

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/29/2020

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	20.51	18.56	17.51	16.92	16.61	16.90	16.57	18.71	20.09	21.22	22.52	23.86	28.33	28.94	30.10	32.21	31.01	31.11	28.68	26.93	26.31	21.34	20.68	19.27
24138	2.30	2.06	1.93	1.81	1.83	1.67	1.71	1.79	2.00	2.09	2.21	2.57	2.27	2.21	2.15	2.15	2.18	2.15	2.15	2.05	2.08	2.11	2.04	1.76
	-1.17	-0.82	-0.12	0.00	-0.04	-1.05	-0.62	-2.57	-2.46	-3.41	-3.59	-1.85	-9.70	-10.68	-12.24	-14.33	-13.12	-13.29	-10.86	-9.22	-8.33	-3.35	-3.32	-2.61
74TH STREET_GT_1	20.41	18.49	17.42	16.81	16.52	16.82	16.49	18.63	20.02	21.14	22.48	23.76	28.21	28.82	29.99	32.10	30.90	31.00	28.59	26.86	26.26	21.30	20.60	19.20
24260	2.18	1.96	1.84	1.71	1.74	1.59	1.61	1.68	1.87	1.97	2.11	2.43	2.16	2.10	2.04	2.04	2.07	2.04	2.05	1.99	2.04	2.06	1.95	1.68
	-1.19	-0.83	-0.12	0.00	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-3.65	-1.89	-9.70	-10.68	-12.24	-14.33	-13.12	-13.29	-10.86	-9.22	-8.33	-3.36	-3.33	-2.61
74TH STREET_GT_2	20.41	18.49	17.42	16.81	16.52	16.82	16.49	18.63	20.02	21.14	22.48	23.76	28.21	28.82	29.99	32.10	30.90	31.00	28.59	26.86	26.26	21.30	20.60	19.20
24261	2.18	1.96	1.84	1.71	1.74	1.59	1.61	1.68	1.87	1.97	2.11	2.43	2.16	2.10	2.04	2.04	2.07	2.04	2.05	1.99	2.04	2.06	1.95	1.68
	-1.19	-0.83	-0.12	0.00	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-3.65	-1.89	-9.70	-10.68	-12.24	-14.33	-13.12	-13.29	-10.86	-9.22	-8.33	-3.36	-3.33	-2.61
ADK HUDSON__FALLS	19.19	17.34	16.49	16.12	15.75	16.38	15.13	17.28	17.81	19.91	20.41	21.70	20.09	21.69	22.18	25.30	29.23	31.06	31.40	29.27	28.33	21.04	20.35	19.49
24011	1.35	1.14	1.04	1.01	1.00	0.92	0.88	0.93	1.02	1.13	1.04	1.26	0.83	0.85	0.74	0.72	0.75	0.88	0.88	1.00	1.05	0.92	0.87	1.01
	-0.80	-0.50	0.00	0.00	0.00	-1.28	0.00	-2.01	-1.17	-3.05	-2.65	-1.00	-2.90	-4.79	-5.74	-8.86	-12.77	-14.51	-14.85	-12.60	-11.39	-4.24	-4.16	-3.57
ADK RESOURCE__RCVRY	19.24	17.39	16.52	16.16	15.79	16.43	15.17	17.33	17.84	19.97	20.45	21.76	20.10	21.71	22.19	25.31	29.26	31.09	31.45	29.31	28.38	21.08	20.39	19.53
23798	1.40	1.19	1.07	1.06	1.05	0.96	0.93	0.98	1.05	1.19	1.07	1.32	0.85	0.87	0.74	0.72	0.77	0.89	0.91	1.03	1.08	0.95	0.90	1.06
	-0.80	-0.50	0.00	0.00	0.00	-1.28	0.00	-2.01	-1.17	-3.06	-2.65	-1.00	-2.90	-4.80	-5.74	-8.86	-12.78	-14.52	-14.86	-12.61	-11.40	-4.24	-4.16	-3.58
ADK S GLENS__FALLS	19.19	17.34	16.49	16.12	15.75	16.38	15.13	17.28	17.81	19.91	20.41	21.70	20.09	21.69	22.18	25.30	29.23	31.06	31.40	29.27	28.33	21.04	20.35	19.49
24028	1.35	1.14	1.04	1.01	1.00	0.92	0.88	0.93	1.02	1.13	1.04	1.26	0.83	0.85	0.74	0.72	0.75	0.88	0.88	1.00	1.05	0.92	0.87	1.01
	-0.80	-0.50	0.00	0.00	0.00	-1.28	0.00	-2.01	-1.17	-3.05	-2.65	-1.00	-2.90	-4.79	-5.74	-8.86	-12.77	-14.51	-14.85	-12.60	-11.39	-4.24	-4.16	-3.57
ADK_NYS__DAM	19.13	17.35	16.54	16.15	15.81	16.34	15.17	17.22	17.85	19.76	20.43	21.75	21.77	23.26	24.02	27.00	29.80	31.18	30.94	28.75	27.85	21.05	20.33	19.36
23527	1.33	1.18	1.08	1.04	1.06	0.94	0.93	0.96	1.11	1.13	1.19	1.36	1.11	1.09	1.10	1.13	1.12	1.11	1.13	1.10	1.11	1.13	1.06	1.06
	-0.76	-0.48	0.00	0.00	0.00	-1.22	0.00	-1.92	-1.11	-2.91	-2.52	-0.95	-4.30	-6.12	-7.21	-10.14	-12.98	-14.39	-14.13	-11.99	-10.84	-4.04	-3.95	-3.40
AIR_PRODUCTS__DRP	18.66	16.93	16.15	15.75	15.41	15.96	14.68	16.69	17.25	19.16	19.82	21.09	20.95	22.52	23.23	26.14	28.95	30.31	30.10	27.98	27.10	20.39	19.72	18.73
24190	0.87	0.77	0.70	0.65	0.66	0.58	0.44	0.47	0.53	0.58	0.62	0.72	0.57	0.56	0.55	0.57	0.55	0.53	0.53	0.53	0.56	0.54	0.50	0.49
	-0.74	-0.47	0.00	0.00	0.00	-1.20	0.00	-1.88	-1.09	-2.86	-2.47	-0.93	-4.02	-5.91	-6.97	-9.85	-12.70	-14.10	-13.89	-11.79	-10.65	-3.97	-3.89	-3.34
ALBANY__1	18.66	16.93	16.15	15.75	15.41	15.96	14.68	16.69	17.25	19.16	19.82	21.09	20.95	22.52	23.23	26.14	28.95	30.31	30.10	27.98	27.10	20.39	19.72	18.73
23571	0.87	0.77	0.70	0.65	0.66	0.58	0.44	0.47	0.53	0.58	0.62	0.72	0.57	0.56	0.55	0.57	0.55	0.53	0.53	0.53	0.56	0.54	0.50	0.49
	-0.74	-0.47	0.00	0.00	0.00	-1.20	0.00	-1.88	-1.09	-2.86	-2.47	-0.93	-4.02	-5.91	-6.97	-9.85	-12.70	-14.10	-13.89	-11.79	-10.65	-3.97	-3.89	-3.34
ALBANY__2	18.66	16.93	16.15	15.75	15.41	15.96	14.68	16.69	17.25	19.16	19.82	21.09	20.95	22.52	23.23	26.14	28.95	30.31	30.10	27.98	27.10	20.39	19.72	18.73
23572	0.87	0.77	0.70	0.65	0.66	0.58	0.44	0.47	0.53	0.58	0.62	0.72	0.57	0.56	0.55	0.57	0.55	0.53	0.53	0.53	0.56	0.54	0.50	0.49
	-0.74	-0.47	0.00	0.00	0.00	-1.20	0.00	-1.88	-1.09	-2.86	-2.47	-0.93	-4.02	-5.91	-6.97	-9.85	-12.70	-14.10	-13.89	-11.79	-10.65	-3.97	-3.89	-3.34
ALBANY__3	18.66	16.93	16.15	15.75	15.41	15.96	14.68	16.69	17.25	19.16	19.82	21.09	20.95	22.52	23.23	26.14	28.95	30.31	30.10	27.98	27.10	20.39	19.72	18.73
23573	0.87	0.77	0.70	0.65	0.66	0.58	0.44	0.47	0.53	0.58	0.62	0.72	0.57	0.56	0.55	0.57	0.55	0.53	0.53	0.53	0.56	0.54	0.50	0.49
	-0.74	-0.47	0.00	0.00	0.00	-1.20	0.00	-1.88	-1.09	-2.86	-2.47	-0.93	-4.02	-5.91	-6.97	-9.85	-12.70	-14.10	-13.89	-11.79	-10.65	-3.97	-3.89	-3.34
ALBANY__4	18.66	16.93	16.15	15.75	15.41	15.96	14.68	16.69	17.25	19.16	19.82	21.09	20.95	22.52	23.23	26.14	28.95	30.31	30.10	27.98	27.10	20.39	19.72	18.73
23574	0.87	0.77	0.70	0.65	0.66	0.58	0.44	0.47	0.53	0.58	0.62	0.72	0.57	0.56	0.55	0.57	0.55	0.53	0.53	0.53	0.56	0.54	0.50	0.49
	-0.74	-0.47	0.00	0.00	0.00	-1.20	0.00	-1.88	-1.09	-2.86	-2.47	-0.93	-4.02	-5.91	-6.97	-9.85	-12.70	-14.10	-13.89	-11.79	-10.65	-3.97	-3.89	-3.34

ALBANY___LFGE 323615	18.86 1.06 -0.76	17.10 0.93 -0.48	16.29 0.83 0.00	15.91 0.80 0.00	15.56 0.81 0.00	16.13 0.72 -1.23	14.85 0.61 0.00	16.89 0.63 -1.93	17.45 0.70 -1.12	19.42 0.77 -2.92	20.08 0.82 -2.53	21.37 0.97 -0.95	19.85 0.75 -2.75	21.38 0.75 -4.58	21.94 0.74 -5.49	24.93 0.74 -8.47	28.66 0.74 -12.22	30.28 0.72 -13.88	30.60 0.72 -14.20	28.43 0.72 -12.05	27.52 0.73 -10.89	20.65 0.72 -4.06	19.97 0.67 -3.98	19.00 0.69 -3.42
ALCOA_RYNLDS___DRP 24188	16.41 -0.63 0.00	15.19 -0.50 0.00	15.09 -0.37 0.00	14.76 -0.35 0.00	14.39 -0.35 0.00	13.87 -0.31 0.00	13.93 -0.31 0.00	13.98 -0.36 0.00	15.22 -0.41 0.00	15.21 -0.52 0.00	15.20 -0.55 0.98	16.20 -0.58 2.66	15.86 -0.49 0.00	15.58 -0.47 0.00	15.22 -0.49 0.00	15.21 -0.52 0.00	15.19 -0.52 0.00	15.24 -0.44 0.00	15.19 -0.49 0.00	15.19 -0.47 0.00	15.44 -0.46 0.00	15.44 -0.44 0.00	14.88 -0.44 0.00	14.47 -0.43 0.00
ALCOA___DSASP 323711	16.41 -0.63 0.00	15.19 -0.50 0.00	15.09 -0.37 0.00	14.76 -0.35 0.00	14.39 -0.35 0.00	13.87 -0.31 0.00	13.93 -0.31 0.00	13.98 -0.36 0.00	15.22 -0.41 0.00	15.21 -0.52 0.00	15.20 -0.55 0.98	16.20 -0.58 2.66	15.86 -0.49 0.00	15.58 -0.47 0.00	15.22 -0.49 0.00	15.21 -0.52 0.00	15.19 -0.52 0.00	15.24 -0.44 0.00	15.19 -0.49 0.00	15.19 -0.47 0.00	15.44 -0.46 0.00	15.44 -0.44 0.00	14.88 -0.44 0.00	14.47 -0.43 0.00
ALLEGHENY___COGEN 23514	17.67 0.53 -0.10	15.94 0.19 -0.06	15.47 0.02 0.00	15.30 0.20 0.00	14.79 0.04 0.00	14.20 -0.16 -0.18	14.19 -0.06 0.00	14.56 -0.06 -0.28	15.63 -0.16 -0.16	16.38 0.24 -0.42	17.29 0.20 -0.36	19.80 0.21 -0.14	16.81 -0.03 -0.49	16.62 -0.08 -0.66	16.50 0.00 -0.79	16.99 0.05 -1.22	17.47 0.00 -1.76	17.63 -0.05 -2.00	17.64 -0.08 -2.04	17.22 -0.17 -1.73	17.40 -0.06 -1.57	16.37 -0.09 -0.58	14.92 -0.37 0.03	15.29 -0.10 -0.49
ALTONA_WT_PWR 323606	16.70 -0.34 0.00	15.46 -0.23 0.00	15.33 -0.12 0.00	14.95 -0.15 0.00	14.53 -0.22 0.00	13.97 -0.21 0.00	14.01 -0.23 0.00	14.04 -0.30 0.00	15.29 -0.34 0.00	15.28 -0.44 0.00	15.32 -0.44 0.98	16.38 -0.41 2.66	16.01 -0.34 0.00	15.74 -0.31 0.00	15.36 -0.35 0.00	15.33 -0.39 0.00	15.30 -0.41 0.00	15.35 -0.33 0.00	15.29 -0.39 0.00	15.27 -0.39 0.00	15.48 -0.41 0.00	15.42 -0.46 0.00	14.80 -0.52 0.00	14.38 -0.52 0.00
AMERICAN_REF_FUEL 24010	16.44 -0.70 -0.09	14.78 -0.97 -0.06	14.36 -1.10 0.00	14.21 -0.89 0.00	13.77 -0.97 0.00	13.19 -1.15 -0.16	13.20 -1.04 0.00	13.42 -1.18 -0.25	14.29 -1.49 -0.15	15.12 -0.99 -0.39	15.87 -1.19 -0.33	18.10 -1.48 -0.14	15.76 -1.05 -0.45	15.59 -0.94 -0.61	15.49 -0.94 -0.73	16.04 -0.80 -1.12	16.46 -0.86 -1.61	16.51 -1.00 -1.83	16.55 -1.00 -1.88	16.08 -1.17 -1.59	16.22 -1.11 -1.44	15.27 -1.14 -0.54	14.05 -1.26 0.02	14.07 -1.28 -0.45
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.01 -0.14 -0.10	15.27 -0.49 -0.07	14.81 -0.65 0.00	14.62 -0.48 0.00	14.17 -0.58 0.00	13.62 -0.74 -0.18	13.59 -0.65 0.00	13.88 -0.75 -0.28	14.81 -0.98 -0.16	15.67 -0.49 -0.43	16.51 -0.59 -0.37	18.88 -0.72 -0.16	16.43 -0.43 -0.50	16.25 -0.47 -0.68	16.13 -0.39 -0.81	16.71 -0.27 -1.25	17.17 -0.35 -1.80	17.30 -0.42 -2.05	17.38 -0.39 -2.10	16.89 -0.55 -1.78	17.01 -0.49 -1.61	15.96 -0.52 -0.60	14.64 -0.66 0.02	14.69 -0.71 -0.50
ARTHUR_KILL_GT_1 23520	20.48 2.25 -1.18	18.61 2.09 -0.83	17.54 1.96 -0.12	16.92 1.81 -0.01	16.61 1.83 -0.04	16.84 1.62 -1.05	16.39 1.51 -0.64	18.55 1.61 -2.60	19.94 1.83 -2.48	21.08 1.93 -3.43	22.80 2.11 -3.96	25.99 2.43 -4.12	28.23 2.18 -9.70	28.85 2.13 -10.67	29.95 2.01 -12.23	32.09 2.04 -14.32	31.89 2.09 -14.09	30.95 1.99 -13.28	28.66 2.01 -10.97	28.23 1.99 -10.58	28.23 2.02 -10.32	25.41 2.06 -7.46	20.64 1.98 -3.34	19.31 1.79 -2.62
ARTHUR_KILL_2 23512	20.43 2.20 -1.18	18.56 2.04 -0.83	17.50 1.92 -0.12	16.88 1.77 -0.01	16.57 1.78 -0.04	16.80 1.57 -1.05	16.35 1.47 -0.64	18.50 1.56 -2.60	19.89 1.78 -2.48	21.04 1.89 -3.43	22.73 2.04 -3.96	25.91 2.35 -4.12	28.18 2.13 -9.70	28.78 2.07 -10.67	29.89 1.95 -12.23	32.03 1.98 -14.32	31.83 2.03 -14.09	30.88 1.93 -13.28	28.59 1.94 -10.97	28.17 1.93 -10.58	28.17 1.95 -10.32	25.36 2.02 -7.46	20.59 1.93 -3.34	19.26 1.74 -2.62
ARTHUR_KILL_3 23513	20.33 2.11 -1.18	18.40 1.88 -0.82	17.36 1.78 -0.12	16.77 1.66 0.00	16.47 1.68 -0.04	16.76 1.53 -1.05	16.45 1.58 -0.63	18.58 1.65 -2.59	19.95 1.83 -2.49	21.09 1.93 -3.43	22.76 2.06 -3.97	25.92 2.37 -4.11	28.15 2.09 -9.71	28.76 2.04 -10.68	29.93 1.98 -12.24	32.02 1.97 -14.33	31.81 2.00 -14.10	30.94 1.98 -13.29	28.65 1.99 -10.98	28.18 1.94 -10.58	28.19 1.99 -10.31	25.34 2.00 -7.45	20.54 1.88 -3.33	19.12 1.61 -2.61
ARTHUR_KILL_COGEN 323718	20.48 2.25 -1.18	18.61 2.09 -0.83	17.54 1.96 -0.12	16.92 1.81 -0.01	16.61 1.83 -0.04	16.84 1.62 -1.05	16.39 1.51 -0.64	18.55 1.61 -2.60	19.94 1.83 -2.48	21.08 1.93 -3.43	22.80 2.11 -3.96	25.99 2.43 -4.12	28.23 2.18 -9.70	28.85 2.13 -10.67	29.95 2.01 -12.23	32.09 2.04 -14.32	31.89 2.09 -14.09	30.95 1.99 -13.28	28.66 2.01 -10.97	28.23 1.99 -10.58	28.23 2.02 -10.32	25.41 2.06 -7.46	20.64 1.98 -3.34	19.31 1.79 -2.62
ASHOKAN____ 23654	19.13 1.47 -0.61	17.48 1.40 -0.39	16.74 1.28 0.00	16.25 1.15 0.00	15.91 1.16 0.00	16.20 1.03 -0.99	15.21 0.97 0.00	16.88 0.99 -1.55	17.61 1.08 -0.90	19.23 1.15 -2.36	20.03 1.26 -2.04	21.55 1.34 -0.77	20.27 1.06 -2.85	20.80 1.06 -3.70	21.26 1.12 -4.43	23.65 1.08 -6.84	26.64 1.07 -9.86	28.00 1.11 -11.21	28.29 1.14 -11.47	26.52 1.13 -9.73	25.82 1.13 -8.80	20.28 1.13 -3.28	19.74 1.15 -3.27	18.69 1.03 -2.76
ASTORIA_EAST_ENERGY_CC1 323581	20.36 2.13 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.94 1.83 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	19.99 1.86 -2.50	21.09 1.95 -3.42	22.43 2.07 -3.62	23.67 2.37 -1.86	28.13 2.08 -9.69	28.74 2.02 -10.67	29.87 1.93 -12.23	31.98 1.93 -14.32	30.80 1.98 -13.12	30.87 1.91 -13.28	28.47 1.94 -10.85	26.79 1.93 -9.21	26.19 1.97 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_EAST_ENERGY_CC2 323582	20.36 2.13 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.94 1.83 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	19.99 1.86 -2.50	21.09 1.95 -3.42	22.43 2.07 -3.62	23.67 2.37 -1.86	28.13 2.08 -9.69	28.74 2.02 -10.67	29.87 1.93 -12.23	31.98 1.93 -14.32	30.80 1.98 -13.12	30.87 1.91 -13.28	28.47 1.94 -10.85	26.79 1.93 -9.21	26.19 1.97 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT2_I 24094	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62

ASTORIA_GT2_2 24095	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT2_3 24096	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT2_4 24097	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT3_1 24098	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT3_2 24099	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT3_3 24100	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT3_4 24101	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT4_1 24102	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT4_2 24103	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT4_3 24104	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT4_4 24105	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA_GT_1 23523	20.41 2.18 -1.18	18.63 2.10 -0.83	17.57 1.98 -0.13	16.99 1.87 -0.01	16.59 1.80 -0.05	16.94 1.70 -1.06	16.50 1.62 -0.63	18.63 1.69 -2.60	20.03 1.91 -2.50	21.14 2.00 -3.42	22.48 2.12 -3.62	23.73 2.43 -1.86	28.17 2.13 -9.69	28.80 2.08 -10.67	29.92 1.98 -12.23	32.03 1.98 -14.32	30.85 2.03 -13.12	30.92 1.96 -13.28	28.52 1.99 -10.85	26.84 1.97 -9.21	26.24 2.02 -8.32	21.34 2.10 -3.36	20.68 2.02 -3.33	19.31 1.79 -2.62
ASTORIA_GT_10 24110	20.40 2.16 -1.19	18.52 1.99 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.91 1.96 -12.24	32.04 1.98 -14.33	30.83 2.01 -13.12	30.92 1.96 -13.29	28.53 1.99 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.27 2.03 -3.36	20.58 1.93 -3.33	19.22 1.70 -2.62
ASTORIA_GT_11 24225	20.40 2.16 -1.19	18.52 1.99 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.91 1.96 -12.24	32.04 1.98 -14.33	30.83 2.01 -13.12	30.92 1.96 -13.29	28.53 1.99 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.27 2.03 -3.36	20.58 1.93 -3.33	19.22 1.70 -2.62
ASTORIA_GT_12 24226	20.40 2.16 -1.19	18.52 1.99 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.91 1.96 -12.24	32.04 1.98 -14.33	30.83 2.01 -13.12	30.92 1.96 -13.29	28.53 1.99 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.27 2.03 -3.36	20.58 1.93 -3.33	19.22 1.70 -2.62

ASTORIA_GT_13 24227	20.40 2.16 -1.19	18.52 1.99 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.91 1.96 -12.24	32.04 1.98 -14.33	30.83 2.01 -13.12	30.92 1.96 -13.29	28.53 1.99 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.27 2.03 -3.36	20.58 1.93 -3.33	19.22 1.70 -2.62
ASTORIA_GT_5 24106	20.41 2.18 -1.18	18.63 2.10 -0.83	17.57 1.98 -0.13	16.99 1.87 -0.01	16.59 1.80 -0.05	16.94 1.70 -1.06	16.50 1.62 -0.63	18.63 1.69 -2.60	20.03 1.91 -2.50	21.14 2.00 -3.42	22.48 2.12 -3.62	23.73 2.43 -1.86	28.17 2.13 -9.69	28.80 2.08 -10.67	29.92 1.98 -12.23	32.03 1.98 -14.32	30.85 2.03 -13.12	30.92 1.96 -13.28	28.52 1.99 -10.85	26.84 1.97 -9.21	26.24 2.02 -8.32	21.34 2.10 -3.36	20.68 2.02 -3.33	19.31 1.79 -2.62
ASTORIA_GT_7 24107	20.41 2.18 -1.18	18.63 2.10 -0.83	17.57 1.98 -0.13	16.99 1.87 -0.01	16.59 1.80 -0.05	16.94 1.70 -1.06	16.50 1.62 -0.63	18.63 1.69 -2.60	20.03 1.91 -2.50	21.14 2.00 -3.42	22.48 2.12 -3.62	23.73 2.43 -1.86	28.17 2.13 -9.69	28.80 2.08 -10.67	29.92 1.98 -12.23	32.03 1.98 -14.32	30.85 2.03 -13.12	30.92 1.96 -13.28	28.52 1.99 -10.85	26.84 1.97 -9.21	26.24 2.02 -8.32	21.34 2.10 -3.36	20.68 2.02 -3.33	19.31 1.79 -2.62
ASTORIA_GT_8 24108	20.41 2.18 -1.18	18.63 2.10 -0.83	17.57 1.98 -0.13	16.99 1.87 -0.01	16.59 1.80 -0.05	16.94 1.70 -1.06	16.50 1.62 -0.63	18.63 1.69 -2.60	20.03 1.91 -2.50	21.14 2.00 -3.42	22.48 2.12 -3.62	23.73 2.43 -1.86	28.17 2.13 -9.69	28.80 2.08 -10.67	29.92 1.98 -12.23	32.03 1.98 -14.32	30.85 2.03 -13.12	30.92 1.96 -13.28	28.52 1.99 -10.85	26.84 1.97 -9.21	26.24 2.02 -8.32	21.34 2.10 -3.36	20.68 2.02 -3.33	19.31 1.79 -2.62
ASTORIA___2 24149	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA___3 23516	20.40 2.16 -1.19	18.52 1.99 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.91 1.96 -12.24	32.04 1.98 -14.33	30.83 2.01 -13.12	30.92 1.96 -13.29	28.53 1.99 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.27 2.03 -3.36	20.58 1.93 -3.33	19.22 1.70 -2.62
ASTORIA___4 23517	20.38 2.15 -1.18	18.60 2.07 -0.83	17.52 1.93 -0.13	16.96 1.84 -0.01	16.56 1.77 -0.05	16.91 1.67 -1.06	16.47 1.59 -0.63	18.60 1.66 -2.60	20.00 1.87 -2.50	21.11 1.97 -3.42	22.44 2.09 -3.62	23.69 2.39 -1.86	28.14 2.09 -9.69	28.75 2.04 -10.67	29.89 1.95 -12.23	32.00 1.95 -14.32	30.82 2.00 -13.12	30.88 1.93 -13.28	28.49 1.96 -10.85	26.81 1.94 -9.21	26.20 1.99 -8.32	21.29 2.05 -3.36	20.63 1.98 -3.33	19.28 1.76 -2.62
ASTORIA___5 23518	20.40 2.16 -1.19	18.52 1.99 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.12 1.95 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.91 1.96 -12.24	32.04 1.98 -14.33	30.83 2.01 -13.12	30.91 1.94 -13.29	28.53 1.99 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.27 2.03 -3.36	20.58 1.93 -3.33	19.22 1.70 -2.62
AST_ENERGY_2_CC3 323677	20.35 2.13 -1.18	18.43 1.91 -0.82	17.37 1.79 -0.12	16.77 1.66 0.00	16.48 1.70 -0.04	16.77 1.55 -1.05	16.45 1.58 -0.63	18.58 1.65 -2.59	19.96 1.84 -2.49	21.07 1.92 -3.43	22.40 2.06 -3.62	23.68 2.37 -1.87	28.17 2.11 -9.70	28.78 2.05 -10.68	29.94 2.00 -12.24	32.05 2.00 -14.33	30.84 2.01 -13.12	30.96 1.99 -13.29	28.53 1.99 -10.86	26.82 1.94 -9.22	26.21 1.99 -8.33	21.24 2.00 -3.35	20.53 1.88 -3.33	19.14 1.62 -2.61
AST_ENERGY_2_CC4 323678	20.35 2.13 -1.18	18.43 1.91 -0.82	17.37 1.79 -0.12	16.77 1.66 0.00	16.48 1.70 -0.04	16.77 1.55 -1.05	16.45 1.58 -0.63	18.58 1.65 -2.59	19.96 1.84 -2.49	21.07 1.92 -3.43	22.40 2.06 -3.62	23.68 2.37 -1.87	28.17 2.11 -9.70	28.78 2.05 -10.68	29.94 2.00 -12.24	32.05 2.00 -14.33	30.84 2.01 -13.12	30.96 1.99 -13.29	28.53 1.99 -10.86	26.82 1.94 -9.22	26.21 1.99 -8.33	21.24 2.00 -3.35	20.53 1.88 -3.33	19.14 1.62 -2.61
ATHENS_STG_1 23668	18.90 1.21 -0.64	17.18 1.08 -0.40	16.45 0.99 0.00	16.04 0.94 0.00	15.69 0.94 0.00	16.05 0.84 -1.04	15.07 0.83 0.00	16.84 0.87 -1.62	17.56 0.99 -0.94	19.23 1.04 -2.46	19.97 1.10 -2.13	21.53 1.28 -0.80	22.82 1.11 -5.36	23.02 1.09 -5.89	23.67 1.07 -6.90	26.17 1.08 -9.36	28.15 1.07 -11.37	29.19 1.05 -12.46	28.71 1.05 -11.98	26.85 1.02 -10.17	26.14 1.05 -9.19	20.35 1.05 -3.42	19.71 1.00 -3.40	18.66 0.88 -2.88
ATHENS_STG_2 23670	18.90 1.21 -0.64	17.18 1.08 -0.40	16.45 0.99 0.00	16.04 0.94 0.00	15.69 0.94 0.00	16.05 0.84 -1.04	15.07 0.83 0.00	16.84 0.87 -1.62	17.56 0.99 -0.94	19.23 1.04 -2.46	19.97 1.10 -2.13	21.53 1.28 -0.80	22.82 1.11 -5.36	23.02 1.09 -5.89	23.67 1.07 -6.90	26.17 1.08 -9.36	28.15 1.07 -11.37	29.19 1.05 -12.46	28.71 1.05 -11.98	26.85 1.02 -10.17	26.14 1.05 -9.19	20.35 1.05 -3.42	19.71 1.00 -3.40	18.66 0.88 -2.88
ATHENS_STG_3 23677	18.90 1.21 -0.64	17.18 1.08 -0.40	16.45 0.99 0.00	16.04 0.94 0.00	15.69 0.94 0.00	16.05 0.84 -1.04	15.07 0.83 0.00	16.84 0.87 -1.62	17.56 0.99 -0.94	19.23 1.04 -2.46	19.97 1.10 -2.13	21.53 1.28 -0.80	22.82 1.11 -5.36	23.02 1.09 -5.89	23.67 1.07 -6.90	26.17 1.08 -9.36	28.15 1.07 -11.37	29.19 1.05 -12.46	28.71 1.05 -11.98	26.85 1.02 -10.17	26.14 1.05 -9.19	20.35 1.05 -3.42	19.71 1.00 -3.40	18.66 0.88 -2.88
AUBURN___LFGE 323710	17.24 0.12 -0.07	15.74 0.00 -0.05	15.38 -0.08 0.00	15.09 -0.02 0.00	14.72 -0.03 0.00	14.00 -0.31 -0.13	13.99 -0.26 0.00	14.29 -0.26 -0.21	15.49 -0.27 -0.12	15.92 -0.13 -0.32	16.87 -0.13 -0.28	19.35 -0.19 -0.10	16.50 -0.23 -0.37	16.29 -0.26 -0.50	16.09 -0.22 -0.60	16.41 -0.24 -0.93	16.86 -0.19 -1.34	16.96 -0.23 -1.52	16.99 -0.23 -1.55	16.71 -0.27 -1.32	16.85 -0.24 -1.19	16.05 -0.27 -0.44	14.90 -0.38 0.04	15.06 -0.21 -0.37
BABYLON_RES_REC 323704	28.88 2.59 -9.25	25.12 2.34 -7.09	19.54 2.21 -1.88	18.54 2.11 -1.32	17.98 2.11 -1.13	18.74 1.93 -2.63	18.09 1.95 -1.90	19.99 2.01 -3.65	28.19 2.20 -10.36	29.41 2.31 -11.37	26.62 2.41 -7.48	28.13 2.59 -6.11	30.44 2.26 -11.83	30.08 2.04 -12.00	31.56 2.12 -13.73	36.01 2.14 -18.15	36.82 2.23 -18.88	33.02 2.18 -15.16	31.25 2.12 -13.46	29.17 2.21 -11.30	28.14 2.27 -9.97	25.92 2.37 -7.67	24.51 2.30 -6.89	21.83 2.01 -4.92

BARRETT_IC_1 23704	28.60 2.30 -9.25	26.47 2.04 -8.74	26.47 1.92 -9.10	26.21 1.83 -9.28	26.21 1.86 -9.60	26.21 1.67 -10.36	26.47 1.68 -10.55	26.47 1.73 -10.40	27.98 1.99 -10.37	28.85 2.03 -11.10	25.51 1.96 -6.82	25.80 2.29 -4.07	28.12 2.09 -9.67	28.61 1.92 -10.64	29.90 2.00 -12.20	32.01 2.00 -14.29	32.97 2.06 -15.20	30.94 1.99 -13.28	28.46 1.93 -10.86	26.81 1.91 -9.24	26.22 1.95 -8.37	24.65 1.90 -6.86	23.64 1.91 -6.40	21.57 1.76 -4.92
BARRETT_IC_10 23701	28.60 2.30 -9.25	26.47 2.04 -8.74	26.47 1.92 -9.10	26.21 1.83 -9.28	26.21 1.86 -9.61	26.21 1.67 -10.36	26.47 1.68 -10.55	26.47 1.73 -10.40	27.98 1.99 -10.37	28.85 2.03 -11.10	25.51 1.96 -6.82	25.80 2.29 -4.07	28.12 2.09 -9.67	28.61 1.92 -10.64	29.90 2.00 -12.20	32.01 2.00 -14.29	32.97 2.06 -15.20	30.94 1.99 -13.28	28.46 1.93 -10.86	26.81 1.91 -9.24	26.22 1.95 -8.37	24.65 1.90 -6.86	23.64 1.91 -6.40	21.57 1.76 -4.92
BARRETT_IC_11 23702	28.60 2.30 -9.25	26.47 2.04 -8.74	26.47 1.92 -9.10	26.21 1.83 -9.28	26.21 1.86 -9.61	26.21 1.67 -10.36	26.47 1.68 -10.55	26.47 1.73 -10.40	27.98 1.99 -10.37	28.85 2.03 -11.10	25.51 1.96 -6.82	25.80 2.29 -4.07	28.12 2.09 -9.67	28.61 1.92 -10.64	29.90 2.00 -12.20	32.01 2.00 -14.29	32.97 2.06 -15.20	30.94 1.99 -13.28	28.46 1.93 -10.86	26.81 1.91 -9.24	26.22 1.95 -8.37	24.65 1.90 -6.86	23.64 1.91 -6.40	21.57 1.76 -4.92
BARRETT_IC_12 23703	28.60 2.30 -9.25	26.47 2.04 -8.74	26.47 1.92 -9.10	26.21 1.83 -9.28	26.21 1.86 -9.61	26.21 1.67 -10.36	26.47 1.68 -10.55	26.47 1.73 -10.40	27.98 1.99 -10.37	28.85 2.03 -11.10	25.51 1.96 -6.82	25.80 2.29 -4.07	28.12 2.09 -9.67	28.61 1.92 -10.64	29.90 2.00 -12.20	32.01 2.00 -14.29	32.97 2.06 -15.20	30.94 1.99 -13.28	28.46 1.93 -10.86	26.81 1.91 -9.24	26.22 1.95 -8.37	24.65 1.90 -6.86	23.64 1.91 -6.40	21.57 1.76 -4.92
BARRETT_IC_2 23705	28.60 2.30 -9.25	26.47 2.04 -8.74	26.47 1.92 -9.10	26.21 1.83 -9.28	26.21 1.86 -9.60	26.21 1.67 -10.36	26.47 1.68 -10.55	26.47 1.73 -10.40	27.98 1.99 -10.37	28.85 2.03 -11.10	25.51 1.96 -6.82	25.80 2.29 -4.07	28.12 2.09 -9.67	28.61 1.92 -10.64	29.90 2.00 -12.20	32.01 2.00 -14.29	32.97 2.06 -15.20	30.94 1.99 -13.28	28.46 1.93 -10.86	26.81 1.91 -9.24	26.22 1.95 -8.37	24.65 1.90 -6.86	23.64 1.91 -6.40	21.57 1.76 -4.92
BARRETT_IC_3 23706	28.60 2.30 -9.25	26.47 2.04 -8.74	26.47 1.92 -9.10	26.21 1.83 -9.28	26.21 1.86 -9.60	26.21 1.67 -10.36	26.47 1.68 -10.55	26.47 1.73 -10.40	27.98 1.99 -10.37	28.85 2.03 -11.10	25.51 1.96 -6.82	25.80 2.29 -4.07	28.12 2.09 -9.67	28.61 1.92 -10.64	29.90 2.00 -12.20	32.01 2.00 -14.29	32.97 2.06 -15.20	30.94 1.99 -13.28	28.46 1.93 -10.86	26.81 1.91 -9.24	26.22 1.95 -8.37	24.65 1.90 -6.86	23.64 1.91 -6.40	21.57 1.76 -4.92
BARRETT_IC_4 23707	28.60 2.30 -9.25	26.47 2.04 -8.74	26.47 1.92 -9.10	26.21 1.83 -9.28	26.21 1.86 -9.60	26.21 1.67 -10.36	26.47 1.68 -10.55	26.47 1.73 -10.40	27.98 1.99 -10.37	28.85 2.03 -11.10	25.51 1.96 -6.82	25.80 2.29 -4.07	28.12 2.09 -9.67	28.61 1.92 -10.64	29.90 2.00 -12.20	32.01 2.00 -14.29	32.97 2.06 -15.20	30.94 1.99 -13.28	28.46 1.93 -10.86	26.81 1.91 -9.24	26.22 1.95 -8.37	24.65 1.90 -6.86	23.64 1.91 -6.40	21.57 1.76 -4.92</

BAYONEEC___CTG10 323750	20.39 2.16 -1.18	18.45 1.93 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.49 1.71 -0.04	16.80 1.57 -1.05	16.47 1.59 -0.63	18.61 1.68 -2.59	19.98 1.86 -2.49	21.10 1.95 -3.43	22.44 2.09 -3.62	23.72 2.41 -1.87	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.87 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.35	20.57 1.91 -3.33	19.17 1.65 -2.61
BAYONEEC___CTG2 323683	20.39 2.16 -1.18	18.45 1.93 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.49 1.71 -0.04	16.80 1.57 -1.05	16.47 1.59 -0.63	18.61 1.68 -2.59	19.98 1.86 -2.49	21.10 1.95 -3.43	22.44 2.09 -3.62	23.72 2.41 -1.87	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.87 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.35	20.57 1.91 -3.33	19.17 1.65 -2.61
BAYONEEC___CTG3 323684	20.39 2.16 -1.18	18.45 1.93 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.49 1.71 -0.04	16.80 1.57 -1.05	16.47 1.59 -0.63	18.61 1.68 -2.59	19.98 1.86 -2.49	21.10 1.95 -3.43	22.44 2.09 -3.62	23.72 2.41 -1.87	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.87 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.35	20.57 1.91 -3.33	19.17 1.65 -2.61
BAYONEEC___CTG4 323685	20.39 2.16 -1.18	18.45 1.93 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.49 1.71 -0.04	16.80 1.57 -1.05	16.47 1.59 -0.63	18.61 1.68 -2.59	19.98 1.86 -2.49	21.10 1.95 -3.43	22.44 2.09 -3.62	23.72 2.41 -1.87	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.87 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.35	20.57 1.91 -3.33	19.17 1.65 -2.61
BAYONEEC___CTG5 323686	20.39 2.16 -1.18	18.45 1.93 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.49 1.71 -0.04	16.80 1.57 -1.05	16.47 1.59 -0.63	18.61 1.68 -2.59	19.98 1.86 -2.49	21.10 1.95 -3.43	22.44 2.09 -3.62	23.72 2.41 -1.87	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.87 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.35	20.57 1.91 -3.33	19.17 1.65 -2.61
BAYONEEC___CTG6 323687	20.39 2.16 -1.18	18.45 1.93 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.49 1.71 -0.04	16.80 1.57 -1.05	16.47 1.59 -0.63	18.61 1.68 -2.59	19.98 1.86 -2.49	21.10 1.95 -3.43	22.44 2.09 -3.62	23.72 2.41 -1.87	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.87 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.35	20.57 1.91 -3.33	19.17 1.65 -2.61
BAYONEEC___CTG7 323688	20.39 2.16 -1.18	18.45 1.93 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.49 1.71 -0.04	16.80 1.57 -1.05	16.47 1.59 -0.63	18.61 1.68 -2.59	19.98 1.86 -2.49	21.10 1.95 -3.43	22.44 2.09 -3.62	23.72 2.41 -1.87	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.87 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.35	20.57 1.91 -3.33	19.17 1.65 -2.61
BAYONEEC___CTG8 323689	20.39 2.16 -1.18	18.45 1.93 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.49 1.71 -0.04	16.80 1.57 -1.05	16.47 1.59 -0.63	18.61 1.68 -2.59	19.98 1.86 -2.49	21.10 1.95 -3.43	22.44 2.09 -3.62	23.72 2.41 -1.87	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.87 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.35	20.57 1.91 -3.33	19.17 1.65 -2.61
BAYONEEC___CTG9 323749	20.39 2.16 -1.18	18.45 1.93 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.49 1.71 -0.04	16.80 1.57 -1.05	16.47 1.59 -0.63	18.61 1.68 -2.59	19.98 1.86 -2.49	21.10 1.95 -3.43	22.44 2.09 -3.62	23.72 2.41 -1.87	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.87 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.35	20.57 1.91 -3.33	19.17 1.65 -2.61
BEACON___LESR 323632	18.93 1.14 -0.74	17.16 1.01 -0.47	16.37 0.91 0.00	15.97 0.86 0.00	15.60 0.85 0.00	16.15 0.78 -1.20	14.93 0.68 0.00	16.93 0.72 -1.88	17.51 0.86 -1.09	19.43 0.86 -2.85	20.10 0.90 -2.47	21.46 1.09 -0.93	21.25 0.85 -4.05	22.79 0.83 -5.91	23.49 0.82 -6.97	26.36 0.80 -9.84	29.17 0.80 -12.66	30.52 0.78 -14.06	30.28 0.77 -13.84	28.19 0.78 -11.74	27.32 0.81 -10.61	20.61 0.78 -3.95	19.95 0.75 -3.88	18.97 0.74 -3.33
BEAVER RIVER___HYD 24048	17.36 0.31 -0.01	15.92 0.22 -0.01	15.61 0.15 0.00	15.32 0.21 0.00	14.98 0.24 0.00	14.35 0.14 -0.03	14.38 0.14 0.00	14.48 0.10 -0.04	15.76 0.11 -0.02	15.94 0.16 -0.06	17.00 0.22 -0.06	19.81 0.35 -0.02	16.61 0.20 -0.06	16.34 0.19 -0.10	15.86 0.03 -0.12	15.94 0.03 -0.19	16.02 0.05 -0.27	16.04 0.06 -0.30	16.07 0.08 -0.31	16.08 0.16 -0.26	16.36 0.22 -0.24	16.19 0.22 -0.09	15.49 0.21 0.04	15.18 0.21 -0.07
BEEBEE_GT_13 23619	16.98 -0.14 -0.07	15.39 -0.35 -0.05	14.99 -0.46 0.00	14.79 -0.32 0.00	14.33 -0.41 0.00	13.70 -0.61 -0.13	13.70 -0.54 0.00	13.97 -0.57 -0.20	15.03 -0.72 -0.12	15.67 -0.36 -0.31	16.56 -0.44 -0.27	19.02 -0.52 -0.10	16.16 -0.56 -0.36	15.95 -0.58 -0.49	15.79 -0.50 -0.58	16.18 -0.44 -0.90	16.54 -0.47 -1.30	16.60 -0.55 -1.48	16.64 -0.55 -1.51	16.30 -0.64 -1.28	16.48 -0.57 -1.16	15.71 -0.60 -0.43	14.53 -0.78 0.01	14.67 -0.60 -0.36
BETHLEHEM___GRP 23843	18.66 0.87 -0.74	16.93 0.77 -0.47	16.15 0.70 0.00	15.75 0.65 0.00	15.41 0.66 0.00	15.96 0.58 -1.20	14.68 0.44 0.00	16.69 0.47 -1.88	17.25 0.53 -1.09	19.16 0.58 -2.86	19.82 0.62 -2.47	21.09 0.72 -0.93	20.95 0.57 -4.02	22.52 0.56 -5.91	23.23 0.55 -6.97	26.14 0.57 -9.85	28.95 0.55 -12.70	30.31 0.53 -14.10	30.10 0.53 -13.89	27.98 0.53 -11.79	27.10 0.56 -10.65	20.39 0.54 -3.97	19.72 0.50 -3.89	18.73 0.49 -3.34
BETHLEHEM___GS1 323560	18.66 0.87 -0.74	16.93 0.77 -0.47	16.15 0.70 0.00	15.75 0.65 0.00	15.41 0.66 0.00	15.96 0.58 -1.20	14.68 0.44 0.00	16.69 0.47 -1.88	17.25 0.53 -1.09	19.16 0.58 -2.86	19.82 0.62 -2.47	21.09 0.72 -0.93	20.95 0.57 -4.02	22.52 0.56 -5.91	23.23 0.55 -6.97	26.14 0.57 -9.85	28.95 0.55 -12.70	30.31 0.53 -14.10	30.10 0.53 -13.89	27.98 0.53 -11.79	27.10 0.56 -10.65	20.39 0.54 -3.97	19.72 0.50 -3.89	18.73 0.49 -3.34
BETHLEHEM___GS2 323561	18.66 0.87 -0.74	16.93 0.77 -0.47	16.15 0.70 0.00	15.75 0.65 0.00	15.41 0.66 0.00	15.96 0.58 -1.20	14.68 0.44 0.00	16.69 0.47 -1.88	17.25 0.53 -1.09	19.16 0.58 -2.86	19.82 0.62 -2.47	21.09 0.72 -0.93	20.95 0.57 -4.02	22.52 0.56 -5.91	23.23 0.55 -6.97	26.14 0.57 -9.85	28.95 0.55 -12.70	30.31 0.53 -14.10	30.10 0.53 -13.89	27.98 0.53 -11.79	27.10 0.56 -10.65	20.39 0.54 -3.97	19.72 0.50 -3.89	18.73 0.49 -3.34

BETHLEHEM___GS3 323562	18.66 0.87 -0.74	16.93 0.77 -0.47	16.15 0.70 0.00	15.75 0.65 0.00	15.41 0.66 0.00	15.96 0.58 -1.20	14.68 0.44 0.00	16.69 0.47 -1.88	17.25 0.53 -1.09	19.16 0.58 -2.86	19.82 0.62 -2.47	21.09 0.72 -0.93	20.95 0.57 -4.02	22.52 0.56 -5.91	23.23 0.55 -6.97	26.14 0.57 -9.85	28.95 0.55 -12.70	30.31 0.53 -14.10	30.10 0.53 -13.89	27.98 0.53 -11.79	27.10 0.56 -10.65	20.39 0.54 -3.97	19.72 0.50 -3.89	18.73 0.49 -3.34
BETHLEHEM___STEEL 23779	17.02 -0.12 -0.10	15.28 -0.47 -0.06	14.84 -0.62 0.00	14.68 -0.42 0.00	14.22 -0.53 0.00	13.64 -0.71 -0.17	13.63 -0.61 0.00	13.91 -0.70 -0.27	14.85 -0.94 -0.16	15.68 -0.46 -0.41	16.50 -0.59 -0.36	18.83 -0.76 -0.15	16.38 -0.46 -0.48	16.22 -0.47 -0.65	16.10 -0.38 -0.77	16.68 -0.24 -1.19	17.12 -0.31 -1.72	17.21 -0.42 -1.96	17.24 -0.44 -2.00	16.75 -0.61 -1.70	16.87 -0.56 -1.53	15.87 -0.59 -0.57	14.58 -0.72 0.02	14.62 -0.76 -0.48
BETHPAGE_CC_5 323564	28.81 2.52 -9.25	25.10 2.27 -7.13	19.63 2.15 -2.03	18.65 2.05 -1.49	18.10 2.05 -1.30	18.85 1.87 -2.80	18.22 1.89 -2.08	20.08 1.95 -3.79	28.08 2.09 -10.36	29.19 2.17 -11.30	26.28 2.26 -7.30	27.50 2.57 -5.50	29.45 2.27 -10.83	29.49 2.07 -11.37	30.86 2.14 -13.02	34.22 2.14 -16.36	35.09 2.22 -17.17	32.13 2.16 -14.29	30.06 2.10 -12.29	28.32 2.18 -10.49	27.57 2.24 -9.43	25.55 2.22 -7.44	24.22 2.14 -6.76	21.69 1.88 -4.92
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.14 0.00 -0.10	15.39 -0.36 -0.06	14.95 -0.51 0.00	14.77 -0.33 0.00	14.30 -0.44 0.00	13.73 -0.62 -0.17	13.72 -0.53 0.00	14.00 -0.62 -0.27	14.96 -0.83 -0.16	15.81 -0.33 -0.42	16.64 -0.45 -0.36	19.01 -0.58 -0.15	16.53 -0.31 -0.49	16.36 -0.34 -0.65	16.26 -0.24 -0.78	16.84 -0.09 -1.21	17.26 -0.19 -1.74	17.36 -0.30 -1.98	17.40 -0.30 -2.02	16.89 -0.49 -1.72	17.02 -0.43 -1.55	16.00 -0.46 -0.58	14.69 -0.61 0.02	14.73 -0.66 -0.49
BINGHAMTON___COGEN 23790	17.61 0.37 -0.19	16.05 0.24 -0.12	15.60 0.14 0.00	15.29 0.18 0.00	14.89 0.15 0.00	14.48 -0.01 -0.31	14.26 0.01 0.00	14.83 0.00 -0.49	15.88 -0.03 -0.28	16.59 0.13 -0.74	17.50 0.13 -0.64	19.82 0.14 -0.24	17.34 0.12 -0.87	17.32 0.11 -1.17	17.23 0.13 -1.40	18.04 0.16 -2.15	18.94 0.13 -3.11	19.30 0.09 -3.53	19.38 0.09 -3.61	18.77 0.05 -3.07	18.75 0.08 -2.77	16.98 0.06 -1.03	15.06 -0.02 0.25	15.80 0.03 -0.87
BLACK RIVER___HYD 24047	17.49 0.43 -0.02	16.02 0.31 -0.01	15.67 0.22 0.00	15.39 0.29 0.00	15.04 0.29 0.00	14.37 0.14 -0.05	14.41 0.17 0.00	14.53 0.11 -0.08	15.80 0.12 -0.04	16.06 0.22 -0.11	17.11 0.28 -0.10	19.93 0.45 -0.04	16.72 0.23 -0.14	16.46 0.24 -0.18	15.97 0.05 -0.21	16.10 0.05 -0.33	16.26 0.08 -0.48	16.31 0.09 -0.54	16.36 0.12 -0.55	16.35 0.22 -0.47	16.62 0.30 -0.43	16.33 0.29 -0.16	15.55 0.26 0.03	15.30 0.27 -0.13
BLISS_WT_PWR 323608	17.17 0.02 -0.11	15.41 -0.35 -0.07	14.96 -0.50 0.00	14.79 -0.32 0.00	14.33 -0.41 0.00	13.78 -0.58 -0.18	13.76 -0.48 0.00	14.10 -0.53 -0.29	14.81 -0.98 -0.17	15.66 -0.50 -0.44	16.47 -0.64 -0.38	18.78 -0.82 -0.16	16.34 -0.52 -0.51	16.18 -0.55 -0.69	16.07 -0.46 -0.82	16.66 -0.33 -1.27	17.11 -0.42 -1.83	17.22 -0.53 -2.08	17.27 -0.53 -2.13	16.76 -0.70 -1.80	16.86 -0.67 -1.63	16.06 -0.43 -0.61	14.72 -0.58 0.02	14.80 -0.61 -0.51
BLUE_CIRC_CHEM_DRP 24182	18.73 0.95 -0.73	17.00 0.85 -0.46	16.23 0.77 0.00	15.84 0.74 0.00	15.50 0.75 0.00	16.01 0.65 -1.18	14.83 0.58 0.00	16.78 0.60 -1.84	17.37 0.67 -1.07	19.25 0.72 -2.80	19.92 0.77 -2.42	21.25 0.89 -0.91	21.08 0.74 -3.99	22.59 0.72 -5.83	23.28 0.71 -6.87	26.12 0.71 -9.69	28.87 0.71 -12.46	30.19 0.69 -13.83	29.97 0.69 -13.60	27.89 0.69 -11.54	27.03 0.70 -10.43	20.46 0.70 -3.88	19.80 0.66 -3.82	18.80 0.63 -3.27
BOC_GAS_DRP 24189	18.70 0.92 -0.74	16.97 0.82 -0.46	16.20 0.74 0.00	15.82 0.71 0.00	15.47 0.72 0.00	15.99 0.62 -1.19	14.81 0.57 0.00	16.80 0.60 -1.86	17.38 0.67 -1.08	19.27 0.72 -2.83	19.95 0.77 -2.45	21.26 0.89 -0.92	19.68 0.75 -2.57	21.20 0.72 -4.44	21.74 0.72 -5.31	24.65 0.72 -8.20	28.24 0.71 -11.82	29.81 0.71 -13.43	30.13 0.71 -13.75	28.01 0.69 -11.67	27.14 0.70 -10.54	20.52 0.72 -3.93	19.85 0.67 -3.85	18.83 0.63 -3.31
BORALEX_4TH_BRANCH 23824	19.13 1.33 -0.76	17.35 1.18 -0.48	16.54 1.08 0.00	16.15 1.04 0.00	15.81 1.06 0.00	16.34 0.94 -1.22	15.17 0.93 0.00	17.22 0.96 -1.92	17.85 1.11 -1.11	19.76 1.13 -2.91	20.43 1.19 -2.52	21.75 1.36 -0.95	21.77 1.11 -4.30	23.26 1.09 -6.12	24.02 1.10 -7.21	27.00 1.13 -10.14	29.80 1.12 -12.98	31.18 1.11 -14.39	30.94 1.13 -14.13	28.75 1.10 -11.99	27.85 1.11 -10.84	21.05 1.13 -4.04	20.33 1.06 -3.95	19.36 1.06 -3.40
BOWLINE___1 23526	19.44 1.82 -0.57	17.70 1.65 -0.36	16.99 1.53 0.00	16.52 1.42 0.00	16.19 1.45 0.00	16.40 1.30 -0.92	15.57 1.32 0.00	17.17 1.39 -1.44	18.03 1.56 -0.83	19.55 1.65 -2.18	20.37 1.76 -1.89	22.19 2.04 -0.71	31.66 1.82 -13.49	32.50 1.76 -14.69	34.18 1.74 -16.73	36.15 1.76 -18.66	32.50 1.74 -15.05	31.97 1.72 -14.56	28.00 1.72 -10.60	26.31 1.66 -9.00	25.73 1.70 -8.13	20.62 1.72 -3.03	19.99 1.62 -3.04	18.82 1.37 -2.55
BOWLINE___2 23595	19.44 1.82 -0.57	17.70 1.65 -0.36	16.99 1.53 0.00	16.52 1.42 0.00	16.19 1.45 0.00	16.40 1.30 -0.92	15.57 1.32 0.00	17.17 1.39 -1.44	18.03 1.56 -0.83	19.55 1.65 -2.18	20.37 1.76 -1.89	22.19 2.04 -0.71	31.61 1.82 -13.44	32.45 1.76 -14.64	34.12 1.74 -16.67	36.09 1.76 -18.61	32.47 1.74 -15.02	31.95 1.72 -14.55	28.00 1.72 -10.60	26.32 1.66 -9.00	25.73 1.70 -8.13	20.62 1.72 -3.03	19.99 1.62 -3.04	18.82 1.37 -2.55
BROOKHAVEN___DRP 24191	29.19 2.90 -9.25	25.27 2.59 -6.99	19.33 2.46 -1.42	18.26 2.34 -0.81	17.66 2.33 -0.59	18.48 2.15 -2.14	17.77 2.18 -1.35	19.76 2.21 -3.22	28.46 2.47 -10.36	30.94 2.66 -12.56	29.83 2.76 -10.34	39.54 3.19 -16.91	55.73 2.78 -36.59	46.16 2.55 -27.56	49.57 2.61 -31.25	80.65 2.64 -62.29	79.43 2.73 -60.99	55.15 2.68 -36.79	60.43 2.65 -42.10	47.93 2.72 -29.54	39.52 2.77 -20.85	29.83 2.68 -11.27	26.98 2.60 -9.06	22.12 2.29 -4.92
BROOKLYN_NAVY_YARD 23515	20.35 2.13 -1.18	18.41 1.90 -0.82	17.36 1.78 -0.12	16.75 1.65 0.00	16.47 1.68 -0.04	16.76 1.53 -1.05	16.44 1.57 -0.63	18.58 1.65 -2.59	19.98 1.86 -2.49	21.08 1.93 -3.43	22.40 2.06 -3.62	23.68 2.37 -1.87	28.15 2.09 -9.70	28.76 2.04 -10.68	29.93 1.98 -12.24	32.04 1.98 -14.33	30.84 2.01 -13.12	30.94 1.98 -13.29	28.53 1.99 -10.86	26.80 1.93 -9.22	26.21 1.99 -8.33	21.24 2.00 -3.35	20.55 1.90 -3.33	19.15 1.64 -2.61
BROOKLYN___ARMY_DRP 323595	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62

BROOME_2_LFGE 323671	17.61 0.37 -0.19	16.05 0.24 -0.12	15.60 0.14 0.00	15.29 0.18 0.00	14.89 0.15 0.00	14.48 -0.01 -0.31	14.26 0.01 0.00	14.83 0.00 -0.49	15.88 -0.03 -0.28	16.59 0.13 -0.74	17.50 0.13 -0.64	19.82 0.14 -0.24	17.34 0.12 -0.87	17.32 0.11 -1.17	17.23 0.13 -1.40	18.04 0.16 -2.15	18.94 0.13 -3.11	19.30 0.09 -3.53	19.38 0.09 -3.61	18.77 0.05 -3.07	18.75 0.08 -2.77	16.98 0.06 -1.03	15.06 -0.02 0.25	15.80 0.03 -0.87
BROOME__LFGE 323600	17.61 0.37 -0.19	16.05 0.24 -0.12	15.60 0.14 0.00	15.29 0.18 0.00	14.89 0.15 0.00	14.48 -0.01 -0.31	14.26 0.01 0.00	14.83 0.00 -0.49	15.88 -0.03 -0.28	16.59 0.13 -0.74	17.50 0.13 -0.64	19.82 0.14 -0.24	17.34 0.12 -0.87	17.32 0.11 -1.17	17.23 0.13 -1.40	18.04 0.16 -2.15	18.94 0.13 -3.11	19.30 0.09 -3.53	19.38 0.09 -3.61	18.77 0.05 -3.07	18.75 0.08 -2.77	16.98 0.06 -1.03	15.06 -0.02 0.25	15.80 0.03 -0.87
BURROWS__LYONSDAL 23803	17.47 0.43 0.00	16.02 0.33 0.00	15.70 0.25 0.00	15.39 0.29 0.00	15.04 0.29 0.00	14.38 0.20 0.00	14.46 0.21 0.00	14.54 0.20 0.00	15.85 0.22 0.00	16.01 0.28 0.00	17.06 0.33 0.00	19.91 0.47 0.00	16.68 0.33 0.00	16.36 0.32 0.00	15.90 0.19 0.00	15.91 0.19 0.00	15.91 0.20 0.00	15.88 0.20 0.00	15.88 0.20 0.00	15.93 0.27 0.00	16.21 0.32 0.00	16.18 0.30 0.00	15.49 0.28 0.11	15.18 0.28 0.00
CAITHNESS_CC_1 323624	29.09 2.80 -9.25	25.19 2.51 -6.99	19.25 2.38 -1.42	18.18 2.27 -0.81	17.59 2.26 -0.58	18.41 2.08 -2.14	17.70 2.11 -1.35	19.69 2.14 -3.21	28.38 2.39 -10.36	30.86 2.56 -12.57	29.76 2.66 -10.37	39.53 3.07 -17.02	55.86 2.67 -36.84	46.20 2.44 -27.72	49.63 2.50 -31.43	80.99 2.53 -62.73	79.74 2.62 -61.41	55.26 2.57 -37.01	60.60 2.54 -42.39	48.00 2.62 -29.73	39.52 2.65 -20.96	29.78 2.59 -11.30	26.91 2.51 -9.08	22.04 2.22 -4.92
CALPINE BETH_PAGE_GT4 24209	28.80 2.51 -9.25	25.15 2.27 -7.19	19.88 2.13 -2.29	18.92 2.04 -1.78	18.41 2.05 -1.61	19.13 1.87 -3.08	18.52 1.88 -2.39	20.32 1.95 -4.03	28.08 2.09 -10.36	29.12 2.15 -11.25	26.16 2.26 -7.18	27.15 2.59 -5.13	29.18 2.29 -10.54	29.29 2.05 -11.19	30.64 2.12 -12.82	33.68 2.11 -15.85	34.59 2.20 -16.68	31.85 2.13 -14.04	29.68 2.07 -11.93	27.98 2.15 -10.18	27.30 2.24 -9.16	25.38 2.21 -7.29	24.13 2.14 -6.67	21.69 1.88 -4.92
CALPINE_BETH_PAGE_GT_4 323586	28.80 2.51 -9.25	25.15 2.27 -7.19	19.88 2.13 -2.29	18.92 2.04 -1.78	18.41 2.05 -1.61	19.13 1.87 -3.08	18.52 1.88 -2.39	20.32 1.95 -4.03	28.08 2.09 -10.36	29.12 2.15 -11.25	26.16 2.26 -7.18	27.15 2.59 -5.13	29.18 2.29 -10.54	29.29 2.05 -11.19	30.64 2.12 -12.82	33.68 2.11 -15.85	34.59 2.20 -16.68	31.85 2.13 -14.04	29.68 2.07 -11.93	27.98 2.15 -10.18	27.30 2.24 -9.16	25.38 2.21 -7.29	24.13 2.14 -6.67	21.69 1.88 -4.92
CALPINE_BP_GT1 23823	28.80 2.51 -9.25	25.15 2.27 -7.19	19.88 2.13 -2.29	18.92 2.04 -1.78	18.41 2.05 -1.61	19.13 1.87 -3.08	18.52 1.88 -2.39	20.32 1.95 -4.03	28.08 2.09 -10.36	29.12 2.15 -11.25	26.16 2.26 -7.18	27.15 2.59 -5.13	29.18 2.29 -10.54	29.29 2.05 -11.19	30.64 2.12 -12.82	33.68 2.11 -15.85	34.59 2.20 -16.68	31.85 2.13 -14.04	29.68 2.07 -11.93	27.98 2.15 -10.18	27.30 2.24 -9.16	25.38 2.21 -7.29	24.13 2.14 -6.67	21.69 1.88 -4.92
CALSPAN__DRP 24200	17.02 -0.12 -0.10	15.28 -0.47 -0.06	14.84 -0.62 0.00	14.68 -0.42 0.00	14.22 -0.53 0.00	13.64 -0.71 -0.17	13.63 -0.61 0.00	13.91 -0.70 -0.27	14.85 -0.94 -0.16	15.68 -0.46 -0.41	16.50 -0.59 -0.36	18.83 -0.76 -0.15	16.38 -0.46 -0.48	16.22 -0.47 -0.65	16.10 -0.38 -0.77	16.68 -0.24 -1.19	17.12 -0.31 -1.72	17.21 -0.42 -1.96	17.24 -0.44 -2.00	16.75 -0.61 -1.70	16.87 -0.56 -1.53	15.87 -0.59 -0.57	14.58 -0.72 0.02	14.62 -0.76 -0.48
CANDIGU_WT_PWR 323617	17.36 0.19 -0.13	15.71 -0.06 -0.08	15.24 -0.22 0.00	15.00 -0.10 0.00	14.55 -0.19 0.00	14.03 -0.37 -0.22	13.93 -0.31 0.00	14.33 -0.36 -0.35	15.33 -0.50 -0.20	16.08 -0.17 -0.53	16.95 -0.23 -0.46	19.29 -0.33 -0.18	16.75 -0.21 -0.61	16.64 -0.22 -0.82	16.52 -0.17 -0.99	17.15 -0.09 -1.52	17.75 -0.16 -2.20	17.95 -0.22 -2.50	18.01 -0.22 -2.56	17.52 -0.31 -2.17	17.60 -0.25 -1.96	16.34 -0.27 -0.73	14.87 -0.41 0.04	15.17 -0.34 -0.62
CARR STREET_E_SYR 24060	17.01 -0.08 -0.05	15.57 -0.16 -0.03	15.24 -0.22 0.00	14.92 -0.18 0.00	14.55 -0.19 0.00	13.85 -0.42 -0.10	13.84 -0.40 0.00	14.08 -0.42 -0.15	15.28 -0.44 -0.09	15.63 -0.33 -0.23	16.60 -0.41 -0.20	19.11 -0.41 -0.08	16.22 -0.41 -0.28	15.99 -0.42 -0.37	15.76 -0.39 -0.44	16.03 -0.38 -0.68	16.31 -0.38 -0.98	16.40 -0.39 -1.12	16.41 -0.41 -1.14	16.21 -0.42 -0.97	16.36 -0.41 -0.88	15.78 -0.43 -0.33	14.81 -0.51 0.01	14.82 -0.36 -0.28
CARTHAGE__PAPER 23857	17.44 0.37 -0.02	15.99 0.28 -0.01	15.64 0.19 0.00	15.38 0.27 0.00	15.01 0.27 0.00	14.36 0.14 -0.04	14.41 0.17 0.00	14.52 0.11 -0.07	15.79 0.12 -0.04	16.01 0.19 -0.10	17.07 0.25 -0.09	19.88 0.41 -0.03	16.66 0.21 -0.10	16.42 0.22 -0.16	15.93 0.03 -0.19	16.05 0.03 -0.29	16.19 0.06 -0.42	16.23 0.08 -0.48	16.27 0.11 -0.49	16.28 0.20 -0.41	16.54 0.27 -0.37	16.27 0.25 -0.14	15.53 0.24 0.03	15.27 0.25 -0.12
CE_DUNWOOD__DRP 24194	19.58 1.96 -0.58	17.83 1.77 -0.37	17.11 1.65 0.00	16.63 1.52 0.00	16.29 1.55 0.00	16.53 1.42 -0.94	15.68 1.44 0.00	17.31 1.51 -1.47	18.17 1.69 -0.85	19.73 1.78 -2.23	20.55 1.89 -1.93	22.36 2.20 -0.73	28.43 1.98 -10.10	29.05 1.91 -11.10	30.30 1.88 -12.71	32.41 1.90 -14.79	30.93 1.90 -13.32	30.99 1.88 -13.43	28.40 1.88 -10.84	26.66 1.80 -9.20	26.05 1.84 -8.31	20.83 1.86 -3.10	20.19 1.76 -3.10	19.00 1.49 -2.61
CE_MILLWOOD__DRP 24193	19.53 1.91 -0.58	17.78 1.73 -0.36	17.06 1.61 0.00	16.59 1.48 0.00	16.25 1.50 0.00	16.49 1.37 -0.93	15.64 1.40 0.00	17.27 1.46 -1.46	18.12 1.64 -0.85	19.66 1.71 -2.22	20.49 1.84 -1.93	22.29 2.12 -0.72	28.92 1.91 -10.65	29.59 1.86 -11.69	30.91 1.84 -13.37	33.00 1.85 -15.42	31.19 1.87 -13.61	31.15 1.85 -13.62	28.32 1.83 -10.81	26.59 1.75 -9.17	25.98 1.80 -8.29	20.78 1.81 -3.09	20.13 1.72 -3.10	18.95 1.44 -2.60
CE_NYC2_DRP 24202	20.41 2.18 -1.19	18.53 2.01 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.02 1.87 -2.52	21.14 1.97 -3.45	22.45 2.07 -3.65	23.72 2.39 -1.89	28.20 2.14 -9.70	28.79 2.07 -10.68	29.93 1.98 -12.24	32.05 2.00 -14.33	30.85 2.03 -13.12	30.94 1.98 -13.29	28.54 2.01 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.29 2.05 -3.36	20.60 1.95 -3.33	19.23 1.71 -2.62
CE_NYC_DRP 24195	20.40 2.18 -1.17	18.48 1.96 -0.82	17.42 1.84 -0.12	16.81 1.71 0.00	16.52 1.74 -0.04	16.81 1.59 -1.05	16.48 1.61 -0.63	18.61 1.68 -2.59	20.00 1.89 -2.49	21.11 1.97 -3.42	22.45 2.11 -3.61	23.74 2.43 -1.87	28.22 2.16 -9.70	28.82 2.10 -10.68	29.99 2.04 -12.24	32.10 2.04 -14.33	30.90 2.07 -13.12	31.00 2.04 -13.29	28.57 2.04 -10.86	26.86 1.99 -9.22	26.26 2.04 -8.33	21.28 2.05 -3.35	20.58 1.93 -3.33	19.18 1.67 -2.61

CHAFFEE___LFGE 323603	17.13 -0.02 -0.10	15.38 -0.38 -0.06	14.93 -0.53 0.00	14.76 -0.35 0.00	14.30 -0.44 0.00	13.72 -0.64 -0.18	13.70 -0.54 0.00	14.02 -0.60 -0.28	14.93 -0.86 -0.16	15.79 -0.36 -0.42	16.61 -0.49 -0.37	18.97 -0.62 -0.15	16.50 -0.34 -0.49	16.34 -0.37 -0.67	16.24 -0.27 -0.80	16.83 -0.13 -1.23	17.26 -0.22 -1.77	17.36 -0.33 -2.01	17.41 -0.33 -2.06	16.89 -0.52 -1.75	17.02 -0.46 -1.58	15.99 -0.48 -0.59	14.67 -0.63 0.02	14.73 -0.67 -0.50
CHATEAUG_WT_PWR 323614	16.62 -0.43 0.00	15.38 -0.31 0.00	15.27 -0.18 0.00	14.89 -0.21 0.00	14.48 -0.27 0.00	13.92 -0.25 0.00	13.97 -0.27 0.00	14.01 -0.33 0.00	15.25 -0.38 0.00	15.24 -0.49 0.00	15.27 -0.49 0.98	16.32 -0.47 2.66	15.96 -0.39 0.00	15.68 -0.37 0.00	15.32 -0.39 0.00	15.27 -0.46 0.00	15.25 -0.46 0.00	15.30 -0.38 0.00	15.24 -0.44 0.00	15.22 -0.44 0.00	15.44 -0.46 0.00	15.39 -0.49 0.00	14.80 -0.52 0.00	14.36 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	16.57 -0.48 0.00	15.33 -0.36 0.00	15.22 -0.23 0.00	14.86 -0.24 0.00	14.44 -0.31 0.00	13.88 -0.30 0.00	13.93 -0.31 0.00	13.97 -0.37 0.00	15.21 -0.42 0.00	15.19 -0.53 0.00	15.21 -0.54 0.98	16.26 -0.52 2.66	15.90 -0.46 0.00	15.63 -0.42 0.00	15.25 -0.46 0.00	15.22 -0.50 0.00	15.21 -0.50 0.00	15.25 -0.42 0.00	15.19 -0.49 0.00	15.17 -0.49 0.00	15.39 -0.51 0.00	15.34 -0.54 0.00	14.74 -0.58 0.00	14.30 -0.60 0.00
CHAUTAUQUA___LFGE 323629	17.15 0.00 -0.10	15.40 -0.36 -0.06	14.93 -0.53 0.00	14.76 -0.35 0.00	14.30 -0.44 0.00	13.73 -0.62 -0.18	13.70 -0.54 0.00	14.00 -0.62 -0.28	14.96 -0.83 -0.16	15.80 -0.35 -0.42	16.64 -0.45 -0.37	19.01 -0.58 -0.15	16.54 -0.31 -0.50	16.37 -0.34 -0.67	16.24 -0.27 -0.80	16.81 -0.14 -1.23	17.26 -0.22 -1.78	17.38 -0.31 -2.02	17.44 -0.30 -2.06	16.94 -0.47 -1.75	17.08 -0.40 -1.58	16.03 -0.44 -0.59	14.72 -0.58 0.02	14.77 -0.63 -0.50
CH_MIDHUDSON___DRP 24192	19.52 1.86 -0.61	17.77 1.70 -0.39	17.03 1.58 0.00	16.57 1.46 0.00	16.22 1.47 0.00	16.51 1.35 -0.99	15.61 1.37 0.00	17.31 1.42 -1.55	18.14 1.61 -0.90	19.76 1.68 -2.35	20.57 1.81 -2.04	22.27 2.06 -0.77	22.90 1.83 -4.72	23.44 1.78 -5.61	24.06 1.77 -6.57	26.43 1.78 -8.93	28.35 1.79 -10.85	29.34 1.77 -11.90	28.89 1.77 -11.44	27.06 1.69 -9.71	26.39 1.72 -8.77	20.88 1.73 -3.27	20.22 1.64 -3.26	19.07 1.42 -2.75
CH_MISC_IPPS 23765	19.53 1.89 -0.59	17.81 1.74 -0.37	17.08 1.62 0.00	16.60 1.50 0.00	16.25 1.50 0.00	16.51 1.37 -0.95	15.64 1.40 0.00	17.30 1.46 -1.50	18.14 1.64 -0.87	19.72 1.73 -2.27	20.55 1.86 -1.97	22.32 2.14 -0.74	21.12 1.90 -2.87	21.45 1.84 -3.56	21.81 1.84 -4.27	24.15 1.84 -6.59	27.06 1.85 -9.50	28.30 1.83 -10.79	28.55 1.83 -11.04	26.78 1.75 -9.37	26.15 1.78 -8.47	20.80 1.76 -3.15	20.16 1.69 -3.16	18.99 1.43 -2.66
CH_RES_BVR_FALLS 23983	16.91 -0.10 0.04	15.56 -0.11 0.02	15.33 -0.12 0.00	14.97 -0.14 0.00	14.57 -0.18 0.00	13.88 -0.24 0.05	14.01 -0.23 0.00	14.02 -0.23 0.09	15.31 -0.27 0.05	15.31 -0.28 0.13	16.30 -0.32 0.11	19.05 -0.35 0.04	15.92 -0.31 0.13	15.55 -0.29 0.20	15.17 -0.30 0.24	15.05 -0.30 0.38	14.87 -0.30 0.54	14.74 -0.31 0.62	14.71 -0.33 0.63	14.81 -0.31 0.54	15.11 -0.30 0.49	15.38 -0.32 0.18	14.83 -0.32 0.17	14.45 -0.30 0.15
CH_RES_NIAGARA 23895	16.30 -0.83 -0.09	14.67 -1.08 -0.06	14.27 -1.19 0.00	14.12 -0.98 0.00	13.68 -1.06 0.00	13.11 -1.23 -0.16	13.10 -1.14 0.00	13.32 -1.28 -0.25	14.18 -1.59 -0.15	14.99 -1.12 -0.38	15.74 -1.32 -0.33	17.95 -1.63 -0.14	15.64 -1.16 -0.45	15.47 -1.17 -0.60	15.36 -1.07 -0.72	15.92 -0.91 -1.11	16.34 -0.97 -1.60	16.40 -1.10 -1.82	16.44 -1.10 -1.86	15.97 -1.27 -1.58	16.10 -1.22 -1.43	15.16 -1.25 -0.53	13.94 -1.36 0.02	13.96 -1.39 -0.45
CH_RES_SYRACUSE 23985	17.09 -0.02 -0.06	15.65 -0.08 -0.04	15.30 -0.15 0.00	15.00 -0.10 0.00	14.63 -0.12 0.00	13.92 -0.37 -0.11	13.90 -0.34 0.00	14.15 -0.36 -0.17	15.35 -0.38 -0.10	15.72 -0.27 -0.26	16.69 -0.27 -0.23	19.18 -0.35 -0.09	16.29 -0.38 -0.31	16.09 -0.37 -0.41	15.86 -0.35 -0.49	16.14 -0.35 -0.76	16.48 -0.33 -1.10	16.57 -0.36 -1.25	16.58 -0.38 -1.28	16.35 -0.39 -1.09	16.51 -0.36 -0.98	15.85 -0.40 -0.37	14.83 -0.48 0.01	14.91 -0.30 -0.31
CLINTON_WT_PWR 323605	16.62 -0.43 0.00	15.38 -0.31 0.00	15.27 -0.18 0.00	14.89 -0.21 0.00	14.48 -0.27 0.00	13.92 -0.25 0.00	13.97 -0.27 0.00	14.01 -0.33 0.00	15.25 -0.38 0.00	15.24 -0.49 0.00	15.27 -0.49 0.98	16.32 -0.47 2.66	15.96 -0.39 0.00	15.68 -0.37 0.00	15.32 -0.39 0.00	15.27 -0.46 0.00	15.25 -0.46 0.00	15.30 -0.38 0.00	15.24 -0.44 0.00	15.22 -0.44 0.00	15.44 -0.46 0.00	15.39 -0.49 0.00	14.80 -0.52 0.00	14.36 -0.54 0.00
CLINTON___LFGE 323618	16.74 -0.31 0.00	15.49 -0.20 0.00	15.36 -0.09 0.00	15.00 -0.10 0.00	14.55 -0.19 0.00	14.01 -0.17 0.00	14.06 -0.19 0.00	14.08 -0.26 0.00	15.33 -0.30 0.00	15.33 -0.39 0.00	15.38 -0.37 0.98	16.45 -0.33 2.66	16.08 -0.28 0.00	15.80 -0.24 0.00	15.43 -0.28 0.00	15.38 -0.35 0.00	15.36 -0.35 0.00	15.42 -0.25 0.00	15.35 -0.33 0.00	15.32 -0.34 0.00	15.55 -0.35 0.00	15.48 -0.40 0.00	14.85 -0.48 0.00	14.41 -0.49 0.00
COLONIE_LFGE___ 323577	18.98 1.16 -0.78	17.20 1.02 -0.49	16.38 0.93 0.00	16.00 0.89 0.00	15.65 0.90 0.00	16.22 0.79 -1.25	15.00 0.75 0.00	17.09 0.79 -1.96	17.66 0.89 -1.14	19.64 0.94 -2.97	20.27 0.97 -2.58	21.56 1.15 -0.97	20.07 0.88 -2.83	21.59 0.88 -4.67	22.16 0.86 -5.59	25.21 0.86 -8.62	29.02 0.88 -12.43	30.68 0.88 -14.13	31.01 0.88 -14.46	28.82 0.89 -12.27	27.89 0.91 -11.09	20.90 0.89 -4.13	20.19 0.83 -4.04	19.24 0.86 -3.48
COPENHAGEN_WT_PWR 323753	17.43 0.36 -0.03	15.96 0.25 -0.02	15.61 0.15 0.00	15.33 0.23 0.00	14.97 0.22 0.00	14.30 0.07 -0.05	14.34 0.10 0.00	14.46 0.04 -0.08	15.72 0.05 -0.05	15.99 0.14 -0.12	17.04 0.20 -0.11	19.81 0.33 -0.04	16.65 0.15 -0.15	16.38 0.14 -0.19	15.91 -0.03 -0.23	16.05 -0.03 -0.36	16.23 0.00 -0.52	16.28 0.02 -0.59	16.33 0.05 -0.60	16.31 0.14 -0.51	16.56 0.21 -0.46	16.24 0.19 -0.17	15.46 0.17 0.03	15.24 0.19 -0.14
CORNELL____ 23752	17.55 0.37 -0.13	16.01 0.24 -0.08	15.60 0.14 0.00	15.29 0.18 0.00	14.91 0.16 0.00	14.34 -0.06 -0.22	14.23 -0.01 0.00	14.66 -0.03 -0.35	15.80 -0.03 -0.20	16.35 0.09 -0.53	17.30 0.12 -0.46	19.71 0.10 -0.17	17.02 0.05 -0.62	16.90 0.03 -0.83	16.73 0.03 -0.99	17.30 0.05 -1.53	17.98 0.06 -2.20	18.23 0.05 -2.50	18.27 0.03 -2.56	17.87 0.03 -2.17	17.91 0.05 -1.97	16.63 0.02 -0.73	15.04 -0.08 0.20	15.56 0.04 -0.62
COXSACKIE___GT 23611	19.23 1.55 -0.63	17.55 1.46 -0.40	16.80 1.34 0.00	16.34 1.24 0.00	16.00 1.25 0.00	16.33 1.13 -1.02	15.34 1.10 0.00	17.07 1.13 -1.59	17.80 1.25 -0.93	19.46 1.32 -2.42	20.23 1.41 -2.10	21.79 1.56 -0.79	20.46 1.26 -2.85	21.11 1.27 -3.80	21.54 1.29 -4.55	23.98 1.24 -7.02	27.05 1.23 -10.12	28.43 1.25 -11.50	28.73 1.29 -11.76	26.93 1.28 -9.98	26.21 1.29 -9.02	20.51 1.27 -3.36	19.89 1.23 -3.34	18.85 1.12 -2.83

CPV_VALLEY___CC1 323721	18.88 1.33 -0.50	17.23 1.22 -0.32	16.57 1.11 0.00	16.13 1.03 0.00	15.79 1.05 0.00	15.92 0.94 -0.81	15.20 0.95 0.00	16.61 1.00 -1.27	17.49 1.13 -0.73	18.84 1.19 -1.92	19.66 1.27 -1.66	21.53 1.46 -0.63	16.89 1.31 0.77	16.89 1.28 0.44	16.70 1.26 0.26	18.77 1.26 -1.79	23.18 1.26 -6.22	24.75 1.24 -7.84	26.26 1.24 -9.34	24.78 1.19 -7.93	24.29 1.22 -7.16	19.77 1.22 -2.67	19.21 1.16 -2.72	18.13 0.98 -2.25
CPV_VALLEY___CC2 323722	18.88 1.33 -0.50	17.23 1.22 -0.32	16.57 1.11 0.00	16.13 1.03 0.00	15.79 1.05 0.00	15.92 0.94 -0.81	15.20 0.95 0.00	16.61 1.00 -1.27	17.49 1.13 -0.73	18.84 1.19 -1.92	19.66 1.27 -1.66	21.53 1.46 -0.63	16.89 1.31 0.77	16.89 1.28 0.44	16.70 1.26 0.26	18.77 1.26 -1.79	23.18 1.26 -6.22	24.75 1.24 -7.84	26.26 1.24 -9.34	24.78 1.19 -7.93	24.29 1.22 -7.16	19.77 1.22 -2.67	19.21 1.16 -2.72	18.13 0.98 -2.25
CRESCENT___HYD 24018	18.98 1.16 -0.78	17.20 1.02 -0.49	16.38 0.93 0.00	16.00 0.89 0.00	15.65 0.90 0.00	16.22 0.79 -1.25	15.00 0.75 0.00	17.09 0.79 -1.96	17.66 0.89 -1.14	19.64 0.94 -2.97	20.27 0.97 -2.58	21.56 1.15 -0.97	20.07 0.88 -2.83	21.59 0.88 -4.67	22.16 0.86 -5.59	25.21 0.86 -8.62	29.02 0.88 -12.43	30.68 0.88 -14.13	31.01 0.88 -14.46	28.82 0.89 -12.27	27.89 0.91 -11.09	20.90 0.89 -4.13	20.19 0.83 -4.04	19.24 0.86 -3.48
CRICKET___VALLEY_CC1 323756	19.29 1.64 -0.61	17.57 1.49 -0.38	16.83 1.38 0.00	16.40 1.30 0.00	16.06 1.31 0.00	16.34 1.18 -0.98	15.44 1.20 0.00	17.13 1.25 -1.54	17.93 1.41 -0.89	19.53 1.46 -2.34	20.29 1.54 -2.03	21.95 1.75 -0.76	24.30 1.55 -6.39	24.81 1.51 -7.26	25.63 1.51 -8.42	27.96 1.52 -10.71	28.90 1.52 -11.67	29.63 1.51 -12.45	28.54 1.49 -11.38	26.74 1.42 -9.65	26.08 1.46 -8.72	20.61 1.48 -3.25	19.97 1.41 -3.24	18.90 1.27 -2.74
CRICKET___VALLEY_CC2 323757	19.29 1.64 -0.61	17.57 1.49 -0.38	16.83 1.38 0.00	16.40 1.30 0.00	16.06 1.31 0.00	16.34 1.18 -0.98	15.44 1.20 0.00	17.13 1.25 -1.54	17.93 1.41 -0.89	19.53 1.46 -2.34	20.29 1.54 -2.03	21.95 1.75 -0.76	24.30 1.55 -6.39	24.81 1.51 -7.26	25.63 1.51 -8.42	27.96 1.52 -10.71	28.90 1.52 -11.67	29.63 1.51 -12.45	28.54 1.49 -11.38	26.74 1.42 -9.65	26.08 1.46 -8.72	20.61 1.48 -3.25	19.97 1.41 -3.24	18.90 1.27 -2.74
CRICKET___VALLEY_CC3 323758	19.29 1.64 -0.61	17.57 1.49 -0.38	16.83 1.38 0.00	16.40 1.30 0.00	16.06 1.31 0.00	16.34 1.18 -0.98	15.44 1.20 0.00	17.13 1.25 -1.54	17.93 1.41 -0.89	19.53 1.46 -2.34	20.29 1.54 -2.03	21.95 1.75 -0.76	24.30 1.55 -6.39	24.81 1.51 -7.26	25.63 1.51 -8.42	27.96 1.52 -10.71	28.90 1.52 -11.67	29.63 1.51 -12.45	28.54 1.49 -11.38	26.74 1.42 -9.65	26.08 1.46 -8.72	20.61 1.48 -3.25	19.97 1.41 -3.24	18.90 1.27 -2.74
CRUCIBLE_METL_DRP 24180	17.09 -0.02 -0.06	15.65 -0.08 -0.04	15.30 -0.15 0.00	15.00 -0.10 0.00	14.63 -0.12 0.00	13.92 -0.37 -0.11	13.90 -0.34 0.00	14.15 -0.36 -0.17	15.35 -0.38 -0.10	15.72 -0.27 -0.26	16.69 -0.27 -0.23	19.18 -0.35 -0.09	16.29 -0.38 -0.31	16.09 -0.37 -0.41	15.86 -0.35 -0.49	16.14 -0.35 -0.76	16.48 -0.33 -1.10	16.57 -0.36 -1.25	16.58 -0.38 -1.28	16.35 -0.39 -1.09	16.51 -0.36 -0.98	15.85 -0.40 -0.37	14.83 -0.48 0.01	14.91 -0.30 -0.31
DAHOWA___HYDRO 323763	19.20 1.36 -0.79	17.37 1.18 -0.50	16.52 1.07 0.00	16.15 1.04 0.00	15.78 1.03 0.00	16.41 0.95 -1.28	15.15 0.91 0.00	17.29 0.95 -2.00	17.82 1.03 -1.16	19.90 1.13 -3.04	20.45 1.09 -2.63	21.75 1.32 -0.99	20.17 0.93 -2.89	21.74 0.93 -4.77	22.27 0.85 -5.71	25.39 0.85 -8.82	29.28 0.86 -12.71	31.06 0.94 -14.44	31.40 0.94 -14.78	29.22 1.02 -12.55	28.30 1.07 -11.34	21.07 0.97 -4.22	20.38 0.92 -4.14	19.48 1.03 -3.56
DANC___LFGE 323619	17.18 0.10 -0.03	15.73 0.02 -0.02	15.39 -0.06 0.00	15.10 0.00 0.00	14.75 0.00 0.00	14.06 -0.18 -0.07	14.09 -0.16 0.00	14.24 -0.20 -0.10	15.47 -0.22 -0.06	15.76 -0.13 -0.16	16.76 -0.10 -0.14	19.41 -0.08 -0.05	16.38 -0.16 -0.19	16.13 -0.16 -0.25	15.75 -0.25 -0.30	15.91 -0.27 -0.46	16.13 -0.24 -0.66	16.17 -0.25 -0.75	16.22 -0.22 -0.77	16.14 -0.17 -0.65	16.37 -0.11 -0.59	15.97 -0.13 -0.22	15.13 -0.17 0.02	15.00 -0.09 -0.18
DANSKAMMER___1 23586	19.53 1.89 -0.59	17.81 1.74 -0.37	17.08 1.62 0.00	16.60 1.50 0.00	16.25 1.50 0.00	16.51 1.37 -0.95	15.64 1.40 0.00	17.30 1.46 -1.50	18.14 1.64 -0.87	19.72 1.73 -2.27	20.55 1.86 -1.97	22.32 2.14 -0.74	21.12 1.90 -2.87	21.45 1.84 -3.56	21.81 1.84 -4.27	24.15 1.84 -6.59	27.06 1.85 -9.50	28.30 1.83 -10.79	28.55 1.83 -11.04	26.78 1.75 -9.37	26.15 1.78 -8.47	20.80 1.76 -3.15	20.16 1.69 -3.16	18.99 1.43 -2.66
DANSKAMMER___2 23589	19.53 1.89 -0.59	17.81 1.74 -0.37	17.08 1.62 0.00	16.60 1.50 0.00	16.25 1.50 0.00	16.51 1.37 -0.95	15.64 1.40 0.00	17.30 1.46 -1.50	18.14 1.64 -0.87	19.72 1.73 -2.27	20.55 1.86 -1.97	22.32 2.14 -0.74	21.12 1.90 -2.87	21.45 1.84 -3.56	21.81 1.84 -4.27	24.15 1.84 -6.59	27.06 1.85 -9.50	28.30 1.83 -10.79	28.55 1.83 -11.04	26.78 1.75 -9.37	26.15 1.78 -8.47	20.80 1.76 -3.15	20.16 1.69 -3.16	18.99 1.43 -2.66
DANSKAMMER___3 23590	19.53 1.89 -0.59	17.81 1.74 -0.37	17.08 1.62 0.00	16.60 1.50 0.00	16.25 1.50 0.00	16.51 1.37 -0.95	15.64 1.40 0.00	17.30 1.46 -1.50	18.14 1.64 -0.87	19.72 1.73 -2.27	20.55 1.86 -1.97	22.32 2.14 -0.74	21.12 1.90 -2.87	21.45 1.84 -3.56	21.81 1.84 -4.27	24.15 1.84 -6.59	27.06 1.85 -9.50	28.30 1.83 -10.79	28.55 1.83 -11.04	26.78 1.75 -9.37	26.15 1.78 -8.47	20.80 1.76 -3.15	20.16 1.69 -3.16	18.99 1.43 -2.66
DANSKAMMER___4 23591	19.53 1.89 -0.59	17.81 1.74 -0.37	17.08 1.62 0.00	16.60 1.50 0.00	16.25 1.50 0.00	16.51 1.37 -0.95	15.64 1.40 0.00	17.30 1.46 -1.50	18.14 1.64 -0.87	19.72 1.73 -2.27	20.55 1.86 -1.97	22.32 2.14 -0.74	21.12 1.90 -2.87	21.45 1.84 -3.56	21.81 1.84 -4.27	24.15 1.84 -6.59	27.06 1.85 -9.50	28.30 1.83 -10.79	28.55 1.83 -11.04	26.78 1.75 -9.37	26.15 1.78 -8.47	20.80 1.76 -3.15	20.16 1.69 -3.16	18.99 1.43 -2.66
DANSKAMMER___DIESEL 23592	19.53 1.89 -0.59	17.81 1.74 -0.37	17.08 1.62 0.00	16.60 1.50 0.00	16.25 1.50 0.00	16.51 1.37 -0.95	15.64 1.40 0.00	17.30 1.46 -1.50	18.14 1.64 -0.87	19.72 1.73 -2.27	20.55 1.86 -1.97	22.32 2.14 -0.74	21.12 1.90 -2.87	21.45 1.84 -3.56	21.81 1.84 -4.27	24.15 1.84 -6.59	27.06 1.85 -9.50	28.30 1.83 -10.79	28.55 1.83 -11.04	26.78 1.75 -9.37	26.15 1.78 -8.47	20.80 1.76 -3.15	20.16 1.69 -3.16	18.99 1.43 -2.66
DASHVILLE___HYD 23610	19.17 1.53 -0.59	17.46 1.40 -0.37	16.75 1.30 0.00	16.28 1.18 0.00	15.96 1.21 0.00	16.21 1.08 -0.96	15.31 1.07 0.00	16.96 1.12 -1.50	17.75 1.25 -0.87	19.32 1.32 -2.27	20.10 1.41 -1.97	21.80 1.61 -0.74	20.63 1.42 -2.86	20.99 1.38 -3.57	21.36 1.38 -4.27	23.70 1.38 -6.60	26.62 1.40 -9.51	27.86 1.38 -10.80	28.11 1.38 -11.06	26.36 1.32 -9.38	25.71 1.34 -8.48	20.41 1.37 -3.16	19.80 1.32 -3.16	18.69 1.13 -2.66

DELAWARE___LFGE 323621	18.11 0.82 -0.25	16.54 0.69 -0.16	16.06 0.60 0.00	15.69 0.59 0.00	15.32 0.57 0.00	15.04 0.45 -0.41	14.71 0.47 0.00	15.46 0.49 -0.64	16.56 0.56 -0.37	17.35 0.66 -0.96	18.26 0.70 -0.84	20.59 0.84 -0.32	18.19 0.70 -1.13	18.25 0.69 -1.51	18.16 0.64 -1.81	19.18 0.66 -2.80	20.39 0.64 -4.03	20.89 0.63 -4.58	20.99 0.63 -4.69	20.27 0.63 -3.98	20.14 0.65 -3.60	17.87 0.65 -1.34	10.74 0.60 5.18	16.56 0.54 -1.13
DOGLEVILLE___HYD 23807	18.02 0.99 0.01	16.53 0.85 0.01	16.20 0.74 0.00	15.79 0.68 0.00	15.37 0.62 0.00	14.71 0.55 0.02	14.84 0.60 0.00	14.92 0.62 0.03	16.31 0.70 0.02	16.46 0.79 0.05	17.52 0.84 0.04	20.43 1.01 0.02	17.14 0.83 0.05	16.77 0.80 0.08	16.35 0.74 0.10	16.27 0.69 0.15	16.17 0.68 0.21	16.11 0.67 0.24	16.10 0.67 0.25	16.15 0.71 0.21	16.42 0.72 0.19	16.48 0.67 0.07	15.87 0.61 0.07	15.42 0.58 0.06
DUNKIRK___1 23563	17.15 0.00 -0.10	15.40 -0.36 -0.06	14.95 -0.51 0.00	14.77 -0.33 0.00	14.30 -0.44 0.00	13.75 -0.61 -0.18	13.72 -0.53 0.00	14.00 -0.62 -0.28	14.96 -0.83 -0.16	15.80 -0.35 -0.42	16.64 -0.45 -0.37	19.01 -0.58 -0.15	16.52 -0.33 -0.49	16.37 -0.34 -0.67	16.24 -0.27 -0.80	16.81 -0.14 -1.23	17.26 -0.22 -1.77	17.38 -0.31 -2.01	17.44 -0.30 -2.06	16.94 -0.47 -1.75	17.06 -0.41 -1.58	16.03 -0.44 -0.59	14.72 -0.58 0.02	14.77 -0.63 -0.50
DUNKIRK___2 23564	17.15 0.00 -0.10	15.40 -0.36 -0.06	14.95 -0.51 0.00	14.77 -0.33 0.00	14.30 -0.44 0.00	13.75 -0.61 -0.18	13.72 -0.53 0.00	14.00 -0.62 -0.28	14.96 -0.83 -0.16	15.80 -0.35 -0.42	16.64 -0.45 -0.37	19.01 -0.58 -0.15	16.52 -0.33 -0.49	16.37 -0.34 -0.67	16.24 -0.27 -0.80	16.81 -0.14 -1.23	17.26 -0.22 -1.77	17.38 -0.31 -2.01	17.44 -0.30 -2.06	16.94 -0.47 -1.75	17.06 -0.41 -1.58	16.03 -0.44 -0.59	14.72 -0.58 0.02	14.77 -0.63 -0.50
DUNKIRK___3 23565	17.11 -0.03 -0.10	15.38 -0.38 -0.06	14.91 -0.54 0.00	14.74 -0.36 0.00	14.29 -0.46 0.00	13.72 -0.64 -0.18	13.69 -0.56 0.00	13.97 -0.64 -0.28	14.93 -0.86 -0.16	15.77 -0.38 -0.42	16.61 -0.49 -0.37	18.95 -0.64 -0.15	16.49 -0.36 -0.49	16.32 -0.39 -0.66	16.20 -0.30 -0.79	16.77 -0.17 -1.22	17.21 -0.27 -1.76	17.32 -0.36 -2.00	17.38 -0.34 -2.05	16.88 -0.52 -1.74	17.01 -0.46 -1.57	15.99 -0.48 -0.59	14.67 -0.63 0.02	14.74 -0.66 -0.49
DUNKIRK___4 23566	17.11 -0.03 -0.10	15.38 -0.38 -0.06	14.91 -0.54 0.00	14.74 -0.36 0.00	14.29 -0.46 0.00	13.72 -0.64 -0.18	13.69 -0.56 0.00	13.97 -0.64 -0.28	14.93 -0.86 -0.16	15.77 -0.38 -0.42	16.61 -0.49 -0.37	18.95 -0.64 -0.15	16.49 -0.36 -0.49	16.32 -0.39 -0.66	16.20 -0.30 -0.79	16.77 -0.17 -1.22	17.21 -0.27 -1.76	17.32 -0.36 -2.00	17.38 -0.34 -2.05	16.88 -0.52 -1.74	17.01 -0.46 -1.57	15.99 -0.48 -0.59	14.67 -0.63 0.02	14.74 -0.66 -0.49
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.67 2.04 -0.58	17.91 1.85 -0.37	17.19 1.73 0.00	16.71 1.60 0.00	16.37 1.62 0.00	16.61 1.49 -0.94	15.75 1.51 0.00	17.39 1.58 -1.47	18.25 1.77 -0.85	19.81 1.85 -2.23	20.63 1.97 -1.93	22.44 2.27 -0.73	28.11 2.04 -9.72	28.72 1.99 -10.69	29.93 1.96 -12.25	32.03 1.97 -14.35	30.82 1.98 -13.13	30.93 1.96 -13.29	28.48 1.94 -10.86	26.75 1.88 -9.21	26.15 1.92 -8.33	20.92 1.94 -3.10	20.27 1.84 -3.11	19.08 1.56 -2.61
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.30 1.69 -0.57	17.59 1.54 -0.36	16.88 1.42 0.00	16.42 1.31 0.00	16.07 1.33 0.00	16.30 1.20 -0.92	15.47 1.23 0.00	17.05 1.28 -1.44	17.90 1.44 -0.83	19.43 1.52 -2.18	20.24 1.62 -1.89	22.02 1.87 -0.71	20.79 1.65 -2.79	21.08 1.62 -3.42	21.41 1.60 -4.09	23.65 1.60 -6.32	26.43 1.60 -9.11	27.61 1.58 -10.35	27.86 1.58 -10.60	26.17 1.52 -8.99	25.58 1.56 -8.13	20.46 1.56 -3.03	19.85 1.49 -3.04	18.72 1.27 -2.55
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.32 2.10 -1.18	18.53 2.01 -0.83	17.45 1.87 -0.12	16.88 1.77 -0.01	16.48 1.70 -0.04	16.83 1.60 -1.05	15.91 1.54 -0.13	17.57 1.59 -1.64	19.92 1.80 -2.50	21.03 1.89 -3.42	22.36 2.01 -3.62	23.61 2.31 -1.86	28.11 2.06 -9.69	28.72 2.01 -10.67	29.85 1.92 -12.23	31.96 1.92 -14.32	30.80 1.98 -13.12	30.85 1.90 -13.28	28.45 1.93 -10.85	26.78 1.91 -9.21	26.17 1.95 -8.32	21.22 1.98 -3.36	20.57 1.91 -3.33	19.23 1.71 -2.62
EAST HAMPTON___GT 23717	30.43 4.14 -9.25	26.37 3.69 -6.99	20.38 3.51 -1.42	19.26 3.34 -0.81	18.61 3.27 -0.59	19.39 3.06 -2.15	18.70 3.11 -1.35	20.77 3.21 -3.22	29.74 3.75 -10.36	32.40 4.13 -12.54	31.45 4.43 -10.29	41.32 5.15 -16.73	57.05 4.51 -36.18	47.55 4.20 -27.30	50.89 4.23 -30.96	81.55 4.28 -61.55	80.36 4.37 -60.28	56.45 4.34 -36.43	61.61 4.31 -41.62	49.23 4.34 -29.24	40.86 4.29 -20.67	31.23 4.15 -11.21	28.23 3.89 -9.02	23.31 3.49 -4.92
EAST RIVER___6 23660	20.44 2.21 -1.18	18.49 1.98 -0.82	17.43 1.85 -0.12	16.84 1.74 0.00	16.54 1.75 -0.04	16.83 1.60 -1.05	16.51 1.64 -0.63	18.65 1.72 -2.59	20.04 1.92 -2.49	21.16 2.01 -3.43	22.49 2.14 -3.62	23.80 2.49 -1.87	28.26 2.21 -9.70	28.86 2.13 -10.68	30.02 2.07 -12.24	32.13 2.08 -14.33	30.93 2.11 -13.12	31.03 2.07 -13.29	28.62 2.09 -10.86	26.90 2.02 -9.22	26.29 2.07 -8.33	21.32 2.08 -3.35	20.61 1.96 -3.33	19.21 1.70 -2.61
EAST RIVER___7 23524	20.44 2.21 -1.18	18.49 1.98 -0.82	17.43 1.85 -0.12	16.84 1.74 0.00	16.54 1.75 -0.04	16.83 1.60 -1.05	16.51 1.64 -0.63	18.65 1.72 -2.59	20.04 1.92 -2.49	21.16 2.01 -3.43	22.49 2.14 -3.62	23.80 2.49 -1.87	28.26 2.21 -9.70	28.86 2.13 -10.68	30.02 2.07 -12.24	32.13 2.08 -14.33	30.93 2.11 -13.12	31.03 2.07 -13.29	28.62 2.09 -10.86	26.90 2.02 -9.22	26.29 2.07 -8.33	21.32 2.08 -3.35	20.61 1.96 -3.33	19.21 1.70 -2.61
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.58 1.96 -0.58	17.83 1.77 -0.37	17.11 1.65 0.00	16.63 1.52 0.00	16.29 1.55 0.00	16.53 1.42 -0.94	15.68 1.44 0.00	17.31 1.51 -1.47	18.17 1.69 -0.85	19.73 1.78 -2.23	20.55 1.89 -1.93	22.36 2.20 -0.73	28.43 1.98 -10.10	29.05 1.91 -11.10	30.30 1.88 -12.71	32.41 1.90 -14.79	30.93 1.90 -13.32	30.99 1.88 -13.43	28.40 1.88 -10.84	26.66 1.80 -9.20	26.05 1.84 -8.31	20.83 1.86 -3.10	20.19 1.76 -3.10	19.00 1.49 -2.61
EAST_HAMPTON___DIESEL 23722	30.43 4.14 -9.25	26.38 3.70 -6.99	20.38 3.51 -1.42	19.26 3.34 -0.81	18.62 3.29 -0.59	19.39 3.06 -2.15	18.71 3.12 -1.35	20.77 3.21 -3.22	29.74 3.75 -10.36	32.40 4.13 -12.54	31.47 4.45 -10.29	41.32 5.15 -16.73	57.05 4.51 -36.18	47.55 4.20 -27.30	50.89 4.23 -30.96	81.55 4.28 -61.55	80.36 4.37 -60.28	56.45 4.34 -36.43	61.61 4.31 -41.62	49.23 4.34 -29.24	40.86 4.29 -20.67	31.23 4.15 -11.21	28.23 3.89 -9.02	23.31 3.49 -4.92
EAST_RIVER___I 323558	20.40 2.18 -1.17	18.48 1.96 -0.82	17.42 1.84 -0.12	16.81 1.71 0.00	16.52 1.74 -0.04	16.81 1.59 -1.05	16.48 1.61 -0.63	18.61 1.68 -2.59	20.00 1.89 -2.49	21.11 1.97 -3.42	22.45 2.11 -3.61	23.74 2.43 -1.87	28.22 2.16 -9.70	28.82 2.10 -10.68	29.99 2.04 -12.24	32.10 2.04 -14.33	30.90 2.07 -13.12	31.00 2.04 -13.29	28.57 2.04 -10.86	26.86 1.99 -9.22	26.26 2.04 -8.33	21.28 2.05 -3.35	20.58 1.93 -3.33	19.18 1.67 -2.61

EAST_RIVER___2 323559	20.44 2.21 -1.18	18.49 1.98 -0.82	17.43 1.85 -0.12	16.84 1.74 0.00	16.54 1.75 -0.04	16.83 1.60 -1.05	16.51 1.64 -0.63	18.65 1.72 -2.59	20.04 1.92 -2.49	21.16 2.01 -3.43	22.49 2.14 -3.62	23.80 2.49 -1.87	28.26 2.21 -9.70	28.86 2.13 -10.68	30.02 2.07 -12.24	32.13 2.08 -14.33	30.93 2.11 -13.12	31.03 2.07 -13.29	28.62 2.09 -10.86	26.90 2.02 -9.22	26.29 2.07 -8.33	21.32 2.08 -3.35	20.61 1.96 -3.33	19.21 1.70 -2.61
EAST___DELAWARE_HYD 23607	18.78 1.21 -0.52	17.13 1.11 -0.33	16.48 1.02 0.00	16.01 0.91 0.00	15.68 0.93 0.00	15.86 0.84 -0.84	15.10 0.85 0.00	16.55 0.89 -1.32	17.41 1.02 -0.77	18.80 1.07 -2.00	19.62 1.15 -1.74	21.42 1.32 -0.65	20.05 1.16 -2.54	20.31 1.12 -3.14	20.57 1.10 -3.76	22.65 1.12 -5.81	25.22 1.13 -8.38	26.34 1.14 -9.52	26.56 1.14 -9.74	25.04 1.11 -8.27	24.50 1.13 -7.47	19.79 1.13 -2.78	19.23 1.09 -2.82	18.12 0.88 -2.35
ELEC_TRO_TEK 24086	28.56 2.27 -9.25	25.21 2.06 -7.46	20.87 1.93 -3.48	20.04 1.84 -3.09	19.62 1.86 -3.01	20.22 1.69 -4.35	19.76 1.69 -3.82	21.24 1.75 -5.15	27.94 1.95 -10.36	28.87 2.03 -11.11	25.69 2.11 -6.86	26.04 2.43 -4.17	28.18 2.16 -9.67	28.69 2.01 -10.64	29.98 2.07 -12.20	32.08 2.06 -14.29	33.05 2.14 -15.20	31.04 2.09 -13.28	28.55 2.01 -10.87	27.01 2.07 -9.29	26.44 2.11 -8.43	24.85 2.06 -6.91	23.76 2.01 -6.43	21.57 1.76 -4.92
ELLENBURG_WT_PWR 323604	16.62 -0.43 0.00	15.38 -0.31 0.00	15.27 -0.18 0.00	14.89 -0.21 0.00	14.48 -0.27 0.00	13.92 -0.25 0.00	13.97 -0.27 0.00	14.01 -0.33 0.00	15.25 -0.38 0.00	15.24 -0.49 0.00	15.27 -0.49 0.98	16.32 -0.47 2.66	15.96 -0.39 0.00	15.68 -0.37 0.00	15.32 -0.39 0.00	15.27 -0.46 0.00	15.25 -0.46 0.00	15.30 -0.38 0.00	15.24 -0.44 0.00	15.22 -0.44 0.00	15.44 -0.46 0.00	15.39 -0.49 0.00	14.80 -0.52 0.00	14.36 -0.54 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.87 -0.27 -0.10	15.16 -0.60 -0.06	14.73 -0.73 0.00	14.56 -0.54 0.00	14.11 -0.63 0.00	13.53 -0.82 -0.17	13.52 -0.73 0.00	13.77 -0.83 -0.27	14.70 -1.08 -0.15	15.53 -0.60 -0.40	16.34 -0.74 -0.35	18.64 -0.95 -0.16	16.20 -0.62 -0.47	16.05 -0.63 -0.63	15.93 -0.53 -0.76	16.50 -0.39 -1.17	16.92 -0.47 -1.69	17.01 -0.58 -1.92	17.06 -0.58 -1.96	16.57 -0.75 -1.66	16.70 -0.70 -1.50	15.71 -0.73 -0.56	14.44 -0.86 0.02	14.48 -0.89 -0.47
EMPIRE_CC_1 323656	18.65 0.89 -0.72	16.93 0.78 -0.45	16.17 0.71 0.00	15.79 0.68 0.00	15.44 0.69 0.00	15.94 0.61 -1.15	14.81 0.57 0.00	16.72 0.57 -1.81	17.35 0.67 -1.05	19.18 0.71 -2.75	19.86 0.75 -2.38	21.19 0.85 -0.90	21.18 0.72 -4.10	22.71 0.69 -5.98	23.41 0.68 -7.03	26.20 0.69 -9.79	28.76 0.69 -12.36	30.01 0.67 -13.66	29.70 0.67 -13.35	27.65 0.66 -11.33	26.79 0.65 -10.24	20.38 0.68 -3.81	19.71 0.64 -3.74	18.72 0.61 -3.21
EMPIRE_CC_2 323658	18.65 0.89 -0.72	16.93 0.78 -0.45	16.17 0.71 0.00	15.79 0.68 0.00	15.44 0.69 0.00	15.94 0.61 -1.15	14.81 0.57 0.00	16.72 0.57 -1.81	17.35 0.67 -1.05	19.18 0.71 -2.75	19.86 0.75 -2.38	21.19 0.85 -0.90	21.18 0.72 -4.10	22.71 0.69 -5.98	23.41 0.68 -7.03	26.20 0.69 -9.79	28.76 0.69 -12.36	30.01 0.67 -13.66	29.70 0.67 -13.35	27.65 0.66 -11.33	26.79 0.65 -10.24	20.38 0.68 -3.81	19.71 0.64 -3.74	18.72 0.61 -3.21
ERIE_WT_PWR 323693	17.04 -0.10 -0.10	15.30 -0.46 -0.06	14.85 -0.60 0.00	14.70 -0.41 0.00	14.23 -0.52 0.00	13.66 -0.69 -0.17	13.63 -0.61 0.00	13.91 -0.70 -0.27	14.85 -0.94 -0.16	15.70 -0.44 -0.41	16.51 -0.57 -0.36	18.85 -0.74 -0.15	16.39 -0.44 -0.48	16.22 -0.47 -0.65	16.12 -0.36 -0.77	16.70 -0.22 -1.19	17.13 -0.30 -1.72	17.21 -0.42 -1.96	17.25 -0.42 -2.00	16.76 -0.60 -1.70	16.89 -0.54 -1.53	15.88 -0.57 -0.57	14.58 -0.72 0.02	14.64 -0.74 -0.48
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.55 0.37 -0.13	16.01 0.24 -0.08	15.60 0.14 0.00	15.29 0.18 0.00	14.91 0.16 0.00	14.34 -0.06 -0.22	14.23 -0.01 0.00	14.66 -0.03 -0.35	15.80 -0.03 -0.20	16.34 0.09 -0.52	17.28 0.10 -0.45	19.71 0.10 -0.17	17.00 0.03 -0.61	16.88 0.02 -0.82	16.71 0.02 -0.99	17.29 0.05 -1.52	17.95 0.05 -2.19	18.20 0.03 -2.49	18.24 0.02 -2.55	17.84 0.02 -2.17	17.89 0.03 -1.96	16.63 0.02 -0.73	15.02 -0.09 0.21	15.54 0.03 -0.61
E_CANADA_CAP_HY 24051	18.71 0.73 -0.94	16.88 0.60 -0.59	15.94 0.48 0.00	15.59 0.48 0.00	15.13 0.38 0.00	15.97 0.28 -1.51	14.50 0.26 0.00	17.04 0.33 -2.37	17.41 0.41 -1.37	19.91 0.60 -3.59	20.42 0.59 -3.11	21.27 0.66 -1.17	20.25 0.41 -3.49	22.13 0.45 -5.64	22.79 0.33 -6.75	26.51 0.36 -10.42	31.13 0.39 -15.03	33.17 0.42 -17.07	33.60 0.45 -17.47	31.02 0.53 -14.83	29.88 0.59 -13.40	21.35 0.48 -4.99	21.15 0.43 -5.40	19.63 0.52 -4.21
E_CANADA_MHWK_HY 24050	18.02 0.99 0.01	16.53 0.85 0.01	16.20 0.74 0.00	15.79 0.68 0.00	15.37 0.62 0.00	14.71 0.55 0.02	14.84 0.60 0.00	14.92 0.62 0.03	16.31 0.70 0.02	16.46 0.79 0.05	17.52 0.84 0.04	20.43 1.01 0.02	17.14 0.83 0.05	16.77 0.80 0.08	16.35 0.74 0.10	16.27 0.69 0.15	16.17 0.68 0.21	16.11 0.67 0.24	16.10 0.67 0.25	16.15 0.71 0.21	16.42 0.72 0.19	16.48 0.67 0.07	15.87 0.61 0.07	15.42 0.58 0.06
E_FISHKILL___LBMP 23776	19.39 1.76 -0.59	17.65 1.58 -0.37	16.93 1.47 0.00	16.47 1.36 0.00	16.13 1.39 0.00	16.39 1.26 -0.95	15.51 1.27 0.00	17.17 1.33 -1.49	18.00 1.50 -0.87	19.56 1.57 -2.27	20.36 1.67 -1.96	22.11 1.93 -0.74	24.11 1.72 -6.04	24.51 1.67 -6.80	25.25 1.65 -7.90	27.50 1.65 -10.13	28.56 1.66 -11.19	29.30 1.65 -11.98	28.35 1.65 -11.02	26.60 1.58 -9.36	25.96 1.60 -8.45	20.65 1.62 -3.15	20.00 1.53 -3.15	18.88 1.33 -2.65
FAR ROCKAWAY___4 23548	28.92 2.62 -9.25	26.14 2.35 -8.10	23.94 2.21 -6.28	23.39 2.11 -6.17	23.15 2.11 -6.29	23.45 1.93 -7.34	23.35 1.94 -7.17	24.11 2.01 -7.76	28.24 2.25 -10.36	29.18 2.36 -11.10	25.97 2.42 -6.82	26.33 2.82 -4.07	28.57 2.55 -9.67	29.08 2.39 -10.64	30.34 2.43 -12.20	32.45 2.44 -14.29	33.41 2.50 -15.20	31.38 2.43 -13.28	28.89 2.35 -10.86	27.28 2.38 -9.24	26.70 2.43 -8.37	25.11 2.37 -6.86	23.99 2.27 -6.40	21.86 2.04 -4.92
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.42 2.20 -1.18	18.49 1.98 -0.82	17.43 1.85 -0.12	16.83 1.72 0.00	16.54 1.75 -0.04	16.83 1.60 -1.05	16.50 1.62 -0.63	18.64 1.71 -2.59	20.03 1.91 -2.49	21.15 2.00 -3.43	22.47 2.12 -3.62	23.78 2.47 -1.87	28.25 2.19 -9.70	28.84 2.12 -10.68	30.01 2.06 -12.24	32.13 2.08 -14.33	30.91 2.09 -13.12	31.02 2.05 -13.29	28.60 2.07 -10.86	26.88 2.00 -9.22	26.28 2.05 -8.33	21.30 2.06 -3.35	20.61 1.96 -3.33	19.20 1.68 -2.61
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.42 2.20 -1.18	18.49 1.98 -0.82	17.43 1.85 -0.12	16.83 1.72 0.00	16.52 1.74 -0.04	16.81 1.59 -1.05	16.50 1.62 -0.63	18.62 1.69 -2.59	20.01 1.89 -2.49	21.13 1.98 -3.43	22.47 2.12 -3.62	23.76 2.45 -1.87	28.23 2.18 -9.70	28.84 2.12 -10.68	30.01 2.06 -12.24	32.11 2.06 -14.33	30.91 2.09 -13.12	31.02 2.05 -13.29	28.60 2.07 -10.86	26.88 2.00 -9.22	26.28 2.05 -8.33	21.30 2.06 -3.35	20.61 1.96 -3.33	19.20 1.68 -2.61

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.40 2.18 -1.18	18.46 1.95 -0.82	17.40 1.82 -0.12	16.81 1.71 0.00	16.51 1.72 -0.04	16.80 1.57 -1.05	16.48 1.61 -0.63	18.61 1.68 -2.59	19.99 1.87 -2.49	21.12 1.97 -3.43	22.44 2.09 -3.62	23.74 2.43 -1.87	28.22 2.16 -9.70	28.81 2.08 -10.68	29.98 2.03 -12.24	32.10 2.04 -14.33	30.88 2.06 -13.12	30.99 2.02 -13.29	28.57 2.04 -10.86	26.86 1.99 -9.22	26.26 2.04 -8.33	21.28 2.05 -3.35	20.58 1.93 -3.33	19.18 1.67 -2.61
FARRAGUT___LBMP 323566	20.39 2.16 -1.18	18.46 1.95 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.51 1.72 -0.04	16.80 1.57 -1.05	16.47 1.59 -0.63	18.61 1.68 -2.59	19.99 1.87 -2.49	21.10 1.95 -3.43	22.44 2.09 -3.62	23.72 2.41 -1.87	28.20 2.14 -9.70	28.81 2.08 -10.68	29.98 2.03 -12.24	32.08 2.03 -14.33	30.87 2.04 -13.12	30.99 2.02 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.35	20.58 1.93 -3.33	19.17 1.65 -2.61
FENNER___WINDPWR 24204	17.48 0.37 -0.06	16.01 0.28 -0.04	15.66 0.20 0.00	15.33 0.23 0.00	14.95 0.21 0.00	14.35 0.06 -0.11	14.31 0.07 0.00	14.59 0.07 -0.18	15.81 0.08 -0.10	16.17 0.17 -0.27	17.18 0.22 -0.23	19.80 0.27 -0.09	16.85 0.18 -0.32	16.63 0.16 -0.42	16.33 0.11 -0.51	16.63 0.13 -0.78	16.96 0.13 -1.13	17.07 0.11 -1.28	17.10 0.11 -1.31	16.90 0.12 -1.12	17.05 0.14 -1.01	16.38 0.13 -0.38	15.33 0.06 0.05	15.33 0.12 -0.32
FIBERTEK___ENERGY 23856	17.09 -0.02 -0.06	15.65 -0.08 -0.04	15.30 -0.15 0.00	15.00 -0.10 0.00	14.63 -0.12 0.00	13.92 -0.37 -0.11	13.90 -0.34 0.00	14.15 -0.36 -0.17	15.35 -0.38 -0.10	15.72 -0.27 -0.26	16.69 -0.27 -0.23	19.18 -0.35 -0.09	16.29 -0.38 -0.31	16.09 -0.37 -0.41	15.86 -0.35 -0.49	16.14 -0.35 -0.76	16.48 -0.33 -1.10	16.57 -0.36 -1.25	16.58 -0.38 -1.28	16.35 -0.39 -1.09	16.51 -0.36 -0.98	15.85 -0.40 -0.37	14.83 -0.48 0.01	14.91 -0.30 -0.31
FITZPATRICK____ 23598	16.60 -0.48 -0.04	15.23 -0.49 -0.02	14.93 -0.53 0.00	14.62 -0.48 0.00	14.26 -0.49 0.00	13.53 -0.72 -0.08	13.53 -0.71 0.00	13.73 -0.73 -0.12	14.89 -0.81 -0.07	15.20 -0.71 -0.18	16.13 -0.75 -0.16	18.61 -0.89 -0.06	15.78 -0.78 -0.21	15.55 -0.79 -0.29	15.30 -0.75 -0.34	15.52 -0.74 -0.53	15.72 -0.75 -0.77	15.78 -0.77 -0.87	15.80 -0.77 -0.89	15.63 -0.78 -0.76	15.82 -0.76 -0.68	15.36 -0.78 -0.25	14.51 -0.81 0.00	14.43 -0.69 -0.21
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.56 1.93 -0.59	17.84 1.77 -0.37	17.11 1.65 0.00	16.63 1.52 0.00	16.28 1.53 0.00	16.55 1.42 -0.96	15.68 1.44 0.00	17.33 1.49 -1.50	18.19 1.69 -0.87	19.77 1.78 -2.27	20.60 1.91 -1.97	22.36 2.18 -0.74	22.59 1.93 -4.31	23.00 1.88 -5.08	23.52 1.85 -5.96	25.84 1.87 -8.24	27.90 1.88 -10.30	28.91 1.86 -11.37	28.60 1.86 -11.06	26.81 1.77 -9.38	26.19 1.81 -8.48	20.83 1.79 -3.16	20.20 1.72 -3.16	19.02 1.46 -2.66
FORT ORANGE____ 23900	18.83 1.06 -0.73	17.09 0.94 -0.46	16.31 0.85 0.00	15.92 0.82 0.00	15.57 0.83 0.00	16.08 0.72 -1.18	14.87 0.63 0.00	16.85 0.66 -1.85	17.34 0.64 -1.07	19.22 0.69 -2.80	19.89 0.74 -2.43	21.23 0.88 -0.91	21.18 0.70 -4.13	22.62 0.69 -5.89	23.33 0.69 -6.93	26.18 0.69 -9.76	28.91 0.69 -12.51	30.20 0.64 -13.88	29.96 0.64 -13.64	27.89 0.66 -11.57	27.02 0.67 -10.46	20.44 0.67 -3.89	19.78 0.63 -3.83	18.79 0.61 -3.28
FORT_DRUM_COGEN 23780	17.49 0.43 -0.02	16.02 0.31 -0.01	15.67 0.22 0.00	15.39 0.29 0.00	15.03 0.28 0.00	14.37 0.14 -0.05	14.41 0.17 0.00	14.53 0.11 -0.07	15.80 0.12 -0.04	16.04 0.20 -0.11	17.09 0.27 -0.10	19.90 0.43 -0.04	16.72 0.23 -0.13	16.46 0.24 -0.17	15.96 0.05 -0.21	16.09 0.05 -0.32	16.25 0.08 -0.46	16.28 0.08 -0.53	16.34 0.12 -0.54	16.33 0.22 -0.46	16.60 0.29 -0.41	16.30 0.27 -0.15	15.54 0.24 0.03	15.30 0.27 -0.13
FPL_FAR_ROCK_GT1 24212	28.92 2.62 -9.25	26.14 2.35 -8.10	23.94 2.21 -6.28	23.39 2.11 -6.17	23.15 2.11 -6.29	23.45 1.93 -7.34	23.35 1.94 -7.17	24.11 2.01 -7.76	28.24 2.25 -10.36	29.18 2.36 -11.10	25.97 2.42 -6.82	26.33 2.82 -4.07	28.57 2.55 -9.67	29.08 2.39 -10.64	30.34 2.43 -12.20	32.45 2.44 -14.29	33.41 2.50 -15.20	31.38 2.43 -13.28	28.89 2.35 -10.86	27.28 2.38 -9.24	26.70 2.43 -8.37	25.11 2.37 -6.86	23.99 2.27 -6.40	21.86 2.04 -4.92
FPL_FAR_ROCK_GT2 23815	28.92 2.62 -9.25	26.14 2.35 -8.10	23.94 2.21 -6.28	23.39 2.11 -6.17	23.15 2.11 -6.29	23.45 1.93 -7.34	23.35 1.94 -7.17	24.11 2.01 -7.76	28.24 2.25 -10.36	29.18 2.36 -11.10	25.97 2.42 -6.82	26.33 2.82 -4.07	28.57 2.55 -9.67	29.08 2.39 -10.64	30.34 2.43 -12.20	32.45 2.44 -14.29	33.41 2.50 -15.20	31.38 2.43 -13.28	28.89 2.35 -10.86	27.28 2.38 -9.24	26.70 2.43 -8.37	25.11 2.37 -6.86	23.99 2.27 -6.40	21.86 2.04 -4.92
FRANKLIN_FALL_HYD 24054	16.62 -0.43 0.00	15.38 -0.31 0.00	15.27 -0.18 0.00	14.92 -0.18 0.00	14.53 -0.22 0.00	13.98 -0.20 0.00	14.04 -0.20 0.00	14.07 -0.27 0.00	15.33 -0.30 0.00	15.33 -0.39 0.00	15.37 -0.38 0.98	16.45 -0.33 2.66	16.06 -0.29 0.00	15.77 -0.27 0.00	15.38 -0.33 0.00	15.35 -0.38 0.00	15.33 -0.38 0.00	15.41 -0.27 0.00	15.33 -0.34 0.00	15.30 -0.36 0.00	15.56 -0.33 0.00	15.52 -0.36 0.00	14.88 -0.44 0.00	14.44 -0.46 0.00
FREEPORT_EQUS_GT1 23764	28.81 2.52 -9.25	25.36 2.26 -7.40	20.83 2.13 -3.24	19.95 2.02 -2.82	19.50 2.04 -2.72	20.13 1.86 -4.09	19.64 1.87 -3.53	21.19 1.93 -4.92	28.13 2.14 -10.36	29.11 2.23 -11.16	26.02 2.32 -6.97	26.58 2.68 -4.46	28.41 2.39 -9.67	28.90 2.21 -10.64	30.18 2.28 -12.20	32.30 2.28 -14.29	33.27 2.36 -15.20	31.24 2.29 -13.28	28.78 2.21 -10.90	27.33 2.26 -9.41	26.82 2.32 -8.60	25.19 2.27 -7.04	24.04 2.21 -6.51	21.77 1.95 -4.92
FREEPORT___CT2 23818	28.81 2.52 -9.25	25.36 2.26 -7.40	20.83 2.13 -3.24	19.95 2.02 -2.82	19.50 2.04 -2.72	20.13 1.86 -4.09	19.64 1.87 -3.53	21.19 1.93 -4.92	28.13 2.14 -10.36	29.11 2.23 -11.16	26.02 2.32 -6.97	26.58 2.68 -4.46	28.41 2.39 -9.67	28.90 2.21 -10.64	30.18 2.28 -12.20	32.30 2.28 -14.29	33.27 2.36 -15.20	31.24 2.29 -13.28	28.78 2.21 -10.90	27.33 2.26 -9.41	26.82 2.32 -8.60	25.19 2.27 -7.04	24.04 2.21 -6.51	21.77 1.95 -4.92
FULTON COGEN____ 23766	16.87 -0.22 -0.05	15.44 -0.28 -0.03	15.12 -0.34 0.00	14.82 -0.29 0.00	14.45 -0.29 0.00	13.72 -0.55 -0.09	13.72 -0.53 0.00	13.94 -0.54 -0.14	15.12 -0.59 -0.08	15.45 -0.49 -0.22	16.41 -0.50 -0.19	18.89 -0.62 -0.07	16.03 -0.57 -0.25	15.81 -0.58 -0.34	15.57 -0.55 -0.41	15.82 -0.53 -0.63	16.08 -0.53 -0.91	16.16 -0.55 -1.03	16.17 -0.56 -1.05	15.98 -0.58 -0.90	16.15 -0.56 -0.81	15.60 -0.59 -0.30	14.67 -0.64 0.01	14.66 -0.49 -0.25
FULTON___LFGE 323630	19.69 1.76 -0.89	17.75 1.49 -0.56	16.79 1.33 0.00	16.45 1.34 0.00	15.85 1.11 0.00	16.60 0.98 -1.44	15.17 0.93 0.00	17.63 1.03 -2.26	18.14 1.20 -1.31	20.64 1.49 -3.43	21.13 1.44 -2.97	22.19 1.63 -1.12	20.73 1.08 -3.30	22.62 1.20 -5.38	23.10 0.96 -6.44	26.70 1.04 -9.93	31.13 1.10 -14.32	33.08 1.13 -16.27	33.54 1.21 -16.66	31.16 1.36 -14.14	30.13 1.46 -12.77	21.89 1.25 -4.76	21.50 1.18 -5.00	20.32 1.42 -4.01

G.F.CEMENT___DRP 24184	19.19 1.35 -0.80	17.34 1.14 -0.50	16.49 1.04 0.00	16.12 1.01 0.00	15.75 1.00 0.00	16.38 0.92 -1.28	15.13 0.88 0.00	17.28 0.93 -2.01	17.81 1.02 -1.17	19.91 1.13 -3.05	20.41 1.04 -2.65	21.70 1.26 -1.00	20.09 0.83 -2.90	21.69 0.85 -4.79	22.18 0.74 -5.74	25.30 0.72 -8.86	29.23 0.75 -12.77	31.06 0.88 -14.51	31.40 0.88 -14.85	29.27 1.00 -12.60	28.33 1.05 -11.39	21.04 0.92 -4.24	20.35 0.87 -4.16	19.49 1.01 -3.57
GARDENVILLE___LBMP 24039	16.96 -0.19 -0.10	15.24 -0.52 -0.06	14.79 -0.66 0.00	14.62 -0.48 0.00	14.17 -0.58 0.00	13.60 -0.75 -0.17	13.57 -0.67 0.00	13.85 -0.76 -0.27	14.79 -1.00 -0.16	15.62 -0.52 -0.41	16.43 -0.65 -0.36	18.76 -0.84 -0.15	16.31 -0.52 -0.48	16.14 -0.55 -0.64	16.04 -0.44 -0.77	16.60 -0.31 -1.19	17.03 -0.39 -1.72	17.12 -0.50 -1.95	17.17 -0.50 -1.99	16.68 -0.67 -1.69	16.81 -0.62 -1.53	15.82 -0.64 -0.57	14.52 -0.78 0.02	14.57 -0.80 -0.48
GENERAL___MILLS 23808	17.02 -0.12 -0.10	15.28 -0.47 -0.06	14.84 -0.62 0.00	14.68 -0.42 0.00	14.22 -0.53 0.00	13.64 -0.71 -0.17	13.63 -0.61 0.00	13.91 -0.70 -0.27	14.85 -0.94 -0.16	15.68 -0.46 -0.41	16.50 -0.59 -0.36	18.83 -0.76 -0.15	16.38 -0.46 -0.48	16.22 -0.47 -0.65	16.10 -0.38 -0.77	16.68 -0.24 -1.19	17.12 -0.31 -1.72	17.21 -0.42 -1.96	17.24 -0.44 -2.00	16.75 -0.61 -1.70	16.87 -0.56 -1.53	15.87 -0.59 -0.57	14.58 -0.72 0.02	14.62 -0.76 -0.48
GE_PLASTICS___DRP 24183	18.73 0.95 -0.73	17.00 0.85 -0.46	16.23 0.77 0.00	15.83 0.73 0.00	15.48 0.74 0.00	16.01 0.65 -1.18	14.83 0.58 0.00	16.79 0.60 -1.85	17.37 0.67 -1.07	19.25 0.72 -2.80	19.92 0.77 -2.43	21.25 0.89 -0.91	21.08 0.74 -3.99	22.58 0.71 -5.83	23.29 0.71 -6.87	26.12 0.71 -9.69	28.87 0.69 -12.47	30.21 0.69 -13.84	29.98 0.69 -13.62	27.89 0.67 -11.56	27.04 0.70 -10.44	20.47 0.70 -3.89	19.80 0.66 -3.82	18.80 0.63 -3.28
GILBOA___1 23756	18.56 0.95 -0.57	16.90 0.85 -0.36	16.21 0.76 0.00	15.83 0.73 0.00	15.47 0.72 0.00	15.72 0.62 -0.91	14.87 0.63 0.00	16.42 0.65 -1.43	17.20 0.73 -0.83	18.69 0.79 -2.18	19.45 0.84 -1.88	21.12 0.97 -0.71	19.62 0.85 -2.41	20.28 0.82 -3.41	20.60 0.80 -4.09	22.85 0.82 -6.31	25.59 0.79 -9.10	26.78 0.77 -10.34	27.02 0.77 -10.58	25.40 0.77 -8.98	24.79 0.78 -8.11	19.70 0.79 -3.02	19.13 0.74 -3.08	18.10 0.65 -2.55
GILBOA___2 23757	18.56 0.95 -0.57	16.90 0.85 -0.36	16.21 0.76 0.00	15.83 0.73 0.00	15.47 0.72 0.00	15.72 0.62 -0.91	14.87 0.63 0.00	16.42 0.65 -1.43	17.20 0.73 -0.83	18.69 0.79 -2.18	19.45 0.84 -1.88	21.12 0.97 -0.71	19.62 0.85 -2.41	20.28 0.82 -3.41	20.60 0.80 -4.09	22.85 0.82 -6.31	25.59 0.79 -9.10	26.78 0.77 -10.34	27.02 0.77 -10.58	25.40 0.77 -8.98	24.79 0.78 -8.11	19.70 0.79 -3.02	19.13 0.74 -3.08	18.10 0.65 -2.55
GILBOA___3 23758	18.56 0.95 -0.57	16.90 0.85 -0.36	16.21 0.76 0.00	15.83 0.73 0.00	15.47 0.72 0.00	15.72 0.62 -0.91	14.87 0.63 0.00	16.42 0.65 -1.43	17.20 0.73 -0.83	18.69 0.79 -2.18	19.45 0.84 -1.88	21.12 0.97 -0.71	19.62 0.85 -2.41	20.28 0.82 -3.41	20.60 0.80 -4.09	22.85 0.82 -6.31	25.59 0.79 -9.10	26.78 0.77 -10.34	27.02 0.77 -10.58	25.40 0.77 -8.98	24.79 0.78 -8.11	19.70 0.79 -3.02	19.13 0.74 -3.08	18.10 0.65 -2.55
GILBOA___4 23759	18.56 0.95 -0.57	16.90 0.85 -0.36	16.21 0.76 0.00	15.83 0.73 0.00	15.47 0.72 0.00	15.72 0.62 -0.91	14.87 0.63 0.00	16.42 0.65 -1.43	17.20 0.73 -0.83	18.69 0.79 -2.18	19.45 0.84 -1.88	21.12 0.97 -0.71	19.62 0.85 -2.41	20.28 0.82 -3.41	20.60 0.80 -4.09	22.85 0.82 -6.31	25.59 0.79 -9.10	26.78 0.77 -10.34	27.02 0.77 -10.58	25.40 0.77 -8.98	24.79 0.78 -8.11	19.70 0.79 -3.02	19.13 0.74 -3.08	18.10 0.65 -2.55
GILBOA____ 23599	18.56 0.95 -0.57	16.90 0.85 -0.36	16.21 0.76 0.00	15.83 0.73 0.00	15.47 0.72 0.00	15.72 0.62 -0.91	14.87 0.63 0.00	16.42 0.65 -1.43	17.20 0.73 -0.83	18.69 0.79 -2.18	19.45 0.84 -1.88	21.12 0.97 -0.71	19.62 0.85 -2.41	20.28 0.82 -3.41	20.60 0.80 -4.09	22.85 0.82 -6.31	25.59 0.79 -9.10	26.78 0.77 -10.34	27.02 0.77 -10.58	25.40 0.77 -8.98	24.79 0.78 -8.11	19.70 0.79 -3.02	19.13 0.74 -3.08	18.10 0.65 -2.55
GINNA____ 23603	16.14 -0.97 -0.07	14.67 -1.07 -0.04	14.30 -1.16 0.00	14.11 -1.00 0.00	13.67 -1.08 0.00	13.07 -1.23 -0.13	13.07 -1.17 0.00	13.33 -1.20 -0.20	14.35 -1.39 -0.11	14.91 -1.12 -0.30	15.77 -1.22 -0.26	18.10 -1.44 -0.10	15.33 -1.37 -0.35	15.15 -1.36 -0.47	14.98 -1.29 -0.56	15.34 -1.26 -0.87	15.69 -1.27 -1.26	15.77 -1.33 -1.43	15.80 -1.33 -1.46	15.50 -1.39 -1.24	15.68 -1.34 -1.12	14.93 -1.37 -0.42	13.81 -1.50 0.02	14.00 -1.25 -0.35
GLEN PARK____ 23778	17.58 0.51 -0.02	16.08 0.38 -0.01	15.72 0.26 0.00	15.45 0.35 0.00	15.09 0.34 0.00	14.43 0.20 -0.05	14.47 0.23 0.00	14.57 0.16 -0.08	15.85 0.17 -0.04	16.12 0.28 -0.12	17.18 0.35 -0.10	20.00 0.53 -0.04	16.79 0.29 -0.14	16.52 0.29 -0.18	16.01 0.08 -0.22	16.16 0.09 -0.34	16.32 0.13 -0.49	16.37 0.14 -0.55	16.43 0.19 -0.57	16.44 0.30 -0.48	16.71 0.38 -0.44	16.39 0.35 -0.16	15.61 0.32 0.03	15.36 0.33 -0.14
GLENWOOD_IC_1_G5 23712	28.58 2.28 -9.25	25.02 2.07 -7.26	19.99 1.93 -2.60	19.05 1.83 -2.12	18.57 1.84 -1.98	19.28 1.69 -3.41	18.71 1.69 -2.77	20.43 1.76 -4.32	27.96 1.97 -10.36	28.93 2.08 -11.13	25.81 2.19 -6.89	26.24 2.55 -4.26	28.18 2.16 -9.67	28.73 2.04 -10.64	29.97 2.06 -12.20	32.08 2.06 -14.29	33.02 2.11 -15.20	31.01 2.05 -13.28	28.56 2.01 -10.88	26.99 2.00 -9.33	26.43 2.05 -8.48	24.97 2.14 -6.95	23.82 2.04 -6.46	21.59 1.77 -4.92
GLENWOOD_IC_2_G1 23688	28.46 2.16 -9.25	24.73 1.95 -7.09	19.16 1.82 -1.88	18.15 1.72 -1.32	17.61 1.74 -1.13	18.40 1.59 -2.63	17.74 1.59 -1.90	19.65 1.66 -3.65	27.85 1.86 -10.36	28.77 1.95 -11.10	25.62 2.07 -6.82	25.90 2.39 -4.07	28.15 2.13 -9.67	28.71 2.02 -10.64	29.94 2.03 -12.20	32.05 2.03 -14.29	32.98 2.07 -15.20	30.99 2.04 -13.28	28.54 2.01 -10.86	26.89 1.99 -9.24	26.30 2.04 -8.37	24.78 2.03 -6.86	23.66 1.93 -6.40	21.48 1.67 -4.92
GLENWOOD_IC_3_G1 23689	28.46 2.16 -9.25	24.73 1.95 -7.09	19.16 1.82 -1.88	18.15 1.72 -1.32	17.61 1.74 -1.13	18.40 1.59 -2.63	17.74 1.59 -1.90	19.65 1.66 -3.65	27.85 1.86 -10.36	28.77 1.95 -11.10	25.62 2.07 -6.82	25.90 2.39 -4.07	28.15 2.13 -9.67	28.71 2.02 -10.64	29.94 2.03 -12.20	32.05 2.03 -14.29	32.98 2.07 -15.20	30.99 2.04 -13.28	28.54 2.01 -10.86	26.89 1.99 -9.24	26.30 2.04 -8.37	24.78 2.03 -6.86	23.66 1.93 -6.40	21.48 1.67 -4.92
GLENWOOD___4 23550	28.58 2.28 -9.25	25.02 2.07 -7.26	19.99 1.93 -2.60	19.05 1.83 -2.12	18.57 1.84 -1.98	19.28 1.69 -3.41	18.71 1.69 -2.77	20.43 1.76 -4.32	27.96 1.97 -10.36	28.93 2.08 -11.13	25.81 2.19 -6.89	26.24 2.55 -4.26	28.22 2.19 -9.67	28.76 2.07 -10.64	30.00 2.09 -12.20	32.11 2.09 -14.29	33.05 2.14 -15.20	31.04 2.09 -13.28	28.61 2.05 -10.88	27.04 2.05 -9.33	26.46 2.08 -8.48	24.97 2.14 -6.95	23.82 2.04 -6.46	21.59 1.77 -4.92

GLENWOOD___5 23614	28.58 2.28 -9.25	25.02 2.07 -7.26	19.99 1.93 -2.60	19.05 1.83 -2.12	18.57 1.84 -1.98	19.28 1.69 -3.41	18.71 1.69 -2.77	20.43 1.76 -4.32	27.96 1.97 -10.36	28.93 2.08 -11.13	25.81 2.19 -6.89	26.24 2.55 -4.26	28.22 2.19 -9.67	28.76 2.07 -10.64	30.00 2.09 -12.20	32.11 2.09 -14.29	33.05 2.14 -15.20	31.04 2.09 -13.28	28.61 2.05 -10.88	27.04 2.05 -9.33	26.46 2.08 -8.48	24.97 2.14 -6.95	23.82 2.04 -6.46	21.59 1.77 -4.92
GLOBAL GREEN_PORT_GT1 23814	30.45 4.16 -9.25	26.37 3.69 -6.99	20.38 3.51 -1.42	19.26 3.34 -0.81	18.62 3.29 -0.59	19.39 3.06 -2.15	18.71 3.12 -1.35	20.77 3.21 -3.22	29.72 3.74 -10.36	32.41 4.15 -12.54	31.60 4.58 -10.29	41.49 5.33 -16.72	57.18 4.66 -36.16	47.71 4.38 -27.29	51.04 4.38 -30.95	81.69 4.45 -61.52	80.49 4.52 -60.25	56.59 4.50 -36.41	61.74 4.47 -41.60	49.39 4.51 -29.22	41.03 4.47 -20.66	31.39 4.30 -11.20	28.29 3.95 -9.02	23.35 3.53 -4.92
GLOBE___DSASP 323697	16.25 -0.89 -0.09	14.62 -1.13 -0.06	14.22 -1.24 0.00	14.08 -1.03 0.00	13.62 -1.12 0.00	13.06 -1.28 -0.16	13.06 -1.18 0.00	13.27 -1.32 -0.25	14.13 -1.64 -0.15	14.94 -1.16 -0.38	15.69 -1.37 -0.33	17.87 -1.71 -0.14	15.57 -1.23 -0.45	15.42 -1.22 -0.60	15.31 -1.11 -0.72	15.86 -0.97 -1.11	16.27 -1.04 -1.60	16.35 -1.14 -1.82	16.38 -1.16 -1.86	15.91 -1.33 -1.58	16.05 -1.27 -1.43	15.11 -1.30 -0.53	13.89 -1.41 0.02	13.92 -1.43 -0.45
GOETHSLN___LBMP 323567	20.33 2.11 -1.18	18.40 1.88 -0.82	17.36 1.78 -0.12	16.75 1.65 0.00	16.47 1.68 -0.04	16.76 1.53 -1.05	16.45 1.58 -0.63	18.58 1.65 -2.59	19.95 1.83 -2.49	21.07 1.92 -3.43	22.40 2.06 -3.62	23.66 2.35 -1.87	28.15 2.09 -9.70	28.74 2.02 -10.68	29.91 1.96 -12.24	32.02 1.97 -14.33	30.82 2.00 -13.12	30.92 1.96 -13.29	28.53 1.99 -10.86	26.82 1.94 -9.22	26.21 1.99 -8.33	21.24 2.00 -3.35	20.53 1.88 -3.33	19.12 1.61 -2.61
GOODYEAR_LAKE_HYD 323669	18.05 0.83 -0.17	16.50 0.71 -0.11	16.06 0.60 0.00	15.69 0.59 0.00	15.29 0.55 0.00	14.88 0.42 -0.27	14.71 0.47 0.00	15.27 0.50 -0.43	16.46 0.58 -0.25	17.09 0.71 -0.65	18.06 0.77 -0.57	20.59 0.93 -0.21	17.90 0.75 -0.79	17.81 0.74 -1.03	17.60 0.66 -1.23	18.30 0.68 -1.90	19.10 0.66 -2.74	19.44 0.66 -3.11	19.52 0.66 -3.18	19.03 0.67 -2.70	19.05 0.72 -2.44	17.47 0.68 -0.91	18.84 0.63 -2.89	16.25 0.58 -0.77
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.62 0.39 -0.19	16.06 0.25 -0.12	15.61 0.15 0.00	15.30 0.20 0.00	14.91 0.16 0.00	14.47 -0.01 -0.31	14.26 0.01 0.00	14.83 0.00 -0.49	15.88 -0.03 -0.28	16.60 0.14 -0.74	17.50 0.13 -0.64	19.82 0.14 -0.24	17.35 0.13 -0.86	17.32 0.11 -1.16	17.22 0.13 -1.39	18.02 0.16 -2.14	18.94 0.14 -3.09	19.30 0.11 -3.51	19.36 0.09 -3.59	18.76 0.05 -3.05	18.75 0.10 -2.75	16.99 0.08 -1.03	15.06 -0.02 0.24	15.79 0.03 -0.86
GOUDEY___7 23579	17.64 0.41 -0.19	16.06 0.25 -0.12	15.61 0.15 0.00	15.30 0.20 0.00	14.91 0.16 0.00	14.49 0.00 -0.31	14.27 0.03 0.00	14.84 0.01 -0.49	15.90 -0.02 -0.28	16.60 0.14 -0.74	17.52 0.15 -0.64	19.84 0.15 -0.24	17.35 0.13 -0.86	17.33 0.13 -1.16	17.24 0.14 -1.39	18.04 0.17 -2.14	18.94 0.14 -3.09	19.30 0.11 -3.51	19.38 0.11 -3.59	18.77 0.06 -3.05	18.75 0.10 -2.75	16.99 0.08 -1.03	15.08 0.00 0.24	15.81 0.04 -0.86
GOUDEY___8 23580	17.62 0.39 -0.19	16.06 0.25 -0.12	15.61 0.15 0.00	15.30 0.20 0.00	14.91 0.16 0.00	14.47 -0.01 -0.31	14.26 0.01 0.00	14.83 0.00 -0.49	15.88 -0.03 -0.28	16.60 0.14 -0.74	17.50 0.13 -0.64	19.82 0.14 -0.24	17.35 0.13 -0.86	17.32 0.11 -1.16	17.22 0.13 -1.39	18.02 0.16 -2.14	18.94 0.14 -3.09	19.30 0.11 -3.51	19.36 0.09 -3.59	18.76 0.05 -3.05	18.75 0.10 -2.75	16.99 0.08 -1.03	15.06 -0.02 0.24	15.79 0.03 -0.86
GOWANUS_GT1_1 24077	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT1_2 24078	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT1_3 24079	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT1_4 24080	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT1_5 24084	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT1_6 24111	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT1_7 24112	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62

GOWANUS_GT1_8 24113	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
GOWANUS_GT2_1 24114	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
GOWANUS_GT2_2 24115	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
GOWANUS_GT2_3 24116	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
GOWANUS_GT2_4 24117	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
GOWANUS_GT2_5 24118	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0																				

GOWANUS_GT3_7 24128	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT3_8 24129	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT4_1 24130	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT4_2 24131	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT4_3 24132	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT4_4 24133	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT4_5 24134	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT4_6 24135	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT4_7 24136	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GOWANUS_GT4_8 24137	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GREENIDGE___3 23582	17.38 0.22 -0.11	15.78 0.02 -0.07	15.33 -0.12 0.00	15.07 -0.03 0.00	14.66 -0.09 0.00	14.08 -0.30 -0.20	14.01 -0.23 0.00	14.41 -0.24 -0.31	15.48 -0.33 -0.18	16.10 -0.09 -0.47	17.02 -0.12 -0.41	19.32 -0.27 -0.16	16.74 -0.16 -0.55	16.61 -0.18 -0.74	16.45 -0.14 -0.89	17.00 -0.09 -1.37	17.59 -0.09 -1.97	17.73 -0.19 -2.24	17.76 -0.20 -2.29	17.40 -0.20 -1.95	17.50 -0.16 -1.76	16.33 -0.21 -0.65	14.91 -0.35 0.06	15.29 -0.16 -0.55
GREENIDGE___4 23583	17.38 0.22 -0.11	15.78 0.02 -0.07	15.33 -0.12 0.00	15.07 -0.03 0.00	14.66 -0.09 0.00	14.08 -0.30 -0.20	14.01 -0.23 0.00	14.41 -0.24 -0.31	15.48 -0.33 -0.18	16.10 -0.09 -0.47	17.02 -0.12 -0.41	19.32 -0.27 -0.16	16.74 -0.16 -0.55	16.61 -0.18 -0.74	16.45 -0.14 -0.89	17.00 -0.09 -1.37	17.59 -0.09 -1.97	17.73 -0.19 -2.24	17.76 -0.20 -2.29	17.40 -0.20 -1.95	17.50 -0.16 -1.76	16.33 -0.21 -0.65	14.91 -0.35 0.06	15.29 -0.16 -0.55
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
GROVEVILLE___HYD 323602	19.56 1.93 -0.59	17.84 1.77 -0.37	17.11 1.65 0.00	16.63 1.52 0.00	16.28 1.53 0.00	16.55 1.42 -0.96	15.68 1.44 0.00	17.33 1.49 -1.50	18.19 1.69 -0.87	19.77 1.78 -2.27	20.60 1.91 -1.97	22.36 2.18 -0.74	22.59 1.93 -4.31	23.00 1.88 -5.08	23.52 1.85 -5.96	25.84 1.87 -8.24	27.90 1.88 -10.30	28.91 1.86 -11.37	28.60 1.86 -11.06	26.81 1.77 -9.38	26.19 1.81 -8.48	20.83 1.79 -3.16	20.20 1.72 -3.16	19.02 1.46 -2.66
HAMPSHIRE___PAPER_HYD 323593	16.96 -0.08 0.00	15.60 -0.09 0.00	15.36 -0.09 0.00	15.07 -0.03 0.00	14.78 0.03 0.00	14.16 -0.01 0.00	14.24 0.00 0.00	14.28 -0.06 0.00	15.55 -0.08 0.00	15.65 -0.08 0.00	16.68 -0.05 0.00	19.48 0.04 0.00	16.32 -0.03 0.00	16.03 -0.02 0.00	15.55 -0.16 0.00	15.55 -0.17 0.00	15.57 -0.14 0.00	15.57 -0.11 0.00	15.57 -0.11 0.00	15.61 -0.05 0.00	15.90 0.00 0.00	15.88 0.00 0.00	15.32 0.00 0.00	14.90 0.00 0.00

HARDSCRABBLE_WT_PWR 323673	17.83 0.80 0.01	16.36 0.67 0.01	16.03 0.57 0.00	15.62 0.51 0.00	15.19 0.44 0.00	14.55 0.40 0.02	14.68 0.44 0.00	14.76 0.46 0.03	16.14 0.53 0.02	16.29 0.61 0.05	17.35 0.67 0.04	20.24 0.82 0.02	16.98 0.67 0.05	16.59 0.63 0.08	16.18 0.56 0.10	16.09 0.52 0.15	16.00 0.50 0.21	15.94 0.50 0.24	15.91 0.49 0.25	15.97 0.52 0.21	16.23 0.52 0.19	16.29 0.48 0.07	15.68 0.43 0.07	15.24 0.40 0.06
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.38 1.79 -0.55	17.67 1.63 -0.34	16.97 1.52 0.00	16.51 1.41 0.00	16.16 1.42 0.00	16.35 1.29 -0.88	15.55 1.31 0.00	17.09 1.36 -1.39	17.98 1.55 -0.80	19.46 1.64 -2.10	20.30 1.76 -1.82	22.15 2.02 -0.69	47.45 1.77 -29.33	49.23 1.72 -31.47	52.93 1.70 -35.53	54.36 1.70 -36.94	41.02 1.70 -23.62	37.87 1.69 -20.50	27.57 1.68 -10.22	25.95 1.61 -8.67	25.39 1.65 -7.84	20.45 1.65 -2.92	19.84 1.58 -2.94	18.70 1.34 -2.46
HARZA MOOSE__RIVER 24016	17.47 0.43 0.00	16.02 0.33 0.00	15.70 0.25 0.00	15.39 0.29 0.00	15.04 0.29 0.00	14.38 0.20 0.00	14.46 0.21 0.00	14.54 0.20 0.00	15.85 0.22 0.00	16.01 0.28 0.00	17.06 0.33 0.00	19.91 0.47 0.00	16.68 0.33 0.00	16.36 0.32 0.00	15.90 0.19 0.00	15.91 0.19 0.00	15.91 0.20 0.00	15.88 0.20 0.00	15.88 0.20 0.00	15.93 0.27 0.00	16.21 0.32 0.00	16.18 0.30 0.00	15.49 0.28 0.11	15.18 0.28 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.40 2.16 -1.19	18.53 2.01 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.48 1.59 -0.64	18.60 1.65 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.45 2.07 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.79 2.07 -10.68	29.91 1.96 -12.24	32.04 1.98 -14.33	30.83 2.01 -13.12	30.92 1.96 -13.29	28.53 1.99 -10.86	26.85 1.97 -9.22	26.23 2.00 -8.33	21.29 2.05 -3.36	20.60 1.95 -3.33	19.23 1.71 -2.62
HEMPSTEAD____ 23647	28.63 2.34 -9.25	25.10 2.10 -7.30	20.23 1.98 -2.80	19.31 1.87 -2.33	18.84 1.89 -2.20	19.51 1.71 -3.62	18.98 1.74 -3.00	20.64 1.79 -4.50	27.97 1.99 -10.36	28.94 2.08 -11.14	25.83 2.17 -6.93	26.30 2.51 -4.35	28.23 2.21 -9.67	28.74 2.05 -10.64	30.00 2.09 -12.20	32.11 2.09 -14.29	33.08 2.17 -15.20	31.05 2.10 -13.28	28.60 2.04 -10.89	27.11 2.08 -9.37	26.57 2.13 -8.54	25.00 2.13 -6.99	23.86 2.05 -6.48	21.60 1.79 -4.92
HICKLING__1 23621	17.63 0.44 -0.15	15.99 0.20 -0.09	15.52 0.06 0.00	15.27 0.17 0.00	14.84 0.09 0.00	14.31 -0.11 -0.25	14.19 -0.06 0.00	14.64 -0.09 -0.39	15.68 -0.17 -0.23	16.41 0.09 -0.59	17.32 0.08 -0.51	19.68 0.04 -0.20	17.09 0.05 -0.69	17.00 0.03 -0.93	16.90 0.08 -1.11	17.58 0.14 -1.71	18.28 0.09 -2.47	18.53 0.05 -2.81	18.57 0.02 -2.87	18.05 -0.05 -2.44	18.10 0.00 -2.20	16.69 -0.02 -0.82	15.09 -0.17 0.06	15.55 -0.04 -0.69
HICKLING__2 23622	17.63 0.44 -0.15	15.99 0.20 -0.09	15.52 0.06 0.00	15.27 0.17 0.00	14.84 0.09 0.00	14.31 -0.11 -0.25	14.19 -0.06 0.00	14.64 -0.09 -0.39	15.68 -0.17 -0.23	16.41 0.09 -0.59	17.32 0.08 -0.51	19.68 0.04 -0.20	17.09 0.05 -0.69	17.00 0.03 -0.93	16.90 0.08 -1.11	17.58 0.14 -1.71	18.28 0.09 -2.47	18.53 0.05 -2.81	18.57 0.02 -2.87	18.05 -0.05 -2.44	18.10 0.00 -2.20	16.69 -0.02 -0.82	15.09 -0.17 0.06	15.55 -0.04 -0.69
HIGH FALLS__HY 23754	19.25 1.64 -0.57	17.56 1.51 -0.36	16.85 1.39 0.00	16.37 1.27 0.00	16.03 1.28 0.00	16.28 1.18 -0.93	15.44 1.20 0.00	17.04 1.25 -1.45	17.88 1.41 -0.84	19.39 1.46 -2.20	20.21 1.57 -1.91	21.97 1.81 -0.72	20.72 1.59 -2.78	21.04 1.54 -3.46	21.37 1.52 -4.14	23.65 1.54 -6.39	26.49 1.57 -9.21	27.71 1.57 -10.46	27.95 1.57 -10.71	26.27 1.52 -9.09	25.65 1.54 -8.21	20.48 1.54 -3.06	19.88 1.49 -3.07	18.73 1.25 -2.58
HILLBURN__GT 23639	19.49 1.89 -0.56	17.75 1.71 -0.35	17.05 1.59 0.00	16.57 1.46 0.00	16.24 1.49 0.00	16.44 1.36 -0.90	15.61 1.37 0.00	17.18 1.43 -1.41	18.07 1.63 -0.82	19.58 1.71 -2.14	20.42 1.84 -1.85	22.26 2.12 -0.70	41.62 1.88 -23.39	43.04 1.83 -25.17	45.99 1.81 -28.47	47.63 1.82 -30.08	37.94 1.81 -20.43	35.78 1.80 -18.30	27.86 1.79 -10.40	26.21 1.72 -8.82	25.64 1.76 -7.97	20.63 1.78 -2.97	20.00 1.69 -2.99	18.83 1.43 -2.50
HISHELDN_WT_PWR 323625	17.00 -0.15 -0.11	15.30 -0.46 -0.07	14.84 -0.62 0.00	14.65 -0.45 0.00	14.19 -0.56 0.00	13.62 -0.74 -0.18	13.59 -0.65 0.00	13.90 -0.73 -0.29	14.81 -0.98 -0.17	15.61 -0.55 -0.44	16.44 -0.67 -0.38	18.74 -0.85 -0.15	16.29 -0.57 -0.51	16.14 -0.59 -0.69	16.01 -0.52 -0.82	16.60 -0.39 -1.27	17.08 -0.46 -1.83	17.20 -0.55 -2.07	17.25 -0.55 -2.12	16.77 -0.69 -1.80	16.90 -0.62 -1.63	15.87 -0.62 -0.61	14.53 -0.77 0.03	14.65 -0.76 -0.51
HOLTSVILLE_IC_1 23690	29.00 2.71 -9.25	25.13 2.45 -6.99	19.19 2.32 -1.41	18.12 2.21 -0.81	17.54 2.21 -0.58	18.35 2.03 -2.14	17.64 2.05 -1.34	19.63 2.08 -3.21	28.32 2.33 -10.36	30.80 2.48 -12.59	29.71 2.56 -10.43	39.62 2.95 -17.23	56.24 2.57 -37.31	46.38 2.33 -28.01	49.87 2.40 -31.76	81.71 2.42 -63.57	80.43 2.51 -62.21	55.56 2.46 -37.42	61.04 2.43 -42.93	48.24 2.50 -30.08	39.63 2.56 -21.17	29.76 2.51 -11.37	26.88 2.44 -9.12	21.97 2.15 -4.92
HOLTSVILLE_IC_10 23699	29.14 2.85 -9.25	25.23 2.54 -6.99	19.31 2.41 -1.44	18.25 2.31 -0.84	17.66 2.30 -0.61	18.46 2.11 -2.17	17.75 2.14 -1.37	19.75 2.18 -3.24	28.42 2.44 -10.36	30.69 2.61 -12.36	29.29 2.69 -9.87	37.67 3.11 -15.12	51.61 2.70 -32.56	43.53 2.45 -25.03	46.64 2.53 -28.40	73.37 2.55 -55.10	72.48 2.64 -54.13	51.53 2.59 -33.27	55.65 2.54 -37.43	44.84 2.62 -26.56	37.65 2.69 -19.06	29.17 2.62 -10.67	26.58 2.56 -8.70	22.09 2.26 -4.92
HOLTSVILLE_IC_2 23691	29.00 2.71 -9.25	25.13 2.45 -6.99	19.19 2.32 -1.41	18.12 2.21 -0.81	17.54 2.21 -0.58	18.35 2.03 -2.14	17.64 2.05 -1.34	19.63 2.08 -3.21	28.32 2.33 -10.36	30.80 2.48 -12.59	29.71 2.56 -10.43	39.62 2.95 -17.23	56.24 2.57 -37.31	46.38 2.33 -28.01	49.87 2.40 -31.76	81.71 2.42 -63.57	80.43 2.51 -62.21	55.56 2.46 -37.42	61.04 2.43 -42.93	48.24 2.50 -30.08	39.63 2.56 -21.17	29.76 2.51 -11.37	26.88 2.44 -9.12	21.97 2.15 -4.92
HOLTSVILLE_IC_3 23692	29.00 2.71 -9.25	25.13 2.45 -6.99	19.19 2.32 -1.41	18.12 2.21 -0.81	17.54 2.21 -0.58	18.35 2.03 -2.14	17.64 2.05 -1.34	19.63 2.08 -3.21	28.32 2.33 -10.36	30.80 2.48 -12.59	29.71 2.56 -10.43	39.62 2.95 -17.23	56.24 2.57 -37.31	46.38 2.33 -28.01	49.87 2.40 -31.76	81.71 2.42 -63.57	80.43 2.51 -62.21	55.56 2.46 -37.42	61.04 2.43 -42.93	48.24 2.50 -30.08	39.63 2.56 -21.17	29.76 2.51 -11.37	26.88 2.44 -9.12	21.97 2.15 -4.92
HOLTSVILLE_IC_4 23693	29.00 2.71 -9.25	25.13 2.45 -6.99	19.19 2.32 -1.41	18.12 2.21 -0.81	17.54 2.21 -0.58	18.35 2.03 -2.14	17.64 2.05 -1.34	19.63 2.08 -3.21	28.32 2.33 -10.36	30.80 2.48 -12.59	29.71 2.56 -10.43	39.62 2.95 -17.23	56.24 2.57 -37.31	46.38 2.33 -28.01	49.87 2.40 -31.76	81.71 2.42 -63.57	80.43 2.51 -62.21	55.56 2.46 -37.42	61.04 2.43 -42.93	48.24 2.50 -30.08	39.63 2.56 -21.17	29.76 2.51 -11.37	26.88 2.44 -9.12	21.97 2.15 -4.92

HOLTSVILLE_IC_5 23694	29.00 2.71 -9.25	25.13 2.45 -6.99	19.19 2.32 -1.41	18.12 2.21 -0.81	17.54 2.21 -0.58	18.35 2.03 -2.14	17.64 2.05 -1.34	19.63 2.08 -3.21	28.32 2.33 -10.36	30.80 2.48 -12.59	29.71 2.56 -10.43	39.62 2.95 -17.23	56.24 2.57 -37.31	46.38 2.33 -28.01	49.87 2.40 -31.76	81.71 2.42 -63.57	80.43 2.51 -62.21	55.56 2.46 -37.42	61.04 2.43 -42.93	48.24 2.50 -30.08	39.63 2.56 -21.17	29.76 2.51 -11.37	26.88 2.44 -9.12	21.97 2.15 -4.92
HOLTSVILLE_IC_6 23695	29.14 2.85 -9.25	25.23 2.54 -6.99	19.31 2.41 -1.44	18.25 2.31 -0.84	17.66 2.30 -0.61	18.46 2.11 -2.17	17.75 2.14 -1.37	19.75 2.18 -3.24	28.42 2.44 -10.36	30.69 2.61 -12.36	29.29 2.69 -9.87	37.67 3.11 -15.12	51.61 2.70 -32.56	43.53 2.45 -25.03	46.64 2.53 -28.40	73.37 2.55 -55.10	72.48 2.64 -54.13	51.53 2.59 -33.27	55.65 2.54 -37.43	44.84 2.62 -26.56	37.65 2.69 -19.06	29.17 2.62 -10.67	26.58 2.56 -8.70	22.09 2.26 -4.92
HOLTSVILLE_IC_7 23696	29.14 2.85 -9.25	25.23 2.54 -6.99	19.31 2.41 -1.44	18.25 2.31 -0.84	17.66 2.30 -0.61	18.46 2.11 -2.17	17.75 2.14 -1.37	19.75 2.18 -3.24	28.42 2.44 -10.36	30.69 2.61 -12.36	29.29 2.69 -9.87	37.67 3.11 -15.12	51.61 2.70 -32.56	43.53 2.45 -25.03	46.64 2.53 -28.40	73.37 2.55 -55.10	72.48 2.64 -54.13	51.53 2.59 -33.27	55.65 2.54 -37.43	44.84 2.62 -26.56	37.65 2.69 -19.06	29.17 2.62 -10.67	26.58 2.56 -8.70	22.09 2.26 -4.92
HOLTSVILLE_IC_8 23697	29.14 2.85 -9.25	25.23 2.54 -6.99	19.31 2.41 -1.44	18.25 2.31 -0.84	17.66 2.30 -0.61	18.46 2.11 -2.17	17.75 2.14 -1.37	19.75 2.18 -3.24	28.42 2.44 -10.36	30.69 2.61 -12.36	29.29 2.69 -9.87	37.67 3.11 -15.12	51.61 2.70 -32.56	43.53 2.45 -25.03	46.64 2.53 -28.40	73.37 2.55 -55.10	72.48 2.64 -54.13	51.53 2.59 -33.27	55.65 2.54 -37.43	44.84 2.62 -26.56	37.65 2.69 -19.06	29.17 2.62 -10.67	26.58 2.56 -8.70	22.09 2.26 -4.92
HOLTSVILLE_IC_9 23698	29.14 2.85 -9.25	25.23 2.54 -6.99	19.31 2.41 -1.44	18.25 2.31 -0.84	17.66 2.30 -0.61	18.46 2.11 -2.17	17.75 2.14 -1.37	19.75 2.18 -3.24	28.42 2.44 -10.36	30.69 2.61 -12.36	29.29 2.69 -9.87	37.67 3.11 -15.12	51.61 2.70 -32.56	43.53 2.45 -25.03	46.64 2.53 -28.40	73.37 2.55 -55.10	72.48 2.64 -54.13	51.53 2.59 -33.27	55.65 2.54 -37.43	44.84 2.62 -26.56	37.65 2.69 -19.06	29.17 2.62 -10.67	26.58 2.56 -8.70	22.09 2.26 -4.92
HOWARD_WT_PWR 323690	17.54 0.37 -0.12	15.82 0.05 -0.08	15.32 -0.14 0.00	15.07 -0.03 0.00	14.58 -0.16 0.00	14.02 -0.37 -0.21	13.96 -0.28 0.00	14.35 -0.32 -0.33	15.38 -0.44 -0.19	16.13 -0.09 -0.50	17.01 -0.15 -0.43	19.38 -0.23 -0.17	16.81 -0.13 -0.58	16.64 -0.19 -0.78	16.51 -0.14 -0.94	17.09 -0.08 -1.45	17.67 -0.13 -2.09	17.86 -0.19 -2.37	17.89 -0.22 -2.43	17.41 -0.31 -2.06	17.50 -0.25 -1.86	16.30 -0.27 -0.69	14.84 -0.43 0.05	15.19 -0.30 -0.58
HQ_GEN_CEDARS 23644	16.43 -0.61 0.00	15.21 -0.49 0.00	15.10 -0.35 0.00	14.77 -0.33 0.00	14.42 -0.32 0.00	13.90 -0.28 0.00	13.96 -0.28 0.00	14.01 -0.33 0.00	15.25 -0.38 0.00	15.24 -0.49 0.00	15.25 -0.50 0.98	16.26 -0.52 2.66	15.90 -0.46 0.00	15.63 -0.42 0.00	15.25 -0.46 0.00	15.24 -0.49 0.00	15.22 -0.49 0.00	15.27 -0.41 0.00	15.24 -0.44 0.00	15.24 -0.42 0.00	15.48 -0.41 0.00	15.47 -0.41 0.00	14.92 -0.40 0.00	14.51 -0.39 0.00
HQ_GEN_CEDARS_PROXY 323590	16.43 -0.61 0.00	15.21 -0.49 0.00	15.10 -0.35 0.00	14.77 -0.33 0.00	14.42 -0.32 0.00	13.90 -0.28 0.00	13.96 -0.28 0.00	14.01 -0.33 0.00	15.25 -0.38 0.00	15.24 -0.49 0.00	15.25 -0.50 0.98	16.26 -0.52 2.66	15.90 -0.46 0.00	15.63 -0.42 0.00	15.25 -0.46 0.00	15.24 -0.49 0.00	15.22 -0.49 0.00	15.27 -0.41 0.00	15.24 -0.44 0.00	15.24 -0.42 0.00	15.48 -0.41 0.00	15.47 -0.41 0.00	14.92 -0.40 0.00	14.51 -0.39 0.00
HQ_GEN_IMPORT 323601	16.53 -0.51 0.00	15.30 -0.39 0.00	15.16 -0.29 0.00	14.82 -0.29 0.00	14.47 -0.28 0.00	13.91 -0.27 0.00	13.97 -0.27 0.00	14.05 -0.29 0.00	15.30 -0.33 0.00	15.30 -0.42 0.00	15.30 -0.45 0.98	16.28 -0.51 2.66	15.93 -0.43 0.00	15.63 -0.42 0.00	15.30 -0.41 0.00	15.30 -0.42 0.00	15.30 -0.41 0.00	15.30 -0.38 0.00	15.30 -0.38 0.00	15.30 -0.36 0.00	15.50 -0.40 0.00	15.50 -0.38 0.00	15.00 -0.32 0.00	14.59 -0.31 0.00
HQ_GEN_WHEEL 23651	16.53 -0.51 0.00	15.30 -0.39 0.00	15.16 -0.29 0.00	14.82 -0.29 0.00	14.47 -0.28 0.00	13.91 -0.27 0.00	13.97 -0.27 0.00	14.05 -0.29 0.00	15.30 -0.33 0.00	15.30 -0.42 0.00	15.30 -0.45 0.98	16.28 -0.51 2.66	15.93 -0.43 0.00	15.63 -0.42 0.00	15.30 -0.41 0.00	15.30 -0.42 0.00	15.30 -0.41 0.00	15.30 -0.38 0.00	15.30 -0.38 0.00	15.30 -0.36 0.00	15.50 -0.40 0.00	15.50 -0.38 0.00	15.00 -0.32 0.00	14.59 -0.31 0.00
HUDSON_AVE_GT_3 23810	20.42 2.20 -1.18	18.48 1.96 -0.82	17.42 1.84 -0.12	16.83 1.72 0.00	16.52 1.74 -0.04	16.81 1.59 -1.05	16.50 1.62 -0.63	18.62 1.69 -2.59	20.01 1.89 -2.49	21.13 1.98 -3.43	22.47 2.12 -3.62	23.76 2.45 -1.87	28.23 2.18 -9.70	28.84 2.12 -10.68	30.01 2.06 -12.24	32.11 2.06 -14.33	30.90 2.07 -13.12	31.02 2.05 -13.29	28.59 2.05 -10.86	26.88 2.00 -9.22	26.28 2.05 -8.33	21.30 2.06 -3.35	20.60 1.95 -3.33	19.20 1.68 -2.61
HUDSON_AVE_GT_4 23540	20.42 2.20 -1.18	18.48 1.96 -0.82	17.42 1.84 -0.12	16.83 1.72 0.00	16.52 1.74 -0.04	16.81 1.59 -1.05	16.50 1.62 -0.63	18.62 1.69 -2.59	20.01 1.89 -2.49	21.13 1.98 -3.43	22.47 2.12 -3.62	23.76 2.45 -1.87	28.23 2.18 -9.70	28.84 2.12 -10.68	30.01 2.06 -12.24	32.11 2.06 -14.33	30.90 2.07 -13.12	31.02 2.05 -13.29	28.59 2.05 -10.86	26.88 2.00 -9.22	26.28 2.05 -8.33	21.30 2.06 -3.35	20.60 1.95 -3.33	19.20 1.68 -2.61
HUDSON_AVE_GT_5 23657	20.42 2.20 -1.18	18.48 1.96 -0.82	17.42 1.84 -0.12	16.83 1.72 0.00	16.52 1.74 -0.04	16.81 1.59 -1.05	16.50 1.62 -0.63	18.62 1.69 -2.59	20.01 1.89 -2.49	21.13 1.98 -3.43	22.47 2.12 -3.62	23.76 2.45 -1.87	28.23 2.18 -9.70	28.84 2.12 -10.68	30.01 2.06 -12.24	32.11 2.06 -14.33	30.90 2.07 -13.12	31.02 2.05 -13.29	28.59 2.05 -10.86	26.88 2.00 -9.22	26.28 2.05 -8.33	21.30 2.06 -3.35	20.60 1.95 -3.33	19.20 1.68 -2.61
HUDSON_AVE_10 24168	20.35 2.13 -1.18	18.41 1.90 -0.82	17.36 1.78 -0.12	16.75 1.65 0.00	16.47 1.68 -0.04	16.76 1.53 -1.05	16.44 1.57 -0.63	18.58 1.65 -2.59	19.98 1.86 -2.49	21.08 1.93 -3.43	22.40 2.06 -3.62	23.68 2.37 -1.87	28.15 2.09 -9.70	28.76 2.04 -10.68	29.93 1.98 -12.24	32.04 1.98 -14.33	30.84 2.01 -13.12	30.94 1.98 -13.29	28.53 1.99 -10.86	26.80 1.93 -9.22	26.21 1.99 -8.33	21.24 2.00 -3.35	20.55 1.90 -3.33	19.15 1.64 -2.61
HUNTER_MOUNT___DRP 323613	19.23 1.55 -0.63	17.55 1.46 -0.40	16.80 1.34 0.00	16.34 1.24 0.00	16.00 1.25 0.00	16.33 1.13 -1.02	15.34 1.10 0.00	17.07 1.13 -1.59	17.80 1.25 -0.93	19.46 1.32 -2.42	20.23 1.41 -2.10	21.79 1.56 -0.79	20.46 1.26 -2.85	21.11 1.27 -3.80	21.54 1.29 -4.55	23.98 1.24 -7.02	27.05 1.23 -10.12	28.43 1.25 -11.50	28.73 1.29 -11.76	26.93 1.28 -9.98	26.21 1.29 -9.02	20.51 1.27 -3.36	19.89 1.23 -3.34	18.85 1.12 -2.83

HUNTINGTON_RES_REC 323705	28.80 2.51 -9.25	24.98 2.29 -6.99	19.06 2.16 -1.44	18.01 2.07 -0.84	17.42 2.06 -0.61	18.25 1.90 -2.17	17.53 1.91 -1.38	19.54 1.96 -3.24	28.19 2.20 -10.36	29.77 2.30 -11.75	27.46 2.34 -8.39	31.76 2.68 -9.63	39.14 2.36 -20.43	35.60 2.15 -17.41	37.75 2.23 -19.81	51.43 2.23 -33.48	51.52 2.31 -33.50	40.61 2.26 -22.68	41.26 2.19 -23.39	35.46 2.26 -17.54	31.82 2.30 -13.62	27.02 2.32 -8.82	25.22 2.31 -7.58	21.84 2.03 -4.92
HUNTLEY___63 23557	16.83 -0.31 -0.09	15.11 -0.64 -0.06	14.68 -0.77 0.00	14.53 -0.57 0.00	14.07 -0.68 0.00	13.49 -0.85 -0.16	13.49 -0.76 0.00	13.75 -0.85 -0.26	14.67 -1.11 -0.15	15.52 -0.60 -0.39	16.31 -0.75 -0.34	18.61 -0.97 -0.14	16.17 -0.64 -0.45	16.01 -0.64 -0.61	15.90 -0.53 -0.73	16.46 -0.39 -1.13	16.86 -0.47 -1.63	16.93 -0.60 -1.85	16.96 -0.61 -1.89	16.48 -0.78 -1.60	16.62 -0.73 -1.45	15.64 -0.78 -0.54	14.38 -0.92 0.02	14.42 -0.94 -0.46
HUNTLEY___64 23558	16.83 -0.31 -0.09	15.11 -0.64 -0.06	14.68 -0.77 0.00	14.53 -0.57 0.00	14.07 -0.68 0.00	13.49 -0.85 -0.16	13.49 -0.76 0.00	13.75 -0.85 -0.26	14.67 -1.11 -0.15	15.52 -0.60 -0.39	16.31 -0.75 -0.34	18.61 -0.97 -0.14	16.17 -0.64 -0.45	16.01 -0.64 -0.61	15.90 -0.53 -0.73	16.46 -0.39 -1.13	16.86 -0.47 -1.63	16.93 -0.60 -1.85	16.96 -0.61 -1.89	16.48 -0.78 -1.60	16.62 -0.73 -1.45	15.64 -0.78 -0.54	14.38 -0.92 0.02	14.42 -0.94 -0.46
HUNTLEY___65 23559	16.83 -0.31 -0.09	15.11 -0.64 -0.06	14.68 -0.77 0.00	14.53 -0.57 0.00	14.07 -0.68 0.00	13.49 -0.85 -0.16	13.49 -0.76 0.00	13.75 -0.85 -0.26	14.67 -1.11 -0.15	15.52 -0.60 -0.39	16.31 -0.75 -0.34	18.61 -0.97 -0.14	16.17 -0.64 -0.45	16.01 -0.64 -0.61	15.90 -0.53 -0.73	16.46 -0.39 -1.13	16.86 -0.47 -1.63	16.93 -0.60 -1.85	16.96 -0.61 -1.89	16.48 -0.78 -1.60	16.62 -0.73 -1.45	15.64 -0.78 -0.54	14.38 -0.92 0.02	14.42 -0.94 -0.46
HUNTLEY___66 23560	16.83 -0.31 -0.09	15.11 -0.64 -0.06	14.68 -0.77 0.00	14.53 -0.57 0.00	14.07 -0.68 0.00	13.49 -0.85 -0.16	13.49 -0.76 0.00	13.75 -0.85 -0.26	14.67 -1.11 -0.15	15.52 -0.60 -0.39	16.31 -0.75 -0.34	18.61 -0.97 -0.14	16.17 -0.64 -0.45	16.01 -0.64 -0.61	15.90 -0.53 -0.73	16.46 -0.39 -1.13	16.86 -0.47 -1.63	16.93 -0.60 -1.85	16.96 -0.61 -1.89	16.48 -0.78 -1.60	16.62 -0.73 -1.45	15.64 -0.78 -0.54	14.38 -0.92 0.02	14.42 -0.94 -0.46
HUNTLEY___67 23561	16.70 -0.44 -0.09	15.01 -0.74 -0.06	14.59 -0.87 0.00	14.44 -0.66 0.00	13.98 -0.77 0.00	13.41 -0.94 -0.17	13.39 -0.85 0.00	13.64 -0.96 -0.26	14.55 -1.24 -0.15	15.37 -0.75 -0.40	16.15 -0.92 -0.34	18.43 -1.17 -0.16	16.03 -0.78 -0.46	15.86 -0.80 -0.62	15.76 -0.69 -0.74	16.32 -0.55 -1.15	16.74 -0.63 -1.66	16.82 -0.74 -1.88	16.87 -0.74 -1.93	16.39 -0.91 -1.64	16.52 -0.86 -1.48	15.56 -0.87 -0.55	14.29 -1.01 0.02	14.34 -1.03 -0.46
HUNTLEY___68 23562	16.70 -0.44 -0.09	15.01 -0.74 -0.06	14.59 -0.87 0.00	14.44 -0.66 0.00	13.98 -0.77 0.00	13.41 -0.94 -0.17	13.39 -0.85 0.00	13.64 -0.96 -0.26	14.55 -1.24 -0.15	15.37 -0.75 -0.40	16.15 -0.92 -0.34	18.43 -1.17 -0.16	16.03 -0.78 -0.46	15.86 -0.80 -0.62	15.76 -0.69 -0.74	16.32 -0.55 -1.15	16.74 -0.63 -1.66	16.82 -0.74 -1.88	16.87 -0.74 -1.93	16.39 -0.91 -1.64	16.52 -0.86 -1.48	15.56 -0.87 -0.55	14.29 -1.01 0.02	14.34 -1.03 -0.46
HYLAND___LFGE 323620	17.73 0.58 -0.10	15.99 0.24 -0.06	15.50 0.05 0.00	15.33 0.23 0.00	14.82 0.07 0.00	14.23 -0.13 -0.18	14.21 -0.03 0.00	14.60 -0.01 -0.28	15.66 -0.13 -0.16	16.43 0.28 -0.42	17.34 0.25 -0.36	19.85 0.27 -0.14	16.84 0.00 -0.49	16.66 -0.05 -0.66	16.51 0.02 -0.79	17.02 0.08 -1.22	17.50 0.03 -1.76	17.64 -0.03 -2.00	17.67 -0.05 -2.04	17.25 -0.14 -1.73	17.45 -0.02 -1.57	16.40 -0.06 -0.58	14.94 -0.35 0.03	15.33 -0.06 -0.49
INDECK___CORINTH 23802	18.95 1.11 -0.80	17.14 0.94 -0.50	16.29 0.83 0.00	15.92 0.82 0.00	15.56 0.81 0.00	16.22 0.75 -1.29	14.94 0.70 0.00	17.10 0.75 -2.02	17.61 0.81 -1.17	19.73 0.94 -3.06	20.17 0.79 -2.65	21.43 0.99 -1.00	19.86 0.61 -2.90	21.47 0.63 -4.80	21.96 0.50 -5.75	25.09 0.49 -8.88	29.03 0.52 -12.80	30.89 0.67 -14.54	31.23 0.67 -14.88	29.09 0.80 -12.63	28.15 0.84 -11.42	20.85 0.72 -4.25	20.18 0.69 -4.17	19.30 0.82 -3.58
INDECK___ILION 23567	17.54 0.51 0.01	16.12 0.44 0.01	15.83 0.37 0.00	15.45 0.35 0.00	15.06 0.31 0.00	14.41 0.26 0.02	14.51 0.27 0.00	14.59 0.29 0.03	15.94 0.33 0.02	16.05 0.38 0.05	17.08 0.40 0.04	19.93 0.50 0.02	16.71 0.41 0.05	16.35 0.38 0.08	15.97 0.36 0.10	15.92 0.35 0.15	15.83 0.33 0.21	15.76 0.33 0.24	15.76 0.33 0.25	15.79 0.34 0.21	16.06 0.35 0.19	16.14 0.33 0.07	15.56 0.31 0.07	15.12 0.28 0.06
INDECK___OLEAN 23982	17.41 0.26 -0.11	15.67 -0.09 -0.07	15.22 -0.23 0.00	15.01 -0.09 0.00	14.55 -0.19 0.00	13.99 -0.31 -0.19	13.93 -0.37 0.00	14.27 -0.37 -0.30	15.26 -0.55 -0.17	16.05 -0.13 -0.45	16.90 -0.22 -0.39	19.33 -0.27 -0.16	16.79 -0.10 -0.53	16.65 -0.11 -0.71	16.52 -0.05 -0.85	17.12 0.08 -1.32	17.58 -0.03 -1.90	17.71 -0.13 -2.16	17.78 -0.11 -2.21	17.27 -0.27 -1.88	17.40 -0.19 -1.70	16.31 -0.21 -0.63	14.94 -0.35 0.03	15.07 -0.36 -0.53
INDECK___OSWEGO 23783	16.76 -0.32 -0.04	15.36 -0.36 -0.03	15.04 -0.42 0.00	14.74 -0.36 0.00	14.38 -0.37 0.00	13.63 -0.64 -0.09	13.63 -0.61 0.00	13.83 -0.64 -0.14	15.01 -0.70 -0.08	15.34 -0.60 -0.21	16.29 -0.62 -0.18	18.75 -0.76 -0.07	15.92 -0.69 -0.25	15.70 -0.67 -0.33	15.45 -0.66 -0.40	15.69 -0.65 -0.62	15.95 -0.64 -0.89	16.01 -0.67 -1.01	16.03 -0.67 -1.03	15.86 -0.67 -0.88	16.04 -0.65 -0.79	15.51 -0.67 -0.29	14.60 -0.72 0.01	14.57 -0.58 -0.25
INDECK___YERKES 23781	16.85 -0.29 -0.09	15.12 -0.63 -0.06	14.70 -0.76 0.00	14.53 -0.57 0.00	14.08 -0.66 0.00	13.51 -0.84 -0.16	13.50 -0.74 0.00	13.76 -0.83 -0.26	14.68 -1.09 -0.15	15.53 -0.58 -0.39	16.33 -0.74 -0.34	18.63 -0.95 -0.14	16.19 -0.62 -0.45	16.03 -0.63 -0.61	15.90 -0.53 -0.73	16.46 -0.39 -1.13	16.86 -0.47 -1.63	16.94 -0.58 -1.85	16.97 -0.60 -1.89	16.48 -0.78 -1.60	16.62 -0.73 -1.45	15.66 -0.76 -0.54	14.40 -0.90 0.02	14.42 -0.94 -0.46
INDIAN POINT_GT_1 24139	19.53 1.91 -0.58	17.78 1.73 -0.36	17.05 1.59 0.00	16.59 1.48 0.00	16.25 1.50 0.00	16.47 1.36 -0.93	15.62 1.38 0.00	17.26 1.46 -1.46	18.12 1.64 -0.85	19.65 1.71 -2.22	20.47 1.82 -1.92	22.28 2.12 -0.72	29.36 1.93 -11.08	30.06 1.88 -12.14	31.42 1.84 -13.87	33.49 1.85 -15.91	31.40 1.87 -13.82	31.28 1.85 -13.76	28.30 1.85 -10.77	26.57 1.77 -9.14	25.97 1.81 -8.26	20.77 1.81 -3.08	20.12 1.72 -3.09	18.94 1.44 -2.59
INDIAN POINT_GT_2 23659	19.53 1.91 -0.58	17.78 1.73 -0.36	17.05 1.59 0.00	16.59 1.48 0.00	16.25 1.50 0.00	16.47 1.36 -0.93	15.62 1.38 0.00	17.26 1.46 -1.46	18.12 1.64 -0.85	19.65 1.71 -2.22	20.47 1.82 -1.92	22.28 2.12 -0.72	29.36 1.93 -11.08	30.06 1.88 -12.14	31.42 1.84 -13.87	33.49 1.85 -15.91	31.40 1.87 -13.82	31.28 1.85 -13.76	28.30 1.85 -10.77	26.57 1.77 -9.14	25.97 1.81 -8.26	20.77 1.81 -3.08	20.12 1.72 -3.09	18.94 1.44 -2.59

INDIAN POINT_GT_3 24019	19.53 1.91 -0.58	17.78 1.73 -0.36	17.05 1.59 0.00	16.59 1.48 0.00	16.25 1.50 0.00	16.47 1.36 -0.93	15.62 1.38 0.00	17.26 1.46 -1.46	18.12 1.64 -0.85	19.65 1.71 -2.22	20.47 1.82 -1.92	22.28 2.12 -0.72	29.36 1.93 -11.08	30.06 1.88 -12.14	31.42 1.84 -13.87	33.49 1.85 -15.91	31.40 1.87 -13.82	31.28 1.85 -13.76	28.30 1.85 -10.77	26.57 1.77 -9.14	25.97 1.81 -8.26	20.77 1.81 -3.08	20.12 1.72 -3.09	18.94 1.44 -2.59
INDIAN POINT___2 23530	19.51 1.89 -0.57	17.75 1.70 -0.36	17.03 1.58 0.00	16.57 1.46 0.00	16.24 1.49 0.00	16.45 1.35 -0.92	15.61 1.37 0.00	17.22 1.43 -1.44	18.08 1.61 -0.84	19.61 1.70 -2.19	20.43 1.81 -1.90	22.26 2.10 -0.71	30.65 1.88 -12.41	31.42 1.83 -13.55	32.96 1.81 -15.45	34.95 1.81 -17.42	32.00 1.81 -14.49	31.65 1.79 -14.19	28.12 1.79 -10.66	26.43 1.72 -9.04	25.83 1.76 -8.17	20.70 1.78 -3.04	20.06 1.69 -3.06	18.88 1.42 -2.57
INDIAN POINT___3 23531	19.41 1.79 -0.58	17.67 1.62 -0.36	16.96 1.50 0.00	16.49 1.39 0.00	16.16 1.42 0.00	16.39 1.28 -0.93	15.54 1.30 0.00	17.16 1.36 -1.46	18.02 1.55 -0.85	19.56 1.62 -2.22	20.37 1.72 -1.92	22.17 2.00 -0.72	29.27 1.78 -11.13	29.98 1.75 -12.19	31.35 1.71 -13.93	33.42 1.73 -15.97	31.29 1.73 -13.85	31.17 1.71 -13.78	28.16 1.71 -10.78	26.43 1.63 -9.15	25.83 1.67 -8.26	20.64 1.68 -3.08	20.00 1.59 -3.09	18.85 1.36 -2.59
IP CORINTH___1 23988	19.05 1.21 -0.80	17.23 1.04 -0.50	16.38 0.93 0.00	16.01 0.91 0.00	15.65 0.90 0.00	16.29 0.82 -1.29	15.03 0.78 0.00	17.19 0.83 -2.02	17.71 0.91 -1.17	19.81 1.02 -3.06	20.26 0.89 -2.65	21.55 1.11 -1.00	19.96 0.70 -2.90	21.57 0.72 -4.80	22.06 0.60 -5.75	25.18 0.58 -8.88	29.12 0.61 -12.80	30.97 0.75 -14.54	31.33 0.77 -14.88	29.18 0.89 -12.63	28.25 0.94 -11.42	20.94 0.81 -4.25	20.26 0.77 -4.17	19.39 0.91 -3.58
IP___TICONDEROGA 23804	19.84 1.99 -0.80	17.90 1.71 -0.50	17.03 1.58 0.00	16.66 1.56 0.00	16.27 1.52 0.00	16.91 1.45 -1.28	15.65 1.41 0.00	17.83 1.48 -2.01	18.35 1.55 -1.17	20.51 1.73 -3.06	20.98 1.61 -2.65	22.44 2.00 -1.00	20.55 1.29 -2.90	22.14 1.30 -4.80	22.58 1.13 -5.74	25.69 1.10 -8.86	29.64 1.15 -12.78	31.47 1.27 -14.52	31.84 1.30 -14.86	29.73 1.46 -12.61	28.85 1.56 -11.40	21.48 1.35 -4.24	20.80 1.32 -4.16	20.04 1.56 -3.58
ISLIP_RES_REC 323679	29.27 2.98 -9.25	25.36 2.67 -7.00	19.45 2.53 -1.46	18.38 2.42 -0.86	17.78 2.40 -0.63	18.59 2.23 -2.19	17.89 2.25 -1.39	19.89 2.29 -3.25	28.56 2.58 -10.36	30.75 2.75 -12.27	29.24 2.86 -9.66	37.10 3.32 -14.34	49.99 2.88 -30.76	42.57 2.63 -23.89	45.53 2.70 -27.12	70.33 2.72 -51.88	69.58 2.81 -51.06	50.13 2.76 -31.69	53.73 2.71 -35.35	43.68 2.79 -25.23	37.01 2.85 -18.27	29.07 2.78 -10.41	26.56 2.70 -8.54	22.20 2.38 -4.92
JARVIS____ 23743	17.20 0.17 0.01	15.81 0.12 0.01	15.55 0.09 0.00	15.20 0.09 0.00	14.84 0.09 0.00	14.20 0.04 0.02	14.29 0.04 0.00	14.35 0.04 0.03	15.66 0.05 0.02	15.75 0.08 0.05	16.77 0.08 0.04	19.54 0.12 0.02	16.39 0.08 0.05	16.04 0.08 0.08	15.69 0.08 0.10	15.65 0.08 0.15	15.57 0.08 0.21	15.50 0.06 0.24	15.49 0.06 0.25	15.51 0.06 0.21	15.79 0.08 0.19	15.87 0.06 0.07	15.32 0.06 0.07	14.90 0.06 0.06
JENNISON___1 23625	18.15 0.90 -0.20	16.53 0.71 -0.13	16.01 0.56 0.00	15.71 0.60 0.00	15.31 0.56 0.00	14.91 0.40 -0.33	14.68 0.44 0.00	15.28 0.42 -0.52	16.39 0.45 -0.30	17.11 0.60 -0.79	18.08 0.67 -0.69	20.52 0.82 -0.26	17.94 0.65 -0.93	17.93 0.64 -1.24	17.73 0.53 -1.49	18.59 0.57 -2.30	19.57 0.55 -3.31	19.96 0.52 -3.76	20.06 0.53 -3.85	19.48 0.55 -3.27	19.45 0.60 -2.95	17.57 0.59 -1.10	13.61 0.50 2.21	16.33 0.51 -0.93
JENNISON___2 23626	18.15 0.90 -0.20	16.53 0.71 -0.13	16.01 0.56 0.00	15.71 0.60 0.00	15.31 0.56 0.00	14.91 0.40 -0.33	14.68 0.44 0.00	15.28 0.42 -0.52	16.39 0.45 -0.30	17.11 0.60 -0.79	18.08 0.67 -0.69	20.52 0.82 -0.26	17.94 0.65 -0.93	17.93 0.64 -1.24	17.73 0.53 -1.49	18.59 0.57 -2.30	19.57 0.55 -3.31	19.96 0.52 -3.76	20.06 0.53 -3.85	19.48 0.55 -3.27	19.45 0.60 -2.95	17.57 0.59 -1.10	13.61 0.50 2.21	16.33 0.51 -0.93
JERICHO_RISE_WT_PWR 323719	16.53 -0.51 0.00	15.31 -0.38 0.00	15.21 -0.25 0.00	14.83 -0.27 0.00	14.42 -0.32 0.00	13.87 -0.31 0.00	13.90 -0.34 0.00	13.95 -0.39 0.00	15.18 -0.45 0.00	15.16 -0.57 0.00	15.18 -0.57 0.98	16.22 -0.56 2.66	15.88 -0.47 0.00	15.59 -0.45 0.00	15.24 -0.47 0.00	15.19 -0.53 0.00	15.17 -0.53 0.00	15.22 -0.46 0.00	15.16 -0.52 0.00	15.14 -0.52 0.00	15.36 -0.54 0.00	15.29 -0.59 0.00	14.72 -0.60 0.00	14.29 -0.61 0.00
KCE_NY_1 323755	19.17 1.33 -0.80	17.34 1.14 -0.50	16.51 1.05 0.00	16.12 1.01 0.00	15.76 1.02 0.00	16.38 0.92 -1.28	15.11 0.87 0.00	17.27 0.92 -2.01	17.80 1.00 -1.17	19.87 1.10 -3.05	20.46 1.09 -2.64	21.74 1.30 -0.99	20.20 0.95 -2.90	21.79 0.96 -4.79	22.33 0.89 -5.73	25.45 0.88 -8.84	29.37 0.91 -12.75	31.11 0.94 -14.49	31.45 0.94 -14.83	29.25 1.00 -12.59	28.30 1.03 -11.37	21.09 0.97 -4.23	20.39 0.92 -4.15	19.47 1.00 -3.57
KEDC PORT_JEFF_GT2 24210	29.09 2.80 -9.25	25.19 2.51 -6.99	19.27 2.38 -1.43	18.20 2.27 -0.83	17.60 2.26 -0.60	18.42 2.08 -2.16	17.71 2.11 -1.36	19.72 2.15 -3.23	28.39 2.41 -10.36	30.65 2.56 -12.36	29.21 2.61 -9.87	37.60 3.01 -15.15	51.55 2.53 -32.66	43.44 2.31 -25.09	46.56 2.39 -28.47	73.38 2.39 -55.27	72.48 2.48 -54.29	51.46 2.43 -33.35	55.60 2.38 -37.54	44.74 2.46 -26.62	37.60 2.61 -19.10	29.11 2.56 -10.67	26.53 2.51 -8.70	22.04 2.22 -4.92
KEDC PORT_JEFF_GT3 24211	29.09 2.80 -9.25	25.19 2.51 -6.99	19.27 2.38 -1.43	18.20 2.27 -0.83	17.60 2.26 -0.60	18.42 2.08 -2.16	17.71 2.11 -1.36	19.72 2.15 -3.23	28.39 2.41 -10.36	30.65 2.56 -12.36	29.21 2.61 -9.87	37.60 3.01 -15.15	51.55 2.53 -32.66	43.44 2.31 -25.09	46.56 2.39 -28.47	73.38 2.39 -55.27	72.48 2.48 -54.29	51.46 2.43 -33.35	55.60 2.38 -37.54	44.74 2.46 -26.62	37.60 2.61 -19.10	29.11 2.56 -10.67	26.53 2.51 -8.70	22.04 2.22 -4.92
KEDC_GLWD_GT4 24219	28.58 2.28 -9.25	25.02 2.07 -7.26	19.99 1.93 -2.60	19.05 1.83 -2.12	18.57 1.84 -1.98	19.28 1.69 -3.41	18.71 1.69 -2.77	20.43 1.76 -4.32	27.96 1.97 -10.36	28.93 2.08 -11.13	25.81 2.19 -6.89	26.24 2.55 -4.26	28.18 2.16 -9.67	28.73 2.04 -10.64	29.97 2.06 -12.20	32.08 2.06 -14.29	33.02 2.11 -15.20	31.01 2.05 -13.28	28.56 2.01 -10.88	26.99 2.00 -9.33	26.43 2.05 -8.48	24.97 2.14 -6.95	23.82 2.04 -6.46	21.59 1.77 -4.92
KEDC_GLWD_GT5 24220	28.58 2.28 -9.25	25.02 2.07 -7.26	19.99 1.93 -2.60	19.05 1.83 -2.12	18.57 1.84 -1.98	19.28 1.69 -3.41	18.71 1.69 -2.77	20.43 1.76 -4.32	27.96 1.97 -10.36	28.93 2.08 -11.13	25.81 2.19 -6.89	26.24 2.55 -4.26	28.18 2.16 -9.67	28.73 2.04 -10.64	29.97 2.06 -12.20	32.08 2.06 -14.29	33.02 2.11 -15.20	31.01 2.05 -13.28	28.56 2.01 -10.88	26.99 2.00 -9.33	26.43 2.05 -8.48	24.97 2.14 -6.95	23.82 2.04 -6.46	21.59 1.77 -4.92

KENSICO____ 23655	19.58 1.96 -0.58	17.83 1.77 -0.37	17.11 1.65 0.00	16.63 1.52 0.00	16.29 1.55 0.00	16.53 1.42 -0.94	15.68 1.44 0.00	17.31 1.51 -1.47	18.17 1.69 -0.85	19.73 1.78 -2.23	20.55 1.89 -1.93	22.36 2.20 -0.73	28.43 1.98 -10.10	29.05 1.91 -11.10	30.30 1.88 -12.71	32.41 1.90 -14.79	30.93 1.90 -13.32	30.99 1.88 -13.43	28.40 1.88 -10.84	26.66 1.80 -9.20	26.05 1.84 -8.31	20.83 1.86 -3.10	20.19 1.76 -3.10	19.00 1.49 -2.61
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.23 1.64 -0.55	17.54 1.51 -0.34	16.85 1.39 0.00	16.37 1.27 0.00	16.04 1.30 0.00	16.23 1.18 -0.88	15.44 1.20 0.00	16.97 1.25 -1.38	17.82 1.39 -0.80	19.28 1.46 -2.09	20.11 1.57 -1.81	21.93 1.81 -0.68	20.59 1.59 -2.65	20.87 1.54 -3.29	21.17 1.52 -3.94	23.34 1.54 -6.08	26.02 1.56 -8.76	27.20 1.57 -9.95	27.43 1.57 -10.19	25.82 1.52 -8.64	25.25 1.54 -7.81	20.33 1.54 -2.91	19.73 1.47 -2.94	18.60 1.25 -2.45
KIAC_JFK_GT1 23816	20.30 2.08 -1.18	18.35 1.84 -0.82	17.26 1.68 -0.12	16.66 1.56 0.00	16.39 1.61 -0.04	16.70 1.47 -1.05	16.41 1.54 -0.63	18.57 1.63 -2.59	19.98 1.86 -2.49	21.07 1.92 -3.43	22.34 1.99 -3.62	23.60 2.29 -1.87	28.02 1.96 -9.70	28.62 1.89 -10.68	29.77 1.82 -12.24	31.88 1.82 -14.33	30.71 1.88 -13.12	30.80 1.83 -13.29	28.38 1.85 -10.86	26.71 1.83 -9.22	26.16 1.94 -8.33	21.17 1.94 -3.35	20.52 1.87 -3.33	19.12 1.61 -2.61
KIAC_JFK_GT2 23817	20.30 2.08 -1.18	18.35 1.84 -0.82	17.26 1.68 -0.12	16.66 1.56 0.00	16.39 1.61 -0.04	16.70 1.47 -1.05	16.41 1.54 -0.63	18.57 1.63 -2.59	19.98 1.86 -2.49	21.07 1.92 -3.43	22.34 1.99 -3.62	23.60 2.29 -1.87	28.02 1.96 -9.70	28.62 1.89 -10.68	29.77 1.82 -12.24	31.88 1.82 -14.33	30.71 1.88 -13.12	30.80 1.83 -13.29	28.38 1.85 -10.86	26.71 1.83 -9.22	26.16 1.94 -8.33	21.17 1.94 -3.35	20.52 1.87 -3.33	19.12 1.61 -2.61
KINTIGH____ 23543	16.53 -0.60 -0.08	14.94 -0.80 -0.05	14.56 -0.90 0.00	14.38 -0.72 0.00	13.94 -0.81 0.00	13.33 -0.99 -0.14	13.33 -0.91 0.00	13.56 -1.00 -0.22	14.51 -1.25 -0.13	15.22 -0.85 -0.34	16.02 -1.00 -0.30	18.30 -1.24 -0.11	15.80 -0.95 -0.40	15.63 -0.95 -0.53	15.48 -0.86 -0.64	15.96 -0.75 -0.99	16.33 -0.80 -1.42	16.40 -0.89 -1.62	16.44 -0.89 -1.66	16.03 -1.03 -1.41	16.20 -0.97 -1.27	15.37 -0.98 -0.47	14.19 -1.12 0.02	14.23 -1.07 -0.40
LEDERLE____ 23769	19.57 1.96 -0.56	17.82 1.77 -0.35	17.11 1.65 0.00	16.63 1.52 0.00	16.29 1.55 0.00	16.50 1.42 -0.91	15.67 1.42 0.00	17.26 1.49 -1.43	18.14 1.69 -0.83	19.66 1.78 -2.16	20.51 1.91 -1.87	22.34 2.20 -0.71	35.98 1.95 -17.68	37.07 1.89 -19.13	39.30 1.88 -21.71	41.11 1.89 -23.50	34.92 1.88 -17.33	33.69 1.86 -16.15	28.04 1.85 -10.51	26.37 1.78 -8.92	25.79 1.83 -8.06	20.73 1.84 -3.00	20.09 1.75 -3.02	18.92 1.49 -2.53
LINDEN COGEN____ 23786	20.32 2.10 -1.18	18.38 1.87 -0.82	17.34 1.76 -0.12	16.75 1.65 0.00	16.45 1.67 -0.04	16.76 1.53 -1.05	16.44 1.57 -0.63	18.57 1.63 -2.59	19.93 1.81 -2.49	21.07 1.92 -3.43	22.39 2.04 -3.62	23.66 2.35 -1.87	28.15 2.09 -9.70	28.74 2.02 -10.68	29.91 1.96 -12.24	32.02 1.97 -14.33	30.80 1.98 -13.12	30.92 1.96 -13.29	28.51 1.98 -10.86	26.80 1.93 -9.22	26.19 1.97 -8.33	21.22 1.98 -3.35	20.52 1.87 -3.33	19.11 1.59 -2.61
LIPA_MISC_IPP 23656	29.19 2.90 -9.25	25.27 2.59 -6.99	19.33 2.46 -1.42	18.26 2.34 -0.81	17.66 2.33 -0.59	18.48 2.15 -2.14	17.77 2.18 -1.35	19.76 2.21 -3.22	28.46 2.47 -10.36	30.94 2.66 -12.56	29.83 2.76 -10.34	39.54 3.19 -16.91	55.73 2.78 -36.59	46.16 2.55 -27.56	49.57 2.61 -31.25	80.65 2.64 -62.29	79.43 2.73 -60.99	55.15 2.68 -36.79	60.43 2.65 -42.10	47.93 2.72 -29.54	39.52 2.77 -20.85	29.83 2.68 -11.27	26.98 2.60 -9.06	22.12 2.29 -4.92
LISF___SOLAR 323691	29.24 2.95 -9.25	25.33 2.65 -6.99	19.40 2.52 -1.42	18.32 2.40 -0.82	17.71 2.37 -0.59	18.52 2.20 -2.15	17.82 2.22 -1.35	19.81 2.25 -3.22	28.52 2.53 -10.36	30.97 2.72 -12.52	29.81 2.83 -10.26	39.30 3.27 -16.59	55.08 2.85 -35.88	45.77 2.62 -27.11	49.13 2.67 -30.75	79.44 2.71 -61.01	78.28 2.80 -59.78	54.60 2.76 -36.17	59.66 2.71 -41.27	47.46 2.79 -29.02	39.26 2.83 -20.54	29.79 2.75 -11.16	26.97 2.65 -8.99	22.18 2.35 -4.92
LITTLE FALLS___HYD 24013	18.02 0.99 0.01	16.53 0.85 0.01	16.20 0.74 0.00	15.79 0.68 0.00	15.37 0.62 0.00	14.71 0.55 0.02	14.84 0.60 0.00	14.92 0.62 0.03	16.31 0.70 0.02	16.46 0.79 0.05	17.52 0.84 0.04	20.43 1.01 0.02	17.14 0.83 0.05	16.77 0.80 0.08	16.35 0.74 0.10	16.27 0.69 0.15	16.17 0.68 0.21	16.11 0.67 0.24	16.10 0.67 0.25	16.15 0.71 0.21	16.42 0.72 0.19	16.48 0.67 0.07	15.87 0.61 0.07	15.42 0.58 0.06
LI_NEWBRDGE___DRP 323616	28.56 2.27 -9.25	24.68 2.06 -6.93	18.56 1.93 -1.17	17.48 1.84 -0.54	16.90 1.86 -0.29	17.74 1.69 -1.88	16.98 1.69 -1.05	19.07 1.75 -2.98	27.92 1.94 -10.36	28.83 2.03 -11.08	25.62 2.11 -6.78	25.82 2.41 -3.96	28.15 2.13 -9.67	28.64 1.96 -10.64	29.95 2.04 -12.20	32.06 2.04 -14.29	33.03 2.12 -15.20	31.02 2.07 -13.28	28.52 1.99 -10.85	26.93 2.07 -9.20	26.32 2.11 -8.31	24.78 2.08 -6.82	23.73 2.02 -6.39	21.57 1.76 -4.92
LOCKPORT___CC1 323769	16.66 -0.48 -0.09	14.98 -0.77 -0.06	14.54 -0.91 0.00	14.41 -0.69 0.00	13.94 -0.81 0.00	13.36 -0.98 -0.16	13.36 -0.88 0.00	13.60 -0.99 -0.25	14.49 -1.28 -0.14	15.33 -0.77 -0.38	16.12 -0.94 -0.33	18.38 -1.19 -0.13	15.96 -0.83 -0.44	15.80 -0.83 -0.59	15.68 -0.74 -0.71	16.22 -0.60 -1.09	16.62 -0.66 -1.57	16.68 -0.78 -1.79	16.70 -0.80 -1.83	16.24 -0.97 -1.55	16.39 -0.91 -1.40	15.47 -0.94 -0.52	14.23 -1.07 0.02	14.25 -1.09 -0.44
LOCKPORT___CC2 323770	16.66 -0.48 -0.09	14.98 -0.77 -0.06	14.54 -0.91 0.00	14.41 -0.69 0.00	13.94 -0.81 0.00	13.36 -0.98 -0.16	13.36 -0.88 0.00	13.60 -0.99 -0.25	14.49 -1.28 -0.14	15.33 -0.77 -0.38	16.12 -0.94 -0.33	18.38 -1.19 -0.13	15.96 -0.83 -0.44	15.80 -0.83 -0.59	15.68 -0.74 -0.71	16.22 -0.60 -1.09	16.62 -0.66 -1.57	16.68 -0.78 -1.79	16.70 -0.80 -1.83	16.24 -0.97 -1.55	16.39 -0.91 -1.40	15.47 -0.94 -0.52	14.23 -1.07 0.02	14.25 -1.09 -0.44
LOCKPORT___CC3 323771	16.66 -0.48 -0.09	14.98 -0.77 -0.06	14.54 -0.91 0.00	14.41 -0.69 0.00	13.94 -0.81 0.00	13.36 -0.98 -0.16	13.36 -0.88 0.00	13.60 -0.99 -0.25	14.49 -1.28 -0.14	15.33 -0.77 -0.38	16.12 -0.94 -0.33	18.38 -1.19 -0.13	15.96 -0.83 -0.44	15.80 -0.83 -0.59	15.68 -0.74 -0.71	16.22 -0.60 -1.09	16.62 -0.66 -1.57	16.68 -0.78 -1.79	16.70 -0.80 -1.83	16.24 -0.97 -1.55	16.39 -0.91 -1.40	15.47 -0.94 -0.52	14.23 -1.07 0.02	14.25 -1.09 -0.44
LONG_LAKE_PHOENIX 24014	16.87 -0.22 -0.05	15.44 -0.28 -0.03	15.12 -0.34 0.00	14.82 -0.29 0.00	14.45 -0.29 0.00	13.72 -0.55 -0.09	13.72 -0.53 0.00	13.94 -0.54 -0.14	15.12 -0.59 -0.08	15.45 -0.49 -0.22	16.41 -0.50 -0.19	18.89 -0.62 -0.07	16.03 -0.57 -0.25	15.81 -0.58 -0.34	15.57 -0.55 -0.41	15.82 -0.53 -0.63	16.08 -0.53 -0.91	16.16 -0.55 -1.03	16.17 -0.56 -1.05	15.98 -0.58 -0.90	16.15 -0.56 -0.81	15.60 -0.59 -0.30	14.67 -0.64 0.01	14.66 -0.49 -0.25

LOVETT___3 23632	19.47 1.86 -0.57	17.73 1.68 -0.36	17.02 1.56 0.00	16.54 1.44 0.00	16.21 1.46 0.00	16.42 1.33 -0.91	15.58 1.34 0.00	17.18 1.41 -1.43	18.05 1.59 -0.83	19.56 1.67 -2.17	20.40 1.79 -1.88	22.21 2.06 -0.71	33.72 1.85 -15.51	34.67 1.80 -16.83	36.61 1.77 -19.13	38.50 1.78 -21.00	33.63 1.77 -16.15	32.76 1.76 -15.33	27.99 1.76 -10.56	26.31 1.69 -8.96	25.73 1.73 -8.10	20.64 1.75 -3.02	20.01 1.66 -3.03	18.84 1.40 -2.54
LOVETT___4 23642	19.47 1.86 -0.57	17.73 1.68 -0.36	17.02 1.56 0.00	16.54 1.44 0.00	16.21 1.46 0.00	16.42 1.33 -0.91	15.58 1.34 0.00	17.18 1.41 -1.43	18.05 1.59 -0.83	19.56 1.67 -2.17	20.40 1.79 -1.88	22.21 2.06 -0.71	33.72 1.85 -15.51	34.67 1.80 -16.83	36.61 1.77 -19.13	38.50 1.78 -21.00	33.63 1.77 -16.15	32.76 1.76 -15.33	27.99 1.76 -10.56	26.31 1.69 -8.96	25.73 1.73 -8.10	20.64 1.75 -3.02	20.01 1.66 -3.03	18.84 1.40 -2.54
LOVETT___5 23593	19.47 1.86 -0.57	17.73 1.68 -0.36	17.02 1.56 0.00	16.54 1.44 0.00	16.21 1.46 0.00	16.42 1.33 -0.91	15.58 1.34 0.00	17.18 1.41 -1.43	18.05 1.59 -0.83	19.56 1.67 -2.17	20.40 1.79 -1.88	22.21 2.06 -0.71	33.72 1.85 -15.51	34.67 1.80 -16.83	36.61 1.77 -19.13	38.50 1.78 -21.00	33.63 1.77 -16.15	32.76 1.76 -15.33	27.99 1.76 -10.56	26.31 1.69 -8.96	25.73 1.73 -8.10	20.64 1.75 -3.02	20.01 1.66 -3.03	18.84 1.40 -2.54
LOWER RAQUET___HYD 24057	16.43 -0.61 0.00	15.21 -0.49 0.00	15.07 -0.39 0.00	14.76 -0.35 0.00	14.51 -0.24 0.00	13.97 -0.21 0.00	14.06 -0.19 0.00	14.08 -0.26 0.00	15.35 -0.28 0.00	15.35 -0.38 0.00	16.34 -0.38 0.00	19.11 -0.33 0.00	16.03 -0.33 0.00	15.76 -0.29 0.00	15.32 -0.39 0.00	15.31 -0.41 0.00	15.32 -0.39 0.00	15.36 -0.31 0.00	15.32 -0.36 0.00	15.35 -0.31 0.00	15.61 -0.29 0.00	15.60 -0.29 0.00	15.05 -0.28 0.00	14.62 -0.28 0.00
LOWER___HUDSON 24059	18.98 1.16 -0.78	17.20 1.02 -0.49	16.38 0.93 0.00	16.00 0.89 0.00	15.65 0.90 0.00	16.22 0.79 -1.25	15.00 0.75 0.00	17.09 0.79 -1.96	17.66 0.89 -1.14	19.64 0.94 -2.97	20.27 0.97 -2.58	21.56 1.15 -0.97	20.07 0.88 -2.83	21.59 0.88 -4.67	22.16 0.86 -5.59	25.21 0.86 -8.62	29.02 0.88 -12.43	30.68 0.88 -14.13	31.01 0.88 -14.46	28.82 0.89 -12.27	27.89 0.91 -11.09	20.90 0.89 -4.13	20.19 0.83 -4.04	19.24 0.86 -3.48
LWR___OSWEGATCHIE_HYD 23850	16.96 -0.08 0.00	15.60 -0.09 0.00	15.36 -0.09 0.00	15.07 -0.03 0.00	14.78 0.03 0.00	14.16 -0.01 0.00	14.24 0.00 0.00	14.28 -0.06 0.00	15.55 -0.08 0.00	15.65 -0.08 0.00	16.68 -0.05 0.00	19.48 0.04 0.00	16.32 -0.03 0.00	16.03 -0.02 0.00	15.55 -0.16 0.00	15.55 -0.17 0.00	15.57 -0.14 0.00	15.57 -0.14 0.00	15.57 -0.11 0.00	15.61 -0.05 0.00	15.90 0.00 0.00	15.88 0.00 0.00	15.32 0.00 0.00	14.90 0.00 0.00
LYONS_FALL_HYD 23570	17.47 0.43 0.00	16.02 0.33 0.00	15.70 0.25 0.00	15.39 0.29 0.00	15.04 0.29 0.00	14.38 0.20 0.00	14.46 0.21 0.00	14.54 0.20 0.00	15.85 0.22 0.00	16.01 0.28 0.00	17.06 0.33 0.00	19.91 0.47 0.00	16.68 0.33 0.00	16.36 0.32 0.00	15.90 0.19 0.00	15.91 0.19 0.00	15.91 0.20 0.00	15.88 0.20 0.00	15.88 0.20 0.00	15.93 0.27 0.00	16.21 0.32 0.00	16.18 0.30 0.00	15.49 0.28 0.11	15.18 0.28 0.00
MADISON___COUNTY_LFGE 323628	17.54 0.48 -0.02	16.07 0.36 -0.01	15.72 0.26 0.00	15.41 0.30 0.00	15.03 0.28 0.00	14.37 0.14 -0.05	14.41 0.17 0.00	14.57 0.16 -0.07	15.86 0.19 -0.04	16.12 0.28 -0.11	17.16 0.33 -0.10	19.90 0.43 -0.04	16.78 0.29 -0.13	16.50 0.29 -0.17	16.13 0.22 -0.21	16.26 0.22 -0.32	16.40 0.24 -0.46	16.40 0.20 -0.52	16.41 0.20 -0.53	16.35 0.24 -0.45	16.58 0.27 -0.41	16.27 0.24 -0.15	15.47 0.20 0.05	15.27 0.24 -0.13
MAPLE_RIDGE_WT_1 323574	16.94 -0.07 0.04	15.56 -0.11 0.02	15.33 -0.12 0.00	14.95 -0.15 0.00	14.54 -0.21 0.00	13.85 -0.27 0.06	13.99 -0.26 0.00	13.99 -0.26 0.09	15.28 -0.30 0.05	15.27 -0.31 0.14	16.26 -0.35 0.12	19.01 -0.39 0.04	15.88 -0.34 0.13	15.49 -0.34 0.22	15.12 -0.33 0.26	14.99 -0.33 0.40	14.79 -0.35 0.57	14.66 -0.36 0.65	14.63 -0.38 0.67	14.73 -0.36 0.57	15.03 -0.35 0.51	15.33 -0.36 0.19	14.78 -0.37 0.18	14.40 -0.34 0.16
MAPLE_RIDGE_WT_2 323611	16.94 -0.07 0.04	15.56 -0.11 0.02	15.33 -0.12 0.00	14.95 -0.15 0.00	14.54 -0.21 0.00	13.85 -0.27 0.06	13.99 -0.26 0.00	13.99 -0.26 0.09	15.28 -0.30 0.05	15.27 -0.31 0.14	16.26 -0.35 0.12	19.01 -0.39 0.04	15.88 -0.34 0.13	15.49 -0.34 0.22	15.12 -0.33 0.26	14.99 -0.33 0.40	14.79 -0.35 0.57	14.66 -0.36 0.65	14.63 -0.38 0.67	14.73 -0.36 0.57	15.03 -0.35 0.51	15.33 -0.36 0.19	14.78 -0.37 0.18	14.40 -0.34 0.16
MARBLE_RIVER_WT_PWR 323696	16.62 -0.43 0.00	15.38 -0.31 0.00	15.25 -0.20 0.00	14.88 -0.23 0.00	14.45 -0.29 0.00	13.90 -0.28 0.00	13.94 -0.30 0.00	13.97 -0.37 0.00	15.21 -0.42 0.00	15.21 -0.52 0.00	15.23 -0.52 0.98	16.28 -0.51 2.66	15.93 -0.43 0.00	15.66 -0.39 0.00	15.29 -0.42 0.00	15.24 -0.49 0.00	15.22 -0.49 0.00	15.27 -0.41 0.00	15.21 -0.47 0.00	15.17 -0.49 0.00	15.39 -0.51 0.00	15.33 -0.56 0.00	14.74 -0.58 0.00	14.30 -0.60 0.00
MARSH_HILL_WT_PWR 323713	17.54 0.37 -0.12	15.81 0.05 -0.08	15.33 -0.12 0.00	15.09 -0.02 0.00	14.60 -0.15 0.00	14.05 -0.34 -0.21	13.97 -0.27 0.00	14.38 -0.29 -0.32	15.40 -0.42 -0.19	16.14 -0.08 -0.49	17.02 -0.13 -0.43	19.39 -0.21 -0.17	16.82 -0.11 -0.58	16.66 -0.16 -0.77	16.51 -0.13 -0.93	17.11 -0.05 -1.43	17.68 -0.09 -2.06	17.85 -0.17 -2.34	17.89 -0.19 -2.40	17.41 -0.28 -2.03	17.51 -0.22 -1.84	16.33 -0.24 -0.68	14.88 -0.40 0.05	15.21 -0.27 -0.58
MG INDUSTRY___DRP 24185	18.73 0.95 -0.73	17.00 0.85 -0.46	16.23 0.77 0.00	15.84 0.74 0.00	15.50 0.75 0.00	16.01 0.65 -1.18	14.83 0.58 0.00	16.78 0.60 -1.84	17.37 0.67 -1.07	19.25 0.72 -2.80	19.92 0.77 -2.42	21.25 0.89 -0.91	21.08 0.74 -3.99	22.59 0.72 -5.83	23.28 0.71 -6.87	26.12 0.71 -9.69	28.87 0.71 -12.46	30.19 0.69 -13.83	29.97 0.69 -13.60	27.89 0.69 -11.54	27.03 0.70 -10.43	20.46 0.70 -3.88	19.80 0.66 -3.82	18.80 0.63 -3.27
MID___OSWEGATCHIE_HYD 23849	16.96 -0.08 0.00	15.60 -0.09 0.00	15.36 -0.09 0.00	15.07 -0.03 0.00	14.78 0.03 0.00	14.16 -0.01 0.00	14.24 0.00 0.00	14.28 -0.06 0.00	15.55 -0.08 0.00	15.65 -0.08 0.00	16.68 -0.05 0.00	19.48 0.04 0.00	16.32 -0.03 0.00	16.03 -0.02 0.00	15.55 -0.16 0.00	15.55 -0.17 0.00	15.57 -0.14 0.00	15.57 -0.11 0.00	15.57 -0.11 0.00	15.61 -0.05 0.00	15.90 0.00 0.00	15.88 0.00 0.00	15.32 0.00 0.00	14.90 0.00 0.00
MID___RAQUETTE_HYD 23851	16.43 -0.61 0.00	15.21 -0.49 0.00	15.07 -0.39 0.00	14.76 -0.35 0.00	14.51 -0.24 0.00	13.97 -0.21 0.00	14.06 -0.19 0.00	14.08 -0.26 0.00	15.35 -0.28 0.00	15.35 -0.38 0.00	16.34 -0.38 0.00	19.11 -0.33 0.00	16.03 -0.33 0.00	15.76 -0.29 0.00	15.32 -0.39 0.00	15.31 -0.41 0.00	15.32 -0.39 0.00	15.36 -0.31 0.00	15.32 -0.36 0.00	15.35 -0.31 0.00	15.61 -0.29 0.00	15.60 -0.29 0.00	15.05 -0.28 0.00	14.62 -0.28 0.00

MILLIKEN___1 23584	17.52 0.36 -0.12	15.98 0.22 -0.07	15.58 0.12 0.00	15.29 0.18 0.00	14.89 0.15 0.00	14.29 -0.08 -0.20	14.20 -0.04 0.00	14.61 -0.04 -0.32	15.77 -0.05 -0.18	16.28 0.08 -0.48	17.23 0.08 -0.41	19.66 0.06 -0.16	16.91 0.00 -0.56	16.78 -0.02 -0.75	16.59 -0.02 -0.90	17.11 0.00 -1.39	17.72 0.02 -2.00	17.95 0.00 -2.27	17.99 -0.02 -2.33	17.62 -0.02 -1.97	17.68 0.00 -1.78	16.53 -0.02 -0.66	15.02 -0.12 0.18	15.47 0.01 -0.56
MILLIKEN___2 23585	17.52 0.36 -0.12	15.98 0.22 -0.07	15.58 0.12 0.00	15.29 0.18 0.00	14.89 0.15 0.00	14.29 -0.08 -0.20	14.20 -0.04 0.00	14.61 -0.04 -0.32	15.77 -0.05 -0.18	16.28 0.08 -0.48	17.23 0.08 -0.41	19.66 0.06 -0.16	16.91 0.00 -0.56	16.78 -0.02 -0.75	16.59 -0.02 -0.90	17.11 0.00 -1.39	17.72 0.02 -2.00	17.95 0.00 -2.27	17.99 -0.02 -2.33	17.62 -0.02 -1.97	17.68 0.00 -1.78	16.53 -0.02 -0.66	15.02 -0.12 0.18	15.47 0.01 -0.56
MILLIKEN___DIESEL 23629	17.52 0.36 -0.12	15.98 0.22 -0.07	15.58 0.12 0.00	15.29 0.18 0.00	14.89 0.15 0.00	14.29 -0.08 -0.20	14.20 -0.04 0.00	14.61 -0.04 -0.32	15.77 -0.05 -0.18	16.28 0.08 -0.48	17.23 0.08 -0.41	19.66 0.06 -0.16	16.91 0.00 -0.56	16.78 -0.02 -0.75	16.59 -0.02 -0.90	17.11 0.00 -1.39	17.72 0.02 -2.00	17.95 0.00 -2.27	17.99 -0.02 -2.33	17.62 -0.02 -1.97	17.68 0.00 -1.78	16.53 -0.02 -0.66	15.02 -0.12 0.18	15.47 0.01 -0.56
MILLSEAT___LFGE 323607	16.96 -0.17 -0.09	15.26 -0.49 -0.05	14.82 -0.63 0.00	14.70 -0.41 0.00	14.20 -0.55 0.00	13.61 -0.72 -0.15	13.62 -0.63 0.00	13.88 -0.70 -0.24	14.83 -0.94 -0.14	15.65 -0.44 -0.36	16.45 -0.59 -0.31	18.85 -0.72 -0.12	16.17 -0.60 -0.42	16.00 -0.61 -0.57	15.87 -0.52 -0.68	16.38 -0.39 -1.05	16.77 -0.46 -1.51	16.82 -0.58 -1.72	16.86 -0.58 -1.76	16.40 -0.75 -1.49	16.59 -0.65 -1.35	15.69 -0.70 -0.50	14.40 -0.90 0.02	14.52 -0.80 -0.42
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.53 1.91 -0.58	17.78 1.73 -0.36	17.06 1.61 0.00	16.59 1.48 0.00	16.25 1.50 0.00	16.49 1.37 -0.93	15.64 1.40 0.00	17.27 1.46 -1.46	18.12 1.64 -0.85	19.66 1.71 -2.22	20.49 1.84 -1.93	22.29 2.12 -0.72	28.92 1.91 -10.65	29.59 1.86 -11.69	30.91 1.84 -13.37	33.00 1.85 -15.42	31.19 1.87 -13.61	31.15 1.85 -13.62	28.32 1.83 -10.81	26.59 1.75 -9.17	25.98 1.80 -8.29	20.78 1.81 -3.09	20.13 1.72 -3.10	18.95 1.44 -2.60
MODEL_CITY_ENERGY 24167	16.49 -0.65 -0.09	14.82 -0.93 -0.06	14.40 -1.05 0.00	14.26 -0.85 0.00	13.80 -0.94 0.00	13.23 -1.11 -0.16	13.23 -1.01 0.00	13.46 -1.13 -0.25	14.34 -1.44 -0.15	15.16 -0.94 -0.38	15.94 -1.12 -0.33	18.17 -1.40 -0.13	15.80 -1.00 -0.44	15.63 -1.01 -0.60	15.53 -0.89 -0.71	16.07 -0.75 -1.10	16.48 -0.82 -1.59	16.52 -0.96 -1.80	16.57 -0.96 -1.85	16.10 -1.13 -1.57	16.25 -1.06 -1.42	15.31 -1.10 -0.53	14.08 -1.23 0.02	14.11 -1.24 -0.44
MODERN_LFGE___ 323580	16.49 -0.65 -0.09	14.82 -0.93 -0.06	14.40 -1.05 0.00	14.26 -0.85 0.00	13.80 -0.94 0.00	13.23 -1.11 -0.16	13.23 -1.01 0.00	13.46 -1.13 -0.25	14.34 -1.44 -0.15	15.16 -0.94 -0.38	15.94 -1.12 -0.33	18.17 -1.40 -0.13	15.80 -1.00 -0.44	15.63 -1.01 -0.60	15.53 -0.89 -0.71	16.07 -0.75 -1.10	16.48 -0.82 -1.59	16.52 -0.96 -1.80	16.57 -0.96 -1.85	16.10 -1.13 -1.57	16.25 -1.06 -1.42	15.31 -1.10 -0.53	14.08 -1.23 0.02	14.11 -1.24 -0.44
MOHAWK_PAPER___DRP 24187	18.91 1.11 -0.76	17.14 0.97 -0.48	16.32 0.87 0.00	15.95 0.85 0.00	15.60 0.85 0.00	16.15 0.75 -1.22	14.91 0.67 0.00	16.96 0.70 -1.92	17.52 0.78 -1.11	19.48 0.85 -2.91	20.13 0.89 -2.52	21.46 1.07 -0.95	19.93 0.83 -2.74	21.43 0.82 -4.57	21.98 0.80 -5.47	24.97 0.80 -8.44	28.68 0.80 -12.17	30.29 0.78 -13.83	30.62 0.78 -14.16	28.47 0.80 -12.01	27.56 0.81 -10.86	20.72 0.79 -4.04	20.04 0.75 -3.97	19.07 0.76 -3.41
MONGAUP___HYD 23641	19.13 1.55 -0.53	17.47 1.44 -0.33	16.79 1.33 0.00	16.33 1.22 0.00	15.97 1.22 0.00	16.15 1.12 -0.85	15.37 1.12 0.00	16.84 1.16 -1.34	17.70 1.30 -0.78	19.11 1.35 -2.03	19.94 1.45 -1.76	21.76 1.65 -0.66	-0.59 1.44 18.38	-1.63 1.41 19.09	-4.03 1.41 21.15	-1.35 1.42 18.49	13.89 1.40 3.22	18.37 1.35 -1.35	26.84 1.27 -9.89	25.29 1.24 -8.39	24.85 1.37 -7.59	20.10 1.40 -2.82	19.51 1.33 -2.86	18.44 1.16 -2.38
MONTAUK___DIESEL 23721	30.43 4.14 -9.25	26.37 3.69 -6.99	20.38 3.51 -1.42	19.26 3.34 -0.81	18.61 3.27 -0.59	19.39 3.06 -2.15	18.70 3.11 -1.35	20.77 3.21 -3.22	29.74 3.75 -10.36	32.40 4.13 -12.54	31.45 4.43 -10.29	41.32 5.15 -16.73	57.05 4.51 -36.18	47.55 4.20 -27.30	50.89 4.23 -30.96	81.55 4.28 -61.55	80.36 4.37 -60.28	56.45 4.34 -36.43	61.61 4.31 -41.62	49.23 4.34 -29.24	40.86 4.29 -20.67	31.23 4.15 -11.21	28.23 3.89 -9.02	23.31 3.49 -4.92
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.47 2.13 -0.30	17.75 1.91 -0.15	17.19 1.79 0.06	16.77 1.66 0.00	16.41 1.68 0.02	16.61 1.55 -0.89	15.51 1.57 0.30	16.91 1.63 -0.93	17.53 1.83 -0.07	19.30 1.92 -1.66	19.89 2.04 -1.13	21.97 2.35 -0.18	28.17 2.11 -9.70	28.76 2.04 -10.68	29.94 2.00 -12.24	32.05 2.00 -14.33	30.83 2.01 -13.11	30.95 1.99 -13.29	28.53 1.99 -10.86	26.82 1.94 -9.22	26.21 1.99 -8.33	20.86 2.00 -2.98	20.21 1.88 -3.00	19.14 1.62 -2.61
MUNSVILLE_WIND_PWR 323609	18.38 1.16 -0.18	16.70 0.89 -0.11	16.15 0.70 0.00	15.87 0.77 0.00	15.45 0.71 0.00	14.97 0.50 -0.30	14.78 0.54 0.00	15.31 0.50 -0.47	16.43 0.53 -0.27	17.12 0.69 -0.71	18.14 0.80 -0.61	20.68 1.01 -0.23	17.99 0.80 -0.83	17.90 0.74 -1.11	17.61 0.56 -1.33	18.38 0.60 -2.06	19.27 0.60 -2.97	19.61 0.56 -3.37	19.72 0.60 -3.45	19.26 0.67 -2.93	19.27 0.73 -2.65	17.56 0.70 -0.99	14.34 0.61 1.60	16.37 0.64 -0.83
N SALMON___HYD 24042	16.62 -0.43 0.00	15.38 -0.31 0.00	15.27 -0.18 0.00	14.92 -0.18 0.00	14.53 -0.22 0.00	13.98 -0.20 0.00	14.04 -0.20 0.00	14.07 -0.27 0.00	15.33 -0.30 0.00	15.33 -0.39 0.00	15.37 -0.38 0.98	16.45 -0.33 2.66	16.06 -0.29 0.00	15.77 -0.27 0.00	15.38 -0.33 0.00	15.35 -0.38 0.00	15.33 -0.38 0.00	15.41 -0.27 0.00	15.33 -0.34 0.00	15.30 -0.36 0.00	15.56 -0.33 0.00	15.52 -0.36 0.00	14.88 -0.44 0.00	14.44 -0.46 0.00
N.E_GEN_SANDY PD 24062	19.08 1.36 -0.67	17.34 1.22 -0.42	16.60 1.14 0.00	16.18 1.07 0.00	15.84 1.09 0.00	16.24 0.98 -1.08	15.21 0.97 0.00	17.04 1.00 -1.70	17.76 1.14 -0.99	19.48 1.18 -2.58	20.22 1.26 -2.23	21.72 1.44 -0.84	22.75 1.23 -5.17	23.82 1.20 -6.58	24.60 1.21 -7.68	27.20 1.23 -10.25	29.03 1.21 -12.12	30.08 1.21 -13.20	29.42 1.21 -12.54	27.46 1.16 -10.64	26.69 1.18 -9.62	20.65 1.19 -3.58	19.99 1.13 -3.54	18.96 1.04 -3.02
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.50 1.89 -0.56	17.76 1.71 -0.36	17.05 1.59 0.00	16.57 1.46 0.00	16.24 1.49 0.00	16.45 1.36 -0.91	15.61 1.37 0.00	17.22 1.45 -1.43	18.08 1.63 -0.83	19.61 1.71 -2.17	20.44 1.84 -1.88	22.27 2.12 -0.71	34.77 1.88 -16.54	35.79 1.83 -17.92	37.86 1.81 -20.35	39.73 1.82 -22.18	34.22 1.81 -16.71	33.18 1.79 -15.72	28.00 1.79 -10.54	26.33 1.72 -8.95	25.74 1.76 -8.08	20.67 1.78 -3.01	20.03 1.69 -3.03	18.87 1.43 -2.54

NARROWS_GT1_1 24228	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT1_2 24229	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT1_3 24230	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT1_4 24231	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT1_5 24232	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT1_6 24233	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT1_7 24234	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT1_8 24235	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT2_1 24236	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT2_2 24237	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT2_3 24238	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT2_4 24239	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT2_5 24240	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT2_6 24241	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62
NARROWS_GT2_7 24242	20.52	18.63	17.54	16.94	16.61	16.87	16.48	18.64	20.05	21.18	23.00	26.75	28.28	28.90	30.02	32.15	33.40	31.02	28.77	28.76	28.92	26.75	20.69	19.32
	2.28	2.10	1.96	1.83	1.83	1.64	1.59	1.69	1.91	2.01	2.17	2.49	2.22	2.18	2.07	2.09	2.14	2.05	2.07	2.05	2.10	2.13	2.02	1.80
	-1.19	-0.83	-0.12	-0.01	-0.04	-1.05	-0.64	-2.61	-2.52	-3.45	-4.10	-4.82	-9.70	-10.68	-12.24	-14.33	-15.56	-13.29	-11.03	-11.05	-10.93	-8.74	-3.34	-2.62

NARROWS_GT2_8 24243	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.23 1.55 -0.63	17.55 1.46 -0.40	16.80 1.34 0.00	16.34 1.24 0.00	16.00 1.25 0.00	16.33 1.13 -1.02	15.34 1.10 0.00	17.07 1.13 -1.59	17.80 1.25 -0.93	19.46 1.32 -2.42	20.23 1.41 -2.10	21.79 1.56 -0.79	20.46 1.26 -2.85	21.11 1.27 -3.80	21.54 1.29 -4.55	23.98 1.24 -7.02	27.05 1.23 -10.12	28.43 1.25 -11.50	28.73 1.29 -11.76	26.93 1.28 -9.98	26.21 1.29 -9.02	20.51 1.27 -3.36	19.89 1.23 -3.34	18.85 1.12 -2.83
NEG CAPITAL___MECHNVIL 23645	19.20 1.36 -0.79	17.37 1.18 -0.50	16.52 1.07 0.00	16.15 1.04 0.00	15.78 1.03 0.00	16.39 0.94 -1.27	15.14 0.90 0.00	17.27 0.93 -2.00	17.82 1.03 -1.16	19.89 1.13 -3.03	20.49 1.14 -2.62	21.79 1.36 -0.99	20.23 1.00 -2.88	21.81 1.01 -4.75	22.36 0.96 -5.69	25.45 0.94 -8.78	29.33 0.96 -12.67	31.05 0.99 -14.39	31.39 0.99 -14.73	29.19 1.03 -12.50	28.26 1.07 -11.29	21.09 1.00 -4.21	20.39 0.95 -4.12	19.47 1.03 -3.54
NEG CENTRAL_HIGH_ACRES 23767	16.57 -0.55 -0.07	15.06 -0.67 -0.04	14.68 -0.77 0.00	14.47 -0.63 0.00	14.04 -0.71 0.00	13.41 -0.89 -0.13	13.42 -0.83 0.00	13.66 -0.88 -0.20	14.73 -1.02 -0.12	15.29 -0.74 -0.30	16.17 -0.82 -0.26	18.55 -0.99 -0.10	15.77 -0.93 -0.35	15.57 -0.95 -0.47	15.40 -0.88 -0.57	15.76 -0.83 -0.87	16.12 -0.85 -1.26	16.20 -0.91 -1.43	16.23 -0.91 -1.46	15.92 -0.99 -1.24	16.10 -0.92 -1.12	15.35 -0.95 -0.42	14.20 -1.10 0.02	14.36 -0.89 -0.35
NEG CENTRAL___DRP 24199	17.19 0.07 -0.08	15.66 -0.08 -0.05	15.27 -0.18 0.00	15.00 -0.10 0.00	14.60 -0.15 0.00	13.93 -0.38 -0.14	13.92 -0.33 0.00	14.23 -0.33 -0.22	15.36 -0.39 -0.12	15.85 -0.20 -0.33	16.79 -0.22 -0.28	19.24 -0.31 -0.11	16.44 -0.29 -0.38	16.25 -0.31 -0.51	16.06 -0.27 -0.61	16.42 -0.25 -0.95	16.82 -0.25 -1.37	16.93 -0.30 -1.55	16.95 -0.31 -1.59	16.68 -0.33 -1.35	16.81 -0.30 -1.22	16.00 -0.33 -0.45	14.84 -0.46 0.03	15.01 -0.27 -0.38
NEG CENTRAL___INDECK 23768	17.59 0.44 -0.10	15.88 0.12 -0.06	15.41 -0.05 0.00	15.23 0.12 0.00	14.73 -0.01 0.00	14.13 -0.23 -0.18	14.11 -0.13 0.00	14.49 -0.13 -0.28	15.54 -0.25 -0.16	16.29 0.14 -0.42	17.19 0.10 -0.36	19.68 0.10 -0.14	16.76 -0.08 -0.49	16.58 -0.13 -0.66	16.44 -0.06 -0.79	16.94 0.00 -1.22	17.42 -0.05 -1.76	17.57 -0.11 -2.00	17.60 -0.13 -2.05	17.18 -0.22 -1.74	17.34 -0.13 -1.57	16.31 -0.16 -0.58	14.88 -0.41 0.03	15.23 -0.16 -0.49
NEG CENTRAL___SENECA 23627	17.30 0.17 -0.08	15.73 -0.02 -0.05	15.32 -0.14 0.00	15.06 -0.05 0.00	14.63 -0.12 0.00	14.00 -0.33 -0.15	13.97 -0.27 0.00	14.30 -0.27 -0.24	15.41 -0.36 -0.14	15.96 -0.13 -0.36	16.89 -0.15 -0.31	19.30 -0.25 -0.12	16.56 -0.21 -0.42	16.38 -0.22 -0.56	16.19 -0.19 -0.67	16.62 -0.14 -1.04	17.05 -0.16 -1.50	17.16 -0.22 -1.70	17.18 -0.23 -1.74	16.89 -0.25 -1.48	17.03 -0.21 -1.34	16.12 -0.25 -0.50	14.89 -0.40 0.03	15.12 -0.19 -0.42
NEG CENTRAL___STATE_STREET 24147	17.24 0.12 -0.07	15.74 0.00 -0.05	15.38 -0.08 0.00	15.09 -0.02 0.00	14.72 -0.03 0.00	14.00 -0.31 -0.13	13.99 -0.26 0.00	14.29 -0.26 -0.21	15.49 -0.27 -0.12	15.92 -0.13 -0.32	16.87 -0.13 -0.28	19.35 -0.19 -0.10	16.50 -0.23 -0.37	16.29 -0.26 -0.50	16.09 -0.22 -0.60	16.41 -0.24 -0.93	16.86 -0.19 -1.34	16.96 -0.23 -1.52	16.99 -0.23 -1.55	16.71 -0.27 -1.32	16.85 -0.24 -1.19	16.05 -0.27 -0.44	14.90 -0.38 0.04	15.06 -0.21 -0.37
NEG MILLWOOD___DRP 24198	19.72 2.08 -0.60	17.97 1.90 -0.38	17.20 1.75 0.00	16.71 1.60 0.00	16.35 1.61 0.00	16.64 1.50 -0.96	15.78 1.54 0.00	17.47 1.62 -1.51	18.32 1.81 -0.87	19.93 1.92 -2.29	20.78 2.07 -1.98	22.60 2.41 -0.75	24.34 2.36 -5.63	24.80 2.29 -6.47	25.49 2.26 -7.52	27.82 2.31 -9.78	29.15 2.36 -11.08	29.97 2.35 -11.94	29.15 2.35 -11.13	27.25 2.15 -9.44	26.61 2.18 -8.53	21.17 2.11 -3.18	20.51 2.01 -3.18	19.16 1.58 -2.68
NEG NORTH_FLCN_SEA 23793	16.79 -0.26 0.00	15.53 -0.16 0.00	15.41 -0.05 0.00	15.04 -0.06 0.00	14.60 -0.15 0.00	14.04 -0.14 0.00	14.09 -0.16 0.00	14.11 -0.23 0.00	15.38 -0.25 0.00	15.36 -0.36 0.00	15.42 -0.33 0.98	16.49 -0.29 2.66	16.11 -0.24 0.00	15.83 -0.21 0.00	15.46 -0.25 0.00	15.41 -0.31 0.00	15.39 -0.31 0.00	15.44 -0.23 0.00	15.38 -0.30 0.00	15.35 -0.31 0.00	15.58 -0.32 0.00	15.52 -0.36 0.00	14.89 -0.43 0.00	14.45 -0.45 0.00
NEG NORTH_KES_CHATEGAY 23792	16.57 -0.48 0.00	15.33 -0.36 0.00	15.22 -0.23 0.00	14.86 -0.24 0.00	14.44 -0.31 0.00	13.88 -0.30 0.00	13.93 -0.31 0.00	13.97 -0.37 0.00	15.21 -0.42 0.00	15.19 -0.53 0.00	15.21 -0.54 0.98	16.26 -0.52 2.66	15.90 -0.46 0.00	15.63 -0.42 0.00	15.25 -0.46 0.00	15.22 -0.50 0.00	15.21 -0.50 0.00	15.25 -0.42 0.00	15.19 -0.49 0.00	15.17 -0.49 0.00	15.39 -0.51 0.00	15.34 -0.54 0.00	14.74 -0.58 0.00	14.30 -0.60 0.00
NEG NORTH___ALICE_FALLS 23915	16.74 -0.31 0.00	15.49 -0.20 0.00	15.36 -0.09 0.00	15.00 -0.10 0.00	14.55 -0.19 0.00	14.01 -0.17 0.00	14.06 -0.19 0.00	14.08 -0.26 0.00	15.33 -0.30 0.00	15.33 -0.39 0.00	15.38 -0.37 0.98	16.45 -0.33 2.66	16.08 -0.28 0.00	15.80 -0.24 0.00	15.43 -0.28 0.00	15.38 -0.35 0.00	15.36 -0.35 0.00	15.42 -0.25 0.00	15.35 -0.33 0.00	15.32 -0.34 0.00	15.55 -0.35 0.00	15.48 -0.40 0.00	14.85 -0.48 0.00	14.41 -0.49 0.00
NEG NORTH___LWR_SARANAC 23913	16.74 -0.31 0.00	15.49 -0.20 0.00	15.36 -0.09 0.00	15.00 -0.10 0.00	14.55 -0.19 0.00	14.01 -0.17 0.00	14.06 -0.19 0.00	14.08 -0.26 0.00	15.33 -0.30 0.00	15.33 -0.39 0.00	15.38 -0.37 0.98	16.45 -0.33 2.66	16.08 -0.28 0.00	15.80 -0.24 0.00	15.43 -0.28 0.00	15.38 -0.35 0.00	15.36 -0.35 0.00	15.42 -0.25 0.00	15.35 -0.33 0.00	15.32 -0.34 0.00	15.55 -0.35 0.00	15.48 -0.40 0.00	14.85 -0.48 0.00	14.41 -0.49 0.00
NEG NORTH___PLATTSBURG 23628	16.74 -0.31 0.00	15.49 -0.20 0.00	15.36 -0.09 0.00	15.00 -0.10 0.00	14.55 -0.19 0.00	14.01 -0.17 0.00	14.06 -0.19 0.00	14.08 -0.26 0.00	15.33 -0.30 0.00	15.33 -0.39 0.00	15.38 -0.37 0.98	16.45 -0.33 2.66	16.08 -0.28 0.00	15.80 -0.24 0.00	15.43 -0.28 0.00	15.38 -0.35 0.00	15.36 -0.35 0.00	15.42 -0.25 0.00	15.35 -0.33 0.00	15.32 -0.34 0.00	15.55 -0.35 0.00	15.48 -0.40 0.00	14.85 -0.48 0.00	14.41 -0.49 0.00
NEG WEST_LEA_LOCKPORT 23791	16.66 -0.48 -0.09	14.98 -0.77 -0.06	14.54 -0.91 0.00	14.41 -0.69 0.00	13.94 -0.81 0.00	13.36 -0.98 -0.16	13.36 -0.88 0.00	13.60 -0.99 -0.25	14.49 -1.28 -0.14	15.33 -0.77 -0.38	16.12 -0.94 -0.33	18.38 -1.19 -0.13	15.96 -0.83 -0.44	15.80 -0.83 -0.59	15.68 -0.74 -0.71	16.22 -0.60 -1.09	16.62 -0.66 -1.57	16.68 -0.78 -1.79	16.70 -0.80 -1.83	16.24 -0.97 -1.55	16.39 -0.91 -1.40	15.47 -0.94 -0.52	14.23 -1.07 0.02	14.25 -1.09 -0.44

NEG WEST___LANCASTR 23811	17.25 0.10 -0.10	15.52 -0.23 -0.07	15.07 -0.39 0.00	14.88 -0.23 0.00	14.42 -0.32 0.00	13.85 -0.51 -0.18	13.82 -0.43 0.00	14.12 -0.50 -0.29	15.09 -0.70 -0.17	15.92 -0.24 -0.43	16.77 -0.33 -0.37	19.15 -0.45 -0.16	16.65 -0.21 -0.50	16.50 -0.22 -0.68	16.38 -0.14 -0.81	16.96 -0.02 -1.25	17.41 -0.11 -1.81	17.53 -0.20 -2.05	17.56 -0.22 -2.10	17.07 -0.38 -1.78	17.19 -0.32 -1.61	16.13 -0.35 -0.60	14.81 -0.49 0.02	14.88 -0.52 -0.51
NEG_PENN_ALLEGHNY 23528	17.66 0.43 -0.19	16.09 0.28 -0.12	15.64 0.19 0.00	15.33 0.23 0.00	14.94 0.19 0.00	14.50 0.01 -0.31	14.29 0.04 0.00	14.86 0.03 -0.49	15.93 0.02 -0.28	16.64 0.17 -0.74	17.55 0.18 -0.64	19.88 0.19 -0.24	17.37 0.15 -0.87	17.35 0.14 -1.16	17.26 0.16 -1.39	18.07 0.19 -2.15	18.99 0.17 -3.10	19.34 0.14 -3.53	19.41 0.12 -3.61	18.80 0.08 -3.06	18.78 0.11 -2.77	17.01 0.10 -1.03	15.09 0.02 0.25	15.84 0.07 -0.87
NEG___GEN_MONROE 24207	17.19 0.07 -0.07	15.55 -0.19 -0.05	15.12 -0.34 0.00	14.92 -0.18 0.00	14.42 -0.32 0.00	13.79 -0.52 -0.13	13.84 -0.40 0.00	14.13 -0.42 -0.21	15.17 -0.58 -0.12	15.82 -0.22 -0.31	16.70 -0.30 -0.27	19.17 -0.37 -0.10	16.25 -0.47 -0.37	16.04 -0.50 -0.49	15.89 -0.41 -0.59	16.29 -0.35 -0.91	16.65 -0.38 -1.32	16.76 -0.41 -1.50	16.82 -0.39 -1.53	16.44 -0.52 -1.30	16.59 -0.48 -1.17	15.79 -0.52 -0.44	14.62 -0.69 0.02	14.81 -0.46 -0.37
NEPA___ENERGY 23901	17.20 0.05 -0.11	15.49 -0.27 -0.07	15.04 -0.42 0.00	14.85 -0.26 0.00	14.39 -0.35 0.00	13.84 -0.52 -0.18	13.79 -0.46 0.00	14.08 -0.54 -0.29	15.05 -0.75 -0.17	15.86 -0.30 -0.44	16.70 -0.40 -0.38	19.07 -0.52 -0.16	16.57 -0.29 -0.51	16.42 -0.31 -0.68	16.31 -0.22 -0.82	16.88 -0.11 -1.26	17.33 -0.20 -1.82	17.46 -0.28 -2.07	17.51 -0.28 -2.12	17.02 -0.44 -1.80	17.16 -0.36 -1.62	16.09 -0.40 -0.61	14.76 -0.54 0.02	14.86 -0.55 -0.51
NEVERSINK___HYD 23608	18.89 1.33 -0.52	17.26 1.24 -0.33	16.58 1.13 0.00	16.13 1.03 0.00	15.79 1.05 0.00	15.97 0.95 -0.84	15.21 0.97 0.00	16.66 1.00 -1.31	17.52 1.13 -0.76	18.91 1.19 -1.99	19.72 1.27 -1.73	21.57 1.48 -0.65	18.80 1.28 -1.17	18.97 1.24 -1.69	19.05 1.21 -2.13	21.16 1.23 -4.21	24.53 1.24 -7.58	25.85 1.24 -8.93	26.62 1.25 -9.69	25.11 1.22 -8.23	24.57 1.24 -7.43	19.89 1.24 -2.77	19.33 1.20 -2.81	18.22 0.98 -2.33
NEWTON___FALLS_HYD 23847	16.96 -0.08 0.00	15.60 -0.09 0.00	15.36 -0.09 0.00	15.07 -0.03 0.00	14.78 0.03 0.00	14.16 -0.01 0.00	14.24 0.00 0.00	14.28 -0.06 0.00	15.55 -0.08 0.00	15.65 -0.08 0.00	16.68 -0.05 0.00	19.48 0.04 0.00	16.32 -0.03 0.00	16.03 -0.02 0.00	15.55 -0.16 0.00	15.55 -0.17 0.00	15.57 -0.14 0.00	15.57 -0.11 0.00	15.57 -0.11 0.00	15.61 -0.05 0.00	15.90 0.00 0.00	15.88 0.00 0.00	15.32 0.00 0.00	14.90 0.00 0.00
NIAGARA_115E_LBMP 323715	16.37 -0.77 -0.09	14.73 -1.02 -0.06	14.31 -1.14 0.00	14.17 -0.94 0.00	13.73 -1.02 0.00	13.15 -1.19 -0.16	13.15 -1.10 0.00	13.37 -1.22 -0.25	14.24 -1.53 -0.15	15.07 -1.04 -0.38	15.82 -1.24 -0.33	18.04 -1.54 -0.13	15.71 -1.10 -0.45	15.54 -1.11 -0.60	15.42 -1.01 -0.72	15.99 -0.85 -1.11	16.40 -0.91 -1.60	16.45 -1.05 -1.82	16.47 -1.07 -1.86	16.00 -1.24 -1.58	16.17 -1.16 -1.43	15.22 -1.19 -0.53	14.00 -1.30 0.02	14.02 -1.33 -0.45
NIAGARA_115W_LBMP 323714	16.25 -0.89 -0.09	14.62 -1.13 -0.06	14.22 -1.24 0.00	14.08 -1.03 0.00	13.62 -1.12 0.00	13.06 -1.28 -0.16	13.06 -1.18 0.00	13.27 -1.32 -0.25	14.13 -1.64 -0.15	14.94 -1.16 -0.38	15.69 -1.37 -0.33	17.87 -1.71 -0.14	15.57 -1.23 -0.45	15.42 -1.22 -0.60	15.31 -1.11 -0.72	15.86 -0.97 -1.11	16.27 -1.04 -1.60	16.35 -1.14 -1.82	16.38 -1.16 -1.86	15.91 -1.33 -1.58	16.05 -1.27 -1.43	15.11 -1.30 -0.53	13.89 -1.41 0.02	13.92 -1.43 -0.45
NIAGARA_230_LBMP 323716	16.40 -0.73 -0.09	14.78 -0.97 -0.06	14.37 -1.08 0.00	14.21 -0.89 0.00	13.77 -0.97 0.00	13.20 -1.13 -0.16	13.19 -1.05 0.00	13.40 -1.19 -0.25	14.29 -1.49 -0.14	15.08 -1.02 -0.38	15.83 -1.22 -0.33	18.04 -1.52 -0.12	15.72 -1.08 -0.44	15.55 -1.09 -0.59	15.43 -0.99 -0.71	15.99 -0.83 -1.10	16.40 -0.89 -1.58	16.47 -1.00 -1.80	16.50 -1.02 -1.84	16.03 -1.19 -1.56	16.18 -1.13 -1.41	15.26 -1.14 -0.53	14.05 -1.26 0.02	14.06 -1.28 -0.44
NIAGARA___ 23760	16.35 -0.78 -0.09	14.71 -1.04 -0.06	14.31 -1.14 0.00	14.15 -0.95 0.00	13.71 -1.03 0.00	13.13 -1.21 -0.16	13.13 -1.11 0.00	13.36 -1.23 -0.25	14.24 -1.53 -0.15	15.05 -1.05 -0.38	15.80 -1.25 -0.33	18.01 -1.56 -0.12	15.69 -1.11 -0.44	15.52 -1.12 -0.60	15.40 -1.02 -0.71	15.96 -0.86 -1.10	16.37 -0.93 -1.59	16.43 -1.05 -1.81	16.48 -1.05 -1.85	16.01 -1.22 -1.57	16.16 -1.16 -1.42	15.22 -1.19 -0.53	14.00 -1.30 0.02	14.02 -1.33 -0.45
NINE_MILE_1 23575	16.60 -0.48 -0.04	15.23 -0.49 -0.02	14.93 -0.53 0.00	14.61 -0.50 0.00	14.26 -0.49 0.00	13.54 -0.72 -0.08	13.53 -0.71 0.00	13.72 -0.75 -0.12	14.89 -0.81 -0.07	15.20 -0.71 -0.19	16.14 -0.75 -0.16	18.61 -0.89 -0.06	15.77 -0.80 -0.22	15.55 -0.79 -0.30	15.31 -0.75 -0.35	15.52 -0.75 -0.55	15.74 -0.75 -0.79	15.80 -0.77 -0.89	15.82 -0.77 -0.92	15.65 -0.78 -0.78	15.82 -0.78 -0.70	15.36 -0.78 -0.26	14.50 -0.83 0.00	14.42 -0.70 -0.22
NINE_MILE_2 23744	16.60 -0.48 -0.04	15.23 -0.49 -0.02	14.93 -0.53 0.00	14.61 -0.50 0.00	14.26 -0.49 0.00	13.54 -0.72 -0.08	13.53 -0.71 0.00	13.72 -0.75 -0.12	14.89 -0.81 -0.07	15.20 -0.71 -0.19	16.14 -0.75 -0.16	18.61 -0.89 -0.06	15.77 -0.80 -0.22	15.55 -0.79 -0.30	15.31 -0.75 -0.35	15.52 -0.75 -0.55	15.74 -0.75 -0.79	15.80 -0.77 -0.89	15.82 -0.77 -0.92	15.65 -0.78 -0.78	15.82 -0.78 -0.70	15.36 -0.78 -0.26	14.50 -0.83 0.00	14.42 -0.70 -0.22
NM_CAPITAL___DRP 24208	18.80 1.01 -0.75	17.04 0.88 -0.47	16.26 0.80 0.00	15.86 0.75 0.00	15.53 0.78 0.00	16.07 0.68 -1.21	14.83 0.58 0.00	16.84 0.60 -1.90	17.42 0.69 -1.10	19.35 0.74 -2.88	20.00 0.77 -2.50	21.30 0.91 -0.94	21.15 0.74 -4.06	22.72 0.72 -5.95	23.43 0.71 -7.02	26.36 0.71 -9.93	29.23 0.71 -12.81	30.60 0.69 -14.24	30.39 0.69 -14.03	28.25 0.69 -11.90	27.35 0.70 -10.76	20.59 0.70 -4.01	19.91 0.66 -3.93	18.92 0.64 -3.38
NM_CENTRAL___DRP 24181	17.03 -0.07 -0.05	15.57 -0.16 -0.03	15.24 -0.22 0.00	14.92 -0.18 0.00	14.57 -0.18 0.00	13.86 -0.41 -0.10	13.86 -0.38 0.00	14.09 -0.40 -0.15	15.28 -0.44 -0.09	15.64 -0.31 -0.23	16.61 -0.32 -0.20	19.13 -0.39 -0.07	16.23 -0.39 -0.27	16.00 -0.40 -0.36	15.76 -0.38 -0.43	16.03 -0.36 -0.66	16.30 -0.36 -0.96	16.37 -0.39 -1.09	16.38 -0.41 -1.11	16.18 -0.42 -0.94	16.35 -0.43 -0.85	15.77 -0.43 -0.32	14.82 -0.49 0.01	14.82 -0.34 -0.27
NM_FRONTIER___DRP 24179	16.25 -0.89 -0.09	14.62 -1.13 -0.06	14.22 -1.24 0.00	14.08 -1.03 0.00	13.62 -1.12 0.00	13.06 -1.28 -0.16	13.06 -1.18 0.00	13.27 -1.32 -0.25	14.13 -1.64 -0.15	14.94 -1.16 -0.38	15.69 -1.37 -0.33	17.87 -1.71 -0.14	15.57 -1.23 -0.45	15.42 -1.22 -0.60	15.31 -1.11 -0.72	15.86 -0.97 -1.11	16.27 -1.04 -1.60	16.35 -1.14 -1.82	16.38 -1.16 -1.86	15.91 -1.33 -1.58	16.05 -1.27 -1.43	15.11 -1.30 -0.53	13.89 -1.41 0.02	13.92 -1.43 -0.45

NM_ST_REGIS___HYD 24053	16.48 -0.56 0.00	15.25 -0.44 0.00	15.12 -0.34 0.00	14.80 -0.30 0.00	14.51 -0.24 0.00	13.97 -0.21 0.00	14.06 -0.19 0.00	14.08 -0.26 0.00	15.35 -0.28 0.00	15.33 -0.39 0.00	15.37 -0.38 0.98	16.45 -0.33 2.66	16.04 -0.31 0.00	15.76 -0.29 0.00	15.33 -0.38 0.00	15.31 -0.41 0.00	15.32 -0.39 0.00	15.38 -0.30 0.00	15.32 -0.36 0.00	15.33 -0.33 0.00	15.59 -0.30 0.00	15.58 -0.30 0.00	15.00 -0.32 0.00	14.57 -0.33 0.00
NORTHPORT___1 23551	28.80 2.51 -9.25	24.93 2.26 -6.98	18.97 2.15 -1.37	17.93 2.07 -0.76	17.34 2.06 -0.53	18.16 1.89 -2.09	17.43 1.89 -1.29	19.44 1.93 -3.17	28.14 2.16 -10.36	29.21 2.26 -11.23	26.17 2.32 -7.12	26.84 2.70 -4.70	27.07 2.36 -8.37	27.97 2.10 -9.82	29.17 2.18 -11.28	29.91 2.22 -11.97	31.00 2.31 -12.98	30.09 2.27 -12.14	27.38 2.24 -9.46	26.79 2.33 -8.79	26.79 2.38 -8.51	25.40 2.30 -7.21	24.19 2.25 -6.62	21.78 1.97 -4.92
NORTHPORT___2 23552	28.80 2.51 -9.25	24.93 2.26 -6.98	18.97 2.15 -1.37	17.93 2.07 -0.76	17.34 2.06 -0.53	18.16 1.89 -2.09	17.43 1.89 -1.29	19.44 1.93 -3.17	28.14 2.16 -10.36	29.21 2.26 -11.23	26.17 2.32 -7.12	26.84 2.70 -4.70	27.07 2.36 -8.37	27.97 2.10 -9.82	29.17 2.18 -11.28	29.91 2.22 -11.97	31.00 2.31 -12.98	30.09 2.27 -12.14	27.38 2.24 -9.46	26.79 2.33 -8.79	26.79 2.38 -8.51	25.40 2.30 -7.21	24.19 2.25 -6.62	21.78 1.97 -4.92
NORTHPORT___3 23553	28.49 2.20 -9.25	24.74 2.07 -6.98	18.77 1.95 -1.36	17.70 1.84 -0.75	17.13 1.86 -0.52	17.95 1.69 -2.09	17.22 1.69 -1.28	19.25 1.75 -3.17	27.94 1.95 -10.36	28.89 1.95 -11.22	25.76 1.92 -7.11	26.27 2.14 -4.69	26.60 1.90 -8.35	27.57 1.72 -9.81	28.77 1.81 -11.26	29.47 1.81 -11.94	30.55 1.88 -12.96	29.63 1.83 -12.12	26.88 1.76 -9.44	26.27 1.83 -8.78	26.27 1.87 -8.50	25.07 1.97 -7.22	24.00 2.05 -6.63	21.59 1.77 -4.92
NORTHPORT___4 23650	28.49 2.20 -9.25	24.74 2.07 -6.98	18.77 1.95 -1.36	17.70 1.84 -0.75	17.13 1.86 -0.52	17.95 1.69 -2.09	17.22 1.69 -1.28	19.25 1.75 -3.17	27.94 1.95 -10.36	28.89 1.95 -11.22	25.76 1.92 -7.11	26.27 2.14 -4.69	26.60 1.90 -8.35	27.57 1.72 -9.81	28.77 1.81 -11.26	29.47 1.81 -11.94	30.55 1.88 -12.96	29.63 1.83 -12.12	26.88 1.76 -9.44	26.27 1.83 -8.78	26.27 1.87 -8.50	25.07 1.97 -7.22	24.00 2.05 -6.63	21.59 1.77 -4.92
NORTHPORT___IC 23718	28.80 2.51 -9.25	24.93 2.26 -6.98	18.97 2.15 -1.37	17.93 2.07 -0.76	17.34 2.06 -0.53	18.16 1.89 -2.09	17.43 1.89 -1.29	19.44 1.93 -3.17	28.14 2.16 -10.36	29.21 2.26 -11.23	26.17 2.32 -7.12	26.84 2.70 -4.70	27.07 2.36 -8.37	27.97 2.10 -9.82	29.17 2.18 -11.28	29.91 2.22 -11.97	31.00 2.31 -12.98	30.09 2.27 -12.14	27.38 2.24 -9.46	26.79 2.33 -8.79	26.79 2.38 -8.51	25.40 2.30 -7.21	24.19 2.25 -6.62	21.78 1.97 -4.92
NPX_GEN_1385_PROXY 323591	20.40 1.99 -1.36	19.36 1.80 -1.86	18.60 1.78 -1.37	17.65 1.78 -0.76	17.07 1.80 -0.53	17.90 1.63 -2.09	17.11 1.58 -1.29	17.80 1.52 -1.94	19.09 1.72 -1.74	20.59 1.81 -3.06	21.58 1.84 -3.01	22.40 2.14 -0.82	23.74 1.88 -5.51	25.00 1.64 -7.32	26.50 1.73 -9.06	29.63 1.93 -11.97	30.72 2.03 -12.98	29.91 2.10 -12.14	27.38 2.24 -9.46	26.58 2.13 -8.79	26.52 2.11 -8.51	23.62 1.84 -5.90	21.70 1.81 -4.57	21.38 1.56 -4.92
NPX_GEN_CSC 323557	29.27 2.98 -9.25	25.35 2.67 -6.99	19.41 2.53 -1.42	18.33 2.42 -0.81	17.74 2.40 -0.59	18.55 2.23 -2.14	17.84 2.25 -1.35	19.83 2.28 -3.22	28.55 2.56 -10.36	31.05 2.77 -12.55	29.94 2.88 -10.33	39.64 3.32 -16.88	55.78 2.91 -36.52	46.22 2.66 -27.51	49.64 2.73 -31.20	80.64 2.77 -62.15	79.41 2.84 -60.86	55.20 2.81 -36.72	60.44 2.76 -42.01	47.98 2.84 -29.49	39.59 2.88 -20.82	29.93 2.80 -11.26	27.07 2.70 -9.05	22.21 2.38 -4.92
NSINS_S_GLNS_FALLS 23858	19.17 1.33 -0.80	17.32 1.13 -0.50	16.48 1.02 0.00	16.10 1.00 0.00	15.73 0.99 0.00	16.37 0.91 -1.28	15.11 0.87 0.00	17.27 0.92 -2.01	17.80 1.00 -1.17	19.91 1.13 -3.06	20.38 1.00 -2.65	21.68 1.25 -1.00	20.07 0.82 -2.90	21.67 0.83 -4.80	22.16 0.71 -5.74	25.28 0.69 -8.86	29.21 0.72 -12.78	31.05 0.85 -14.52	31.40 0.86 -14.86	29.26 0.99 -12.61	28.33 1.03 -11.40	21.03 0.90 -4.24	20.34 0.86 -4.16	19.48 1.00 -3.58
NUCOR_STEEL___DRP 24197	17.24 0.12 -0.07	15.75 0.02 -0.04	15.39 -0.06 0.00	15.10 0.00 0.00	14.73 -0.01 0.00	14.01 -0.30 -0.13	14.00 -0.24 0.00	14.28 -0.26 -0.20	15.48 -0.27 -0.12	15.89 -0.14 -0.31	16.84 -0.15 -0.27	19.31 -0.23 -0.10	16.45 -0.26 -0.36	16.24 -0.29 -0.48	16.03 -0.25 -0.58	16.35 -0.27 -0.89	16.76 -0.24 -1.29	16.86 -0.28 -1.46	16.89 -0.28 -1.50	16.63 -0.30 -1.27	16.77 -0.27 -1.15	16.01 -0.30 -0.43	14.89 -0.40 0.04	15.05 -0.21 -0.36
NYISO_LBMP_REFERENCE 24008	17.04 0.00 0.00	15.69 0.00 0.00	15.46 0.00 0.00	15.10 0.00 0.00	14.75 0.00 0.00	14.18 0.00 0.00	14.24 0.00 0.00	14.34 0.00 0.00	15.63 0.00 0.00	15.72 0.00 0.00	16.73 0.00 0.00	19.44 0.00 0.00	16.35 0.00 0.00	16.04 0.00 0.00	15.71 0.00 0.00	15.72 0.00 0.00	15.71 0.00 0.00	15.68 0.00 0.00	15.68 0.00 0.00	15.66 0.00 0.00	15.90 0.00 0.00	15.88 0.00 0.00	15.32 0.00 0.00	14.90 0.00 0.00
NYPA_BRENTWD___GT 24164	29.09 2.80 -9.25	25.20 2.51 -7.00	19.33 2.40 -1.48	18.27 2.28 -0.88	17.67 2.27 -0.66	18.48 2.10 -2.21	17.77 2.11 -1.42	19.76 2.15 -3.27	28.39 2.41 -10.36	29.88 2.55 -11.60	27.43 2.66 -8.04	30.73 3.07 -8.22	35.74 2.68 -16.71	33.50 2.39 -15.07	35.34 2.45 -17.18	45.04 2.48 -26.84	45.44 2.56 -27.17	37.62 2.52 -19.42	37.25 2.48 -19.10	33.16 2.62 -14.89	30.66 2.65 -12.11	26.84 2.59 -8.37	25.15 2.51 -7.32	22.04 2.22 -4.92
NYPA_GOWANUS___GT5 24156	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
NYPA_GOWANUS___GT6 24157	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62
NYPA_HARLEM__RVR__GT1 24160	20.36 2.13 -1.18	18.58 2.06 -0.83	17.50 1.92 -0.12	16.92 1.81 -0.01	16.54 1.75 -0.04	16.87 1.64 -1.05	16.00 1.58 -0.17	17.71 1.65 -1.73	19.97 1.84 -2.50	21.08 1.93 -3.42	22.41 2.06 -3.62	23.67 2.37 -1.86	28.13 2.08 -9.69	28.74 2.02 -10.67	29.87 1.93 -12.23	31.98 1.93 -14.32	30.80 1.98 -13.12	30.87 1.91 -13.28	28.47 1.94 -10.85	26.79 1.93 -9.21	26.19 1.97 -8.32	21.27 2.03 -3.36	20.62 1.96 -3.33	19.26 1.74 -2.62

NYPA_HARLEM__RVR__GT2 24161	20.36 2.13 -1.18	18.58 2.06 -0.83	17.50 1.92 -0.12	16.92 1.81 -0.01	16.54 1.75 -0.04	16.87 1.64 -1.05	16.00 1.58 -0.17	17.71 1.65 -1.73	19.97 1.84 -2.50	21.08 1.93 -3.42	22.41 2.06 -3.62	23.67 2.37 -1.86	28.13 2.08 -9.69	28.74 2.02 -10.67	29.87 1.93 -12.23	31.98 1.93 -14.32	30.80 1.98 -13.12	30.87 1.91 -13.28	28.47 1.94 -10.85	26.79 1.93 -9.21	26.19 1.97 -8.32	21.27 2.03 -3.36	20.62 1.96 -3.33	19.26 1.74 -2.62
NYPA_KENT____GT 24152	20.46 2.23 -1.19	18.58 2.06 -0.83	17.50 1.92 -0.12	16.91 1.80 -0.01	16.58 1.80 -0.04	16.86 1.63 -1.05	16.48 1.59 -0.64	18.63 1.68 -2.61	20.04 1.89 -2.52	21.17 2.00 -3.45	22.76 2.12 -3.90	25.46 2.45 -3.57	28.23 2.18 -9.70	28.84 2.12 -10.68	29.97 2.03 -12.24	32.10 2.04 -14.33	29.49 2.07 -11.71	30.97 2.01 -13.29	28.48 2.04 -10.76	26.75 2.02 -9.07	27.78 2.07 -9.82	24.42 2.10 -6.44	20.65 1.99 -3.34	19.28 1.76 -2.62
NYPA_POUCH1____GT 24155	20.50 2.27 -1.19	18.61 2.09 -0.83	17.54 1.96 -0.12	16.92 1.81 -0.01	16.61 1.83 -0.04	16.86 1.63 -1.05	16.44 1.55 -0.64	18.59 1.63 -2.62	20.04 1.87 -2.53	21.16 1.98 -3.46	23.03 2.14 -4.16	27.04 2.45 -5.15	28.27 2.21 -9.70	28.89 2.16 -10.68	29.98 2.03 -12.24	32.12 2.06 -14.33	34.05 2.11 -16.24	30.97 2.01 -13.29	28.75 2.02 -11.05	28.93 2.00 -11.27	29.16 2.05 -11.21	27.31 2.10 -9.33	20.67 2.01 -3.34	19.31 1.79 -2.62
NYPA_VERNON____GT2 24162	20.43 2.20 -1.19	18.53 2.01 -0.83	17.47 1.88 -0.12	16.87 1.75 -0.01	16.55 1.77 -0.04	16.84 1.62 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.02 1.87 -2.52	21.14 1.97 -3.45	22.53 2.09 -3.71	24.14 2.39 -2.31	28.20 2.14 -9.70	28.81 2.08 -10.68	29.94 2.00 -12.24	32.07 2.01 -14.33	30.51 2.04 -12.76	30.94 1.98 -13.29	28.52 2.01 -10.83	26.83 1.99 -9.18	26.62 2.02 -8.70	22.08 2.06 -4.14	20.60 1.95 -3.33	19.23 1.71 -2.62
NYPA_VERNON____GT3 24163	20.43 2.20 -1.19	18.53 2.01 -0.83	17.47 1.88 -0.12	16.87 1.75 -0.01	16.55 1.77 -0.04	16.84 1.62 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.02 1.87 -2.52	21.14 1.97 -3.45	22.53 2.09 -3.71	24.14 2.39 -2.31	28.20 2.14 -9.70	28.81 2.08 -10.68	29.94 2.00 -12.24	32.07 2.01 -14.33	30.51 2.04 -12.76	30.94 1.98 -13.29	28.52 2.01 -10.83	26.83 1.99 -9.18	26.62 2.02 -8.70	22.08 2.06 -4.14	20.60 1.95 -3.33	19.23 1.71 -2.62
NYPA__ASTORIA_CC1 323568	20.40 2.16 -1.19	18.52 1.99 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.91 1.96 -12.24	32.04 1.98 -14.33	30.83 2.01 -13.12	30.92 1.96 -13.29	28.53 1.99 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.27 2.03 -3.36	20.58 1.93 -3.33	19.22 1.70 -2.62
NYPA__ASTORIA_CC2 323569	20.40 2.16 -1.19	18.52 1.99 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.91 1.96 -12.24	32.04 1.98 -14.33	30.83 2.01 -13.12	30.92 1.96 -13.29	28.53 1.99 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.27 2.03 -3.36	20.58 1.93 -3.33	19.22 1.70 -2.62
NYPA__HOLTSVILL 23794	29.00 2.71 -9.25	25.11 2.43 -6.99	19.19 2.32 -1.41	18.12 2.21 -0.81	17.52 2.20 -0.58	18.35 2.03 -2.14	17.64 2.05 -1.34	19.63 2.08 -3.21	28.32 2.33 -10.36	30.78 2.47 -12.59	29.71 2.56 -10.43	39.62 2.95 -17.23	56.24 2.57 -37.31	46.38 2.33 -28.01	49.87 2.40 -31.76	81.71 2.42 -63.57	80.43 2.51 -62.21	55.56 2.46 -37.42	61.02 2.41 -42.93	48.24 2.50 -30.08	39.63 2.56 -21.17	29.75 2.49 -11.37	26.88 2.44 -9.12	21.97 2.15 -4.92
NYPA____HELLGATE_GT1 24158	20.36 2.13 -1.18	18.58 2.06 -0.83	17.51 1.92 -0.14	16.92 1.81 -0.01	16.55 1.75 -0.05	16.88 1.64 -1.06	16.91 1.58 -1.09	19.46 1.65 -3.48	19.97 1.84 -2.50	21.08 1.93 -3.42	22.41 2.06 -3.62	23.67 2.37 -1.86	28.13 2.08 -9.69	28.74 2.02 -10.67	29.87 1.93 -12.23	31.98 1.93 -14.32	30.80 1.98 -13.12	30.87 1.91 -13.28	28.47 1.94 -10.85	26.79 1.93 -9.21	26.19 1.97 -8.32	21.27 2.03 -3.36	20.62 1.96 -3.33	19.26 1.74 -2.62
NYPA____HELLGATE_GT2 24159	20.36 2.13 -1.18	18.58 2.06 -0.83	17.51 1.92 -0.14	16.92 1.81 -0.01	16.55 1.75 -0.05	16.88 1.64 -1.06	16.91 1.58 -1.09	19.46 1.65 -3.48	19.97 1.84 -2.50	21.08 1.93 -3.42	22.41 2.06 -3.62	23.67 2.37 -1.86	28.13 2.08 -9.69	28.74 2.02 -10.67	29.87 1.93 -12.23	31.98 1.93 -14.32	30.80 1.98 -13.12	30.87 1.91 -13.28	28.47 1.94 -10.85	26.79 1.93 -9.21	26.19 1.97 -8.32	21.27 2.03 -3.36	20.62 1.96 -3.33	19.26 1.74 -2.62
NYS_BARGE__HYD 23848	16.67 -0.46 -0.09	14.98 -0.77 -0.06	14.56 -0.90 0.00	14.41 -0.69 0.00	13.95 -0.80 0.00	13.37 -0.96 -0.16	13.37 -0.87 0.00	13.61 -0.98 -0.25	14.52 -1.25 -0.14	15.34 -0.75 -0.37	16.13 -0.92 -0.32	18.42 -1.15 -0.13	15.97 -0.82 -0.44	15.81 -0.82 -0.59	15.69 -0.72 -0.70	16.22 -0.58 -1.08	16.62 -0.64 -1.56	16.67 -0.78 -1.77	16.71 -0.78 -1.81	16.24 -0.96 -1.54	16.40 -0.89 -1.39	15.48 -0.92 -0.52	14.23 -1.07 0.02	14.26 -1.07 -0.44
OAK_ORCHARD__HYD 24046	16.95 -0.17 -0.07	15.36 -0.38 -0.05	14.96 -0.50 0.00	14.76 -0.35 0.00	14.30 -0.44 0.00	13.67 -0.64 -0.13	13.69 -0.56 0.00	13.94 -0.60 -0.21	15.00 -0.75 -0.12	15.63 -0.41 -0.31	16.51 -0.49 -0.27	18.96 -0.58 -0.10	16.13 -0.59 -0.36	15.92 -0.61 -0.49	15.76 -0.53 -0.59	16.16 -0.47 -0.90	16.51 -0.50 -1.30	16.59 -0.56 -1.48	16.61 -0.58 -1.52	16.27 -0.67 -1.29	16.46 -0.60 -1.16	15.68 -0.64 -0.43	14.49 -0.81 0.02	14.64 -0.63 -0.37
OCC_CHEM__DRP 24175	16.30 -0.83 -0.09	14.67 -1.08 -0.06	14.27 -1.19 0.00	14.12 -0.98 0.00	13.68 -1.06 0.00	13.11 -1.23 -0.16	13.10 -1.14 0.00	13.32 -1.28 -0.25	14.18 -1.59 -0.15	14.99 -1.12 -0.38	15.74 -1.32 -0.33	17.95 -1.63 -0.14	15.64 -1.16 -0.45	15.47 -1.17 -0.60	15.36 -1.07 -0.72	15.92 -0.91 -1.11	16.34 -0.97 -1.60	16.40 -1.10 -1.82	16.44 -1.10 -1.86	15.97 -1.27 -1.58	16.10 -1.22 -1.43	15.16 -1.25 -0.53	13.94 -1.36 0.02	13.96 -1.39 -0.45
OH_GEN_PROXY 24063	16.42 -0.72 -0.09	14.81 -0.94 -0.06	14.40 -1.05 0.00	14.24 -0.86 0.00	13.80 -0.94 0.00	13.22 -1.12 -0.16	13.22 -1.03 0.00	13.43 -1.16 -0.25	14.32 -1.45 -0.15	15.11 -0.99 -0.38	15.87 -1.19 -0.33	18.10 -1.46 -0.12	15.75 -1.05 -0.44	15.58 -1.06 -0.60	15.46 -0.96 -0.71	16.01 -0.82 -1.10	16.43 -0.86 -1.59	16.51 -0.97 -1.80	16.54 -0.99 -1.85	16.08 -1.14 -1.57	16.22 -1.10 -1.42	15.30 -1.11 -0.53	14.08 -1.23 0.02	14.11 -1.24 -0.44
OLIN_CORP_DRP 24177	16.44 -0.70 -0.09	14.78 -0.97 -0.06	14.36 -1.10 0.00	14.21 -0.89 0.00	13.77 -0.97 0.00	13.19 -1.15 -0.16	13.20 -1.04 0.00	13.42 -1.18 -0.25	14.29 -1.49 -0.15	15.12 -0.99 -0.39	15.87 -1.19 -0.33	18.10 -1.48 -0.14	15.76 -1.05 -0.45	15.59 -1.06 -0.61	15.49 -0.94 -0.73	16.04 -0.80 -1.12	16.46 -0.86 -1.61	16.51 -1.00 -1.83	16.55 -1.00 -1.88	16.08 -1.17 -1.59	16.22 -1.11 -1.44	15.27 -1.14 -0.54	14.05 -1.26 0.02	14.07 -1.28 -0.45

OLIN_CORP_DSASP 323712	16.30 -0.83 -0.09	14.67 -1.08 -0.06	14.27 -1.19 0.00	14.12 -0.98 0.00	13.68 -1.06 0.00	13.11 -1.23 -0.16	13.10 -1.14 0.00	13.32 -1.28 -0.25	14.18 -1.59 -0.15	14.99 -1.12 -0.38	15.74 -1.32 -0.33	17.95 -1.63 -0.14	15.64 -1.16 -0.45	15.47 -1.17 -0.60	15.36 -1.07 -0.72	15.92 -0.91 -1.11	16.34 -0.97 -1.60	16.40 -1.10 -1.82	16.44 -1.10 -1.86	15.97 -1.27 -1.58	16.10 -1.22 -1.43	15.16 -1.25 -0.53	13.94 -1.36 0.02	13.96 -1.39 -0.45
ONEIDA_HERK_LFGE 323681	17.49 0.44 0.00	16.04 0.34 0.00	15.72 0.26 0.00	15.41 0.30 0.00	15.04 0.29 0.00	14.39 0.21 0.00	14.47 0.23 0.00	14.55 0.22 0.00	15.86 0.23 0.00	16.02 0.30 0.00	17.08 0.35 0.00	19.93 0.49 0.00	16.70 0.34 0.00	16.38 0.34 0.00	15.93 0.22 0.00	15.94 0.22 0.00	15.94 0.24 0.00	15.90 0.22 0.00	15.91 0.24 0.00	15.94 0.28 0.00	16.21 0.32 0.00	16.18 0.30 0.00	15.52 0.29 0.10	15.18 0.28 0.00
ONONDAGA_REF_OCCRA 23987	17.16 0.05 -0.06	15.70 -0.03 -0.04	15.35 -0.11 0.00	15.03 -0.08 0.00	14.66 -0.09 0.00	13.98 -0.31 -0.12	13.96 -0.28 0.00	14.22 -0.30 -0.18	15.42 -0.31 -0.11	15.80 -0.20 -0.28	16.77 -0.20 -0.24	19.28 -0.25 -0.09	16.40 -0.28 -0.32	16.19 -0.29 -0.43	15.96 -0.27 -0.52	16.27 -0.25 -0.80	16.61 -0.25 -1.16	16.72 -0.27 -1.31	16.72 -0.30 -1.34	16.50 -0.30 -1.14	16.64 -0.29 -1.03	15.95 -0.32 -0.38	14.92 -0.38 0.02	14.98 -0.24 -0.32
ONONDAGA___COGEN 23986	17.09 -0.02 -0.06	15.65 -0.08 -0.04	15.30 -0.15 0.00	15.00 -0.10 0.00	14.63 -0.12 0.00	13.92 -0.37 -0.11	13.90 -0.34 0.00	14.15 -0.36 -0.17	15.35 -0.38 -0.10	15.72 -0.27 -0.26	16.69 -0.27 -0.23	19.18 -0.35 -0.09	16.29 -0.38 -0.31	16.09 -0.37 -0.41	15.86 -0.35 -0.49	16.14 -0.35 -0.76	16.48 -0.33 -1.10	16.57 -0.36 -1.25	16.58 -0.38 -1.28	16.35 -0.39 -1.09	16.51 -0.36 -0.98	15.85 -0.40 -0.37	14.83 -0.48 0.01	14.91 -0.30 -0.31
ONTARIO___LFGE 23819	17.30 0.17 -0.08	15.73 -0.02 -0.05	15.32 -0.14 0.00	15.06 -0.05 0.00	14.63 -0.12 0.00	14.00 -0.33 -0.15	13.97 -0.27 0.00	14.30 -0.27 -0.24	15.41 -0.36 -0.14	15.96 -0.13 -0.36	16.89 -0.15 -0.31	19.30 -0.25 -0.12	16.56 -0.21 -0.42	16.38 -0.22 -0.56	16.19 -0.19 -0.67	16.62 -0.14 -1.04	17.05 -0.16 -1.50	17.16 -0.22 -1.70	17.18 -0.23 -1.74	16.89 -0.25 -1.48	17.03 -0.21 -1.34	16.12 -0.25 -0.50	14.89 -0.40 0.03	15.12 -0.19 -0.42
ORANGEVILLE_WT_PWR 323706	17.07 -0.08 -0.11	15.37 -0.39 -0.07	14.90 -0.56 0.00	14.70 -0.41 0.00	14.24 -0.50 0.00	13.69 -0.68 -0.19	13.63 -0.61 0.00	13.96 -0.67 -0.30	14.88 -0.92 -0.17	15.67 -0.50 -0.45	16.50 -0.62 -0.39	18.80 -0.80 -0.16	16.34 -0.54 -0.52	16.19 -0.56 -0.71	16.08 -0.47 -0.84	16.67 -0.36 -1.30	17.16 -0.42 -1.88	17.29 -0.52 -2.13	17.36 -0.50 -2.18	16.87 -0.64 -1.85	17.00 -0.57 -1.68	15.93 -0.57 -0.62	14.59 -0.70 0.03	14.73 -0.70 -0.53
OSWEGATCHIE___HYD 24044	16.96 -0.08 0.00	15.60 -0.09 0.00	15.36 -0.09 0.00	15.07 -0.03 0.00	14.78 0.03 0.00	14.16 -0.01 0.00	14.24 0.00 0.00	14.28 -0.06 0.00	15.55 -0.08 0.00	15.65 -0.08 0.00	16.68 -0.05 0.00	19.48 0.04 0.00	16.32 -0.03 0.00	16.03 -0.02 0.00	15.55 -0.16 0.00	15.55 -0.17 0.00	15.57 -0.14 0.00	15.57 -0.11 0.00	15.57 -0.11 0.00	15.61 -0.05 0.00	15.90 0.00 0.00	15.88 0.00 0.00	15.32 0.00 0.00	14.90 0.00 0.00
OSWEGO___5 23606	16.75 -0.34 -0.04	15.34 -0.38 -0.03	15.04 -0.42 0.00	14.73 -0.38 0.00	14.38 -0.37 0.00	13.63 -0.64 -0.09	13.63 -0.61 0.00	13.83 -0.64 -0.14	15.01 -0.70 -0.08	15.34 -0.60 -0.21	16.28 -0.64 -0.18	18.75 -0.76 -0.07	15.92 -0.69 -0.25	15.70 -0.67 -0.33	15.45 -0.66 -0.40	15.70 -0.65 -0.62	15.95 -0.64 -0.89	16.03 -0.66 -1.01	16.04 -0.67 -1.03	15.87 -0.67 -0.88	16.02 -0.67 -0.79	15.49 -0.68 -0.30	14.60 -0.72 0.00	14.55 -0.60 -0.25
OSWEGO___6 23613	16.75 -0.34 -0.04	15.34 -0.38 -0.03	15.04 -0.42 0.00	14.73 -0.38 0.00	14.38 -0.37 0.00	13.63 -0.64 -0.09	13.63 -0.61 0.00	13.83 -0.64 -0.14	15.01 -0.70 -0.08	15.34 -0.60 -0.21	16.28 -0.64 -0.18	18.75 -0.76 -0.07	15.92 -0.69 -0.25	15.70 -0.67 -0.33	15.45 -0.66 -0.40	15.70 -0.65 -0.62	15.95 -0.64 -0.89	16.03 -0.66 -1.01	16.04 -0.67 -1.03	15.87 -0.67 -0.88	16.02 -0.67 -0.79	15.49 -0.68 -0.30	14.60 -0.72 0.00	14.55 -0.60 -0.25
OUTOKUMPU-AB___DRP 24206	16.83 -0.31 -0.09	15.11 -0.64 -0.06	14.68 -0.77 0.00	14.53 -0.57 0.00	14.07 -0.68 0.00	13.49 -0.85 -0.16	13.49 -0.76 0.00	13.75 -0.85 -0.26	14.67 -1.11 -0.15	15.52 -0.60 -0.39	16.31 -0.75 -0.34	18.61 -0.97 -0.14	16.17 -0.64 -0.45	16.01 -0.64 -0.61	15.90 -0.53 -0.73	16.46 -0.39 -1.13	16.86 -0.47 -1.63	16.93 -0.60 -1.85	16.96 -0.61 -1.89	16.48 -0.78 -1.60	16.62 -0.73 -1.45	15.64 -0.78 -0.54	14.38 -0.92 0.02	14.42 -0.94 -0.46
OXBOW___ 24026	16.61 -0.53 -0.09	14.92 -0.83 -0.06	14.50 -0.96 0.00	14.35 -0.75 0.00	13.89 -0.86 0.00	13.32 -1.02 -0.16	13.32 -0.93 0.00	13.56 -1.03 -0.25	14.46 -1.31 -0.15	15.29 -0.82 -0.39	16.07 -0.99 -0.33	18.33 -1.24 -0.14	15.95 -0.85 -0.45	15.78 -0.87 -0.61	15.68 -0.75 -0.73	16.23 -0.61 -1.12	16.65 -0.68 -1.61	16.71 -0.80 -1.83	16.74 -0.82 -1.88	16.27 -0.99 -1.59	16.40 -0.94 -1.44	15.43 -0.98 -0.54	14.20 -1.10 0.02	14.22 -1.13 -0.45
OXY_CHEM_DSASP 323612	16.30 -0.83 -0.09	14.67 -1.08 -0.06	14.27 -1.19 0.00	14.12 -0.98 0.00	13.68 -1.06 0.00	13.11 -1.23 -0.16	13.10 -1.14 0.00	13.32 -1.28 -0.25	14.18 -1.59 -0.15	14.99 -1.12 -0.38	15.74 -1.32 -0.33	17.95 -1.63 -0.14	15.64 -1.16 -0.45	15.47 -1.17 -0.60	15.36 -1.07 -0.72	15.92 -0.91 -1.11	16.34 -0.97 -1.60	16.40 -1.10 -1.82	16.44 -1.10 -1.86	15.97 -1.27 -1.58	16.10 -1.22 -1.43	15.16 -1.25 -0.53	13.94 -1.36 0.02	13.96 -1.39 -0.45
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.30 -0.83 -0.09	14.67 -1.08 -0.06	14.27 -1.19 0.00	14.12 -0.98 0.00	13.68 -1.06 0.00	13.11 -1.23 -0.16	13.10 -1.14 0.00	13.32 -1.28 -0.25	14.18 -1.59 -0.15	14.99 -1.12 -0.38	15.74 -1.32 -0.33	17.95 -1.63 -0.14	15.64 -1.16 -0.45	15.47 -1.17 -0.60	15.36 -1.07 -0.72	15.92 -0.91 -1.11	16.34 -0.97 -1.60	16.40 -1.10 -1.82	16.44 -1.10 -1.86	15.97 -1.27 -1.58	16.10 -1.22 -1.43	15.16 -1.25 -0.53	13.94 -1.36 0.02	13.96 -1.39 -0.45
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.32 2.10 -1.18	18.52 1.99 -0.83	17.43 1.85 -0.12	16.88 1.77 -0.01	16.48 1.70 -0.04	16.83 1.60 -1.05	15.89 1.52 -0.13	17.57 1.59 -1.64	19.91 1.78 -2.50	21.03 1.89 -3.42	22.36 2.01 -3.62	23.59 2.29 -1.86	28.11 2.06 -9.69	28.72 2.01 -10.67	29.84 1.90 -12.23	31.96 1.92 -14.32	30.80 1.98 -13.12	30.85 1.90 -13.28	28.45 1.93 -10.85	26.78 1.91 -9.21	26.15 1.94 -8.32	21.22 1.98 -3.36	20.55 1.90 -3.33	19.23 1.71 -2.62
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.67 2.44 -1.18	18.83 2.31 -0.83	17.74 2.16 -0.12	17.17 2.05 -0.01	16.76 1.98 -0.04	17.10 1.87 -1.05	16.16 1.79 -0.13	17.85 1.88 -1.64	20.21 2.08 -2.50	21.33 2.18 -3.42	22.68 2.32 -3.62	23.99 2.68 -1.86	28.44 2.39 -9.69	29.04 2.33 -10.67	30.15 2.22 -12.23	32.28 2.23 -14.32	31.12 2.29 -13.12	31.21 2.26 -13.28	28.82 2.29 -10.85	27.11 2.24 -9.21	26.51 2.29 -8.32	21.54 2.30 -3.36	20.86 2.21 -3.33	19.52 2.00 -2.62

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.23 0.09 -0.10	15.47 -0.28 -0.06	15.02 -0.43 0.00	14.85 -0.26 0.00	14.38 -0.37 0.00	13.80 -0.55 -0.18	13.77 -0.47 0.00	14.09 -0.53 -0.28	15.06 -0.73 -0.16	15.91 -0.24 -0.42	16.76 -0.33 -0.36	19.15 -0.45 -0.15	16.63 -0.21 -0.49	16.48 -0.22 -0.66	16.37 -0.13 -0.79	16.94 0.00 -1.22	17.39 -0.08 -1.76	17.47 -0.20 -2.00	17.51 -0.20 -2.04	17.02 -0.38 -1.73	17.13 -0.33 -1.57	16.10 -0.36 -0.58	14.78 -0.52 0.02	14.84 -0.55 -0.49
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.72 2.08 -0.60	17.97 1.90 -0.38	17.20 1.75 0.00	16.71 1.60 0.00	16.35 1.61 0.00	16.64 1.50 -0.96	15.78 1.54 0.00	17.47 1.62 -1.51	18.32 1.81 -0.87	19.93 1.92 -2.29	20.78 2.07 -1.98	22.60 2.41 -0.75	24.34 2.36 -5.63	24.80 2.29 -6.47	25.49 2.26 -7.52	27.82 2.31 -9.78	29.15 2.36 -11.08	29.97 2.35 -11.94	29.15 2.35 -11.13	27.25 2.15 -9.44	26.61 2.18 -8.53	21.17 2.11 -3.18	20.51 2.01 -3.18	19.16 1.58 -2.68
PEEKSKILL____ 23653	19.53 1.91 -0.58	17.78 1.73 -0.36	17.05 1.59 0.00	16.59 1.48 0.00	16.25 1.50 0.00	16.47 1.36 -0.93	15.62 1.38 0.00	17.26 1.46 -1.46	18.12 1.64 -0.85	19.65 1.71 -2.22	20.47 1.82 -1.92	22.28 2.12 -0.72	29.36 1.93 -11.08	30.06 1.88 -12.14	31.42 1.84 -13.87	33.49 1.85 -15.91	31.40 1.87 -13.82	31.28 1.85 -13.76	28.30 1.85 -10.77	26.57 1.77 -9.14	25.97 1.81 -8.26	20.77 1.81 -3.08	20.12 1.72 -3.09	18.94 1.44 -2.59
PGE MADISON____WINDPWR 24146	18.38 1.16 -0.18	16.70 0.89 -0.11	16.15 0.70 0.00	15.87 0.77 0.00	15.45 0.71 0.00	14.97 0.50 -0.30	14.78 0.54 0.00	15.31 0.50 -0.47	16.43 0.53 -0.27	17.12 0.69 -0.71	18.14 0.80 -0.61	20.68 1.01 -0.23	17.99 0.80 -0.83	17.90 0.74 -1.11	17.61 0.56 -1.33	18.38 0.60 -2.06	19.27 0.60 -2.97	19.61 0.56 -3.37	19.72 0.60 -3.45	19.26 0.67 -2.93	19.27 0.73 -2.65	17.56 0.70 -0.99	14.34 0.61 1.60	16.37 0.64 -0.83
PIERCEFIELD____HYD 23852	16.43 -0.61 0.00	15.21 -0.49 0.00	15.07 -0.39 0.00	14.76 -0.35 0.00	14.51 -0.24 0.00	13.97 -0.21 0.00	14.06 -0.19 0.00	14.08 -0.26 0.00	15.35 -0.28 0.00	15.35 -0.38 0.00	16.34 -0.38 0.00	19.11 -0.33 0.00	16.03 -0.33 0.00	15.76 -0.29 0.00	15.32 -0.39 0.00	15.31 -0.41 0.00	15.32 -0.39 0.00	15.36 -0.31 0.00	15.32 -0.36 0.00	15.35 -0.31 0.00	15.61 -0.29 0.00	15.60 -0.29 0.00	15.05 -0.28 0.00	14.62 -0.28 0.00
PINELAWN_CC_1 323563	28.88 2.59 -9.25	25.12 2.34 -7.09	19.54 2.21 -1.88	18.54 2.11 -1.32	17.98 2.11 -1.13	18.74 1.93 -2.63	18.09 1.95 -1.90	19.99 2.01 -3.65	28.19 2.20 -10.36	29.41 2.31 -11.37	26.62 2.41 -7.48	28.13 2.59 -6.11	30.44 2.26 -11.83	30.08 2.04 -12.00	31.56 2.12 -13.73	36.01 2.14 -18.15	36.82 2.23 -18.88	33.02 2.18 -15.16	31.25 2.12 -13.46	29.17 2.21 -11.30	28.14 2.27 -9.97	25.92 2.37 -7.67	24.51 2.30 -6.89	21.83 2.01 -4.92
PJM_GEN_HTP_PROXY 323702	20.38 2.16 -1.17	18.45 1.95 -0.82	17.40 1.82 -0.12	16.80 1.69 0.00	16.49 1.71 -0.04	16.80 1.57 -1.05	16.46 1.59 -0.62	18.59 1.68 -2.57	19.95 1.86 -2.46	21.08 1.95 -3.41	22.39 2.07 -3.59	23.70 2.41 -1.85	28.20 2.14 -9.70	28.79 2.07 -10.68	29.98 2.03 -12.24	32.09 2.03 -14.33	30.87 2.04 -13.12	30.99 2.02 -13.29	28.56 2.02 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.26 2.03 -3.35	20.56 1.91 -3.32	19.15 1.64 -2.61
PJM_GEN_KEystone 24065	18.32 0.87 -0.40	16.61 0.66 -0.26	16.01 0.54 -0.01	15.66 0.56 0.00	15.28 0.53 0.00	15.16 0.38 -0.60	14.70 0.41 -0.04	15.74 0.40 -1.00	16.68 0.41 -0.65	17.84 0.63 -1.48	18.69 0.64 -1.33	20.68 0.70 -0.54	24.55 0.70 -7.49	24.96 0.69 -8.23	25.81 0.71 -9.39	27.14 0.75 -10.66	25.44 0.71 -9.02	25.23 0.66 -8.89	23.13 0.66 -6.80	21.99 0.56 -5.77	21.73 0.62 -5.21	18.46 0.62 -1.96	17.49 0.52 -1.64	16.92 0.39 -1.64
PJM_GEN_NEPTUNE_PROXY 323594	28.54 2.25 -9.25	24.68 2.06 -6.93	18.56 1.93 -1.17	17.48 1.84 -0.54	16.90 1.86 -0.29	17.73 1.67 -1.88	16.97 1.68 -1.05	19.07 1.75 -2.98	27.92 1.94 -10.36	28.83 2.03 -11.08	25.60 2.09 -6.78	25.82 2.41 -3.96	28.15 2.13 -9.67	28.63 1.94 -10.64	29.94 2.03 -12.20	32.05 2.03 -14.29	33.03 2.12 -15.20	31.01 2.05 -13.28	28.50 1.98 -10.85	26.91 2.05 -9.20	26.31 2.10 -8.31	24.76 2.06 -6.82	23.71 2.01 -6.38	21.56 1.74 -4.92
PJM_GEN_VFT_PROXY 323633	20.32 2.10 -1.18	18.38 1.87 -0.82	17.34 1.76 -0.12	16.75 1.65 0.00	16.45 1.67 -0.04	16.76 1.53 -1.05	16.44 1.57 -0.63	18.57 1.63 -2.59	19.93 1.81 -2.49	21.07 1.92 -3.43	22.39 2.04 -3.62	23.66 2.35 -1.87	28.15 2.09 -9.70	28.74 2.02 -10.68	29.91 1.96 -12.24	32.02 1.97 -14.33	30.80 1.98 -13.12	30.92 1.96 -13.29	28.51 1.98 -10.86	26.80 1.93 -9.22	26.19 1.97 -8.33	21.22 1.98 -3.35	20.52 1.87 -3.33	19.11 1.59 -2.61
PLEASANTVLY____LBMP 24000	19.37 1.72 -0.60	17.62 1.55 -0.38	16.91 1.45 0.00	16.45 1.34 0.00	16.12 1.37 0.00	16.38 1.23 -0.97	15.50 1.25 0.00	17.17 1.30 -1.52	18.00 1.49 -0.88	19.58 1.54 -2.31	20.37 1.64 -2.00	22.08 1.89 -0.75	24.59 1.68 -6.55	25.03 1.64 -7.35	25.84 1.62 -8.51	28.13 1.64 -10.77	28.96 1.63 -11.62	29.66 1.62 -12.36	28.52 1.62 -11.23	26.74 1.55 -9.53	26.09 1.57 -8.61	20.68 1.59 -3.21	20.04 1.52 -3.20	18.91 1.31 -2.70
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.59 1.96 -0.58	17.82 1.76 -0.37	17.09 1.64 0.00	16.63 1.52 0.00	16.28 1.53 0.00	16.53 1.40 -0.94	15.67 1.42 0.00	17.31 1.49 -1.48	18.16 1.67 -0.86	19.73 1.76 -2.25	20.55 1.87 -1.94	22.35 2.18 -0.73	26.75 1.98 -8.42	27.28 1.92 -9.32	28.32 1.90 -10.71	30.50 1.92 -12.85	30.08 1.93 -12.44	30.42 1.91 -12.83	28.49 1.90 -10.92	26.74 1.82 -9.27	26.13 1.86 -8.37	20.86 1.86 -3.12	20.21 1.76 -3.12	19.02 1.49 -2.63
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.52 1.86 -0.61	17.77 1.70 -0.39	17.03 1.58 0.00	16.57 1.46 0.00	16.22 1.47 0.00	16.52 1.35 -0.99	15.60 1.35 0.00	17.31 1.42 -1.55	18.12 1.59 -0.90	19.76 1.68 -2.35	20.56 1.79 -2.04	22.27 2.06 -0.77	22.94 1.82 -4.77	23.48 1.76 -5.67	24.11 1.76 -6.64	26.48 1.76 -8.99	28.37 1.77 -10.89	29.35 1.76 -11.92	28.86 1.74 -11.45	27.05 1.68 -9.71	26.38 1.70 -8.78	20.85 1.70 -3.27	20.20 1.62 -3.26	19.07 1.42 -2.76
POLETTI____ 23519	20.35 2.13 -1.18	18.43 1.91 -0.82	17.37 1.79 -0.12	16.77 1.66 0.00	16.48 1.70 -0.04	16.77 1.55 -1.05	16.45 1.58 -0.63	18.58 1.65 -2.59	19.96 1.84 -2.49	21.07 1.92 -3.43	22.40 2.06 -3.62	23.68 2.37 -1.87	28.17 2.11 -9.70	28.78 2.05 -10.68	29.94 2.00 -12.24	32.05 2.00 -14.33	30.85 2.03 -13.12	30.96 1.99 -13.29	28.54 2.01 -10.86	26.82 1.94 -9.22	26.21 1.99 -8.33	21.24 2.00 -3.35	20.55 1.90 -3.33	19.14 1.62 -2.61
PORT_JEFF_3 23555	29.04 2.74 -9.25	25.15 2.46 -6.99	19.22 2.35 -1.42	18.15 2.24 -0.81	17.56 2.23 -0.59	18.36 2.04 -2.14	17.66 2.06 -1.35	19.66 2.11 -3.22	28.35 2.36 -10.36	30.76 2.50 -12.54	29.56 2.54 -10.29	39.07 2.92 -16.72	55.01 2.50 -36.16	45.61 2.28 -27.29	48.99 2.34 -30.94	79.59 2.36 -61.51	78.41 2.45 -60.25	54.49 2.40 -36.41	59.64 2.37 -41.59	47.32 2.44 -29.22	39.08 2.53 -20.66	29.56 2.48 -11.20	26.79 2.45 -9.02	22.00 2.18 -4.92

PORT_JEFF_4 23616	29.04 2.74 -9.25	25.15 2.46 -6.99	19.22 2.35 -1.42	18.15 2.24 -0.81	17.56 2.23 -0.59	18.36 2.04 -2.14	17.66 2.06 -1.35	19.66 2.11 -3.22	28.35 2.36 -10.36	30.76 2.50 -12.54	29.56 2.54 -10.29	39.07 2.92 -16.72	55.01 2.50 -36.16	45.61 2.28 -27.29	48.99 2.34 -30.94	79.59 2.36 -61.51	78.41 2.45 -60.25	54.49 2.40 -36.41	59.64 2.37 -41.59	47.32 2.44 -29.22	39.08 2.53 -20.66	29.56 2.48 -11.20	26.79 2.45 -9.02	22.00 2.18 -4.92
PORT_JEFF_IC 23713	29.09 2.80 -9.25	25.19 2.51 -6.99	19.27 2.38 -1.43	18.20 2.27 -0.83	17.60 2.26 -0.60	18.42 2.08 -2.16	17.71 2.11 -1.36	19.72 2.15 -3.23	28.39 2.41 -10.36	30.65 2.56 -12.36	29.21 2.61 -9.87	37.60 3.01 -15.15	51.55 2.53 -32.66	43.44 2.31 -25.09	46.56 2.39 -28.47	73.38 2.39 -55.27	72.48 2.48 -54.29	51.46 2.43 -33.35	55.60 2.38 -37.54	44.74 2.46 -26.62	37.60 2.61 -19.10	29.11 2.56 -10.67	26.53 2.51 -8.70	22.04 2.22 -4.92
PPL PILGRIM_ST_GT1 24216	29.09 2.80 -9.25	25.20 2.51 -7.00	19.33 2.40 -1.48	18.27 2.28 -0.88	17.67 2.27 -0.66	18.48 2.10 -2.21	17.77 2.11 -1.42	19.76 2.15 -3.27	28.39 2.41 -10.36	29.88 2.55 -11.60	27.43 2.66 -8.04	30.73 3.07 -8.22	35.74 2.68 -16.71	33.50 2.39 -15.07	35.34 2.45 -17.18	45.04 2.48 -26.84	45.44 2.56 -27.17	37.62 2.52 -19.42	37.25 2.48 -19.10	33.16 2.62 -14.89	30.66 2.65 -12.11	26.84 2.59 -8.37	25.15 2.51 -7.32	22.04 2.22 -4.92
PPL PILGRIM_ST_GT2 24217	29.09 2.80 -9.25	25.20 2.51 -7.00	19.33 2.40 -1.48	18.27 2.28 -0.88	17.67 2.27 -0.66	18.48 2.10 -2.21	17.77 2.11 -1.42	19.76 2.15 -3.27	28.39 2.41 -10.36	29.88 2.55 -11.60	27.43 2.66 -8.04	30.73 3.07 -8.22	35.74 2.68 -16.71	33.50 2.39 -15.07	35.34 2.45 -17.18	45.04 2.48 -26.84	45.44 2.56 -27.17	37.62 2.52 -19.42	37.25 2.48 -19.10	33.16 2.62 -14.89	30.66 2.65 -12.11	26.84 2.59 -8.37	25.15 2.51 -7.32	22.04 2.22 -4.92
PPL_SHRM_GT3 24213	29.26 2.97 -9.25	25.33 2.65 -6.99	19.40 2.52 -1.42	18.33 2.40 -0.82	17.73 2.39 -0.59	18.52 2.20 -2.15	17.82 2.22 -1.35	19.82 2.26 -3.22	28.52 2.53 -10.36	30.94 2.72 -12.50	29.75 2.83 -10.19	39.08 3.29 -16.35	54.55 2.86 -35.33	45.44 2.63 -26.77	48.77 2.70 -30.36	78.50 2.74 -60.04	77.36 2.81 -58.84	54.14 2.78 -35.69	59.06 2.74 -40.64	47.07 2.80 -28.61	39.03 2.85 -20.29	29.72 2.76 -11.08	26.93 2.67 -8.94	22.19 2.37 -4.92
PPL_SHRM_GT4 24214	29.26 2.97 -9.25	25.33 2.65 -6.99	19.40 2.52 -1.42	18.33 2.40 -0.82	17.73 2.39 -0.59	18.52 2.20 -2.15	17.82 2.22 -1.35	19.82 2.26 -3.22	28.52 2.53 -10.36	30.94 2.72 -12.50	29.75 2.83 -10.19	39.08 3.29 -16.35	54.55 2.86 -35.33	45.44 2.63 -26.77	48.77 2.70 -30.36	78.50 2.74 -60.04	77.36 2.81 -58.84	54.14 2.78 -35.69	59.06 2.74 -40.64	47.07 2.80 -28.61	39.03 2.85 -20.29	29.72 2.76 -11.08	26.93 2.67 -8.94	22.19 2.37 -4.92
PROJECT___ORANGE 1 24174	17.03 -0.07 -0.05	15.58 -0.14 -0.03	15.24 -0.22 0.00	14.94 -0.17 0.00	14.57 -0.18 0.00	13.86 -0.41 -0.10	13.86 -0.38 0.00	14.09 -0.40 -0.15	15.30 -0.42 -0.09	15.66 -0.30 -0.23	16.63 -0.30 -0.20	19.13 -0.39 -0.08	16.23 -0.39 -0.27	16.01 -0.40 -0.36	15.77 -0.38 -0.44	16.03 -0.36 -0.67	16.32 -0.36 -0.97	16.40 -0.38 -1.10	16.41 -0.39 -1.13	16.21 -0.41 -0.96	16.36 -0.40 -0.86	15.79 -0.41 -0.32	14.82 -0.49 0.01	14.83 -0.34 -0.27
PROJECT___ORANGE 2 24166	17.03 -0.07 -0.05	15.58 -0.14 -0.03	15.24 -0.22 0.00	14.94 -0.17 0.00	14.57 -0.18 0.00	13.86 -0.41 -0.10	13.86 -0.38 0.00	14.09 -0.40 -0.15	15.30 -0.42 -0.09	15.66 -0.30 -0.23	16.63 -0.30 -0.20	19.13 -0.39 -0.08	16.23 -0.39 -0.27	16.01 -0.40 -0.36	15.77 -0.38 -0.44	16.03 -0.36 -0.67	16.32 -0.36 -0.97	16.40 -0.38 -1.10	16.41 -0.39 -1.13	16.21 -0.41 -0.96	16.36 -0.40 -0.86	15.79 -0.41 -0.32	14.82 -0.49 0.01	14.83 -0.34 -0.27
PYRITES___HYD 24023	16.55 -0.49 0.00	15.31 -0.38 0.00	15.19 -0.26 0.00	14.88 -0.23 0.00	14.58 -0.16 0.00	14.06 -0.11 0.00	14.16 -0.08 0.00	14.17 -0.17 0.00	15.44 -0.19 0.00	15.42 -0.30 0.00	16.44 -0.28 0.00	19.25 -0.19 0.00	16.14 -0.21 0.00	15.85 -0.19 0.00	15.39 -0.31 0.00	15.38 -0.35 0.00	15.38 -0.33 0.00	15.42 -0.25 0.00	15.39 -0.28 0.00	15.44 -0.22 0.00	15.72 -0.17 0.00	15.69 -0.19 0.00	15.15 -0.17 0.00	14.72 -0.18 0.00
RAMAPO___LBMP 323565	19.41 1.81 -0.56	17.68 1.63 -0.36	16.97 1.52 0.00	16.51 1.41 0.00	16.18 1.43 0.00	16.38 1.29 -0.91	15.55 1.31 0.00	17.14 1.38 -1.43	18.00 1.55 -0.83	19.52 1.64 -2.17	20.34 1.74 -1.88	22.15 2.00 -0.71	32.24 1.80 -14.09	33.11 1.75 -15.32	34.87 1.73 -17.43	36.80 1.75 -19.33	32.77 1.73 -15.33	32.12 1.71 -14.74	27.91 1.71 -10.53	26.24 1.64 -8.93	25.66 1.68 -8.07	20.59 1.70 -3.01	19.95 1.61 -3.02	18.79 1.36 -2.53
RANKINE___ 23646	17.02 -0.12 -0.10	15.28 -0.47 -0.06	14.84 -0.62 0.00	14.68 -0.42 0.00	14.22 -0.53 0.00	13.64 -0.71 -0.17	13.63 -0.61 0.00	13.91 -0.70 -0.27	14.85 -0.94 -0.16	15.68 -0.46 -0.41	16.50 -0.59 -0.36	18.83 -0.76 -0.15	16.38 -0.46 -0.48	16.22 -0.47 -0.65	16.10 -0.38 -0.77	16.68 -0.24 -1.19	17.12 -0.31 -1.72	17.21 -0.42 -1.96	17.24 -0.44 -2.00	16.75 -0.61 -1.70	16.87 -0.56 -1.53	15.87 -0.59 -0.57	14.58 -0.72 0.02	14.62 -0.76 -0.48
RAVENSWOOD_GT2_1 24244	20.38 2.15 -1.19	18.45 1.93 -0.83	17.39 1.81 -0.12	16.80 1.69 0.00	16.50 1.71 -0.04	16.79 1.56 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.94 2.00 -12.24	32.07 2.01 -14.33	30.85 2.03 -13.12	30.96 1.99 -13.29	28.54 2.01 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.26 2.02 -3.36	20.57 1.91 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT2_2 24245	20.38 2.15 -1.19	18.45 1.93 -0.83	17.39 1.81 -0.12	16.80 1.69 0.00	16.50 1.71 -0.04	16.79 1.56 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.94 2.00 -12.24	32.07 2.01 -14.33	30.85 2.03 -13.12	30.96 1.99 -13.29	28.54 2.01 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.26 2.02 -3.36	20.57 1.91 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT2_3 24246	20.40 2.16 -1.19	18.47 1.95 -0.83	17.40 1.82 -0.12	16.80 1.69 0.00	16.51 1.72 -0.04	16.80 1.57 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.45 2.07 -3.65	23.72 2.39 -1.89	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.08 2.03 -14.33	30.86 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.36	20.57 1.91 -3.33	19.17 1.65 -2.61
RAVENSWOOD_GT2_4 24247	20.40 2.16 -1.19	18.47 1.95 -0.83	17.40 1.82 -0.12	16.80 1.69 0.00	16.51 1.72 -0.04	16.80 1.57 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.45 2.07 -3.65	23.72 2.39 -1.89	28.20 2.14 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.08 2.03 -14.33	30.86 2.04 -13.12	30.97 2.01 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.36	20.57 1.91 -3.33	19.17 1.65 -2.61

RAVENSWOOD_GT3_1 24248	20.38 2.15 -1.19	18.45 1.93 -0.83	17.39 1.81 -0.12	16.80 1.69 0.00	16.50 1.71 -0.04	16.79 1.56 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.85 2.03 -13.12	30.97 2.01 -13.29	28.54 2.01 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.26 2.02 -3.36	20.57 1.91 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT3_2 24249	20.38 2.15 -1.19	18.45 1.93 -0.83	17.39 1.81 -0.12	16.80 1.69 0.00	16.50 1.71 -0.04	16.79 1.56 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.85 2.03 -13.12	30.97 2.01 -13.29	28.54 2.01 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.26 2.02 -3.36	20.57 1.91 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT3_3 24250	20.40 2.16 -1.19	18.47 1.95 -0.83	17.40 1.82 -0.12	16.81 1.71 0.00	16.51 1.72 -0.04	16.80 1.57 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.45 2.07 -3.65	23.74 2.41 -1.89	28.20 2.14 -9.70	28.81 2.08 -10.68	29.97 2.03 -12.24	32.08 2.03 -14.33	30.88 2.06 -13.12	30.99 2.02 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.36	20.58 1.93 -3.33	19.18 1.67 -2.61
RAVENSWOOD_GT3_4 24251	20.40 2.16 -1.19	18.47 1.95 -0.83	17.40 1.82 -0.12	16.81 1.71 0.00	16.51 1.72 -0.04	16.80 1.57 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.00 1.86 -2.52	21.12 1.95 -3.45	22.45 2.07 -3.65	23.74 2.41 -1.89	28.20 2.14 -9.70	28.81 2.08 -10.68	29.97 2.03 -12.24	32.08 2.03 -14.33	30.88 2.06 -13.12	30.99 2.02 -13.29	28.56 2.02 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.27 2.03 -3.36	20.58 1.93 -3.33	19.18 1.67 -2.61
RAVENSWOOD_GT_1 23729	20.43 2.20 -1.19	18.53 2.01 -0.83	17.47 1.88 -0.12	16.87 1.75 -0.01	16.55 1.77 -0.04	16.84 1.62 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.02 1.87 -2.52	21.14 1.97 -3.45	22.53 2.09 -3.71	24.14 2.39 -2.31	28.20 2.14 -9.70	28.81 2.08 -10.68	29.94 2.00 -12.24	32.07 2.01 -14.33	30.51 2.04 -12.76	30.94 1.98 -13.29	28.52 2.01 -10.83	26.83 1.99 -9.18	26.62 2.02 -8.70	22.08 2.06 -4.14	20.60 1.95 -3.33	19.23 1.71 -2.62
RAVENSWOOD_GT_10 24258	20.38 2.15 -1.19	18.45 1.93 -0.83	17.39 1.81 -0.12	16.80 1.69 0.00	16.50 1.71 -0.04	16.79 1.56 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.85 2.03 -13.12	30.97 2.01 -13.29	28.54 2.01 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.26 2.02 -3.36	20.57 1.91 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT_11 24259	20.38 2.15 -1.19	18.45 1.93 -0.83	17.39 1.81 -0.12	16.80 1.69 0.00	16.50 1.71 -0.04	16.79 1.56 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.85 2.03 -13.12	30.97 2.01 -13.29	28.54 2.01 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.26 2.02 -3.36	20.57 1.91 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT_4 24252	20.36 2.13 -1.19	18.44 1.91 -0.83	17.37 1.79 -0.12	16.78 1.68 0.01	16.48 1.70 -0.04	16.77 1.55 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.48 2.06 -3.70	24.02 2.37 -2.21	28.18 2.13 -9.70	28.78 2.05 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.59 2.04 -12.84	30.97 2.01 -13.29	28.52 2.01 -10.84	26.80 1.96 -9.19	26.50 1.99 -8.61	21.85 2.02 -3.95	20.55 1.90 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT_5 24254	20.36 2.13 -1.19	18.44 1.91 -0.83	17.37 1.79 -0.12	16.78 1.68 0.01	16.48 1.70 -0.04	16.77 1.55 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.48 2.06 -3.70	24.02 2.37 -2.21	28.18 2.13 -9.70	28.78 2.05 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.59 2.04 -12.84	30.97 2.01 -13.29	28.52 2.01 -10.84	26.80 1.96 -9.19	26.50 1.99 -8.61	21.85 2.02 -3.95	20.55 1.90 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT_6 24253	20.36 2.13 -1.19	18.44 1.91 -0.83	17.37 1.79 -0.12	16.78 1.68 0.01	16.48 1.70 -0.04	16.77 1.55 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.48 2.06 -3.70	24.02 2.37 -2.21	28.18 2.13 -9.70	28.78 2.05 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.59 2.04 -12.84	30.97 2.01 -13.29	28.52 2.01 -10.84	26.80 1.96 -9.19	26.50 1.99 -8.61	21.85 2.02 -3.95	20.55 1.90 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT_7 24255	20.36 2.13 -1.19	18.44 1.91 -0.83	17.37 1.79 -0.12	16.78 1.68 0.01	16.48 1.70 -0.04	16.77 1.55 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.48 2.06 -3.70	24.02 2.37 -2.21	28.18 2.13 -9.70	28.78 2.05 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.59 2.04 -12.84	30.97 2.01 -13.29	28.52 2.01 -10.84	26.80 1.96 -9.19	26.50 1.99 -8.61	21.85 2.02 -3.95	20.55 1.90 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.38 2.15 -1.19	18.45 1.93 -0.83	17.39 1.81 -0.12	16.80 1.69 0.00	16.50 1.71 -0.04	16.79 1.56 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.85 2.03 -13.12	30.97 2.01 -13.29	28.54 2.01 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.26 2.02 -3.36	20.57 1.91 -3.33	19.15 1.64 -2.61
RAVENSWOOD_GT_9 24257	20.38 2.15 -1.19	18.45 1.93 -0.83	17.39 1.81 -0.12	16.80 1.69 0.00	16.50 1.71 -0.04	16.79 1.56 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.78 2.05 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.85 2.03 -13.12	30.97 2.01 -13.29	28.54 2.01 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.26 2.02 -3.36	20.57 1.91 -3.33	19.15 1.64 -2.61
RAVENSWOOD___1 23533	20.41 2.18 -1.19	18.53 2.01 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.02 1.87 -2.52	21.14 1.97 -3.45	22.46 2.09 -3.65	23.72 2.39 -1.89	28.20 2.14 -9.70	28.81 2.08 -10.68	29.94 2.00 -12.24	32.05 2.00 -14.33	30.86 2.04 -13.12	30.94 1.98 -13.29	28.54 2.01 -10.86	26.86 1.99 -9.22	26.24 2.02 -8.33	21.29 2.05 -3.36	20.60 1.95 -3.33	19.23 1.71 -2.62
RAVENSWOOD___2 23534	20.41 2.18 -1.19	18.53 2.01 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.02 1.87 -2.52	21.14 1.97 -3.45	22.46 2.09 -3.65	23.72 2.39 -1.89	28.20 2.14 -9.70	28.79 2.07 -10.68	29.94 2.00 -12.24	32.05 2.00 -14.33	30.85 2.03 -13.12	30.94 1.98 -13.29	28.54 2.01 -10.86	26.86 1.99 -9.22	26.24 2.02 -8.33	21.29 2.05 -3.36	20.60 1.95 -3.33	19.23 1.71 -2.62

RAVENSWOOD___3 23535	20.38 2.15 -1.19	18.45 1.93 -0.83	17.39 1.81 -0.12	16.80 1.69 0.00	16.50 1.71 -0.04	16.79 1.56 -1.05	16.46 1.58 -0.64	18.60 1.65 -2.61	19.99 1.84 -2.52	21.10 1.93 -3.45	22.43 2.06 -3.65	23.70 2.37 -1.89	28.18 2.13 -9.70	28.79 2.07 -10.68	29.96 2.01 -12.24	32.07 2.01 -14.33	30.85 2.03 -13.12	30.97 2.01 -13.29	28.54 2.01 -10.86	26.83 1.96 -9.22	26.23 2.00 -8.33	21.26 2.02 -3.36	20.57 1.91 -3.33	19.17 1.65 -2.61
RAVENSWOOD___4 23820	20.41 2.18 -1.19	18.52 1.99 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.00 1.86 -2.52	21.14 1.97 -3.45	22.38 2.07 -3.58	23.30 2.39 -1.47	28.18 2.13 -9.70	28.79 2.07 -10.68	29.94 2.00 -12.24	32.05 2.00 -14.33	31.20 2.03 -13.46	30.94 1.98 -13.29	28.57 2.01 -10.88	26.90 1.99 -9.25	25.87 2.02 -7.96	20.52 2.05 -2.59	20.60 1.95 -3.33	19.23 1.71 -2.62
RCPL_TRUST___DRP 24196	20.41 2.20 -1.17	18.47 1.96 -0.82	17.41 1.84 -0.12	16.83 1.72 0.00	16.52 1.74 -0.04	16.81 1.59 -1.05	16.49 1.62 -0.62	18.60 1.69 -2.57	19.98 1.89 -2.46	21.11 1.98 -3.41	22.42 2.11 -3.59	23.74 2.45 -1.85	28.23 2.18 -9.70	28.83 2.10 -10.68	30.01 2.06 -12.24	32.12 2.06 -14.33	30.90 2.07 -13.12	31.02 2.05 -13.29	28.59 2.05 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.28 2.05 -3.35	20.59 1.95 -3.32	19.18 1.67 -2.61
RENSSELAER___COGEN 23796	18.74 0.95 -0.74	17.01 0.85 -0.47	16.21 0.76 0.00	15.83 0.73 0.00	15.48 0.74 0.00	16.01 0.64 -1.20	14.77 0.53 0.00	16.77 0.56 -1.88	17.34 0.63 -1.09	19.23 0.66 -2.85	19.89 0.70 -2.47	21.20 0.84 -0.93	21.07 0.67 -4.05	22.61 0.66 -5.91	23.32 0.64 -6.97	26.21 0.64 -9.84	29.02 0.64 -12.66	30.37 0.63 -14.06	30.14 0.63 -13.84	28.03 0.63 -11.74	27.15 0.64 -10.61	20.47 0.64 -3.95	19.80 0.60 -3.88	18.81 0.58 -3.33
REVERE_CPPR_DRP 24186	17.62 0.56 -0.02	16.14 0.44 -0.01	15.80 0.34 0.00	15.48 0.38 0.00	15.10 0.35 0.00	14.45 0.24 -0.04	14.50 0.26 0.00	14.64 0.24 -0.06	15.94 0.28 -0.03	16.17 0.36 -0.08	17.22 0.42 -0.07	20.01 0.54 -0.03	16.84 0.41 -0.08	16.58 0.40 -0.13	16.16 0.30 -0.16	16.27 0.30 -0.24	16.36 0.30 -0.35	16.36 0.28 -0.40	16.38 0.30 -0.41	16.35 0.34 -0.35	16.59 0.38 -0.31	16.35 0.35 -0.12	15.59 0.32 0.05	15.32 0.33 -0.10
RIVERBAY___ 323610	20.67 2.44 -1.18	18.83 2.31 -0.83	17.74 2.16 -0.12	17.17 2.05 -0.01	16.76 1.98 -0.04	17.10 1.87 -1.05	16.16 1.79 -0.13	17.85 1.88 -1.64	20.21 2.08 -2.50	21.33 2.18 -3.42	22.68 2.32 -3.62	23.99 2.68 -1.86	28.44 2.39 -9.69	29.04 2.33 -10.67	30.15 2.22 -12.23	32.28 2.23 -14.32	31.12 2.29 -13.12	31.21 2.26 -13.28	28.82 2.29 -10.85	27.11 2.24 -9.21	26.51 2.29 -8.32	21.54 2.30 -3.36	20.86 2.21 -3.33	19.52 2.00 -2.62
ROCHESTER_9_IC 23652	16.98 -0.14 -0.07	15.39 -0.35 -0.05	14.99 -0.46 0.00	14.79 -0.32 0.00	14.33 -0.41 0.00	13.70 -0.61 -0.13	13.70 -0.54 0.00	13.97 -0.57 -0.20	15.03 -0.72 -0.12	15.67 -0.36 -0.31	16.56 -0.44 -0.27	19.02 -0.52 -0.10	16.16 -0.56 -0.36	15.95 -0.58 -0.49	15.79 -0.50 -0.58	16.18 -0.44 -0.90	16.54 -0.47 -1.30	16.60 -0.55 -1.48	16.64 -0.55 -1.51	16.30 -0.64 -1.28	16.48 -0.57 -1.16	15.71 -0.60 -0.43	14.53 -0.78 0.01	14.67 -0.60 -0.36
ROSETON___1 23587	19.28 1.65 -0.58	17.55 1.49 -0.36	16.85 1.39 0.00	16.39 1.28 0.00	16.06 1.31 0.00	16.29 1.18 -0.93	15.44 1.20 0.00	17.05 1.25 -1.46	17.89 1.41 -0.85	19.42 1.48 -2.22	20.22 1.57 -1.92	21.97 1.81 -0.72	20.90 1.62 -2.93	21.10 1.57 -3.48	21.44 1.56 -4.17	23.74 1.57 -6.44	26.57 1.57 -9.29	27.78 1.55 -10.55	28.03 1.55 -10.80	26.31 1.49 -9.16	25.70 1.53 -8.28	20.49 1.52 -3.08	19.87 1.46 -3.09	18.75 1.25 -2.60
ROSETON___2 23588	19.28 1.65 -0.58	17.55 1.49 -0.36	16.85 1.39 0.00	16.39 1.28 0.00	16.06 1.31 0.00	16.29 1.18 -0.93	15.44 1.20 0.00	17.05 1.25 -1.46	17.89 1.41 -0.85	19.42 1.48 -2.22	20.22 1.57 -1.92	21.97 1.81 -0.72	20.90 1.62 -2.93	21.10 1.57 -3.48	21.44 1.56 -4.17	23.74 1.57 -6.44	26.57 1.57 -9.29	27.78 1.55 -10.55	28.03 1.55 -10.80	26.31 1.49 -9.16	25.70 1.53 -8.28	20.49 1.52 -3.08	19.87 1.46 -3.09	18.75 1.25 -2.60
RUSSELL___1 23602	17.08 -0.03 -0.07	15.47 -0.27 -0.05	15.05 -0.40 0.00	14.86 -0.24 0.00	14.41 -0.34 0.00	13.77 -0.54 -0.13	13.77 -0.47 0.00	14.04 -0.50 -0.20	15.11 -0.64 -0.12	15.75 -0.28 -0.31	16.66 -0.33 -0.27	19.15 -0.39 -0.10	16.24 -0.47 -0.36	16.03 -0.50 -0.49	15.87 -0.42 -0.58	16.26 -0.36 -0.90	16.62 -0.39 -1.30	16.68 -0.47 -1.48	16.72 -0.47 -1.51	16.38 -0.56 -1.28	16.58 -0.48 -1.16	15.80 -0.51 -0.43	14.59 -0.72 0.01	14.74 -0.52 -0.36
RUSSELL___2 23532	17.08 -0.03 -0.07	15.47 -0.27 -0.05	15.05 -0.40 0.00	14.86 -0.24 0.00	14.41 -0.34 0.00	13.77 -0.54 -0.13	13.77 -0.47 0.00	14.04 -0.50 -0.20	15.11 -0.64 -0.12	15.75 -0.28 -0.31	16.66 -0.33 -0.27	19.15 -0.39 -0.10	16.24 -0.47 -0.36	16.03 -0.50 -0.49	15.87 -0.42 -0.58	16.26 -0.36 -0.90	16.62 -0.39 -1.30	16.68 -0.47 -1.48	16.72 -0.47 -1.51	16.38 -0.56 -1.28	16.58 -0.48 -1.16	15.80 -0.51 -0.43	14.59 -0.72 0.01	14.74 -0.52 -0.36
RUSSELL___3 23549	17.08 -0.03 -0.07	15.47 -0.27 -0.05	15.05 -0.40 0.00	14.86 -0.24 0.00	14.41 -0.34 0.00	13.77 -0.54 -0.13	13.77 -0.47 0.00	14.04 -0.50 -0.20	15.11 -0.64 -0.12	15.75 -0.28 -0.31	16.66 -0.33 -0.27	19.15 -0.39 -0.10	16.24 -0.47 -0.36	16.03 -0.50 -0.49	15.87 -0.42 -0.58	16.26 -0.36 -0.90	16.62 -0.39 -1.30	16.68 -0.47 -1.48	16.72 -0.47 -1.51	16.38 -0.56 -1.28	16.58 -0.48 -1.16	15.80 -0.51 -0.43	14.59 -0.72 0.01	14.74 -0.52 -0.36
RUSSELL___4 23556	17.08 -0.03 -0.07	15.47 -0.27 -0.05	15.05 -0.40 0.00	14.86 -0.24 0.00	14.41 -0.34 0.00	13.77 -0.54 -0.13	13.77 -0.47 0.00	14.04 -0.50 -0.20	15.11 -0.64 -0.12	15.75 -0.28 -0.31	16.66 -0.33 -0.27	19.15 -0.39 -0.10	16.24 -0.47 -0.36	16.03 -0.50 -0.49	15.87 -0.42 -0.58	16.26 -0.36 -0.90	16.62 -0.39 -1.30	16.68 -0.47 -1.48	16.72 -0.47 -1.51	16.38 -0.56 -1.28	16.58 -0.48 -1.16	15.80 -0.51 -0.43	14.59 -0.72 0.01	14.74 -0.52 -0.36
RUSSELL___STATION 23914	17.08 -0.03 -0.07	15.47 -0.27 -0.05	15.05 -0.40 0.00	14.86 -0.24 0.00	14.41 -0.34 0.00	13.77 -0.54 -0.13	13.77 -0.47 0.00	14.04 -0.50 -0.20	15.11 -0.64 -0.12	15.75 -0.28 -0.31	16.66 -0.33 -0.27	19.15 -0.39 -0.10	16.24 -0.47 -0.36	16.03 -0.50 -0.49	15.87 -0.42 -0.58	16.26 -0.36 -0.90	16.62 -0.39 -1.30	16.68 -0.47 -1.48	16.72 -0.47 -1.51	16.38 -0.56 -1.28	16.58 -0.48 -1.16	15.80 -0.51 -0.43	14.59 -0.72 0.01	14.74 -0.52 -0.36
S SALMON___HYD 24043	17.03 -0.05 -0.04	15.59 -0.13 -0.02	15.25 -0.20 0.00	14.95 -0.15 0.00	14.60 -0.15 0.00	13.89 -0.37 -0.08	13.90 -0.34 0.00	14.09 -0.37 -0.12	15.29 -0.41 -0.07	15.61 -0.30 -0.18	16.59 -0.30 -0.16	19.17 -0.33 -0.06	16.21 -0.36 -0.22	15.98 -0.35 -0.29	15.65 -0.41 -0.35	15.85 -0.41 -0.53	16.09 -0.39 -0.77	16.13 -0.42 -0.88	16.18 -0.39 -0.90	16.04 -0.38 -0.76	16.27 -0.32 -0.69	15.80 -0.33 -0.26	14.93 -0.38 0.01	14.83 -0.28 -0.22

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.75 -0.39 -0.09	15.06 -0.69 -0.06	14.64 -0.82 0.00	14.49 -0.62 0.00	14.02 -0.72 0.00	13.45 -0.89 -0.17	13.43 -0.81 0.00	13.68 -0.92 -0.26	14.59 -1.19 -0.15	15.41 -0.71 -0.40	16.22 -0.85 -0.34	18.51 -1.09 -0.16	16.10 -0.72 -0.46	15.93 -0.74 -0.62	15.81 -0.64 -0.74	16.37 -0.50 -1.15	16.80 -0.56 -1.66	16.89 -0.67 -1.88	16.91 -0.69 -1.93	16.43 -0.86 -1.64	16.58 -0.79 -1.48	15.61 -0.83 -0.55	14.35 -0.95 0.02	14.38 -0.98 -0.46
SELKIRK___I 23801	18.73 0.95 -0.73	17.00 0.85 -0.46	16.23 0.77 0.00	15.84 0.74 0.00	15.50 0.75 0.00	16.01 0.65 -1.18	14.83 0.58 0.00	16.78 0.60 -1.84	17.37 0.67 -1.07	19.25 0.72 -2.80	19.92 0.77 -2.42	21.25 0.89 -0.91	21.08 0.74 -3.99	22.59 0.72 -5.83	23.28 0.71 -6.87	26.12 0.71 -9.69	28.87 0.71 -12.46	30.19 0.69 -13.83	29.97 0.69 -13.60	27.89 0.69 -11.54	27.03 0.70 -10.43	20.46 0.70 -3.88	19.80 0.66 -3.82	18.80 0.63 -3.27
SELKIRK___II 23799	18.73 0.95 -0.73	17.00 0.85 -0.46	16.23 0.77 0.00	15.83 0.73 0.00	15.48 0.74 0.00	16.01 0.65 -1.18	14.83 0.58 0.00	16.79 0.60 -1.85	17.37 0.67 -1.07	19.25 0.72 -2.80	19.92 0.77 -2.43	21.25 0.89 -0.91	21.08 0.74 -3.99	22.58 0.71 -5.83	23.29 0.71 -6.87	26.12 0.71 -9.69	28.87 0.69 -12.47	30.21 0.69 -13.84	29.98 0.69 -13.62	27.89 0.67 -11.56	27.04 0.70 -10.44	20.47 0.70 -3.89	19.80 0.66 -3.82	18.80 0.63 -3.28
SENECA OSWGO___HYD 24041	16.87 -0.22 -0.05	15.44 -0.28 -0.03	15.12 -0.34 0.00	14.82 -0.29 0.00	14.45 -0.29 0.00	13.72 -0.55 -0.09	13.72 -0.53 0.00	13.94 -0.54 -0.14	15.12 -0.59 -0.08	15.45 -0.49 -0.22	16.41 -0.50 -0.19	18.89 -0.62 -0.07	16.03 -0.57 -0.25	15.81 -0.58 -0.34	15.57 -0.55 -0.41	15.82 -0.53 -0.63	16.08 -0.53 -0.91	16.16 -0.55 -1.03	16.17 -0.56 -1.05	15.98 -0.58 -0.90	16.15 -0.56 -0.81	15.60 -0.59 -0.30	14.67 -0.64 0.01	14.66 -0.49 -0.25
SENECA___ENERGY 23797	17.03 -0.08 -0.07	15.52 -0.22 -0.05	15.15 -0.31 0.00	14.86 -0.24 0.00	14.47 -0.28 0.00	13.82 -0.50 -0.14	13.80 -0.44 0.00	14.09 -0.46 -0.21	15.24 -0.52 -0.12	15.72 -0.33 -0.32	16.66 -0.35 -0.28	19.08 -0.47 -0.11	16.31 -0.43 -0.38	16.12 -0.43 -0.51	15.92 -0.39 -0.61	16.28 -0.38 -0.94	16.70 -0.36 -1.35	16.81 -0.41 -1.54	16.83 -0.42 -1.57	16.54 -0.45 -1.33	16.67 -0.43 -1.21	15.87 -0.46 -0.45	14.72 -0.57 0.03	14.89 -0.39 -0.38
SHOEMAKER___GT 23640	18.94 1.36 -0.53	17.28 1.26 -0.33	16.62 1.16 0.00	16.18 1.07 0.00	15.82 1.08 0.00	16.00 0.96 -0.85	15.22 0.98 0.00	16.70 1.02 -1.34	17.56 1.16 -0.78	18.97 1.21 -2.03	19.78 1.29 -1.76	21.58 1.48 -0.66	-0.72 1.31 18.38	-1.78 1.27 19.09	-4.19 1.26 21.15	-1.51 1.26 18.49	13.74 1.26 3.22	18.28 1.25 -1.35	26.81 1.24 -9.89	25.24 1.19 -8.39	24.71 1.22 -7.59	19.95 1.24 -2.82	19.35 1.16 -2.86	18.29 1.01 -2.38
SHOREHAM_IC_1 23715	29.26 2.97 -9.25	25.33 2.65 -6.99	19.40 2.52 -1.42	18.33 2.40 -0.82	17.73 2.39 -0.59	18.52 2.20 -2.15	17.82 2.22 -1.35	19.82 2.26 -3.22	28.52 2.53 -10.36	30.94 2.72 -12.50	29.75 2.83 -10.19	39.08 3.29 -16.35	54.55 2.86 -35.33	45.44 2.63 -26.77	48.77 2.70 -30.36	78.50 2.74 -60.04	77.36 2.81 -58.84	54.14 2.78 -35.69	59.06 2.74 -40.64	47.07 2.80 -28.61	39.03 2.85 -20.29	29.72 2.76 -11.08	26.93 2.67 -8.94	22.19 2.37 -4.92
SHOREHAM_IC_2 23716	29.26 2.97 -9.25	25.33 2.65 -6.99	19.40 2.52 -1.42	18.33 2.40 -0.82	17.73 2.39 -0.59	18.52 2.20 -2.15	17.82 2.22 -1.35	19.82 2.26 -3.22	28.52 2.53 -10.36	30.94 2.72 -12.50	29.75 2.83 -10.19	39.08 3.29 -16.35	54.55 2.86 -35.33	45.44 2.63 -26.77	48.77 2.70 -30.36	78.50 2.74 -60.04	77.36 2.81 -58.84	54.14 2.78 -35.69	59.06 2.74 -40.64	47.07 2.80 -28.61	39.03 2.85 -20.29	29.72 2.76 -11.08	26.93 2.67 -8.94	22.19 2.37 -4.92
SISSONVILLE____ 23735	16.43 -0.61 0.00	15.21 -0.49 0.00	15.07 -0.39 0.00	14.76 -0.35 0.00	14.51 -0.24 0.00	13.97 -0.21 0.00	14.06 -0.19 0.00	14.08 -0.26 0.00	15.35 -0.28 0.00	15.35 -0.38 0.00	16.34 -0.38 0.00	19.11 -0.33 0.00	16.03 -0.33 0.00	15.76 -0.29 0.00	15.32 -0.39 0.00	15.31 -0.41 0.00	15.32 -0.39 0.00	15.36 -0.31 0.00	15.32 -0.36 0.00	15.35 -0.31 0.00	15.61 -0.29 0.00	15.60 -0.29 0.00	15.05 -0.28 0.00	14.62 -0.28 0.00
SITHE_IND_GS1 24169	16.59 -0.49 -0.04	15.21 -0.50 -0.02	14.91 -0.54 0.00	14.61 -0.50 0.00	14.26 -0.49 0.00	13.52 -0.74 -0.08	13.53 -0.71 0.00	13.72 -0.75 -0.12	14.87 -0.83 -0.07	15.19 -0.72 -0.19	16.12 -0.77 -0.16	18.59 -0.91 -0.06	15.77 -0.80 -0.22	15.54 -0.80 -0.30	15.29 -0.77 -0.35	15.52 -0.75 -0.55	15.74 -0.75 -0.79	15.79 -0.78 -0.90	15.81 -0.78 -0.92	15.66 -0.78 -0.78	15.82 -0.78 -0.70	15.35 -0.79 -0.26	14.50 -0.83 0.00	14.42 -0.70 -0.22
SITHE_IND_GS2 24170	16.59 -0.49 -0.04	15.21 -0.50 -0.02	14.91 -0.54 0.00	14.61 -0.50 0.00	14.26 -0.49 0.00	13.52 -0.74 -0.08	13.53 -0.71 0.00	13.72 -0.75 -0.12	14.87 -0.83 -0.07	15.19 -0.72 -0.19	16.12 -0.77 -0.16	18.59 -0.91 -0.06	15.77 -0.80 -0.22	15.54 -0.80 -0.30	15.29 -0.77 -0.35	15.52 -0.75 -0.55	15.74 -0.75 -0.79	15.79 -0.78 -0.90	15.81 -0.78 -0.92	15.66 -0.78 -0.78	15.82 -0.78 -0.70	15.35 -0.79 -0.26	14.50 -0.83 0.00	14.42 -0.70 -0.22
SITHE_IND_GS3 24171	16.59 -0.49 -0.04	15.21 -0.50 -0.02	14.91 -0.54 0.00	14.61 -0.50 0.00	14.26 -0.49 0.00	13.52 -0.74 -0.08	13.53 -0.71 0.00	13.72 -0.75 -0.12	14.87 -0.83 -0.07	15.19 -0.72 -0.19	16.12 -0.77 -0.16	18.59 -0.91 -0.06	15.77 -0.80 -0.22	15.54 -0.80 -0.30	15.29 -0.77 -0.35	15.52 -0.75 -0.55	15.74 -0.75 -0.79	15.79 -0.78 -0.90	15.81 -0.78 -0.92	15.66 -0.78 -0.78	15.82 -0.78 -0.70	15.35 -0.79 -0.26	14.50 -0.83 0.00	14.42 -0.70 -0.22
SITHE_IND_GS4 24172	16.59 -0.49 -0.04	15.21 -0.50 -0.02	14.91 -0.54 0.00	14.61 -0.50 0.00	14.26 -0.49 0.00	13.52 -0.74 -0.08	13.53 -0.71 0.00	13.72 -0.75 -0.12	14.87 -0.83 -0.07	15.19 -0.72 -0.19	16.12 -0.77 -0.16	18.59 -0.91 -0.06	15.77 -0.80 -0.22	15.54 -0.80 -0.30	15.29 -0.77 -0.35	15.52 -0.75 -0.55	15.74 -0.75 -0.79	15.79 -0.78 -0.90	15.81 -0.78 -0.92	15.66 -0.78 -0.78	15.82 -0.78 -0.70	15.35 -0.79 -0.26	14.50 -0.83 0.00	14.42 -0.70 -0.22
SITHE___BATAVIA 24024	17.09 -0.03 -0.08	15.38 -0.36 -0.05	14.95 -0.51 0.00	14.80 -0.30 0.00	14.30 -0.44 0.00	13.70 -0.62 -0.15	13.73 -0.51 0.00	13.98 -0.59 -0.23	14.95 -0.81 -0.14	15.76 -0.31 -0.36	16.60 -0.44 -0.31	19.02 -0.54 -0.12	16.26 -0.51 -0.41	16.09 -0.51 -0.56	15.97 -0.41 -0.67	16.44 -0.31 -1.03	16.83 -0.36 -1.49	16.88 -0.49 -1.69	16.92 -0.49 -1.73	16.48 -0.64 -1.47	16.68 -0.54 -1.33	15.79 -0.59 -0.49	14.49 -0.81 0.02	14.63 -0.69 -0.42
SITHE___INDEPEND 23800	16.59 -0.49 -0.04	15.21 -0.50 -0.02	14.91 -0.54 0.00	14.61 -0.50 0.00	14.26 -0.49 0.00	13.52 -0.74 -0.08	13.53 -0.71 0.00	13.72 -0.75 -0.12	14.87 -0.83 -0.07	15.19 -0.72 -0.19	16.12 -0.77 -0.16	18.59 -0.91 -0.06	15.77 -0.80 -0.22	15.54 -0.80 -0.30	15.29 -0.77 -0.35	15.52 -0.75 -0.55	15.74 -0.75 -0.79	15.79 -0.78 -0.90	15.81 -0.78 -0.92	15.66 -0.78 -0.78	15.82 -0.78 -0.70	15.35 -0.79 -0.26	14.50 -0.83 0.00	14.42 -0.70 -0.22

SITHE___MASSENA 23902	16.40 -0.65 0.00	15.19 -0.50 0.00	15.09 -0.37 0.00	14.76 -0.35 0.00	14.39 -0.35 0.00	13.87 -0.31 0.00	13.93 -0.31 0.00	13.98 -0.36 0.00	15.22 -0.41 0.00	15.21 -0.52 0.00	15.20 -0.55 0.98	16.20 -0.58 2.66	15.86 -0.49 0.00	15.58 -0.47 0.00	15.22 -0.49 0.00	15.21 -0.52 0.00	15.19 -0.52 0.00	15.24 -0.44 0.00	15.19 -0.49 0.00	15.19 -0.47 0.00	15.44 -0.46 0.00	15.44 -0.44 0.00	14.88 -0.44 0.00	14.47 -0.43 0.00
SITHE___OGDNSBRG 24021	16.52 -0.53 0.00	15.30 -0.39 0.00	15.18 -0.28 0.00	14.86 -0.24 0.00	14.54 -0.21 0.00	14.01 -0.17 0.00	14.10 -0.14 0.00	14.12 -0.21 0.00	15.38 -0.25 0.00	15.36 -0.36 0.00	16.36 -0.37 0.00	19.13 -0.31 0.00	16.04 -0.31 0.00	15.77 -0.27 0.00	15.33 -0.38 0.00	15.31 -0.41 0.00	15.32 -0.39 0.00	15.38 -0.30 0.00	15.33 -0.34 0.00	15.38 -0.28 0.00	15.64 -0.25 0.00	15.63 -0.25 0.00	15.09 -0.23 0.00	14.65 -0.25 0.00
SITHE___STERLING 23777	17.54 0.48 -0.02	16.07 0.36 -0.01	15.72 0.26 0.00	15.41 0.30 0.00	15.03 0.28 0.00	14.37 0.14 -0.05	14.41 0.17 0.00	14.57 0.16 -0.07	15.86 0.19 -0.04	16.12 0.28 -0.11	17.16 0.33 -0.10	19.90 0.43 -0.04	16.78 0.29 -0.13	16.50 0.29 -0.17	16.13 0.22 -0.21	16.26 0.22 -0.32	16.40 0.24 -0.46	16.40 0.20 -0.52	16.41 0.20 -0.53	16.35 0.24 -0.45	16.58 0.27 -0.41	16.27 0.24 -0.15	15.47 0.20 0.05	15.27 0.24 -0.13
SOUTH CAIRO___GT 23612	19.23 1.55 -0.63	17.55 1.46 -0.40	16.80 1.34 0.00	16.34 1.24 0.00	16.00 1.25 0.00	16.33 1.13 -1.02	15.34 1.10 0.00	17.07 1.13 -1.59	17.80 1.25 -0.93	19.46 1.32 -2.42	20.23 1.41 -2.10	21.79 1.56 -0.79	20.46 1.26 -2.85	21.11 1.27 -3.80	21.54 1.29 -4.55	23.98 1.24 -7.02	27.05 1.23 -10.12	28.43 1.25 -11.50	28.73 1.29 -11.76	26.93 1.28 -9.98	26.21 1.29 -9.02	20.51 1.27 -3.36	19.89 1.23 -3.34	18.85 1.12 -2.83
SOUTH HAMPTN___IC 23720	30.01 3.72 -9.25	25.99 3.31 -6.99	20.03 3.15 -1.42	18.91 2.99 -0.81	18.28 2.95 -0.59	19.07 2.75 -2.14	18.38 2.79 -1.35	20.42 2.87 -3.22	29.28 3.30 -10.36	31.86 3.60 -12.54	30.85 3.83 -10.30	40.61 4.43 -16.73	56.43 3.88 -36.20	46.96 3.61 -27.31	50.32 3.64 -30.97	80.99 3.70 -61.57	79.79 3.77 -60.31	55.85 3.73 -36.44	61.01 3.70 -41.64	48.67 3.76 -29.25	40.29 3.72 -20.68	30.69 3.60 -11.21	27.76 3.42 -9.02	22.86 3.04 -4.92
SOUTHOLD___IC 23719	30.45 4.16 -9.25	26.37 3.69 -6.99	20.38 3.51 -1.42	19.26 3.34 -0.81	18.62 3.29 -0.59	19.39 3.06 -2.15	18.71 3.12 -1.35	20.77 3.21 -3.22	29.72 3.74 -10.36	32.41 4.15 -12.54	31.60 4.58 -10.29	41.49 5.33 -16.72	57.18 4.66 -36.16	47.71 4.38 -27.29	51.04 4.38 -30.95	81.69 4.45 -61.52	80.49 4.52 -60.25	56.59 4.50 -36.41	61.74 4.47 -41.60	49.39 4.51 -29.22	41.03 4.47 -20.66	31.39 4.30 -11.20	28.29 3.95 -9.02	23.35 3.53 -4.92
ST LAWRENCE___ 23600	16.30 -0.75 0.00	15.10 -0.60 0.00	14.99 -0.46 0.00	14.65 -0.45 0.00	14.29 -0.46 0.00	13.75 -0.42 0.00	13.82 -0.43 0.00	13.88 -0.46 0.00	15.11 -0.52 0.00	15.08 -0.65 0.00	15.08 -0.67 0.98	16.03 -0.76 2.66	15.72 -0.64 0.00	15.43 -0.61 0.00	15.10 -0.61 0.00	15.09 -0.63 0.00	15.08 -0.63 0.00	15.10 -0.58 0.00	15.08 -0.60 0.00	15.10 -0.56 0.00	15.31 -0.59 0.00	15.29 -0.59 0.00	14.79 -0.54 0.00	14.38 -0.52 0.00
STATION 5_MISC_HYD 23604	16.98 -0.14 -0.07	15.39 -0.35 -0.05	14.99 -0.46 0.00	14.79 -0.32 0.00	14.33 -0.41 0.00	13.70 -0.61 -0.13	13.70 -0.54 0.00	13.97 -0.57 -0.20	15.03 -0.72 -0.12	15.67 -0.36 -0.31	16.56 -0.44 -0.27	19.02 -0.52 -0.10	16.16 -0.56 -0.36	15.95 -0.58 -0.49	15.79 -0.50 -0.58	16.18 -0.44 -0.90	16.54 -0.47 -1.30	16.60 -0.55 -1.48	16.64 -0.55 -1.51	16.30 -0.64 -1.28	16.48 -0.57 -1.16	15.71 -0.60 -0.43	14.53 -0.78 0.01	14.67 -0.60 -0.36
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.06 -0.05 -0.07	15.52 -0.22 -0.04	15.12 -0.34 0.00	14.89 -0.21 0.00	14.45 -0.29 0.00	13.81 -0.50 -0.13	13.82 -0.43 0.00	14.10 -0.44 -0.20	15.20 -0.55 -0.12	15.75 -0.28 -0.31	16.68 -0.32 -0.27	19.15 -0.39 -0.10	16.26 -0.46 -0.36	16.06 -0.47 -0.49	15.88 -0.41 -0.58	16.26 -0.36 -0.90	16.61 -0.39 -1.29	16.71 -0.44 -1.47	16.73 -0.46 -1.50	16.43 -0.50 -1.28	16.61 -0.45 -1.15	15.82 -0.49 -0.43	14.65 -0.66 0.02	14.81 -0.45 -0.36
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.86 -0.26 -0.07	15.30 -0.44 -0.04	14.90 -0.56 0.00	14.70 -0.41 0.00	14.24 -0.50 0.00	13.61 -0.69 -0.13	13.62 -0.63 0.00	13.88 -0.66 -0.20	14.95 -0.80 -0.12	15.56 -0.47 -0.31	16.46 -0.54 -0.27	18.90 -0.64 -0.10	16.06 -0.65 -0.36	15.85 -0.67 -0.48	15.69 -0.60 -0.58	16.07 -0.55 -0.89	16.43 -0.56 -1.29	16.49 -0.64 -1.46	16.53 -0.64 -1.50	16.19 -0.74 -1.27	16.39 -0.65 -1.15	15.63 -0.68 -0.43	14.43 -0.87 0.02	14.57 -0.69 -0.36
STEEL___WIND 323596	17.04 -0.10 -0.10	15.30 -0.46 -0.06	14.85 -0.60 0.00	14.70 -0.41 0.00	14.23 -0.52 0.00	13.66 -0.69 -0.17	13.63 -0.61 0.00	13.91 -0.70 -0.27	14.85 -0.94 -0.16	15.70 -0.44 -0.41	16.51 -0.57 -0.36	18.85 -0.74 -0.15	16.39 -0.44 -0.48	16.22 -0.47 -0.65	16.12 -0.36 -0.77	16.70 -0.22 -1.19	17.13 -0.30 -1.72	17.21 -0.42 -1.96	17.25 -0.42 -2.00	16.76 -0.60 -1.70	16.89 -0.54 -1.53	15.88 -0.57 -0.57	14.58 -0.72 0.02	14.64 -0.74 -0.48
STEBEN_REC_LFGE 323667	17.60 0.43 -0.13	15.85 0.08 -0.08	15.35 -0.11 0.00	15.12 0.02 0.00	14.63 -0.12 0.00	14.07 -0.33 -0.22	14.00 -0.24 0.00	14.42 -0.26 -0.34	15.45 -0.38 -0.20	16.21 -0.03 -0.52	17.11 -0.07 -0.45	19.48 -0.14 -0.17	16.89 -0.07 -0.60	16.73 -0.13 -0.81	16.60 -0.08 -0.97	17.23 0.00 -1.50	17.83 -0.05 -2.17	18.01 -0.13 -2.46	18.04 -0.16 -2.52	17.55 -0.25 -2.14	17.64 -0.19 -1.93	16.39 -0.21 -0.72	14.88 -0.38 0.06	15.27 -0.24 -0.61
STONY___BROOK 24151	29.05 2.76 -9.25	25.16 2.48 -6.99	19.24 2.35 -1.43	18.17 2.24 -0.83	17.58 2.23 -0.60	18.39 2.06 -2.16	17.69 2.08 -1.37	19.69 2.12 -3.23	28.38 2.39 -10.36	30.44 2.53 -12.18	28.76 2.59 -9.44	35.98 2.99 -13.55	48.01 2.55 -29.10	41.24 2.34 -22.86	44.08 2.42 -25.95	67.08 2.42 -48.94	66.47 2.51 -48.25	48.39 2.46 -30.25	51.50 2.40 -33.43	42.12 2.47 -23.99	36.00 2.59 -17.51	28.56 2.54 -10.14	26.20 2.50 -8.38	22.03 2.20 -4.92
STURGEON_POOL_HYD 23609	19.26 1.62 -0.59	17.54 1.47 -0.37	16.82 1.36 0.00	16.36 1.25 0.00	16.03 1.28 0.00	16.28 1.15 -0.95	15.40 1.15 0.00	17.04 1.20 -1.50	17.86 1.36 -0.87	19.42 1.43 -2.27	20.21 1.52 -1.97	21.93 1.75 -0.74	20.76 1.55 -2.86	21.11 1.51 -3.56	21.47 1.49 -4.26	23.81 1.51 -6.58	26.71 1.51 -9.49	27.95 1.49 -10.78	28.20 1.49 -11.03	26.45 1.42 -9.36	25.81 1.45 -8.46	20.51 1.48 -3.15	19.88 1.41 -3.15	18.76 1.21 -2.66
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.21 1.62 -0.54	17.49 1.46 -0.34	16.82 1.36 0.00	16.36 1.25 0.00	16.01 1.27 0.00	16.20 1.15 -0.88	15.41 1.17 0.00	16.93 1.22 -1.37	17.80 1.38 -0.80	19.26 1.45 -2.09	20.09 1.56 -1.81	21.91 1.79 -0.68	49.86 1.59 -31.92	51.80 1.54 -34.21	55.84 1.52 -38.60	57.17 1.52 -39.92	42.24 1.52 -25.01	38.64 1.51 -21.46	27.32 1.51 -10.14	25.72 1.46 -8.61	25.15 1.48 -7.78	20.27 1.49 -2.90	19.66 1.41 -2.92	18.55 1.21 -2.44

SYNERGY___BIOGAS 323694	17.09 -0.03 -0.08	15.38 -0.36 -0.05	14.95 -0.51 0.00	14.80 -0.30 0.00	14.30 -0.44 0.00	13.70 -0.62 -0.15	13.73 -0.51 0.00	13.98 -0.59 -0.23	14.95 -0.81 -0.14	15.76 -0.31 -0.36	16.60 -0.44 -0.31	19.02 -0.54 -0.12	16.26 -0.51 -0.41	16.09 -0.51 -0.56	15.97 -0.41 -0.67	16.44 -0.31 -1.03	16.83 -0.36 -1.49	16.88 -0.49 -1.69	16.92 -0.49 -1.73	16.48 -0.64 -1.47	16.68 -0.54 -1.33	15.79 -0.59 -0.49	14.49 -0.81 0.02	14.63 -0.69 -0.42
SYRACUSE___ENERGY_ST1 323597	17.09 -0.02 -0.06	15.65 -0.08 -0.04	15.30 -0.15 0.00	15.00 -0.10 0.00	14.63 -0.12 0.00	13.92 -0.37 -0.11	13.90 -0.34 0.00	14.15 -0.36 -0.17	15.35 -0.38 -0.10	15.72 -0.27 -0.26	16.69 -0.27 -0.23	19.18 -0.35 -0.09	16.29 -0.38 -0.31	16.09 -0.37 -0.41	15.86 -0.35 -0.49	16.14 -0.35 -0.76	16.48 -0.33 -1.10	16.57 -0.36 -1.25	16.58 -0.38 -1.28	16.35 -0.39 -1.09	16.51 -0.36 -0.98	15.85 -0.40 -0.37	14.83 -0.48 0.01	14.91 -0.30 -0.31
SYRACUSE___ENERGY_ST2 323598	17.09 -0.02 -0.06	15.65 -0.08 -0.04	15.30 -0.15 0.00	15.00 -0.10 0.00	14.63 -0.12 0.00	13.92 -0.37 -0.11	13.90 -0.34 0.00	14.15 -0.36 -0.17	15.35 -0.38 -0.10	15.72 -0.27 -0.26	16.69 -0.27 -0.23	19.18 -0.35 -0.09	16.29 -0.38 -0.31	16.09 -0.37 -0.41	15.86 -0.35 -0.49	16.14 -0.35 -0.76	16.48 -0.33 -1.10	16.57 -0.36 -1.25	16.58 -0.38 -1.28	16.35 -0.39 -1.09	16.51 -0.36 -0.98	15.85 -0.40 -0.37	14.83 -0.48 0.01	14.91 -0.30 -0.31
SYRACUSE___POWER 24017	17.12 0.02 -0.06	15.67 -0.06 -0.04	15.33 -0.12 0.00	15.01 -0.09 0.00	14.64 -0.10 0.00	13.95 -0.34 -0.11	13.93 -0.31 0.00	14.20 -0.32 -0.18	15.39 -0.34 -0.10	15.77 -0.22 -0.27	16.74 -0.22 -0.23	19.24 -0.29 -0.09	16.38 -0.29 -0.31	16.16 -0.31 -0.42	15.93 -0.28 -0.51	16.24 -0.27 -0.78	16.57 -0.27 -1.13	16.66 -0.30 -1.28	16.67 -0.31 -1.31	16.44 -0.33 -1.11	16.58 -0.32 -1.00	15.92 -0.33 -0.37	14.89 -0.41 0.02	14.95 -0.27 -0.32
TRIGEN___CC 323695	28.56 2.27 -9.25	25.21 2.06 -7.46	20.87 1.93 -3.48	20.04 1.84 -3.09	19.62 1.86 -3.01	20.22 1.69 -4.35	19.76 1.69 -3.82	21.24 1.75 -5.15	27.94 1.95 -10.36	28.87 2.03 -11.11	25.69 2.11 -6.86	26.04 2.43 -4.17	28.18 2.16 -9.67	28.69 2.01 -10.64	29.98 2.07 -12.20	32.08 2.06 -14.29	33.05 2.14 -15.20	31.04 2.09 -13.28	28.55 2.01 -10.87	27.01 2.07 -9.29	26.44 2.11 -8.43	24.85 2.06 -6.91	23.76 2.01 -6.43	21.57 1.76 -4.92
UNION___PROCESSING_DRP 323587	16.95 -0.17 -0.07	15.36 -0.38 -0.05	14.96 -0.50 0.00	14.76 -0.35 0.00	14.30 -0.44 0.00	13.67 -0.64 -0.13	13.69 -0.56 0.00	13.94 -0.60 -0.21	15.00 -0.75 -0.12	15.63 -0.41 -0.31	16.51 -0.49 -0.27	18.96 -0.58 -0.10	16.13 -0.59 -0.36	15.92 -0.61 -0.49	15.76 -0.53 -0.59	16.16 -0.47 -0.90	16.51 -0.50 -1.30	16.59 -0.56 -1.48	16.61 -0.58 -1.52	16.27 -0.67 -1.29	16.46 -0.60 -1.16	15.68 -0.64 -0.43	14.49 -0.81 0.02	14.64 -0.63 -0.37
UPPER HUDSON___HYD 24058	19.05 1.21 -0.80	17.23 1.04 -0.50	16.38 0.93 0.00	16.01 0.91 0.00	15.65 0.90 0.00	16.29 0.82 -1.29	15.03 0.78 0.00	17.19 0.83 -2.02	17.71 0.91 -1.17	19.81 1.02 -3.06	20.26 0.89 -2.65	21.55 1.11 -1.00	19.96 0.70 -2.90	21.57 0.72 -4.80	22.06 0.60 -5.75	25.18 0.58 -8.88	29.12 0.61 -12.80	30.97 0.75 -14.54	31.33 0.77 -14.88	29.18 0.89 -12.63	28.25 0.94 -11.42	20.94 0.81 -4.25	20.26 0.77 -4.17	19.39 0.91 -3.58
UPPER RAQUET___HYD 24056	16.43 -0.61 0.00	15.21 -0.49 0.00	15.07 -0.39 0.00	14.76 -0.35 0.00	14.51 -0.24 0.00	13.97 -0.21 0.00	14.06 -0.19 0.00	14.08 -0.26 0.00	15.35 -0.28 0.00	15.35 -0.38 0.00	16.34 -0.38 0.00	19.11 -0.33 0.00	16.03 -0.33 0.00	15.76 -0.29 0.00	15.32 -0.39 0.00	15.31 -0.41 0.00	15.32 -0.39 0.00	15.36 -0.31 0.00	15.32 -0.36 0.00	15.35 -0.31 0.00	15.61 -0.29 0.00	15.60 -0.29 0.00	15.05 -0.28 0.00	14.62 -0.28 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.21 0.92 -0.25	16.63 0.78 -0.16	16.15 0.70 0.00	15.79 0.68 0.00	15.41 0.66 0.00	15.12 0.54 -0.41	14.80 0.55 0.00	15.55 0.57 -0.64	16.64 0.64 -0.37	17.43 0.74 -0.96	18.37 0.80 -0.84	20.71 0.95 -0.32	18.29 0.80 -1.13	18.34 0.79 -1.51	18.24 0.72 -1.81	19.24 0.72 -2.80	20.45 0.71 -4.03	20.95 0.69 -4.58	21.05 0.69 -4.69	20.34 0.71 -3.98	20.24 0.75 -3.60	17.95 0.73 -1.34	10.84 0.69 5.18	16.65 0.63 -1.13
VISCHER___FERRY HYD 24020	18.98 1.16 -0.78	17.20 1.02 -0.49	16.38 0.93 0.00	16.00 0.89 0.00	15.65 0.90 0.00	16.22 0.79 -1.25	15.00 0.75 0.00	17.09 0.79 -1.96	17.66 0.89 -1.14	19.64 0.94 -2.97	20.27 0.97 -2.58	21.56 1.15 -0.97	20.07 0.88 -2.83	21.59 0.88 -4.67	22.16 0.86 -5.59	25.21 0.86 -8.62	29.02 0.88 -12.43	30.68 0.88 -14.13	31.01 0.88 -14.46	28.82 0.89 -12.27	27.89 0.91 -11.09	20.90 0.89 -4.13	20.19 0.83 -4.04	19.24 0.86 -3.48
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.55 1.94 -0.56	17.80 1.76 -0.36	17.09 1.64 0.00	16.62 1.51 0.00	16.28 1.53 0.00	16.49 1.40 -0.91	15.65 1.41 0.00	17.25 1.48 -1.43	18.13 1.67 -0.83	19.65 1.76 -2.17	20.48 1.87 -1.88	22.32 2.18 -0.71	34.54 1.93 -16.26	35.54 1.88 -17.62	37.57 1.85 -20.01	39.43 1.85 -21.86	34.11 1.85 -16.55	33.12 1.83 -15.61	28.05 1.83 -10.54	26.38 1.77 -8.95	25.79 1.81 -8.09	20.70 1.81 -3.01	20.07 1.72 -3.03	18.90 1.46 -2.54
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.41 2.20 -1.17	18.47 1.96 -0.82	17.41 1.84 -0.12	16.83 1.72 0.00	16.52 1.74 -0.04	16.81 1.59 -1.05	16.49 1.62 -0.62	18.60 1.69 -2.57	19.98 1.89 -2.46	21.11 1.98 -3.41	22.42 2.11 -3.59	23.74 2.45 -1.85	28.23 2.18 -9.70	28.83 2.10 -10.68	30.01 2.06 -12.24	32.12 2.06 -14.33	30.90 2.07 -13.12	31.02 2.05 -13.29	28.59 2.05 -10.86	26.85 1.97 -9.22	26.24 2.02 -8.33	21.28 2.05 -3.35	20.59 1.95 -3.32	19.18 1.67 -2.61
WADING RIVER_IC_1 23522	29.29 3.00 -9.25	25.36 2.68 -6.99	19.42 2.55 -1.42	18.35 2.43 -0.81	17.74 2.40 -0.59	18.55 2.23 -2.14	17.84 2.25 -1.35	19.85 2.29 -3.22	28.56 2.58 -10.36	31.05 2.77 -12.55	29.96 2.89 -10.34	39.67 3.34 -16.88	55.80 2.91 -36.53	46.25 2.68 -27.52	49.67 2.75 -31.21	80.67 2.77 -62.18	79.46 2.86 -60.89	55.24 2.82 -36.74	60.48 2.78 -42.03	48.01 2.85 -29.50	39.62 2.89 -20.83	29.95 2.81 -11.26	27.09 2.71 -9.05	22.22 2.40 -4.92
WADING RIVER_IC_2 23547	29.29 3.00 -9.25	25.36 2.68 -6.99	19.42 2.55 -1.42	18.35 2.43 -0.81	17.74 2.40 -0.59	18.55 2.23 -2.14	17.84 2.25 -1.35	19.85 2.29 -3.22	28.56 2.58 -10.36	31.05 2.77 -12.55	29.96 2.89 -10.34	39.67 3.34 -16.88	55.80 2.91 -36.53	46.25 2.68 -27.52	49.67 2.75 -31.21	80.67 2.77 -62.18	79.46 2.86 -60.89	55.24 2.82 -36.74	60.48 2.78 -42.03	48.01 2.85 -29.50	39.62 2.89 -20.83	29.95 2.81 -11.26	27.09 2.71 -9.05	22.22 2.40 -4.92
WADING RIVER_IC_3 23601	29.29 3.00 -9.25	25.36 2.68 -6.99	19.42 2.55 -1.42	18.35 2.43 -0.81	17.74 2.40 -0.59	18.55 2.23 -2.14	17.84 2.25 -1.35	19.85 2.29 -3.22	28.56 2.58 -10.36	31.05 2.77 -12.55	29.96 2.89 -10.34	39.67 3.34 -16.88	55.80 2.91 -36.53	46.25 2.68 -27.52	49.67 2.75 -31.21	80.67 2.77 -62.18	79.46 2.86 -60.89	55.24 2.82 -36.74	60.48 2.78 -42.03	48.01 2.85 -29.50	39.62 2.89 -20.83	29.95 2.81 -11.26	27.09 2.71 -9.05	22.22 2.40 -4.92

WALDEN___HYDRO 24148	19.30 1.69 -0.57	17.59 1.54 -0.36	16.88 1.42 0.00	16.40 1.30 0.00	16.07 1.33 0.00	16.30 1.20 -0.92	15.48 1.24 0.00	17.07 1.29 -1.44	17.90 1.44 -0.83	19.41 1.51 -2.18	20.24 1.62 -1.89	22.02 1.87 -0.71	20.79 1.65 -2.79	21.08 1.62 -3.42	21.41 1.60 -4.09	23.65 1.60 -6.32	26.43 1.60 -9.11	27.63 1.60 -10.35	27.89 1.62 -10.60	26.20 1.55 -8.99	25.60 1.57 -8.13	20.50 1.59 -3.03	19.87 1.50 -3.04	18.73 1.28 -2.55
WARRENSBURG___ 23737	19.05 1.21 -0.80	17.23 1.04 -0.50	16.38 0.93 0.00	16.01 0.91 0.00	15.65 0.90 0.00	16.29 0.82 -1.29	15.03 0.78 0.00	17.19 0.83 -2.02	17.71 0.91 -1.17	19.81 1.02 -3.06	20.26 0.89 -2.65	21.55 1.11 -1.00	19.96 0.70 -2.90	21.57 0.72 -4.80	22.06 0.60 -5.75	25.18 0.58 -8.88	29.12 0.61 -12.80	30.97 0.75 -14.54	31.33 0.77 -14.88	29.18 0.89 -12.63	28.25 0.94 -11.42	20.94 0.81 -4.25	20.26 0.77 -4.17	19.39 0.91 -3.58
WATERSIDE___6 8 9 23538	20.41 2.18 -1.19	18.52 1.99 -0.83	17.45 1.87 -0.12	16.86 1.75 -0.01	16.54 1.75 -0.04	16.83 1.60 -1.05	16.48 1.59 -0.64	18.61 1.66 -2.61	20.00 1.86 -2.52	21.14 1.97 -3.45	22.38 2.07 -3.58	23.30 2.39 -1.47	28.18 2.13 -9.70	28.79 2.07 -10.68	29.94 2.00 -12.24	32.05 2.00 -14.33	31.20 2.03 -13.46	30.94 1.98 -13.29	28.57 2.01 -10.88	26.90 1.99 -9.25	25.87 2.02 -7.96	20.52 2.05 -2.59	20.60 1.95 -3.33	19.23 1.71 -2.62
WDELAWARE___HYD 323627	18.79 1.23 -0.52	17.15 1.13 -0.33	16.48 1.02 0.00	16.03 0.92 0.00	15.69 0.94 0.00	15.87 0.85 -0.84	15.11 0.87 0.00	16.56 0.90 -1.32	17.43 1.03 -0.77	18.81 1.08 -2.00	19.63 1.17 -1.73	21.43 1.34 -0.65	20.05 1.16 -2.54	20.32 1.14 -3.14	20.59 1.12 -3.76	22.65 1.12 -5.81	25.23 1.15 -8.37	26.33 1.14 -9.51	26.55 1.14 -9.73	25.03 1.11 -8.26	24.51 1.15 -7.47	19.79 1.13 -2.78	19.23 1.09 -2.82	18.14 0.89 -2.34
WEST BABYLON___IC 23714	29.10 2.81 -9.25	25.31 2.53 -7.09	19.71 2.38 -1.88	18.71 2.28 -1.32	18.14 2.27 -1.13	18.90 2.08 -2.63	18.25 2.11 -1.90	20.15 2.17 -3.65	28.38 2.39 -10.36	29.69 2.53 -11.43	26.99 2.64 -7.62	29.09 2.99 -6.65	32.15 2.63 -13.16	31.29 2.41 -12.84	32.85 2.47 -14.67	38.73 2.48 -20.52	39.43 2.58 -21.14	34.53 2.52 -16.33	33.14 2.46 -15.00	30.48 2.55 -12.27	29.04 2.61 -10.53	26.30 2.57 -7.85	24.82 2.50 -7.00	22.02 2.20 -4.92
WEST CANADA___HYD 24049	17.20 0.17 0.01	15.81 0.12 0.01	15.55 0.09 0.00	15.20 0.09 0.00	14.84 0.09 0.00	14.20 0.04 0.02	14.29 0.04 0.00	14.35 0.04 0.03	15.66 0.05 0.02	15.75 0.08 0.05	16.77 0.08 0.04	19.54 0.12 0.02	16.39 0.08 0.05	16.04 0.08 0.08	15.69 0.08 0.10	15.65 0.08 0.15	15.57 0.08 0.21	15.50 0.06 0.24	15.49 0.06 0.25	15.51 0.06 0.21	15.79 0.08 0.19	15.87 0.06 0.07	15.32 0.06 0.07	14.90 0.06 0.06
WESTERN_NY_WIND 24143	17.08 -0.05 -0.08	15.37 -0.38 -0.05	14.93 -0.53 0.00	14.80 -0.30 0.00	14.30 -0.44 0.00	13.69 -0.64 -0.15	13.72 -0.53 0.00	13.97 -0.60 -0.24	14.94 -0.83 -0.14	15.75 -0.33 -0.36	16.59 -0.45 -0.31	19.00 -0.56 -0.12	16.26 -0.51 -0.42	16.08 -0.53 -0.56	15.96 -0.42 -0.67	16.45 -0.31 -1.04	16.83 -0.38 -1.49	16.89 -0.49 -1.70	16.91 -0.50 -1.74	16.48 -0.66 -1.47	16.67 -0.56 -1.33	15.79 -0.59 -0.50	14.49 -0.81 0.02	14.62 -0.70 -0.42
WESTOVER___LESR 323668	17.64 0.41 -0.19	16.06 0.25 -0.12	15.61 0.15 0.00	15.30 0.20 0.00	14.91 0.16 0.00	14.49 0.00 -0.31	14.27 0.03 0.00	14.84 0.01 -0.49	15.90 -0.02 -0.28	16.60 0.14 -0.74	17.52 0.15 -0.64	19.84 0.15 -0.24	17.35 0.13 -0.86	17.33 0.13 -1.16	17.24 0.14 -1.39	18.04 0.17 -2.14	18.94 0.14 -3.09	19.30 0.11 -3.51	19.38 0.11 -3.59	18.77 0.06 -3.05	18.75 0.10 -2.75	16.99 0.08 -1.03	15.08 0.00 0.24	15.81 0.04 -0.86
WETHRSFD_WT_PWR 323626	17.07 -0.08 -0.11	15.38 -0.38 -0.07	14.91 -0.54 0.00	14.71 -0.39 0.00	14.26 -0.49 0.00	13.70 -0.67 -0.19	13.64 -0.60 0.00	13.98 -0.66 -0.30	14.91 -0.89 -0.17	15.69 -0.49 -0.45	16.52 -0.60 -0.39	18.82 -0.78 -0.16	16.36 -0.52 -0.53	16.21 -0.55 -0.71	16.09 -0.47 -0.85	16.68 -0.36 -1.31	17.18 -0.42 -1.89	17.32 -0.50 -2.15	17.37 -0.50 -2.20	16.90 -0.63 -1.87	17.01 -0.57 -1.69	15.95 -0.56 -0.63	14.59 -0.70 0.03	14.76 -0.67 -0.53
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.47 1.86 -0.57	17.73 1.68 -0.36	17.02 1.56 0.00	16.54 1.44 0.00	16.21 1.46 0.00	16.42 1.33 -0.91	15.58 1.34 0.00	17.18 1.41 -1.43	18.05 1.59 -0.83	19.56 1.67 -2.17	20.40 1.79 -1.88	22.21 2.06 -0.71	33.95 1.85 -15.75	34.92 1.80 -17.08	36.89 1.77 -19.40	38.76 1.78 -21.26	33.76 1.77 -16.27	32.85 1.76 -15.42	27.99 1.76 -10.56	26.31 1.69 -8.96	25.73 1.73 -8.10	20.64 1.75 -3.01	20.01 1.66 -3.03	18.84 1.40 -2.54
YORK___WARBASSE 23770	20.52 2.28 -1.19	18.63 2.10 -0.83	17.54 1.96 -0.12	16.94 1.83 -0.01	16.61 1.83 -0.04	16.87 1.64 -1.05	16.48 1.59 -0.64	18.64 1.69 -2.61	20.05 1.91 -2.52	21.18 2.01 -3.45	23.00 2.17 -4.10	26.75 2.49 -4.82	28.28 2.22 -9.70	28.90 2.18 -10.68	30.02 2.07 -12.24	32.15 2.09 -14.33	33.40 2.14 -15.56	31.02 2.05 -13.29	28.77 2.07 -11.03	28.76 2.05 -11.05	28.92 2.10 -10.93	26.75 2.13 -8.74	20.69 2.02 -3.34	19.32 1.80 -2.62