87 11.62	6.04 -0.89 11.65	6.37 -0.90 11.20	3.24 -1.03 15.22	0.27 -1.11 19.08	0.21 -1.20 21.72	0.25 -1.47 25.57	0.25 -1.23 21.76	3.10 -1.09 17.67	6.63 -0.92 12.44	12.50 -0.83 4.72	12.71 -0.76 3.09	14.95 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	13.45 -0.90 3.34	13.41 -0.81 2.08	14.87 -0.72 0.00	14.16 -0.59 0.00	14.11 -0.62 0.00	14.50 -0.62 0.00	14.66 -0.64 0.00	12.14 -0.73 3.80	9.92 -0.80 6.69	9.46 -0.84 7.28	8.43 -0.86 8.64	6.29 -0.89 11.39	6.27 -0.89 11.42	6.59 -0.90 10.98	3.52 -1.05 14.92	0.63 -1.13 18.71	0.57 -1.27 21.29	0.70 -1.53 25.07	0.66 -1.26 21.33	3.45 -1.09 17.32	6.86 -0.94 12.19	12.57 -0.85 4.63	12.75 -0.78 3.03	14.95 -0.53 0.00
CHAUTAUQUA___LFGE 323629	18.24 0.55 0.00	16.67 0.36 0.00	15.82 0.23 0.00	14.82 0.07 0.00	14.83 0.10 0.00	15.45 0.33 0.00	15.56 0.26 0.00	17.15 0.48 0.00	17.96 0.56 0.00	18.43 0.84 0.00	19.01 1.08 0.00	19.82 1.21 -0.04	20.83 1.23 -1.02	19.77 1.26 -0.04	23.56 1.40 -2.67	26.96 1.27 -5.23	33.43 1.81 -8.49	41.92 2.02 -12.60	25.07 1.53 -0.30	23.18 1.27 -0.04	21.09 1.10 0.00	18.79 0.74 0.00	17.08 0.51 0.00	15.76 0.28 0.00
CH_MIDHUDSON___DRP 24192	19.55 1.86 0.00	17.89 1.58 0.00	17.05 1.46 0.00	15.99 1.24 0.00	15.94 1.21 0.00	16.33 1.21 0.00	16.65 1.35 0.00	18.25 1.58 0.00	19.08 1.67 0.00	19.28 1.69 0.00	19.61 1.68 0.00	20.19 1.62 0.00	20.16 1.58 0.00	20.01 1.53 0.00	21.21 1.72 0.00	22.32 1.86 0.00	25.29 2.15 0.00	29.89 2.59 0.00	25.38 2.14 0.00	23.94 2.08 0.00	21.81 1.82 0.00	19.80 1.75 0.00	18.20 1.64 0.00	16.81 1.33 0.00
CH_MISC_IPPS 23765	19.58 1.89 0.00	17.92 1.61 0.00	17.10 1.51 0.00	16.02 1.27 0.00	15.97 1.24 0.00	16.35 1.22 0.00	16.68 1.38 0.00	18.28 1.62 0.00	19.09 1.69 0.00	19.28 1.69 0.00	19.63 1.70 0.00	20.23 1.65 0.00	20.20 1.62 0.00	20.06 1.59 0.00	21.25 1.76 0.00	22.38 1.92 0.00	25.35 2.22 0.00	30.00 2.70 0.00	25.45 2.21 0.00	24.01 2.14 0.00	21.87 1.88 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.82 1.35 0.00
CH_RES_BVR_FALLS 23983	19.35 -0.16 -1.83	17.30 -0.15 -1.14	15.45 -0.14 0.00	14.65 -0.10 0.00	14.63 -0.10 0.00	15.02 -0.11 0.00	15.21 -0.09 0.00	18.64 -0.10 -2.07	20.97 -0.09 -3.66	21.48 -0.09 -3.98	22.58 -0.07 -4.72	24.72 -0.07 -6.22	24.73 -0.09 -6.24	24.38 -0.09 -6.00	27.53 -0.12 -8.15	30.54 -0.14 -10.22	34.61 -0.16 -11.64	40.81 -0.19 -13.70	34.76 -0.14 -11.66	31.20 -0.13 -9.47	26.54 -0.12 -6.66	20.45 -0.13 -2.53	18.11 -0.12 -1.66	15.39 -0.09 0.00
CH_RES_NIAGARA 23895	17.14 -0.55 0.00	15.72 -0.59 0.00	14.90 -0.69 0.00	14.04 -0.71 0.00	14.01 -0.72 0.00	14.52 -0.61 0.00	14.52 -0.78 0.00	15.97 -0.70 0.00	16.69 -0.71 0.00	17.10 -0.49 0.00	17.58 -0.32 0.03	18.29 -0.24 0.04	17.90 -0.20 0.48	18.25 -0.18 0.04	18.13 -0.14 1.22	17.77 -0.31 2.38	19.29 0.00 3.84	21.55 -0.05 5.69	22.88 -0.21 0.16	21.47 -0.35 0.04	19.62 -0.34 0.03	17.63 -0.41 0.00	16.08 -0.48 0.00	14.89 -0.59 0.00
CH_RES_SYRACUSE 23985	17.76 0.07 0.00	16.34 0.03 0.00	15.57 -0.02 0.00	14.69 -0.06 0.00	14.70 -0.03 0.00	15.09 -0.03 0.00	15.27 -0.03 0.00	16.67 0.00 0.00	17.42 0.02 0.00	17.64 0.05 0.00	18.02 0.09 0.00	18.69 0.11 0.00	18.69 0.11 0.00	18.58 0.11 0.00	19.63 0.14 0.00	20.60 0.14 0.00	23.39 0.25 0.00	27.60 0.30 0.00	23.45 0.21 0.00	22.04 0.17 0.00	20.17 0.18 0.00	18.18 0.13 0.00	16.65 0.08 0.00	15.46 -0.02 0.00
CLINTON_WT_PWR 323605	13.42 -0.87 3.41	13.39 -0.80 2.12	14.89 -0.70 0.00	14.17 -0.58 0.00	14.13 -0.60 0.00	14.52 -0.61 0.00	14.68 -0.63 0.00	12.08 -0.72 3.87	9.78 -0.80 6.82	9.33 -0.83 7.43	8.27 -0.84 8.81	6.08 -0.87 11.62	6.04 -0.89 11.65	6.37 -0.90 11.20	3.24 -1.03 15.22	0.27 -1.11 19.08	0.21 -1.20 21.72	0.25 -1.47 25.57	0.25 -1.23 21.76	3.10 -1.09 17.67	6.63 -0.92 12.44	12.50 -0.83 4.72	12.71 -0.76 3.09	14.95 -0.53 0.00
CLINTON___LFGE 323618	13.49 -0.81 3.39	13.45 -0.75 2.11	14.93 -0.65 0.00	14.20 -0.55 0.00	14.16 -0.57 0.00	14.55 -0.57 0.00	14.71 -0.60 0.00	12.15 -0.67 3.85	9.90 -0.71 6.79	9.48 -0.72 7.39	8.43 -0.74 8.77	6.26 -0.76 11.55	6.23 -0.76 11.59	6.56 -0.78 11.14	3.44 -0.92 15.14	0.50 -0.98 18.98	0.45 -1.09 21.60	0.58 -1.28 25.43	0.53 -1.07 21.64	3.39 -0.90 17.58	6.86 -0.76 12.37	12.63 -0.72 4.70	12.81 -0.68 3.08	15.03 -0.45 0.00
COLONIE_LFGE___ 323577	19.12 1.29 -0.14	17.55 1.16 -0.09	16.63 1.04 0.00	15.66 0.91 0.00	15.64 0.91 0.00	16.03 0.91 0.00	16.21 0.90 0.00	17.91 1.08 -0.16	18.85 1.17 -0.28	19.05 1.16 -0.30	19.38 1.09 -0.36	20.14 1.10 -0.47	20.15 1.10 -0.48	20.02 1.09 -0.46	21.32 1.21 -0.62	22.53 1.29 -0.78	25.52 1.50 -0.89	30.22 1.88 -1.04	25.75 1.63 -0.89	24.14 1.55 -0.72	21.96 1.46 -0.51	19.52 1.28 -0.19	17.83 1.14 -0.13	16.36 0.88 0.00
COPENHAGEN_WT_PWR 323753	17.61 0.51 0.59	16.30 0.36 0.37	15.82 0.23 0.00	15.06 0.31 0.00	15.05 0.32 0.00	15.44 0.32 0.00	15.67 0.37 0.00	16.35 0.35 0.67	16.60 0.38 1.18	16.70 0.40 1.29	16.79 0.39 1.53	16.95 0.39 2.02	16.91 0.35 2.02	16.86 0.33 1.94	17.22 0.37 2.64	17.59 0.45 3.31	19.96 0.60 3.77	23.65 0.79 4.44	20.21 0.74 3.78	19.43 0.63 3.07	18.53 0.70 2.16	17.86 0.63 0.82	16.51 0.48 0.54	15.79 0.31 0.00
CORNELL_____ 23752	18.22 0.53 0.00	16.73 0.42 0.00	15.92 0.33 0.00	15.00 0.25 0.00	15.03 0.29 0.00	15.44 0.32 0.00	15.64 0.34 0.00	17.08 0.42 0.00	17.86 0.45 0.00	18.13 0.55 0.00	18.50 0.57 0.00	19.19 0.61 0.00	19.20 0.59 -0.02	19.05 0.57 0.00	20.18 0.62 -0.07	21.24 0.65 -0.13	24.23 0.88 -0.21	28.65 1.04 -0.32	24.11 0.86 -0.01	22.65 0.79 0.00	20.71 0.72 0.00	18.64 0.59 0.00	17.04 0.48 0.00	15.80 0.33 0.00
COXSACKIE___GT 23611	19.26 1.57 0.00	17.69 1.39 0.00	16.88 1.29 0.00	15.84 1.09 0.00	15.79 1.06 0.00	16.15 1.03 0.00	16.36 1.06 0.00	17.90 1.23 0.00	18.62 1.22 0.00	18.75 1.16 0.00	19.08 1.15 0.00	19.71 1.13 0.00	19.72 1.13 0.00	19.62 1.15 0.00	20.70 1.21 0.00	21.81 1.35 0.00	24.68 1.55 0.00	29.21 1.91 0.00	24.87 1.63 0.00	23.55 1.68 0.00	21.43 1.44 0.00	19.40 1.35 0.00	17.79 1.23 0.00	16.44 0.96 0.00

CPV_VALLEY___CC1 323721	19.07 1.38 0.00	17.48 1.17 0.00	16.66 1.07 0.00	15.65 0.90 0.00	15.61 0.88 0.00	16.01 0.89 0.00	16.30 0.99 0.00	17.83 1.17 0.00	18.66 1.25 0.00	18.86 1.27 0.00	19.18 1.25 0.00	19.78 1.21 0.00	19.77 1.19 0.00	19.62 1.15 0.00	20.78 1.29 0.00	21.85 1.39 0.00	24.73 1.59 0.00	29.24 1.94 0.00	24.84 1.60 0.00	23.40 1.53 0.00	21.35 1.36 0.00	19.37 1.32 0.00	17.79 1.23 0.00	16.47 0.99 0.00
CPV_VALLEY___CC2 323722	19.07 1.38 0.00	17.48 1.17 0.00	16.66 1.07 0.00	15.65 0.90 0.00	15.61 0.88 0.00	16.01 0.89 0.00	16.30 0.99 0.00	17.83 1.17 0.00	18.66 1.25 0.00	18.86 1.27 0.00	19.18 1.25 0.00	19.78 1.21 0.00	19.77 1.19 0.00	19.62 1.15 0.00	20.78 1.29 0.00	21.85 1.39 0.00	24.73 1.59 0.00	29.24 1.94 0.00	24.84 1.60 0.00	23.40 1.53 0.00	21.35 1.36 0.00	19.37 1.32 0.00	17.79 1.23 0.00	16.47 0.99 0.00
CRESCENT___HYD 24018	19.12 1.29 -0.14	17.55 1.16 -0.09	16.63 1.04 0.00	15.66 0.91 0.00	15.64 0.91 0.00	16.03 0.91 0.00	16.21 0.90 0.00	17.91 1.08 -0.16	18.85 1.17 -0.28	19.05 1.16 -0.30	19.38 1.09 -0.36	20.14 1.10 -0.47	20.15 1.10 -0.48	20.02 1.09 -0.46	21.32 1.21 -0.62	22.53 1.29 -0.78	25.52 1.50 -0.89	30.22 1.88 -1.04	25.75 1.63 -0.89	24.14 1.55 -0.72	21.96 1.46 -0.51	19.52 1.28 -0.19	17.83 1.14 -0.13	16.36 0.88 0.00
CRICKET___VALLEY_CC1 323756	19.37 1.68 0.00	17.76 1.45 0.00	16.93 1.34 0.00	15.90 1.15 0.00	15.87 1.13 0.00	16.26 1.13 0.00	16.56 1.26 0.00	18.13 1.47 0.00	18.97 1.57 0.00	19.15 1.56 0.00	19.49 1.56 0.00	20.02 1.45 0.00	19.96 1.38 0.00	19.80 1.33 0.00	20.99 1.50 0.00	22.07 1.62 0.00	24.98 1.85 0.00	29.54 2.24 0.00	25.10 1.86 0.00	23.64 1.77 0.00	21.59 1.60 0.00	19.60 1.55 0.00	18.09 1.52 0.00	16.70 1.22 0.00
CRICKET___VALLEY_CC2 323757	19.37 1.68 0.00	17.76 1.45 0.00	16.93 1.34 0.00	15.90 1.15 0.00	15.87 1.13 0.00	16.26 1.13 0.00	16.56 1.26 0.00	18.13 1.47 0.00	18.97 1.57 0.00	19.15 1.56 0.00	19.49 1.56 0.00	20.02 1.45 0.00	19.96 1.38 0.00	19.80 1.33 0.00	20.99 1.50 0.00	22.07 1.62 0.00	24.98 1.85 0.00	29.54 2.24 0.00	25.10 1.86 0.00	23.64 1.77 0.00	21.59 1.60 0.00	19.60 1.55 0.00	18.09 1.52 0.00	16.70 1.22 0.00
CRICKET___VALLEY_CC3 323758	19.37 1.68 0.00	17.76 1.45 0.00	16.93 1.34 0.00	15.90 1.15 0.00	15.87 1.13 0.00	16.26 1.13 0.00	16.56 1.26 0.00	18.13 1.47 0.00	18.97 1.57 0.00	19.15 1.56 0.00	19.49 1.56 0.00	20.02 1.45 0.00	19.96 1.38 0.00	19.80 1.33 0.00	20.99 1.50 0.00	22.07 1.62 0.00	24.98 1.85 0.00	29.54 2.24 0.00	25.10 1.86 0.00	23.64 1.77 0.00	21.59 1.60 0.00	19.60 1.55 0.00	18.09 1.52 0.00	16.70 1.22 0.00
CRUCIBLE_METL_DRP 24180	17.76 0.07 0.00	16.34 0.03 0.00	15.57 -0.02 0.00	14.69 -0.06 0.00	14.70 -0.03 0.00	15.09 -0.03 0.00	15.27 -0.03 0.00	16.67 0.00 0.00	17.42 0.02 0.00	17.64 0.05 0.00	18.02 0.09 0.00	18.69 0.11 0.00	18.69 0.11 0.00	18.58 0.11 0.00	19.63 0.14 0.00	20.60 0.14 0.00	23.39 0.25 0.00	27.60 0.30 0.00	23.45 0.21 0.00	22.04 0.17 0.00	20.17 0.18 0.00	18.18 0.13 0.00	16.65 0.08 0.00	15.46 -0.02 0.00
DAHOWA___HYDRO 323763	19.34 1.50 -0.15	17.76 1.35 -0.09	16.77 1.18 0.00	15.77 1.02 0.00	15.75 1.02 0.00	16.15 1.03 0.00	16.36 1.06 0.00	18.12 1.28 -0.17	19.12 1.41 -0.30	19.36 1.44 -0.33	19.63 1.31 -0.39	20.41 1.32 -0.52	20.42 1.32 -0.52	20.28 1.31 -0.50	21.52 1.34 -0.68	22.78 1.47 -0.85	25.84 1.74 -0.97	30.76 2.32 -1.14	26.23 2.02 -0.97	24.64 1.99 -0.79	22.44 1.90 -0.55	19.88 1.63 -0.21	18.13 1.42 -0.14	16.59 1.12 0.00
DANC___LFGE 323619	17.51 0.21 0.40	16.18 0.11 0.25	15.62 0.03 0.00	14.82 0.07 0.00	14.82 0.09 0.00	15.21 0.09 0.00	15.41 0.11 0.00	16.32 0.10 0.45	16.73 0.12 0.79	16.86 0.14 0.86	17.04 0.14 1.03	17.37 0.15 1.35	17.36 0.13 1.36	17.28 0.11 1.30	17.86 0.14 1.77	18.40 0.16 2.22	20.84 0.23 2.53	24.65 0.33 2.98	21.03 0.33 2.53	20.09 0.28 2.06	18.90 0.36 1.45	17.82 0.33 0.55	16.42 0.21 0.36	15.57 0.09 0.00
DANSKAMMER___1 23586	19.58 1.89 0.00	17.92 1.61 0.00	17.10 1.51 0.00	16.02 1.27 0.00	15.97 1.24 0.00	16.35 1.22 0.00	16.68 1.38 0.00	18.28 1.62 0.00	19.09 1.69 0.00	19.28 1.69 0.00	19.63 1.70 0.00	20.23 1.65 0.00	20.20 1.62 0.00	20.06 1.59 0.00	21.25 1.76 0.00	22.38 1.92 0.00	25.35 2.22 0.00	30.00 2.70 0.00	25.45 2.21 0.00	24.01 2.14 0.00	21.87 1.88 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.82 1.35 0.00
DANSKAMMER___2 23589	19.58 1.89 0.00	17.92 1.61 0.00	17.10 1.51 0.00	16.02 1.27 0.00	15.97 1.24 0.00	16.35 1.22 0.00	16.68 1.38 0.00	18.28 1.62 0.00	19.09 1.69 0.00	19.28 1.69 0.00	19.63 1.70 0.00	20.23 1.65 0.00	20.20 1.62 0.00	20.06 1.59 0.00	21.25 1.76 0.00	22.38 1.92 0.00	25.35 2.22 0.00	30.00 2.70 0.00	25.45 2.21 0.00	24.01 2.14 0.00	21.87 1.88 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.82 1.35 0.00
DANSKAMMER___3 23590	19.58 1.89 0.00	17.92 1.61 0.00	17.10 1.51 0.00	16.02 1.27 0.00	15.97 1.24 0.00	16.35 1.22 0.00	16.68 1.38 0.00	18.28 1.62 0.00	19.09 1.69 0.00	19.28 1.69 0.00	19.63 1.70 0.00	20.23 1.65 0.00	20.20 1.62 0.00	20.06 1.59 0.00	21.25 1.76 0.00	22.38 1.92 0.00	25.35 2.22 0.00	30.00 2.70 0.00	25.45 2.21 0.00	24.01 2.14 0.00	21.87 1.88 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.82 1.35 0.00
DANSKAMMER___4 23591	19.58 1.89 0.00	17.92 1.61 0.00	17.10 1.51 0.00	16.02 1.27 0.00	15.97 1.24 0.00	16.35 1.22 0.00	16.68 1.38 0.00	18.28 1.62 0.00	19.09 1.69 0.00	19.28 1.69 0.00	19.63 1.70 0.00	20.23 1.65 0.00	20.20 1.62 0.00	20.06 1.59 0.00	21.25 1.76 0.00	22.38 1.92 0.00	25.35 2.22 0.00	30.00 2.70 0.00	25.45 2.21 0.00	24.01 2.14 0.00	21.87 1.88 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.82 1.35 0.00
DANSKAMMER___DIESEL 23592	19.58 1.89 0.00	17.92 1.61 0.00	17.10 1.51 0.00	16.02 1.27 0.00	15.97 1.24 0.00	16.35 1.22 0.00	16.68 1.38 0.00	18.28 1.62 0.00	19.09 1.69 0.00	19.28 1.69 0.00	19.63 1.70 0.00	20.23 1.65 0.00	20.20 1.62 0.00	20.06 1.59 0.00	21.25 1.76 0.00	22.38 1.92 0.00	25.35 2.22 0.00	30.00 2.70 0.00	25.45 2.21 0.00	24.01 2.14 0.00	21.87 1.88 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.82 1.35 0.00
DASHVILLE___HYD 23610	19.18 1.49 0.00	17.56 1.26 0.00	16.76 1.17 0.00	15.72 0.97 0.00	15.67 0.94 0.00	16.04 0.92 0.00	16.33 1.03 0.00	17.87 1.20 0.00	18.64 1.24 0.00	18.82 1.23 0.00	19.16 1.24 0.00	19.75 1.17 0.00	19.72 1.13 0.00	19.58 1.11 0.00	20.74 1.25 0.00	21.83 1.37 0.00	24.71 1.57 0.00	29.21 1.91 0.00	24.80 1.56 0.00	23.40 1.53 0.00	21.33 1.34 0.00	19.37 1.32 0.00	17.82 1.26 0.00	16.48 1.01 0.00

DELAWARE___LFGE 323621	18.57 0.88 0.00	17.09 0.78 0.00	16.32 0.73 0.00	15.37 0.62 0.00	15.36 0.63 0.00	15.76 0.63 0.00	15.99 0.69 0.00	17.43 0.77 0.00	18.19 0.78 0.00	18.42 0.83 0.00	18.77 0.84 0.00	19.41 0.84 0.00	19.43 0.84 -0.01	19.27 0.79 0.00	20.43 0.90 -0.04	21.48 0.94 -0.08	24.39 1.13 -0.12	28.82 1.34 -0.18	24.41 1.16 0.00	22.94 1.07 0.00	20.97 0.98 0.00	18.93 0.88 0.00	17.36 0.80 0.00	16.10 0.62 0.00
DOGLEVILLE___HYD 23807	18.83 0.99 -0.15	17.30 0.90 -0.09	16.41 0.83 0.00	15.53 0.78 0.00	15.53 0.79 0.00	15.94 0.82 0.00	16.19 0.89 0.00	17.84 1.00 -0.17	18.77 1.06 -0.30	19.01 1.09 -0.33	19.45 1.13 -0.39	20.24 1.15 -0.52	20.21 1.11 -0.52	20.04 1.07 -0.50	21.30 1.13 -0.67	22.39 1.08 -0.85	25.37 1.27 -0.96	29.96 1.53 -1.13	25.55 1.35 -0.96	23.92 1.27 -0.78	21.74 1.20 -0.55	19.36 1.10 -0.21	17.71 1.01 -0.14	16.38 0.90 0.00
DUNKIRK___1 23563	18.22 0.53 0.00	16.65 0.34 0.00	15.81 0.22 0.00	14.81 0.06 0.00	14.82 0.09 0.00	15.44 0.32 0.00	15.53 0.23 0.00	17.12 0.45 0.00	17.93 0.52 0.00	18.40 0.81 0.00	18.95 1.02 0.00	19.79 1.17 -0.04	20.79 1.19 -1.02	19.72 1.20 -0.04	23.53 1.36 -2.67	26.93 1.23 -5.24	33.39 1.76 -8.50	41.88 1.97 -12.62	25.05 1.51 -0.30	23.13 1.22 -0.04	21.05 1.06 0.00	18.77 0.72 0.00	17.06 0.50 0.00	15.74 0.26 0.00
DUNKIRK___2 23564	18.22 0.53 0.00	16.65 0.34 0.00	15.81 0.22 0.00	14.81 0.06 0.00	14.82 0.09 0.00	15.44 0.32 0.00	15.53 0.23 0.00	17.12 0.45 0.00	17.93 0.52 0.00	18.40 0.81 0.00	18.95 1.02 0.00	19.79 1.17 -0.04	20.79 1.19 -1.02	19.72 1.20 -0.04	23.53 1.36 -2.67	26.93 1.23 -5.24	33.39 1.76 -8.50	41.88 1.97 -12.62	25.05 1.51 -0.30	23.13 1.22 -0.04	21.05 1.06 0.00	18.77 0.72 0.00	17.06 0.50 0.00	15.74 0.26 0.00
DUNKIRK___3 23565	18.13 0.44 0.00	16.59 0.28 0.00	15.73 0.14 0.00	14.73 -0.01 0.00	14.75 0.01 0.00	15.35 0.23 0.00	15.44 0.14 0.00	17.00 0.33 0.00	17.79 0.38 0.00	18.26 0.67 0.00	18.81 0.88 0.00	19.62 1.00 -0.04	20.61 1.04 -0.99	19.57 1.05 -0.04	23.28 1.19 -2.60	26.62 1.06 -5.10	32.98 1.57 -8.27	41.32 1.75 -12.27	24.85 1.32 -0.29	22.98 1.07 -0.04	20.91 0.92 0.00	18.66 0.61 0.00	16.99 0.43 0.00	15.70 0.22 0.00
DUNKIRK___4 23566	18.13 0.44 0.00	16.59 0.28 0.00	15.73 0.14 0.00	14.73 -0.01 0.00	14.75 0.01 0.00	15.35 0.23 0.00	15.44 0.14 0.00	17.00 0.33 0.00	17.79 0.38 0.00	18.26 0.67 0.00	18.81 0.88 0.00	19.62 1.00 -0.04	20.61 1.04 -0.99	19.57 1.05 -0.04	23.28 1.19 -2.60	26.62 1.06 -5.10	32.98 1.57 -8.27	41.32 1.75 -12.27	24.85 1.32 -0.29	22.98 1.07 -0.04	20.91 0.92 0.00	18.66 0.61 0.00	16.99 0.43 0.00	15.70 0.22 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.71 2.02 0.00	17.99 1.68 0.00	17.15 1.56 0.00	16.06 1.31 0.00	16.01 1.28 0.00	16.42 1.30 0.00	16.79 1.48 0.00	18.40 1.73 0.00	19.27 1.86 0.00	19.49 1.90 0.00	19.85 1.92 0.00	20.43 1.86 0.00	20.42 1.84 0.00	20.26 1.79 0.00	21.48 1.99 0.00	22.59 2.13 0.00	25.58 2.45 0.00	30.25 2.95 0.00	25.68 2.44 0.00	24.18 2.32 0.00	22.07 2.08 0.00	20.02 1.97 0.00	18.40 1.84 0.00	17.00 1.52 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.39 1.70 0.00	17.76 1.45 0.00	16.93 1.34 0.00	15.87 1.12 0.00	15.84 1.11 0.00	16.21 1.09 0.00	16.54 1.24 0.00	18.12 1.45 0.00	18.94 1.53 0.00	19.14 1.55 0.00	19.47 1.54 0.00	20.06 1.49 0.00	20.05 1.47 0.00	19.90 1.42 0.00	21.09 1.60 0.00	22.20 1.74 0.00	25.12 1.99 0.00	29.70 2.40 0.00	25.22 1.97 0.00	23.77 1.90 0.00	21.67 1.68 0.00	19.67 1.63 0.00	18.07 1.51 0.00	16.70 1.22 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.89 2.19 -0.01	18.21 1.89 -0.01	17.37 1.78 -0.01	16.30 1.55 -0.01	16.26 1.52 -0.01	16.60 1.48 0.00	16.86 1.55 -0.01	18.46 1.78 -0.01	19.68 1.91 -0.36	20.20 1.95 -0.66	20.31 1.97 -0.41	20.87 1.90 -0.40	20.85 1.86 -0.41	20.73 1.81 -0.45	21.99 2.03 -0.47	23.11 2.19 -0.46	32.21 2.52 -6.56	32.32 2.98 -2.04	30.12 2.49 -4.39	27.00 2.41 -2.73	23.38 2.14 -1.25	21.00 2.02 -0.93	20.91 1.89 -2.46	17.56 1.58 -0.50
EAST HAMPTON___GT 23717	22.02 4.09 -0.24	19.90 3.54 -0.05	18.50 2.91 0.00	17.22 2.48 0.00	17.12 2.39 0.00	17.57 2.45 0.00	18.06 2.75 0.00	20.05 3.38 0.00	25.92 3.76 -4.76	29.74 3.92 -8.23	27.21 4.16 -5.12	27.90 4.35 -4.98	27.77 4.27 -4.91	28.16 4.27 -5.42	29.84 4.60 -5.74	30.85 4.83 -5.56	32.12 5.55 -3.43	40.63 6.52 -6.80	31.97 5.44 -3.29	29.87 5.05 -2.95	28.75 4.52 -4.25	26.80 3.99 -4.76	26.20 3.66 -5.98	24.93 3.13 -6.33
EAST RIVER___6 23660	19.86 2.18 0.00	18.13 1.83 0.00	17.27 1.68 0.00	16.19 1.45 0.00	16.13 1.40 0.00	16.54 1.42 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.53 2.04 -2.56	25.51 1.99 -4.95	29.11 1.95 -8.57	29.13 1.90 -8.75	29.25 2.11 -7.65	31.03 2.25 -8.32	32.35 2.57 -6.65	32.46 3.11 -2.05	30.28 2.58 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.12 2.13 -0.94	21.00 1.97 -2.46	17.61 1.64 -0.49
EAST RIVER___7 23524	19.86 2.18 0.00	18.13 1.83 0.00	17.27 1.68 0.00	16.19 1.45 0.00	16.13 1.40 0.00	16.54 1.42 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.53 2.04 -2.56	25.51 1.99 -4.95	29.11 1.95 -8.57	29.13 1.90 -8.75	29.25 2.11 -7.65	31.03 2.25 -8.32	32.35 2.57 -6.65	32.46 3.11 -2.05	30.28 2.58 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.12 2.13 -0.94	21.00 1.97 -2.46	17.61 1.64 -0.49
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.62 1.93 0.00	17.94 1.63 0.00	17.08 1.50 0.00	16.02 1.27 0.00	15.97 1.24 0.00	16.38 1.25 0.00	16.73 1.42 0.00	18.32 1.65 0.00	19.18 1.78 0.00	19.40 1.81 0.00	19.76 1.83 0.00	20.34 1.77 0.00	20.33 1.75 0.00	20.17 1.70 0.00	21.38 1.89 0.00	22.48 2.03 0.00	25.45 2.31 0.00	30.11 2.81 0.00	25.54 2.30 0.00	24.07 2.21 0.00	21.95 1.96 0.00	19.93 1.88 0.00	18.30 1.74 0.00	16.92 1.44 0.00
EAST_HAMPTON___DIESEL 23722	22.02 4.09 -0.24	19.90 3.54 -0.05	18.50 2.91 0.00	17.24 2.49 0.00	17.12 2.39 0.00	17.57 2.45 0.00	18.06 2.75 0.00	20.06 3.40 0.00	25.92 3.76 -4.76	29.74 3.92 -8.23	27.21 4.16 -5.12	27.90 4.35 -4.98	27.77 4.27 -4.91	28.16 4.27 -5.42	29.86 4.62 -5.74	30.85 4.83 -5.56	32.12 5.55 -3.43	40.63 6.52 -6.80	31.97 5.44 -3.29	29.87 5.05 -2.95	28.75 4.52 -4.25	26.82 4.01 -4.76	26.20 3.66 -5.98	24.95 3.14 -6.33
EAST_RIVER___I 323558	19.85 2.16 0.00	18.13 1.83 0.00	17.27 1.68 0.00	16.19 1.45 0.00	16.13 1.40 0.00	16.54 1.42 0.00	16.93 1.61 -0.02	19.89 1.87 -1.36	20.12 2.00 -0.71	23.13 2.04 -3.50	22.54 2.06 -2.55	25.53 2.02 -4.93	29.12 1.99 -8.55	29.14 1.94 -8.72	29.26 2.14 -7.63	31.04 2.29 -8.29	32.40 2.64 -6.63	32.54 3.19 -2.05	30.31 2.63 -4.45	27.09 2.49 -2.73	23.49 2.24 -1.26	21.10 2.11 -0.94	20.99 1.97 -2.46	17.61 1.64 -0.49

EAST_RIVER___2 323559	19.86 2.18 0.00	18.13 1.83 0.00	17.27 1.68 0.00	16.19 1.45 0.00	16.13 1.40 0.00	16.54 1.42 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.53 2.04 -2.56	25.51 1.99 -4.95	29.11 1.95 -8.57	29.13 1.90 -8.75	29.25 2.11 -7.65	31.03 2.25 -8.32	32.35 2.57 -6.65	32.46 3.11 -2.05	30.28 2.58 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.12 2.13 -0.94	21.00 1.97 -2.46	17.61 1.64 -0.49
EAST___DELAWARE_HYD 23607	18.91 1.22 0.00	17.30 0.99 0.00	16.51 0.92 0.00	15.47 0.72 0.00	15.44 0.71 0.00	15.80 0.68 0.00	16.11 0.81 0.00	17.65 0.98 0.00	18.40 0.99 0.00	18.59 1.00 0.00	18.93 1.00 0.00	19.50 0.93 0.00	19.49 0.91 0.00	19.34 0.87 0.00	20.49 0.99 0.00	21.58 1.12 0.00	24.47 1.34 0.00	28.96 1.67 0.00	24.59 1.35 0.00	23.22 1.36 0.00	21.13 1.14 0.00	19.19 1.14 0.00	17.59 1.03 0.00	16.24 0.76 0.00
ELEC_TRO_TEK 24086	21.88 2.30 -1.90	18.74 1.97 -0.46	17.21 1.62 0.00	16.09 1.34 0.00	16.01 1.28 0.00	16.42 1.30 0.00	16.84 1.53 0.00	18.56 1.88 -0.01	24.69 2.04 -5.25	27.88 2.07 -8.22	25.08 2.04 -5.12	25.55 2.01 -4.97	25.45 1.97 -4.90	25.80 1.92 -5.40	27.33 2.11 -5.73	28.26 2.25 -5.55	29.19 2.64 -3.42	37.26 3.17 -6.79	29.12 2.60 -3.28	27.27 2.47 -2.93	26.44 2.22 -4.23	24.91 2.11 -4.75	29.83 2.00 -11.27	23.49 1.69 -6.32
ELLENBURG_WT_PWR 323604	13.42 -0.87 3.41	13.39 -0.80 2.12	14.89 -0.70 0.00	14.17 -0.58 0.00	14.13 -0.60 0.00	14.52 -0.61 0.00	14.68 -0.63 0.00	12.08 -0.72 3.87	9.78 -0.80 6.82	9.33 -0.83 7.43	8.27 -0.84 8.81	6.08 -0.87 11.62	6.04 -0.89 11.65	6.37 -0.90 11.20	3.24 -1.03 15.22	0.27 -1.11 19.08	0.21 -1.20 21.72	0.25 -1.47 25.57	0.25 -1.23 21.76	3.10 -1.09 17.67	6.63 -0.92 12.44	12.50 -0.83 4.72	12.71 -0.76 3.09	14.95 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.81 0.12 0.00	16.31 0.00 0.00	15.46 -0.13 0.00	14.51 -0.24 0.00	14.48 -0.25 0.00	15.08 -0.05 0.00	15.12 -0.18 0.00	16.65 -0.02 0.00	17.42 0.02 0.00	17.85 0.26 0.00	18.39 0.47 0.00	19.19 0.58 -0.04	20.28 0.61 -1.08	19.14 0.63 -0.04	23.08 0.74 -2.84	26.64 0.59 -5.59	33.25 1.04 -9.07	41.91 1.15 -13.46	24.36 0.81 -0.31	22.50 0.59 -0.04	20.51 0.52 0.00	18.36 0.31 0.00	16.71 0.15 0.00	15.46 -0.02 0.00
EMPIRE_CC_1 323656	18.66 0.97 0.00	17.19 0.88 0.00	16.43 0.84 0.00	15.50 0.75 0.00	15.48 0.75 0.00	15.83 0.71 0.00	15.99 0.69 0.00	17.45 0.78 0.00	18.24 0.84 0.00	18.40 0.81 0.00	18.70 0.77 0.00	19.30 0.72 0.00	19.33 0.74 0.00	19.19 0.72 0.00	20.33 0.84 0.00	21.36 0.90 0.00	24.15 1.02 0.00	28.53 1.23 0.00	24.29 1.05 0.00	22.89 1.03 0.00	20.93 0.94 0.00	18.93 0.88 0.00	17.38 0.81 0.00	16.08 0.60 0.00
EMPIRE_CC_2 323658	18.66 0.97 0.00	17.19 0.88 0.00	16.43 0.84 0.00	15.50 0.75 0.00	15.48 0.75 0.00	15.83 0.71 0.00	15.99 0.69 0.00	17.45 0.78 0.00	18.24 0.84 0.00	18.40 0.81 0.00	18.70 0.77 0.00	19.30 0.72 0.00	19.33 0.74 0.00	19.19 0.72 0.00	20.33 0.84 0.00	21.36 0.90 0.00	24.15 1.02 0.00	28.53 1.23 0.00	24.29 1.05 0.00	22.89 1.03 0.00	20.93 0.94 0.00	18.93 0.88 0.00	17.38 0.81 0.00	16.08 0.60 0.00
ERIE_WT_PWR 323693	18.01 0.32 0.00	16.47 0.16 0.00	15.62 0.03 0.00	14.65 -0.10 0.00	14.63 -0.10 0.00	15.23 0.11 0.00	15.30 0.00 0.00	16.85 0.18 0.00	17.63 0.23 0.00	18.08 0.49 0.00	18.63 0.70 -0.01	19.44 0.82 -0.05	20.61 0.86 -1.17	19.39 0.87 -0.05	23.55 0.99 -3.06	27.33 0.86 -6.01	34.22 1.34 -9.75	43.26 1.50 -14.46	24.70 1.12 -0.34	22.81 0.90 -0.05	20.77 0.78 -0.01	18.55 0.50 0.00	16.91 0.35 0.00	15.62 0.14 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.20 0.51 0.00	16.72 0.41 0.00	15.92 0.33 0.00	15.00 0.25 0.00	15.01 0.28 0.00	15.44 0.32 0.00	15.63 0.32 0.00	17.07 0.40 0.00	17.84 0.44 0.00	18.10 0.51 0.00	18.46 0.54 0.00	19.15 0.58 0.00	19.18 0.58 -0.02	19.03 0.55 0.00	20.16 0.60 -0.06	21.21 0.63 -0.12	24.18 0.86 -0.19	28.59 1.01 -0.28	24.08 0.84 -0.01	22.63 0.76 0.00	20.69 0.70 0.00	18.63 0.58 0.00	17.04 0.48 0.00	15.79 0.31 0.00
E_CANADA_CAP_HY 24051	18.76 0.94 -0.13	17.12 0.73 -0.08	16.21 0.62 0.00	15.23 0.49 0.00	15.25 0.52 0.00	15.60 0.48 0.00	15.92 0.61 0.00	17.58 0.77 -0.15	18.17 0.51 -0.26	18.35 0.48 -0.28	18.89 0.63 -0.34	19.74 0.72 -0.44	19.84 0.82 -0.44	19.66 0.76 -0.43	20.81 0.74 -0.58	22.01 0.82 -0.73	24.96 0.99 -0.83	29.64 1.36 -0.98	25.37 1.30 -0.83	23.79 1.25 -0.67	21.70 1.24 -0.47	19.10 0.87 -0.18	17.53 0.84 -0.12	16.05 0.57 0.00
E_CANADA_MHWK_HY 24050	18.83 0.99 -0.15	17.30 0.90 -0.09	16.41 0.83 0.00	15.53 0.78 0.00	15.53 0.79 0.00	15.94 0.82 0.00	16.19 0.89 0.00	17.84 1.00 -0.17	18.77 1.06 -0.30	19.01 1.09 -0.33	19.45 1.13 -0.39	20.24 1.15 -0.52	20.21 1.11 -0.52	20.04 1.07 -0.50	21.30 1.13 -0.67	22.39 1.08 -0.85	25.37 1.27 -0.96	29.96 1.53 -1.13	25.55 1.35 -0.96	23.92 1.27 -0.78	21.74 1.20 -0.55	19.36 1.10 -0.21	17.71 1.01 -0.14	16.38 0.90 0.00
E_FISHKILL___LBMP 23776	19.44 1.75 0.00	17.79 1.48 0.00	16.96 1.37 0.00	15.91 1.16 0.00	15.88 1.15 0.00	16.27 1.15 0.00	16.59 1.29 0.00	18.17 1.50 0.00	19.01 1.60 0.00	19.21 1.62 0.00	19.56 1.63 0.00	20.13 1.56 0.00	20.11 1.52 0.00	19.95 1.48 0.00	21.15 1.66 0.00	22.24 1.78 0.00	25.17 2.04 0.00	29.75 2.46 0.00	25.29 2.05 0.00	23.81 1.95 0.00	21.73 1.74 0.00	19.73 1.68 0.00	18.14 1.57 0.00	16.76 1.28 0.00
FAR ROCKAWAY___4 23548	24.46 2.64 -4.14	19.58 2.27 -1.00	17.48 1.89 0.00	16.33 1.58 0.00	16.25 1.52 0.00	16.68 1.56 0.00	17.10 1.79 0.00	18.87 2.17 -0.04	25.97 2.37 -6.20	28.22 2.41 -8.22	25.43 2.38 -5.11	25.88 2.34 -4.97	25.80 2.32 -4.89	26.17 2.29 -5.40	27.74 2.52 -5.73	28.69 2.68 -5.55	29.68 3.12 -3.42	37.86 3.77 -6.79	29.61 3.09 -3.28	27.73 2.93 -2.93	26.86 2.64 -4.23	25.27 2.47 -4.75	37.33 2.32 -18.44	23.78 1.98 -6.32
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.86 2.18 0.00	18.15 1.84 0.00	17.29 1.70 0.00	16.21 1.46 0.00	16.16 1.43 0.00	16.57 1.45 0.00	16.96 1.64 -0.02	19.93 1.90 -1.36	20.16 2.04 -0.71	23.18 2.07 -3.51	22.56 2.08 -2.56	25.57 2.04 -4.95	29.18 2.03 -8.57	29.20 1.98 -8.75	29.33 2.18 -7.65	31.11 2.33 -8.32	32.47 2.68 -6.65	32.60 3.25 -2.05	30.37 2.67 -4.46	27.14 2.54 -2.74	23.51 2.26 -1.26	21.14 2.15 -0.94	21.02 1.99 -2.46	17.63 1.66 -0.49
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.86 2.18 0.00	18.15 1.84 0.00	17.29 1.70 0.00	16.19 1.45 0.00	16.15 1.41 0.00	16.56 1.44 0.00	16.94 1.62 -0.02	19.91 1.88 -1.36	20.14 2.02 -0.71	23.16 2.06 -3.51	22.55 2.06 -2.56	25.55 2.02 -4.95	29.16 2.01 -8.57	29.18 1.96 -8.75	29.31 2.16 -7.65	31.09 2.31 -8.32	32.44 2.66 -6.65	32.57 3.22 -2.05	30.35 2.65 -4.46	27.12 2.51 -2.74	23.51 2.26 -1.26	21.12 2.13 -0.94	21.02 1.99 -2.46	17.63 1.66 -0.49

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.85 2.16 0.00	18.13 1.83 0.00	17.27 1.68 0.00	16.18 1.43 0.00	16.13 1.40 0.00	16.54 1.42 0.00	16.93 1.61 -0.02	19.89 1.87 -1.36	20.12 2.00 -0.71	23.14 2.04 -3.51	22.55 2.06 -2.56	25.53 2.01 -4.95	29.15 1.99 -8.57	29.16 1.94 -8.75	29.29 2.14 -7.65	31.07 2.29 -8.32	32.42 2.64 -6.65	32.54 3.19 -2.05	30.33 2.63 -4.46	27.10 2.49 -2.74	23.47 2.22 -1.26	21.10 2.11 -0.94	21.00 1.97 -2.46	17.59 1.62 -0.49
FARRAGUT___LBMP 323566	19.83 2.14 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.13 1.40 0.00	16.54 1.42 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.10 1.98 -0.71	23.12 2.02 -3.51	22.53 2.04 -2.56	25.51 1.99 -4.95	29.12 1.97 -8.57	29.15 1.92 -8.75	29.27 2.13 -7.65	31.05 2.27 -8.32	32.40 2.61 -6.65	32.49 3.14 -2.05	30.30 2.60 -4.46	27.07 2.47 -2.74	23.47 2.22 -1.26	21.08 2.09 -0.94	20.98 1.95 -2.46	17.59 1.62 -0.49
FENNER___WINDPWR 24204	18.18 0.49 0.00	16.70 0.39 0.00	15.90 0.31 0.00	15.04 0.29 0.00	15.04 0.31 0.00	15.44 0.32 0.00	15.66 0.35 0.00	17.07 0.40 0.00	17.86 0.45 0.00	18.10 0.51 0.00	18.46 0.54 0.00	19.13 0.56 0.00	19.12 0.54 0.00	19.01 0.54 0.00	20.06 0.57 0.00	21.05 0.59 0.00	23.92 0.79 0.00	28.23 0.93 0.00	24.03 0.79 0.00	22.54 0.68 0.00	20.65 0.66 0.00	18.61 0.56 0.00	17.03 0.46 0.00	15.80 0.33 0.00
FIBERTEK___ENERGY 23856	17.76 0.07 0.00	16.34 0.03 0.00	15.57 -0.02 0.00	14.69 -0.06 0.00	14.70 -0.03 0.00	15.09 -0.03 0.00	15.27 -0.03 0.00	16.67 0.00 0.00	17.42 0.02 0.00	17.64 0.05 0.00	18.02 0.09 0.00	18.69 0.11 0.00	18.69 0.11 0.00	18.58 0.11 0.00	19.63 0.14 0.00	20.60 0.14 0.00	23.39 0.25 0.00	27.60 0.30 0.00	23.45 0.21 0.00	22.04 0.17 0.00	20.17 0.18 0.00	18.18 0.13 0.00	16.65 0.08 0.00	15.46 -0.02 0.00
FITZPATRICK____ 23598	17.25 -0.44 0.00	15.88 -0.42 0.00	15.14 -0.45 0.00	14.32 -0.43 0.00	14.30 -0.43 0.00	14.70 -0.42 0.00	14.86 -0.44 0.00	16.22 -0.45 0.00	16.94 -0.47 0.00	17.15 -0.44 0.00	17.50 -0.43 0.00	18.15 -0.43 0.00	18.16 -0.43 0.00	18.05 -0.42 0.00	19.06 -0.43 0.00	19.99 -0.47 0.00	22.67 -0.46 0.00	26.75 -0.55 0.00	22.75 -0.49 0.00	21.39 -0.48 0.00	19.57 -0.42 0.00	17.65 -0.40 0.00	16.17 -0.40 0.00	15.05 -0.43 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.62 1.93 0.00	17.95 1.65 0.00	17.12 1.53 0.00	16.05 1.30 0.00	16.00 1.27 0.00	16.38 1.25 0.00	16.70 1.39 0.00	18.30 1.63 0.00	19.13 1.72 0.00	19.31 1.72 0.00	19.67 1.74 0.00	20.25 1.67 0.00	20.24 1.65 0.00	20.08 1.61 0.00	21.28 1.79 0.00	22.40 1.94 0.00	25.38 2.24 0.00	30.05 2.76 0.00	25.49 2.25 0.00	24.05 2.19 0.00	21.91 1.92 0.00	19.87 1.82 0.00	18.25 1.69 0.00	16.84 1.36 0.00
FORT ORANGE____ 23900	18.98 1.19 -0.10	17.45 1.08 -0.06	16.57 0.98 0.00	15.59 0.84 0.00	15.57 0.84 0.00	15.95 0.83 0.00	16.01 0.70 0.00	17.62 0.83 -0.12	18.51 0.90 -0.20	18.71 0.90 -0.22	19.05 0.86 -0.26	19.74 0.82 -0.35	19.75 0.82 -0.35	19.62 0.81 -0.33	20.86 0.92 -0.45	22.03 1.00 -0.57	24.94 1.16 -0.65	29.45 1.39 -0.76	25.08 1.18 -0.65	23.55 1.16 -0.53	21.42 1.06 -0.37	19.16 0.97 -0.14	17.55 0.89 -0.09	16.18 0.70 0.00
FORT_DRUM_COGEN 23780	17.60 0.58 0.67	16.30 0.41 0.42	15.88 0.30 0.00	15.12 0.37 0.00	15.11 0.38 0.00	15.48 0.36 0.00	15.73 0.43 0.00	16.31 0.40 0.76	16.52 0.45 1.34	16.61 0.48 1.46	16.65 0.45 1.73	16.74 0.45 2.28	16.71 0.41 2.28	16.65 0.37 2.20	16.94 0.43 2.98	17.23 0.51 3.74	19.55 0.67 4.26	23.18 0.90 5.01	19.84 0.86 4.27	19.10 0.70 3.47	18.33 0.78 2.44	17.83 0.70 0.93	16.50 0.55 0.61	15.85 0.37 0.00
FPL FAR_ROCK_GT1 24212	24.46 2.64 -4.14	19.58 2.27 -1.00	17.48 1.89 0.00	16.33 1.58 0.00	16.25 1.52 0.00	16.68 1.56 0.00	17.10 1.79 0.00	18.87 2.17 -0.04	25.97 2.37 -6.20	28.22 2.41 -8.22	25.43 2.38 -5.11	25.88 2.34 -4.97	25.80 2.32 -4.89	26.17 2.29 -5.40	27.74 2.52 -5.73	28.69 2.68 -5.55	29.68 3.12 -3.42	37.86 3.77 -6.79	29.61 3.09 -3.28	27.73 2.93 -2.93	26.86 2.64 -4.23	25.27 2.47 -4.75	37.33 2.32 -18.44	23.78 1.98 -6.32
FPL FAR_ROCK_GT2 23815	24.46 2.64 -4.14	19.58 2.27 -1.00	17.48 1.89 0.00	16.33 1.58 0.00	16.25 1.52 0.00	16.68 1.56 0.00	17.10 1.79 0.00	18.87 2.17 -0.04	25.97 2.37 -6.20	28.22 2.41 -8.22	25.43 2.38 -5.11	25.88 2.34 -4.97	25.80 2.32 -4.89	26.17 2.29 -5.40	27.74 2.52 -5.73	28.69 2.68 -5.55	29.68 3.12 -3.42	37.86 3.77 -6.79	29.61 3.09 -3.28	27.73 2.93 -2.93	26.86 2.64 -4.23	25.27 2.47 -4.75	37.33 2.32 -18.44	23.78 1.98 -6.32
FRANKLIN_FALL_HYD 24054	13.75 -0.76 3.18	13.63 -0.70 1.98	14.96 -0.62 0.00	14.26 -0.49 0.00	14.21 -0.52 0.00	14.59 -0.53 0.00	14.77 -0.54 0.00	12.42 -0.63 3.61	10.40 -0.64 6.37	10.01 -0.65 6.93	9.02 -0.68 8.22	6.97 -0.76 10.84	6.93 -0.78 10.87	7.23 -0.79 10.45	4.40 -0.90 14.20	1.70 -0.96 17.80	2.19 -1.26 20.26	1.90 -1.05 23.85	4.48 -0.90 20.30	7.61 -0.78 16.49	12.96 -0.69 11.60	13.03 -0.65 4.40	15.06 -0.42 2.89	
FREEPORT_EQUS_GT1 23764	21.94 2.55 -1.70	18.90 2.19 -0.41	17.38 1.79 0.00	16.25 1.51 0.00	16.16 1.43 0.00	16.59 1.47 0.00	17.02 1.71 0.00	18.76 2.08 -0.01	24.95 2.28 -5.26	28.13 2.32 -8.22	25.34 2.30 -5.12	25.81 2.27 -4.97	25.71 2.23 -4.90	26.06 2.18 -5.41	27.63 2.40 -5.74	28.57 2.56 -5.55	29.54 2.99 -3.42	37.67 3.57 -6.80	29.50 2.98 -3.28	27.60 2.80 -2.94	26.74 2.52 -4.23	25.16 2.36 -4.75	29.44 2.24 -10.64	23.69 1.89 -6.32
FREEPORT___CT2 23818	21.94 2.55 -1.70	18.90 2.19 -0.41	17.38 1.79 0.00	16.25 1.51 0.00	16.16 1.43 0.00	16.59 1.47 0.00	17.02 1.71 0.00	18.76 2.08 -0.01	24.95 2.28 -5.26	28.13 2.32 -8.22	25.34 2.30 -5.12	25.81 2.27 -4.97	25.71 2.23 -4.90	26.06 2.18 -5.41	27.63 2.40 -5.74	28.57 2.56 -5.55	29.54 2.99 -3.42	37.67 3.57 -6.80	29.50 2.98 -3.28	27.60 2.80 -2.94	26.74 2.52 -4.23	25.16 2.36 -4.75	29.44 2.24 -10.64	23.69 1.89 -6.32
FULTON COGEN____ 23766	17.51 -0.18 0.00	16.11 -0.19 0.00	15.35 -0.23 0.00	14.51 -0.24 0.00	14.51 -0.22 0.00	14.91 -0.21 0.00	15.09 -0.21 0.00	16.47 -0.20 0.00	17.20 -0.21 0.00	17.43 -0.16 0.00	17.80 -0.12 0.00	18.45 -0.13 0.00	18.47 -0.11 0.00	18.34 -0.13 0.00	19.40 -0.10 0.00	20.34 -0.12 0.00	23.06 -0.07 0.00	27.22 -0.08 0.00	23.13 -0.12 0.00	21.76 -0.11 0.00	19.91 -0.08 0.00	17.94 -0.11 0.00	16.41 -0.15 0.00	15.26 -0.22 0.00
FULTON___LFGE 323630	19.92 2.09 -0.14	18.16 1.76 -0.09	17.12 1.53 0.00	16.05 1.30 0.00	16.09 1.35 0.00	16.44 1.31 0.00	16.77 1.47 0.00	18.61 1.78 -0.16	18.96 1.27 -0.28	19.13 1.23 -0.31	19.81 1.52 -0.36	20.73 1.67 -0.48	21.02 1.95 -0.48	20.75 1.81 -0.46	21.90 1.77 -0.63	23.13 1.88 -0.79	26.30 2.27 -0.90	31.44 3.08 -1.06	27.02 2.88 -0.90	25.37 2.78 -0.73	23.24 2.74 -0.51	20.23 1.99 -0.20	18.63 1.94 -0.13	17.01 1.53 0.00

G.F.CEMENT___DRP 24184	19.36 1.52 -0.15	17.77 1.37 -0.10	16.76 1.17 0.00	15.75 1.00 0.00	15.73 1.00 0.00	16.12 1.00 0.00	16.36 1.06 0.00	18.14 1.30 -0.18	19.16 1.44 -0.31	19.40 1.48 -0.34	19.60 1.27 -0.40	20.40 1.30 -0.53	20.39 1.28 -0.53	20.24 1.26 -0.51	21.43 1.25 -0.69	22.69 1.37 -0.86	25.78 1.67 -0.98	30.77 2.32 -1.16	26.27 2.05 -0.98	24.72 2.05 -0.80	22.51 1.96 -0.56	19.94 1.68 -0.21	18.18 1.47 -0.14	16.61 1.13 0.00
GARDENVILLE___LBMP 24039	17.92 0.23 0.00	16.39 0.08 0.00	15.54 -0.05 0.00	14.59 -0.16 0.00	14.57 -0.16 0.00	15.15 0.03 0.00	15.21 -0.09 0.00	16.75 0.08 0.00	17.53 0.12 0.00	17.98 0.39 0.00	18.52 0.59 0.00	19.32 0.71 -0.04	20.35 0.74 -1.03	19.27 0.76 -0.04	23.07 0.88 -2.70	26.51 0.76 -5.29	32.92 1.20 -8.59	41.38 1.34 -12.75	24.51 0.98 -0.30	22.67 0.76 -0.04	20.65 0.66 0.00	18.46 0.42 0.00	16.81 0.25 0.00	15.54 0.06 0.00
GENERAL___MILLS 23808	17.99 0.30 0.00	16.45 0.15 0.00	15.60 0.02 0.00	14.63 -0.12 0.00	14.61 -0.12 0.00	15.21 0.09 0.00	15.27 -0.03 0.00	16.83 0.17 0.00	17.60 0.19 0.00	18.06 0.48 0.00	18.61 0.68 -0.01	19.42 0.80 -0.05	20.59 0.84 -1.17	19.37 0.85 -0.05	23.53 0.97 -3.06	27.31 0.84 -6.01	34.20 1.32 -9.75	43.23 1.47 -14.46	24.68 1.09 -0.34	22.79 0.88 -0.05	20.75 0.76 -0.01	18.54 0.49 0.00	16.90 0.33 0.00	15.60 0.12 0.00
GE_PLASTICS___DRP 24183	18.73 1.04 0.00	17.27 0.96 0.00	16.48 0.89 0.00	15.51 0.77 0.00	15.48 0.75 0.00	15.88 0.76 0.00	15.98 0.67 0.00	17.45 0.78 0.00	18.22 0.82 0.00	18.40 0.81 0.00	18.71 0.79 0.00	19.32 0.74 0.00	19.33 0.74 0.00	19.21 0.74 0.00	20.33 0.84 0.00	21.36 0.90 0.00	24.18 1.04 0.00	28.55 1.26 0.00	24.31 1.07 0.00	22.92 1.05 0.00	20.95 0.96 0.00	18.93 0.88 0.00	17.38 0.81 0.00	16.13 0.65 0.00
GILBOA___1 23756	18.68 0.99 0.00	17.29 0.98 0.00	16.55 0.97 0.00	15.57 0.83 0.00	15.56 0.82 0.00	15.95 0.83 0.00	16.11 0.81 0.00	17.55 0.88 0.00	18.28 0.87 0.00	18.47 0.88 0.00	18.81 0.88 0.00	19.41 0.84 0.00	19.42 0.84 0.00	19.28 0.81 0.00	20.41 0.92 0.00	21.44 0.98 0.00	24.27 1.13 0.00	28.58 1.28 0.00	24.38 1.14 0.00	22.96 1.09 0.00	20.99 1.00 0.00	18.97 0.92 0.00	17.43 0.86 0.00	16.18 0.70 0.00
GILBOA___2 23757	18.68 0.99 0.00	17.29 0.98 0.00	16.55 0.97 0.00	15.57 0.83 0.00	15.56 0.82 0.00	15.95 0.83 0.00	16.11 0.81 0.00	17.55 0.88 0.00	18.28 0.87 0.00	18.47 0.88 0.00	18.81 0.88 0.00	19.41 0.84 0.00	19.42 0.84 0.00	19.28 0.81 0.00	20.41 0.92 0.00	21.44 0.98 0.00	24.27 1.13 0.00	28.58 1.28 0.00	24.38 1.14 0.00	22.96 1.09 0.00	20.99 1.00 0.00	18.97 0.92 0.00	17.43 0.86 0.00	16.18 0.70 0.00
GILBOA___3 23758	18.68 0.99 0.00	17.29 0.98 0.00	16.55 0.97 0.00	15.57 0.83 0.00	15.56 0.82 0.00	15.95 0.83 0.00	16.11 0.81 0.00	17.55 0.88 0.00	18.28 0.87 0.00	18.47 0.88 0.00	18.81 0.88 0.00	19.41 0.84 0.00	19.42 0.84 0.00	19.28 0.81 0.00	20.41 0.92 0.00	21.44 0.98 0.00	24.27 1.13 0.00	28.58 1.28 0.00	24.38 1.14 0.00	22.96 1.09 0.00	20.99 1.00 0.00	18.97 0.92 0.00	17.43 0.86 0.00	16.18 0.70 0.00
GILBOA___4 23759	18.68 0.99 0.00	17.29 0.98 0.00	16.55 0.97 0.00	15.57 0.83 0.00	15.56 0.82 0.00	15.95 0.83 0.00	16.11 0.81 0.00	17.55 0.88 0.00	18.28 0.87 0.00	18.47 0.88 0.00	18.81 0.88 0.00	19.41 0.84 0.00	19.42 0.84 0.00	19.28 0.81 0.00	20.41 0.92 0.00	21.44 0.98 0.00	24.27 1.13 0.00	28.58 1.28 0.00	24.38 1.14 0.00	22.96 1.09 0.00	20.99 1.00 0.00	18.97 0.92 0.00	17.43 0.86 0.00	16.18 0.70 0.00
GILBOA____ 23599	18.68 0.99 0.00	17.29 0.98 0.00	16.55 0.97 0.00	15.57 0.83 0.00	15.56 0.82 0.00	15.95 0.83 0.00	16.11 0.81 0.00	17.55 0.88 0.00	18.28 0.87 0.00	18.47 0.88 0.00	18.81 0.88 0.00	19.41 0.84 0.00	19.42 0.84 0.00	19.28 0.81 0.00	20.41 0.92 0.00	21.44 0.98 0.00	24.27 1.13 0.00	28.58 1.28 0.00	24.38 1.14 0.00	22.96 1.09 0.00	20.99 1.00 0.00	18.97 0.92 0.00	17.43 0.86 0.00	16.18 0.70 0.00
GINNA____ 23603	16.89 -0.80 0.00	15.51 -0.80 0.00	14.73 -0.86 0.00	13.85 -0.90 0.00	13.85 -0.88 0.00	14.30 -0.82 0.00	14.32 -0.98 0.00	15.70 -0.97 0.00	16.43 -0.97 0.00	16.71 -0.88 0.00	17.12 -0.81 0.00	17.81 -0.76 0.00	17.84 -0.73 0.02	17.77 -0.70 0.00	18.73 -0.72 0.04	19.57 -0.80 0.09	22.25 -0.74 0.14	26.24 -0.85 0.21	22.45 -0.79 0.00	21.04 -0.83 0.00	19.27 -0.72 0.00	17.45 -0.60 0.00	15.92 -0.65 0.00	14.74 -0.74 0.00
GLEN PARK____ 23778	17.75 0.69 0.63	16.40 0.49 0.39	15.95 0.36 0.00	15.19 0.44 0.00	15.19 0.46 0.00	15.56 0.44 0.00	15.81 0.50 0.00	16.43 0.48 0.72	16.68 0.54 1.27	16.76 0.55 1.38	16.81 0.52 1.64	16.96 0.54 2.16	16.92 0.50 2.16	16.86 0.46 2.08	17.19 0.53 2.82	17.55 0.63 3.54	19.91 0.81 4.03	23.61 1.06 4.75	20.22 1.02 4.04	19.44 0.85 3.28	18.60 0.92 2.31	18.00 0.83 0.88	16.64 0.65 0.57	15.93 0.45 0.00
GLENWOOD_IC_1_G5 23712	21.16 2.28 -1.19	18.55 1.96 -0.28	17.26 1.67 0.00	16.15 1.40 0.00	16.09 1.35 0.00	16.51 1.39 0.00	16.90 1.59 0.00	18.59 1.92 -0.01	24.45 2.07 -4.98	27.94 2.13 -8.22	25.18 2.13 -5.12	25.64 2.10 -4.97	25.54 2.06 -4.90	25.91 2.03 -5.40	27.47 2.24 -5.74	28.40 2.39 -5.55	29.17 2.61 -3.42	37.23 3.14 -6.80	29.17 2.65 -3.28	27.40 2.60 -2.93	26.54 2.32 -4.23	24.98 2.18 -4.75	27.61 2.04 -9.01	23.50 1.70 -6.32
GLENWOOD_IC_2_G1 23688	20.46 2.16 -0.61	18.29 1.84 -0.14	17.19 1.61 0.00	16.09 1.34 0.00	16.04 1.31 0.00	16.45 1.33 0.00	16.83 1.53 0.00	18.48 1.82 0.00	23.99 1.97 -4.62	27.81 2.00 -8.22	25.05 2.01 -5.11	25.51 1.97 -4.97	25.41 1.93 -4.89	25.76 1.89 -5.40	27.31 2.09 -5.73	28.26 2.25 -5.55	29.12 2.57 -3.42	37.17 3.08 -6.79	29.08 2.56 -3.28	27.23 2.43 -2.93	26.40 2.18 -4.23	24.87 2.07 -4.75	25.63 1.92 -7.14	23.41 1.61 -6.32
GLENWOOD_IC_3_G1 23689	20.46 2.16 -0.61	18.29 1.84 -0.14	17.19 1.61 0.00	16.09 1.34 0.00	16.04 1.31 0.00	16.45 1.33 0.00	16.83 1.53 0.00	18.48 1.82 0.00	23.99 1.97 -4.62	27.81 2.00 -8.22	25.05 2.01 -5.11	25.51 1.97 -4.97	25.41 1.93 -4.89	25.76 1.89 -5.40	27.31 2.09 -5.73	28.26 2.25 -5.55	29.12 2.57 -3.42	37.17 3.08 -6.79	29.08 2.56 -3.28	27.23 2.43 -2.93	26.40 2.18 -4.23	24.87 2.07 -4.75	25.63 1.92 -7.14	23.41 1.61 -6.32
GLENWOOD___4 23550	21.16 2.28 -1.19	18.55 1.96 -0.28	17.26 1.67 0.00	16.15 1.40 0.00	16.09 1.35 0.00	16.51 1.39 0.00	16.90 1.59 0.00	18.59 1.92 -0.01	24.45 2.07 -4.98	27.94 2.13 -8.22	25.18 2.13 -5.12	25.64 2.10 -4.97	25.54 2.06 -4.90	25.91 2.03 -5.40	27.47 2.24 -5.74	28.40 2.39 -5.55	29.22 2.66 -3.42	37.28 3.19 -6.80	29.22 2.69 -3.28	27.40 2.60 -2.93	26.54 2.32 -4.23	24.98 2.18 -4.75	27.61 2.04 -9.01	23.50 1.70 -6.32

GLENWOOD___5 23614	21.16 2.28 -1.19	18.55 1.96 -0.28	17.26 1.67 0.00	16.15 1.40 0.00	16.09 1.35 0.00	16.51 1.39 0.00	16.90 1.59 0.00	18.59 1.92 -0.01	24.45 2.07 -4.98	27.94 2.13 -8.22	25.18 2.13 -5.12	25.64 2.10 -4.97	25.54 2.06 -4.90	25.91 2.03 -5.40	27.47 2.24 -5.74	28.40 2.39 -5.55	29.22 2.66 -3.42	37.28 3.19 -6.80	29.22 2.69 -3.28	27.40 2.60 -2.93	26.54 2.32 -4.23	24.98 2.18 -4.75	27.61 2.04 -9.01	23.50 1.70 -6.32
GLOBAL GREEN_PORT_GT1 23814	22.02 4.09 -0.24	19.88 3.52 -0.05	18.49 2.90 0.00	17.22 2.48 0.00	17.12 2.39 0.00	17.57 2.45 0.00	18.04 2.74 0.00	20.05 3.38 0.00	25.91 3.74 -4.76	29.72 3.91 -8.23	27.23 4.18 -5.12	27.93 4.38 -4.98	27.83 4.33 -4.91	28.22 4.32 -5.42	29.91 4.68 -5.74	30.91 4.89 -5.56	32.21 5.64 -3.43	40.68 6.58 -6.80	32.01 5.48 -3.29	29.91 5.10 -2.95	28.79 4.56 -4.25	26.83 4.02 -4.76	26.22 3.68 -5.98	24.95 3.14 -6.33
GLOBE___DSASP 323697	17.07 -0.62 0.00	15.66 -0.65 0.00	14.84 -0.75 0.00	13.98 -0.77 0.00	13.95 -0.78 0.00	14.46 -0.66 0.00	14.45 -0.86 0.00	15.90 -0.77 0.00	16.60 -0.80 0.00	17.03 -0.56 0.00	17.49 -0.41 0.02	18.20 -0.33 0.04	17.85 -0.28 0.45	18.16 -0.28 0.04	18.10 -0.23 1.16	17.82 -0.39 2.25	19.40 -0.09 3.64	21.71 -0.19 5.40	22.77 -0.33 0.15	21.37 -0.46 0.04	19.53 -0.44 0.02	17.54 -0.51 0.00	16.00 -0.56 0.00	14.83 -0.65 0.00
GOETHSLN___LBMP 323567	19.76 2.07 0.00	18.05 1.75 0.00	17.19 1.61 0.00	16.13 1.39 0.00	16.09 1.35 0.00	16.50 1.38 0.00	16.90 1.58 -0.02	19.83 1.80 -1.36	20.05 1.93 -0.71	23.07 1.97 -3.51	22.46 1.97 -2.56	25.49 1.97 -4.95	29.09 1.93 -8.57	29.13 1.90 -8.75	29.25 2.11 -7.65	31.03 2.25 -8.32	32.35 2.57 -6.65	32.46 3.11 -2.05	30.28 2.58 -4.46	27.03 2.43 -2.74	23.43 2.18 -1.26	21.05 2.06 -0.94	20.93 1.90 -2.46	17.55 1.58 -0.49
GOODYEAR_LAKE_HYD 323669	18.63 0.94 0.00	17.11 0.80 0.00	16.32 0.73 0.00	15.37 0.62 0.00	15.38 0.65 0.00	15.77 0.65 0.00	16.04 0.73 0.00	17.50 0.83 0.00	18.21 0.80 0.00	18.43 0.84 0.00	18.84 0.91 0.00	19.50 0.93 0.00	19.52 0.93 -0.01	19.36 0.89 0.00	20.48 0.95 -0.03	21.55 1.02 -0.06	24.49 1.25 -0.11	28.93 1.47 -0.16	24.54 1.30 0.00	23.05 1.18 0.00	21.09 1.10 0.00	18.99 0.94 0.00	17.41 0.84 0.00	16.11 0.63 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.22 0.53 0.00	16.73 0.42 0.00	15.95 0.36 0.00	15.00 0.25 0.00	15.01 0.28 0.00	15.47 0.35 0.00	15.64 0.34 0.00	17.08 0.42 0.00	17.84 0.44 0.00	18.13 0.55 0.00	18.52 0.59 0.00	19.19 0.61 0.00	19.22 0.61 -0.03	19.08 0.61 0.00	20.27 0.70 -0.08	21.31 0.70 -0.16	24.34 0.95 -0.26	28.74 1.06 -0.38	24.11 0.86 -0.01	22.63 0.76 0.00	20.69 0.70 0.00	18.63 0.58 0.00	17.04 0.48 0.00	15.80 0.33 0.00
GOUDEY___7 23579	18.24 0.55 0.00	16.75 0.44 0.00	15.96 0.37 0.00	15.01 0.27 0.00	15.03 0.29 0.00	15.47 0.35 0.00	15.66 0.35 0.00	17.08 0.42 0.00	17.86 0.45 0.00	18.15 0.56 0.00	18.52 0.59 0.00	19.21 0.63 0.00	19.24 0.63 -0.03	19.10 0.63 0.00	20.29 0.72 -0.08	21.33 0.72 -0.16	24.36 0.97 -0.26	28.77 1.09 -0.38	24.13 0.88 -0.01	22.65 0.79 0.00	20.71 0.72 0.00	18.64 0.59 0.00	17.06 0.50 0.00	15.82 0.34 0.00
GOUDEY___8 23580	18.22 0.53 0.00	16.73 0.42 0.00	15.95 0.36 0.00	15.00 0.25 0.00	15.01 0.28 0.00	15.47 0.35 0.00	15.64 0.34 0.00	17.08 0.42 0.00	17.84 0.44 0.00	18.13 0.55 0.00	18.52 0.59 0.00	19.19 0.61 0.00	19.22 0.61 -0.03	19.08 0.61 0.00	20.27 0.70 -0.08	21.31 0.70 -0.16	24.34 0.95 -0.26	28.74 1.06 -0.38	24.11 0.86 -0.01	22.63 0.76 0.00	20.69 0.70 0.00	18.63 0.58 0.00	17.04 0.48 0.00	15.80 0.33 0.00
GOWANUS_GT1_1 24077	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT1_2 24078	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT1_3 24079	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT1_4 24080	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT1_5 24084	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT1_6 24111	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT1_7 24112	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50

GOWANUS_GT1_8 24113	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT2_1 24114	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT2_2 24115	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT2_3 24116	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT2_4 24117	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT2_5 24118	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT2_6 24119	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT2_7 24120	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT2_8 24121	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT3_1 24122	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT3_2 24123	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT3_3 24124	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT3_4 24125	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT3_5 24126	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50
GOWANUS_GT3_6 24127	20.00	18.24	17.34	16.25	16.20	16.57	16.91	19.93	20.13	23.23	22.64	25.65	29.32	29.34	29.38	31.21	32.55	32.63	30.48	27.97	23.59	21.19	21.09	17.68
	2.30	1.92	1.75	1.49	1.46	1.45	1.59	1.88	2.00	2.07	2.11	2.04	2.03	1.98	2.24	2.43	2.77	3.25	2.74	2.62	2.32	2.18	2.02	1.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-1.38	-0.73	-3.57	-2.60	-5.03	-8.71	-8.89	-7.64	-8.31	-6.64	-2.09	-4.50	-3.48	-1.28	-0.96	-2.50	-0.50



GOWANUS_GT3_7 24128	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT3_8 24129	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT4_1 24130	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT4_2 24131	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT4_3 24132	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT4_4 24133	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT4_5 24134	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT4_6 24135	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT4_7 24136	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GOWANUS_GT4_8 24137	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GREENIDGE___3 23582	18.13 0.44 0.00	16.62 0.31 0.00	15.78 0.19 0.00	14.82 0.07 0.00	14.86 0.13 0.00	15.35 0.23 0.00	15.50 0.20 0.00	16.97 0.30 0.00	17.72 0.31 0.00	18.20 0.62 0.00	18.55 0.63 0.00	19.24 0.67 0.00	19.26 0.63 -0.04	19.10 0.63 0.00	20.14 0.53 -0.12	21.19 0.49 -0.24	24.17 0.65 -0.39	28.58 0.71 -0.57	23.83 0.58 -0.01	22.41 0.55 0.00	20.57 0.58 0.00	18.63 0.58 0.00	16.98 0.41 0.00	15.71 0.23 0.00
GREENIDGE___4 23583	18.13 0.44 0.00	16.62 0.31 0.00	15.78 0.19 0.00	14.82 0.07 0.00	14.86 0.13 0.00	15.35 0.23 0.00	15.50 0.20 0.00	16.97 0.30 0.00	17.72 0.31 0.00	18.20 0.62 0.00	18.55 0.63 0.00	19.24 0.67 0.00	19.26 0.63 -0.04	19.10 0.63 0.00	20.14 0.53 -0.12	21.19 0.49 -0.24	24.17 0.65 -0.39	28.58 0.71 -0.57	23.83 0.58 -0.01	22.41 0.55 0.00	20.57 0.58 0.00	18.63 0.58 0.00	16.98 0.41 0.00	15.71 0.23 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
GROVEVILLE___HYD 323602	19.62 1.93 0.00	17.95 1.65 0.00	17.12 1.53 0.00	16.05 1.30 0.00	16.00 1.27 0.00	16.38 1.25 0.00	16.70 1.39 0.00	18.30 1.63 0.00	19.13 1.72 0.00	19.31 1.72 0.00	19.67 1.74 0.00	20.25 1.67 0.00	20.24 1.65 0.00	20.08 1.61 0.00	21.28 1.79 0.00	22.40 1.94 0.00	25.38 2.24 0.00	30.05 2.76 0.00	25.49 2.25 0.00	24.05 2.19 0.00	21.91 1.92 0.00	19.87 1.82 0.00	18.25 1.69 0.00	16.84 1.36 0.00
HAMPSHIRE___PAPER_HYD 323593	15.87 -0.04 1.79	15.10 -0.10 1.11	15.46 -0.13 0.00	14.72 -0.03 0.00	14.70 -0.03 0.00	15.08 -0.05 0.00	15.27 -0.03 0.00	14.50 -0.13 2.03	13.72 -0.10 3.58	13.58 -0.10 3.90	13.12 -0.18 4.63	12.20 -0.28 6.10	12.11 -0.35 6.12	12.20 -0.39 5.88	11.15 -0.35 7.99	10.09 -0.35 10.02	11.36 -0.37 11.40	13.49 -0.38 13.43	11.56 -0.26 11.43	12.28 -0.31 9.28	13.26 -0.20 6.53	15.50 -0.07 2.48	14.87 -0.07 1.62	15.46 -0.02 0.00

HARDSCRABBLE_WT_PWR 323673	18.62 0.78 -0.15	17.10 0.70 -0.09	16.23 0.64 0.00	15.37 0.62 0.00	15.36 0.63 0.00	15.76 0.63 0.00	15.99 0.69 0.00	17.62 0.78 -0.17	18.56 0.85 -0.30	18.80 0.88 -0.33	19.23 0.91 -0.39	20.00 0.91 -0.52	19.97 0.87 -0.52	19.80 0.83 -0.50	21.02 0.86 -0.67	22.14 0.84 -0.85	25.07 0.97 -0.96	29.60 1.17 -1.13	25.28 1.07 -0.96	23.66 1.01 -0.78	21.50 0.96 -0.55	19.16 0.90 -0.21	17.53 0.83 -0.14	16.21 0.73 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.44 1.75 0.00	17.79 1.48 0.00	16.96 1.37 0.00	15.90 1.15 0.00	15.87 1.13 0.00	16.26 1.13 0.00	16.57 1.27 0.00	18.15 1.48 0.00	18.99 1.58 0.00	19.17 1.58 0.00	19.52 1.59 0.00	20.12 1.54 0.00	20.11 1.52 0.00	19.97 1.50 0.00	21.15 1.66 0.00	22.28 1.82 0.00	25.22 2.08 0.00	29.81 2.51 0.00	25.31 2.07 0.00	23.86 1.99 0.00	21.73 1.74 0.00	19.73 1.68 0.00	18.11 1.54 0.00	16.73 1.25 0.00
HARZA MOOSE__RIVER 24016	17.87 0.57 0.39	16.51 0.44 0.24	15.93 0.34 0.00	15.12 0.37 0.00	15.11 0.38 0.00	15.50 0.38 0.00	15.73 0.43 0.00	16.66 0.43 0.44	17.14 0.51 0.77	17.29 0.55 0.84	17.46 0.54 1.00	17.80 0.54 1.32	17.76 0.50 1.32	17.66 0.46 1.27	18.27 0.51 1.73	18.85 0.55 2.16	21.39 0.72 2.46	25.30 0.90 2.90	21.59 0.81 2.47	20.52 0.66 2.01	19.26 0.68 1.41	18.14 0.63 0.54	16.73 0.51 0.35	15.85 0.37 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.91 2.21 -0.01	18.19 1.87 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.91 1.59 -0.02	19.90 1.85 -1.38	20.11 1.98 -0.73	23.18 2.02 -3.57	22.57 2.04 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.24 2.11 -7.64	30.93 2.27 -8.20	32.30 2.61 -6.56	32.47 3.08 -2.09	30.21 2.58 -4.39	27.12 2.47 -2.78	23.47 2.20 -1.28	21.10 2.09 -0.96	21.02 1.95 -2.50	17.62 1.64 -0.50
HEMPSTEAD____ 23647	21.39 2.35 -1.35	18.64 2.01 -0.32	17.24 1.65 0.00	16.13 1.39 0.00	16.06 1.33 0.00	16.47 1.35 0.00	16.88 1.58 0.00	18.61 1.93 -0.01	24.60 2.11 -5.09	27.96 2.15 -8.22	25.18 2.13 -5.12	25.62 2.08 -4.97	25.54 2.06 -4.90	25.89 2.01 -5.41	27.45 2.22 -5.74	28.38 2.37 -5.55	29.29 2.73 -3.42	37.37 3.27 -6.80	29.24 2.72 -3.28	27.38 2.58 -2.93	26.52 2.30 -4.23	24.98 2.18 -4.75	28.12 2.05 -9.50	23.53 1.73 -6.32
HICKLING__1 23621	18.40 0.71 0.00	16.86 0.55 0.00	16.02 0.44 0.00	15.01 0.27 0.00	15.07 0.34 0.00	15.57 0.45 0.00	15.72 0.41 0.00	17.22 0.55 0.00	18.00 0.59 0.00	18.47 0.88 0.00	18.81 0.88 0.00	19.53 0.95 -0.01	19.76 0.97 -0.21	19.44 0.96 -0.01	21.12 1.07 -0.56	22.58 1.02 -1.10	26.33 1.41 -1.78	31.55 1.61 -2.64	24.56 1.25 -0.06	22.99 1.11 -0.01	21.01 1.02 0.00	18.86 0.81 0.00	17.21 0.65 0.00	15.93 0.45 0.00
HICKLING__2 23622	18.40 0.71 0.00	16.86 0.55 0.00	16.02 0.44 0.00	15.01 0.27 0.00	15.07 0.34 0.00	15.57 0.45 0.00	15.72 0.41 0.00	17.22 0.55 0.00	18.00 0.59 0.00	18.47 0.88 0.00	18.81 0.88 0.00	19.53 0.95 -0.01	19.76 0.97 -0.21	19.44 0.96 -0.01	21.12 1.07 -0.56	22.58 1.02 -1.10	26.33 1.41 -1.78	31.55 1.61 -2.64	24.56 1.25 -0.06	22.99 1.11 -0.01	21.01 1.02 0.00	18.86 0.81 0.00	17.21 0.65 0.00	15.93 0.45 0.00
HIGH FALLS__HY 23754	19.33 1.65 0.00	17.69 1.39 0.00	16.87 1.28 0.00	15.81 1.06 0.00	15.78 1.05 0.00	16.16 1.04 0.00	16.50 1.19 0.00	18.05 1.38 0.00	18.83 1.43 0.00	19.03 1.44 0.00	19.40 1.47 0.00	19.97 1.39 0.00	19.96 1.38 0.00	19.78 1.31 0.00	20.99 1.50 0.00	22.10 1.64 0.00	25.05 1.92 0.00	29.62 2.32 0.00	25.17 1.93 0.00	23.75 1.88 0.00	21.61 1.62 0.00	19.62 1.57 0.00	18.00 1.44 0.00	16.62 1.15 0.00
HILLBURN__GT 23639	19.49 1.81 0.00	17.83 1.52 0.00	16.99 1.40 0.00	15.91 1.16 0.00	15.89 1.16 0.00	16.29 1.16 0.00	16.62 1.32 0.00	18.20 1.53 0.00	19.06 1.65 0.00	19.26 1.67 0.00	19.61 1.68 0.00	20.19 1.62 0.00	20.18 1.60 0.00	20.04 1.57 0.00	21.23 1.73 0.00	22.34 1.88 0.00	25.29 2.15 0.00	29.89 2.59 0.00	25.36 2.11 0.00	23.90 2.03 0.00	21.79 1.80 0.00	19.78 1.73 0.00	18.19 1.62 0.00	16.79 1.31 0.00
HISHELDN_WT_PWR 323625	17.94 0.25 0.00	16.42 0.11 0.00	15.57 -0.02 0.00	14.60 -0.15 0.00	14.60 -0.13 0.00	15.18 0.06 0.00	15.24 -0.06 0.00	16.77 0.10 0.00	17.53 0.12 0.00	18.54 0.95 0.00	18.49 0.56 0.00	19.27 0.67 -0.02	19.89 0.69 -0.62	19.20 0.70 -0.02	21.91 0.80 -1.62	24.33 0.70 -3.17	29.39 1.11 -5.15	36.17 1.23 -7.64	24.32 0.91 -0.18	22.59 0.70 -0.02	20.61 0.62 0.00	18.46 0.42 0.00	16.83 0.26 0.00	15.56 0.08 0.00
HOLTSVILLE_IC_1 23690	20.69 2.76 -0.24	18.74 2.38 -0.05	17.50 1.92 0.00	16.34 1.59 0.00	16.26 1.53 0.00	16.69 1.57 0.00	17.12 1.82 0.00	18.93 2.27 0.00	24.63 2.47 -4.76	28.32 2.50 -8.23	25.54 2.49 -5.13	26.02 2.47 -4.98	25.93 2.43 -4.91	26.28 2.38 -5.42	27.81 2.57 -5.74	28.74 2.72 -5.56	29.74 3.17 -3.43	37.95 3.85 -6.80	29.72 3.18 -3.29	27.81 3.00 -2.95	26.93 2.70 -4.25	25.33 2.53 -4.76	24.94 2.42 -5.96	23.85 2.04 -6.33
HOLTSVILLE_IC_10 23699	20.83 2.88 -0.26	18.84 2.48 -0.06	17.58 2.00 0.00	16.41 1.67 0.00	16.32 1.59 0.00	16.75 1.63 0.00	17.22 1.91 0.00	19.03 2.37 0.00	24.76 2.59 -4.76	28.44 2.62 -8.23	25.67 2.62 -5.12	26.17 2.62 -4.98	26.08 2.58 -4.91	26.44 2.55 -5.42	27.97 2.73 -5.74	28.91 2.89 -5.56	29.94 3.38 -3.43	38.19 4.09 -6.80	29.90 3.37 -3.29	27.98 3.17 -2.95	27.11 2.88 -4.24	25.46 2.65 -4.76	25.11 2.52 -6.03	23.94 2.14 -6.33
HOLTSVILLE_IC_2 23691	20.69 2.76 -0.24	18.74 2.38 -0.05	17.50 1.92 0.00	16.34 1.59 0.00	16.26 1.53 0.00	16.69 1.57 0.00	17.12 1.82 0.00	18.93 2.27 0.00	24.63 2.47 -4.76	28.32 2.50 -8.23	25.54 2.49 -5.13	26.02 2.47 -4.98	25.93 2.43 -4.91	26.28 2.38 -5.42	27.81 2.57 -5.74	28.74 2.72 -5.56	29.74 3.17 -3.43	37.95 3.85 -6.80	29.72 3.18 -3.29	27.81 3.00 -2.95	26.93 2.70 -4.25	25.33 2.53 -4.76	24.94 2.42 -5.96	23.85 2.04 -6.33
HOLTSVILLE_IC_3 23692	20.69 2.76 -0.24	18.74 2.38 -0.05	17.50 1.92 0.00	16.34 1.59 0.00	16.26 1.53 0.00	16.69 1.57 0.00	17.12 1.82 0.00	18.93 2.27 0.00	24.63 2.47 -4.76	28.32 2.50 -8.23	25.54 2.49 -5.13	26.02 2.47 -4.98	25.93 2.43 -4.91	26.28 2.38 -5.42	27.81 2.57 -5.74	28.74 2.72 -5.56	29.74 3.17 -3.43	37.95 3.85 -6.80	29.72 3.18 -3.29	27.81 3.00 -2.95	26.93 2.70 -4.25	25.33 2.53 -4.76	24.94 2.42 -5.96	23.85 2.04 -6.33
HOLTSVILLE_IC_4 23693	20.69 2.76 -0.24	18.74 2.38 -0.05	17.50 1.92 0.00	16.34 1.59 0.00	16.26 1.53 0.00	16.69 1.57 0.00	17.12 1.82 0.00	18.93 2.27 0.00	24.63 2.47 -4.76	28.32 2.50 -8.23	25.54 2.49 -5.13	26.02 2.47 -4.98	25.93 2.43 -4.91	26.28 2.38 -5.42	27.81 2.57 -5.74	28.74 2.72 -5.56	29.74 3.17 -3.43	37.95 3.85 -6.80	29.72 3.18 -3.29	27.81 3.00 -2.95	26.93 2.70 -4.25	25.33 2.53 -4.76	24.94 2.42 -5.96	23.85 2.04 -6.33

HOLTSVILLE_IC_5 23694	20.69 2.76 -0.24	18.74 2.38 -0.05	17.50 1.92 0.00	16.34 1.59 0.00	16.26 1.53 0.00	16.69 1.57 0.00	17.12 1.82 0.00	18.93 2.27 0.00	24.63 2.47 -4.76	28.32 2.50 -8.23	25.54 2.49 -5.13	26.02 2.47 -4.98	25.93 2.43 -4.91	26.28 2.38 -5.42	27.81 2.57 -5.74	28.74 2.72 -5.56	29.74 3.17 -3.43	37.95 3.85 -6.80	29.72 3.18 -3.29	27.81 3.00 -2.95	26.93 2.70 -4.25	25.33 2.53 -4.76	24.94 2.42 -5.96	23.85 2.04 -6.33
HOLTSVILLE_IC_6 23695	20.83 2.88 -0.26	18.84 2.48 -0.06	17.58 2.00 0.00	16.41 1.67 0.00	16.32 1.59 0.00	16.75 1.63 0.00	17.22 1.91 0.00	19.03 2.37 0.00	24.76 2.59 -4.76	28.44 2.62 -8.23	25.67 2.62 -5.12	26.17 2.62 -4.98	26.08 2.58 -4.91	26.44 2.55 -5.42	27.97 2.73 -5.74	28.91 2.89 -5.56	29.94 3.38 -3.43	38.19 4.09 -6.80	29.90 3.37 -3.29	27.98 3.17 -2.95	27.11 2.88 -4.24	25.46 2.65 -4.76	25.11 2.52 -6.03	23.94 2.14 -6.33
HOLTSVILLE_IC_7 23696	20.83 2.88 -0.26	18.84 2.48 -0.06	17.58 2.00 0.00	16.41 1.67 0.00	16.32 1.59 0.00	16.75 1.63 0.00	17.22 1.91 0.00	19.03 2.37 0.00	24.76 2.59 -4.76	28.44 2.62 -8.23	25.67 2.62 -5.12	26.17 2.62 -4.98	26.08 2.58 -4.91	26.44 2.55 -5.42	27.97 2.73 -5.74	28.91 2.89 -5.56	29.94 3.38 -3.43	38.19 4.09 -6.80	29.90 3.37 -3.29	27.98 3.17 -2.95	27.11 2.88 -4.24	25.46 2.65 -4.76	25.11 2.52 -6.03	23.94 2.14 -6.33
HOLTSVILLE_IC_8 23697	20.83 2.88 -0.26	18.84 2.48 -0.06	17.58 2.00 0.00	16.41 1.67 0.00	16.32 1.59 0.00	16.75 1.63 0.00	17.22 1.91 0.00	19.03 2.37 0.00	24.76 2.59 -4.76	28.44 2.62 -8.23	25.67 2.62 -5.12	26.17 2.62 -4.98	26.08 2.58 -4.91	26.44 2.55 -5.42	27.97 2.73 -5.74	28.91 2.89 -5.56	29.94 3.38 -3.43	38.19 4.09 -6.80	29.90 3.37 -3.29	27.98 3.17 -2.95	27.11 2.88 -4.24	25.46 2.65 -4.76	25.11 2.52 -6.03	23.94 2.14 -6.33
HOLTSVILLE_IC_9 23698	20.83 2.88 -0.26	18.84 2.48 -0.06	17.58 2.00 0.00	16.41 1.67 0.00	16.32 1.59 0.00	16.75 1.63 0.00	17.22 1.91 0.00	19.03 2.37 0.00	24.76 2.59 -4.76	28.44 2.62 -8.23	25.67 2.62 -5.12	26.17 2.62 -4.98	26.08 2.58 -4.91	26.44 2.55 -5.42	27.97 2.73 -5.74	28.91 2.89 -5.56	29.94 3.38 -3.43	38.19 4.09 -6.80	29.90 3.37 -3.29	27.98 3.17 -2.95	27.11 2.88 -4.24	25.46 2.65 -4.76	25.11 2.52 -6.03	23.94 2.14 -6.33
HOWARD_WT_PWR 323690	18.43 0.74 0.00	16.86 0.55 0.00	16.01 0.42 0.00	15.01 0.27 0.00	15.07 0.34 0.00	15.64 0.51 0.00	15.78 0.47 0.00	17.32 0.65 0.00	18.10 0.70 0.00	18.82 1.23 0.00	19.06 1.13 0.00	19.80 1.21 -0.02	20.13 1.19 -0.36	19.67 1.18 -0.02	21.72 1.29 -0.94	23.51 1.21 -1.84	27.76 1.64 -2.99	33.64 1.91 -4.43	24.86 1.51 -0.10	23.24 1.36 -0.02	21.23 1.24 0.00	19.02 0.97 0.00	17.33 0.76 0.00	15.99 0.51 0.00
HQ_GEN_CEDARS 23644	13.79 -0.71 3.19	13.67 -0.65 1.99	15.01 -0.58 0.00	14.31 -0.44 0.00	14.26 -0.47 0.00	14.64 -0.48 0.00	14.81 -0.49 0.00	12.30 -0.73 3.63	10.26 -0.75 6.40	9.85 -0.77 6.97	8.84 -0.82 8.26	6.79 -0.89 10.89	6.75 -0.91 10.92	7.07 -0.90 10.50	4.35 -0.88 14.27	1.65 -0.92 17.89	1.66 -1.11 20.36	2.04 -1.28 23.97	1.78 -1.07 20.40	4.25 -1.05 16.57	7.33 -1.00 11.66	12.76 -0.87 4.43	12.90 -0.76 2.90	15.06 -0.42 0.00
HQ_GEN_CEDARS_PROXY 323590	13.79 -0.71 3.19	13.67 -0.65 1.99	15.01 -0.58 0.00	14.31 -0.44 0.00	14.26 -0.47 0.00	14.64 -0.48 0.00	14.81 -0.49 0.00	12.30 -0.73 3.63	10.26 -0.75 6.40	9.85 -0.77 6.97	8.84 -0.82 8.26	6.79 -0.89 10.89	6.75 -0.91 10.92	7.07 -0.90 10.50	4.35 -0.88 14.27	1.65 -0.92 17.89	1.66 -1.11 20.36	2.04 -1.28 23.97	1.78 -1.07 20.40	4.25 -1.05 16.57	7.33 -1.00 11.66	12.76 -0.87 4.43	12.90 -0.76 2.90	15.06 -0.42 0.00
HQ_GEN_IMPORT 323601	16.28 -0.60 0.81	15.30 -0.51 0.50	15.15 -0.44 0.00	14.41 -0.34 0.00	14.38 -0.35 0.00	14.76 -0.36 0.00	14.94 -0.37 0.00	15.30 -0.45 0.92	15.30 -0.49 1.62	15.30 -0.53 1.76	15.30 -0.54 2.09	15.30 -0.52 2.75	15.30 -0.52 2.76	15.30 -0.52 2.66	15.30 -0.58 3.61	15.30 -0.63 4.52	17.20 -0.79 5.15	20.31 -0.93 6.06	17.32 -0.77 5.16	16.96 -0.72 4.19	16.38 -0.66 2.95	16.32 -0.61 1.12	15.30 -0.53 0.73	15.14 -0.34 0.00
HQ_GEN_WHEEL 23651	16.28 -0.60 0.81	15.30 -0.51 0.50	15.15 -0.44 0.00	14.41 -0.34 0.00	14.38 -0.35 0.00	14.76 -0.36 0.00	14.94 -0.37 0.00	15.30 -0.45 0.92	15.30 -0.49 1.62	15.30 -0.53 1.76	15.30 -0.54 2.09	15.30 -0.52 2.75	15.30 -0.52 2.76	15.30 -0.52 2.66	15.30 -0.58 3.61	15.30 -0.63 4.52	17.20 -0.79 5.15	20.31 -0.93 6.06	17.32 -0.77 5.16	16.96 -0.72 4.19	16.38 -0.66 2.95	16.32 -0.61 1.12	15.30 -0.53 0.73	15.14 -0.34 0.00
HUDSON_AVE_GT_3 23810	19.86 2.18 0.00	18.15 1.84 0.00	17.29 1.70 0.00	16.19 1.45 0.00	16.15 1.41 0.00	16.56 1.44 0.00	16.94 1.62 -0.02	19.91 1.88 -1.36	20.14 2.02 -0.71	23.16 2.06 -3.51	22.55 2.06 -2.56	25.55 2.02 -4.95	29.16 2.01 -8.57	29.18 1.96 -8.75	29.31 2.16 -7.65	31.09 2.31 -8.32	32.44 2.66 -6.65	32.57 3.22 -2.05	30.35 2.65 -4.46	27.12 2.51 -2.74	23.51 2.26 -1.26	21.12 2.13 -0.94	21.02 1.99 -2.46	17.63 1.66 -0.49
HUDSON_AVE_GT_4 23540	19.86 2.18 0.00	18.15 1.84 0.00	17.29 1.70 0.00	16.19 1.45 0.00	16.15 1.41 0.00	16.56 1.44 0.00	16.94 1.62 -0.02	19.91 1.88 -1.36	20.14 2.02 -0.71	23.16 2.06 -3.51	22.55 2.06 -2.56	25.55 2.02 -4.95	29.16 2.01 -8.57	29.18 1.96 -8.75	29.31 2.16 -7.65	31.09 2.31 -8.32	32.44 2.66 -6.65	32.57 3.22 -2.05	30.35 2.65 -4.46	27.12 2.51 -2.74	23.51 2.26 -1.26	21.12 2.13 -0.94	21.02 1.99 -2.46	17.63 1.66 -0.49
HUDSON_AVE_GT_5 23657	19.86 2.18 0.00	18.15 1.84 0.00	17.29 1.70 0.00	16.19 1.45 0.00	16.15 1.41 0.00	16.56 1.44 0.00	16.94 1.62 -0.02	19.91 1.88 -1.36	20.14 2.02 -0.71	23.16 2.06 -3.51	22.55 2.06 -2.56	25.55 2.02 -4.95	29.16 2.01 -8.57	29.18 1.96 -8.75	29.31 2.16 -7.65	31.09 2.31 -8.32	32.44 2.66 -6.65	32.57 3.22 -2.05	30.35 2.65 -4.46	27.12 2.51 -2.74	23.51 2.26 -1.26	21.12 2.13 -0.94	21.02 1.99 -2.46	17.63 1.66 -0.49
HUDSON_AVE_10 24168	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.15 1.40 0.00	16.10 1.37 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.88 1.85 -1.36	20.09 1.97 -0.71	23.10 2.00 -3.51	22.47 1.99 -2.56	25.47 1.95 -4.95	29.07 1.91 -8.57	29.09 1.86 -8.75	29.21 2.07 -7.65	31.01 2.23 -8.32	32.33 2.54 -6.65	32.43 3.08 -2.05	30.26 2.56 -4.46	27.05 2.45 -2.74	23.43 2.18 -1.26	21.05 2.06 -0.94	20.98 1.95 -2.46	17.58 1.61 -0.49
HUNTER_MOUNT___DRP 323613	19.26 1.57 0.00	17.69 1.39 0.00	16.88 1.29 0.00	15.84 1.09 0.00	15.79 1.06 0.00	16.15 1.03 0.00	16.36 1.06 0.00	17.90 1.23 0.00	18.62 1.22 0.00	18.75 1.16 0.00	19.08 1.15 0.00	19.71 1.13 0.00	19.72 1.13 0.00	19.62 1.15 0.00	20.70 1.21 0.00	21.81 1.35 0.00	24.68 1.55 0.00	29.21 1.91 0.00	24.87 1.63 0.00	23.55 1.68 0.00	21.43 1.44 0.00	19.40 1.35 0.00	17.79 1.23 0.00	16.44 0.96 0.00

HUNTINGTON_RES_REC 323705	20.50 2.55 -0.26	18.54 2.17 -0.06	17.32 1.73 0.00	16.18 1.43 0.00	16.10 1.37 0.00	16.51 1.39 0.00	16.96 1.65 0.00	18.73 2.07 0.00	24.50 2.33 -4.76	28.19 2.37 -8.23	25.33 2.28 -5.12	25.78 2.23 -4.97	25.68 2.19 -4.91	26.03 2.14 -5.41	27.53 2.30 -5.74	28.49 2.47 -5.56	29.45 2.89 -3.43	37.62 3.52 -6.80	29.41 2.88 -3.29	27.48 2.67 -2.94	26.63 2.40 -4.24	25.10 2.29 -4.76	24.81 2.22 -6.03	23.71 1.90 -6.32
HUNTLEY___63 23557	17.78 0.09 0.00	16.26 -0.05 0.00	15.40 -0.19 0.00	14.47 -0.28 0.00	14.44 -0.29 0.00	15.02 -0.11 0.00	15.06 -0.25 0.00	16.60 -0.07 0.00	17.35 -0.05 0.00	17.82 0.23 0.00	18.40 0.45 -0.03	19.18 0.56 -0.05	20.19 0.61 -1.00	19.13 0.61 -0.05	22.82 0.72 -2.60	26.14 0.57 -5.11	32.43 1.02 -8.28	40.71 1.12 -12.29	24.32 0.79 -0.29	22.50 0.59 -0.05	20.52 0.50 -0.03	18.32 0.27 0.00	16.70 0.13 0.00	15.43 -0.05 0.00
HUNTLEY___64 23558	17.78 0.09 0.00	16.26 -0.05 0.00	15.40 -0.19 0.00	14.47 -0.28 0.00	14.44 -0.29 0.00	15.02 -0.11 0.00	15.06 -0.25 0.00	16.60 -0.07 0.00	17.35 -0.05 0.00	17.82 0.23 0.00	18.40 0.45 -0.03	19.18 0.56 -0.05	20.19 0.61 -1.00	19.13 0.61 -0.05	22.82 0.72 -2.60	26.14 0.57 -5.11	32.43 1.02 -8.28	40.71 1.12 -12.29	24.32 0.79 -0.29	22.50 0.59 -0.05	20.52 0.50 -0.03	18.32 0.27 0.00	16.70 0.13 0.00	15.43 -0.05 0.00
HUNTLEY___65 23559	17.78 0.09 0.00	16.26 -0.05 0.00	15.40 -0.19 0.00	14.47 -0.28 0.00	14.44 -0.29 0.00	15.02 -0.11 0.00	15.06 -0.25 0.00	16.60 -0.07 0.00	17.35 -0.05 0.00	17.82 0.23 0.00	18.40 0.45 -0.03	19.18 0.56 -0.05	20.19 0.61 -1.00	19.13 0.61 -0.05	22.82 0.72 -2.60	26.14 0.57 -5.11	32.43 1.02 -8.28	40.71 1.12 -12.29	24.32 0.79 -0.29	22.50 0.59 -0.05	20.52 0.50 -0.03	18.32 0.27 0.00	16.70 0.13 0.00	15.43 -0.05 0.00
HUNTLEY___66 23560	17.78 0.09 0.00	16.26 -0.05 0.00	15.40 -0.19 0.00	14.47 -0.28 0.00	14.44 -0.29 0.00	15.02 -0.11 0.00	15.06 -0.25 0.00	16.60 -0.07 0.00	17.35 -0.05 0.00	17.82 0.23 0.00	18.40 0.45 -0.03	19.18 0.56 -0.05	20.19 0.61 -1.00	19.13 0.61 -0.05	22.82 0.72 -2.60	26.14 0.57 -5.11	32.43 1.02 -8.28	40.71 1.12 -12.29	24.32 0.79 -0.29	22.50 0.59 -0.05	20.52 0.50 -0.03	18.32 0.27 0.00	16.70 0.13 0.00	15.43 -0.05 0.00
HUNTLEY___67 23561	17.64 -0.05 0.00	16.15 -0.16 0.00	15.31 -0.28 0.00	14.36 -0.38 0.00	14.35 -0.38 0.00	14.92 -0.20 0.00	14.95 -0.35 0.00	16.45 -0.22 0.00	17.21 -0.19 0.00	17.64 0.05 0.00	18.16 0.23 0.00	18.95 0.33 -0.04	20.08 0.37 -1.13	18.90 0.39 -0.04	22.93 0.47 -2.97	26.62 0.33 -5.83	33.32 0.72 -9.47	42.12 0.76 -14.06	24.05 0.49 -0.32	22.21 0.31 -0.04	20.25 0.26 0.00	18.16 0.11 0.00	16.55 -0.02 0.00	15.31 -0.17 0.00
HUNTLEY___68 23562	17.64 -0.05 0.00	16.15 -0.16 0.00	15.31 -0.28 0.00	14.36 -0.38 0.00	14.35 -0.38 0.00	14.92 -0.20 0.00	14.95 -0.35 0.00	16.45 -0.22 0.00	17.21 -0.19 0.00	17.64 0.05 0.00	18.16 0.23 0.00	18.95 0.33 -0.04	20.08 0.37 -1.13	18.90 0.39 -0.04	22.93 0.47 -2.97	26.62 0.33 -5.83	33.32 0.72 -9.47	42.12 0.76 -14.06	24.05 0.49 -0.32	22.21 0.31 -0.04	20.25 0.26 0.00	18.16 0.11 0.00	16.55 -0.02 0.00	15.31 -0.17 0.00
HYLAND___LFGE 323620	18.66 0.97 0.00	17.06 0.75 0.00	16.15 0.56 0.00	15.13 0.38 0.00	15.16 0.43 0.00	15.74 0.62 0.00	15.76 0.46 0.00	17.35 0.68 0.00	18.15 0.75 0.00	18.73 1.14 0.00	19.09 1.16 0.00	19.89 1.32 0.00	19.97 1.32 -0.06	19.82 1.35 0.00	21.13 1.46 -0.17	22.23 1.43 -0.34	25.63 1.94 -0.55	30.44 2.32 -0.82	25.12 1.86 -0.02	23.48 1.62 0.00	21.53 1.54 0.00	19.40 1.35 0.00	17.63 1.06 0.00	16.24 0.76 0.00
INDECK___CORINTH 23802	19.10 1.26 -0.16	17.55 1.14 -0.10	16.54 0.95 0.00	15.54 0.80 0.00	15.53 0.79 0.00	15.92 0.80 0.00	16.15 0.84 0.00	17.91 1.07 -0.18	18.92 1.20 -0.31	19.16 1.23 -0.34	19.33 1.00 -0.40	20.12 1.02 -0.53	20.10 0.98 -0.53	19.96 0.98 -0.51	21.10 0.92 -0.69	22.35 1.02 -0.87	25.40 1.27 -0.99	30.37 1.91 -1.17	25.93 1.70 -0.99	24.42 1.75 -0.81	22.24 1.68 -0.57	19.69 1.43 -0.22	17.95 1.24 -0.14	16.41 0.93 0.00
INDECK___ILION 23567	18.37 0.53 -0.15	16.88 0.47 -0.09	16.02 0.44 0.00	15.15 0.40 0.00	15.14 0.41 0.00	15.53 0.41 0.00	15.75 0.44 0.00	17.36 0.52 -0.17	18.25 0.54 -0.30	18.48 0.56 -0.33	18.91 0.59 -0.39	19.68 0.59 -0.52	19.68 0.58 -0.52	19.52 0.55 -0.50	20.75 0.58 -0.67	21.90 0.59 -0.85	24.79 0.69 -0.96	29.28 0.85 -1.13	24.95 0.74 -0.96	23.33 0.68 -0.78	21.18 0.64 -0.55	18.84 0.58 -0.21	17.23 0.53 -0.14	15.93 0.45 0.00
INDECK___OLEAN 23982	18.41 0.73 0.00	16.85 0.54 0.00	16.01 0.42 0.00	14.94 0.19 0.00	14.98 0.25 0.00	15.60 0.48 0.00	15.75 0.44 0.00	17.27 0.60 0.00	18.10 0.70 0.00	18.59 1.00 0.00	19.09 1.16 0.00	19.94 1.32 -0.04	20.89 1.34 -0.96	19.87 1.35 -0.04	23.57 1.56 -2.52	26.83 1.43 -4.94	33.11 1.97 -8.01	41.42 2.24 -11.89	25.24 1.72 -0.28	23.38 1.47 -0.04	21.27 1.28 0.00	18.97 0.92 0.00	17.28 0.71 0.00	15.97 0.50 0.00
INDECK___OSWEGO 23783	17.41 -0.28 0.00	16.02 -0.29 0.00	15.28 -0.31 0.00	14.44 -0.31 0.00	14.44 -0.29 0.00	14.83 -0.29 0.00	15.00 -0.31 0.00	16.37 -0.30 0.00	17.09 -0.31 0.00	17.31 -0.28 0.00	17.66 -0.27 0.00	18.31 -0.26 0.00	18.32 -0.26 0.00	18.21 -0.26 0.00	19.24 -0.25 0.00	20.17 -0.29 0.00	22.88 -0.25 0.00	27.00 -0.30 0.00	22.96 -0.28 0.00	21.60 -0.26 0.00	19.77 -0.22 0.00	17.83 -0.22 0.00	16.32 -0.25 0.00	15.18 -0.29 0.00
INDECK___YERKES 23781	17.80 0.11 0.00	16.28 -0.03 0.00	15.42 -0.17 0.00	14.48 -0.27 0.00	14.44 -0.29 0.00	15.03 -0.09 0.00	15.08 -0.23 0.00	16.62 -0.05 0.00	17.37 -0.03 0.00	17.85 0.26 0.00	18.42 0.47 -0.03	19.21 0.59 -0.05	20.21 0.63 -1.00	19.15 0.63 -0.05	22.86 0.76 -2.60	26.16 0.59 -5.11	32.48 1.06 -8.28	40.73 1.15 -12.29	24.35 0.81 -0.29	22.52 0.61 -0.05	20.54 0.52 -0.03	18.34 0.29 0.00	16.71 0.15 0.00	15.45 -0.03 0.00
INDIAN POINT_GT_1 24139	19.55 1.86 0.00	17.86 1.55 0.00	17.02 1.43 0.00	15.96 1.21 0.00	15.92 1.19 0.00	16.32 1.19 0.00	16.65 1.35 0.00	18.25 1.58 0.00	19.09 1.69 0.00	19.31 1.72 0.00	19.65 1.72 0.00	20.25 1.67 0.00	20.24 1.65 0.00	20.08 1.61 0.00	21.28 1.79 0.00	22.38 1.92 0.00	25.33 2.20 0.00	29.97 2.68 0.00	25.45 2.21 0.00	23.97 2.10 0.00	21.87 1.88 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.84 1.36 0.00
INDIAN POINT_GT_2 23659	19.55 1.86 0.00	17.86 1.55 0.00	17.02 1.43 0.00	15.96 1.21 0.00	15.92 1.19 0.00	16.32 1.19 0.00	16.65 1.35 0.00	18.25 1.58 0.00	19.09 1.69 0.00	19.31 1.72 0.00	19.65 1.72 0.00	20.25 1.67 0.00	20.24 1.65 0.00	20.08 1.61 0.00	21.28 1.79 0.00	22.38 1.92 0.00	25.33 2.20 0.00	29.97 2.68 0.00	25.45 2.21 0.00	23.97 2.10 0.00	21.87 1.88 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.84 1.36 0.00

INDIAN POINT_GT_3 24019	19.55 1.86 0.00	17.86 1.55 0.00	17.02 1.43 0.00	15.96 1.21 0.00	15.92 1.19 0.00	16.32 1.19 0.00	16.65 1.35 0.00	18.25 1.58 0.00	19.09 1.69 0.00	19.31 1.72 0.00	19.65 1.72 0.00	20.25 1.67 0.00	20.24 1.65 0.00	20.08 1.61 0.00	21.28 1.79 0.00	22.38 1.92 0.00	25.33 2.20 0.00	29.97 2.68 0.00	25.45 2.21 0.00	23.97 2.10 0.00	21.87 1.88 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.84 1.36 0.00
INDIAN POINT___2 23530	19.51 1.82 0.00	17.84 1.53 0.00	17.01 1.42 0.00	15.94 1.19 0.00	15.89 1.16 0.00	16.30 1.18 0.00	16.64 1.33 0.00	18.22 1.55 0.00	19.08 1.67 0.00	19.28 1.69 0.00	19.63 1.70 0.00	20.23 1.65 0.00	20.20 1.62 0.00	20.06 1.59 0.00	21.25 1.76 0.00	22.36 1.90 0.00	25.31 2.17 0.00	29.92 2.62 0.00	25.40 2.16 0.00	23.92 2.05 0.00	21.83 1.84 0.00	19.80 1.75 0.00	18.20 1.64 0.00	16.82 1.35 0.00
INDIAN POINT___3 23531	19.42 1.73 0.00	17.78 1.47 0.00	16.93 1.34 0.00	15.87 1.12 0.00	15.84 1.11 0.00	16.22 1.10 0.00	16.56 1.26 0.00	18.15 1.48 0.00	18.99 1.58 0.00	19.21 1.62 0.00	19.54 1.61 0.00	20.13 1.56 0.00	20.11 1.52 0.00	19.95 1.48 0.00	21.15 1.66 0.00	22.24 1.78 0.00	25.17 2.04 0.00	29.78 2.48 0.00	25.26 2.02 0.00	23.81 1.95 0.00	21.73 1.74 0.00	19.73 1.68 0.00	18.12 1.56 0.00	16.75 1.27 0.00
IP CORINTH___1 23988	19.21 1.36 -0.16	17.64 1.24 -0.10	16.63 1.04 0.00	15.63 0.88 0.00	15.61 0.88 0.00	16.00 0.88 0.00	16.22 0.92 0.00	18.01 1.17 -0.18	19.02 1.31 -0.31	19.26 1.34 -0.34	19.44 1.11 -0.40	20.24 1.13 -0.53	20.21 1.10 -0.53	20.07 1.09 -0.51	21.22 1.03 -0.69	22.47 1.14 -0.87	25.53 1.41 -0.99	30.54 2.07 -1.17	26.07 1.84 -0.99	24.55 1.88 -0.81	22.36 1.80 -0.57	19.80 1.53 -0.22	18.03 1.33 -0.14	16.48 1.01 0.00
IP___TICONDEROGA 23804	20.21 2.37 -0.15	18.54 2.14 -0.10	17.40 1.81 0.00	16.33 1.58 0.00	16.32 1.59 0.00	16.72 1.60 0.00	17.00 1.70 0.00	18.94 2.10 -0.18	20.01 2.30 -0.31	20.28 2.36 -0.34	20.48 2.15 -0.40	21.35 2.25 -0.53	21.28 2.17 -0.53	21.09 2.11 -0.51	22.29 2.11 -0.69	23.62 2.29 -0.87	26.89 2.77 -0.99	32.20 3.74 -1.16	27.53 3.30 -0.99	25.88 3.22 -0.80	23.65 3.10 -0.56	20.93 2.67 -0.21	19.01 2.30 -0.14	17.34 1.86 0.00
ISLIP_RES_REC 323679	20.99 3.02 -0.27	18.98 2.61 -0.06	17.69 2.10 0.00	16.52 1.77 0.00	16.42 1.69 0.00	16.86 1.74 0.00	17.32 2.02 0.00	19.16 2.50 0.00	24.91 2.73 -4.77	28.60 2.78 -8.23	25.85 2.80 -5.12	26.36 2.80 -4.98	26.26 2.77 -4.91	26.64 2.94 -5.42	28.18 3.13 -5.74	29.15 3.63 -5.56	30.20 4.40 -3.43	38.50 3.65 -6.80	30.18 3.41 -3.29	28.22 3.41 -2.95	27.31 3.08 -4.24	25.62 2.81 -4.76	25.30 2.67 -6.07	24.07 2.26 -6.33
JARVIS____ 23743	18.04 0.19 -0.15	16.57 0.16 -0.09	15.73 0.14 0.00	14.87 0.12 0.00	14.86 0.13 0.00	15.24 0.12 0.00	15.44 0.14 0.00	16.99 0.15 -0.17	17.88 0.17 -0.30	18.11 0.19 -0.33	18.50 0.18 -0.39	19.28 0.19 -0.52	19.29 0.19 -0.52	19.14 0.17 -0.50	20.36 0.19 -0.67	21.51 0.20 -0.85	24.35 0.25 -0.96	28.73 0.30 -1.13	24.46 0.26 -0.96	22.89 0.24 -0.78	20.76 0.22 -0.55	18.46 0.20 -0.21	16.88 0.18 -0.14	15.60 0.12 0.00
JENNISON___1 23625	18.77 1.08 0.00	17.19 0.88 0.00	16.37 0.78 0.00	15.46 0.71 0.00	15.47 0.74 0.00	15.91 0.79 0.00	16.15 0.84 0.00	17.60 0.93 0.00	18.41 1.01 0.00	18.68 1.09 0.00	19.04 1.11 0.00	19.75 1.17 0.00	19.78 1.17 -0.02	19.58 1.11 0.00	20.76 1.21 -0.06	21.84 1.27 -0.12	24.94 1.62 -0.19	29.49 1.91 -0.28	24.90 1.65 -0.01	23.33 1.47 0.00	21.37 1.38 0.00	19.26 1.21 0.00	17.59 1.03 0.00	16.25 0.77 0.00
JENNISON___2 23626	18.77 1.08 0.00	17.19 0.88 0.00	16.37 0.78 0.00	15.46 0.71 0.00	15.47 0.74 0.00	15.91 0.79 0.00	16.15 0.84 0.00	17.60 0.93 0.00	18.41 1.01 0.00	18.68 1.09 0.00	19.04 1.11 0.00	19.75 1.17 0.00	19.78 1.17 -0.02	19.58 1.11 0.00	20.76 1.21 -0.06	21.84 1.27 -0.12	24.94 1.62 -0.19	29.49 1.91 -0.28	24.90 1.65 -0.01	23.33 1.47 0.00	21.37 1.38 0.00	19.26 1.21 0.00	17.59 1.03 0.00	16.25 0.77 0.00
JERICHO_RISE_WT_PWR 323719	13.41 -0.94 3.34	13.40 -0.83 2.08	14.86 -0.73 0.00	14.14 -0.61 0.00	14.10 -0.63 0.00	14.47 -0.65 0.00	14.65 -0.66 0.00	12.12 -0.75 3.79	9.90 -0.82 6.69	9.45 -0.86 7.28	8.39 -0.90 8.64	6.26 -0.93 11.38	6.24 -0.93 11.42	6.56 -0.94 10.98	3.49 -1.09 14.91	0.60 -1.17 18.70	0.53 -1.32 21.28	0.66 -1.58 25.06	0.62 -1.30 21.32	3.41 -1.14 17.32	6.82 -0.98 12.19	12.52 -0.90 4.63	12.72 -0.81 3.03	14.94 -0.54 0.00
KCE_NY_1 323755	19.31 1.47 -0.15	17.72 1.32 -0.10	16.74 1.15 0.00	15.75 1.00 0.00	15.73 1.00 0.00	16.12 1.00 0.00	16.33 1.03 0.00	18.07 1.23 -0.17	19.07 1.36 -0.31	19.30 1.37 -0.33	19.62 1.29 -0.40	20.40 1.30 -0.52	20.39 1.28 -0.52	20.25 1.27 -0.50	21.52 1.34 -0.69	22.77 1.45 -0.86	25.82 1.71 -0.98	30.66 2.21 -1.15	26.15 1.93 -0.98	24.54 1.88 -0.80	22.33 1.78 -0.56	19.79 1.53 -0.21	18.06 1.36 -0.14	16.55 1.07 0.00
KEDC PORT_JEFF_GT2 24210	20.77 2.83 -0.25	18.79 2.43 -0.06	17.54 1.95 0.00	16.38 1.64 0.00	16.29 1.56 0.00	16.72 1.60 0.00	17.17 1.87 0.00	18.98 2.32 0.00	24.71 2.54 -4.76	28.39 2.57 -8.23	25.61 2.56 -5.12	26.10 2.54 -4.98	26.02 2.53 -4.91	26.37 2.48 -5.42	27.87 2.63 -5.74	28.80 2.78 -5.56	29.80 3.24 -3.43	38.03 3.93 -6.80	29.81 3.28 -3.29	27.90 3.08 -2.95	27.03 2.80 -4.24	25.42 2.62 -4.76	25.05 2.48 -6.00	23.91 2.10 -6.33
KEDC PORT_JEFF_GT3 24211	20.77 2.83 -0.25	18.79 2.43 -0.06	17.54 1.95 0.00	16.38 1.64 0.00	16.29 1.56 0.00	16.72 1.60 0.00	17.17 1.87 0.00	18.98 2.32 0.00	24.71 2.54 -4.76	28.39 2.57 -8.23	25.61 2.56 -5.12	26.10 2.54 -4.98	26.02 2.53 -4.91	26.37 2.48 -5.42	27.87 2.63 -5.74	28.80 2.78 -5.56	29.80 3.24 -3.43	38.03 3.93 -6.80	29.81 3.28 -3.29	27.90 3.08 -2.95	27.03 2.80 -4.24	25.42 2.62 -4.76	25.05 2.48 -6.00	23.91 2.10 -6.33
KEDC_GLWD_GT4 24219	21.16 2.28 -1.19	18.55 1.96 -0.28	17.26 1.67 0.00	16.15 1.40 0.00	16.09 1.35 0.00	16.51 1.39 0.00	16.90 1.59 0.00	18.59 1.92 -0.01	24.45 2.07 -4.98	27.94 2.13 -8.22	25.18 2.13 -5.12	25.64 2.10 -4.97	25.54 2.06 -4.90	25.91 2.03 -5.40	27.47 2.24 -5.74	28.40 2.39 -5.55	29.17 2.61 -3.42	37.23 3.14 -6.80	29.17 2.65 -3.28	27.40 2.60 -2.93	26.54 2.32 -4.23	24.98 2.18 -4.75	27.61 2.04 -9.01	23.50 1.70 -6.32
KEDC_GLWD_GT5 24220	21.16 2.28 -1.19	18.55 1.96 -0.28	17.26 1.67 0.00	16.15 1.40 0.00	16.09 1.35 0.00	16.51 1.39 0.00	16.90 1.59 0.00	18.59 1.92 -0.01	24.45 2.07 -4.98	27.94 2.13 -8.22	25.18 2.13 -5.12	25.64 2.10 -4.97	25.54 2.06 -4.90	25.91 2.03 -5.40	27.47 2.24 -5.74	28.40 2.39 -5.55	29.17 2.61 -3.42	37.23 3.14 -6.80	29.17 2.65 -3.28	27.40 2.60 -2.93	26.54 2.32 -4.23	24.98 2.18 -4.75	27.61 2.04 -9.01	23.50 1.70 -6.32

KENSICO____ 23655	19.62 1.93 0.00	17.94 1.63 0.00	17.08 1.50 0.00	16.02 1.27 0.00	15.97 1.24 0.00	16.38 1.25 0.00	16.73 1.42 0.00	18.32 1.65 0.00	19.18 1.78 0.00	19.40 1.81 0.00	19.76 1.83 0.00	20.34 1.77 0.00	20.33 1.75 0.00	20.17 1.70 0.00	21.38 1.89 0.00	22.48 2.03 0.00	25.45 2.31 0.00	30.11 2.81 0.00	25.54 2.30 0.00	24.07 2.21 0.00	21.95 1.96 0.00	19.93 1.88 0.00	18.30 1.74 0.00	16.92 1.44 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.33 1.65 0.00	17.69 1.39 0.00	16.87 1.28 0.00	15.81 1.06 0.00	15.78 1.05 0.00	16.15 1.03 0.00	16.48 1.18 0.00	18.05 1.38 0.00	18.83 1.43 0.00	19.03 1.44 0.00	19.38 1.45 0.00	19.97 1.39 0.00	19.94 1.36 0.00	19.78 1.31 0.00	20.97 1.48 0.00	22.07 1.62 0.00	25.05 1.92 0.00	29.62 2.32 0.00	25.17 1.93 0.00	23.75 1.88 0.00	21.61 1.62 0.00	19.62 1.57 0.00	18.00 1.44 0.00	16.61 1.13 0.00
KIAC_JFK_GT1 23816	19.83 2.14 0.00	18.13 1.83 0.00	17.26 1.67 0.00	16.15 1.40 0.00	16.09 1.35 0.00	16.54 1.42 0.00	16.96 1.64 -0.02	19.89 1.87 -1.36	20.10 1.98 -0.71	23.09 1.99 -3.51	22.38 1.90 -2.56	25.38 1.86 -4.95	29.00 1.84 -8.57	29.00 1.77 -8.75	29.11 1.97 -7.65	30.93 2.15 -8.32	32.24 2.45 -6.65	32.35 3.00 -2.05	30.19 2.49 -4.46	27.01 2.41 -2.74	23.35 2.10 -1.26	20.99 2.00 -0.94	21.00 1.97 -2.46	17.61 1.64 -0.49
KIAC_JFK_GT2 23817	19.83 2.14 0.00	18.13 1.83 0.00	17.26 1.67 0.00	16.15 1.40 0.00	16.09 1.35 0.00	16.54 1.42 0.00	16.96 1.64 -0.02	19.89 1.87 -1.36	20.10 1.98 -0.71	23.09 1.99 -3.51	22.38 1.90 -2.56	25.38 1.86 -4.95	29.00 1.84 -8.57	29.00 1.77 -8.75	29.11 1.97 -7.65	30.93 2.15 -8.32	32.24 2.45 -6.65	32.35 3.00 -2.05	30.19 2.49 -4.46	27.01 2.41 -2.74	23.35 2.10 -1.26	20.99 2.00 -0.94	21.00 1.97 -2.46	17.61 1.64 -0.49
KINTIGH____ 23543	17.41 -0.28 0.00	15.97 -0.34 0.00	15.15 -0.44 0.00	14.25 -0.50 0.00	14.23 -0.50 0.00	14.74 -0.38 0.00	14.77 -0.54 0.00	16.22 -0.45 0.00	16.95 -0.45 0.00	17.33 -0.26 0.00	17.78 -0.14 0.00	18.49 -0.07 0.01	18.26 -0.04 0.28	18.44 -0.02 0.01	18.78 0.02 0.74	18.93 -0.08 1.45	20.97 0.18 2.35	23.98 0.16 3.48	23.16 0.00 0.08	21.75 -0.11 0.01	19.89 -0.10 0.00	17.90 -0.15 0.00	16.33 -0.23 0.00	15.14 -0.34 0.00
LEDERLE____ 23769	19.55 1.86 0.00	17.87 1.57 0.00	17.04 1.45 0.00	15.96 1.21 0.00	15.92 1.19 0.00	16.32 1.19 0.00	16.67 1.36 0.00	18.25 1.58 0.00	19.09 1.69 0.00	19.31 1.72 0.00	19.65 1.72 0.00	20.25 1.67 0.00	20.24 1.65 0.00	20.08 1.61 0.00	21.28 1.79 0.00	22.38 1.92 0.00	25.33 2.20 0.00	29.94 2.65 0.00	25.43 2.18 0.00	23.94 2.08 0.00	21.85 1.86 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.82 1.35 0.00
LINDEN COGEN____ 23786	19.74 2.05 0.00	18.05 1.75 0.00	17.19 1.61 0.00	16.12 1.37 0.00	16.07 1.34 0.00	16.48 1.36 0.00	16.88 1.56 -0.02	19.83 1.80 -1.36	20.03 1.91 -0.71	23.05 1.95 -3.51	22.46 1.97 -2.56	25.47 1.95 -4.95	29.09 1.93 -8.57	29.13 1.90 -8.75	29.25 2.11 -7.65	31.01 2.23 -8.32	32.35 2.57 -6.65	32.46 3.11 -2.05	30.28 2.58 -4.46	27.01 2.41 -2.74	23.41 2.16 -1.26	21.05 2.06 -0.94	20.92 1.89 -2.46	17.55 1.58 -0.49
LIPA_MISC_IPP 23656	20.85 2.92 -0.24	18.87 2.51 -0.05	17.60 2.01 0.00	16.43 1.68 0.00	16.34 1.61 0.00	16.77 1.65 0.00	17.22 1.91 0.00	19.05 2.38 0.00	24.77 2.61 -4.76	28.46 2.64 -8.23	25.70 2.65 -5.13	26.21 2.66 -4.98	26.13 2.64 -4.91	26.48 2.59 -5.42	28.02 2.79 -5.74	28.97 2.95 -5.56	29.99 3.42 -3.43	38.25 4.15 -6.80	29.97 3.44 -3.29	28.05 3.24 -2.95	27.15 2.92 -4.25	25.50 2.69 -4.76	25.09 2.55 -5.97	23.97 2.17 -6.33
LISF____SOLAR 323691	20.91 2.97 -0.25	18.92 2.56 -0.05	17.64 2.06 0.00	16.47 1.72 0.00	16.38 1.65 0.00	16.81 1.69 0.00	17.26 1.96 0.00	19.10 2.43 0.00	24.83 2.66 -4.76	28.51 2.69 -8.23	25.76 2.71 -5.12	26.28 2.73 -4.98	26.19 2.69 -4.91	26.55 2.66 -5.42	28.10 2.87 -5.74	29.05 3.03 -5.56	30.08 3.51 -3.43	38.36 4.26 -6.80	30.06 3.53 -3.29	28.14 3.32 -2.95	27.23 3.00 -4.25	25.55 2.74 -4.76	25.16 2.62 -5.98	24.02 2.21 -6.33
LITTLE FALLS____HYD 24013	18.83 0.99 -0.15	17.30 0.90 -0.09	16.41 0.83 0.00	15.53 0.78 0.00	15.53 0.79 0.00	15.94 0.82 0.00	16.19 0.89 0.00	17.84 1.00 -0.17	18.77 1.06 -0.30	19.01 1.09 -0.33	19.45 1.13 -0.39	20.24 1.15 -0.52	20.21 1.11 -0.52	20.04 1.07 -0.50	21.30 1.13 -0.67	22.39 1.08 -0.85	25.37 1.27 -0.96	29.96 1.53 -1.13	25.55 1.35 -0.96	23.92 1.27 -0.78	21.74 1.20 -0.55	19.36 1.10 -0.21	17.71 1.01 -0.14	16.38 0.90 0.00
LI_NEWBRDGE____DRP 323616	20.05 2.32 -0.04	18.30 1.99 0.00	17.18 1.59 0.00	16.06 1.31 0.00	15.98 1.25 0.00	16.40 1.28 0.00	16.82 1.52 0.00	18.53 1.87 0.01	24.15 2.07 -4.68	27.90 2.09 -8.22	25.07 2.03 -5.11	25.51 1.97 -4.96	25.43 1.95 -4.89	25.76 1.89 -5.40	27.31 2.09 -5.73	28.24 2.23 -5.55	29.14 2.59 -3.42	37.23 3.14 -6.79	29.08 2.56 -3.28	27.22 2.43 -2.93	26.40 2.18 -4.23	24.89 2.09 -4.75	23.89 2.00 -5.32	23.48 1.69 -6.32
LOCKPORT____CC1 323769	17.58 -0.11 0.00	16.10 -0.21 0.00	15.24 -0.34 0.00	14.32 -0.43 0.00	14.29 -0.44 0.00	14.86 -0.26 0.00	14.88 -0.43 0.00	16.38 -0.28 0.00	17.13 -0.28 0.00	17.55 -0.04 0.00	18.09 0.16 -0.01	18.83 0.26 0.01	18.90 0.32 0.00	18.78 0.31 0.01	19.91 0.41 -0.01	20.75 0.27 -0.02	23.84 0.67 -0.04	28.07 0.71 -0.06	23.68 0.44 0.01	22.10 0.24 0.01	20.20 0.20 -0.01	18.12 0.07 0.00	16.50 -0.07 0.00	15.26 -0.22 0.00
LOCKPORT____CC2 323770	17.58 -0.11 0.00	16.10 -0.21 0.00	15.24 -0.34 0.00	14.32 -0.43 0.00	14.29 -0.44 0.00	14.86 -0.26 0.00	14.88 -0.43 0.00	16.38 -0.28 0.00	17.13 -0.28 0.00	17.55 -0.04 0.00	18.09 0.16 -0.01	18.83 0.26 0.01	18.90 0.32 0.00	18.78 0.31 0.01	19.91 0.41 -0.01	20.75 0.27 -0.02	23.84 0.67 -0.04	28.07 0.71 -0.06	23.68 0.44 0.01	22.10 0.24 0.01	20.20 0.20 -0.01	18.12 0.07 0.00	16.50 -0.07 0.00	15.26 -0.22 0.00
LOCKPORT____CC3 323771	17.58 -0.11 0.00	16.10 -0.21 0.00	15.24 -0.34 0.00	14.32 -0.43 0.00	14.29 -0.44 0.00	14.86 -0.26 0.00	14.88 -0.43 0.00	16.38 -0.28 0.00	17.13 -0.28 0.00	17.55 -0.04 0.00	18.09 0.16 -0.01	18.83 0.26 0.01	18.90 0.32 0.00	18.78 0.31 0.01	19.91 0.41 -0.01	20.75 0.27 -0.02	23.84 0.67 -0.04	28.07 0.71 -0.06	23.68 0.44 0.01	22.10 0.24 0.01	20.20 0.20 -0.01	18.12 0.07 0.00	16.50 -0.07 0.00	15.26 -0.22 0.00
LONG_LAKE_PHOENIX 24014	17.51 -0.18 0.00	16.11 -0.19 0.00	15.35 -0.23 0.00	14.51 -0.24 0.00	14.51 -0.22 0.00	14.91 -0.21 0.00	15.09 -0.21 0.00	16.47 -0.20 0.00	17.20 -0.21 0.00	17.43 -0.16 0.00	17.80 -0.12 0.00	18.45 -0.13 0.00	18.47 -0.11 0.00	18.34 -0.13 0.00	19.40 -0.10 0.00	20.34 -0.12 0.00	23.06 -0.07 0.00	27.22 -0.08 0.00	23.13 -0.12 0.00	21.76 -0.11 0.00	19.91 -0.08 0.00	17.94 -0.11 0.00	16.41 -0.15 0.00	15.26 -0.22 0.00

LOVETT___3 23632	19.46 1.77 0.00	17.79 1.48 0.00	16.96 1.37 0.00	15.90 1.15 0.00	15.87 1.13 0.00	16.26 1.13 0.00	16.59 1.29 0.00	18.17 1.50 0.00	19.01 1.60 0.00	19.22 1.64 0.00	19.56 1.63 0.00	20.15 1.58 0.00	20.12 1.54 0.00	19.99 1.52 0.00	21.17 1.68 0.00	22.26 1.80 0.00	25.19 2.06 0.00	29.78 2.48 0.00	25.29 2.05 0.00	23.81 1.95 0.00	21.73 1.74 0.00	19.74 1.70 0.00	18.15 1.59 0.00	16.76 1.28 0.00
LOVETT___4 23642	19.46 1.77 0.00	17.79 1.48 0.00	16.96 1.37 0.00	15.90 1.15 0.00	15.87 1.13 0.00	16.26 1.13 0.00	16.59 1.29 0.00	18.17 1.50 0.00	19.01 1.60 0.00	19.22 1.64 0.00	19.56 1.63 0.00	20.15 1.58 0.00	20.12 1.54 0.00	19.99 1.52 0.00	21.17 1.68 0.00	22.26 1.80 0.00	25.19 2.06 0.00	29.78 2.48 0.00	25.29 2.05 0.00	23.81 1.95 0.00	21.73 1.74 0.00	19.74 1.70 0.00	18.15 1.59 0.00	16.76 1.28 0.00
LOVETT___5 23593	19.46 1.77 0.00	17.79 1.48 0.00	16.96 1.37 0.00	15.90 1.15 0.00	15.87 1.13 0.00	16.26 1.13 0.00	16.59 1.29 0.00	18.17 1.50 0.00	19.01 1.60 0.00	19.22 1.64 0.00	19.56 1.63 0.00	20.15 1.58 0.00	20.12 1.54 0.00	19.99 1.52 0.00	21.17 1.68 0.00	22.26 1.80 0.00	25.19 2.06 0.00	29.78 2.48 0.00	25.29 2.05 0.00	23.81 1.95 0.00	21.73 1.74 0.00	19.74 1.70 0.00	18.15 1.59 0.00	16.76 1.28 0.00
LOWER RAQUET___HYD 24057	14.35 -0.64 2.70	14.01 -0.62 1.68	15.03 -0.56 0.00	14.35 -0.40 0.00	14.30 -0.43 0.00	14.67 -0.45 0.00	14.86 -0.44 0.00	12.93 -0.67 3.07	11.34 -0.66 5.41	11.01 -0.69 5.89	10.15 -0.79 6.99	8.36 -1.00 9.21	8.23 -1.11 9.23	8.47 -1.13 8.88	6.30 -1.13 12.06	4.17 -1.17 15.12	4.56 -1.36 17.21	5.45 -1.58 20.27	4.70 -1.30 17.24	6.61 -1.25 14.01	9.05 -1.08 9.86	13.51 -0.79 3.74	13.45 -0.66 2.45	15.09 -0.39 0.00
LOWER___HUDSON 24059	19.12 1.29 -0.14	17.55 1.16 -0.09	16.63 1.04 0.00	15.66 0.91 0.00	15.64 0.91 0.00	16.03 0.91 0.00	16.21 0.90 0.00	17.91 1.08 -0.16	18.85 1.17 -0.28	19.05 1.16 -0.30	19.38 1.09 -0.36	20.14 1.10 -0.47	20.15 1.10 -0.48	20.02 1.09 -0.46	21.32 1.21 -0.62	22.53 1.29 -0.78	25.52 1.50 -0.89	30.22 1.88 -1.04	25.75 1.63 -0.89	24.14 1.55 -0.72	21.96 1.46 -0.51	19.52 1.28 -0.19	17.83 1.14 -0.13	16.36 0.88 0.00
LWR___OSWEGATCHIE_HYD 23850	15.87 -0.04 1.79	15.10 -0.10 1.11	15.46 -0.13 0.00	14.72 -0.03 0.00	14.70 -0.03 0.00	15.08 -0.05 0.00	15.27 -0.03 0.00	14.50 -0.13 2.03	13.72 -0.10 3.58	13.58 -0.10 3.90	13.12 -0.18 4.63	12.20 -0.28 6.10	12.11 -0.35 6.12	12.20 -0.39 5.88	11.15 -0.35 7.99	10.09 -0.35 10.02	11.36 -0.37 11.40	13.49 -0.38 13.43	11.56 -0.26 11.43	12.28 -0.31 9.28	13.26 -0.20 6.53	15.50 -0.07 2.48	14.87 -0.07 1.62	15.46 -0.02 0.00
LYONS_FALL_HYD 23570	17.87 0.57 0.39	16.51 0.44 0.24	15.93 0.34 0.00	15.12 0.37 0.00	15.11 0.38 0.00	15.50 0.38 0.00	15.73 0.43 0.00	16.66 0.43 0.44	17.14 0.51 0.77	17.29 0.55 0.84	17.46 0.54 1.00	17.80 0.54 1.32	17.76 0.50 1.32	17.66 0.46 1.27	18.27 0.51 1.73	18.85 0.55 2.16	21.39 0.72 2.46	25.30 0.90 2.90	21.59 0.81 2.47	20.52 0.66 2.01	19.26 0.68 1.41	18.14 0.63 0.54	16.73 0.51 0.35	15.85 0.37 0.00
MADISON___COUNTY_LFGE 323628	18.29 0.60 0.00	16.78 0.47 0.00	15.98 0.39 0.00	15.13 0.38 0.00	15.13 0.40 0.00	15.53 0.41 0.00	15.75 0.44 0.00	17.15 0.48 0.00	17.96 0.56 0.00	18.20 0.62 0.00	18.57 0.64 0.00	19.24 0.67 0.00	19.23 0.65 0.00	19.10 0.63 0.00	20.16 0.66 0.00	21.15 0.70 0.00	24.03 0.90 0.00	28.39 1.09 0.00	24.17 0.93 0.00	22.65 0.79 0.00	20.77 0.78 0.00	18.72 0.67 0.00	17.13 0.56 0.00	15.88 0.40 0.00
MAPLE_RIDGE_WT_1 323574	19.09 -0.14 -1.54	17.14 -0.13 -0.96	15.46 -0.13 0.00	14.65 -0.10 0.00	14.64 -0.09 0.00	15.03 -0.09 0.00	15.21 -0.09 0.00	18.34 -0.08 -1.75	20.42 -0.07 -3.09	20.90 -0.05 -3.36	21.88 -0.04 -3.99	23.79 -0.04 -5.25	23.80 -0.06 -5.27	23.48 -0.06 -5.06	26.30 -0.08 -6.88	28.98 -0.10 -8.63	32.82 -0.14 -9.82	38.72 -0.14 -11.56	32.99 -0.09 -9.84	29.75 -0.11 -7.99	25.52 -0.10 -5.62	20.09 -0.09 -2.14	17.86 -0.10 -1.40	15.40 -0.08 0.00
MAPLE_RIDGE_WT_2 323611	19.09 -0.14 -1.54	17.14 -0.13 -0.96	15.46 -0.13 0.00	14.65 -0.10 0.00	14.64 -0.09 0.00	15.03 -0.09 0.00	15.21 -0.09 0.00	18.34 -0.08 -1.75	20.42 -0.07 -3.09	20.90 -0.05 -3.36	21.88 -0.04 -3.99	23.79 -0.04 -5.25	23.80 -0.06 -5.27	23.48 -0.06 -5.06	26.30 -0.08 -6.88	28.98 -0.10 -8.63	32.82 -0.14 -9.82	38.72 -0.14 -11.56	32.99 -0.09 -9.84	29.75 -0.11 -7.99	25.52 -0.10 -5.62	20.09 -0.09 -2.14	17.86 -0.10 -1.40	15.40 -0.08 0.00
MARBLE_RIVER_WT_PWR 323696	13.40 -0.88 3.41	13.39 -0.80 2.12	14.87 -0.72 0.00	14.16 -0.59 0.00	14.11 -0.62 0.00	14.50 -0.62 0.00	14.66 -0.64 0.00	12.06 -0.73 3.87	9.78 -0.80 6.82	9.31 -0.84 7.43	8.25 -0.86 8.81	6.06 -0.89 11.62	6.02 -0.91 11.65	6.35 -0.92 11.20	3.22 -1.05 15.22	0.23 -1.15 19.08	0.12 -1.30 21.72	0.19 -1.53 25.57	0.23 -1.26 21.76	3.10 -1.09 17.67	6.61 -0.94 12.44	12.48 -0.85 4.72	12.71 -0.76 3.09	14.95 -0.53 0.00
MARSH_HILL_WT_PWR 323713	18.41 0.73 0.00	16.85 0.54 0.00	16.01 0.42 0.00	15.01 0.27 0.00	15.05 0.32 0.00	15.62 0.50 0.00	15.76 0.46 0.00	17.30 0.63 0.00	18.08 0.68 0.00	18.82 1.23 0.00	19.04 1.11 0.00	19.78 1.19 -0.02	20.17 1.17 -0.42	19.66 1.16 -0.02	21.85 1.27 -1.09	23.79 1.19 -2.14	28.25 1.64 -3.47	34.33 1.88 -5.16	24.85 1.49 -0.12	23.22 1.33 -0.02	21.21 1.22 0.00	19.00 0.96 0.00	17.31 0.75 0.00	15.99 0.51 0.00
MG INDUSTRY___DRP 24185	18.75 1.06 0.00	17.27 0.96 0.00	16.49 0.90 0.00	15.51 0.77 0.00	15.50 0.77 0.00	15.88 0.76 0.00	15.98 0.67 0.00	17.45 0.78 0.00	18.22 0.82 0.00	18.40 0.81 0.00	18.71 0.79 0.00	19.32 0.74 0.00	19.33 0.74 0.00	19.21 0.74 0.00	20.33 0.84 0.00	21.36 0.90 0.00	24.18 1.04 0.00	28.55 1.26 0.00	24.33 1.09 0.00	22.92 1.05 0.00	20.97 0.98 0.00	18.95 0.90 0.00	17.39 0.83 0.00	16.13 0.65 0.00
MID___OSWEGATCHIE_HYD 23849	15.87 -0.04 1.79	15.10 -0.10 1.11	15.46 -0.13 0.00	14.72 -0.03 0.00	14.70 -0.03 0.00	15.08 -0.05 0.00	15.27 -0.03 0.00	14.50 -0.13 2.03	13.72 -0.10 3.58	13.58 -0.10 3.90	13.12 -0.18 4.63	12.20 -0.28 6.10	12.11 -0.35 6.12	12.20 -0.39 5.88	11.15 -0.35 7.99	10.09 -0.35 10.02	11.36 -0.37 11.40	13.49 -0.38 13.43	11.56 -0.26 11.43	12.28 -0.31 9.28	13.26 -0.20 6.53	15.50 -0.07 2.48	14.87 -0.07 1.62	15.46 -0.02 0.00
MID___RAQUETTE_HYD 23851	14.35 -0.64 2.70	14.01 -0.62 1.68	15.03 -0.56 0.00	14.35 -0.40 0.00	14.30 -0.43 0.00	14.67 -0.45 0.00	14.86 -0.44 0.00	12.93 -0.67 3.07	11.34 -0.66 5.41	11.01 -0.69 5.89	10.15 -0.79 6.99	8.36 -1.00 9.21	8.23 -1.11 9.23	8.47 -1.13 8.88	6.30 -1.13 12.06	4.17 -1.17 15.12	4.56 -1.36 17.21	5.45 -1.58 20.27	4.70 -1.30 17.24	6.61 -1.25 14.01	9.05 -1.08 9.86	13.51 -0.79 3.74	13.45 -0.66 2.45	15.09 -0.39 0.00

MILLIKEN___1 23584	18.20 0.51 0.00	16.72 0.41 0.00	15.90 0.31 0.00	14.98 0.24 0.00	15.01 0.28 0.00	15.42 0.30 0.00	15.61 0.31 0.00	17.05 0.38 0.00	17.81 0.40 0.00	18.08 0.49 0.00	18.45 0.52 0.00	19.13 0.56 0.00	19.16 0.56 -0.02	19.01 0.54 0.00	20.12 0.58 -0.05	21.19 0.63 -0.09	24.12 0.83 -0.15	28.53 1.01 -0.22	24.06 0.81 0.00	22.63 0.76 0.00	20.69 0.70 0.00	18.63 0.58 0.00	17.03 0.46 0.00	15.77 0.29 0.00
MILLIKEN___2 23585	18.20 0.51 0.00	16.72 0.41 0.00	15.90 0.31 0.00	14.98 0.24 0.00	15.01 0.28 0.00	15.42 0.30 0.00	15.61 0.31 0.00	17.05 0.38 0.00	17.81 0.40 0.00	18.08 0.49 0.00	18.45 0.52 0.00	19.13 0.56 0.00	19.16 0.56 -0.02	19.01 0.54 0.00	20.12 0.58 -0.05	21.19 0.63 -0.09	24.12 0.83 -0.15	28.53 1.01 -0.22	24.06 0.81 0.00	22.63 0.76 0.00	20.69 0.70 0.00	18.63 0.58 0.00	17.03 0.46 0.00	15.77 0.29 0.00
MILLIKEN___DIESEL 23629	18.20 0.51 0.00	16.72 0.41 0.00	15.90 0.31 0.00	14.98 0.24 0.00	15.01 0.28 0.00	15.42 0.30 0.00	15.61 0.31 0.00	17.05 0.38 0.00	17.81 0.40 0.00	18.08 0.49 0.00	18.45 0.52 0.00	19.13 0.56 0.00	19.16 0.56 -0.02	19.01 0.54 0.00	20.12 0.58 -0.05	21.19 0.63 -0.09	24.12 0.83 -0.15	28.53 1.01 -0.22	24.06 0.81 0.00	22.63 0.76 0.00	20.69 0.70 0.00	18.63 0.58 0.00	17.03 0.46 0.00	15.77 0.29 0.00
MILLSEAT___LFGE 323607	17.90 0.21 0.00	16.39 0.08 0.00	15.53 -0.06 0.00	14.56 -0.19 0.00	14.52 -0.21 0.00	15.12 0.00 0.00	15.10 -0.20 0.00	16.65 -0.02 0.00	17.42 0.02 0.00	17.83 0.25 0.00	18.36 0.43 -0.01	19.14 0.58 0.01	19.20 0.63 0.02	19.09 0.63 0.01	20.20 0.74 0.03	21.04 0.63 0.05	24.12 1.06 0.08	28.41 1.23 0.12	24.11 0.88 0.01	22.51 0.66 0.01	20.62 0.62 -0.01	18.54 0.49 0.00	16.88 0.31 0.00	15.59 0.11 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.56 1.87 0.00	17.87 1.57 0.00	17.04 1.45 0.00	15.97 1.22 0.00	15.94 1.21 0.00	16.33 1.21 0.00	16.67 1.36 0.00	18.27 1.60 0.00	19.11 1.71 0.00	19.33 1.74 0.00	19.67 1.74 0.00	20.26 1.69 0.00	20.26 1.67 0.00	20.10 1.63 0.00	21.31 1.81 0.00	22.40 1.94 0.00	25.35 2.22 0.00	30.00 2.70 0.00	25.45 2.21 0.00	23.99 2.12 0.00	21.87 1.88 0.00	19.85 1.80 0.00	18.25 1.69 0.00	16.86 1.38 0.00
MODEL_CITY_ENERGY 24167	17.34 -0.35 0.00	15.88 -0.42 0.00	15.06 -0.53 0.00	14.13 -0.62 0.00	14.11 -0.62 0.00	14.68 -0.44 0.00	14.68 -0.63 0.00	16.17 -0.50 0.00	16.88 -0.52 0.00	17.31 -0.28 0.00	17.82 -0.11 0.00	18.57 0.02 0.03	18.34 0.06 0.30	18.48 0.04 0.03	18.89 0.16 0.76	18.99 0.00 1.47	21.13 0.37 2.37	24.14 0.35 3.51	23.26 0.12 0.10	21.77 -0.07 0.03	19.91 -0.08 0.00	17.87 -0.18 0.00	16.28 -0.28 0.00	15.06 -0.42 0.00
MODERN_LFGE___ 323580	17.34 -0.35 0.00	15.88 -0.42 0.00	15.06 -0.53 0.00	14.13 -0.62 0.00	14.11 -0.62 0.00	14.68 -0.44 0.00	14.68 -0.63 0.00	16.17 -0.50 0.00	16.88 -0.52 0.00	17.31 -0.28 0.00	17.82 -0.11 0.00	18.57 0.02 0.03	18.34 0.06 0.30	18.48 0.04 0.03	18.89 0.16 0.76	18.99 0.00 1.47	21.13 0.37 2.37	24.14 0.35 3.51	23.26 0.12 0.10	21.77 -0.07 0.03	19.91 -0.08 0.00	17.87 -0.18 0.00	16.28 -0.28 0.00	15.06 -0.42 0.00
MOHAWK_PAPER___DRP 24187	19.03 1.22 -0.12	17.49 1.11 -0.07	16.60 1.01 0.00	15.63 0.88 0.00	15.61 0.88 0.00	16.00 0.88 0.00	16.10 0.80 0.00	17.74 0.93 -0.14	18.65 1.01 -0.24	18.87 1.02 -0.26	19.22 0.99 -0.31	19.93 0.95 -0.41	19.94 0.95 -0.41	19.83 0.96 -0.39	21.08 1.05 -0.53	22.27 1.14 -0.67	25.21 1.32 -0.76	29.80 1.61 -0.90	25.40 1.39 -0.76	23.82 1.33 -0.62	21.67 1.24 -0.44	19.33 1.12 -0.17	17.68 1.01 -0.11	16.27 0.79 0.00
MONGAUP___HYD 23641	19.32 1.63 0.00	17.69 1.39 0.00	16.88 1.29 0.00	15.82 1.08 0.00	15.78 1.05 0.00	16.16 1.04 0.00	16.47 1.16 0.00	18.02 1.35 0.00	18.80 1.39 0.00	18.98 1.39 0.00	19.34 1.42 0.00	19.91 1.34 0.00	19.85 1.26 0.00	19.71 1.24 0.00	20.86 1.36 0.00	21.87 1.41 0.00	24.78 1.64 0.00	29.32 2.02 0.00	24.92 1.67 0.00	23.55 1.68 0.00	21.59 1.60 0.00	19.57 1.52 0.00	17.96 1.39 0.00	16.58 1.10 0.00
MONTAUK___DIESEL 23721	22.02 4.09 -0.24	19.90 3.54 -0.05	18.50 2.91 0.00	17.22 2.48 0.00	17.12 2.39 0.00	17.57 2.45 0.00	18.06 2.75 0.00	20.05 3.38 0.00	25.92 3.76 -4.76	29.74 3.92 -8.23	27.21 4.16 -5.12	27.90 4.35 -4.98	27.77 4.27 -4.91	28.16 4.27 -5.42	29.84 4.60 -5.74	30.85 4.83 -5.56	32.12 5.55 -3.43	40.63 6.52 -6.80	31.97 5.44 -3.29	29.87 5.05 -2.95	28.75 4.52 -4.25	26.80 3.99 -4.76	26.20 3.66 -5.98	24.93 3.13 -6.33
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.79 2.10 0.00	18.09 1.78 0.00	17.22 1.64 0.00	16.15 1.40 0.00	16.10 1.37 0.00	16.50 1.38 0.00	16.86 1.56 0.01	17.81 1.80 0.65	18.99 1.93 0.34	17.87 1.97 1.68	18.69 1.99 1.23	18.13 1.93 2.37	16.39 1.91 4.11	16.14 1.86 4.20	17.89 2.07 3.67	18.68 2.21 3.99	22.49 2.54 3.19	29.37 3.06 0.98	23.64 2.53 2.14	22.96 2.41 1.31	21.55 2.16 0.60	19.64 2.04 0.45	17.29 1.90 1.18	16.82 1.58 0.24
MUNSVILLE_WIND_PWR 323609	19.05 1.36 0.00	17.40 1.09 0.00	16.52 0.94 0.00	15.66 0.91 0.00	15.70 0.97 0.00	16.13 1.01 0.00	16.42 1.12 0.00	17.88 1.22 0.00	18.71 1.31 0.00	18.98 1.39 0.00	19.36 1.43 0.00	20.08 1.50 0.00	20.11 1.50 -0.02	19.86 1.39 0.00	21.05 1.50 -0.06	22.15 1.58 -0.12	25.38 2.06 -0.19	30.01 2.43 -0.28	25.41 2.16 -0.01	23.77 1.90 0.00	21.83 1.84 0.00	19.65 1.61 0.00	17.94 1.37 0.00	16.52 1.04 0.00
N SALMON___HYD 24042	13.75 -0.76 3.18	13.63 -0.70 1.98	14.96 -0.62 0.00	14.26 -0.49 0.00	14.21 -0.52 0.00	14.59 -0.53 0.00	14.77 -0.54 0.00	12.42 -0.63 3.61	10.40 -0.64 6.37	10.01 -0.65 6.93	9.02 -0.68 8.22	6.97 -0.76 10.84	6.93 -0.78 10.87	7.23 -0.79 10.45	4.40 -0.90 14.20	1.70 -0.96 17.80	1.76 -1.11 20.26	2.19 -1.26 23.85	1.90 -1.05 20.30	4.48 -0.90 16.49	7.61 -0.78 11.60	12.96 -0.69 4.40	13.03 -0.65 2.89	15.06 -0.42 0.00
N.E_GEN_SANDY PD 24062	19.14 1.45 0.00	17.58 1.27 0.00	16.77 1.18 0.00	15.77 1.02 0.00	15.73 1.00 0.00	16.12 1.00 0.00	16.38 1.07 0.00	17.93 1.27 0.00	18.75 1.34 0.00	18.92 1.34 0.00	19.22 1.29 0.00	19.80 1.23 0.00	19.79 1.21 0.00	19.66 1.18 0.00	20.84 1.34 0.00	21.89 1.43 0.00	24.80 1.67 0.00	29.29 1.99 0.00	27.01 1.67 -2.10	24.73 1.62 -1.25	21.69 1.46 -0.24	19.42 1.37 0.00	17.87 1.31 0.00	16.50 1.02 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.49 1.81 0.00	17.83 1.52 0.00	16.99 1.40 0.00	15.91 1.16 0.00	15.88 1.15 0.00	16.27 1.15 0.00	16.62 1.32 0.00	18.20 1.53 0.00	19.04 1.64 0.00	19.24 1.65 0.00	19.59 1.67 0.00	20.17 1.60 0.00	20.16 1.58 0.00	20.02 1.55 0.00	21.21 1.72 0.00	22.30 1.84 0.00	25.24 2.10 0.00	29.86 2.57 0.00	25.33 2.09 0.00	23.88 2.01 0.00	21.77 1.78 0.00	19.78 1.73 0.00	18.17 1.61 0.00	16.79 1.31 0.00



NARROWS_GT1_1 24228	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
NARROWS_GT1_2 24229	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
NARROWS_GT1_3 24230	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
NARROWS_GT1_4 24231	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
NARROWS_GT1_5 24232	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
NARROWS_GT1_6 24233	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
NARROWS_GT1_7 24234	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
NARROWS_GT1_8 24235	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0																					

NARROWS_GT2_8 24243	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.26 1.57 0.00	17.69 1.39 0.00	16.88 1.29 0.00	15.84 1.09 0.00	15.79 1.06 0.00	16.15 1.03 0.00	16.36 1.06 0.00	17.90 1.23 0.00	18.62 1.22 0.00	18.75 1.16 0.00	19.08 1.15 0.00	19.71 1.13 0.00	19.72 1.13 0.00	19.62 1.15 0.00	20.70 1.21 0.00	21.81 1.35 0.00	24.68 1.55 0.00	29.21 1.91 0.00	24.87 1.63 0.00	23.55 1.68 0.00	21.43 1.44 0.00	19.40 1.35 0.00	17.79 1.23 0.00	16.44 0.96 0.00
NEG CAPITAL___MECHNVIL 23645	19.33 1.49 -0.15	17.74 1.34 -0.09	16.77 1.18 0.00	15.78 1.03 0.00	15.76 1.03 0.00	16.15 1.03 0.00	16.35 1.04 0.00	18.10 1.27 -0.17	19.08 1.37 -0.30	19.32 1.41 -0.33	19.64 1.33 -0.39	20.42 1.34 -0.51	20.42 1.32 -0.51	20.30 1.33 -0.49	21.57 1.40 -0.67	22.81 1.51 -0.84	25.87 1.78 -0.96	30.69 2.26 -1.13	26.17 1.97 -0.96	24.55 1.90 -0.78	22.34 1.80 -0.55	19.81 1.55 -0.21	18.09 1.39 -0.14	16.56 1.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.34 -0.35 0.00	15.92 -0.39 0.00	15.10 -0.48 0.00	14.22 -0.53 0.00	14.21 -0.52 0.00	14.68 -0.44 0.00	14.74 -0.57 0.00	16.15 -0.52 0.00	16.88 -0.52 0.00	17.18 -0.40 0.00	17.64 -0.29 0.00	18.33 -0.24 0.00	18.33 -0.24 0.01	18.25 -0.22 0.00	19.28 -0.18 0.04	20.14 -0.24 0.07	22.90 -0.12 0.12	26.98 -0.14 0.18	23.03 -0.21 0.00	21.58 -0.28 0.00	19.77 -0.22 0.00	17.87 -0.18 0.00	16.30 -0.27 0.00	15.11 -0.37 0.00
NEG CENTRAL___DRP 24199	17.92 0.23 0.00	16.45 0.15 0.00	15.63 0.05 0.00	14.72 -0.03 0.00	14.75 0.01 0.00	15.20 0.08 0.00	15.35 0.05 0.00	16.78 0.12 0.00	17.53 0.12 0.00	17.89 0.30 0.00	18.27 0.34 0.00	18.95 0.37 0.00	18.93 0.35 0.00	18.82 0.35 0.00	19.82 0.33 0.00	20.78 0.33 0.00	23.64 0.51 0.00	27.87 0.57 0.00	23.68 0.44 0.00	22.26 0.39 0.00	20.37 0.38 0.00	18.37 0.33 0.00	16.78 0.21 0.00	15.56 0.08 0.00
NEG CENTRAL___INDECK 23768	18.50 0.81 0.00	16.91 0.60 0.00	16.02 0.44 0.00	15.03 0.28 0.00	15.05 0.32 0.00	15.60 0.48 0.00	15.66 0.35 0.00	17.22 0.55 0.00	18.03 0.63 0.00	18.59 1.00 0.00	18.93 1.00 0.00	19.73 1.15 0.00	19.82 1.17 -0.06	19.66 1.18 0.00	20.95 1.29 -0.17	22.05 1.25 -0.34	25.40 1.71 -0.56	30.14 2.02 -0.83	24.86 1.60 -0.02	23.27 1.40 0.00	21.29 1.30 0.00	19.17 1.12 0.00	17.43 0.86 0.00	16.08 0.60 0.00
NEG CENTRAL___SENECA 23627	18.08 0.39 0.00	16.57 0.26 0.00	15.74 0.16 0.00	14.79 0.04 0.00	14.83 0.10 0.00	15.30 0.18 0.00	15.46 0.15 0.00	16.90 0.23 0.00	17.65 0.24 0.00	18.08 0.49 0.00	18.46 0.54 0.00	19.15 0.58 0.00	19.12 0.54 0.00	19.01 0.54 0.00	20.00 0.51 0.00	20.95 0.49 0.00	23.83 0.69 0.00	28.09 0.79 0.00	23.87 0.63 0.00	22.43 0.57 0.00	20.55 0.56 0.00	18.55 0.50 0.00	16.93 0.36 0.00	15.67 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	17.99 0.30 0.00	16.54 0.23 0.00	15.71 0.12 0.00	14.79 0.04 0.00	14.83 0.10 0.00	15.23 0.11 0.00	15.40 0.09 0.00	16.83 0.17 0.00	17.58 0.17 0.00	17.85 0.26 0.00	18.23 0.30 0.00	18.91 0.33 0.00	18.92 0.33 0.00	18.81 0.33 0.00	19.86 0.37 0.00	20.91 0.45 0.00	23.76 0.62 0.00	28.03 0.74 0.00	23.78 0.53 0.00	22.37 0.50 0.00	20.43 0.44 0.00	18.39 0.34 0.00	16.81 0.25 0.00	15.59 0.11 0.00
NEG MILLWOOD___DRP 24198	19.74 2.05 0.00	18.02 1.71 0.00	17.21 1.62 0.00	16.12 1.37 0.00	16.06 1.33 0.00	16.41 1.28 0.00	16.76 1.45 0.00	18.40 1.73 0.00	19.27 1.86 0.00	19.47 1.88 0.00	19.81 1.88 0.00	20.41 1.84 0.00	20.40 1.82 0.00	20.25 1.77 0.00	21.46 1.97 0.00	22.61 2.15 0.00	25.61 2.48 0.00	30.41 3.11 0.00	25.75 2.51 0.00	24.29 2.43 0.00	22.15 2.16 0.00	20.02 1.97 0.00	18.37 1.81 0.00	16.95 1.47 0.00
NEG NORTH_FLCN_SEA 23793	13.51 -0.78 3.40	13.48 -0.72 2.12	14.96 -0.62 0.00	14.23 -0.52 0.00	14.19 -0.54 0.00	14.58 -0.54 0.00	14.74 -0.57 0.00	12.17 -0.63 3.86	9.90 -0.70 6.81	9.45 -0.72 7.41	8.40 -0.74 8.79	6.22 -0.76 11.59	6.19 -0.76 11.63	6.52 -0.78 11.18	3.39 -0.92 15.19	0.44 -0.98 19.04	0.38 -1.09 21.67	0.47 -1.31 25.51	0.46 -1.07 21.71	3.32 -0.92 17.63	6.82 -0.76 12.41	12.62 -0.72 4.71	12.81 -0.66 3.09	15.05 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	13.45 -0.90 3.34	13.41 -0.81 2.08	14.87 -0.72 0.00	14.16 -0.59 0.00	14.11 -0.62 0.00	14.50 -0.62 0.00	14.66 -0.64 0.00	12.14 -0.73 3.80	9.92 -0.80 6.69	9.46 -0.84 7.28	8.43 -0.86 8.64	6.29 -0.89 11.39	6.27 -0.89 11.42	6.59 -0.90 10.98	3.52 -1.05 14.92	0.63 -1.13 18.71	0.57 -1.27 21.29	0.70 -1.53 25.07	0.66 -1.26 21.33	3.45 -1.09 17.32	6.86 -0.94 12.19	12.57 -0.85 4.63	12.75 -0.78 3.03	14.95 -0.53 0.00
NEG NORTH___ALICE_FALLS 23915	13.49 -0.81 3.39	13.45 -0.75 2.11	14.93 -0.65 0.00	14.20 -0.55 0.00	14.16 -0.57 0.00	14.55 -0.57 0.00	14.71 -0.60 0.00	12.15 -0.67 3.85	9.90 -0.71 6.79	9.48 -0.72 7.39	8.43 -0.74 8.77	6.26 -0.76 11.55	6.23 -0.76 11.59	6.56 -0.78 11.14	3.44 -0.92 15.14	0.50 -0.98 18.98	0.45 -1.09 21.60	0.58 -1.28 25.43	0.53 -1.07 21.64	3.39 -0.90 17.58	6.86 -0.76 12.37	12.63 -0.72 4.70	12.81 -0.68 3.08	15.03 -0.45 0.00
NEG NORTH___LWR_SARANAC 23913	13.49 -0.81 3.39	13.45 -0.75 2.11	14.93 -0.65 0.00	14.20 -0.55 0.00	14.16 -0.57 0.00	14.55 -0.57 0.00	14.71 -0.60 0.00	12.15 -0.67 3.85	9.90 -0.71 6.79	9.48 -0.72 7.39	8.43 -0.74 8.77	6.26 -0.76 11.55	6.23 -0.76 11.59	6.56 -0.78 11.14	3.44 -0.92 15.14	0.50 -0.98 18.98	0.45 -1.09 21.60	0.58 -1.28 25.43	0.53 -1.07 21.64	3.39 -0.90 17.58	6.86 -0.76 12.37	12.63 -0.72 4.70	12.81 -0.68 3.08	15.03 -0.45 0.00
NEG NORTH___PLATTSBURG 23628	13.49 -0.81 3.39	13.45 -0.75 2.11	14.93 -0.65 0.00	14.20 -0.55 0.00	14.16 -0.57 0.00	14.55 -0.57 0.00	14.71 -0.60 0.00	12.15 -0.67 3.85	9.90 -0.71 6.79	9.48 -0.72 7.39	8.43 -0.74 8.77	6.26 -0.76 11.55	6.23 -0.76 11.59	6.56 -0.78 11.14	3.44 -0.92 15.14	0.50 -0.98 18.98	0.45 -1.09 21.60	0.58 -1.28 25.43	0.53 -1.07 21.64	3.39 -0.90 17.58	6.86 -0.76 12.37	12.63 -0.72 4.70	12.81 -0.68 3.08	15.03 -0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	17.58 -0.11 0.00	16.10 -0.21 0.00	15.24 -0.34 0.00	14.32 -0.43 0.00	14.29 -0.44 0.00	14.86 -0.26 0.00	14.88 -0.43 0.00	16.38 -0.28 0.00	17.13 -0.28 0.00	17.55 -0.04 0.00	18.09 0.16 -0.01	18.83 0.26 0.01	18.90 0.32 0.00	18.78 0.31 0.01	19.91 0.41 -0.01	20.75 0.27 -0.02	23.84 0.67 -0.04	28.07 0.71 -0.06	23.68 0.44 0.01	22.10 0.24 0.01	20.20 0.20 -0.01	18.12 0.07 0.00	16.50 -0.07 0.00	15.26 -0.22 0.00

NEG WEST___LANCASTR 23811	18.24 0.55 0.00	16.68 0.38 0.00	15.84 0.25 0.00	14.81 0.06 0.00	14.82 0.09 0.00	15.42 0.30 0.00	15.53 0.23 0.00	17.07 0.40 0.00	17.88 0.47 0.00	18.34 0.76 0.00	18.88 0.95 0.00	19.75 1.10 -0.08	21.30 1.13 -1.59	19.68 1.13 -0.08	24.93 1.31 -4.13	29.74 1.19 -8.10	37.97 1.71 -13.12	48.68 1.91 -19.47	25.18 1.47 -0.47	23.17 1.22 -0.08	21.05 1.06 0.00	18.79 0.74 0.00	17.11 0.55 0.00	15.82 0.34 0.00
NEG_PENN_ALLEGHNY 23528	18.26 0.57 0.00	16.76 0.46 0.00	15.98 0.39 0.00	15.03 0.28 0.00	15.04 0.31 0.00	15.48 0.36 0.00	15.67 0.37 0.00	17.12 0.45 0.00	17.88 0.47 0.00	18.17 0.58 0.00	18.55 0.63 0.00	19.22 0.65 0.00	19.28 0.67 -0.03	19.14 0.66 0.00	20.31 0.74 -0.08	21.37 0.76 -0.15	24.38 0.99 -0.25	28.82 1.15 -0.37	24.15 0.91 -0.01	22.70 0.83 0.00	20.73 0.74 0.00	18.66 0.61 0.00	17.08 0.51 0.00	15.83 0.36 0.00
NEG___GEN_MONROE 24207	17.85 0.16 0.00	16.39 0.08 0.00	15.53 -0.06 0.00	14.59 -0.16 0.00	14.57 -0.16 0.00	15.11 -0.02 0.00	15.10 -0.20 0.00	16.63 -0.03 0.00	17.48 0.07 0.00	17.80 0.21 0.00	18.27 0.34 0.00	19.04 0.46 0.00	19.10 0.52 0.00	19.01 0.54 0.00	20.14 0.64 0.00	21.05 0.59 0.00	24.03 0.90 0.00	28.28 0.98 0.00	24.03 0.79 0.00	22.48 0.61 0.00	20.59 0.60 0.00	18.59 0.54 0.00	16.90 0.33 0.00	15.60 0.12 0.00
NEPA___ENERGY 23901	18.20 0.51 0.00	16.67 0.36 0.00	15.84 0.25 0.00	14.81 0.06 0.00	14.83 0.10 0.00	15.42 0.30 0.00	15.52 0.21 0.00	17.05 0.38 0.00	17.86 0.45 0.00	18.31 0.72 0.00	18.83 0.90 0.00	19.63 1.02 -0.04	20.53 1.06 -0.89	19.58 1.07 -0.04	23.05 1.23 -2.33	26.16 1.12 -4.58	32.18 1.62 -7.43	40.15 1.83 -11.02	24.87 1.37 -0.26	23.02 1.11 -0.04	20.95 0.96 0.00	18.73 0.69 0.00	17.06 0.50 0.00	15.77 0.29 0.00
NEVERSINK___HYD 23608	19.03 1.34 0.00	17.43 1.12 0.00	16.62 1.03 0.00	15.59 0.84 0.00	15.54 0.81 0.00	15.92 0.80 0.00	16.24 0.93 0.00	17.77 1.10 0.00	18.54 1.13 0.00	18.73 1.14 0.00	19.08 1.15 0.00	19.65 1.08 0.00	19.64 1.06 0.00	19.49 1.02 0.00	20.64 1.15 0.00	21.75 1.29 0.00	24.66 1.53 0.00	29.18 1.88 0.00	24.77 1.53 0.00	23.37 1.51 0.00	21.29 1.30 0.00	19.31 1.26 0.00	17.72 1.16 0.00	16.36 0.88 0.00
NEWTON___FALLS_HYD 23847	15.87 -0.04 1.79	15.10 -0.10 1.11	15.46 -0.13 0.00	14.72 -0.03 0.00	14.70 -0.03 0.00	15.08 -0.05 0.00	15.27 -0.03 0.00	14.50 -0.13 2.03	13.72 -0.10 3.58	13.58 -0.10 3.90	13.12 -0.18 4.63	12.20 -0.28 6.10	12.11 -0.35 6.12	12.20 -0.39 5.88	11.15 -0.35 7.99	10.09 -0.35 10.02	11.36 -0.37 11.40	13.49 -0.38 13.43	11.56 -0.26 11.43	12.28 -0.31 9.28	13.26 -0.20 6.53	15.50 -0.07 2.48	14.87 -0.07 1.62	15.46 -0.02 0.00
NIAGARA_115E_LBMP 323715	17.21 -0.48 0.00	15.77 -0.54 0.00	14.95 -0.64 0.00	14.04 -0.71 0.00	14.01 -0.72 0.00	14.58 -0.54 0.00	14.57 -0.73 0.00	16.03 -0.63 0.00	16.76 -0.64 0.00	17.17 -0.42 0.00	17.68 -0.25 0.00	18.41 -0.13 0.04	18.04 -0.09 0.45	18.33 -0.11 0.04	18.32 -0.02 1.16	18.04 -0.16 2.25	19.67 0.18 3.64	22.04 0.14 5.40	23.03 -0.07 0.15	21.57 -0.26 0.04	19.73 -0.26 0.00	17.72 -0.32 0.00	16.15 -0.41 0.00	14.95 -0.53 0.00
NIAGARA_115W_LBMP 323714	17.07 -0.62 0.00	15.66 -0.65 0.00	14.84 -0.75 0.00	13.98 -0.77 0.00	13.95 -0.78 0.00	14.46 -0.66 0.00	14.45 -0.86 0.00	15.90 -0.77 0.00	16.60 -0.80 0.00	17.03 -0.56 0.02	17.49 -0.41 0.04	18.20 -0.33 0.45	17.85 -0.28 0.45	18.16 -0.28 0.04	18.10 -0.23 1.16	17.82 -0.39 2.25	19.40 -0.09 3.64	21.71 -0.19 5.40	22.77 -0.33 0.15	21.37 -0.46 0.04	19.53 -0.44 0.02	17.54 -0.51 0.00	16.00 -0.56 0.00	14.83 -0.65 0.00
NIAGARA_230_LBMP 323716	17.32 -0.37 0.00	15.88 -0.42 0.00	15.06 -0.53 0.00	14.14 -0.61 0.00	14.13 -0.60 0.00	14.68 -0.44 0.00	14.68 -0.63 0.00	16.13 -0.53 0.00	16.85 -0.56 0.00	17.25 -0.33 0.00	17.74 -0.18 0.00	18.45 -0.11 0.02	18.08 -0.07 0.43	18.42 -0.04 0.02	18.36 0.00 1.14	18.08 -0.14 2.23	19.67 0.16 3.62	22.06 0.14 5.38	23.07 -0.05 0.13	21.67 -0.18 0.02	19.81 -0.18 0.00	17.81 -0.24 0.00	16.23 -0.33 0.00	15.05 -0.43 0.00
NIAGARA___ 23760	17.16 -0.53 0.00	15.71 -0.60 0.00	14.89 -0.70 0.00	14.01 -0.74 0.00	13.98 -0.75 0.00	14.52 -0.61 0.00	14.54 -0.76 0.00	16.00 -0.67 0.00	16.74 -0.66 0.00	17.15 -0.44 0.00	17.65 -0.27 0.01	18.36 -0.19 0.03	17.99 -0.15 0.44	18.32 -0.13 0.03	18.29 -0.06 1.15	17.99 -0.22 2.25	19.59 0.09 3.63	21.96 0.05 5.39	22.99 -0.12 0.14	21.55 -0.28 0.03	19.70 -0.28 0.01	17.69 -0.36 0.00	16.13 -0.43 0.00	14.92 -0.56 0.00
NINE_MILE_1 23575	17.25 -0.44 0.00	15.88 -0.42 0.00	15.14 -0.45 0.00	14.31 -0.44 0.00	14.30 -0.43 0.00	14.70 -0.42 0.00	14.86 -0.44 0.00	16.22 -0.45 0.00	16.94 -0.47 0.00	17.15 -0.44 0.00	17.50 -0.43 0.00	18.15 -0.43 0.00	18.16 -0.43 0.00	18.05 -0.42 0.00	19.06 -0.43 0.00	20.01 -0.47 0.00	22.67 -0.46 0.00	26.75 -0.55 0.00	22.75 -0.49 0.00	21.39 -0.48 0.00	19.57 -0.42 0.00	17.65 -0.40 0.00	16.17 -0.40 0.00	15.05 -0.43 0.00
NINE_MILE_2 23744	17.25 -0.44 0.00	15.88 -0.42 0.00	15.14 -0.45 0.00	14.32 -0.43 0.00	14.30 -0.43 0.00	14.70 -0.42 0.00	14.86 -0.44 0.00	16.22 -0.45 0.00	16.94 -0.47 0.00	17.15 -0.44 0.00	17.50 -0.43 0.00	18.15 -0.43 0.00	18.16 -0.43 0.00	18.05 -0.42 0.00	19.06 -0.43 0.00	20.01 -0.45 0.00	22.67 -0.46 0.00	26.75 -0.55 0.00	22.75 -0.49 0.00	21.39 -0.48 0.00	19.57 -0.42 0.00	17.65 -0.40 0.00	16.17 -0.40 0.00	15.05 -0.43 0.00
NM_CAPITAL___DRP 24208	18.94 1.13 -0.11	17.42 1.04 -0.07	16.54 0.95 0.00	15.57 0.83 0.00	15.56 0.82 0.00	15.94 0.82 0.00	15.99 0.69 0.00	17.61 0.82 -0.13	18.50 0.87 -0.23	18.71 0.88 -0.25	19.04 0.83 -0.29	19.76 0.80 -0.39	19.77 0.80 -0.39	19.64 0.79 -0.37	20.90 0.90 -0.51	22.07 0.98 -0.63	24.97 1.11 -0.72	29.48 1.34 -0.85	25.13 1.16 -0.72	23.59 1.14 -0.59	21.44 1.04 -0.41	19.14 0.94 -0.16	17.53 0.86 -0.10	16.14 0.67 0.00
NM_CENTRAL___DRP 24181	17.69 0.00 0.00	16.26 -0.05 0.00	15.49 -0.09 0.00	14.63 -0.12 0.00	14.63 -0.10 0.00	15.05 -0.08 0.00	15.21 -0.09 0.00	16.62 -0.05 0.00	17.35 -0.05 0.00	17.61 0.02 0.00	17.98 0.05 0.00	18.65 0.07 0.00	18.66 0.07 0.00	18.55 0.07 0.00	19.59 0.10 0.00	20.54 0.08 0.00	23.32 0.18 0.00	27.49 0.19 0.00	23.38 0.14 0.00	21.95 0.09 0.00	20.09 0.10 0.00	18.10 0.05 0.00	16.56 0.00 0.00	15.40 -0.08 0.00
NM_FRONTIER___DRP 24179	17.07 -0.62 0.00	15.66 -0.65 0.00	14.84 -0.75 0.00	13.98 -0.77 0.00	13.95 -0.78 0.00	14.46 -0.66 0.00	14.45 -0.86 0.00	15.90 -0.77 0.00	16.60 -0.80 0.00	17.03 -0.56 0.00	17.49 -0.41 0.02	18.20 -0.33 0.04	17.85 -0.28 0.45	18.16 -0.28 0.04	18.10 -0.23 1.16	17.82 -0.39 2.25	19.40 -0.09 3.64	21.71 -0.19 5.40	22.77 -0.33 0.15	21.37 -0.46 0.04	19.53 -0.44 0.02	17.54 -0.51 0.00	16.00 -0.56 0.00	14.83 -0.65 0.00

NM_ST_REGIS___HYD 24053	14.22 -0.67 2.80	13.91 -0.65 1.74	15.01 -0.58 0.00	14.32 -0.43 0.00	14.27 -0.46 0.00	14.65 -0.47 0.00	14.83 -0.47 0.00	12.82 -0.67 3.18	11.14 -0.66 5.61	10.80 -0.69 6.10	9.92 -0.77 7.24	8.08 -0.95 9.54	7.97 -1.04 9.57	8.22 -1.05 9.20	5.92 -1.07 12.50	3.64 -1.15 15.67	3.98 -1.32 17.84	4.76 -1.53 21.01	4.11 -1.26 17.87	6.19 -1.16 14.52	8.75 -1.02 10.22	13.39 -0.78 3.88	13.36 -0.66 2.54	15.08 -0.40 0.00
NORTHPORT___1 23551	20.53 2.64 -0.20	18.65 2.30 -0.04	17.44 1.85 0.00	16.31 1.56 0.00	16.23 1.50 0.00	16.65 1.53 0.00	17.08 1.77 0.00	18.85 2.18 0.00	24.53 2.38 -4.74	28.21 2.39 -8.23	25.35 2.30 -5.12	25.78 2.23 -4.98	25.70 2.21 -4.91	26.03 2.14 -5.41	27.59 2.36 -5.74	28.52 2.50 -5.56	29.48 2.91 -3.43	37.60 3.49 -6.80	29.41 2.88 -3.29	27.54 2.73 -2.94	26.69 2.46 -4.24	25.17 2.36 -4.76	24.70 2.29 -5.85	23.77 1.97 -6.33
NORTHPORT___2 23552	20.53 2.64 -0.20	18.65 2.30 -0.04	17.44 1.85 0.00	16.31 1.56 0.00	16.23 1.50 0.00	16.65 1.53 0.00	17.08 1.77 0.00	18.85 2.18 0.00	24.53 2.38 -4.74	28.21 2.39 -8.23	25.35 2.30 -5.12	25.78 2.23 -4.98	25.70 2.21 -4.91	26.03 2.14 -5.41	27.59 2.36 -5.74	28.52 2.50 -5.56	29.48 2.91 -3.43	37.60 3.49 -6.80	29.41 2.88 -3.29	27.54 2.73 -2.94	26.69 2.46 -4.24	25.17 2.36 -4.76	24.70 2.29 -5.85	23.77 1.97 -6.33
NORTHPORT___3 23553	20.12 2.23 -0.20	18.24 1.89 -0.04	17.08 1.50 0.00	15.97 1.22 0.00	15.88 1.15 0.00	16.30 1.18 0.00	16.71 1.41 0.00	18.43 1.77 0.00	24.19 2.05 -4.73	27.92 2.11 -8.22	24.98 1.94 -5.12	25.38 1.84 -4.97	25.26 1.78 -4.90	25.58 1.70 -5.41	27.06 1.83 -5.74	27.98 1.96 -5.55	28.89 2.34 -3.42	36.96 2.87 -6.80	28.85 2.32 -3.28	26.95 2.14 -2.94	26.12 1.90 -4.23	24.73 1.93 -4.75	24.31 1.92 -5.83	23.47 1.67 -6.32
NORTHPORT___4 23650	20.12 2.23 -0.20	18.24 1.89 -0.04	17.08 1.50 0.00	15.97 1.22 0.00	15.88 1.15 0.00	16.30 1.18 0.00	16.71 1.41 0.00	18.43 1.77 0.00	24.19 2.05 -4.73	27.92 2.11 -8.22	24.98 1.94 -5.12	25.38 1.84 -4.97	25.26 1.78 -4.90	25.58 1.70 -5.41	27.06 1.83 -5.74	27.98 1.96 -5.55	28.89 2.34 -3.42	36.96 2.87 -6.80	28.85 2.32 -3.28	26.95 2.14 -2.94	26.12 1.90 -4.23	24.73 1.93 -4.75	24.31 1.92 -5.83	23.47 1.67 -6.32
NORTHPORT___IC 23718	20.53 2.64 -0.20	18.65 2.30 -0.04	17.44 1.85 0.00	16.31 1.56 0.00	16.23 1.50 0.00	16.65 1.53 0.00	17.08 1.77 0.00	18.85 2.18 0.00	24.53 2.38 -4.74	28.21 2.39 -8.23	25.35 2.30 -5.12	25.78 2.23 -4.98	25.70 2.21 -4.91	26.03 2.14 -5.41	27.59 2.36 -5.74	28.52 2.50 -5.56	29.48 2.91 -3.43	37.60 3.49 -6.80	29.41 2.88 -3.29	27.54 2.73 -2.94	26.69 2.46 -4.24	25.17 2.36 -4.76	24.70 2.29 -5.85	23.77 1.97 -6.33
NPX_GEN_1385_PROXY 323591	20.14 2.25 -0.20	18.52 2.17 -0.04	17.33 1.75 0.00	16.25 1.51 0.00	16.17 1.44 0.00	16.60 1.48 0.00	16.99 1.68 0.00	18.68 2.02 0.00	24.53 2.38 -4.74	28.21 2.39 -8.23	25.35 2.30 -5.12	25.78 2.23 -4.98	25.70 2.21 -4.91	26.03 2.14 -5.41	27.59 2.36 -5.74	28.52 2.50 -5.56	29.48 2.91 -3.43	37.60 3.49 -6.80	29.41 2.88 -3.29	27.54 2.73 -2.94	26.69 2.46 -4.24	25.17 2.36 -4.76	24.70 2.29 -5.85	23.77 1.97 -6.33
NPX_GEN_CSC 323557	20.94 3.01 -0.24	18.95 2.59 -0.05	17.68 2.09 0.00	16.49 1.74 0.00	16.39 1.66 0.00	16.83 1.71 0.00	17.29 1.99 0.00	19.13 2.47 0.00	24.86 2.70 -4.76	28.56 2.74 -8.23	25.81 2.76 -5.13	26.34 2.79 -4.98	26.25 2.75 -4.91	26.59 2.70 -5.42	28.16 2.92 -5.74	29.11 3.09 -5.56	30.15 3.59 -3.43	38.44 4.34 -6.80	30.13 3.60 -3.29	28.21 3.39 -2.95	27.27 3.04 -4.25	25.59 2.78 -4.76	25.19 2.65 -5.97	24.05 2.24 -6.33
NSINS_S_GLNS_FALLS 23858	19.35 1.50 -0.15	17.74 1.34 -0.10	16.73 1.14 0.00	15.74 0.99 0.00	15.70 0.97 0.00	16.10 0.98 0.00	16.33 1.03 0.00	18.13 1.28 -0.18	19.12 1.41 -0.31	19.39 1.46 -0.34	19.58 1.25 -0.40	20.37 1.26 -0.53	20.36 1.25 -0.53	20.22 1.24 -0.51	21.37 1.19 -0.69	22.65 1.33 -0.87	25.74 1.62 -0.99	30.75 2.29 -1.16	26.25 2.02 -0.99	24.70 2.03 -0.80	22.49 1.94 -0.56	19.94 1.68 -0.21	18.15 1.44 -0.14	16.59 1.12 0.00
NUCOR_STEEL___DRP 24197	17.97 0.28 0.00	16.52 0.21 0.00	15.70 0.11 0.00	14.78 0.03 0.00	14.82 0.09 0.00	15.20 0.08 0.00	15.37 0.06 0.00	16.78 0.12 0.00	17.53 0.12 0.00	17.78 0.19 0.00	18.16 0.23 0.00	18.83 0.26 0.00	18.84 0.26 0.00	18.73 0.26 0.00	19.79 0.29 0.00	20.83 0.37 0.00	23.67 0.53 0.00	27.95 0.65 0.00	23.71 0.46 0.00	22.30 0.44 0.00	20.35 0.36 0.00	18.34 0.29 0.00	16.76 0.20 0.00	15.56 0.08 0.00
NYISO_LBMP_REFERENCE 24008	17.69 0.00 0.00	16.31 0.00 0.00	15.59 0.00 0.00	14.75 0.00 0.00	14.73 0.00 0.00	15.12 0.00 0.00	15.30 0.00 0.00	16.67 0.00 0.00	17.41 0.00 0.00	17.59 0.00 0.00	17.93 0.00 0.00	18.57 0.00 0.00	18.58 0.00 0.00	18.47 0.00 0.00	19.49 0.00 0.00	20.46 0.00 0.00	23.13 0.00 0.00	27.30 0.00 0.00	23.24 0.00 0.00	21.87 0.00 0.00	19.99 0.00 0.00	18.05 0.00 0.00	16.56 0.00 0.00	15.48 0.00 0.00
NYPA_BRENTWD___GT 24164	20.84 2.87 -0.29	18.87 2.50 -0.06	17.61 2.03 0.00	16.44 1.70 0.00	16.37 1.63 0.00	16.80 1.68 0.00	17.25 1.94 0.00	19.05 2.38 0.00	24.77 2.59 -4.77	28.46 2.64 -8.23	25.65 2.60 -5.12	26.13 2.58 -4.98	26.04 2.55 -4.91	26.38 2.49 -5.41	27.96 2.73 -5.74	28.90 2.89 -5.56	29.94 3.38 -3.43	38.17 4.07 -6.80	29.90 3.37 -3.29	27.96 3.15 -2.94	27.07 2.84 -4.24	25.46 2.65 -4.76	25.21 2.52 -6.12	23.96 2.15 -6.33
NYPA_GOWANUS___GT5 24156	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.60 3.22 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
NYPA_GOWANUS___GT6 24157	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.60 3.22 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50
NYPA_HARLEM__RVR__GT1 24160	19.94 2.25 -0.01	18.24 1.92 -0.01	17.40 1.81 -0.01	16.34 1.58 -0.01	16.30 1.56 -0.01	16.65 1.53 0.00	16.89 1.58 -0.01	18.65 1.85 -0.13	19.77 1.97 -0.40	20.54 2.02 -0.93	24.46 2.04 -4.49	21.37 1.97 -0.83	36.46 1.93 -15.95	21.57 1.86 -1.23	35.73 2.11 -14.14	23.91 2.25 -1.20	32.29 2.59 -6.57	32.40 3.06 -2.04	30.22 2.58 -4.40	27.07 2.47 -2.73	23.44 2.20 -1.25	21.07 2.09 -0.93	20.96 1.94 -2.46	17.62 1.64 -0.50

NYPA_HARLEM__RVR_GT2 24161	19.94 2.25 -0.01	18.24 1.92 -0.01	17.40 1.81 -0.01	16.34 1.58 -0.01	16.30 1.56 -0.01	16.65 1.53 0.00	16.89 1.58 -0.01	18.65 1.85 -0.13	19.77 1.97 -0.40	20.54 2.02 -0.93	24.46 2.04 -4.49	21.37 1.97 -0.83	36.46 1.93 -15.95	21.57 1.86 -1.23	35.73 2.11 -14.14	23.91 2.25 -1.20	32.29 2.59 -6.57	32.40 3.06 -2.04	30.22 2.58 -4.40	27.07 2.47 -2.73	23.44 2.20 -1.25	21.07 2.09 -0.93	20.96 1.94 -2.46	17.62 1.64 -0.50
NYPA_KENT____GT 24152	19.96 2.26 -0.01	18.21 1.89 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.93 1.61 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.21 2.06 -3.57	22.62 2.10 -2.60	25.63 2.02 -5.03	29.28 1.99 -8.71	29.30 1.94 -8.89	29.33 2.18 -7.65	30.97 2.35 -8.16	32.36 2.71 -6.52	32.55 3.17 -2.09	30.25 2.67 -4.34	27.61 2.56 -3.18	23.55 2.28 -1.28	21.15 2.15 -0.96	21.07 2.00 -2.50	17.65 1.67 -0.50
NYPA_POUCH1____GT 24155	19.98 2.28 -0.01	18.19 1.87 -0.01	17.31 1.71 -0.01	16.22 1.46 -0.01	16.17 1.43 -0.01	16.54 1.42 0.00	16.87 1.55 -0.02	19.87 1.82 -1.39	20.09 1.95 -0.73	23.21 2.02 -3.60	22.61 2.06 -2.62	25.63 1.99 -5.07	29.33 1.97 -8.78	29.34 1.90 -8.96	29.36 2.22 -7.64	31.18 2.41 -8.31	32.51 2.73 -6.64	32.57 3.17 -2.10	30.46 2.72 -4.50	28.01 2.58 -3.57	23.55 2.28 -1.28	21.14 2.13 -0.96	21.05 1.97 -2.52	17.65 1.67 -0.50
NYPA_VERNON____GT2 24162	19.91 2.21 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.93 1.61 -0.02	19.92 1.87 -1.38	20.13 2.00 -0.73	23.21 2.06 -3.57	22.60 2.08 -2.60	25.61 2.01 -5.03	29.26 1.97 -8.71	29.27 1.90 -8.89	29.28 2.13 -7.66	30.97 2.29 -8.22	32.34 2.64 -6.57	32.49 3.11 -2.09	30.24 2.60 -4.40	27.26 2.51 -2.88	23.51 2.24 -1.28	21.12 2.11 -0.96	21.04 1.97 -2.50	17.64 1.66 -0.50
NYPA_VERNON____GT3 24163	19.91 2.21 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.93 1.61 -0.02	19.92 1.87 -1.38	20.13 2.00 -0.73	23.21 2.06 -3.57	22.60 2.08 -2.60	25.61 2.01 -5.03	29.26 1.97 -8.71	29.27 1.90 -8.89	29.28 2.13 -7.66	30.97 2.29 -8.22	32.34 2.64 -6.57	32.49 3.11 -2.09	30.24 2.60 -4.40	27.26 2.51 -2.88	23.51 2.24 -1.28	21.12 2.11 -0.96	21.04 1.97 -2.50	17.64 1.66 -0.50
NYPA__ASTORIA_CC1 323568	19.89 2.19 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.91 1.59 -0.02	19.90 1.85 -1.38	20.10 1.97 -0.73	23.18 2.02 -3.57	22.57 2.04 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.24 2.11 -7.64	30.93 2.27 -8.20	32.28 2.59 -6.56	32.44 3.06 -2.09	30.21 2.58 -4.39	27.12 2.47 -2.78	23.47 2.20 -1.28	21.10 2.09 -0.96	21.01 1.94 -2.50	17.62 1.64 -0.50
NYPA__ASTORIA_CC2 323569	19.89 2.19 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.91 1.59 -0.02	19.90 1.85 -1.38	20.10 1.97 -0.73	23.18 2.02 -3.57	22.57 2.04 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.24 2.11 -7.64	30.93 2.27 -8.20	32.28 2.59 -6.56	32.44 3.06 -2.09	30.21 2.58 -4.39	27.12 2.47 -2.78	23.47 2.20 -1.28	21.10 2.09 -0.96	21.01 1.94 -2.50	17.62 1.64 -0.50
NYPA__HOLTSVILL 23794	20.69 2.76 -0.24	18.74 2.38 -0.05	17.49 1.90 0.00	16.34 1.59 0.00	16.25 1.52 0.00	16.68 1.56 0.00	17.12 1.82 0.00	18.93 2.27 0.00	24.63 2.47 -4.76	28.32 2.50 -8.23	25.53 2.47 -5.13	26.00 2.45 -4.98	25.93 2.43 -4.91	26.28 2.38 -5.42	27.81 2.57 -5.74	28.74 2.72 -5.56	29.74 3.17 -3.43	37.92 3.82 -6.80	29.69 3.16 -3.29	27.81 3.00 -2.95	26.93 2.70 -4.25	25.33 2.53 -4.76	24.94 2.42 -5.96	23.85 2.04 -6.33
NYPA____HELLGATE_GT1 24158	19.94 2.25 -0.01	18.24 1.92 -0.01	17.40 1.81 -0.01	16.34 1.58 -0.01	16.30 1.56 -0.01	16.65 1.53 0.00	16.89 1.58 -0.01	21.09 1.85 -2.57	20.39 1.97 -1.02	25.69 2.02 -6.08	20.58 2.04 -0.61	29.60 1.97 -9.06	21.69 1.93 -1.18	36.60 1.86 -16.26	22.75 2.11 -1.15	38.14 2.25 -15.43	32.44 2.59 -6.72	32.40 3.06 -2.04	30.33 2.58 -4.51	27.07 2.47 -2.73	23.44 2.20 -1.25	21.07 2.09 -0.93	20.96 1.94 -2.46	17.62 1.64 -0.50
NYPA____HELLGATE_GT2 24159	19.94 2.25 -0.01	18.24 1.92 -0.01	17.40 1.81 -0.01	16.34 1.58 -0.01	16.30 1.56 -0.01	16.65 1.53 0.00	16.89 1.58 -0.01	21.09 1.85 -2.57	20.39 1.97 -1.02	25.69 2.02 -6.08	20.58 2.04 -0.61	29.60 1.97 -9.06	21.69 1.93 -1.18	36.60 1.86 -16.26	22.75 2.11 -1.15	38.14 2.25 -15.43	32.44 2.59 -6.72	32.40 3.06 -2.04	30.33 2.58 -4.51	27.07 2.47 -2.73	23.44 2.20 -1.25	21.07 2.09 -0.93	20.96 1.94 -2.46	17.62 1.64 -0.50
NYS_BARGE__HYD 23848	17.58 -0.11 0.00	16.10 -0.21 0.00	15.24 -0.34 0.00	14.31 -0.44 0.00	14.27 -0.46 0.00	14.86 -0.26 0.00	14.88 -0.43 0.00	16.38 -0.28 0.00	17.13 -0.28 0.00	17.55 -0.04 0.00	18.10 0.16 -0.01	18.85 0.28 0.01	18.92 0.33 0.00	18.80 0.33 0.01	19.94 0.43 -0.02	20.79 0.29 -0.04	23.90 0.69 -0.07	28.17 0.76 -0.11	23.70 0.46 0.00	22.12 0.26 0.01	20.22 0.22 -0.01	18.12 0.07 0.00	16.51 -0.05 0.00	15.28 -0.20 0.00
OAK ORCHARD__HYD 24046	17.76 0.07 0.00	16.29 -0.02 0.00	15.46 -0.13 0.00	14.54 -0.21 0.00	14.52 -0.21 0.00	15.03 -0.09 0.00	15.06 -0.25 0.00	16.53 -0.13 0.00	17.30 -0.10 0.00	17.62 0.04 0.00	18.09 0.16 0.00	18.82 0.24 0.00	18.86 0.28 0.00	18.79 0.31 0.00	19.86 0.37 0.00	20.77 0.31 0.00	23.71 0.58 0.00	27.98 0.68 0.00	23.71 0.46 0.00	22.19 0.33 0.00	20.31 0.32 0.00	18.36 0.31 0.00	16.73 0.17 0.00	15.48 0.00 0.00
OCC_CHEM__DRP 24175	17.14 -0.55 0.00	15.72 -0.59 0.00	14.90 -0.69 0.00	14.04 -0.71 0.00	14.01 -0.72 0.00	14.52 -0.61 0.00	14.52 -0.78 0.00	15.97 -0.70 0.00	16.69 -0.71 0.00	17.10 -0.49 0.00	17.58 -0.32 0.03	18.29 -0.24 0.04	17.90 -0.20 0.48	18.25 -0.18 0.04	18.13 -0.14 1.22	17.77 -0.31 2.38	19.29 0.00 3.84	21.55 -0.05 5.69	22.88 -0.21 0.16	21.47 -0.35 0.04	19.62 -0.34 0.03	17.63 -0.41 0.00	16.08 -0.48 0.00	14.89 -0.59 0.00
OH_GEN_PROXY 24063	17.34 -0.35 0.00	15.90 -0.41 0.00	15.09 -0.50 0.00	14.16 -0.59 0.00	14.16 -0.57 0.00	14.70 -0.42 0.00	14.69 -0.61 0.00	16.15 -0.52 0.00	16.88 -0.52 0.00	17.29 -0.30 0.00	17.78 -0.14 0.00	18.49 -0.07 0.01	18.19 -0.04 0.36	18.44 -0.02 0.01	18.59 0.04 0.94	18.51 -0.10 1.85	20.34 0.21 3.00	23.01 0.16 4.45	23.14 0.00 0.10	21.70 -0.15 0.01	19.85 -0.14 0.00	17.83 -0.22 0.00	16.27 -0.30 0.00	15.06 -0.42 0.00
OLIN_CORP_DRP 24177	17.30 -0.39 0.00	15.85 -0.46 0.00	15.01 -0.58 0.00	14.10 -0.65 0.00	14.07 -0.66 0.00	14.64 -0.48 0.00	14.65 -0.66 0.00	16.12 -0.55 0.00	16.83 -0.57 0.00	17.25 -0.33 0.00	17.77 -0.16 0.00	18.46 -0.06 0.05	17.88 -0.02 0.68	18.40 -0.02 0.05	17.82 0.08 1.75	16.97 -0.08 3.41	17.90 0.28 5.51	19.37 0.25 8.17	23.05 0.02 0.22	21.66 -0.15 0.05	19.83 -0.16 0.00	17.80 -0.25 0.00	16.22 -0.35 0.00	15.01 -0.46 0.00

OLIN_CORP_DSASP 323712	17.14 -0.55 0.00	15.72 -0.59 0.00	14.90 -0.69 0.00	14.04 -0.71 0.00	14.01 -0.72 0.00	14.52 -0.61 0.00	14.52 -0.78 0.00	15.97 -0.70 0.00	16.69 -0.71 0.00	17.10 -0.49 0.00	17.58 -0.32 0.03	18.29 -0.24 0.04	17.90 -0.20 0.48	18.25 -0.18 0.04	18.13 -0.14 1.22	17.77 -0.31 2.38	19.29 0.00 3.84	21.55 -0.05 5.69	22.88 -0.21 0.16	21.47 -0.35 0.04	19.62 -0.34 0.03	17.63 -0.41 0.00	16.08 -0.48 0.00	14.89 -0.59 0.00
ONEIDA_HERK_LFGE 323681	18.05 0.58 0.22	16.63 0.46 0.14	15.96 0.37 0.00	15.13 0.38 0.00	15.13 0.40 0.00	15.51 0.39 0.00	15.75 0.44 0.00	16.88 0.47 0.25	17.48 0.52 0.45	17.67 0.56 0.49	17.92 0.57 0.58	18.39 0.58 0.76	18.38 0.56 0.76	18.26 0.52 0.73	19.04 0.55 0.99	19.81 0.59 1.25	22.48 0.76 1.42	26.58 0.95 1.67	22.66 0.84 1.42	21.41 0.70 1.15	19.88 0.70 0.81	18.39 0.65 0.31	16.89 0.53 0.20	15.87 0.39 0.00
ONONDAGA_REF_OCCRA 23987	17.81 0.12 0.00	16.37 0.07 0.00	15.60 0.02 0.00	14.72 -0.03 0.00	14.73 0.00 0.00	15.14 0.02 0.00	15.32 0.02 0.00	16.73 0.07 0.00	17.48 0.07 0.00	17.71 0.12 0.00	18.11 0.18 0.00	18.76 0.19 0.00	18.79 0.20 0.00	18.68 0.20 0.00	19.73 0.23 0.00	20.68 0.23 0.00	23.48 0.35 0.00	27.71 0.41 0.00	23.54 0.30 0.00	22.13 0.26 0.00	20.25 0.26 0.00	18.23 0.18 0.00	16.68 0.12 0.00	15.49 0.02 0.00
ONONDAGA___COGEN 23986	17.76 0.07 0.00	16.34 0.03 0.00	15.57 -0.02 0.00	14.69 -0.06 0.00	14.70 -0.03 0.00	15.09 -0.03 0.00	15.27 -0.03 0.00	16.67 0.00 0.00	17.42 0.02 0.00	17.64 0.05 0.00	18.02 0.09 0.00	18.69 0.11 0.00	18.69 0.11 0.00	18.58 0.11 0.00	19.63 0.14 0.00	20.60 0.14 0.00	23.39 0.25 0.00	27.60 0.30 0.00	23.45 0.21 0.00	22.04 0.17 0.00	20.17 0.18 0.00	18.18 0.13 0.00	16.65 0.08 0.00	15.46 -0.02 0.00
ONTARIO___LFGE 23819	18.08 0.39 0.00	16.57 0.26 0.00	15.74 0.16 0.00	14.79 0.04 0.00	14.83 0.10 0.00	15.30 0.18 0.00	15.46 0.15 0.00	16.90 0.23 0.00	17.65 0.24 0.00	18.08 0.49 0.00	18.46 0.54 0.00	19.15 0.58 0.00	19.12 0.54 0.00	19.01 0.54 0.00	20.00 0.51 0.00	20.95 0.49 0.00	23.83 0.69 0.00	28.09 0.79 0.00	23.87 0.63 0.00	22.43 0.57 0.00	20.55 0.56 0.00	18.55 0.50 0.00	16.93 0.36 0.00	15.67 0.19 0.00
ORANGEVILLE_WT_PWR 323706	17.99 0.30 0.00	16.47 0.16 0.00	15.62 0.03 0.00	14.66 -0.09 0.00	14.66 -0.07 0.00	15.23 0.11 0.00	15.30 0.00 0.00	16.82 0.15 0.00	17.60 0.19 0.00	18.54 0.95 0.00	18.54 0.61 0.00	19.30 0.71 -0.02	19.88 0.72 -0.57	19.24 0.74 -0.02	21.84 0.84 -1.50	24.15 0.74 -2.95	29.08 1.16 -4.79	35.69 1.28 -7.11	24.36 0.95 -0.17	22.65 0.76 -0.02	20.67 0.68 0.00	18.50 0.45 0.00	16.86 0.30 0.00	15.60 0.12 0.00
OSWEGATCHIE___HYD 24044	15.87 -0.04 1.79	15.10 -0.10 1.11	15.46 -0.13 0.00	14.72 -0.03 0.00	14.70 -0.03 0.00	15.08 -0.05 0.00	15.27 -0.03 0.00	14.50 -0.13 2.03	13.72 -0.10 3.58	13.58 -0.10 3.90	13.12 -0.18 4.63	12.20 -0.28 6.10	12.11 -0.35 6.12	12.20 -0.39 5.88	11.15 -0.35 7.99	10.09 -0.35 10.02	11.36 -0.37 11.40	13.49 -0.38 13.43	11.56 -0.26 11.43	12.28 -0.31 9.28	13.26 -0.20 6.53	15.50 -0.07 2.48	14.87 -0.07 1.62	15.46 -0.02 0.00
OSWEGO___5 23606	17.39 -0.30 0.00	16.02 -0.29 0.00	15.28 -0.31 0.00	14.42 -0.32 0.00	14.42 -0.31 0.00	14.82 -0.30 0.00	14.98 -0.32 0.00	16.35 -0.32 0.00	17.07 -0.33 0.00	17.29 -0.30 0.00	17.66 -0.27 0.00	18.30 -0.28 0.00	18.32 -0.26 0.00	18.21 -0.26 0.00	19.24 -0.25 0.00	20.17 -0.29 0.00	22.88 -0.25 0.00	27.00 -0.30 0.00	22.96 -0.28 0.00	21.58 -0.28 0.00	19.73 -0.26 0.00	17.81 -0.24 0.00	16.30 -0.27 0.00	15.17 -0.31 0.00
OSWEGO___6 23613	17.39 -0.30 0.00	16.02 -0.29 0.00	15.28 -0.31 0.00	14.42 -0.32 0.00	14.42 -0.31 0.00	14.82 -0.30 0.00	14.98 -0.32 0.00	16.35 -0.32 0.00	17.07 -0.33 0.00	17.29 -0.30 0.00	17.66 -0.27 0.00	18.30 -0.28 0.00	18.32 -0.26 0.00	18.21 -0.26 0.00	19.24 -0.25 0.00	20.17 -0.29 0.00	22.88 -0.25 0.00	27.00 -0.30 0.00	22.96 -0.28 0.00	21.58 -0.28 0.00	19.73 -0.26 0.00	17.81 -0.24 0.00	16.30 -0.27 0.00	15.17 -0.31 0.00
OUTOKUMPU-AB___DRP 24206	17.78 0.09 0.00	16.26 -0.05 0.00	15.40 -0.19 0.00	14.47 -0.28 0.00	14.44 -0.29 0.00	15.02 -0.11 0.00	15.06 -0.25 0.00	16.60 -0.07 0.00	17.35 -0.05 0.00	17.82 0.23 0.00	18.40 0.45 -0.03	19.18 0.56 -0.05	20.19 0.61 -1.00	19.13 0.61 -0.05	22.82 0.72 -2.60	26.14 0.57 -5.11	32.43 1.02 -8.28	40.71 1.12 -12.29	24.32 0.79 -0.29	22.50 0.59 -0.05	20.52 0.50 -0.03	18.32 0.27 0.00	16.70 0.13 0.00	15.43 -0.05 0.00
OXBOW___ 24026	17.50 -0.19 0.00	16.02 -0.29 0.00	15.17 -0.42 0.00	14.28 -0.47 0.00	14.24 -0.49 0.00	14.79 -0.33 0.00	14.81 -0.49 0.00	16.32 -0.35 0.00	17.06 -0.35 0.00	17.50 -0.09 0.00	18.06 0.11 -0.03	18.82 0.20 -0.05	19.84 0.26 -1.00	18.78 0.26 -0.05	22.46 0.35 -2.62	25.77 0.18 -5.13	32.03 0.58 -8.32	40.24 0.60 -12.35	23.88 0.35 -0.29	22.09 0.17 -0.05	20.16 0.14 -0.03	18.01 -0.04 0.00	16.43 -0.13 0.00	15.18 -0.29 0.00
OXY_CHEM_DSASP 323612	17.14 -0.55 0.00	15.72 -0.59 0.00	14.90 -0.69 0.00	14.04 -0.71 0.00	14.01 -0.72 0.00	14.52 -0.61 0.00	14.52 -0.78 0.00	15.97 -0.70 0.00	16.69 -0.71 0.00	17.10 -0.49 0.00	17.58 -0.32 0.03	18.29 -0.24 0.04	17.90 -0.20 0.48	18.25 -0.18 0.04	18.13 -0.14 1.22	17.77 -0.31 2.38	19.29 0.00 3.84	21.55 -0.05 5.69	22.88 -0.21 0.16	21.47 -0.35 0.04	19.62 -0.34 0.03	17.63 -0.41 0.00	16.08 -0.48 0.00	14.89 -0.59 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.14 -0.55 0.00	15.72 -0.59 0.00	14.90 -0.69 0.00	14.04 -0.71 0.00	14.01 -0.72 0.00	14.52 -0.61 0.00	14.52 -0.78 0.00	15.97 -0.70 0.00	16.69 -0.71 0.00	17.10 -0.49 0.00	17.58 -0.32 0.03	18.29 -0.24 0.04	17.90 -0.20 0.48	18.25 -0.18 0.04	18.13 -0.14 1.22	17.77 -0.31 2.38	19.29 0.00 3.84	21.55 -0.05 5.69	22.88 -0.21 0.16	21.47 -0.35 0.04	19.62 -0.34 0.03	17.63 -0.41 0.00	16.08 -0.48 0.00	14.89 -0.59 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.89 2.19 -0.01	18.21 1.89 -0.01	17.36 1.76 -0.01	16.29 1.53 -0.01	16.24 1.50 -0.01	16.60 1.48 0.00	16.84 1.53 -0.01	18.46 1.78 -0.01	19.67 1.90 -0.36	20.20 1.95 -0.66	20.31 1.97 -0.41	20.87 1.90 -0.40	20.85 1.86 -0.41	20.71 1.79 -0.45	21.97 2.01 -0.47	23.09 2.17 -0.46	32.19 2.50 -6.56	32.29 2.95 -2.04	30.12 2.49 -4.39	26.98 2.38 -2.73	23.36 2.12 -1.25	21.00 2.02 -0.93	20.89 1.87 -2.46	17.56 1.58 -0.50
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.44 2.74 -0.01	18.68 2.36 -0.01	17.82 2.23 -0.01	16.72 1.96 -0.01	16.67 1.93 -0.01	17.03 1.91 0.00	17.29 1.98 -0.01	18.97 2.30 -0.01	20.19 2.42 -0.36	20.73 2.48 -0.66	20.88 2.54 -0.41	21.47 2.49 -0.40	21.44 2.45 -0.41	21.32 2.40 -0.45	22.62 2.65 -0.47	23.76 2.84 -0.46	32.97 3.28 -6.56	33.22 3.87 -2.04	30.89 3.25 -4.39	27.72 3.13 -2.73	24.00 2.76 -1.25	21.56 2.58 -0.93	21.44 2.42 -2.46	18.02 2.04 -0.50

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.20 0.51 0.00	16.65 0.34 0.00	15.79 0.20 0.00	14.78 0.03 0.00	14.78 0.04 0.00	15.39 0.27 0.00	15.49 0.18 0.00	17.05 0.38 0.00	17.86 0.45 0.00	18.34 0.76 0.00	18.88 0.95 0.00	19.82 1.11 -0.13	22.16 1.13 -2.44	19.75 1.15 -0.13	27.17 1.33 -6.35	34.10 1.21 -12.43	45.01 1.74 -20.15	59.12 1.94 -29.88	25.46 1.49 -0.73	23.22 1.22 -0.13	21.05 1.06 0.00	18.77 0.72 0.00	17.09 0.53 0.00	15.79 0.31 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.74 2.05 0.00	18.02 1.71 0.00	17.21 1.62 0.00	16.12 1.37 0.00	16.06 1.33 0.00	16.41 1.28 0.00	16.76 1.45 0.00	18.40 1.73 0.00	19.27 1.86 0.00	19.47 1.88 0.00	19.81 1.88 0.00	20.41 1.84 0.00	20.40 1.82 0.00	20.25 1.77 0.00	21.46 1.97 0.00	22.61 2.15 0.00	25.61 2.48 0.00	30.41 3.11 0.00	25.75 2.51 0.00	24.29 2.43 0.00	22.15 2.16 0.00	20.02 1.97 0.00	18.37 1.81 0.00	16.95 1.47 0.00
PEEKSKILL____ 23653	19.55 1.86 0.00	17.86 1.55 0.00	17.02 1.43 0.00	15.96 1.21 0.00	15.92 1.19 0.00	16.32 1.19 0.00	16.65 1.35 0.00	18.25 1.58 0.00	19.09 1.69 0.00	19.31 1.72 0.00	19.65 1.72 0.00	20.25 1.67 0.00	20.24 1.65 0.00	20.08 1.61 0.00	21.28 1.79 0.00	22.38 1.92 0.00	25.33 2.20 0.00	29.97 2.68 0.00	25.45 2.21 0.00	23.97 2.10 0.00	21.87 1.88 0.00	19.84 1.79 0.00	18.22 1.66 0.00	16.84 1.36 0.00
PGE MADISON____WINDPWR 24146	19.05 1.36 0.00	17.40 1.09 0.00	16.52 0.94 0.00	15.66 0.91 0.00	15.70 0.97 0.00	16.13 1.01 0.00	16.42 1.12 0.00	17.88 1.22 0.00	18.71 1.31 0.00	18.98 1.39 0.00	19.36 1.43 0.00	20.08 1.50 0.00	20.11 1.50 -0.02	19.86 1.39 0.00	21.05 1.50 -0.06	22.15 1.58 -0.12	25.38 2.06 -0.19	30.01 2.43 -0.28	25.41 2.16 -0.01	23.77 1.90 0.00	21.83 1.84 0.00	19.65 1.61 0.00	17.94 1.37 0.00	16.52 1.04 0.00
PIERCEFIELD____HYD 23852	14.35 -0.64 2.70	14.01 -0.62 1.68	15.03 -0.56 0.00	14.35 -0.40 0.00	14.30 -0.43 0.00	14.67 -0.45 0.00	14.86 -0.44 0.00	12.93 -0.67 3.07	11.34 -0.66 5.41	11.01 -0.69 5.89	10.15 -0.79 6.99	8.36 -1.00 9.21	8.23 -1.11 9.23	8.47 -1.13 8.88	6.30 -1.13 12.06	4.17 -1.17 15.12	4.56 -1.36 17.21	5.45 -1.58 20.27	4.70 -1.30 17.24	6.61 -1.25 14.01	9.05 -1.08 9.86	13.51 -0.79 3.74	13.45 -0.66 2.45	15.09 -0.39 0.00
PINELAWN_CC_I 323563	20.94 2.64 -0.61	18.72 2.27 -0.14	17.43 1.84 0.00	16.28 1.53 0.00	16.20 1.47 0.00	16.63 1.51 0.00	17.06 1.76 0.00	18.83 2.17 0.00	24.66 2.37 -4.89	28.25 2.43 -8.23	25.45 2.40 -5.12	25.91 2.36 -4.98	25.81 2.32 -4.91	25.97 2.09 -5.41	27.50 2.26 -5.74	28.43 2.41 -5.56	29.39 2.82 -3.43	37.51 3.41 -6.80	29.34 2.81 -3.29	27.43 2.62 -2.94	26.61 2.38 -4.24	25.24 2.44 -4.76	26.03 2.32 -7.15	23.77 1.97 -6.33
PJM_GEN_HTP_PROXY 323702	19.83 2.14 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.16 1.42 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.87 1.87 -1.34	20.09 1.98 -0.70	23.06 2.02 -3.45	22.48 2.04 -2.51	25.44 2.01 -4.86	28.97 1.97 -8.42	29.01 1.94 -8.60	29.14 2.13 -7.52	30.92 2.29 -8.18	32.28 2.61 -6.53	32.48 3.17 -2.02	30.22 2.60 -4.38	27.03 2.47 -2.69	23.45 2.22 -1.24	21.07 2.09 -0.92	20.94 1.95 -2.42	17.59 1.62 -0.48
PJM_GEN_KEystone 24065	18.68 0.99 0.00	17.11 0.80 0.00	16.29 0.70 0.00	15.25 0.50 0.00	15.25 0.52 0.00	15.71 0.59 0.00	15.93 0.63 0.00	17.55 0.78 -0.10	18.31 0.85 -0.05	18.80 0.97 -0.25	19.15 1.04 -0.18	19.97 1.04 -0.35	20.39 1.04 -0.77	20.13 1.03 -0.62	21.65 1.19 -0.97	23.10 1.21 -1.44	26.49 1.50 -1.85	31.30 1.80 -2.20	25.02 1.42 -0.36	23.33 1.27 -0.20	21.20 1.12 -0.09	19.12 1.01 -0.07	17.63 0.89 -0.17	16.18 0.67 -0.03
PJM_GEN_NEPTUNE_PROXY 323594	20.03 2.30 -0.04	18.29 1.97 0.00	17.18 1.59 0.00	16.06 1.31 0.00	15.98 1.25 0.00	16.39 1.27 0.00	16.80 1.50 0.00	18.53 1.87 0.01	23.82 2.05 -4.36	27.88 2.07 -8.22	25.07 2.03 -5.11	25.51 1.97 -4.96	25.41 1.93 -4.89	25.76 1.89 -5.40	27.29 2.07 -5.73	28.22 2.21 -5.55	29.12 2.57 -3.42	37.20 3.11 -6.79	29.08 2.56 -3.28	27.20 2.41 -2.93	26.38 2.16 -4.23	24.87 2.07 -4.75	23.89 2.00 -5.32	23.47 1.67 -6.32
PJM_GEN_VFT_PROXY 323633	19.74 2.05 0.00	18.05 1.75 0.00	17.19 1.61 0.00	16.12 1.37 0.00	16.07 1.34 0.00	16.48 1.36 0.00	16.88 1.56 -0.02	19.83 1.80 -1.36	20.03 1.91 -0.71	23.05 1.95 -3.51	22.46 1.97 -2.56	25.47 1.95 -4.95	29.09 1.93 -8.57	29.13 1.90 -8.75	29.25 2.11 -7.65	31.01 2.23 -8.32	32.35 2.57 -6.65	32.46 3.11 -2.05	30.28 2.58 -4.46	27.01 2.41 -2.74	23.41 2.16 -1.26	21.05 2.06 -0.94	20.92 1.89 -2.46	17.55 1.58 -0.49
PLEASANTVLY____LBMP 24000	19.42 1.73 0.00	17.79 1.48 0.00	16.96 1.37 0.00	15.91 1.16 0.00	15.87 1.13 0.00	16.26 1.13 0.00	16.57 1.27 0.00	18.15 1.48 0.00	18.99 1.58 0.00	19.19 1.60 0.00	19.52 1.59 0.00	20.12 1.54 0.00	20.09 1.50 0.00	19.93 1.46 0.00	21.13 1.64 0.00	22.20 1.74 0.00	25.15 2.01 0.00	29.73 2.43 0.00	25.24 2.00 0.00	23.79 1.92 0.00	21.71 1.72 0.00	19.69 1.64 0.00	18.12 1.56 0.00	16.75 1.27 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	19.64 1.95 0.00	17.94 1.63 0.00	17.10 1.51 0.00	16.03 1.28 0.00	15.98 1.25 0.00	16.38 1.25 0.00	16.73 1.42 0.00	18.32 1.65 0.00	19.18 1.78 0.00	19.40 1.81 0.00	19.76 1.83 0.00	20.36 1.78 0.00	20.33 1.75 0.00	20.17 1.70 0.00	21.38 1.89 0.00	22.50 2.05 0.00	25.47 2.34 0.00	30.14 2.84 0.00	25.56 2.32 0.00	24.10 2.23 0.00	21.97 1.98 0.00	19.94 1.89 0.00	18.32 1.75 0.00	16.92 1.44 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.55 1.86 0.00	17.89 1.58 0.00	17.07 1.48 0.00	16.00 1.25 0.00	15.95 1.22 0.00	16.33 1.21 0.00	16.65 1.35 0.00	18.25 1.58 0.00	19.08 1.67 0.00	19.26 1.67 0.00	19.59 1.67 0.00	20.19 1.62 0.00	20.16 1.58 0.00	20.01 1.53 0.00	21.21 1.72 0.00	22.32 1.86 0.00	25.26 2.13 0.00	29.89 2.59 0.00	25.38 2.14 0.00	23.94 2.08 0.00	21.81 1.82 0.00	19.80 1.75 0.00	18.20 1.64 0.00	16.79 1.31 0.00
POLETTI____ 23519	19.79 2.10 0.00	18.09 1.78 0.00	17.24 1.65 0.00	16.15 1.40 0.00	16.10 1.37 0.00	16.51 1.39 0.00	16.90 1.58 -0.02	19.85 1.82 -1.36	20.07 1.95 -0.71	23.07 1.97 -3.51	22.47 1.99 -2.56	25.47 1.95 -4.95	29.09 1.93 -8.57	29.11 1.89 -8.75	29.23 2.09 -7.65	31.01 2.23 -8.32	32.33 2.54 -6.65	32.43 3.08 -2.05	30.23 2.53 -4.46	27.03 2.43 -2.74	23.41 2.16 -1.26	21.05 2.06 -0.94	20.95 1.92 -2.46	17.56 1.59 -0.49
PORT_JEFF_3 23555	20.73 2.79 -0.24	18.76 2.40 -0.05	17.52 1.93 0.00	16.36 1.61 0.00	16.26 1.53 0.00	16.69 1.57 0.00	17.14 1.84 0.00	18.95 2.28 0.00	24.65 2.49 -4.76	28.35 2.53 -8.23	25.56 2.51 -5.12	26.04 2.49 -4.98	25.97 2.47 -4.91	26.29 2.40 -5.42	27.79 2.55 -5.74	28.70 2.68 -5.56	29.69 3.12 -3.43	37.87 3.77 -6.80	29.67 3.14 -3.29	27.79 2.97 -2.95	26.95 2.72 -4.25	25.37 2.56 -4.76	24.97 2.44 -5.97	23.88 2.07 -6.33

PORT_JEFF_4 23616	20.73 2.79 -0.24	18.76 2.40 -0.05	17.52 1.93 0.00	16.36 1.61 0.00	16.26 1.53 0.00	16.69 1.57 0.00	17.14 1.84 0.00	18.95 2.28 0.00	24.65 2.49 -4.76	28.35 2.53 -8.23	25.56 2.51 -5.12	26.04 2.49 -4.98	25.97 2.47 -4.91	26.29 2.40 -5.42	27.79 2.55 -5.74	28.70 2.68 -5.56	29.69 3.12 -3.43	37.87 3.77 -6.80	29.67 3.14 -3.29	27.79 2.97 -2.95	26.95 2.72 -4.25	25.37 2.56 -4.76	24.97 2.44 -5.97	23.88 2.07 -6.33
PORT_JEFF_IC 23713	20.77 2.83 -0.25	18.79 2.43 -0.06	17.54 1.95 0.00	16.38 1.64 0.00	16.29 1.56 0.00	16.72 1.60 0.00	17.17 1.87 0.00	18.98 2.32 0.00	24.71 2.54 -4.76	28.39 2.57 -8.23	25.61 2.56 -5.12	26.10 2.54 -4.98	26.02 2.53 -4.91	26.37 2.48 -5.42	27.87 2.63 -5.74	28.80 2.78 -5.56	29.80 3.24 -3.43	38.03 3.93 -6.80	29.81 3.28 -3.29	27.90 3.08 -2.95	27.03 2.80 -4.24	25.42 2.62 -4.76	25.05 2.48 -6.00	23.91 2.10 -6.33
PPL PILGRIM_ST_GT1 24216	20.84 2.87 -0.29	18.87 2.50 -0.06	17.61 2.03 0.00	16.44 1.70 0.00	16.37 1.63 0.00	16.80 1.68 0.00	17.25 1.94 0.00	19.05 2.38 0.00	24.77 2.59 -4.77	28.46 2.64 -8.23	25.65 2.60 -5.12	26.13 2.58 -4.98	26.04 2.55 -4.91	26.38 2.49 -5.41	27.96 2.73 -5.74	28.90 2.89 -5.56	29.94 3.38 -3.43	38.17 4.07 -6.80	29.90 3.37 -3.29	27.96 3.15 -2.94	27.07 2.84 -4.24	25.46 2.65 -4.76	25.21 2.52 -6.12	23.96 2.15 -6.33
PPL PILGRIM_ST_GT2 24217	20.84 2.87 -0.29	18.87 2.50 -0.06	17.61 2.03 0.00	16.44 1.70 0.00	16.37 1.63 0.00	16.80 1.68 0.00	17.25 1.94 0.00	19.05 2.38 0.00	24.77 2.59 -4.77	28.46 2.64 -8.23	25.65 2.60 -5.12	26.13 2.58 -4.98	26.04 2.55 -4.91	26.38 2.49 -5.41	27.96 2.73 -5.74	28.90 2.89 -5.56	29.94 3.38 -3.43	38.17 4.07 -6.80	29.90 3.37 -3.29	27.96 3.15 -2.94	27.07 2.84 -4.24	25.46 2.65 -4.76	25.21 2.52 -6.12	23.96 2.15 -6.33
PPL_SHRM_GT3 24213	20.93 2.99 -0.25	18.92 2.56 -0.05	17.64 2.06 0.00	16.47 1.72 0.00	16.38 1.65 0.00	16.81 1.69 0.00	17.26 1.96 0.00	19.10 2.43 0.00	24.83 2.66 -4.76	28.53 2.71 -8.23	25.78 2.72 -5.12	26.28 2.73 -4.98	26.21 2.71 -4.91	26.55 2.66 -5.42	28.10 2.87 -5.74	29.05 3.03 -5.56	30.08 3.51 -3.43	38.39 4.29 -6.80	30.09 3.56 -3.29	28.16 3.35 -2.95	27.25 3.02 -4.25	25.57 2.76 -4.76	25.16 2.62 -5.98	24.04 2.23 -6.33
PPL_SHRM_GT4 24214	20.93 2.99 -0.25	18.92 2.56 -0.05	17.64 2.06 0.00	16.47 1.72 0.00	16.38 1.65 0.00	16.81 1.69 0.00	17.26 1.96 0.00	19.10 2.43 0.00	24.83 2.66 -4.76	28.53 2.71 -8.23	25.78 2.72 -5.12	26.28 2.73 -4.98	26.21 2.71 -4.91	26.55 2.66 -5.42	28.10 2.87 -5.74	29.05 3.03 -5.56	30.08 3.51 -3.43	38.39 4.29 -6.80	30.09 3.56 -3.29	28.16 3.35 -2.95	27.25 3.02 -4.25	25.57 2.76 -4.76	25.16 2.62 -5.98	24.04 2.23 -6.33
PROJECT___ORANGE 1 24174	17.69 0.00 0.00	16.28 -0.03 0.00	15.49 -0.09 0.00	14.63 -0.12 0.00	14.63 -0.10 0.00	15.05 -0.08 0.00	15.21 -0.09 0.00	16.62 -0.05 0.00	17.37 -0.03 0.00	17.61 0.02 0.00	17.98 0.05 0.00	18.65 0.07 0.00	18.66 0.07 0.00	18.55 0.07 0.00	19.61 0.12 0.00	20.56 0.10 0.00	23.34 0.21 0.00	27.51 0.22 0.00	23.38 0.14 0.00	21.98 0.11 0.00	20.11 0.12 0.00	18.12 0.07 0.00	16.58 0.02 0.00	15.40 -0.08 0.00
PROJECT___ORANGE 2 24166	17.69 0.00 0.00	16.28 -0.03 0.00	15.49 -0.09 0.00	14.63 -0.12 0.00	14.63 -0.10 0.00	15.05 -0.08 0.00	15.21 -0.09 0.00	16.62 -0.05 0.00	17.37 -0.03 0.00	17.61 0.02 0.00	17.98 0.05 0.00	18.65 0.07 0.00	18.66 0.07 0.00	18.55 0.07 0.00	19.61 0.12 0.00	20.56 0.10 0.00	23.34 0.21 0.00	27.51 0.22 0.00	23.38 0.14 0.00	21.98 0.11 0.00	20.11 0.12 0.00	18.12 0.07 0.00	16.58 0.02 0.00	15.40 -0.08 0.00
PYRITES___HYD 24023	14.42 -0.50 2.78	14.09 -0.49 1.73	15.14 -0.45 0.00	14.48 -0.27 0.00	14.42 -0.31 0.00	14.79 -0.33 0.00	14.98 -0.32 0.00	12.96 -0.55 3.16	11.34 -0.51 5.56	11.01 -0.53 6.06	10.15 -0.59 7.18	8.36 -0.74 9.47	8.25 -0.84 9.50	8.51 -0.83 9.13	6.25 -0.84 12.41	4.01 -0.90 15.55	4.41 -1.02 17.70	5.28 -1.17 20.84	4.58 -0.93 17.73	6.52 -0.94 14.40	9.03 -0.82 10.14	13.61 -0.60 3.85	13.53 -0.51 2.52	15.22 -0.26 0.00
RAMAPO___LBMP 323565	19.42 1.73 0.00	17.78 1.47 0.00	16.94 1.36 0.00	15.87 1.12 0.00	15.84 1.12 0.00	16.24 1.12 0.00	16.56 1.26 0.00	18.13 1.47 0.00	18.99 1.58 0.00	19.19 1.60 0.00	19.54 1.61 0.00	20.12 1.54 0.00	20.11 1.52 0.00	19.95 1.48 0.00	21.15 1.66 0.00	22.24 1.78 0.00	25.17 2.04 0.00	29.75 2.46 0.00	25.26 2.02 0.00	23.79 1.92 0.00	21.71 1.72 0.00	19.71 1.66 0.00	18.12 1.56 0.00	16.75 1.27 0.00
RANKINE____ 23646	17.99 0.30 0.00	16.45 0.15 0.00	15.60 0.02 0.00	14.63 -0.12 0.00	14.61 -0.12 0.00	15.21 0.09 0.00	15.27 -0.03 0.00	16.83 0.17 0.00	17.60 0.19 0.00	18.06 0.48 0.00	18.61 0.68 -0.01	19.42 0.80 -0.05	20.59 0.84 -1.17	19.37 0.85 -0.05	23.53 0.97 -3.06	27.31 0.84 -6.01	34.20 1.32 -9.75	43.23 1.47 -14.46	24.68 1.09 -0.34	22.79 0.88 -0.05	20.75 0.76 -0.01	18.54 0.49 0.00	16.90 0.33 0.00	15.60 0.12 0.00
RAVENSWOOD_GT2_1 24244	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.16 1.42 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.90 1.58 -0.02	19.88 1.83 -1.38	20.08 1.95 -0.73	23.16 2.00 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.35 2.09 -7.78	31.16 2.25 -8.45	32.46 2.57 -6.76	32.49 3.11 -2.09	30.33 2.56 -4.53	27.10 2.45 -2.78	23.45 2.18 -1.28	21.08 2.07 -0.96	20.99 1.92 -2.50	17.57 1.59 -0.50
RAVENSWOOD_GT2_2 24245	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.16 1.42 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.90 1.58 -0.02	19.88 1.83 -1.38	20.08 1.95 -0.73	23.16 2.00 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.35 2.09 -7.78	31.16 2.25 -8.45	32.46 2.57 -6.76	32.49 3.11 -2.09	30.33 2.56 -4.53	27.10 2.45 -2.78	23.45 2.18 -1.28	21.08 2.07 -0.96	20.99 1.92 -2.50	17.57 1.59 -0.50
RAVENSWOOD_GT2_3 24246	19.83 2.14 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.90 1.85 -1.38	20.10 1.97 -0.73	23.18 2.02 -3.57	22.55 2.03 -2.60	25.59 1.99 -5.03	29.24 1.95 -8.71	29.27 1.90 -8.89	29.37 2.11 -7.78	31.18 2.27 -8.45	32.48 2.59 -6.76	32.52 3.14 -2.09	30.35 2.58 -4.53	27.12 2.47 -2.78	23.47 2.20 -1.28	21.10 2.09 -0.96	21.01 1.94 -2.50	17.59 1.61 -0.50
RAVENSWOOD_GT2_4 24247	19.83 2.14 0.00	18.12 1.81 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.91 1.59 -0.02	19.90 1.85 -1.38	20.10 1.97 -0.73	23.18 2.02 -3.57	22.55 2.03 -2.60	25.59 1.99 -5.03	29.24 1.95 -8.71	29.27 1.90 -8.89	29.37 2.11 -7.78	31.18 2.27 -8.45	32.48 2.59 -6.76	32.52 3.14 -2.09	30.35 2.58 -4.53	27.12 2.47 -2.78	23.47 2.20 -1.28	21.10 2.09 -0.96	21.01 1.94 -2.50	17.59 1.61 -0.50



RAVENSWOOD_GT3_1 24248	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.16 1.42 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.90 1.58 -0.02	19.88 1.83 -1.38	20.08 1.95 -0.73	23.16 2.00 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.35 2.09 -7.78	31.16 2.25 -8.45	32.46 2.57 -6.76	32.49 3.11 -2.09	30.33 2.56 -4.53	27.10 2.45 -2.78	23.45 2.18 -1.28	21.08 2.07 -0.96	20.99 1.92 -2.50	17.59 1.61 -0.50
RAVENSWOOD_GT3_2 24249	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.16 1.42 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.90 1.58 -0.02	19.88 1.83 -1.38	20.08 1.95 -0.73	23.16 2.00 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.35 2.09 -7.78	31.16 2.25 -8.45	32.46 2.57 -6.76	32.49 3.11 -2.09	30.33 2.56 -4.53	27.10 2.45 -2.78	23.45 2.18 -1.28	21.08 2.07 -0.96	20.99 1.92 -2.50	17.59 1.61 -0.50
RAVENSWOOD_GT3_3 24250	19.83 2.14 0.00	18.13 1.83 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.13 1.40 0.00	16.54 1.42 0.00	16.91 1.59 -0.02	19.90 1.85 -1.38	20.11 1.98 -0.73	23.18 2.02 -3.57	22.57 2.04 -2.60	25.59 1.99 -5.03	29.26 1.97 -8.71	29.29 1.92 -8.89	29.39 2.13 -7.78	31.18 2.27 -8.45	32.50 2.61 -6.76	32.52 3.14 -2.09	30.37 2.60 -4.53	27.12 2.47 -2.78	23.49 2.22 -1.28	21.10 2.09 -0.96	21.02 1.95 -2.50	17.60 1.62 -0.50
RAVENSWOOD_GT3_4 24251	19.83 2.14 0.00	18.13 1.83 0.00	17.26 1.67 0.00	16.18 1.43 0.00	16.13 1.40 0.00	16.54 1.42 0.00	16.91 1.59 -0.02	19.90 1.85 -1.38	20.11 1.98 -0.73	23.18 2.02 -3.57	22.57 2.04 -2.60	25.59 1.99 -5.03	29.26 1.97 -8.71	29.29 1.92 -8.89	29.39 2.13 -7.78	31.18 2.27 -8.45	32.50 2.61 -6.76	32.52 3.14 -2.09	30.37 2.60 -4.53	27.12 2.47 -2.78	23.49 2.22 -1.28	21.10 2.09 -0.96	21.02 1.95 -2.50	17.60 1.62 -0.50
RAVENSWOOD_GT_1 23729	19.91 2.21 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.59 1.47 0.00	16.93 1.61 -0.02	19.92 1.87 -1.38	20.13 2.00 -0.73	23.21 2.06 -3.57	22.60 2.08 -2.60	25.61 2.01 -5.03	29.26 1.97 -8.71	29.27 1.90 -8.89	29.28 2.13 -7.66	30.97 2.29 -8.22	32.34 2.64 -6.57	32.49 3.11 -2.09	30.24 2.60 -4.40	27.26 2.51 -2.88	23.51 2.24 -1.28	21.12 2.11 -0.96	21.04 1.97 -2.50	17.64 1.66 -0.50
RAVENSWOOD_GT_10 24258	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.16 1.42 0.00	16.12 1.38 0.00	16.51 1.39 0.00	16.90 1.58 -0.02	19.88 1.83 -1.38	20.08 1.95 -0.73	23.16 2.00 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.34 2.09 -7.76	31.14 2.25 -8.43	32.44 2.57 -6.74	32.49 3.11 -2.09	30.31 2.56 -4.52	27.10 2.45 -2.78	23.45 2.18 -1.28	21.08 2.07 -0.96	20.99 1.92 -2.50	17.57 1.59 -0.50
RAVENSWOOD_GT_11 24259	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.16 1.42 0.00	16.12 1.38 0.00	16.51 1.39 0.00	16.90 1.58 -0.02	19.88 1.83 -1.38	20.08 1.95 -0.73	23.16 2.00 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.34 2.09 -7.76	31.14 2.25 -8.43	32.44 2.57 -6.74	32.49 3.11 -2.09	30.31 2.56 -4.52	27.10 2.45 -2.78	23.45 2.18 -1.28	21.08 2.07 -0.96	20.99 1.92 -2.50	17.57 1.59 -0.50
RAVENSWOOD_GT_4 24252	19.79 2.10 0.00	18.09 1.78 0.00	17.22 1.64 0.00	16.15 1.40 0.00	16.11 1.37 0.00	16.51 1.39 0.00	16.90 1.58 -0.02	19.87 1.82 -1.38	20.08 1.95 -0.73	23.14 1.99 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.27 2.09 -7.69	30.96 2.23 -8.28	32.32 2.57 -6.62	32.49 3.11 -2.09	30.23 2.56 -4.43	27.15 2.43 -2.86	23.45 2.18 -1.28	21.06 2.06 -0.96	20.99 1.92 -2.50	17.57 1.59 -0.50
RAVENSWOOD_GT_5 24254	19.79 2.10 0.00	18.09 1.78 0.00	17.22 1.64 0.00	16.15 1.40 0.00	16.11 1.37 0.00	16.51 1.39 0.00	16.90 1.58 -0.02	19.87 1.82 -1.38	20.08 1.95 -0.73	23.14 1.99 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.27 2.09 -7.69	30.96 2.23 -8.28	32.32 2.57 -6.62	32.49 3.11 -2.09	30.23 2.56 -4.43	27.15 2.43 -2.86	23.45 2.18 -1.28	21.06 2.06 -0.96	20.99 1.92 -2.50	17.57 1.59 -0.50
RAVENSWOOD_GT_6 24253	19.79 2.10 0.00	18.09 1.78 0.00	17.22 1.64 0.00	16.15 1.40 0.00	16.11 1.37 0.00	16.51 1.39 0.00	16.90 1.58 -0.02	19.87 1.82 -1.38	20.08 1.95 -0.73	23.14 1.99 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.27 2.09 -7.69	30.96 2.23 -8.28	32.32 2.57 -6.62	32.49 3.11 -2.09	30.23 2.56 -4.43	27.15 2.43 -2.86	23.45 2.18 -1.28	21.06 2.06 -0.96	20.99 1.92 -2.50	17.57 1.59 -0.50
RAVENSWOOD_GT_7 24255	19.79 2.10 0.00	18.09 1.78 0.00	17.22 1.64 0.00	16.15 1.40 0.00	16.11 1.37 0.00	16.51 1.39 0.00	16.90 1.58 -0.02	19.87 1.82 -1.38	20.08 1.95 -0.73	23.14 1.99 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.27 2.09 -7.69	30.96 2.23 -8.28	32.32 2.57 -6.62	32.49 3.11 -2.09	30.23 2.56 -4.43	27.15 2.43 -2.86	23.45 2.18 -1.28	21.06 2.06 -0.96	20.99 1.92 -2.50	17.57 1.59 -0.50
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.16 1.42 0.00	16.12 1.38 0.00	16.51 1.39 0.00	16.90 1.58 -0.02	19.88 1.83 -1.38	20.08 1.95 -0.73	23.16 2.00 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.34 2.09 -7.76	31.14 2.25 -8.43	32.44 2.57 -6.74	32.49 3.11 -2.09	30.31 2.56 -4.52	27.10 2.45 -2.78	23.45 2.18 -1.28	21.08 2.07 -0.96	20.99 1.92 -2.50	17.57 1.59 -0.50
RAVENSWOOD_GT_9 24257	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.16 1.42 0.00	16.12 1.38 0.00	16.51 1.39 0.00	16.90 1.58 -0.02	19.88 1.83 -1.38	20.08 1.95 -0.73	23.16 2.00 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.34 2.09 -7.76	31.14 2.25 -8.43	32.44 2.57 -6.74	32.49 3.11 -2.09	30.31 2.56 -4.52	27.10 2.45 -2.78	23.45 2.18 -1.28	21.08 2.07 -0.96	20.99 1.92 -2.50	17.57 1.59 -0.50
RAVENSWOOD___1 23533	19.91 2.21 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.25 1.49 -0.01	16.18 1.44 -0.01	16.59 1.47 0.00	16.93 1.61 -0.02	19.92 1.87 -1.38	20.13 2.00 -0.73	23.20 2.04 -3.57	22.59 2.06 -2.60	25.59 1.99 -5.03	29.24 1.95 -8.71	29.27 1.90 -8.89	29.26 2.13 -7.64	30.95 2.29 -8.20	32.33 2.64 -6.56	32.49 3.11 -2.09	30.24 2.60 -4.39	27.14 2.49 -2.78	23.51 2.24 -1.28	21.12 2.11 -0.96	21.04 1.97 -2.50	17.62 1.64 -0.50
RAVENSWOOD___2 23534	19.91 2.21 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.23 1.47 -0.01	16.18 1.44 -0.01	16.57 1.45 0.00	16.93 1.61 -0.02	19.92 1.87 -1.38	20.11 1.98 -0.73	23.20 2.04 -3.57	22.59 2.06 -2.60	25.59 1.99 -5.03	29.24 1.95 -8.71	29.27 1.90 -8.89	29.26 2.13 -7.64	30.95 2.29 -8.20	32.33 2.64 -6.56	32.49 3.11 -2.09	30.24 2.60 -4.39	27.14 2.49 -2.78	23.49 2.22 -1.28	21.12 2.11 -0.96	21.02 1.95 -2.50	17.62 1.64 -0.50

RAVENSWOOD___3 23535	19.81 2.12 0.00	18.10 1.79 0.00	17.24 1.65 0.00	16.16 1.42 0.00	16.11 1.38 0.00	16.53 1.41 0.00	16.90 1.58 -0.02	19.88 1.83 -1.38	20.08 1.95 -0.73	23.16 2.00 -3.57	22.53 2.01 -2.60	25.57 1.97 -5.03	29.23 1.93 -8.71	29.25 1.89 -8.89	29.35 2.09 -7.78	31.16 2.25 -8.45	32.46 2.57 -6.76	32.49 3.11 -2.09	30.33 2.56 -4.53	27.10 2.45 -2.78	23.45 2.18 -1.28	21.08 2.07 -0.96	20.99 1.92 -2.50	17.59 1.61 -0.50
RAVENSWOOD___4 23820	19.91 2.21 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.23 1.47 -0.01	16.18 1.44 -0.01	16.57 1.45 0.00	16.93 1.61 -0.02	19.92 1.87 -1.38	20.11 1.98 -0.73	23.20 2.04 -3.57	22.59 2.06 -2.60	25.59 1.99 -5.03	29.24 1.95 -8.71	29.27 1.90 -8.89	29.24 2.13 -7.63	30.93 2.29 -8.18	32.29 2.61 -6.54	32.49 3.11 -2.09	30.23 2.60 -4.39	27.04 2.49 -2.68	23.49 2.22 -1.28	21.12 2.11 -0.96	21.02 1.95 -2.50	17.62 1.64 -0.50
RCPL_TRUST___DRP 24196	19.85 2.16 0.00	18.13 1.83 0.00	17.27 1.68 0.00	16.19 1.45 0.00	16.15 1.41 0.00	16.56 1.44 0.00	16.94 1.62 -0.02	19.90 1.90 -1.34	20.14 2.04 -0.70	23.11 2.07 -3.45	22.52 2.08 -2.51	25.48 2.04 -4.86	29.03 2.03 -8.42	29.05 1.98 -8.60	29.19 2.18 -7.52	30.97 2.33 -8.18	32.33 2.66 -6.53	32.53 3.22 -2.02	30.25 2.63 -4.38	27.07 2.51 -2.69	23.49 2.26 -1.24	21.10 2.13 -0.92	20.97 1.99 -2.42	17.60 1.64 -0.48
RENSSELAER___COGEN 23796	18.89 1.10 -0.11	17.37 0.99 -0.07	16.49 0.90 0.00	15.53 0.78 0.00	15.51 0.78 0.00	15.89 0.77 0.00	15.93 0.63 0.00	17.52 0.73 -0.12	18.40 0.78 -0.21	18.61 0.79 -0.23	18.95 0.75 -0.27	19.64 0.71 -0.36	19.65 0.71 -0.36	19.52 0.70 -0.35	20.76 0.80 -0.47	21.91 0.86 -0.59	24.80 0.99 -0.67	29.29 1.20 -0.79	24.96 1.05 -0.67	23.42 1.01 -0.55	21.32 0.94 -0.39	19.06 0.87 -0.15	17.44 0.78 -0.10	16.08 0.60 0.00
REVERE_CPPR_DRP 24186	18.29 0.71 0.11	16.80 0.55 0.07	16.04 0.45 0.00	15.22 0.47 0.00	15.22 0.49 0.00	15.60 0.48 0.00	15.84 0.54 0.00	17.13 0.58 0.12	17.86 0.66 0.21	18.06 0.70 0.23	18.39 0.74 0.27	18.98 0.76 0.36	18.97 0.74 0.36	18.83 0.70 0.35	19.76 0.74 0.47	20.64 0.78 0.59	23.48 1.02 0.67	27.76 1.26 0.79	23.66 1.09 0.67	22.24 0.92 0.55	20.51 0.90 0.39	18.70 0.79 0.15	17.13 0.66 0.10	15.96 0.48 0.00
RIVERBAY___ 323610	20.44 2.74 -0.01	18.68 2.36 -0.01	17.82 2.23 -0.01	16.72 1.96 -0.01	16.67 1.93 -0.01	17.03 1.91 0.00	17.29 1.98 -0.01	18.97 2.30 -0.01	20.19 2.42 -0.36	20.73 2.48 -0.66	20.88 2.54 -0.41	21.47 2.49 -0.40	21.44 2.45 -0.41	21.32 2.40 -0.45	22.62 2.65 -0.47	23.76 2.84 -0.46	32.97 3.28 -6.56	33.22 3.87 -2.04	30.89 3.25 -4.39	27.72 3.13 -2.73	24.00 2.76 -1.25	21.56 2.58 -0.93	21.44 2.42 -2.46	18.02 2.04 -0.50
ROCHESTER_9_IC 23652	17.81 0.12 0.00	16.34 0.03 0.00	15.49 -0.09 0.00	14.57 -0.18 0.00	14.55 -0.18 0.00	15.06 -0.06 0.00	15.08 -0.23 0.00	16.55 -0.12 0.00	17.34 -0.07 0.00	17.66 0.07 0.00	18.12 0.20 0.00	18.87 0.30 0.00	18.91 0.33 0.01	18.82 0.35 0.00	19.87 0.41 0.03	20.77 0.37 0.06	23.67 0.62 0.09	27.90 0.74 0.13	23.77 0.53 0.00	22.24 0.37 0.00	20.37 0.38 0.00	18.41 0.36 0.00	16.78 0.21 0.00	15.53 0.05 0.00
ROSETON___1 23587	19.35 1.66 0.00	17.73 1.42 0.00	16.90 1.31 0.00	15.85 1.11 0.00	15.82 1.09 0.00	16.21 1.09 0.00	16.53 1.22 0.00	18.10 1.43 0.00	18.92 1.51 0.00	19.14 1.55 0.00	19.47 1.54 0.00	20.06 1.49 0.00	20.03 1.45 0.00	19.88 1.40 0.00	21.07 1.58 0.00	22.16 1.70 0.00	25.08 1.94 0.00	29.65 2.35 0.00	25.19 1.95 0.00	23.72 1.86 0.00	21.65 1.66 0.00	19.64 1.59 0.00	18.06 1.49 0.00	16.70 1.22 0.00
ROSETON___2 23588	19.35 1.66 0.00	17.73 1.42 0.00	16.90 1.31 0.00	15.85 1.11 0.00	15.82 1.09 0.00	16.21 1.09 0.00	16.53 1.22 0.00	18.10 1.43 0.00	18.92 1.51 0.00	19.14 1.55 0.00	19.47 1.54 0.00	20.06 1.49 0.00	20.03 1.45 0.00	19.88 1.40 0.00	21.07 1.58 0.00	22.16 1.70 0.00	25.08 1.94 0.00	29.65 2.35 0.00	25.19 1.95 0.00	23.72 1.86 0.00	21.65 1.66 0.00	19.64 1.59 0.00	18.06 1.49 0.00	16.70 1.22 0.00
RUSSELL___1 23602	17.92 0.23 0.00	16.42 0.11 0.00	15.57 -0.02 0.00	14.63 -0.12 0.00	14.63 -0.10 0.00	15.14 0.02 0.00	15.14 -0.17 0.00	16.63 -0.03 0.00	17.41 0.00 0.00	17.73 0.14 0.00	18.21 0.29 0.00	18.97 0.39 0.00	19.00 0.43 0.01	18.92 0.44 0.00	19.99 0.53 0.03	20.89 0.49 0.05	23.81 0.76 0.09	28.10 0.93 0.13	23.91 0.67 0.00	22.37 0.50 0.00	20.49 0.50 0.00	18.54 0.49 0.00	16.88 0.31 0.00	15.60 0.12 0.00
RUSSELL___2 23532	17.92 0.23 0.00	16.42 0.11 0.00	15.57 -0.02 0.00	14.63 -0.12 0.00	14.63 -0.10 0.00	15.14 0.02 0.00	15.14 -0.17 0.00	16.63 -0.03 0.00	17.41 0.00 0.00	17.73 0.14 0.00	18.21 0.29 0.00	18.97 0.39 0.00	19.00 0.43 0.01	18.92 0.44 0.00	19.99 0.53 0.03	20.89 0.49 0.05	23.81 0.76 0.09	28.10 0.93 0.13	23.91 0.67 0.00	22.37 0.50 0.00	20.49 0.50 0.00	18.54 0.49 0.00	16.88 0.31 0.00	15.60 0.12 0.00
RUSSELL___3 23549	17.92 0.23 0.00	16.42 0.11 0.00	15.57 -0.02 0.00	14.63 -0.12 0.00	14.63 -0.10 0.00	15.14 0.02 0.00	15.14 -0.17 0.00	16.63 -0.03 0.00	17.41 0.00 0.00	17.73 0.14 0.00	18.21 0.29 0.00	18.97 0.39 0.00	19.00 0.43 0.01	18.92 0.44 0.00	19.99 0.53 0.03	20.89 0.49 0.05	23.81 0.76 0.09	28.10 0.93 0.13	23.91 0.67 0.00	22.37 0.50 0.00	20.49 0.50 0.00	18.54 0.49 0.00	16.88 0.31 0.00	15.60 0.12 0.00
RUSSELL___4 23556	17.92 0.23 0.00	16.42 0.11 0.00	15.57 -0.02 0.00	14.63 -0.12 0.00	14.63 -0.10 0.00	15.14 0.02 0.00	15.14 -0.17 0.00	16.63 -0.03 0.00	17.41 0.00 0.00	17.73 0.14 0.00	18.21 0.29 0.00	18.97 0.39 0.00	19.00 0.43 0.01	18.92 0.44 0.00	19.99 0.53 0.03	20.89 0.49 0.05	23.81 0.76 0.09	28.10 0.93 0.13	23.91 0.67 0.00	22.37 0.50 0.00	20.49 0.50 0.00	18.54 0.49 0.00	16.88 0.31 0.00	15.60 0.12 0.00
RUSSELL___STATION 23914	17.92 0.23 0.00	16.42 0.11 0.00	15.57 -0.02 0.00	14.63 -0.12 0.00	14.63 -0.10 0.00	15.14 0.02 0.00	15.14 -0.17 0.00	16.63 -0.03 0.00	17.41 0.00 0.00	17.73 0.14 0.00	18.21 0.29 0.00	18.97 0.39 0.00	19.00 0.43 0.01	18.92 0.44 0.00	19.99 0.53 0.03	20.89 0.49 0.05	23.81 0.76 0.09	28.10 0.93 0.13	23.91 0.67 0.00	22.37 0.50 0.00	20.49 0.50 0.00	18.54 0.49 0.00	16.88 0.31 0.00	15.60 0.12 0.00
S SALMON___HYD 24043	17.48 0.04 0.24	16.12 -0.03 0.15	15.49 -0.09 0.00	14.67 -0.07 0.00	14.67 -0.06 0.00	15.06 -0.06 0.00	15.26 -0.05 0.00	16.34 -0.05 0.28	16.86 -0.05 0.49	17.04 -0.02 0.53	17.30 0.00 0.63	17.74 0.00 0.83	17.75 0.00 0.84	17.65 -0.02 0.80	18.42 0.02 1.09	19.09 0.00 1.37	21.60 0.02 1.56	25.52 0.05 1.83	21.73 0.05 1.56	20.69 0.09 1.27	19.24 0.14 0.89	17.82 0.11 0.34	16.39 0.05 0.22	15.42 -0.06 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.69 0.00 0.00	16.20 -0.11 0.00	15.35 -0.23 0.00	14.41 -0.34 0.00	14.39 -0.34 0.00	14.97 -0.15 0.00	15.00 -0.31 0.00	16.52 -0.15 0.00	17.27 -0.14 0.00	17.71 0.12 0.00	18.23 0.30 0.00	19.02 0.41 -0.04	20.16 0.45 -1.13	18.97 0.46 -0.04	23.01 0.55 -2.97	26.71 0.41 -5.85	33.43 0.81 -9.49	42.26 0.87 -14.09	24.16 0.60 -0.32	22.32 0.41 -0.04	20.35 0.36 0.00	18.23 0.18 0.00	16.60 0.03 0.00	15.35 -0.12 0.00
SELKIRK___I 23801	18.75 1.06 0.00	17.27 0.96 0.00	16.49 0.90 0.00	15.51 0.77 0.00	15.50 0.77 0.00	15.88 0.76 0.00	15.98 0.67 0.00	17.45 0.78 0.00	18.22 0.82 0.00	18.40 0.81 0.00	18.71 0.79 0.00	19.32 0.74 0.00	19.33 0.74 0.00	19.21 0.74 0.00	20.33 0.84 0.00	21.36 0.90 0.00	24.18 1.04 0.00	28.55 1.26 0.00	24.33 1.09 0.00	22.92 1.05 0.00	20.97 0.98 0.00	18.95 0.90 0.00	17.39 0.83 0.00	16.13 0.65 0.00
SELKIRK___II 23799	18.73 1.04 0.00	17.27 0.96 0.00	16.48 0.89 0.00	15.51 0.77 0.00	15.48 0.75 0.00	15.88 0.76 0.00	15.98 0.67 0.00	17.45 0.78 0.00	18.22 0.82 0.00	18.40 0.81 0.00	18.71 0.79 0.00	19.32 0.74 0.00	19.33 0.74 0.00	19.21 0.74 0.00	20.33 0.84 0.00	21.36 0.90 0.00	24.18 1.04 0.00	28.55 1.26 0.00	24.31 1.07 0.00	22.92 1.05 0.00	20.95 0.96 0.00	18.93 0.88 0.00	17.38 0.81 0.00	16.13 0.65 0.00
SENECA OSWGO___HYD 24041	17.51 -0.18 0.00	16.11 -0.19 0.00	15.35 -0.23 0.00	14.51 -0.24 0.00	14.51 -0.22 0.00	14.91 -0.21 0.00	15.09 -0.21 0.00	16.47 -0.20 0.00	17.20 -0.21 0.00	17.43 -0.16 0.00	17.80 -0.12 0.00	18.45 -0.13 0.00	18.47 -0.11 0.00	18.34 -0.13 0.00	19.40 -0.10 0.00	20.34 -0.12 0.00	23.06 -0.07 0.00	27.22 -0.08 0.00	23.13 -0.12 0.00	21.76 -0.11 0.00	19.91 -0.08 0.00	17.94 -0.11 0.00	16.41 -0.15 0.00	15.26 -0.22 0.00
SENECA___ENERGY 23797	17.72 0.04 0.00	16.28 -0.03 0.00	15.48 -0.11 0.00	14.57 -0.18 0.00	14.60 -0.13 0.00	15.05 -0.08 0.00	15.20 -0.11 0.00	16.62 -0.05 0.00	17.35 -0.05 0.00	17.69 0.11 0.00	18.07 0.14 0.00	18.74 0.17 0.00	18.75 0.17 0.00	18.62 0.15 0.00	19.65 0.16 0.00	20.60 0.14 0.00	23.41 0.28 0.00	27.63 0.33 0.00	23.47 0.23 0.00	22.04 0.17 0.00	20.17 0.18 0.00	18.19 0.14 0.00	16.60 0.03 0.00	15.39 -0.09 0.00
SHOEMAKER___GT 23640	19.14 1.45 0.00	17.55 1.24 0.00	16.74 1.15 0.00	15.71 0.96 0.00	15.67 0.94 0.00	16.06 0.94 0.00	16.35 1.04 0.00	17.88 1.22 0.00	18.69 1.29 0.00	18.89 1.30 0.00	19.22 1.29 0.00	19.82 1.24 0.00	19.81 1.23 0.00	19.67 1.20 0.00	20.82 1.33 0.00	21.91 1.45 0.00	24.80 1.67 0.00	29.32 2.02 0.00	24.92 1.67 0.00	23.46 1.60 0.00	21.41 1.42 0.00	19.42 1.37 0.00	17.82 1.26 0.00	16.50 1.02 0.00
SHOREHAM_IC_1 23715	20.93 2.99 -0.25	18.92 2.56 -0.05	17.64 2.06 0.00	16.47 1.72 0.00	16.38 1.65 0.00	16.81 1.69 0.00	17.26 1.96 0.00	19.10 2.43 0.00	24.83 2.66 -4.76	28.53 2.71 -8.23	25.78 2.72 -5.12	26.28 2.73 -4.98	26.21 2.71 -4.91	26.55 2.66 -5.42	28.10 2.87 -5.74	29.05 3.03 -5.56	30.08 3.51 -3.43	38.39 4.29 -6.80	30.09 3.56 -3.29	28.16 3.35 -2.95	27.25 3.02 -4.25	25.57 2.76 -4.76	25.16 2.62 -5.98	24.04 2.23 -6.33
SHOREHAM_IC_2 23716	20.93 2.99 -0.25	18.92 2.56 -0.05	17.64 2.06 0.00	16.47 1.72 0.00	16.38 1.65 0.00	16.81 1.69 0.00	17.26 1.96 0.00	19.10 2.43 0.00	24.83 2.66 -4.76	28.53 2.71 -8.23	25.78 2.72 -5.12	26.28 2.73 -4.98	26.21 2.71 -4.91	26.55 2.66 -5.42	28.10 2.87 -5.74	29.05 3.03 -5.56	30.08 3.51 -3.43	38.39 4.29 -6.80	30.09 3.56 -3.29	28.16 3.35 -2.95	27.25 3.02 -4.25	25.57 2.76 -4.76	25.16 2.62 -5.98	24.04 2.23 -6.33
SISSONVILLE____ 23735	14.35 -0.64 2.70	14.01 -0.62 1.68	15.03 -0.56 0.00	14.35 -0.40 0.00	14.30 -0.43 0.00	14.67 -0.45 0.00	14.86 -0.44 0.00	12.93 -0.67 3.07	11.34 -0.66 5.41	11.01 -0.69 5.89	10.15 -0.79 6.99	8.36 -1.00 9.21	8.23 -1.11 9.23	8.47 -1.13 8.88	6.30 -1.13 12.06	4.17 -1.17 15.12	4.56 -1.36 17.21	5.45 -1.58 20.27	4.70 -1.30 17.24	6.61 -1.25 14.01	9.05 -1.08 9.86	13.51 -0.79 3.74	13.45 -0.66 2.45	15.09 -0.39 0.00
SITHE_IND_GS1 24169	17.23 -0.46 0.00	15.87 -0.44 0.00	15.14 -0.45 0.00	14.31 -0.44 0.00	14.30 -0.43 0.00	14.70 -0.42 0.00	14.86 -0.44 0.00	16.20 -0.47 0.00	16.92 -0.49 0.00	17.13 -0.46 0.00	17.50 -0.43 0.00	18.13 -0.45 0.00	18.16 -0.43 0.00	18.05 -0.42 0.00	19.06 -0.43 0.00	19.99 -0.47 0.00	22.67 -0.46 0.00	26.75 -0.55 0.00	22.75 -0.49 0.00	21.39 -0.48 0.00	19.55 -0.44 0.00	17.65 -0.40 0.00	16.17 -0.40 0.00	15.05 -0.43 0.00
SITHE_IND_GS2 24170	17.23 -0.46 0.00	15.87 -0.44 0.00	15.14 -0.45 0.00	14.31 -0.44 0.00	14.30 -0.43 0.00	14.70 -0.42 0.00	14.86 -0.44 0.00	16.20 -0.47 0.00	16.92 -0.49 0.00	17.13 -0.46 0.00	17.50 -0.43 0.00	18.13 -0.45 0.00	18.16 -0.43 0.00	18.05 -0.42 0.00	19.06 -0.43 0.00	19.99 -0.47 0.00	22.67 -0.46 0.00	26.75 -0.55 0.00	22.75 -0.49 0.00	21.39 -0.48 0.00	19.55 -0.44 0.00	17.65 -0.40 0.00	16.17 -0.40 0.00	15.05 -0.43 0.00
SITHE_IND_GS3 24171	17.23 -0.46 0.00	15.87 -0.44 0.00	15.14 -0.45 0.00	14.31 -0.44 0.00	14.30 -0.43 0.00	14.70 -0.42 0.00	14.86 -0.44 0.00	16.20 -0.47 0.00	16.92 -0.49 0.00	17.13 -0.46 0.00	17.50 -0.43 0.00	18.13 -0.45 0.00	18.16 -0.43 0.00	18.05 -0.42 0.00	19.06 -0.43 0.00	19.99 -0.47 0.00	22.67 -0.46 0.00	26.75 -0.55 0.00	22.75 -0.49 0.00	21.39 -0.48 0.00	19.55 -0.44 0.00	17.65 -0.40 0.00	16.17 -0.40 0.00	15.05 -0.43 0.00
SITHE_IND_GS4 24172	17.23 -0.46 0.00	15.87 -0.44 0.00	15.14 -0.45 0.00	14.31 -0.44 0.00	14.30 -0.43 0.00	14.70 -0.42 0.00	14.86 -0.44 0.00	16.20 -0.47 0.00	16.92 -0.49 0.00	17.13 -0.46 0.00	17.50 -0.43 0.00	18.13 -0.45 0.00	18.16 -0.43 0.00	18.05 -0.42 0.00	19.06 -0.43 0.00	19.99 -0.47 0.00	22.67 -0.46 0.00	26.75 -0.55 0.00	22.75 -0.49 0.00	21.39 -0.48 0.00	19.55 -0.44 0.00	17.65 -0.40 0.00	16.17 -0.40 0.00	15.05 -0.43 0.00
SITHE___BATAVIA 24024	18.02 0.34 0.00	16.50 0.20 0.00	15.62 0.03 0.00	14.66 -0.09 0.00	14.63 -0.10 0.00	15.21 0.09 0.00	15.20 -0.11 0.00	16.77 0.10 0.00	17.53 0.12 0.00	17.92 0.33 0.00	18.47 0.54 -0.01	19.26 0.69 0.01	19.30 0.74 0.03	19.21 0.74 0.01	20.29 0.86 0.06	21.11 0.76 0.11	24.17 1.20 0.17	28.47 1.42 0.25	24.28 1.05 0.01	22.67 0.81 0.01	20.76 0.76 -0.01	18.68 0.63 0.00	17.01 0.45 0.00	15.70 0.22 0.00
SITHE___INDEPEND 23800	17.23 -0.46 0.00	15.87 -0.44 0.00	15.14 -0.45 0.00	14.31 -0.44 0.00	14.30 -0.43 0.00	14.70 -0.42 0.00	14.86 -0.44 0.00	16.20 -0.47 0.00	16.92 -0.49 0.00	17.13 -0.46 0.00	17.50 -0.43 0.00	18.13 -0.45 0.00	18.16 -0.43 0.00	18.05 -0.42 0.00	19.06 -0.43 0.00	19.99 -0.47 0.00	22.67 -0.46 0.00	26.75 -0.55 0.00	22.75 -0.49 0.00	21.39 -0.48 0.00	19.55 -0.44 0.00	17.65 -0.40 0.00	16.17 -0.40 0.00	15.05 -0.43 0.00

SITHE___MASSENA 23902	13.65 -0.76 3.28	13.58 -0.68 2.04	15.00 -0.59 0.00	14.28 -0.47 0.00	14.24 -0.49 0.00	14.61 -0.51 0.00	14.78 -0.52 0.00	12.24 -0.70 3.73	10.12 -0.71 6.57	9.70 -0.74 7.15	8.67 -0.77 8.48	6.57 -0.82 11.18	6.55 -0.82 11.22	6.88 -0.81 10.78	4.00 -0.84 14.65	1.21 -0.88 18.37	1.14 -1.09 20.91	1.43 -1.26 24.62	1.25 -1.05 20.94	3.87 -0.98 17.01	7.08 -0.94 11.97	12.67 -0.83 4.55	12.86 -0.73 2.98	15.03 -0.45 0.00
SITHE___OGDNSBRG 24021	14.20 -0.57 2.93	13.93 -0.55 1.82	15.10 -0.48 0.00	14.44 -0.31 0.00	14.39 -0.34 0.00	14.74 -0.38 0.00	14.94 -0.37 0.00	12.76 -0.58 3.32	10.97 -0.57 5.86	10.61 -0.60 6.38	9.72 -0.64 7.57	7.86 -0.74 9.97	7.78 -0.80 10.00	8.06 -0.79 9.62	5.63 -0.80 13.07	3.22 -0.86 16.38	3.49 -0.99 18.65	4.20 -1.15 21.96	3.65 -0.91 18.68	5.77 -0.92 15.17	8.49 -0.82 10.68	13.35 -0.65 4.05	13.33 -0.58 2.66	15.17 -0.31 0.00
SITHE___STERLING 23777	18.29 0.60 0.00	16.78 0.47 0.00	15.98 0.39 0.00	15.13 0.38 0.00	15.13 0.40 0.00	15.53 0.41 0.00	15.75 0.44 0.00	17.15 0.48 0.00	17.96 0.56 0.00	18.20 0.62 0.00	18.57 0.64 0.00	19.24 0.67 0.00	19.23 0.65 0.00	19.10 0.63 0.00	20.16 0.66 0.00	21.15 0.70 0.00	24.03 0.90 0.00	28.39 1.09 0.00	24.17 0.93 0.00	22.65 0.79 0.00	20.77 0.78 0.00	18.72 0.67 0.00	17.13 0.56 0.00	15.88 0.40 0.00
SOUTH CAIRO___GT 23612	19.26 1.57 0.00	17.69 1.39 0.00	16.88 1.29 0.00	15.84 1.09 0.00	15.79 1.06 0.00	16.15 1.03 0.00	16.36 1.06 0.00	17.90 1.23 0.00	18.62 1.22 0.00	18.75 1.16 0.00	19.08 1.15 0.00	19.71 1.13 0.00	19.72 1.13 0.00	19.62 1.15 0.00	20.70 1.21 0.00	21.81 1.35 0.00	24.68 1.55 0.00	29.21 1.91 0.00	24.87 1.63 0.00	23.55 1.68 0.00	21.43 1.44 0.00	19.40 1.35 0.00	17.79 1.23 0.00	16.44 0.96 0.00
SOUTH HAMPTN___IC 23720	21.61 3.68 -0.24	19.54 3.18 -0.05	18.19 2.60 0.00	16.96 2.21 0.00	16.85 2.12 0.00	17.30 2.18 0.00	17.77 2.46 0.00	19.71 3.05 0.00	25.52 3.36 -4.76	29.30 3.48 -8.23	26.66 3.60 -5.12	27.27 3.72 -4.98	27.18 3.68 -4.91	27.55 3.66 -5.42	29.19 3.96 -5.74	30.15 4.13 -5.56	31.35 4.79 -3.43	39.84 5.73 -6.80	31.29 4.76 -3.29	29.28 4.46 -2.95	28.21 3.98 -4.25	26.36 3.56 -4.76	25.82 3.28 -5.98	24.61 2.80 -6.33
SOUTHOLD___IC 23719	22.02 4.09 -0.24	19.88 3.52 -0.05	18.49 2.90 0.00	17.22 2.48 0.00	17.12 2.39 0.00	17.57 2.45 0.00	18.04 2.74 0.00	20.05 3.38 0.00	25.91 3.74 -4.76	29.72 3.91 -8.23	27.23 4.18 -5.12	27.93 4.38 -4.98	27.83 4.33 -4.91	28.22 4.32 -5.42	29.91 4.68 -5.74	30.91 4.89 -5.56	32.21 5.64 -3.43	40.68 6.58 -6.80	32.01 5.48 -3.29	29.91 5.10 -2.95	28.79 4.56 -4.25	26.83 4.02 -4.76	26.22 3.68 -5.98	24.95 3.14 -6.33
ST LAWRENCE___ 23600	13.41 -0.88 3.40	13.41 -0.78 2.11	14.90 -0.69 0.00	14.19 -0.56 0.00	14.16 -0.57 0.00	14.53 -0.59 0.00	14.71 -0.60 0.00	12.07 -0.73 3.86	9.82 -0.78 6.80	9.35 -0.83 7.41	8.30 -0.84 8.79	6.14 -0.85 11.58	6.11 -0.85 11.62	6.46 -0.85 11.17	3.38 -0.94 15.17	0.45 -0.98 19.02	0.27 -1.20 21.65	0.38 -1.42 25.50	0.36 -1.18 21.69	3.13 -1.11 17.62	6.57 -1.02 12.40	12.42 -0.92 4.71	12.67 -0.81 3.08	14.92 -0.56 0.00
STATION 5_MISC_HYD 23604	17.81 0.12 0.00	16.34 0.03 0.00	15.49 -0.09 0.00	14.57 -0.18 0.00	14.55 -0.18 0.00	15.06 -0.06 0.00	15.08 -0.23 0.00	16.55 -0.12 0.00	17.34 -0.07 0.00	17.66 0.07 0.00	18.12 0.20 0.00	18.87 0.30 0.00	18.91 0.33 0.01	18.82 0.35 0.00	19.87 0.41 0.03	20.77 0.37 0.06	23.67 0.62 0.09	27.90 0.74 0.13	23.77 0.53 0.00	22.24 0.37 0.00	20.37 0.38 0.00	18.41 0.36 0.00	16.78 0.21 0.00	15.53 0.05 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.87 0.18 0.00	16.39 0.08 0.00	15.56 -0.03 0.00	14.65 -0.10 0.00	14.64 -0.09 0.00	15.14 0.02 0.00	15.20 -0.11 0.00	16.67 0.00 0.00	17.42 0.02 0.00	17.75 0.16 0.00	18.18 0.25 0.00	18.89 0.32 0.00	18.92 0.33 0.00	18.81 0.33 0.00	19.86 0.37 0.00	20.81 0.35 0.00	23.69 0.55 0.00	27.98 0.68 0.00	23.75 0.51 0.00	22.26 0.39 0.00	20.39 0.40 0.00	18.43 0.38 0.00	16.80 0.23 0.00	15.56 0.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.67 -0.02 0.00	16.21 -0.10 0.00	15.38 -0.20 0.00	14.45 -0.29 0.00	14.45 -0.28 0.00	14.95 -0.17 0.00	14.98 -0.32 0.00	16.43 -0.23 0.00	17.21 -0.19 0.00	17.52 -0.07 0.00	17.98 0.05 0.00	18.71 0.13 0.00	18.74 0.17 0.01	18.66 0.18 0.00	19.70 0.23 0.03	20.59 0.18 0.06	23.46 0.42 0.09	27.65 0.49 0.14	23.56 0.33 0.00	22.06 0.20 0.00	20.19 0.20 0.00	18.25 0.20 0.00	16.63 0.07 0.00	15.40 -0.08 0.00
STEEL___WIND 323596	18.01 0.32 0.00	16.47 0.16 0.00	15.62 0.03 0.00	14.65 -0.10 0.00	14.63 -0.10 0.00	15.23 0.11 0.00	15.30 0.00 0.00	16.85 0.18 0.00	17.63 0.23 0.00	18.08 0.49 0.00	18.63 0.70 -0.01	19.44 0.82 -0.05	20.61 0.86 -1.17	19.39 0.87 -0.05	23.55 0.99 -3.06	27.33 0.86 -6.01	34.22 1.34 -9.75	43.26 1.50 -14.46	24.70 1.12 -0.34	22.81 0.90 -0.05	20.77 0.78 -0.01	18.55 0.50 0.00	16.91 0.35 0.00	15.62 0.14 0.00
STEBEN_REC_LFGE 323667	18.49 0.80 0.00	16.91 0.60 0.00	16.06 0.47 0.00	15.06 0.31 0.00	15.10 0.37 0.00	15.68 0.56 0.00	15.82 0.52 0.00	17.37 0.70 0.00	18.15 0.75 0.00	18.86 1.27 0.00	19.15 1.22 0.00	19.89 1.30 -0.01	20.15 1.28 -0.29	19.76 1.27 -0.01	21.63 1.38 -0.76	23.24 1.29 -1.49	27.33 1.78 -2.41	32.92 2.05 -3.58	24.95 1.63 -0.08	23.32 1.44 -0.01	21.33 1.34 0.00	19.10 1.05 0.00	17.38 0.81 0.00	16.04 0.56 0.00
STONY___BROOK 24151	20.74 2.79 -0.25	18.76 2.40 -0.06	17.50 1.92 0.00	16.34 1.59 0.00	16.26 1.53 0.00	16.68 1.56 0.00	17.12 1.82 0.00	18.95 2.28 0.00	24.69 2.52 -4.76	28.37 2.55 -8.23	25.58 2.53 -5.12	26.06 2.51 -4.98	25.98 2.49 -4.91	26.33 2.44 -5.42	27.85 2.61 -5.74	28.80 2.78 -5.56	29.80 3.24 -3.43	38.03 3.93 -6.80	29.78 3.25 -3.29	27.85 3.04 -2.95	26.97 2.74 -4.24	25.37 2.56 -4.76	25.03 2.45 -6.01	23.88 2.07 -6.33
STURGEON_POOL_HYD 23609	19.26 1.57 0.00	17.66 1.35 0.00	16.85 1.26 0.00	15.80 1.05 0.00	15.76 1.03 0.00	16.13 1.01 0.00	16.44 1.13 0.00	18.00 1.33 0.00	18.78 1.37 0.00	18.98 1.39 0.00	19.33 1.40 0.00	19.89 1.32 0.00	19.88 1.30 0.00	19.73 1.26 0.00	20.92 1.42 0.00	21.99 1.54 0.00	24.91 1.78 0.00	29.43 2.13 0.00	24.98 1.74 0.00	23.57 1.71 0.00	21.49 1.50 0.00	19.51 1.46 0.00	17.94 1.37 0.00	16.59 1.12 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.30 1.61 0.00	17.68 1.37 0.00	16.85 1.26 0.00	15.80 1.05 0.00	15.76 1.03 0.00	16.16 1.04 0.00	16.48 1.18 0.00	18.03 1.37 0.00	18.87 1.46 0.00	19.07 1.48 0.00	19.40 1.47 0.00	20.00 1.43 0.00	19.98 1.39 0.00	19.84 1.37 0.00	21.01 1.52 0.00	22.11 1.66 0.00	25.03 1.90 0.00	29.59 2.29 0.00	25.12 1.88 0.00	23.68 1.81 0.00	21.59 1.60 0.00	19.58 1.53 0.00	18.00 1.44 0.00	16.64 1.16 0.00

SYNERGY___BIOGAS 323694	18.02 0.34 0.00	16.50 0.20 0.00	15.62 0.03 0.00	14.66 -0.09 0.00	14.63 -0.10 0.00	15.21 0.09 0.00	15.20 -0.11 0.00	16.77 0.10 0.00	17.53 0.12 0.00	17.92 0.33 0.00	18.47 0.54 -0.01	19.26 0.69 0.01	19.30 0.74 0.03	19.21 0.74 0.01	20.29 0.86 0.06	21.11 0.76 0.11	24.17 1.20 0.17	28.47 1.42 0.25	24.28 1.05 0.01	22.67 0.81 0.01	20.76 0.76 -0.01	18.68 0.63 0.00	17.01 0.45 0.00	15.70 0.22 0.00
SYRACUSE___ENERGY_ST1 323597	17.76 0.07 0.00	16.34 0.03 0.00	15.57 -0.02 0.00	14.69 -0.06 0.00	14.70 -0.03 0.00	15.09 -0.03 0.00	15.27 -0.03 0.00	16.67 0.00 0.00	17.42 0.02 0.00	17.64 0.05 0.00	18.02 0.09 0.00	18.69 0.11 0.00	18.69 0.11 0.00	18.58 0.11 0.00	19.63 0.14 0.00	20.60 0.14 0.00	23.39 0.25 0.00	27.60 0.30 0.00	23.45 0.21 0.00	22.04 0.17 0.00	20.17 0.18 0.00	18.18 0.13 0.00	16.65 0.08 0.00	15.46 -0.02 0.00
SYRACUSE___ENERGY_ST2 323598	17.76 0.07 0.00	16.34 0.03 0.00	15.57 -0.02 0.00	14.69 -0.06 0.00	14.70 -0.03 0.00	15.09 -0.03 0.00	15.27 -0.03 0.00	16.67 0.00 0.00	17.42 0.02 0.00	17.64 0.05 0.00	18.02 0.09 0.00	18.69 0.11 0.00	18.69 0.11 0.00	18.58 0.11 0.00	19.63 0.14 0.00	20.60 0.14 0.00	23.39 0.25 0.00	27.60 0.30 0.00	23.45 0.21 0.00	22.04 0.17 0.00	20.17 0.18 0.00	18.18 0.13 0.00	16.65 0.08 0.00	15.46 -0.02 0.00
SYRACUSE___POWER 24017	17.80 0.11 0.00	16.36 0.05 0.00	15.59 0.00 0.00	14.70 -0.04 0.00	14.72 -0.01 0.00	15.12 0.00 0.00	15.30 0.00 0.00	16.70 0.03 0.00	17.46 0.05 0.00	17.69 0.11 0.00	18.07 0.14 0.00	18.74 0.17 0.00	18.75 0.17 0.00	18.64 0.17 0.00	19.69 0.19 0.00	20.66 0.20 0.00	23.46 0.32 0.00	27.65 0.35 0.00	23.50 0.26 0.00	22.08 0.22 0.00	20.21 0.22 0.00	18.21 0.16 0.00	16.66 0.10 0.00	15.48 0.00 0.00
TRIGEN___CC 323695	21.88 2.30 -1.90	18.74 1.97 -0.46	17.21 1.62 0.00	16.09 1.34 0.00	16.01 1.28 0.00	16.42 1.30 0.00	16.84 1.53 0.00	18.56 1.88 -0.01	24.69 2.04 -5.25	27.88 2.07 -8.22	25.08 2.04 -5.12	25.55 2.01 -4.97	25.45 1.97 -4.90	25.80 1.92 -5.40	27.33 2.11 -5.73	28.26 2.25 -5.55	29.19 2.64 -3.42	37.26 3.17 -6.79	29.12 2.60 -3.28	27.27 2.47 -2.93	26.44 2.22 -4.23	24.91 2.11 -4.75	29.83 2.00 -11.27	23.49 1.69 -6.32
UNION___PROCESSING_DRP 323587	17.76 0.07 0.00	16.29 -0.02 0.00	15.46 -0.13 0.00	14.54 -0.21 0.00	14.52 -0.21 0.00	15.03 -0.09 0.00	15.06 -0.25 0.00	16.53 -0.13 0.00	17.30 -0.10 0.00	17.62 0.04 0.00	18.09 0.16 0.00	18.82 0.24 0.00	18.86 0.28 0.00	18.79 0.31 0.00	19.86 0.37 0.00	20.77 0.31 0.00	23.71 0.58 0.00	27.98 0.68 0.00	23.71 0.46 0.00	22.19 0.33 0.00	20.31 0.32 0.00	18.36 0.31 0.00	16.73 0.17 0.00	15.48 0.00 0.00
UPPER HUDSON___HYD 24058	19.21 1.36 -0.16	17.64 1.24 -0.10	16.63 1.04 0.00	15.63 0.88 0.00	15.61 0.88 0.00	16.00 0.88 0.00	16.22 0.92 0.00	18.01 1.17 -0.18	19.02 1.31 -0.31	19.26 1.34 -0.34	19.44 1.11 -0.40	20.24 1.13 -0.53	20.21 1.10 -0.53	20.07 1.09 -0.51	21.22 1.03 -0.69	22.47 1.14 -0.87	25.53 1.41 -0.99	30.54 2.07 -1.17	26.07 1.84 -0.99	24.55 1.88 -0.81	22.36 1.80 -0.57	19.80 1.53 -0.22	18.03 1.33 -0.14	16.48 1.01 0.00
UPPER RAQUET___HYD 24056	14.35 -0.64 2.70	14.01 -0.62 1.68	15.03 -0.56 0.00	14.35 -0.40 0.00	14.30 -0.43 0.00	14.67 -0.45 0.00	14.86 -0.44 0.00	12.93 -0.67 3.07	11.34 -0.66 5.41	11.01 -0.69 5.89	10.15 -0.79 6.99	8.36 -1.00 9.21	8.23 -1.11 9.23	8.47 -1.13 8.88	6.30 -1.13 12.06	4.17 -1.17 15.12	4.56 -1.36 17.21	5.45 -1.58 20.27	4.70 -1.30 17.24	6.61 -1.25 14.01	9.05 -1.08 9.86	13.51 -0.79 3.74	13.45 -0.66 2.45	15.09 -0.39 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.71 1.03 0.00	17.20 0.90 0.00	16.41 0.83 0.00	15.47 0.72 0.00	15.47 0.74 0.00	15.86 0.74 0.00	16.10 0.80 0.00	17.53 0.87 0.00	18.29 0.89 0.00	18.54 0.95 0.00	18.89 0.97 0.00	19.54 0.97 0.00	19.54 0.95 -0.01	19.40 0.92 0.00	20.54 1.01 -0.04	21.60 1.06 -0.08	24.55 1.29 -0.12	29.01 1.53 -0.18	24.57 1.32 0.00	23.07 1.20 0.00	21.11 1.12 0.00	19.06 1.01 0.00	17.47 0.91 0.00	16.19 0.71 0.00
VISCHER___FERRY HYD 24020	19.12 1.29 -0.14	17.55 1.16 -0.09	16.63 1.04 0.00	15.66 0.91 0.00	15.64 0.91 0.00	16.03 0.91 0.00	16.21 0.90 0.00	17.91 1.08 -0.16	18.85 1.17 -0.28	19.05 1.16 -0.30	19.38 1.09 -0.36	20.14 1.10 -0.47	20.15 1.10 -0.48	20.02 1.09 -0.46	21.32 1.21 -0.62	22.53 1.29 -0.78	25.52 1.50 -0.89	30.22 1.88 -1.04	25.75 1.63 -0.89	24.14 1.55 -0.72	21.96 1.46 -0.51	19.52 1.28 -0.19	17.83 1.14 -0.13	16.36 0.88 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.51 1.82 0.00	17.86 1.55 0.00	17.02 1.43 0.00	15.94 1.19 0.00	15.91 1.18 0.00	16.30 1.18 0.00	16.64 1.33 0.00	18.23 1.57 0.00	19.08 1.67 0.00	19.28 1.69 0.00	19.63 1.70 0.00	20.21 1.63 0.00	20.20 1.62 0.00	20.06 1.59 0.00	21.25 1.76 0.00	22.34 1.88 0.00	25.29 2.15 0.00	29.89 2.59 0.00	25.38 2.14 0.00	23.90 2.03 0.00	21.81 1.82 0.00	19.82 1.77 0.00	18.20 1.64 0.00	16.81 1.33 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.85 2.16 0.00	18.13 1.83 0.00	17.27 1.68 0.00	16.19 1.45 0.00	16.15 1.41 0.00	16.56 1.44 0.00	16.94 1.62 -0.02	19.90 1.90 -1.34	20.14 2.04 -0.70	23.11 2.07 -3.45	22.52 2.08 -2.51	25.48 2.04 -4.86	29.03 2.03 -8.42	29.05 1.98 -8.60	29.19 2.18 -7.52	30.97 2.33 -8.18	32.33 2.66 -6.53	32.53 3.22 -2.02	30.25 2.63 -4.38	27.07 2.51 -2.69	23.49 2.26 -1.24	21.10 2.13 -0.92	20.97 1.99 -2.42	17.60 1.64 -0.48
WADING RIVER_IC_1 23522	20.96 3.02 -0.24	18.95 2.59 -0.05	17.68 2.09 0.00	16.50 1.75 0.00	16.41 1.68 0.00	16.84 1.72 0.00	17.29 1.99 0.00	19.13 2.47 0.00	24.86 2.70 -4.76	28.56 2.74 -8.23	25.83 2.78 -5.13	26.34 2.79 -4.98	26.27 2.77 -4.91	26.61 2.72 -5.42	28.18 2.94 -5.74	29.13 3.11 -5.56	30.17 3.61 -3.43	38.47 4.37 -6.80	30.15 3.62 -3.29	28.21 3.39 -2.95	27.29 3.06 -4.25	25.61 2.80 -4.76	25.19 2.65 -5.97	24.05 2.24 -6.33
WADING RIVER_IC_2 23547	20.96 3.02 -0.24	18.95 2.59 -0.05	17.68 2.09 0.00	16.50 1.75 0.00	16.41 1.68 0.00	16.84 1.72 0.00	17.29 1.99 0.00	19.13 2.47 0.00	24.86 2.70 -4.76	28.56 2.74 -8.23	25.83 2.78 -5.13	26.34 2.79 -4.98	26.27 2.77 -4.91	26.61 2.72 -5.42	28.18 2.94 -5.74	29.13 3.11 -5.56	30.17 3.61 -3.43	38.47 4.37 -6.80	30.15 3.62 -3.29	28.21 3.39 -2.95	27.29 3.06 -4.25	25.61 2.80 -4.76	25.19 2.65 -5.97	24.05 2.24 -6.33
WADING RIVER_IC_3 23601	20.96 3.02 -0.24	18.95 2.59 -0.05	17.68 2.09 0.00	16.50 1.75 0.00	16.41 1.68 0.00	16.84 1.72 0.00	17.29 1.99 0.00	19.13 2.47 0.00	24.86 2.70 -4.76	28.56 2.74 -8.23	25.83 2.78 -5.13	26.34 2.79 -4.98	26.27 2.77 -4.91	26.61 2.72 -5.42	28.18 2.94 -5.74	29.13 3.11 -5.56	30.17 3.61 -3.43	38.47 4.37 -6.80	30.15 3.62 -3.29	28.21 3.39 -2.95	27.29 3.06 -4.25	25.61 2.80 -4.76	25.19 2.65 -5.97	24.05 2.24 -6.33

WALDEN___HYDRO 24148	19.39 1.70 0.00	17.74 1.44 0.00	16.91 1.32 0.00	15.85 1.11 0.00	15.82 1.09 0.00	16.21 1.09 0.00	16.56 1.26 0.00	18.12 1.45 0.00	18.94 1.53 0.00	19.14 1.55 0.00	19.50 1.58 0.00	20.10 1.52 0.00	20.07 1.49 0.00	19.91 1.44 0.00	21.11 1.62 0.00	22.24 1.78 0.00	25.17 2.04 0.00	29.75 2.46 0.00	25.24 2.00 0.00	23.79 1.92 0.00	21.69 1.70 0.00	19.67 1.63 0.00	18.07 1.51 0.00	16.70 1.22 0.00
WARRENSBURG___ 23737	19.21 1.36 -0.16	17.64 1.24 -0.10	16.63 1.04 0.00	15.63 0.88 0.00	15.61 0.88 0.00	16.00 0.88 0.00	16.22 0.92 0.00	18.01 1.17 -0.18	19.02 1.31 -0.31	19.26 1.34 -0.34	19.44 1.11 -0.40	20.24 1.13 -0.53	20.21 1.10 -0.53	20.07 1.09 -0.51	21.22 1.03 -0.69	22.47 1.14 -0.87	25.53 1.41 -0.99	30.54 2.07 -1.17	26.07 1.84 -0.99	24.55 1.88 -0.81	22.36 1.80 -0.57	19.80 1.53 -0.22	18.03 1.33 -0.14	16.48 1.01 0.00
WATERSIDE___6 8 9 23538	19.91 2.21 -0.01	18.19 1.87 -0.01	17.33 1.73 -0.01	16.23 1.47 -0.01	16.18 1.44 -0.01	16.57 1.45 0.00	16.93 1.61 -0.02	19.92 1.87 -1.38	20.11 1.98 -0.73	23.20 2.04 -3.57	22.59 2.06 -2.60	25.59 1.99 -5.03	29.24 1.95 -8.71	29.27 1.90 -8.89	29.24 2.13 -7.63	30.93 2.29 -8.18	32.29 2.61 -6.54	32.49 3.11 -2.09	30.23 2.60 -4.39	27.04 2.49 -2.68	23.49 2.22 -1.28	21.12 2.11 -0.96	21.02 1.95 -2.50	17.62 1.64 -0.50
WDELAWARE___HYD 323627	18.91 1.22 0.00	17.32 1.01 0.00	16.51 0.92 0.00	15.49 0.74 0.00	15.44 0.71 0.00	15.82 0.70 0.00	16.13 0.83 0.00	17.65 0.98 0.00	18.41 1.01 0.00	18.61 1.02 0.00	18.95 1.02 0.00	19.52 0.95 0.00	19.51 0.93 0.00	19.36 0.89 0.00	20.51 1.01 0.00	21.60 1.14 0.00	24.50 1.36 0.00	28.99 1.69 0.00	24.61 1.37 0.00	23.22 1.36 0.00	21.15 1.16 0.00	19.19 1.14 0.00	17.61 1.04 0.00	16.25 0.77 0.00
WEST BABYLON___IC 23714	21.15 2.85 -0.61	18.91 2.46 -0.14	17.60 2.01 0.00	16.43 1.68 0.00	16.35 1.62 0.00	16.78 1.66 0.00	17.22 1.91 0.00	19.02 2.35 -4.89	24.85 2.56 -8.23	28.44 2.62 -8.23	25.67 2.62 -5.12	26.15 2.60 -4.98	26.05 2.57 -4.91	26.34 2.46 -5.41	27.93 2.69 -5.74	28.88 2.86 -5.56	29.94 3.38 -3.43	38.14 4.04 -6.80	29.88 3.35 -3.29	27.94 3.13 -2.94	27.03 2.80 -4.24	25.46 2.65 -4.76	26.23 2.52 -7.15	23.94 2.14 -6.33
WEST CANADA___HYD 24049	18.04 0.19 -0.15	16.57 0.16 -0.09	15.73 0.14 0.00	14.87 0.12 0.00	14.86 0.13 0.00	15.24 0.12 0.00	15.44 0.14 0.00	16.99 0.15 -0.17	17.88 0.17 -0.30	18.11 0.19 -0.33	18.50 0.18 -0.39	19.28 0.19 -0.52	19.29 0.19 -0.52	19.14 0.17 -0.50	20.36 0.19 -0.67	21.51 0.20 -0.85	24.35 0.25 -0.96	28.73 0.30 -1.13	24.46 0.26 -0.96	22.89 0.24 -0.78	20.76 0.22 -0.55	18.46 0.20 -0.21	16.88 0.18 -0.14	15.60 0.12 0.00
WESTERN_NY_WIND 24143	18.02 0.34 0.00	16.49 0.18 0.00	15.62 0.03 0.00	14.65 -0.10 0.00	14.63 -0.10 0.00	15.21 0.09 0.00	15.20 -0.11 0.00	16.75 0.08 0.00	17.53 0.12 0.00	17.92 0.33 0.00	18.47 0.54 -0.01	19.26 0.69 0.01	19.28 0.72 0.02	19.19 0.72 0.01	20.30 0.86 0.05	21.12 0.76 0.09	24.17 1.18 0.14	28.48 1.39 0.21	24.25 1.02 0.01	22.65 0.79 0.01	20.74 0.74 -0.01	18.66 0.61 0.00	16.99 0.43 0.00	15.68 0.20 0.00
WESTOVER___LESR 323668	18.24 0.55 0.00	16.75 0.44 0.00	15.96 0.37 0.00	15.01 0.27 0.00	15.03 0.29 0.00	15.47 0.35 0.00	15.66 0.35 0.00	17.08 0.42 0.00	17.86 0.45 0.00	18.15 0.56 0.00	18.52 0.59 0.00	19.21 0.63 0.00	19.24 0.63 -0.03	19.10 0.63 0.00	20.29 0.72 -0.08	21.33 0.72 -0.16	24.36 0.97 -0.26	28.77 1.09 -0.38	24.13 0.88 -0.01	22.65 0.79 0.00	20.71 0.72 0.00	18.64 0.59 0.00	17.06 0.50 0.00	15.82 0.34 0.00
WETHRSFD_WT_PWR 323626	17.99 0.30 0.00	16.47 0.16 0.00	15.63 0.05 0.00	14.67 -0.07 0.00	14.67 -0.06 0.00	15.24 0.12 0.00	15.32 0.02 0.00	16.83 0.17 0.00	17.61 0.21 0.00	18.54 0.95 0.00	18.54 0.61 0.00	19.30 0.71 -0.02	19.89 0.74 -0.56	19.23 0.74 -0.02	21.82 0.86 -1.48	24.09 0.74 -2.90	28.99 1.16 -4.70	35.55 1.28 -6.97	24.36 0.95 -0.16	22.65 0.76 -0.02	20.67 0.68 0.00	18.52 0.47 0.00	16.88 0.31 0.00	15.62 0.14 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.46 1.77 0.00	17.79 1.48 0.00	16.96 1.37 0.00	15.90 1.15 0.00	15.87 1.13 0.00	16.26 1.13 0.00	16.59 1.29 0.00	18.17 1.50 0.00	19.01 1.60 0.00	19.22 1.64 0.00	19.56 1.63 0.00	20.15 1.58 0.00	20.14 1.56 0.00	19.99 1.52 0.00	21.17 1.68 0.00	22.26 1.80 0.00	25.19 2.06 0.00	29.78 2.48 0.00	25.29 2.05 0.00	23.81 1.95 0.00	21.73 1.74 0.00	19.74 1.70 0.00	18.15 1.59 0.00	16.76 1.28 0.00
YORK___WARBASSE 23770	20.00 2.30 -0.01	18.24 1.92 -0.01	17.34 1.75 -0.01	16.25 1.49 -0.01	16.20 1.46 -0.01	16.57 1.45 0.00	16.91 1.59 -0.02	19.93 1.88 -1.38	20.13 2.00 -0.73	23.23 2.07 -3.57	22.64 2.11 -2.60	25.65 2.04 -5.03	29.32 2.03 -8.71	29.34 1.98 -8.89	29.38 2.24 -7.64	31.21 2.43 -8.31	32.55 2.77 -6.64	32.63 3.25 -2.09	30.48 2.74 -4.50	27.97 2.62 -3.48	23.59 2.32 -1.28	21.19 2.18 -0.96	21.09 2.02 -2.50	17.68 1.70 -0.50