

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/15/2020

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	11.79	10.86	10.51	10.12	10.36	11.59	12.67	13.43	13.48	13.47	13.32	13.61	13.78	13.97	14.29	14.53	16.57	17.84	16.94	16.83	17.83	14.79	13.29	13.67
24138	1.07	0.90	0.85	0.77	0.89	0.95	0.98	1.25	1.32	1.36	1.38	1.41	1.47	1.53	1.55	1.62	1.73	1.80	1.71	1.79	1.80	1.50	1.35	1.41
	-1.00	-1.75	-1.90	-2.09	-1.11	-1.78	-2.95	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.15	-1.40	-2.30	-1.91	-0.99	-1.89	0.00	0.00	0.00
74TH STREET_GT_1	11.76	10.83	10.49	10.11	10.34	11.56	12.64	13.40	13.43	13.41	13.25	13.54	13.71	13.89	14.22	14.46	16.50	17.77	16.88	16.76	17.77	14.75	13.25	13.63
24260	1.04	0.87	0.82	0.76	0.87	0.92	0.95	1.21	1.28	1.30	1.31	1.34	1.39	1.45	1.48	1.54	1.65	1.72	1.64	1.71	1.74	1.46	1.30	1.37
	-1.00	-1.75	-1.90	-2.09	-1.11	-1.78	-2.95	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.16	-1.41	-2.31	-1.91	-0.99	-1.89	0.00	0.00	0.00
74TH STREET_GT_2	11.76	10.83	10.49	10.11	10.34	11.56	12.64	13.40	13.43	13.41	13.25	13.54	13.71	13.89	14.22	14.46	16.50	17.77	16.88	16.76	17.77	14.75	13.25	13.63
24261	1.04	0.87	0.82	0.76	0.87	0.92	0.95	1.21	1.28	1.30	1.31	1.34	1.39	1.45	1.48	1.54	1.65	1.72	1.64	1.71	1.74	1.46	1.30	1.37
	-1.00	-1.75	-1.90	-2.09	-1.11	-1.78	-2.95	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.16	-1.41	-2.31	-1.91	-0.99	-1.89	0.00	0.00	0.00
ADK HUDSON__FALLS	11.84	11.35	11.00	10.72	10.53	12.02	13.52	13.31	13.25	13.25	13.02	13.39	13.52	13.66	14.07	14.21	16.82	18.30	17.31	16.85	18.18	14.69	12.89	13.55
24011	0.71	0.59	0.56	0.52	0.60	0.66	0.63	0.91	1.01	1.05	1.04	1.10	1.08	1.08	1.01	1.05	1.10	0.96	0.99	0.97	0.95	1.08	0.88	0.94
	-1.41	-2.55	-2.68	-2.94	-1.56	-2.50	-4.15	-0.73	-0.09	-0.08	-0.05	-0.10	-0.12	-0.14	-0.82	-0.41	-2.28	-3.60	-2.99	-1.82	-3.09	-0.32	-0.07	-0.35
ADK RESOURCE__RCVRY	11.87	11.39	11.03	10.74	10.55	12.05	13.55	13.36	13.32	13.30	13.07	13.46	13.58	13.72	14.13	14.26	16.88	18.36	17.36	16.89	18.22	14.75	12.95	13.60
23798	0.74	0.62	0.58	0.54	0.63	0.68	0.66	0.96	1.07	1.10	1.09	1.16	1.15	1.14	1.08	1.10	1.16	1.02	1.04	1.01	0.99	1.14	0.94	0.99
	-1.41	-2.55	-2.68	-2.94	-1.56	-2.51	-4.16	-0.73	-0.09	-0.08	-0.05	-0.10	-0.12	-0.14	-0.83	-0.41	-2.28	-3.60	-2.99	-1.82	-3.09	-0.32	-0.07	-0.35
ADK S GLENS__FALLS	11.84	11.35	11.00	10.72	10.53	12.02	13.52	13.31	13.25	13.25	13.02	13.39	13.52	13.66	14.07	14.21	16.82	18.30	17.31	16.85	18.18	14.69	12.89	13.55
24028	0.71	0.59	0.56	0.52	0.60	0.66	0.63	0.91	1.01	1.05	1.04	1.10	1.08	1.08	1.01	1.05	1.10	0.96	0.99	0.97	0.95	1.08	0.88	0.94
	-1.41	-2.55	-2.68	-2.94	-1.56	-2.50	-4.15	-0.73	-0.09	-0.08	-0.05	-0.10	-0.12	-0.14	-0.82	-0.41	-2.28	-3.60	-2.99	-1.82	-3.09	-0.32	-0.07	-0.35
ADK_NYS__DAM	11.74	11.23	10.89	10.60	10.47	11.90	13.36	13.28	13.19	13.14	12.93	13.26	13.39	13.54	13.90	14.03	16.55	18.13	17.14	16.85	18.18	14.56	12.81	13.37
23527	0.68	0.59	0.56	0.53	0.61	0.65	0.66	0.91	0.96	0.96	0.95	0.98	0.97	0.98	0.89	0.91	0.97	0.99	0.99	1.10	1.13	1.00	0.81	0.82
	-1.35	-2.43	-2.56	-2.82	-1.49	-2.40	-3.97	-0.69	-0.08	-0.07	-0.04	-0.08	-0.10	-0.12	-0.78	-0.37	-2.14	-3.40	-2.82	-1.69	-2.90	-0.27	-0.06	-0.29
AIR_PRODUCTS__DRP	11.50	10.99	10.66	10.39	10.23	11.65	13.02	12.86	12.78	12.72	12.60	12.93	13.06	13.21	13.60	13.70	16.13	17.68	16.71	16.36	17.66	14.11	12.52	13.09
24190	0.45	0.39	0.36	0.34	0.39	0.42	0.36	0.50	0.56	0.55	0.63	0.66	0.65	0.67	0.61	0.60	0.61	0.62	0.61	0.67	0.69	0.58	0.52	0.58
	-1.34	-2.40	-2.54	-2.78	-1.47	-2.37	-3.93	-0.68	-0.07	-0.06	-0.04	-0.07	-0.09	-0.10	-0.76	-0.34	-2.09	-3.32	-2.76	-1.63	-2.83	-0.24	-0.05	-0.25
ALBANY__1	11.50	10.99	10.66	10.39	10.23	11.65	13.02	12.86	12.78	12.72	12.60	12.93	13.06	13.21	13.60	13.70	16.13	17.68	16.71	16.36	17.66	14.11	12.52	13.09
23571	0.45	0.39	0.36	0.34	0.39	0.42	0.36	0.50	0.56	0.55	0.63	0.66	0.65	0.67	0.61	0.60	0.61	0.62	0.61	0.67	0.69	0.58	0.52	0.58
	-1.34	-2.40	-2.54	-2.78	-1.47	-2.37	-3.93	-0.68	-0.07	-0.06	-0.04	-0.07	-0.09	-0.10	-0.76	-0.34	-2.09	-3.32	-2.76	-1.63	-2.83	-0.24	-0.05	-0.25
ALBANY__2	11.50	10.99	10.66	10.39	10.23	11.65	13.02	12.86	12.78	12.72	12.60	12.93	13.06	13.21	13.60	13.70	16.13	17.68	16.71	16.36	17.66	14.11	12.52	13.09
23572	0.45	0.39	0.36	0.34	0.39	0.42	0.36	0.50	0.56	0.55	0.63	0.66	0.65	0.67	0.61	0.60	0.61	0.62	0.61	0.67	0.69	0.58	0.52	0.58
	-1.34	-2.40	-2.54	-2.78	-1.47	-2.37	-3.93	-0.68	-0.07	-0.06	-0.04	-0.07	-0.09	-0.10	-0.76	-0.34	-2.09	-3.32	-2.76	-1.63	-2.83	-0.24	-0.05	-0.25
ALBANY__3	11.50	10.99	10.66	10.39	10.23	11.65	13.02	12.86	12.78	12.72	12.60	12.93	13.06	13.21	13.60	13.70	16.13	17.68	16.71	16.36	17.66	14.11	12.52	13.09
23573	0.45	0.39	0.36	0.34	0.39	0.42	0.36	0.50	0.56	0.55	0.63	0.66	0.65	0.67	0.61	0.60	0.61	0.62	0.61	0.67	0.69	0.58	0.52	0.58
	-1.34	-2.40	-2.54	-2.78	-1.47	-2.37	-3.93	-0.68	-0.07	-0.06	-0.04	-0.07	-0.09	-0.10	-0.76	-0.34	-2.09	-3.32	-2.76	-1.63	-2.83	-0.24	-0.05	-0.25
ALBANY__4	11.50	10.99	10.66	10.39	10.23	11.65	13.02	12.86	12.78	12.72	12.60	12.93	13.06	13.21	13.60	13.70	16.13	17.68	16.71	16.36	17.66	14.11	12.52	13.09
23574	0.45	0.39	0.36	0.34	0.39	0.42	0.36	0.50	0.56	0.55	0.63	0.66	0.65	0.67	0.61	0.60	0.61	0.62	0.61	0.67	0.69	0.58	0.52	0.58
	-1.34	-2.40	-2.54	-2.78	-1.47	-2.37	-3.93	-0.68	-0.07	-0.06	-0.04	-0.07	-0.09	-0.10	-0.76	-0.34	-2.09	-3.32	-2.76	-1.63	-2.83	-0.24	-0.05	-0.25

ALBANY___LFGE 323615	11.59 0.51 -1.36	11.10 0.44 -2.45	10.77 0.42 -2.58	10.48 0.38 -2.84	10.31 0.44 -1.50	11.75 0.47 -2.41	13.17 0.43 -4.00	12.97 0.60 -0.70	12.89 0.66 -0.08	12.84 0.67 -0.07	12.70 0.73 -0.04	13.05 0.77 -0.08	13.17 0.75 -0.10	13.31 0.76 -0.11	13.71 0.70 -0.78	13.82 0.70 -0.36	16.31 0.73 -2.15	17.88 0.73 -3.41	16.89 0.72 -2.84	16.54 0.79 -1.69	17.86 0.81 -2.91	14.25 0.70 -0.26	12.62 0.62 -0.05	13.20 0.66 -0.28
ALCOA_RYNLDS___DRP 24188	9.28 -0.44 0.00	5.96 -0.40 1.84	7.40 -0.36 0.00	6.93 -0.33 0.00	8.00 -0.37 0.00	8.46 -0.40 0.00	8.32 -0.41 0.00	10.87 -0.57 0.24	9.52 -0.58 2.05	9.68 -0.59 1.84	10.18 -0.58 1.17	9.43 -0.60 2.17	9.09 -0.60 2.63	8.74 -0.61 3.09	9.21 -0.57 2.45	7.59 -0.57 4.60	5.69 -0.60 7.15	4.86 -0.63 8.25	6.04 -0.61 6.68	4.07 -0.65 9.34	4.05 -0.62 9.47	5.60 -0.58 7.10	9.96 -0.51 1.47	4.13 -0.51 7.62
ALCOA___DSASP 323711	9.28 -0.44 0.00	5.96 -0.40 1.84	7.40 -0.36 0.00	6.93 -0.33 0.00	8.00 -0.37 0.00	8.46 -0.40 0.00	8.32 -0.41 0.00	10.87 -0.57 0.24	9.52 -0.58 2.05	9.68 -0.59 1.84	10.18 -0.58 1.17	9.43 -0.60 2.17	9.09 -0.60 2.63	8.74 -0.61 3.09	9.21 -0.57 2.45	7.59 -0.57 4.60	5.69 -0.60 7.15	4.86 -0.63 8.25	6.04 -0.61 6.68	4.07 -0.65 9.34	4.05 -0.62 9.47	5.60 -0.58 7.10	9.96 -0.51 1.47	4.13 -0.51 7.62
ALLEGHENY___COGEN 23514	10.29 0.41 -0.16	8.85 0.35 -0.29	8.41 0.33 -0.31	7.89 0.29 -0.34	8.87 0.33 -0.18	9.52 0.36 -0.29	9.67 0.45 -0.48	12.52 0.67 -0.18	13.05 0.72 -0.18	13.08 0.80 -0.17	12.86 0.68 -0.24	13.20 0.73 -0.27	13.29 0.70 -0.27	13.33 0.62 -0.27	12.90 0.34 -0.32	13.22 0.23 -0.23	14.08 -0.09 -0.73	14.60 -0.07 -0.93	14.04 -0.01 -0.72	14.85 0.13 -0.66	15.33 0.30 -0.89	13.91 0.25 -0.37	12.39 0.26 -0.19	12.46 0.20 0.00
ALTONA_WT_PWR 323606	9.46 -0.25 0.00	6.03 -0.27 1.91	7.51 -0.25 0.00	7.04 -0.22 0.00	8.13 -0.23 0.00	8.62 -0.24 0.00	8.52 -0.22 0.00	11.14 -0.28 0.25	9.67 -0.29 2.19	9.86 -0.29 1.96	10.40 -0.29 1.24	9.59 -0.29 2.31	9.22 -0.30 2.80	8.85 -0.30 3.29	9.33 -0.29 2.61	7.56 -0.29 4.90	5.51 -0.31 7.62	4.64 -0.32 8.79	5.90 -0.31 7.12	3.76 -0.34 9.96	3.91 -0.42 9.81	5.57 -0.36 7.36	10.09 -0.33 1.52	3.98 -0.39 7.89
AMERICAN_REF_FUEL 24010	9.01 -0.86 -0.16	7.82 -0.66 -0.28	7.45 -0.61 -0.30	7.00 -0.59 -0.33	7.81 -0.73 -0.18	8.35 -0.80 -0.28	8.36 -0.84 -0.47	9.54 -1.06 1.07	8.81 -1.12 2.23	9.02 -0.97 2.13	7.95 -1.00 2.98	7.85 -1.04 3.31	7.95 -1.10 3.27	7.95 -1.22 3.27	7.94 -1.41 2.89	7.27 -1.61 3.88	7.47 -1.59 4.38	9.24 -1.58 2.92	9.94 -1.52 1.87	9.94 -1.42 2.70	9.93 -1.26 2.96	9.94 -1.24 2.11	9.76 -1.07 1.11	11.05 -1.18 0.03
ARKWRIGHT___SUMMIT_WT_PWR 323751	9.49 -0.41 -0.18	8.24 -0.29 -0.31	7.85 -0.26 -0.34	7.39 -0.25 -0.38	8.25 -0.32 -0.20	8.85 -0.33 -0.32	8.91 -0.35 -0.53	14.23 -0.36 -2.91	17.50 -0.38 -5.72	17.31 -0.25 -5.46	19.30 -0.31 -7.68	20.38 -0.34 -8.53	20.37 -0.38 -8.44	20.36 -0.51 -8.43	19.24 -0.72 -7.73	19.31 -0.92 -7.47	21.58 -0.82 -8.96	21.46 -0.72 -8.43	18.42 -0.61 -5.71	21.15 -0.39 -7.49	22.63 -0.18 -8.67	18.25 -0.23 -5.19	14.59 -0.16 -2.80	12.06 -0.23 -0.03
ARTHUR_KILL_GT_1 23520	11.81 1.09 -1.01	10.88 0.91 -1.76	10.53 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.68 0.99 -2.96	13.45 1.26 -0.51	13.52 1.36 -0.01	13.52 1.40 -0.01	13.35 1.41 -0.01	14.24 1.46 -0.58	15.45 1.51 -1.61	16.52 1.59 -2.49	28.71 1.63 -14.85	28.42 1.70 -13.96	24.19 1.81 -8.94	32.18 1.91 -16.52	24.20 1.81 -9.06	24.21 1.90 -8.25	17.97 1.92 -1.90	14.90 1.61 -0.01	13.39 1.43 -0.01	13.75 1.48 -0.01
ARTHUR_KILL_2 23512	11.78 1.06 -1.01	10.86 0.89 -1.76	10.51 0.83 -1.91	10.12 0.76 -2.10	10.36 0.88 -1.11	11.58 0.93 -1.79	12.67 0.97 -2.96	13.42 1.24 -0.51	13.49 1.32 -0.01	13.49 1.37 -0.01	13.31 1.37 -0.01	14.20 1.43 -0.58	15.41 1.48 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.16 1.86 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
ARTHUR_KILL_3 23513	11.74 1.02 -1.00	10.82 0.85 -1.75	10.47 0.80 -1.90	10.08 0.73 -2.09	10.32 0.84 -1.11	11.55 0.90 -1.78	12.62 0.94 -2.95	13.36 1.18 -0.51	13.39 1.24 0.00	13.37 1.26 0.00	13.21 1.28 0.00	13.50 1.31 0.00	13.67 1.35 0.00	13.86 1.42 0.00	14.18 1.44 -0.51	14.42 1.50 -0.16	16.47 1.63 -1.40	17.74 1.69 -2.31	16.84 1.60 -1.91	16.72 1.67 -0.99	17.73 1.70 -1.89	14.70 1.41 0.00	13.22 1.28 0.00	13.60 1.34 0.00
ARTHUR_KILL_COGEN 323718	11.81 1.09 -1.01	10.88 0.91 -1.76	10.53 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.68 0.99 -2.96	13.45 1.26 -0.51	13.52 1.36 -0.01	13.52 1.40 -0.01	13.35 1.41 -0.01	14.24 1.46 -0.58	15.45 1.51 -1.61	16.52 1.59 -2.49	28.71 1.63 -14.85	28.42 1.70 -13.96	24.19 1.81 -8.94	32.18 1.91 -16.52	24.20 1.81 -9.06	24.21 1.90 -8.25	17.97 1.92 -1.90	14.90 1.61 -0.01	13.39 1.43 -0.01	13.75 1.48 -0.01
ASHOKAN____ 23654	11.45 0.60 -1.14	10.68 0.48 -1.98	10.36 0.44 -2.15	10.04 0.42 -2.36	10.09 0.47 -1.25	11.36 0.49 -2.01	12.53 0.46 -3.34	12.86 0.61 -0.57	12.76 0.61 0.00	12.69 0.58 0.00	12.49 0.56 0.00	12.81 0.61 0.00	12.93 0.62 0.00	13.12 0.68 0.00	13.59 0.78 -0.57	13.71 0.79 -0.16	15.86 0.85 -1.57	17.31 0.98 -2.59	16.50 1.01 -2.16	16.16 0.98 -1.12	17.34 1.06 -2.14	14.11 0.82 0.00	12.66 0.72 0.00	13.00 0.74 0.00
ASTORIA_EAST_ENERGY_CC1 323581	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.12 0.76 -2.10	10.36 0.88 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51	13.35 1.20 0.01	13.34 1.24 0.01	13.17 1.24 0.01	13.47 1.28 0.01	13.63 1.32 0.01	13.81 1.38 0.01	14.16 1.43 -0.50	14.41 1.50 -0.15	16.46 1.63 -1.40	17.70 1.66 -2.30	16.82 1.59 -1.90	16.70 1.66 -0.98	17.71 1.68 -1.88	14.68 1.39 0.01	13.22 1.27 -0.01	13.58 1.31 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51	13.35 1.20 0.01	13.34 1.24 0.01	13.17 1.24 0.01	13.47 1.28 0.01	13.63 1.32 0.01	13.81 1.38 0.01	14.16 1.43 -0.50	14.41 1.50 -0.15	16.46 1.63 -1.40	17.70 1.66 -2.30	16.82 1.59 -1.90	16.70 1.66 -0.98	17.71 1.68 -1.88	14.68 1.39 0.01	13.22 1.27 -0.01	13.58 1.31 -0.01
ASTORIA_GT2_I 24094	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51	13.36 1.22 0.01	13.34 1.24 0.01	13.18 1.25 0.01	13.47 1.28 0.01	13.64 1.33 0.01	13.81 1.38 0.01	14.17 1.44 -0.50	14.42 1.52 -0.15	16.46 1.63 -1.40	17.72 1.68 -2.30	16.82 1.59 -1.90	16.70 1.66 -0.98	17.71 1.68 -1.88	14.68 1.39 0.01	13.22 1.27 -0.01	13.59 1.32 -0.01

Astoria_GT2_2 24095	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51	13.36 1.22 0.01	13.34 1.24 0.01	13.18 1.25 0.01	13.47 1.28 0.01	13.64 1.33 0.01	13.81 1.38 0.01	14.17 1.44 -0.50	14.42 1.52 -0.15	16.46 1.63 -1.40	17.72 1.68 -2.30	16.82 1.59 -1.90	16.70 1.66 -0.98	17.71 1.68 -1.88	14.68 1.39 0.01	13.22 1.27 -0.01	13.59 1.32 -0.01
Astoria_GT2_3 24096	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51	13.36 1.22 0.01	13.34 1.24 0.01	13.18 1.25 0.01	13.47 1.28 0.01	13.64 1.33 0.01	13.81 1.38 0.01	14.17 1.44 -0.50	14.42 1.52 -0.15	16.46 1.63 -1.40	17.72 1.68 -2.30	16.82 1.59 -1.90	16.70 1.66 -0.98	17.71 1.68 -1.88	14.68 1.39 0.01	13.22 1.27 -0.01	13.59 1.32 -0.01
Astoria_GT2_4 24097	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51	13.36 1.22 0.01	13.34 1.24 0.01	13.18 1.25 0.01	13.47 1.28 0.01	13.64 1.33 0.01	13.81 1.38 0.01	14.17 1.44 -0.50	14.42 1.52 -0.15	16.46 1.63 -1.40	17.72 1.68 -2.30	16.82 1.59 -1.90	16.70 1.66 -0.98	17.71 1.68 -1.88	14.68 1.39 0.01	13.22 1.27 -0.01	13.59 1.32 -0.01
Astoria_GT3_1 24098	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51	13.36 1.22 0.01	13.34 1.24 0.01	13.18 1.25 0.01	13.47 1.28 0.01	13.64 1.33 0.01	13.81 1.38 0.01	14.17 1.44 -0.50	14.42 1.52 -0.15	16.46 1.63 -1.40	17.72 1.68 -2.30	16.82 1.59 -1.90	16.70 1.66 -0.98	17.71 1.68 -1.88	14.68 1.39 0.01	13.22 1.27 -0.01	13.59 1.32 -0.01
Astoria_GT3_2 24099	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51	13.36 1.22 0.01	13.34 1.24 0.01	13.18 1.25 0.01	13.47 1.28 0.01	13.64 1.33 0.01	13.81 1.38 0.01	14.17 1.44 -0.50	14.42 1.52 -0.15	16.46 1.63 -1.40	17.72 1.68 -2.30	16.82 1.59 -1.90	16.70 1.66 -0.98	17.71 1.68 -1.88	14.68 1.39 0.01	13.22 1.27 -0.01	13.59 1.32 -0.01
Astoria_GT3_3 24100	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51</																

ASTORIA_GT_13 24227	11.79 1.07 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.67 0.98 -2.96	13.41 1.23 -0.51	13.46 1.30 -0.01	13.44 1.32 -0.01	13.28 1.34 -0.01	14.14 1.37 -0.58	15.35 1.42 -1.61	16.40 1.47 -2.49	17.80 1.49 -4.08	16.99 1.56 -2.68	17.80 1.68 -2.68	17.80 1.75 -2.31	16.91 1.67 -1.92	16.80 1.74 -1.00	17.81 1.77 -1.90	14.77 1.47 -0.01	13.28 1.33 -0.01	13.67 1.40 -0.01
ASTORIA_GT_5 24106	11.77 1.05 -1.01	10.87 0.90 -1.76	10.51 0.84 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.65 0.95 -2.96	13.39 1.20 -0.51	13.39 1.24 0.01	13.36 1.26 0.01	13.20 1.28 0.01	13.50 1.31 0.01	13.66 1.35 0.01	13.84 1.41 0.01	14.20 1.47 -0.50	14.45 1.54 -0.15	16.49 1.65 -1.40	17.75 1.70 -2.30	16.86 1.63 -1.90	16.73 1.69 -0.98	17.75 1.73 -1.88	14.70 1.42 0.01	13.24 1.29 -0.01	13.62 1.35 -0.01
ASTORIA_GT_7 24107	11.77 1.05 -1.01	10.87 0.90 -1.76	10.51 0.84 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.65 0.95 -2.96	13.39 1.20 -0.51	13.39 1.24 0.01	13.36 1.26 0.01	13.20 1.28 0.01	13.50 1.31 0.01	13.66 1.35 0.01	13.84 1.41 0.01	14.20 1.47 -0.50	14.45 1.54 -0.15	16.49 1.65 -1.40	17.75 1.70 -2.30	16.86 1.63 -1.90	16.73 1.69 -0.98	17.75 1.73 -1.88	14.70 1.42 0.01	13.24 1.29 -0.01	13.62 1.35 -0.01
ASTORIA_GT_8 24108	11.77 1.05 -1.01	10.87 0.90 -1.76	10.51 0.84 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.65 0.95 -2.96	13.39 1.20 -0.51	13.39 1.24 0.01	13.36 1.26 0.01	13.20 1.28 0.01	13.50 1.31 0.01	13.66 1.35 0.01	13.84 1.41 0.01	14.20 1.47 -0.50	14.45 1.54 -0.15	16.49 1.65 -1.40	17.75 1.70 -2.30	16.86 1.63 -1.90	16.73 1.69 -0.98	17.75 1.73 -1.88	14.70 1.42 0.01	13.24 1.29 -0.01	13.62 1.35 -0.01
ASTORIA___2 24149	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51	13.36 1.22 0.01	13.34 1.24 0.01	13.18 1.25 0.01	13.47 1.28 0.01	13.64 1.33 0.01	13.81 1.38 0.01	14.17 1.44 -0.50	14.42 1.52 -0.15	16.46 1.63 -1.40	17.72 1.68 -2.30	16.82 1.59 -1.90	16.70 1.66 -0.98	17.71 1.68 -1.88	14.68 1.39 0.01	13.22 1.27 -0.01	13.59 1.32 -0.01
ASTORIA___3 23516	11.79 1.07 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.67 0.98 -2.96	13.41 1.23 -0.51	13.46 1.30 -0.01	13.44 1.32 -0.01	13.28 1.34 -0.01	14.14 1.37 -0.58	15.35 1.42 -1.61	16.40 1.47 -2.49	17.80 1.49 -4.08	16.99 1.56 -2.68	17.80 1.68 -2.68	17.80 1.75 -2.31	16.91 1.67 -1.92	16.80 1.74 -1.00	17.81 1.77 -1.90	14.77 1.47 -0.01	13.28 1.33 -0.01	13.67 1.40 -0.01
ASTORIA___4 23517	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.63 0.94 -2.96	13.36 1.18 -0.51	13.36 1.22 0.01	13.34 1.24 0.01	13.18 1.25 0.01	13.47 1.28 0.01	13.64 1.33 0.01	13.81 1.38 0.01	14.17 1.44 -0.50	14.42 1.52 -0.15	16.46 1.63 -1.40	17.72 1.68 -2.30	16.82 1.59 -1.90	16.70 1.66 -0.98	17.71 1.68 -1.88	14.68 1.39 0.01	13.22 1.27 -0.01	13.59 1.32 -0.01
ASTORIA___5 23518	11.79 1.07 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.67 0.98 -2.96	13.41 1.23 -0.51	13.46 1.30 -0.01	13.44 1.32 -0.01	13.28 1.34 -0.01	14.14 1.37 -0.58	15.35 1.42 -1.61	16.40 1.47 -2.49	17.80 1.49 -4.08	16.99 1.56 -2.68	17.80 1.68 -2.68	17.80 1.75 -2.31	16.91 1.67 -1.92	16.80 1.74 -1.00	17.81 1.77 -1.90	14.77 1.47 -0.01	13.28 1.33 -0.01	13.67 1.40 -0.01
AST_ENERGY_2_CC3 323677	11.76 1.04 -1.00	10.83 0.87 -1.75	10.49 0.82 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.38 1.19 -0.51	13.41 1.25 0.00	13.39 1.28 0.00	13.22 1.29 0.00	13.53 1.33 0.00	13.68 1.37 0.00	13.87 1.43 0.00	14.19 1.45 -0.51	14.43 1.52 -0.16	16.48 1.64 -1.40	17.74 1.69 -2.31	16.85 1.61 -1.91	16.74 1.69 -0.99	17.74 1.71 -1.89	14.72 1.44 0.00	13.23 1.29 0.00	13.62 1.36 0.00
AST_ENERGY_2_CC4 323678	11.76 1.04 -1.00	10.83 0.87 -1.75	10.49 0.82 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.38 1.19 -0.51	13.41 1.25 0.00	13.39 1.28 0.00	13.22 1.29 0.00	13.53 1.33 0.00	13.68 1.37 0.00	13.87 1.43 0.00	14.19 1.45 -0.51	14.43 1.52 -0.16	16.48 1.64 -1.40	17.74 1.69 -2.31	16.85 1.61 -1.91	16.74 1.69 -0.99	17.74 1.71 -1.89	14.72 1.44 0.00	13.23 1.29 0.00	13.62 1.36 0.00
ATHENS_STG_1 23668	11.45 0.57 -1.16	10.73 0.49 -2.02	10.42 0.46 -2.20	10.10 0.43 -2.41	10.14 0.49 -1.28	11.44 0.52 -2.05	12.66 0.52 -3.41	12.95 0.69 -0.59	12.87 0.72 0.00	12.84 0.73 0.00	12.66 0.73 0.00	12.94 0.74 0.00	13.08 0.76 0.00	13.22 0.78 0.00	13.59 0.77 -0.59	13.71 0.79 -0.16	15.89 0.85 -1.60	17.27 0.88 -2.65	16.39 0.85 -2.20	16.12 0.91 -1.14	17.26 0.93 -2.18	14.06 0.77 0.00	12.62 0.68 0.00	12.98 0.72 0.00
ATHENS_STG_2 23670	11.45 0.57 -1.16	10.73 0.49 -2.02	10.42 0.46 -2.20	10.10 0.43 -2.41	10.14 0.49 -1.28	11.44 0.52 -2.05	12.66 0.52 -3.41	12.95 0.69 -0.59	12.87 0.72 0.00	12.84 0.73 0.00	12.66 0.73 0.00	12.94 0.74 0.00	13.08 0.76 0.00	13.22 0.78 0.00	13.59 0.77 -0.59	13.71 0.79 -0.16	15.89 0.85 -1.60	17.27 0.88 -2.65	16.39 0.85 -2.20	16.12 0.91 -1.14	17.26 0.93 -2.18	14.06 0.77 0.00	12.62 0.68 0.00	12.98 0.72 0.00
ATHENS_STG_3 23677	11.45 0.57 -1.16	10.73 0.49 -2.02	10.42 0.46 -2.20	10.10 0.43 -2.41	10.14 0.49 -1.28	11.44 0.52 -2.05	12.66 0.52 -3.41	12.95 0.69 -0.59	12.87 0.72 0.00	12.84 0.73 0.00	12.66 0.73 0.00	12.94 0.74 0.00	13.08 0.76 0.00	13.22 0.78 0.00	13.59 0.77 -0.59	13.71 0.79 -0.16	15.89 0.85 -1.60	17.27 0.88 -2.65	16.39 0.85 -2.20	16.12 0.91 -1.14	17.26 0.93 -2.18	14.06 0.77 0.00	12.62 0.68 0.00	12.98 0.72 0.00
AUBURN___LFGE 323710	9.93 0.09 -0.13	8.52 0.08 -0.23	8.08 0.07 -0.25	7.60 0.07 -0.27	8.58 0.08 -0.14	9.17 0.08 -0.23	9.23 0.12 -0.37	11.93 0.19 -0.06	12.34 0.18 0.00	12.32 0.21 0.00	12.12 0.19 0.00	12.40 0.21 0.00	12.51 0.20 0.00	12.60 0.16 0.00	12.39 0.10 -0.06	12.83 0.05 -0.02	13.68 0.07 -0.18	14.10 0.07 -0.29	13.63 0.05 -0.25	14.26 0.07 -0.13	14.52 0.13 -0.25	13.36 0.07 0.00	12.00 0.06 0.00	12.35 0.09 0.00
BABYLON_RES_REC 323704	15.20 1.15 -4.34	14.48 0.95 -5.32	13.27 0.90 -4.61	12.27 0.83 -4.18	14.02 0.95 -4.70	15.39 1.02 -5.51	15.61 1.03 -5.84	16.24 1.33 -3.23	17.71 1.38 -4.17	18.21 1.43 -4.67	19.21 1.47 -5.81	20.13 1.49 -6.44	20.92 1.54 -7.07	21.53 1.49 -7.60	20.50 1.52 -6.75	24.78 1.57 -10.45	25.43 1.69 -10.29	25.81 1.76 -10.31	25.47 1.69 -10.44	24.64 1.77 -8.81	24.14 1.81 -8.18	21.61 1.53 -6.79	20.03 1.44 -6.64	18.12 1.50 -4.36

BARRETT_IC_1 23704	15.28 1.07 -4.50	14.60 0.90 -5.49	13.35 0.85 -4.74	12.32 0.78 -4.28	14.14 0.90 -4.87	15.51 0.97 -5.68	15.69 0.98 -5.98	16.30 1.26 -3.36	19.25 1.28 -5.82	21.61 1.30 -8.20	19.38 1.36 -6.09	20.33 1.38 -6.75	21.16 1.43 -7.41	21.88 1.47 -7.97	20.78 1.49 -7.06	25.27 1.56 -10.96	28.65 1.64 -13.57	26.16 1.72 -10.70	27.32 1.65 -12.34	24.99 1.74 -9.19	24.42 1.78 -8.49	21.90 1.49 -7.12	20.23 1.31 -6.97	18.39 1.39 -4.74
BARRETT_IC_10 23701	15.28 1.07 -4.50	14.60 0.90 -5.49	13.35 0.85 -4.74	12.32 0.78 -4.28	14.14 0.90 -4.88	15.51 0.97 -5.68	15.69 0.98 -5.98	16.30 1.26 -3.36	19.25 1.28 -5.82	21.61 1.30 -8.20	19.39 1.36 -6.09	20.33 1.38 -6.75	21.16 1.43 -7.41	21.88 1.47 -7.97	20.78 1.49 -7.06	25.27 1.56 -10.96	28.65 1.64 -13.57	26.16 1.72 -10.70	27.33 1.65 -12.34	24.99 1.74 -9.19	24.42 1.78 -8.49	21.90 1.49 -7.12	20.23 1.31 -6.97	18.39 1.39 -4.74
BARRETT_IC_11 23702	15.28 1.07 -4.50	14.60 0.90 -5.49	13.35 0.85 -4.74	12.32 0.78 -4.28	14.14 0.90 -4.88	15.51 0.97 -5.68	15.69 0.98 -5.98	16.30 1.26 -3.36	19.25 1.28 -5.82	21.61 1.30 -8.20	19.39 1.36 -6.09	20.33 1.38 -6.75	21.16 1.43 -7.41	21.88 1.47 -7.97	20.78 1.49 -7.06	25.27 1.56 -10.96	28.65 1.64 -13.57	26.16 1.72 -10.70	27.33 1.65 -12.34	24.99 1.74 -9.19	24.42 1.78 -8.49	21.90 1.49 -7.12	20.23 1.31 -6.97	18.39 1.39 -4.74
BARRETT_IC_12 23703	15.28 1.07 -4.50	14.60 0.90 -5.49	13.35 0.85 -4.74	12.32 0.78 -4.28	14.14 0.90 -4.88	15.51 0.97 -5.68	15.69 0.98 -5.98	16.30 1.26 -3.36	19.25 1.28 -5.82	21.61 1.30 -8.20	19.39 1.36 -6.09	20.33 1.38 -6.75	21.16 1.43 -7.41	21.88 1.47 -7.97	20.78 1.49 -7.06	25.27 1.56 -10.96	28.65 1.64 -13.57	26.16 1.72 -10.70	27.33 1.65 -12.34	24.99 1.74 -9.19	24.42 1.78 -8.49	21.90 1.49 -7.12	20.23 1.31 -6.97	18.39 1.39 -4.74
BARRETT_IC_2 23705	15.28 1.07 -4.50	14.60 0.90 -5.49	13.35 0.85 -4.74	12.32 0.78 -4.28	14.14 0.90 -4.87	15.51 0.97 -5.68	15.69 0.98 -5.98	16.30 1.26 -3.36	19.25 1.28 -5.82	21.61 1.30 -8.20	19.38 1.36 -6.09	20.33 1.38 -6.75	21.16 1.43 -7.41	21.88 1.47 -7.97	20.78 1.49 -7.06	25.27 1.56 -10.96	28.65 1.64 -13.57	26.16 1.72 -10.70	27.32 1.65 -12.34	24.99 1.74 -9.19	24.42 1.78 -8.49	21.90 1.49 -7.12	20.23 1.31 -6.97	18.39 1.39 -4.74
BARRETT_IC_3 23706	15.28 1.07 -4.50	14.60 0.90 -5.49	13.35 0.85 -4.74	12.32 0.78 -4.28	14.14 0.90 -4.87	15.51 0.97 -5.68	15.69 0.98 -5.98	16.30 1.26 -3.36	19.25 1.28 -5.82	21.61 1.30 -8.20	19.38 1.36 -6.09	20.33 1.38 -6.75	21.16 1.43 -7.41	21.88 1.47 -7.97	20.78 1.49 -7.06	25.27 1.56 -10.96	28.65 1.64 -13.57	26.16 1.72 -10.70	27.32 1.65 -12.34	24.99 1.74 -9.19	24.42 1.78 -8.49	21.90 1.49 -7.12	20.23 1.31 -6.97	18.39 1.39 -4.74
BARRETT_IC_4 23707	15.28 1.07 -4.50	14.60 0.90 -5.49	13.35 0.85 -4.74	12.32 0.78 -4.28	14.14 0.90 -4.87	15.51 0.97 -5.68	15.69 0.98 -5.98	16.30 1.26 -3.36	19.25 1.28 -5.82	21.61 1.30 -8.20	19.38 1.36 -6.09	20.33 1.38 -6.75	21.16 1.43 -7.41	21.88 1.47 -7.97	20.78 1.49 -7.06	25.27 1.56 -10.96	28.65 1.64 -13.57	26.16 1.72 -10.70	27.32 1.65 -12.34	24.99 1.74 -9.19	24.42 1.78 -8.49	21.90 1.49 -7.12	20.23 1.31 -6.97	18.39 1.39 -4.74
BARRETT_IC_5 23708	15.28 1.07 -4.50																							

BAYONEEC___CTG10 323750	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.70 1.38 0.00	13.88 1.44 0.00	14.21 1.47 -0.51	14.45 1.53 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.86 1.63 -1.91	16.75 1.70 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
BAYONEEC___CTG2 323683	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.70 1.38 0.00	13.88 1.44 0.00	14.21 1.47 -0.51	14.45 1.53 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.86 1.63 -1.91	16.75 1.70 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
BAYONEEC___CTG3 323684	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.70 1.38 0.00	13.88 1.44 0.00	14.21 1.47 -0.51	14.45 1.53 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.86 1.63 -1.91	16.75 1.70 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
BAYONEEC___CTG4 323685	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.70 1.38 0.00	13.88 1.44 0.00	14.21 1.47 -0.51	14.45 1.53 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.86 1.63 -1.91	16.75 1.70 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
BAYONEEC___CTG5 323686	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.70 1.38 0.00	13.88 1.44 0.00	14.21 1.47 -0.51	14.45 1.53 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.86 1.63 -1.91	16.75 1.70 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
BAYONEEC___CTG6 323687	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.70 1.38 0.00	13.88 1.44 0.00	14.21 1.47 -0.51	14.45 1.53 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.86 1.63 -1.91	16.75 1.70 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
BAYONEEC___CTG7 323688	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.70 1.38 0.00	13.88 1.44 0.00	14.21 1.47 -0.51	14.45 1.53 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.86 1.63 -1.91	16.75 1.70 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
BAYONEEC___CTG8 323689	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.70 1.38 0.00	13.88 1.44 0.00	14.21 1.47 -0.51	14.45 1.53 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.86 1.63 -1.91	16.75 1.70 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
BAYONEEC___CTG9 323749	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.70 1.38 0.00	13.88 1.44 0.00	14.21 1.47 -0.51	14.45 1.53 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.86 1.63 -1.91	16.75 1.70 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
BEACON___LESR 323632	11.61 0.56 -1.33	11.07 0.48 -2.38	10.74 0.45 -2.52	10.45 0.41 -2.77	10.31 0.48 -1.47	11.73 0.51 -2.36	13.13 0.48 -3.91	13.02 0.67 -0.68	12.96 0.74 -0.07	12.93 0.76 -0.06	12.79 0.82 -0.04	13.15 0.88 -0.07	13.25 0.85 -0.09	13.40 0.86 -0.10	13.79 0.81 -0.75	13.90 0.80 -0.34	16.34 0.82 -2.08	17.87 0.82 -3.31	16.91 0.83 -2.75	16.58 0.90 -1.62	17.86 0.91 -2.81	14.32 0.80 -0.23	12.70 0.70 -0.05	13.25 0.74 -0.25
BEAVER RIVER___HYD 24048	9.58 -0.16 -0.02	7.58 -0.14 0.49	7.67 -0.13 -0.04	7.19 -0.12 -0.04	8.26 -0.13 -0.02	8.78 -0.12 -0.04	8.72 -0.08 -0.06	11.55 -0.07 0.05	11.54 -0.06 0.56	11.55 -0.06 0.50	11.53 -0.08 0.32	11.53 -0.08 0.59	11.50 -0.11 0.71	11.48 -0.12 0.83	11.43 -0.15 0.65	11.35 -0.17 1.24	11.35 -0.19 1.91	11.37 -0.19 2.18	11.38 -0.19 1.77	11.40 -0.15 2.51	11.41 -0.08 2.65	11.13 -0.13 2.02	11.42 -0.11 0.42	9.98 -0.11 2.17
BEEBEE_GT_13 23619	9.70 -0.14 -0.13	8.35 -0.08 -0.22	7.92 -0.08 -0.24	7.44 -0.08 -0.26	8.39 -0.12 -0.14	8.96 -0.12 -0.22	8.99 -0.11 -0.37	11.59 -0.15 -0.06	11.95 -0.17 0.03	12.00 -0.08 0.03	11.75 -0.14 0.04	12.01 -0.13 0.05	12.10 -0.17 0.05	12.14 -0.25 0.05	11.83 -0.42 -0.02	12.21 -0.56 -0.02	13.06 -0.55 -0.17	13.44 -0.55 -0.25	13.08 -0.49 -0.25	13.74 -0.41 -0.08	14.07 -0.27 -0.19	13.02 -0.27 0.00	11.71 -0.21 0.02	12.02 -0.25 0.00
BETHLEHEM___GRP 23843	11.50 0.45 -1.34	10.99 0.39 -2.40	10.66 0.36 -2.54	10.39 0.34 -2.78	10.23 0.39 -1.47	11.65 0.42 -2.37	13.02 0.36 -3.93	12.86 0.50 -0.68	12.78 0.56 -0.07	12.72 0.55 -0.06	12.60 0.63 -0.04	12.93 0.66 -0.07	13.06 0.65 -0.09	13.21 0.67 -0.10	13.60 0.61 -0.76	13.70 0.60 -0.34	16.13 0.61 -2.09	17.68 0.62 -3.32	16.71 0.61 -2.76	16.36 0.67 -1.63	17.66 0.69 -2.83	14.11 0.58 -0.24	12.52 0.52 -0.05	13.09 0.58 -0.25
BETHLEHEM___GS1 323560	11.50 0.45 -1.34	10.99 0.39 -2.40	10.66 0.36 -2.54	10.39 0.34 -2.78	10.23 0.39 -1.47	11.65 0.42 -2.37	13.02 0.36 -3.93	12.86 0.50 -0.68	12.78 0.56 -0.07	12.72 0.55 -0.06	12.60 0.63 -0.04	12.93 0.66 -0.07	13.06 0.65 -0.09	13.21 0.67 -0.10	13.60 0.61 -0.76	13.70 0.60 -0.34	16.13 0.61 -2.09	17.68 0.62 -3.32	16.71 0.61 -2.76	16.36 0.67 -1.63	17.66 0.69 -2.83	14.11 0.58 -0.24	12.52 0.52 -0.05	13.09 0.58 -0.25
BETHLEHEM___GS2 323561	11.50 0.45 -1.34	10.99 0.39 -2.40	10.66 0.36 -2.54	10.39 0.34 -2.78	10.23 0.39 -1.47	11.65 0.42 -2.37	13.02 0.36 -3.93	12.86 0.50 -0.68	12.78 0.56 -0.07	12.72 0.55 -0.06	12.60 0.63 -0.04	12.93 0.66 -0.07	13.06 0.65 -0.09	13.21 0.67 -0.10	13.60 0.61 -0.76	13.70 0.60 -0.34	16.13 0.61 -2.09	17.68 0.62 -3.32	16.71 0.61 -2.76	16.36 0.67 -1.63	17.66 0.69 -2.83	14.11 0.58 -0.24	12.52 0.52 -0.05	13.09 0.58 -0.25

CHAFFEE___LFGE 323603	9.49 -0.40 -0.18	8.24 -0.28 -0.31	7.85 -0.25 -0.34	7.39 -0.24 -0.37	8.24 -0.32 -0.20	8.85 -0.33 -0.31	8.89 -0.37 -0.52	14.44 -0.41 -3.17	17.96 -0.44 -6.24	17.76 -0.30 -5.96	19.95 -0.36 -8.38	21.13 -0.38 -9.31	21.09 -0.43 -9.21	21.10 -0.55 -9.20	19.90 -0.76 -8.43	19.99 -0.96 -8.19	22.35 -0.89 -9.80	22.06 -0.84 -9.16	18.73 -0.79 -6.19	21.58 -0.63 -8.15	23.10 -0.47 -9.42	18.46 -0.49 -5.66	14.59 -0.41 -3.06	11.81 -0.49 -0.04
CHATEAUG_WT_PWR 323614	9.41 -0.30 0.00	6.00 -0.30 1.91	7.48 -0.29 0.00	7.01 -0.25 0.00	8.09 -0.28 0.00	8.58 -0.28 0.00	8.47 -0.26 0.00	11.08 -0.34 0.25	9.63 -0.34 2.19	9.80 -0.35 1.96	10.34 -0.35 1.24	9.53 -0.35 2.31	9.16 -0.36 2.80	8.79 -0.36 3.29	9.28 -0.34 2.61	7.50 -0.36 4.90	5.45 -0.36 7.62	4.57 -0.38 8.79	5.84 -0.37 7.12	3.69 -0.41 9.96	3.83 -0.50 9.82	5.51 -0.41 7.36	10.04 -0.38 1.52	3.93 -0.44 7.89
CHAT_HIGH_FALL_HYD 323578	9.41 -0.30 0.00	6.03 -0.31 1.87	7.48 -0.29 0.00	7.01 -0.25 0.00	8.09 -0.28 0.00	8.58 -0.28 0.00	8.48 -0.25 0.00	11.08 -0.34 0.25	9.63 -0.34 2.19	9.81 -0.34 1.96	10.36 -0.33 1.24	9.54 -0.34 2.31	9.17 -0.34 2.80	8.79 -0.36 3.29	9.28 -0.34 2.61	7.51 -0.34 4.90	5.45 -0.36 7.62	4.58 -0.37 8.79	5.85 -0.36 7.12	3.70 -0.39 9.96	4.03 -0.50 9.62	5.66 -0.41 7.22	10.07 -0.38 1.49	4.08 -0.44 7.74
CHAUTAUQUA___LFGE 323629	9.56 -0.33 -0.18	8.30 -0.22 -0.31	7.91 -0.19 -0.34	7.43 -0.20 -0.37	8.31 -0.25 -0.20	8.91 -0.27 -0.31	8.97 -0.29 -0.52	14.32 -0.30 -2.95	17.63 -0.32 -5.79	17.44 -0.19 -5.52	19.45 -0.25 -7.77	20.55 -0.28 -8.63	20.54 -0.32 -8.54	20.54 -0.44 -8.53	19.42 -0.64 -7.82	19.46 -0.83 -7.53	21.70 -0.75 -9.02	21.56 -0.69 -8.51	18.49 -0.60 -5.76	21.22 -0.41 -7.57	22.68 -0.23 -8.76	18.28 -0.27 -5.25	14.57 -0.20 -2.83	12.03 -0.27 -0.03
CH_MIDHUDSON___DRP 24192	11.67 0.86 -1.10	10.86 0.74 -1.91	10.53 0.69 -2.08	10.18 0.64 -2.28	10.30 0.73 -1.21	11.58 0.77 -1.94	12.74 0.78 -3.22	13.23 1.00 -0.55	13.21 1.06 0.00	13.18 1.07 0.00	12.99 1.06 0.00	13.28 1.09 0.00	13.43 1.11 0.00	13.61 1.17 0.00	13.97 1.19 -0.55	14.14 1.22 -0.15	16.27 1.32 -1.52	17.63 1.39 -2.50	16.76 1.35 -2.08	16.53 1.39 -1.08	17.64 1.43 -2.06	14.47 1.18 0.00	13.00 1.05 0.00	13.38 1.12 0.00
CH_MISC_IPPS 23765	11.66 0.89 -1.06	10.81 0.75 -1.84	10.47 0.71 -2.00	10.11 0.65 -2.20	10.27 0.74 -1.16	11.51 0.78 -1.87	12.62 0.79 -3.10	13.22 1.02 -0.53	13.22 1.07 0.00	13.19 1.08 0.00	13.01 1.07 0.00	13.30 1.10 0.00	13.45 1.13 0.00	13.63 1.19 0.00	14.01 1.25 -0.53	14.18 1.28 -0.15	16.28 1.38 -1.46	17.60 1.46 -2.41	16.75 1.41 -2.00	16.55 1.45 -1.04	17.63 1.50 -1.98	14.52 1.24 0.00	13.03 1.09 0.00	13.40 1.14 0.00
CH_RES_BVR_FALLS 23983	9.48 -0.17 0.06	8.97 -0.15 -0.91	7.50 -0.14 0.12	7.00 -0.13 0.13	8.16 -0.13 0.07	8.62 -0.13 0.11	8.43 -0.12 0.19	11.62 -0.15 -0.10	13.15 -0.15 -1.14	12.99 -0.14 -1.02	12.44 -0.14 -0.65	13.26 -0.15 -1.21	13.62 -0.16 -1.46	13.98 -0.17 -1.71	13.39 -0.17 -1.33	15.14 -0.17 -2.54	17.16 -0.16 -3.88	18.01 -0.16 -4.44	16.76 -0.16 -3.59	19.05 -0.14 -5.13	19.14 -0.14 -5.13	17.11 -0.12 -3.94	12.66 -0.10 -0.81	16.38 -0.10 -4.22
CH_RES_NIAGARA 23895	9.01 -0.86 -0.16	7.82 -0.66 -0.28	7.45 -0.61 -0.30	7.00 -0.59 -0.33	7.81 -0.73 -0.18	8.35 -0.80 -0.28	8.36 -0.84 -0.47	9.55 -1.06 1.06	8.82 -1.12 2.22	9.03 -0.97 2.11	7.97 -1.00 2.96	7.87 -1.04 3.29	7.97 -1.10 3.26	7.97 -1.22 3.25	7.95 -1.41 2.87	7.29 -1.61 3.87	7.49 -1.59 4.36	9.25 -1.58 2.91	9.95 -1.52 1.86	9.95 -1.42 2.69	9.95 -1.26 2.94	9.95 -1.24 2.10	9.76 -1.07 1.11	11.05 -1.18 0.03
CH_RES_SYRACUSE 23985	9.79 -0.03 -0.10	8.38 -0.02 -0.18	7.94 -0.02 -0.20	7.45 -0.03 -0.22	8.45 -0.03 -0.11	9.01 -0.04 -0.18	9.03 -0.01 -0.30	11.74 0.01 -0.05	12.17 0.01 0.00	12.15 0.04 0.00	11.96 0.02 0.00	12.22 0.02 0.00	12.33 0.01 0.00	12.44 0.00 0.00	12.23 -0.05 -0.05	12.68 -0.09 -0.01	13.50 -0.08 -0.14	13.88 -0.10 -0.23	13.44 -0.09 -0.20	14.09 -0.07 -0.10	14.31 -0.03 -0.20	13.21 -0.08 0.00	11.87 -0.07 0.00	12.20 -0.06 0.00
CLINTON_WT_PWR 323605	9.41 -0.30 0.00	6.00 -0.30 1.91	7.48 -0.29 0.00	7.01 -0.25 0.00	8.09 -0.28 0.00	8.58 -0.28 0.00	8.47 -0.26 0.00	11.08 -0.34 0.25	9.63 -0.34 2.19	9.80 -0.35 1.96	10.34 -0.35 1.24	9.53 -0.35 2.31	9.16 -0.36 2.80	8.79 -0.36 3.29	9.28 -0.34 2.61	7.50 -0.36 4.90	5.45 -0.36 7.62	4.57 -0.38 8.79	5.84 -0.37 7.12	3.69 -0.41 9.96	3.83 -0.50 9.82	5.51 -0.41 7.36	10.04 -0.38 1.52	3.93 -0.44 7.89
CLINTON___LFGE 323618	9.50 -0.21 0.00	6.07 -0.24 1.90	7.55 -0.22 0.00	7.08 -0.18 0.00	8.17 -0.19 0.00	8.67 -0.19 0.00	8.56 -0.17 0.00	11.20 -0.22 0.25	9.73 -0.23 2.19	9.92 -0.23 1.96	10.46 -0.23 1.24	9.65 -0.23 2.31	9.27 -0.25 2.80	8.90 -0.25 3.29	9.37 -0.26 2.61	7.59 -0.27 4.90	5.55 -0.27 7.62	4.68 -0.27 8.79	5.96 -0.25 7.12	3.83 -0.27 9.96	4.03 -0.35 9.77	5.67 -0.29 7.32	10.16 -0.27 1.51	4.08 -0.33 7.85
COLONIE_LFGE___ 323577	11.67 0.57 -1.38	11.20 0.49 -2.49	10.85 0.47 -2.62	10.58 0.44 -2.88	10.39 0.50 -1.53	11.84 0.53 -2.45	13.31 0.52 -4.06	13.11 0.72 -0.71	13.03 0.79 -0.09	12.97 0.79 -0.08	12.79 0.81 -0.05	13.13 0.84 -0.09	13.27 0.84 -0.11	13.41 0.85 -0.13	13.80 0.77 -0.80	13.94 0.79 -0.39	16.47 0.82 -2.21	18.07 0.82 -3.50	17.07 0.83 -2.91	16.72 0.90 -1.76	18.06 0.92 -3.00	14.42 0.84 -0.30	12.71 0.70 -0.06	13.30 0.72 -0.32
COPENHAGEN_WT_PWR 323753	9.62 -0.14 -0.04	7.84 -0.11 0.25	7.74 -0.11 -0.08	7.25 -0.10 -0.09	8.31 -0.10 -0.05	8.85 -0.09 -0.08	8.82 -0.04 -0.13	11.66 0.00 0.02	11.80 0.00 0.35	11.81 0.01 0.31	11.72 -0.01 0.20	11.81 -0.01 0.37	11.81 -0.06 0.45	11.85 -0.06 0.53	11.73 -0.11 0.40	11.85 -0.13 0.78	12.13 -0.15 1.16	12.30 -0.14 1.31	12.13 -0.15 1.05	12.40 -0.11 1.55	12.49 -0.04 1.62	11.91 -0.11 1.28	11.61 -0.07 0.26	10.83 -0.06 1.37
CORNELL___ 23752	10.13 0.18 -0.23	8.78 0.16 -0.40	8.35 0.15 -0.44	7.87 0.13 -0.48	8.78 0.16 -0.25	9.44 0.17 -0.41	9.60 0.23 -0.64	12.18 0.33 -0.18	12.62 0.33 -0.14	12.59 0.35 -0.13	12.42 0.31 -0.18	12.72 0.32 -0.20	12.85 0.33 -0.20	12.95 0.31 -0.20	12.78 0.26 -0.29	13.16 0.23 -0.18	14.17 0.24 -0.48	14.68 0.25 -0.69	14.11 0.20 -0.58	14.74 0.27 -0.41	15.12 0.33 -0.65	13.67 0.24 -0.14	12.23 0.22 -0.07	12.47 0.21 0.00
COXSACKIE___GT 23611	11.58 0.71 -1.16	10.82 0.59 -2.02	10.51 0.55 -2.19	10.18 0.52 -2.41	10.23 0.59 -1.27	11.53 0.62 -2.05	12.73 0.59 -3.40	13.05 0.79 -0.58	12.98 0.83 0.00	12.92 0.81 0.00	12.74 0.81 0.00	13.04 0.84 0.00	13.17 0.85 0.00	13.32 0.88 0.00	13.76 0.94 -0.58	13.88 0.96 -0.16	16.05 1.01 -1.60	17.48 1.10 -2.64	16.65 1.12 -2.20	16.32 1.13 -1.14	17.52 1.20 -2.17	14.29 1.00 0.00	12.80 0.86 0.00	13.14 0.88 0.00

CPV_VALLEY___CC1 323721	11.28 0.69 -0.88	10.32 0.58 -1.53	9.98 0.56 -1.66	9.60 0.52 -1.82	9.92 0.59 -0.97	11.02 0.61 -1.55	11.91 0.60 -2.57	12.89 0.77 -0.44	12.96 0.80 0.00	12.93 0.82 0.00	12.77 0.84 0.00	13.04 0.84 0.00	13.19 0.87 0.00	13.36 0.92 0.00	13.62 0.94 -0.44	13.85 0.97 -0.12	15.70 1.05 -1.21	16.82 1.09 -2.00	16.05 1.05 -1.66	16.02 1.10 -0.86	16.91 1.12 -1.65	14.20 0.92 0.00	12.76 0.81 0.00	13.12 0.86 0.00
CPV_VALLEY___CC2 323722	11.28 0.69 -0.88	10.32 0.58 -1.53	9.98 0.56 -1.66	9.60 0.52 -1.82	9.92 0.59 -0.97	11.02 0.61 -1.55	11.91 0.60 -2.57	12.89 0.77 -0.44	12.96 0.80 0.00	12.93 0.82 0.00	12.77 0.84 0.00	13.04 0.84 0.00	13.19 0.87 0.00	13.36 0.92 0.00	13.62 0.94 -0.44	13.85 0.97 -0.12	15.70 1.05 -1.21	16.82 1.09 -2.00	16.05 1.05 -1.66	16.02 1.10 -0.86	16.91 1.12 -1.65	14.20 0.92 0.00	12.76 0.81 0.00	13.12 0.86 0.00
CRESCENT___HYD 24018	11.67 0.57 -1.38	11.20 0.49 -2.49	10.85 0.47 -2.62	10.58 0.44 -2.88	10.39 0.50 -1.53	11.84 0.53 -2.45	13.31 0.52 -4.06	13.11 0.72 -0.71	13.03 0.79 -0.09	12.97 0.79 -0.08	12.79 0.81 -0.05	13.13 0.84 -0.09	13.27 0.84 -0.11	13.41 0.85 -0.13	13.80 0.77 -0.80	13.94 0.79 -0.39	16.47 0.82 -2.21	18.07 0.82 -3.50	17.07 0.83 -2.91	16.72 0.90 -1.76	18.06 0.92 -3.00	14.42 0.84 -0.30	12.71 0.70 -0.06	13.30 0.72 -0.32
CRICKET___VALLEY_CC1 323756	11.60 0.81 -1.08	10.79 0.70 -1.88	10.47 0.66 -2.04	10.12 0.62 -2.24	10.26 0.71 -1.19	11.52 0.74 -1.91	12.66 0.75 -3.17	13.20 0.98 -0.55	13.16 1.01 0.00	13.12 1.00 0.00	12.92 0.99 0.00	13.18 0.99 0.00	13.33 1.01 0.00	13.48 1.04 0.00	13.80 1.03 -0.54	13.97 1.06 -0.15	16.07 1.14 -1.49	17.38 1.18 -2.46	16.53 1.15 -2.05	16.33 1.21 -1.06	17.42 1.25 -2.03	14.33 1.04 0.00	12.88 0.93 0.00	13.29 1.03 0.00
CRICKET___VALLEY_CC2 323757	11.60 0.81 -1.08	10.79 0.70 -1.88	10.47 0.66 -2.04	10.12 0.62 -2.24	10.26 0.71 -1.19	11.52 0.74 -1.91	12.66 0.75 -3.17	13.20 0.98 -0.55	13.16 1.01 0.00	13.12 1.00 0.00	12.92 0.99 0.00	13.18 0.99 0.00	13.33 1.01 0.00	13.48 1.04 0.00	13.80 1.03 -0.54	13.97 1.06 -0.15	16.07 1.14 -1.49	17.38 1.18 -2.46	16.53 1.15 -2.05	16.33 1.21 -1.06	17.42 1.25 -2.03	14.33 1.04 0.00	12.88 0.93 0.00	13.29 1.03 0.00
CRICKET___VALLEY_CC3 323758	11.60 0.81 -1.08	10.79 0.70 -1.88	10.47 0.66 -2.04	10.12 0.62 -2.24	10.26 0.71 -1.19	11.52 0.74 -1.91	12.66 0.75 -3.17	13.20 0.98 -0.55	13.16 1.01 0.00	13.12 1.00 0.00	12.92 0.99 0.00	13.18 0.99 0.00	13.33 1.01 0.00	13.48 1.04 0.00	13.80 1.03 -0.54	13.97 1.06 -0.15	16.07 1.14 -1.49	17.38 1.18 -2.46	16.53 1.15 -2.05	16.33 1.21 -1.06	17.42 1.25 -2.03	14.33 1.04 0.00	12.88 0.93 0.00	13.29 1.03 0.00
CRUCIBLE_METL_DRP 24180	9.79 -0.03 -0.10	8.38 -0.02 -0.18	7.94 -0.02 -0.20	7.45 -0.03 -0.22	8.45 -0.03 -0.11	9.01 -0.04 -0.18	9.03 -0.01 -0.30	11.74 0.01 -0.05	12.17 0.01 0.00	12.15 0.04 0.00	11.96 0.02 0.00	12.22 0.02 0.00	12.33 0.01 0.00	12.44 0.00 0.00	12.23 -0.05 -0.05	12.68 -0.09 -0.01	13.50 -0.08 -0.14	13.88 -0.10 -0.23	13.44 -0.09 -0.20	14.09 -0.07 -0.10	14.31 -0.03 -0.20	13.21 -0.08 0.00	11.87 -0.07 0.00	12.20 -0.06 0.00
DAHOWA___HYDRO 323763	11.78 0.66 -1.41	11.31 0.56 -2.54	10.96 0.53 -2.67	10.68 0.49 -2.93	10.49 0.57 -1.55	11.97 0.61 -2.50	13.46 0.59 -4.14	13.24 0.84 -0.72	13.17 0.92 -0.09	13.15 0.96 -0.08	12.94 0.95 -0.05	13.30 1.00 -0.10	13.43 1.00 -0.12	13.57 1.00 -0.14	13.98 0.93 -0.82	14.12 0.96 -0.41	16.70 0.99 -2.27	18.25 0.92 -3.59	17.26 0.95 -2.98	16.84 0.97 -1.81	18.18 0.96 -3.07	14.60 1.00 -0.32	12.83 0.82 -0.07	13.46 0.86 -0.34
DANC___LFGE 323619	9.60 -0.17 -0.06	7.94 -0.15 0.12	7.73 -0.14 -0.11	7.25 -0.13 -0.12	8.28 -0.15 -0.06	8.82 -0.14 -0.10	8.80 -0.10 -0.17	11.57 -0.11 0.00	11.81 -0.11 0.23	11.80 -0.10 0.21	11.68 -0.12 0.13	11.83 -0.12 0.25	11.87 -0.15 0.30	11.92 -0.16 0.35	11.79 -0.20 0.25	12.01 -0.23 0.52	12.46 -0.24 0.74	12.69 -0.25 0.81	12.44 -0.24 0.65	12.84 -0.21 1.01	12.95 -0.17 1.03	12.24 -0.20 0.85	11.59 -0.18 0.18	11.21 -0.13 0.92
DANSKAMMER___1 23586	11.66 0.89 -1.06	10.81 0.75 -1.84	10.47 0.71 -2.00	10.11 0.65 -2.20	10.27 0.74 -1.16	11.51 0.78 -1.87	12.62 0.79 -3.10	13.22 1.02 -0.53	13.22 1.07 0.00	13.19 1.08 0.00	13.01 1.07 0.00	13.30 1.10 0.00	13.45 1.13 0.00	13.63 1.19 0.00	14.01 1.25 -0.53	14.18 1.28 -0.15	16.28 1.38 -1.46	17.60 1.46 -2.41	16.75 1.41 -2.00	16.55 1.45 -1.04	17.63 1.50 -1.98	14.52 1.24 0.00	13.03 1.09 0.00	13.40 1.14 0.00
DANSKAMMER___2 23589	11.66 0.89 -1.06	10.81 0.75 -1.84	10.47 0.71 -2.00	10.11 0.65 -2.20	10.27 0.74 -1.16	11.51 0.78 -1.87	12.62 0.79 -3.10	13.22 1.02 -0.53	13.22 1.07 0.00	13.19 1.08 0.00	13.01 1.07 0.00	13.30 1.10 0.00	13.45 1.13 0.00	13.63 1.19 0.00	14.01 1.25 -0.53	14.18 1.28 -0.15	16.28 1.38 -1.46	17.60 1.46 -2.41	16.75 1.41 -2.00	16.55 1.45 -1.04	17.63 1.50 -1.98	14.52 1.24 0.00	13.03 1.09 0.00	13.40 1.14 0.00
DANSKAMMER___3 23590	11.66 0.89 -1.06	10.81 0.75 -1.84	10.47 0.71 -2.00	10.11 0.65 -2.20	10.27 0.74 -1.16	11.51 0.78 -1.87	12.62 0.79 -3.10	13.22 1.02 -0.53	13.22 1.07 0.00	13.19 1.08 0.00	13.01 1.07 0.00	13.30 1.10 0.00	13.45 1.13 0.00	13.63 1.19 0.00	14.01 1.25 -0.53	14.18 1.28 -0.15	16.28 1.38 -1.46	17.60 1.46 -2.41	16.75 1.41 -2.00	16.55 1.45 -1.04	17.63 1.50 -1.98	14.52 1.24 0.00	13.03 1.09 0.00	13.40 1.14 0.00
DANSKAMMER___4 23591	11.66 0.89 -1.06	10.81 0.75 -1.84	10.47 0.71 -2.00	10.11 0.65 -2.20	10.27 0.74 -1.16	11.51 0.78 -1.87	12.62 0.79 -3.10	13.22 1.02 -0.53	13.22 1.07 0.00	13.19 1.08 0.00	13.01 1.07 0.00	13.30 1.10 0.00	13.45 1.13 0.00	13.63 1.19 0.00	14.01 1.25 -0.53	14.18 1.28 -0.15	16.28 1.38 -1.46	17.60 1.46 -2.41	16.75 1.41 -2.00	16.55 1.45 -1.04	17.63 1.50 -1.98	14.52 1.24 0.00	13.03 1.09 0.00	13.40 1.14 0.00
DANSKAMMER___DIESEL 23592	11.66 0.89 -1.06	10.81 0.75 -1.84	10.47 0.71 -2.00	10.11 0.65 -2.20	10.27 0.74 -1.16	11.51 0.78 -1.87	12.62 0.79 -3.10	13.22 1.02 -0.53	13.22 1.07 0.00	13.19 1.08 0.00	13.01 1.07 0.00	13.30 1.10 0.00	13.45 1.13 0.00	13.63 1.19 0.00	14.01 1.25 -0.53	14.18 1.28 -0.15	16.28 1.38 -1.46	17.60 1.46 -2.41	16.75 1.41 -2.00	16.55 1.45 -1.04	17.63 1.50 -1.98	14.52 1.24 0.00	13.03 1.09 0.00	13.40 1.14 0.00
DASHVILLE___HYD 23610	11.47 0.65 -1.11	10.69 0.54 -1.93	10.37 0.51 -2.10	10.04 0.47 -2.30	10.12 0.54 -1.22	11.38 0.56 -1.96	12.55 0.56 -3.25	12.95 0.71 -0.56	12.89 0.74 0.00	12.85 0.74 0.00	12.67 0.74 0.00	12.95 0.76 0.00	13.11 0.79 0.00	13.27 0.83 0.00	13.66 0.87 -0.56	13.81 0.89 -0.16	15.94 0.97 -1.53	17.30 1.03 -2.53	16.43 1.00 -2.10	16.18 1.03 -1.09	17.30 1.07 -2.08	14.15 0.86 0.00	12.71 0.77 0.00	13.07 0.81 0.00

DELAWARE____LFGE 323621	10.52 0.37 -0.44	9.30 0.32 -0.77	8.90 0.30 -0.84	8.46 0.28 -0.92	9.17 0.32 -0.49	9.99 0.35 -0.78	10.40 0.34 -1.33	12.40 0.45 -0.27	12.71 0.47 -0.09	12.68 0.48 -0.08	12.53 0.48 -0.12	12.82 0.49 -0.13	12.94 0.49 -0.13	13.06 0.50 -0.13	13.05 0.48 -0.34	13.40 0.48 -0.16	14.69 0.52 -0.73	15.42 0.54 -1.14	14.81 0.56 -0.92	15.20 0.60 -0.54	15.73 0.64 -0.95	13.89 0.52 -0.08	12.45 0.47 -0.04	12.74 0.48 0.00
DOGLEVILLE____HYD 23807	10.05 0.37 0.03	8.57 0.32 -0.04	8.01 0.29 0.05	7.48 0.28 0.06	8.65 0.32 0.03	9.15 0.34 0.05	9.01 0.36 0.08	12.15 0.48 0.00	12.72 0.47 -0.10	12.65 0.45 -0.09	12.38 0.39 -0.05	12.69 0.39 -0.10	12.83 0.39 -0.12	12.97 0.39 -0.14	12.70 0.37 -0.10	13.35 0.38 -0.21	14.15 0.42 -0.30	14.49 0.43 -0.32	14.03 0.44 -0.26	14.96 0.49 -0.41	15.07 0.54 -0.38	14.11 0.49 -0.32	12.48 0.47 -0.07	13.12 0.51 -0.35
DUNKIRK____1 23563	9.56 -0.33 -0.18	8.30 -0.22 -0.31	7.91 -0.19 -0.34	7.44 -0.19 -0.37	8.31 -0.25 -0.20	8.91 -0.27 -0.31	8.96 -0.29 -0.52	14.31 -0.31 -2.95	17.62 -0.33 -5.80	17.43 -0.21 -5.53	19.46 -0.25 -7.78	20.56 -0.28 -8.64	20.55 -0.32 -8.55	20.54 -0.45 -8.55	19.41 -0.65 -7.83	19.45 -0.84 -7.53	21.71 -0.75 -9.02	21.57 -0.69 -8.52	18.49 -0.61 -5.77	21.20 -0.44 -7.57	22.67 -0.24 -8.76	18.26 -0.29 -5.26	14.56 -0.21 -2.83	12.00 -0.29 -0.03
DUNKIRK____2 23564	9.56 -0.33 -0.18	8.30 -0.22 -0.31	7.91 -0.19 -0.34	7.44 -0.19 -0.37	8.31 -0.25 -0.20	8.91 -0.27 -0.31	8.96 -0.29 -0.52	14.31 -0.31 -2.95	17.62 -0.33 -5.80	17.43 -0.21 -5.53	19.46 -0.25 -7.78	20.56 -0.28 -8.64	20.55 -0.32 -8.55	20.54 -0.45 -8.55	19.41 -0.65 -7.83	19.45 -0.84 -7.53	21.71 -0.75 -9.02	21.57 -0.69 -8.52	18.49 -0.61 -5.77	21.20 -0.44 -7.57	22.67 -0.24 -8.76	18.26 -0.29 -5.26	14.56 -0.21 -2.83	12.00 -0.29 -0.03
DUNKIRK____3 23565	9.53 -0.36 -0.18	8.27 -0.25 -0.31	7.88 -0.22 -0.33	7.42 -0.21 -0.37	8.28 -0.28 -0.19	8.88 -0.29 -0.31	8.93 -0.32 -0.52	14.21 -0.36 -2.89	17.44 -0.39 -5.68	17.26 -0.27 -5.41	19.24 -0.31 -7.62	20.32 -0.34 -8.46	20.31 -0.38 -8.37	20.31 -0.50 -8.37	19.20 -0.70 -7.67	19.22 -0.88 -7.35	21.43 -0.81 -8.80	21.32 -0.76 -8.34	18.29 -0.69 -5.65	20.95 -0.52 -7.41	22.39 -0.34 -8.58	18.05 -0.39 -5.15	14.42 -0.30 -2.77	11.91 -0.38 -0.03
DUNKIRK____4 23566	9.53 -0.36 -0.18	8.27 -0.25 -0.31	7.88 -0.22 -0.33	7.42 -0.21 -0.37	8.28 -0.28 -0.19	8.88 -0.29 -0.31	8.93 -0.32 -0.52	14.21 -0.36 -2.89	17.44 -0.39 -5.68	17.26 -0.27 -5.41	19.24 -0.31 -7.62	20.32 -0.34 -8.46	20.31 -0.38 -8.37	20.31 -0.50 -8.37	19.20 -0.70 -7.67	19.22 -0.88 -7.35	21.43 -0.81 -8.80	21.32 -0.76 -8.34	18.29 -0.69 -5.65	20.95 -0.52 -7.41	22.39 -0.34 -8.58	18.05 -0.39 -5.15	14.42 -0.30 -2.77	11.91 -0.38 -0.03
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	11.68 0.96 -1.00	10.78 0.81 -1.75	10.43 0.76 -1.90	10.05 0.70 -2.09	10.28 0.80 -1.11	11.50 0.86 -1.78	12.57 0.88 -2.95	13.32 1.13 -0.51	13.34 1.19 0.00	13.32 1.21 0.00	13.16 1.23 0.00	13.45 1.26 0.00	13.61 1.29 0.00	13.78 1.34 0.00	14.12 1.38 -0.51	14.35 1.45 -0.14	16.39 1.56 -1.39	17.65 1.62 -2.29	16.78 1.55 -1.91	16.67 1.62 -0.99	17.69 1.65 -1.89	14.66 1.37 0.00	13.15 1.21 0.00	13.54 1.28 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	11.55 0.83 -1.01	10.67 0.70 -1.76	10.34 0.66 -1.92	9.97 0.60 -2.11	10.17 0.69 -1.11	11.38 0.73 -1.79	12.44 0.73 -2.97	13.12 0.93 -0.51	13.14 0.98 0.00	13.10 0.99 0.00	12.94 1.00 0.00	13.22 1.02 0.00	13.38 1.06 0.00	13.55 1.11 0.00	13.89 1.15 -0.51	14.09 1.19 -0.14	16.13 1.29 -1.40	17.40 1.35 -2.31	16.54 1.29 -1.92	16.39 1.34 -1.00	17.43 1.39 -1.90	14.42 1.13 0.00	12.95 1.00 0.00	13.32 1.05 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	11.77 1.05 -1.01	10.86 0.89 -1.76	10.51 0.84 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.64 0.94 -2.96	13.38 1.19 -0.51	13.41 1.26 0.01	13.39 1.28 0.01	13.23 1.30 0.01	13.52 1.33 0.01	13.68 1.37 0.01	13.86 1.43 0.01	14.19 1.45 -0.50	14.42 1.52 -0.15	16.48 1.64 -1.40	17.75 1.70 -2.30	16.86 1.63 -1.90	16.73 1.69 -0.98	17.75 1.73 -1.88	14.72 1.44 0.01	13.25 1.30 -0.01	13.63 1.36 -0.01
EAST HAMPTON____GT 23717	15.65 1.50 -4.44	14.87 1.23 -5.43	13.63 1.18 -4.69	12.60 1.10 -4.25	14.43 1.25 -4.81	15.81 1.33 -5.62	16.00 1.34 -5.93	16.73 1.74 -3.31	18.23 1.86 -4.22	18.60 1.85 -4.64	19.91 1.99 -5.98	20.91 2.09 -6.63	21.73 2.13 -7.28	22.38 2.11 -7.83	21.35 2.18 -6.94	25.86 2.35 -10.75	26.32 2.47 -10.41	26.93 2.64 -10.55	26.50 2.55 -10.62	25.78 2.69 -9.04	25.26 2.74 -8.37	22.57 2.29 -6.99	20.82 2.03 -6.84	18.76 2.02 -4.48
EAST RIVER____6 23660	11.75 1.03 -1.00	10.83 0.86 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.55 0.91 -1.78	12.64 0.95 -2.95	13.40 1.21 -0.51	13.43 1.28 0.00	13.39 1.28 0.00	13.23 1.30 0.00	13.54 1.34 0.00	13.71 1.39 0.00	13.89 1.45 0.00	14.22 1.48 -0.51	14.46 1.54 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.88 1.64 -1.91	16.78 1.73 -0.99	17.80 1.77 -1.89	14.78 1.49 0.00	13.27 1.33 0.00	13.65 1.39 0.00
EAST RIVER____7 23524	11.75 1.03 -1.00	10.83 0.86 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.55 0.91 -1.78	12.64 0.95 -2.95	13.40 1.21 -0.51	13.43 1.28 0.00	13.39 1.28 0.00	13.23 1.30 0.00	13.54 1.34 0.00	13.71 1.39 0.00	13.89 1.45 0.00	14.22 1.48 -0.51	14.46 1.54 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.88 1.64 -1.91	16.78 1.73 -0.99	17.80 1.77 -1.89	14.78 1.49 0.00	13.27 1.33 0.00	13.65 1.39 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	11.65 0.93 -1.00	10.75 0.79 -1.75	10.41 0.75 -1.90	10.03 0.68 -2.08	10.25 0.79 -1.10	11.47 0.83 -1.77	12.54 0.86 -2.95	13.28 1.10 -0.51	13.31 1.16 0.00	13.28 1.17 0.00	13.11 1.18 0.00	13.41 1.21 0.00	13.57 1.26 0.00	13.74 1.31 0.00	14.07 1.33 -0.51	14.29 1.39 -0.14	16.33 1.50 -1.39	17.59 1.57 -2.29	16.72 1.49 -1.90	16.61 1.56 -0.99	17.63 1.60 -1.88	14.60 1.32 0.00	13.12 1.17 0.00	13.49 1.23 0.00
EAST_HAMPTON____DIESEL 23722	15.66 1.51 -4.44	14.87 1.23 -5.43	13.63 1.18 -4.69	12.61 1.10 -4.25	14.43 1.25 -4.81	15.81 1.33 -5.62	16.00 1.34 -5.93	16.74 1.75 -3.31	18.23 1.86 -4.22	18.60 1.85 -4.64	19.92 2.00 -5.98	20.93 2.10 -6.63	21.74 2.14 -7.28	22.39 2.13 -7.83	21.35 2.18 -6.94	25.86 2.35 -10.75	26.32 2.47 -10.41	26.93 2.64 -10.55	26.50 2.55 -10.62	25.80 2.70 -9.04	25.26 2.74 -8.37	22.57 2.29 -6.99	20.83 2.04 -6.84	18.76 2.02 -4.48
EAST_RIVER____1 323558	11.76 1.04 -1.00	10.83 0.87 -1.75	10.49 0.82 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.40 1.21 -0.51	13.43 1.28 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.71 1.39 0.00	13.89 1.45 0.00	14.22 1.48 -0.51	14.46 1.54 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.30	16.88 1.64 -1.91	16.76 1.71 -0.99	17.77 1.74 -1.89	14.75 1.46 0.00	13.26 1.31 0.00	13.63 1.37 0.00

EAST_RIVER___2 323559	11.75 1.03 -1.00	10.83 0.86 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.55 0.91 -1.78	12.64 0.95 -2.95	13.40 1.21 -0.51	13.43 1.28 0.00	13.39 1.28 0.00	13.23 1.30 0.00	13.54 1.34 0.00	13.71 1.39 0.00	13.89 1.45 0.00	14.22 1.48 -0.51	14.46 1.54 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.31	16.88 1.64 -1.91	16.78 1.73 -0.99	17.80 1.77 -1.89	14.78 1.49 0.00	13.27 1.33 0.00	13.65 1.39 0.00
EAST___DELAWARE_HYD 23607	11.68 0.88 -1.08	10.83 0.73 -1.89	10.50 0.68 -2.05	10.14 0.63 -2.25	10.28 0.72 -1.19	11.54 0.76 -1.92	12.68 0.76 -3.18	13.20 0.98 -0.55	13.17 1.02 0.00	13.13 1.02 0.00	12.92 0.99 0.00	13.22 1.02 0.00	13.39 1.07 0.00	13.58 1.14 0.00	13.98 1.20 -0.55	14.15 1.24 -0.15	16.29 1.36 -1.50	17.67 1.46 -2.47	16.80 1.41 -2.06	16.56 1.43 -1.07	17.71 1.53 -2.04	14.52 1.24 0.00	13.02 1.08 0.00	13.38 1.12 0.00
ELEC_TRO_TEK 24086	14.63 1.04 -3.88	13.92 0.88 -4.83	12.82 0.82 -4.24	11.91 0.76 -3.89	13.44 0.87 -4.21	14.79 0.93 -4.99	15.13 0.95 -5.45	15.75 1.21 -2.86	17.36 1.26 -3.94	18.21 1.30 -4.81	18.28 1.34 -5.01	19.11 1.35 -5.56	19.82 1.40 -6.10	20.45 1.45 -6.56	19.61 1.48 -5.90	23.34 1.54 -9.03	24.83 1.65 -9.74	24.67 1.72 -9.21	24.59 1.64 -9.62	23.52 1.73 -7.73	23.22 1.75 -7.32	20.62 1.47 -5.86	18.97 1.29 -5.73	17.41 1.35 -3.80
ELLENBURG_WT_PWR 323604	9.41 -0.30 0.00	6.00 -0.30 1.91	7.48 -0.29 0.00	7.01 -0.25 0.00	8.09 -0.28 0.00	8.58 -0.28 0.00	8.47 -0.26 0.00	11.08 -0.34 0.25	9.63 -0.34 2.19	9.80 -0.35 1.96	10.34 -0.35 1.24	9.53 -0.35 2.31	9.16 -0.36 2.80	8.79 -0.36 3.29	9.28 -0.34 2.61	7.50 -0.36 4.90	5.45 -0.36 7.62	4.57 -0.38 8.79	5.84 -0.37 7.12	3.69 -0.41 9.96	3.83 -0.50 9.82	5.51 -0.41 7.36	10.04 -0.38 1.52	3.93 -0.44 7.89
ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.35 -0.53 -0.17	8.12 -0.39 -0.29	7.73 -0.36 -0.32	7.27 -0.34 -0.35	8.12 -0.44 -0.19	8.69 -0.47 -0.30	8.72 -0.51 -0.49	14.30 -0.63 -3.26	17.89 -0.67 -6.40	17.67 -0.54 -6.11	19.94 -0.58 -8.59	21.13 -0.61 -9.55	21.10 -0.67 -9.44	21.09 -0.78 -9.44	19.90 -0.97 -8.63	19.73 -1.16 -8.13	22.02 -1.12 -9.70	21.96 -1.09 -9.31	18.64 -1.03 -6.33	21.51 -0.89 -8.33	23.05 -0.72 -9.62	18.38 -0.73 -5.83	14.45 -0.62 -3.13	11.61 -0.69 -0.03
EMPIRE_CC_1 323656	11.48 0.49 -1.28	10.87 0.42 -2.24	10.59 0.40 -2.43	10.30 0.37 -2.67	10.20 0.42 -1.41	11.58 0.44 -2.27	12.92 0.42 -3.77	12.92 0.60 -0.65	12.80 0.64 0.00	12.72 0.61 0.00	12.56 0.63 0.00	12.84 0.65 0.00	12.97 0.65 0.00	13.10 0.66 0.00	13.48 0.60 -0.65	13.55 0.61 -0.18	15.84 0.63 -1.77	17.31 0.65 -2.92	16.41 0.64 -2.44	16.03 0.70 -1.27	17.28 0.72 -2.41	13.90 0.61 0.00	12.48 0.54 0.00	12.83 0.56 0.00
EMPIRE_CC_2 323658	11.48 0.49 -1.28	10.87 0.42 -2.24	10.59 0.40 -2.43	10.30 0.37 -2.67	10.20 0.42 -1.41	11.58 0.44 -2.27	12.92 0.42 -3.77	12.92 0.60 -0.65	12.80 0.64 0.00	12.72 0.61 0.00	12.56 0.63 0.00	12.84 0.65 0.00	12.97 0.65 0.00	13.10 0.66 0.00	13.48 0.60 -0.65	13.55 0.61 -0.18	15.84 0.63 -1.77	17.31 0.65 -2.92	16.41 0.64 -2.44	16.03 0.70 -1.27	17.28 0.72 -2.41	13.90 0.61 0.00	12.48 0.54 0.00	12.83 0.56 0.00
ERIE_WT_PWR 323693	9.42 -0.47 -0.17	8.18 -0.33 -0.30	7.79 -0.30 -0.33	7.33 -0.29 -0.36	8.19 -0.37 -0.19	8.77 -0.40 -0.31	8.80 -0.44 -0.50	14.44 -0.53 -3.29	18.07 -0.56 -6.48	17.87 -0.42 -6.18	20.16 -0.47 -8.70	21.36 -0.50 -9.66	21.32 -0.55 -9.56	21.32 -0.67 -9.55	20.10 -0.87 -8.74	20.17 -1.06 -8.47	22.55 -0.99 -10.11	22.24 -0.96 -9.46	18.82 -0.91 -6.40	21.74 -0.76 -8.44	23.31 -0.58 -9.74	18.57 -0.60 -5.88	14.61 -0.50 -3.17	11.72 -0.58 -0.04
ETNA_115_KV_TB1_REV_LBMP_C 345029	10.12 0.18 -0.23	8.77 0.16 -0.40	8.34 0.14 -0.44	7.86 0.12 -0.48	8.77 0.15 -0.25	9.43 0.16 -0.41	9.58 0.22 -0.63	12.16 0.32 -0.17	12.59 0.32 -0.12	12.57 0.34 -0.12	12.40 0.30 -0.16	12.68 0.31 -0.18	12.81 0.31 -0.18	12.92 0.30 -0.18	12.75 0.24 -0.27	13.14 0.22 -0.16	14.14 0.24 -0.46	14.66 0.25 -0.67	14.08 0.19 -0.56	14.70 0.25 -0.39	15.08 0.31 -0.62	13.64 0.23 -0.12	12.21 0.20 -0.06	12.46 0.20 0.00
E_CANADA_CAP_HY 24051	11.67 0.29 -1.67	11.43 0.24 -2.98	11.16 0.23 -3.16	10.93 0.20 -3.47	10.45 0.25 -1.84	12.10 0.28 -2.95	13.92 0.28 -4.90	12.87 0.34 -0.85	12.65 0.41 -0.08	12.59 0.41 -0.07	12.37 0.39 -0.04	12.72 0.44 -0.08	12.82 0.41 -0.10	12.99 0.44 -0.12	13.53 0.37 -0.94	13.57 0.40 -0.41	16.50 0.48 -2.58	18.34 0.48 -4.12	17.26 0.51 -3.42	16.65 0.59 -2.00	18.22 0.58 -3.49	14.08 0.52 -0.27	12.48 0.48 -0.06	12.99 0.44 -0.29
E_CANADA_MHWK_HY 24050	10.05 0.37 0.03	8.57 0.32 -0.04	8.01 0.29 0.05	7.48 0.28 0.06	8.65 0.32 0.03	9.15 0.34 0.05	9.01 0.36 0.08	12.15 0.48 0.00	12.72 0.47 -0.10	12.65 0.45 -0.09	12.38 0.39 -0.05	12.69 0.39 -0.10	12.83 0.39 -0.12	12.97 0.39 -0.14	12.70 0.37 -0.10	13.35 0.38 -0.21	14.15 0.42 -0.30	14.49 0.43 -0.32	14.03 0.44 -0.26	14.96 0.49 -0.41	15.07 0.54 -0.38	14.11 0.49 -0.32	12.48 0.47 -0.07	13.12 0.51 -0.35
E_FISHKILL___LBMP 23776	11.59 0.84 -1.03	10.73 0.71 -1.80	10.40 0.68 -1.96	10.04 0.62 -2.15	10.22 0.72 -1.14	11.45 0.75 -1.83	12.54 0.77 -3.04	13.19 0.99 -0.52	13.20 1.05 0.00	13.16 1.05 0.00	12.98 1.05 0.00	13.27 1.07 0.00	13.41 1.10 0.00	13.58 1.14 0.00	13.92 1.16 -0.52	14.10 1.20 -0.15	16.16 1.29 -1.43	17.45 1.35 -2.36	16.59 1.29 -1.96	16.43 1.35 -1.02	17.48 1.39 -1.94	14.44 1.16 0.00	12.97 1.03 0.00	13.35 1.09 0.00
FAR ROCKAWAY___4 23548	14.83 1.15 -3.97	14.11 0.97 -4.93	12.98 0.91 -4.31	12.04 0.83 -3.95	13.63 0.96 -4.31	14.98 1.03 -5.09	15.31 1.05 -5.52	15.95 1.34 -2.93	18.16 1.41 -4.60	19.74 1.44 -6.19	18.61 1.50 -5.17	19.48 1.55 -5.73	20.20 1.59 -6.29	20.86 1.65 -6.77	19.98 1.68 -6.07	23.84 1.76 -9.32	26.37 1.87 -11.06	25.12 1.95 -9.43	25.63 1.88 -10.42	23.99 1.98 -7.95	23.65 2.01 -7.49	21.04 1.70 -6.05	19.34 1.48 -5.91	17.79 1.54 -3.99
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	11.77 1.05 -1.00	10.84 0.88 -1.75	10.50 0.83 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.57 0.93 -1.78	12.65 0.96 -2.95	13.41 1.23 -0.51	13.44 1.29 0.00	13.43 1.32 0.00	13.26 1.32 0.00	13.56 1.37 0.00	13.72 1.40 0.00	13.91 1.47 0.00	14.23 1.49 -0.51	14.47 1.56 -0.16	16.52 1.68 -1.40	17.79 1.75 -2.31	16.89 1.65 -1.91	16.78 1.73 -0.99	17.80 1.77 -1.89	14.76 1.47 0.00	13.27 1.33 0.00	13.65 1.39 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	11.77 1.05 -1.00	10.84 0.88 -1.75	10.50 0.83 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.57 0.93 -1.78	12.65 0.96 -2.95	13.41 1.23 -0.51	13.44 1.29 0.00	13.42 1.31 0.00	13.26 1.32 0.00	13.56 1.37 0.00	13.72 1.40 0.00	13.91 1.47 0.00	14.23 1.49 -0.51	14.47 1.56 -0.16	16.52 1.68 -1.40	17.79 1.75 -2.31	16.89 1.65 -1.91	16.78 1.73 -0.99	17.80 1.77 -1.89	14.76 1.47 0.00	13.27 1.33 0.00	13.65 1.39 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	11.76 1.04 -1.00	10.84 0.88 -1.75	10.49 0.82 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.56 0.92 -1.78	12.65 0.96 -2.95	13.40 1.21 -0.51	13.43 1.28 0.00	13.42 1.31 0.00	13.25 1.31 0.00	13.55 1.35 0.00	13.71 1.39 0.00	13.89 1.45 0.00	14.22 1.48 -0.51	14.46 1.54 -0.16	16.51 1.67 -1.40	17.78 1.73 -2.31	16.88 1.64 -1.91	16.76 1.71 -0.99	17.79 1.75 -1.89	14.75 1.46 0.00	13.26 1.31 0.00	13.63 1.37 0.00
FARRAGUT____LBMP 323566	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.71 1.39 0.00	13.88 1.44 0.00	14.22 1.48 -0.51	14.45 1.53 -0.16	16.49 1.65 -1.40	17.76 1.72 -2.30	16.86 1.63 -1.91	16.76 1.71 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
FENNER____WINDPWR 24204	9.95 0.13 -0.11	8.52 0.11 -0.20	8.08 0.10 -0.22	7.59 0.09 -0.24	8.60 0.11 -0.13	9.19 0.12 -0.20	9.22 0.17 -0.32	11.98 0.25 -0.06	12.40 0.24 0.00	12.37 0.25 0.00	12.16 0.23 0.00	12.43 0.23 0.00	12.55 0.23 0.00	12.66 0.22 0.00	12.47 0.18 -0.06	12.94 0.17 -0.02	13.78 0.19 -0.15	14.17 0.18 -0.25	13.72 0.17 -0.22	14.38 0.21 -0.11	14.61 0.25 -0.21	13.47 0.19 0.00	12.11 0.17 0.00	12.43 0.17 0.00
FIBERTEK____ENERGY 23856	9.79 -0.03 -0.10	8.38 -0.02 -0.18	7.94 -0.02 -0.20	7.45 -0.03 -0.22	8.45 -0.03 -0.11	9.01 -0.04 -0.18	9.03 -0.01 -0.30	11.74 0.01 -0.05	12.17 0.01 0.00	12.15 0.04 0.00	11.96 0.02 0.00	12.22 0.02 0.00	12.33 0.01 0.00	12.44 0.00 0.00	12.23 -0.05 -0.05	12.68 -0.09 -0.01	13.50 -0.08 -0.14	13.88 -0.10 -0.23	13.44 -0.09 -0.20	14.09 -0.07 -0.10	14.31 -0.03 -0.20	13.21 -0.08 0.00	11.87 -0.07 0.00	12.20 -0.06 0.00
FITZPATRICK____ 23598	9.53 -0.24 -0.06	8.12 -0.20 -0.11	7.70 -0.19 -0.12	7.21 -0.18 -0.13	8.23 -0.21 -0.07	8.75 -0.22 -0.11	8.71 -0.21 -0.18	11.44 -0.27 -0.03	11.85 -0.30 0.00	11.82 -0.29 0.00	11.63 -0.30 0.00	11.89 -0.30 0.00	12.01 -0.31 0.00	12.11 -0.32 0.00	11.91 -0.36 -0.03	12.37 -0.40 -0.01	13.12 -0.40 -0.09	13.47 -0.41 -0.14	13.05 -0.40 -0.12	13.73 -0.39 -0.06	13.90 -0.37 -0.12	12.92 -0.37 0.00	11.61 -0.33 0.00	11.94 -0.32 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	11.68 0.91 -1.05	10.81 0.76 -1.84	10.48 0.72 -2.00	10.12 0.67 -2.19	10.28 0.75 -1.16	11.53 0.80 -1.87	12.63 0.80 -3.10	13.25 1.04 -0.53	13.25 1.09 0.00	13.21 1.10 0.00	13.03 1.10 0.00	13.32 1.12 0.00	13.48 1.16 0.00	13.66 1.22 0.00	14.02 1.26 -0.53	14.21 1.30 -0.15	16.29 1.40 -1.46	17.63 1.48 -2.40	16.77 1.44 -2.00	16.56 1.46 -1.04	17.66 1.53 -1.98	14.54 1.25 0.00	13.04 1.10 0.00	13.41 1.15 0.00
FORT ORANGE____ 23900	11.54 0.51 -1.31	11.00 0.44 -2.35	10.67 0.42 -2.49	10.38 0.39 -2.73	10.26 0.45 -1.45	11.66 0.48 -2.32	13.03 0.44 -3.85	12.94 0.60 -0.67	12.87 0.66 -0.07	12.82 0.65 -0.06	12.69 0.72 -0.04	13.01 0.74 -0.07	13.14 0.74 -0.08	13.30 0.76 -0.10	13.68 0.71 -0.74	13.79 0.70 -0.33	16.20 0.73 -2.04	17.74 0.74 -3.25	16.77 0.73 -2.70	16.45 0.80 -1.59	17.73 0.82 -2.76	14.20 0.69 -0.22	12.61 0.62 -0.05	13.16 0.66 -0.24
FORT_DRUM_COGEN 23780	9.63 -0.13 -0.04	7.80 -0.11 0.31	7.74 -0.10 -0.07	7.25 -0.09 -0.08	8.32 -0.09 -0.04	8.85 -0.08 -0.07	8.82 -0.03 -0.12	11.67 0.02 0.03	11.78 0.02 0.40	11.79 0.04 0.36	11.71 0.00 0.22	11.78 0.00 0.42	11.77 -0.04 0.51	11.81 -0.04 0.60	11.69 -0.09 0.45	11.76 -0.12 0.88	11.99 -0.12 1.33	12.12 -0.12 1.50	12.00 -0.12 1.21	12.21 -0.08 1.76	12.28 -0.01 1.85	11.77 -0.08 1.44	11.59 -0.06 0.30	10.67 -0.05 1.55
FPL_FAR_ROCK_GT1 24212	14.83 1.15 -3.97	14.11 0.97 -4.93	12.98 0.91 -4.31	12.04 0.83 -3.95	13.63 0.96 -4.31	14.98 1.03 -5.09	15.31 1.05 -5.52	15.95 1.34 -2.93	18.16 1.41 -4.60	19.74 1.44 -6.19	18.61 1.50 -5.17	19.48 1.55 -5.73	20.20 1.59 -6.29	20.86 1.65 -6.77	19.98 1.68 -6.07	23.84 1.76 -9.32	26.37 1.87 -11.06	25.12 1.95 -9.43	25.63 1.88 -10.42	23.99 1.98 -7.95	23.65 2.01 -7.49	21.04 1.70 -6.05	19.34 1.48 -5.91	17.79 1.54 -3.99
FPL_FAR_ROCK_GT2 23815	14.83 1.15 -3.97	14.11 0.97 -4.93	12.98 0.91 -4.31	12.04 0.83 -3.95	13.63 0.96 -4.31	14.98 1.03 -5.09	15.31 1.05 -5.52	15.95 1.34 -2.93	18.16 1.41 -4.60	19.74 1.44 -6.19	18.61 1.50 -5.17	19.48 1.55 -5.73	20.20 1.59 -6.29	20.86 1.65 -6.77	19.98 1.68 -6.07	23.84 1.76 -9.32	26.37 1.87 -11.06	25.12 1.95 -9.43	25.63 1.88 -10.42	23.99 1.98 -7.95	23.65 2.01 -7.49	21.04 1.70 -6.05	19.34 1.48 -5.91	17.79 1.54 -3.99
FRANKLIN_FALL_HYD 24054	9.39 -0.32 0.00	6.10 -0.33 1.78	7.47 -0.30 0.00	7.01 -0.25 0.00	8.09 -0.28 0.00	8.57 -0.29 0.00	8.56 -0.17 0.00	11.20 -0.22 0.25	9.73 -0.23 2.19	9.92 -0.23 1.96	10.48 -0.21 1.24	9.66 -0.22 2.31	9.30 -0.22 2.80	8.91 -0.24 3.29	9.37 -0.26 2.61	7.58 -0.28 4.90	5.53 -0.27 7.62	4.68 -0.27 8.79	5.96 -0.25 7.12	3.83 -0.27 9.96	4.51 -0.48 9.16	5.98 -0.44 6.87	10.12 -0.41 1.42	4.46 -0.44 7.36
FREEPORT_EQUS_GT1 23764	14.94 1.12 -4.11	14.23 0.94 -5.08	13.07 0.88 -4.42	12.11 0.81 -4.04	13.76 0.94 -4.46	15.11 1.00 -5.25	15.39 1.01 -5.65	16.03 1.31 -3.05	17.71 1.37 -4.19	18.54 1.40 -5.03	18.80 1.46 -5.42	19.68 1.48 -6.00	20.42 1.51 -6.59	21.09 1.57 -7.09	20.16 1.60 -6.33	24.17 1.66 -9.75	25.50 1.79 -10.27	25.36 1.85 -9.76	25.29 1.79 -10.17	24.20 1.87 -8.28	23.81 1.91 -7.76	21.23 1.61 -6.33	19.56 1.42 -6.19	17.83 1.47 -4.10
FREEPORT____CT2 23818	14.94 1.12 -4.11	14.23 0.94 -5.08	13.07 0.88 -4.42	12.11 0.81 -4.04	13.76 0.94 -4.46	15.11 1.00 -5.25	15.39 1.01 -5.65	16.03 1.31 -3.05	17.71 1.37 -4.19	18.54 1.40 -5.03	18.80 1.46 -5.42	19.68 1.48 -6.00	20.42 1.51 -6.59	21.09 1.57 -7.09	20.16 1.60 -6.33	24.17 1.66 -9.75	25.50 1.79 -10.27	25.36 1.85 -9.76	25.29 1.79 -10.17	24.20 1.87 -8.28	23.81 1.91 -7.76	21.23 1.61 -6.33	19.56 1.42 -6.19	17.83 1.47 -4.10
FULTON COGEN____ 23766	9.64 -0.16 -0.08	8.22 -0.13 -0.14	7.79 -0.12 -0.15	7.30 -0.12 -0.17	8.31 -0.14 -0.09	8.85 -0.15 -0.14	8.84 -0.13 -0.23	11.56 -0.15 -0.04	11.97 -0.18 0.00	11.95 -0.16 0.00	11.77 -0.17 0.00	12.01 -0.18 0.00	12.13 -0.18 0.00	12.23 -0.21 0.00	12.03 -0.24 -0.04	12.49 -0.28 -0.01	13.25 -0.30 -0.11	13.64 -0.29 -0.18	13.20 -0.28 -0.15	13.89 -0.25 -0.08	14.07 -0.23 -0.15	13.04 -0.25 0.00	11.72 -0.23 0.00	12.04 -0.22 0.00
FULTON____LFGE 323630	11.89 0.59 -1.59	11.54 0.48 -2.85	11.24 0.47 -3.01	10.98 0.41 -3.31	10.62 0.50 -1.75	12.23 0.56 -2.81	13.94 0.54 -4.67	13.25 0.76 -0.81	13.09 0.85 -0.09	13.03 0.85 -0.08	12.78 0.80 -0.05	13.17 0.88 -0.09	13.24 0.81 -0.11	13.45 0.88 -0.13	13.89 0.76 -0.90	14.00 0.83 -0.42	16.94 1.01 -2.49	18.71 1.00 -3.97	17.68 1.05 -3.29	17.22 1.21 -1.96	18.70 1.17 -3.38	14.67 1.09 -0.29	12.94 0.93 -0.06	13.45 0.87 -0.31

G.F.CEMENT___DRP 24184	11.84 0.71 -1.41	11.35 0.59 -2.55	11.00 0.56 -2.68	10.72 0.52 -2.94	10.53 0.60 -1.56	12.02 0.66 -2.50	13.52 0.63 -4.15	13.31 0.91 -0.73	13.25 1.01 -0.09	13.25 1.05 -0.08	13.02 1.04 -0.05	13.39 1.10 -0.10	13.52 1.08 -0.12	13.66 1.08 -0.14	14.07 1.01 -0.82	14.21 1.05 -0.41	16.82 1.10 -2.28	18.30 0.96 -3.60	17.31 0.99 -2.99	16.85 0.97 -1.82	18.18 0.95 -3.09	14.69 1.08 -0.32	12.89 0.88 -0.07	13.55 0.94 -0.35
GARDENVILLE___LBMP 24039	9.39 -0.49 -0.17	8.16 -0.35 -0.30	7.77 -0.32 -0.33	7.31 -0.31 -0.36	8.16 -0.39 -0.19	8.74 -0.43 -0.30	8.77 -0.46 -0.50	14.13 -0.56 -3.01	17.47 -0.60 -5.91	17.28 -0.47 -5.64	19.35 -0.51 -7.93	20.47 -0.54 -8.81	20.45 -0.59 -8.72	20.45 -0.71 -8.72	19.31 -0.91 -7.98	19.27 -1.10 -7.61	21.50 -1.03 -9.09	21.38 -1.00 -8.64	18.26 -0.93 -5.87	20.96 -0.80 -7.70	22.43 -0.62 -8.91	18.02 -0.64 -5.37	14.29 -0.54 -2.89	11.68 -0.61 -0.03
GENERAL___MILLS 23808	9.42 -0.47 -0.17	8.17 -0.34 -0.30	7.79 -0.30 -0.33	7.33 -0.29 -0.36	8.18 -0.38 -0.19	8.76 -0.41 -0.31	8.79 -0.45 -0.50	14.43 -0.54 -3.29	18.06 -0.57 -6.48	17.86 -0.44 -6.18	20.15 -0.48 -8.70	21.34 -0.51 -9.66	21.31 -0.57 -9.56	21.31 -0.68 -9.55	20.09 -0.88 -8.74	20.16 -1.07 -8.47	22.54 -1.01 -10.11	22.23 -0.98 -9.46	18.82 -0.91 -6.40	21.72 -0.77 -8.44	23.30 -0.59 -9.74	18.56 -0.61 -5.88	14.60 -0.51 -3.17	11.71 -0.59 -0.04
GE_PLASTICS___DRP 24183	11.50 0.48 -1.31	10.91 0.40 -2.29	10.63 0.38 -2.49	10.35 0.36 -2.73	10.22 0.41 -1.45	11.62 0.43 -2.33	13.01 0.41 -3.86	12.89 0.55 -0.66	12.75 0.60 0.00	12.70 0.59 0.00	12.56 0.63 0.00	12.84 0.65 0.00	12.97 0.65 0.00	13.10 0.66 0.00	13.52 0.62 -0.66	13.57 0.62 -0.19	15.91 0.66 -1.82	17.41 0.67 -3.00	16.49 0.67 -2.50	16.07 0.72 -1.30	17.35 0.74 -2.47	13.91 0.62 0.00	12.51 0.56 0.00	12.86 0.60 0.00
GILBOA___1 23756	11.19 0.46 -1.02	10.37 0.39 -1.78	10.06 0.36 -1.93	9.72 0.34 -2.12	9.88 0.39 -1.12	11.08 0.42 -1.80	12.14 0.41 -2.99	12.74 0.55 -0.51	12.72 0.57 0.00	12.69 0.58 0.00	12.52 0.58 0.00	12.79 0.60 0.00	12.92 0.60 0.00	13.06 0.62 0.00	13.36 0.61 -0.51	13.53 0.62 -0.14	15.51 0.66 -1.41	16.75 0.69 -2.32	15.93 0.67 -1.93	15.78 0.72 -1.00	16.81 0.75 -1.91	13.90 0.61 0.00	12.48 0.54 0.00	12.84 0.58 0.00
GILBOA___2 23757	11.19 0.46 -1.02	10.37 0.39 -1.78	10.06 0.36 -1.93	9.72 0.34 -2.12	9.88 0.39 -1.12	11.08 0.42 -1.80	12.14 0.41 -2.99	12.74 0.55 -0.51	12.72 0.57 0.00	12.69 0.58 0.00	12.52 0.58 0.00	12.79 0.60 0.00	12.92 0.60 0.00	13.06 0.62 0.00	13.36 0.61 -0.51	13.53 0.62 -0.14	15.51 0.66 -1.41	16.75 0.69 -2.32	15.93 0.67 -1.93	15.78 0.72 -1.00	16.81 0.75 -1.91	13.90 0.61 0.00	12.48 0.54 0.00	12.84 0.58 0.00
GILBOA___3 23758	11.19 0.46 -1.02	10.37 0.39 -1.78	10.06 0.36 -1.93	9.72 0.34 -2.12	9.88 0.39 -1.12	11.08 0.42 -1.80	12.14 0.41 -2.99	12.74 0.55 -0.51	12.72 0.57 0.00	12.69 0.58 0.00	12.52 0.58 0.00	12.79 0.60 0.00	12.92 0.60 0.00	13.06 0.62 0.00	13.36 0.61 -0.51	13.53 0.62 -0.14	15.51 0.66 -1.41	16.75 0.69 -2.32	15.93 0.67 -1.93	15.78 0.72 -1.00	16.81 0.75 -1.91	13.90 0.61 0.00	12.48 0.54 0.00	12.84 0.58 0.00
GILBOA___4 23759	11.19 0.46 -1.02	10.37 0.39 -1.78	10.06 0.36 -1.93	9.72 0.34 -2.12	9.88 0.39 -1.12	11.08 0.42 -1.80	12.14 0.41 -2.99	12.74 0.55 -0.51	12.72 0.57 0.00	12.69 0.58 0.00	12.52 0.58 0.00	12.79 0.60 0.00	12.92 0.60 0.00	13.06 0.62 0.00	13.36 0.61 -0.51	13.53 0.62 -0.14	15.51 0.66 -1.41	16.75 0.69 -2.32	15.93 0.67 -1.93	15.78 0.72 -1.00	16.81 0.75 -1.91	13.90 0.61 0.00	12.48 0.54 0.00	12.84 0.58 0.00
GILBOA____ 23599	11.19 0.46 -1.02	10.37 0.39 -1.78	10.06 0.36 -1.93	9.72 0.34 -2.12	9.88 0.39 -1.12	11.08 0.42 -1.80	12.14 0.41 -2.99	12.74 0.55 -0.51	12.72 0.57 0.00	12.69 0.58 0.00	12.52 0.58 0.00	12.79 0.60 0.00	12.92 0.60 0.00	13.06 0.62 0.00	13.36 0.61 -0.51	13.53 0.62 -0.14	15.51 0.66 -1.41	16.75 0.69 -2.32	15.93 0.67 -1.93	15.78 0.72 -1.00	16.81 0.75 -1.91	13.90 0.61 0.00	12.48 0.54 0.00	12.84 0.58 0.00
GINNA____ 23603	9.68 -0.16 -0.12	8.32 -0.10 -0.21	7.90 -0.09 -0.23	7.42 -0.09 -0.25	8.37 -0.13 -0.13	8.94 -0.13 -0.21	8.96 -0.12 -0.35	11.53 -0.16 -0.02	11.86 -0.19 0.10	11.90 -0.12 0.09	11.64 -0.17 0.13	11.89 -0.16 0.14	11.99 -0.18 0.14	12.05 -0.25 0.14	11.80 -0.37 0.07	12.20 -0.48 0.07	13.04 -0.47 -0.07	13.43 -0.47 -0.16	13.06 -0.43 -0.16	13.70 -0.37 -0.01	13.99 -0.25 -0.10	12.95 -0.27 0.07	11.67 -0.23 0.04	12.00 -0.26 0.00
GLEN PARK____ 23778	9.65 -0.11 -0.04	7.84 -0.09 0.28	7.76 -0.09 -0.08	7.27 -0.08 -0.09	8.34 -0.08 -0.05	8.88 -0.05 -0.07	8.86 0.00 -0.12	11.71 0.06 0.02	11.84 0.06 0.37	11.85 0.07 0.34	11.77 0.05 0.21	11.85 0.05 0.40	11.84 0.00 0.48	11.88 0.00 0.56	11.76 -0.05 0.43	11.85 -0.08 0.83	12.10 -0.09 1.25	12.25 -0.08 1.41	12.11 -0.08 1.14	12.35 -0.04 1.66	12.43 0.03 1.74	11.88 -0.04 1.36	11.64 -0.02 0.28	10.79 -0.01 1.46
GLENWOOD_IC_1_G5 23712	14.35 1.06 -3.58	13.61 0.90 -4.51	12.60 0.84 -3.99	11.74 0.77 -3.71	13.14 0.89 -3.89	14.46 0.94 -4.66	14.88 0.96 -5.19	15.52 1.24 -2.61	16.87 1.31 -3.40	17.48 1.34 -4.02	17.79 1.37 -4.49	18.59 1.41 -4.98	19.23 1.45 -5.46	19.82 1.50 -5.87	19.11 1.54 -5.33	22.47 1.61 -8.11	23.79 1.72 -8.63	24.01 1.79 -8.49	23.74 1.72 -8.69	22.87 1.79 -7.03	22.73 1.83 -6.75	20.08 1.54 -5.25	18.42 1.34 -5.13	17.05 1.40 -3.39
GLENWOOD_IC_2_G1 23688	11.73 1.01 -1.00	10.82 0.85 -1.75	10.47 0.80 -1.90	10.08 0.73 -2.09	10.32 0.84 -1.11	11.54 0.89 -1.78	12.61 0.93 -2.95	13.36 1.18 -0.51	13.39 1.24 0.00	13.38 1.27 0.00	13.23 1.30 0.00	13.53 1.33 0.00	13.70 1.38 0.00	13.87 1.43 0.00	14.19 1.45 -0.51	14.42 1.52 -0.14	16.47 1.64 -1.39	17.74 1.70 -2.29	16.86 1.63 -1.91	16.75 1.70 -0.99	17.76 1.73 -1.89	14.74 1.45 0.00	13.21 1.27 0.00	13.60 1.34 0.00
GLENWOOD_IC_3_G1 23689	11.73 1.01 -1.00	10.82 0.85 -1.75	10.47 0.80 -1.90	10.08 0.73 -2.09	10.32 0.84 -1.11	11.54 0.89 -1.78	12.61 0.93 -2.95	13.36 1.18 -0.51	13.39 1.24 0.00	13.38 1.27 0.00	13.23 1.30 0.00	13.53 1.33 0.00	13.70 1.38 0.00	13.87 1.43 0.00	14.19 1.45 -0.51	14.42 1.52 -0.14	16.47 1.64 -1.39	17.74 1.70 -2.29	16.86 1.63 -1.91	16.75 1.70 -0.99	17.76 1.73 -1.89	14.74 1.45 0.00	13.21 1.27 0.00	13.60 1.34 0.00
GLENWOOD___4 23550	14.35 1.06 -3.58	13.61 0.90 -4.51	12.60 0.84 -3.99	11.74 0.77 -3.71	13.14 0.89 -3.89	14.46 0.94 -4.66	14.88 0.96 -5.19	15.52 1.24 -2.61	16.87 1.31 -3.40	17.48 1.34 -4.02	17.79 1.37 -4.49	18.59 1.41 -4.98	19.23 1.45 -5.46	19.82 1.50 -5.87	19.11 1.54 -5.33	22.47 1.61 -8.11	23.79 1.72 -8.63	24.01 1.79 -8.49	23.74 1.72 -8.69	22.87 1.79 -7.03	22.73 1.83 -6.75	20.08 1.54 -5.25	18.42 1.34 -5.13	17.05 1.40 -3.39

GLENWOOD___5 23614	14.35 1.06 -3.58	13.61 0.90 -4.51	12.60 0.84 -3.99	11.74 0.77 -3.71	13.14 0.89 -3.89	14.46 0.94 -4.66	14.88 0.96 -5.19	15.52 1.24 -2.61	16.87 1.31 -3.40	17.48 1.34 -4.02	17.79 1.37 -4.49	18.59 1.41 -4.98	19.23 1.45 -5.46	19.82 1.50 -5.87	19.11 1.54 -5.33	22.47 1.61 -8.11	23.79 1.72 -8.63	24.01 1.79 -8.49	23.74 1.72 -8.69	22.87 1.79 -7.03	22.73 1.83 -6.75	20.08 1.54 -5.25	18.42 1.34 -5.13	17.05 1.40 -3.39
GLOBAL GREEN_PORT_GT1 23814	15.65 1.50 -4.44	14.87 1.23 -5.43	13.63 1.17 -4.69	12.60 1.10 -4.25	14.42 1.25 -4.81	15.81 1.33 -5.62	15.99 1.33 -5.93	16.73 1.74 -3.31	18.23 1.86 -4.22	18.60 1.85 -4.64	19.91 1.99 -5.98	20.93 2.10 -6.63	21.74 2.14 -7.28	22.40 2.14 -7.83	21.33 2.15 -6.94	25.88 2.37 -10.75	26.29 2.45 -10.41	26.94 2.65 -10.55	26.52 2.57 -10.62	25.81 2.71 -9.04	25.28 2.76 -8.37	22.58 2.30 -6.99	20.84 2.06 -6.84	18.78 2.04 -4.48
GLOBE___DSASP 323697	8.98 -0.89 -0.16	7.81 -0.68 -0.28	7.44 -0.63 -0.30	6.99 -0.60 -0.33	7.80 -0.74 -0.18	8.33 -0.82 -0.28	8.33 -0.86 -0.47	9.55 -1.06 1.06	8.83 -1.11 2.21	9.03 -0.97 2.11	7.97 -1.00 2.96	7.87 -1.04 3.29	7.97 -1.10 3.25	7.97 -1.22 3.25	7.96 -1.41 2.87	7.40 -1.61 3.75	7.62 -1.59 4.23	9.27 -1.58 2.89	9.95 -1.52 1.86	9.95 -1.42 2.69	9.97 -1.24 2.94	9.95 -1.24 2.10	9.77 -1.07 1.10	11.03 -1.20 0.03
GOETHSLN___LBMP 323567	11.74 1.02 -1.00	10.82 0.85 -1.75	10.47 0.80 -1.90	10.08 0.73 -2.09	10.32 0.84 -1.11	11.55 0.90 -1.78	12.62 0.94 -2.95	13.36 1.18 -0.51	13.39 1.24 0.00	13.37 1.26 0.00	13.21 1.28 0.00	13.50 1.31 0.00	13.67 1.35 0.00	13.86 1.42 0.00	14.18 1.44 -0.51	14.42 1.50 -0.16	16.47 1.63 -1.40	17.72 1.68 -2.31	16.84 1.60 -1.91	16.72 1.67 -0.99	17.73 1.70 -1.89	14.70 1.41 0.00	13.22 1.28 0.00	13.60 1.34 0.00
GOODYEAR_LAKE_HYD 323669	10.37 0.36 -0.30	9.04 0.31 -0.52	8.62 0.29 -0.56	8.15 0.27 -0.62	9.01 0.32 -0.33	9.73 0.35 -0.53	9.99 0.36 -0.89	12.35 0.48 -0.19	12.74 0.51 -0.07	12.70 0.52 -0.07	12.53 0.50 -0.10	12.82 0.51 -0.11	12.93 0.51 -0.11	13.07 0.52 -0.11	12.96 0.48 -0.25	13.36 0.48 -0.12	14.50 0.55 -0.51	15.09 0.56 -0.79	14.54 0.57 -0.63	15.07 0.63 -0.38	15.47 0.67 -0.66	13.89 0.53 -0.07	12.46 0.48 -0.03	12.74 0.48 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	10.19 0.15 -0.34	8.93 0.13 -0.58	8.52 0.12 -0.64	8.07 0.11 -0.70	8.86 0.13 -0.37	9.58 0.12 -0.59	9.86 0.13 -0.99	12.13 0.19 -0.26	12.53 0.19 -0.18	12.51 0.23 -0.17	12.38 0.20 -0.25	12.68 0.21 -0.27	12.80 0.21 -0.27	12.89 0.19 -0.27	12.77 0.12 -0.41	13.09 0.09 -0.24	14.25 0.12 -0.69	14.82 0.08 -1.00	14.24 0.11 -0.80	14.79 0.18 -0.55	15.26 0.24 -0.88	13.61 0.16 -0.17	12.18 0.15 -0.09	12.41 0.15 0.00
GOUDEY___7 23579	10.19 0.15 -0.34	8.94 0.14 -0.58	8.53 0.13 -0.64	8.07 0.12 -0.70	8.86 0.13 -0.37	9.59 0.13 -0.59	9.87 0.14 -0.99	12.14 0.20 -0.26	12.54 0.21 -0.18	12.51 0.23 -0.17	12.39 0.22 -0.25	12.69 0.22 -0.27	12.81 0.22 -0.27	12.91 0.20 -0.27	12.78 0.13 -0.41	13.09 0.09 -0.24	14.26 0.13 -0.69	14.84 0.10 -1.00	14.25 0.12 -0.80	14.81 0.20 -0.55	15.28 0.25 -0.88	13.63 0.17 -0.17	12.18 0.15 -0.09	12.41 0.15 0.00
GOUDEY___8 23580	10.19 0.15 -0.34	8.93 0.13 -0.58	8.52 0.12 -0.64	8.07 0.11 -0.70	8.86 0.13 -0.37	9.58 0.12 -0.59	9.86 0.13 -0.99	12.13 0.19 -0.26	12.53 0.19 -0.18	12.51 0.23 -0.17	12.38 0.20 -0.25	12.68 0.21 -0.27	12.80 0.21 -0.27	12.89 0.19 -0.27	12.77 0.12 -0.41	13.09 0.09 -0.24	14.25 0.12 -0.69	14.82 0.08 -1.00	14.24 0.11 -0.80	14.79 0.18 -0.55	15.26 0.24 -0.88	13.61 0.16 -0.17	12.18 0.15 -0.09	12.41 0.15 0.00
GOWANUS_GT1_1 24077	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT1_2 24078	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT1_3 24079	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT1_4 24080	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT1_5 24084	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT1_6 24111	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT1_7 24112	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01

GOWANUS_GT1_8 24113	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT2_1 24114	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT2_2 24115	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT2_3 24116	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT2_4 24117	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT2_5 24118	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT2_6 24119	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT2_7 24120	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT2_8 24121	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT3_1 24122	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT3_2 24123	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT3_3 24124	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT3_4 24125	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT3_5 24126	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT3_6 24127	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01

GOWANUS_GT3_7 24128	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT3_8 24129	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT4_1 24130	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT4_2 24131	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT4_3 24132	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT4_4 24133	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT4_5 24134	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT4_6 24135	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT4_7 24136	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GOWANUS_GT4_8 24137	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GREENIDGE___3 23582	9.99 0.08 -0.20	8.63 0.07 -0.35	8.21 0.07 -0.38	7.73 0.05 -0.42	8.65 0.07 -0.22	9.29 0.07 -0.35	9.44 0.13 -0.58	12.08 0.21 -0.20	12.55 0.21 -0.19	12.56 0.27 -0.19	12.41 0.22 -0.26	12.72 0.23 -0.29	12.80 0.20 -0.29	12.89 0.16 -0.29	12.64 0.05 -0.36	12.98 -0.01 -0.24	13.90 -0.15 -0.61	14.42 -0.14 -0.82	13.86 -0.12 -0.65	14.56 -0.04 -0.54	14.97 0.06 -0.77	13.53 -0.01 -0.25	12.07 0.00 -0.13	12.22 -0.04 0.00
GREENIDGE___4 23583	9.99 0.08 -0.20	8.63 0.07 -0.35	8.21 0.07 -0.38	7.73 0.05 -0.42	8.65 0.07 -0.22	9.29 0.07 -0.35	9.44 0.13 -0.58	12.08 0.21 -0.20	12.55 0.21 -0.19	12.56 0.27 -0.19	12.41 0.22 -0.26	12.72 0.23 -0.29	12.80 0.20 -0.29	12.89 0.16 -0.29	12.64 0.05 -0.36	12.98 -0.01 -0.24	13.90 -0.15 -0.61	14.42 -0.14 -0.82	13.86 -0.12 -0.65	14.56 -0.04 -0.54	14.97 0.06 -0.77	13.53 -0.01 -0.25	12.07 0.00 -0.13	12.22 -0.04 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
GROVEVILLE___HYD 323602	11.68 0.91 -1.05	10.81 0.76 -1.84	10.48 0.72 -2.00	10.12 0.67 -2.19	10.28 0.75 -1.16	11.53 0.80 -1.87	12.63 0.80 -3.10	13.25 1.04 -0.53	13.25 1.09 0.00	13.21 1.10 0.00	13.03 1.10 0.00	13.32 1.12 0.00	13.48 1.16 0.00	13.66 1.22 0.00	14.02 1.26 -0.53	14.21 1.30 -0.15	16.29 1.40 -1.46	17.63 1.48 -2.40	16.77 1.44 -2.00	16.56 1.46 -1.04	17.66 1.53 -1.98	14.54 1.25 0.00	13.04 1.10 0.00	13.41 1.15 0.00
HAMPSHIRE___PAPER_HYD 323593	9.31 -0.40 0.00	6.85 -0.35 1.00	7.43 -0.33 0.00	6.96 -0.30 0.00	8.03 -0.33 0.00	8.52 -0.35 0.00	8.40 -0.33 0.00	11.12 -0.43 0.12	10.65 -0.44 1.06	10.72 -0.44 0.96	10.89 -0.44 0.61	10.62 -0.45 1.13	10.47 -0.48 1.36	10.34 -0.50 1.60	10.47 -0.49 1.27	9.87 -0.50 2.39	9.19 -0.54 3.71	8.90 -0.56 4.28	9.32 -0.55 3.47	8.66 -0.55 4.85	8.54 -0.45 5.15	8.95 -0.48 3.87	10.73 -0.42 0.80	7.70 -0.42 4.14

HARDSCRABBLE_WT_PWR 323673	9.96 0.27 0.03	8.49 0.24 -0.04	7.94 0.23 0.05	7.41 0.20 0.06	8.57 0.23 0.03	9.07 0.26 0.05	8.93 0.28 0.08	12.04 0.36 0.00	12.61 0.36 -0.10	12.52 0.33 -0.09	12.26 0.27 -0.05	12.56 0.26 -0.10	12.70 0.26 -0.12	12.83 0.25 -0.14	12.56 0.23 -0.10	13.21 0.24 -0.21	13.99 0.25 -0.30	14.34 0.27 -0.32	13.88 0.29 -0.26	14.82 0.35 -0.41	14.92 0.40 -0.38	13.98 0.37 -0.32	12.36 0.35 -0.07	13.01 0.40 -0.35
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	11.49 0.84 -0.94	10.55 0.69 -1.65	10.21 0.65 -1.79	9.83 0.60 -1.97	10.09 0.69 -1.04	11.26 0.73 -1.67	12.28 0.75 -2.79	13.12 0.97 -0.48	13.17 1.02 0.00	13.15 1.04 0.00	12.98 1.05 0.00	13.27 1.07 0.00	13.43 1.11 0.00	13.60 1.16 0.00	13.91 1.20 -0.48	14.14 1.25 -0.13	16.10 1.34 -1.31	17.31 1.40 -2.17	16.44 1.32 -1.79	16.35 1.36 -0.93	17.32 1.40 -1.78	14.44 1.16 0.00	12.96 1.01 0.00	13.33 1.07 0.00
HARZA MOOSE__RIVER 24016	9.72 0.01 0.00	8.01 0.02 0.22	7.77 0.01 0.00	7.27 0.01 0.00	8.38 0.02 0.00	8.91 0.04 0.00	8.81 0.08 0.00	11.79 0.14 0.03	12.08 0.16 0.23	12.06 0.16 0.20	11.92 0.12 0.13	12.09 0.13 0.24	12.14 0.11 0.29	12.20 0.10 0.34	12.04 0.07 0.27	12.31 0.06 0.51	12.70 0.05 0.79	12.89 0.06 0.91	12.65 0.05 0.74	13.11 0.08 1.03	13.16 0.13 1.11	12.53 0.08 0.84	11.84 0.07 0.17	11.44 0.07 0.90
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	11.79 1.07 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.67 0.98 -2.96	13.41 1.23 -0.51	13.46 1.30 -0.01	13.45 1.33 -0.01	13.28 1.34 -0.01	14.14 1.37 -0.58	15.35 1.42 -1.61	16.40 1.47 -2.49	17.81 1.50 -4.08	16.99 1.56 -2.68	17.80 1.68 -2.68	17.80 1.75 -2.31	16.91 1.67 -1.92	16.80 1.74 -1.00	17.81 1.77 -1.90	14.78 1.49 -0.01	13.28 1.33 -0.01	13.67 1.40 -0.01
HEMPSTEAD____ 23647	14.70 1.06 -3.93	13.97 0.89 -4.88	12.87 0.84 -4.27	11.95 0.77 -3.92	13.51 0.89 -4.26	14.84 0.94 -5.04	15.18 0.96 -5.48	15.80 1.24 -2.89	17.32 1.30 -3.87	18.02 1.33 -4.58	18.39 1.37 -5.09	19.23 1.39 -5.64	19.95 1.44 -6.19	20.57 1.48 -6.66	19.73 1.52 -5.98	23.49 1.57 -9.17	24.74 1.69 -9.61	24.81 1.76 -9.31	24.61 1.68 -9.60	23.65 1.76 -7.83	23.36 1.81 -7.40	20.75 1.51 -5.95	19.09 1.33 -5.82	17.49 1.39 -3.84
HICKLING__1 23621	10.07 0.10 -0.27	8.78 0.11 -0.46	8.37 0.10 -0.50	7.90 0.09 -0.55	8.75 0.09 -0.29	9.42 0.09 -0.47	9.61 0.11 -0.77	12.68 0.18 -0.82	13.74 0.19 -1.40	13.70 0.25 -1.33	14.03 0.23 -1.87	14.50 0.22 -2.08	14.58 0.21 -2.06	14.65 0.15 -2.06	14.25 0.02 -2.00	14.57 -0.05 -1.87	15.95 0.03 -2.49	16.26 -0.01 -2.53	15.11 -0.01 -1.79	16.21 0.13 -2.02	16.89 0.24 -2.50	14.69 0.15 -1.26	12.75 0.13 -0.68	12.37 0.10 -0.01
HICKLING__2 23622	10.07 0.10 -0.27	8.78 0.11 -0.46	8.37 0.10 -0.50	7.90 0.09 -0.55	8.75 0.09 -0.29	9.42 0.09 -0.47	9.61 0.11 -0.77	12.68 0.18 -0.82	13.74 0.19 -1.40	13.70 0.25 -1.33	14.03 0.23 -1.87	14.50 0.22 -2.08	14.58 0.21 -2.06	14.65 0.15 -2.06	14.25 0.02 -2.00	14.57 -0.05 -1.87	15.95 0.03 -2.49	16.26 -0.01 -2.53	15.11 -0.01 -1.79	16.21 0.13 -2.02	16.89 0.24 -2.50	14.69 0.15 -1.26	12.75 0.13 -0.68	12.37 0.10 -0.01
HIGH FALLS__HY 23754	11.64 0.84 -1.10	10.81 0.69 -1.91	10.49 0.64 -2.08	10.15 0.60 -2.28	10.26 0.69 -1.21	11.52 0.72 -1.94	12.67 0.72 -3.22	13.15 0.92 -0.55	13.13 0.97 0.00	13.08 0.97 0.00	12.88 0.94 0.00	13.17 0.98 0.00	13.33 1.01 0.00	13.52 1.08 0.00	13.91 1.12 -0.55	14.07 1.16 -0.15	16.23 1.28 -1.52	17.60 1.36 -2.50	16.73 1.32 -2.08	16.49 1.35 -1.08	17.62 1.41 -2.06	14.43 1.14 0.00	12.95 1.00 0.00	13.32 1.05 0.00
HILLBURN__GT 23639	11.53 0.85 -0.96	10.59 0.71 -1.67	10.25 0.67 -1.82	9.86 0.61 -1.99	10.12 0.70 -1.06	11.30 0.74 -1.70	12.33 0.77 -2.83	13.15 0.99 -0.49	13.20 1.05 0.00	13.18 1.07 0.00	13.01 1.07 0.00	13.31 1.11 0.00	13.46 1.15 0.00	13.62 1.18 0.00	13.94 1.22 -0.49	14.17 1.28 -0.14	16.14 1.37 -1.33	17.36 1.43 -2.19	16.51 1.36 -1.82	16.42 1.42 -0.94	17.40 1.46 -1.80	14.48 1.20 0.00	13.00 1.05 0.00	13.38 1.12 0.00
HISHELDN_WT_PWR 323625	9.42 -0.49 -0.19	8.19 -0.35 -0.33	7.80 -0.32 -0.36	7.35 -0.30 -0.39	8.19 -0.38 -0.21	8.78 -0.42 -0.34	8.85 -0.44 -0.55	13.06 -0.54 -1.92	15.26 -0.57 -3.68	15.16 -0.46 -3.51	16.37 -0.50 -4.94	17.15 -0.54 -5.49	17.17 -0.58 -5.43	17.17 -0.70 -5.43	16.38 -0.87 -5.01	16.46 -1.05 -4.75	18.19 -0.95 -5.71	18.30 -0.93 -5.49	16.22 -0.87 -3.76	18.14 -0.73 -4.81	19.23 -0.54 -5.62	16.03 -0.56 -3.30	13.24 -0.48 -1.77	11.74 -0.54 -0.02
HOLTSVILLE_IC_1 23690	15.30 1.15 -4.44	14.58 0.94 -5.43	13.35 0.90 -4.69	12.35 0.84 -4.25	14.14 0.96 -4.81	15.50 1.02 -5.62	15.69 1.02 -5.93	16.27 1.28 -3.31	17.65 1.28 -4.22	18.07 1.32 -4.64	19.31 1.40 -5.98	20.25 1.41 -6.63	21.09 1.49 -7.28	21.79 1.52 -7.83	20.76 1.59 -6.94	25.18 1.66 -10.76	25.62 1.77 -10.41	26.15 1.85 -10.55	25.74 1.79 -10.62	24.98 1.88 -9.04	24.46 1.94 -8.37	21.88 1.59 -7.00	20.20 1.41 -6.84	18.18 1.43 -4.48
HOLTSVILLE_IC_10 23699	15.34 1.19 -4.43	14.62 0.98 -5.42	13.39 0.94 -4.68	12.38 0.88 -4.24	14.17 1.00 -4.80	15.53 1.05 -5.61	15.72 1.07 -5.92	16.34 1.35 -3.31	17.72 1.35 -4.22	18.13 1.38 -4.64	19.38 1.48 -5.97	20.31 1.49 -6.62	21.16 1.58 -7.26	21.86 1.61 -7.81	20.84 1.68 -6.93	25.24 1.75 -10.74	25.71 1.87 -10.40	26.22 1.95 -10.53	25.80 1.87 -10.61	25.08 2.00 -9.02	24.54 2.04 -8.36	21.96 1.69 -6.98	20.27 1.49 -6.83	18.24 1.51 -4.47
HOLTSVILLE_IC_2 23691	15.30 1.15 -4.44	14.58 0.94 -5.43	13.35 0.90 -4.69	12.35 0.84 -4.25	14.14 0.96 -4.81	15.50 1.02 -5.62	15.69 1.02 -5.93	16.27 1.28 -3.31	17.65 1.28 -4.22	18.07 1.32 -4.64	19.31 1.40 -5.98	20.25 1.41 -6.63	21.09 1.49 -7.28	21.79 1.52 -7.83	20.76 1.59 -6.94	25.18 1.66 -10.76	25.62 1.77 -10.41	26.15 1.85 -10.55	25.74 1.79 -10.62	24.98 1.88 -9.04	24.46 1.94 -8.37	21.88 1.59 -7.00	20.20 1.41 -6.84	18.18 1.43 -4.48
HOLTSVILLE_IC_3 23692	15.30 1.15 -4.44	14.58 0.94 -5.43	13.35 0.90 -4.69	12.35 0.84 -4.25	14.14 0.96 -4.81	15.50 1.02 -5.62	15.69 1.02 -5.93	16.27 1.28 -3.31	17.65 1.28 -4.22	18.07 1.32 -4.64	19.31 1.40 -5.98	20.25 1.41 -6.63	21.09 1.49 -7.28	21.79 1.52 -7.83	20.76 1.59 -6.94	25.18 1.66 -10.76	25.62 1.77 -10.41	26.15 1.85 -10.55	25.74 1.79 -10.62	24.98 1.88 -9.04	24.46 1.94 -8.37	21.88 1.59 -7.00	20.20 1.41 -6.84	18.18 1.43 -4.48
HOLTSVILLE_IC_4 23693	15.30 1.15 -4.44	14.58 0.94 -5.43	13.35 0.90 -4.69	12.35 0.84 -4.25	14.14 0.96 -4.81	15.50 1.02 -5.62	15.69 1.02 -5.93	16.27 1.28 -3.31	17.65 1.28 -4.22	18.07 1.32 -4.64	19.31 1.40 -5.98	20.25 1.41 -6.63	21.09 1.49 -7.28	21.79 1.52 -7.83	20.76 1.59 -6.94	25.18 1.66 -10.76	25.62 1.77 -10.41	26.15 1.85 -10.55	25.74 1.79 -10.62	24.98 1.88 -9.04	24.46 1.94 -8.37	21.88 1.59 -7.00	20.20 1.41 -6.84	18.18 1.43 -4.48

HOLTSVILLE_IC_5 23694	15.30 1.15 -4.44	14.58 0.94 -5.43	13.35 0.90 -4.69	12.35 0.84 -4.25	14.14 0.96 -4.81	15.50 1.02 -5.62	15.69 1.02 -5.93	16.27 1.28 -3.31	17.65 1.28 -4.22	18.07 1.32 -4.64	19.31 1.40 -5.98	20.25 1.41 -6.63	21.09 1.49 -7.28	21.79 1.52 -7.83	20.76 1.59 -6.94	25.18 1.66 -10.76	25.62 1.77 -10.41	26.15 1.85 -10.55	25.74 1.79 -10.62	24.98 1.88 -9.04	24.46 1.94 -8.37	21.88 1.59 -7.00	20.20 1.41 -6.84	18.18 1.43 -4.48
HOLTSVILLE_IC_6 23695	15.34 1.19 -4.43	14.62 0.98 -5.42	13.39 0.94 -4.68	12.38 0.88 -4.24	14.17 1.00 -4.80	15.53 1.05 -5.61	15.72 1.07 -5.92	16.34 1.35 -3.31	17.72 1.35 -4.22	18.13 1.38 -4.64	19.38 1.48 -5.97	20.31 1.49 -6.62	21.16 1.58 -7.26	21.86 1.61 -7.81	20.84 1.68 -6.93	25.24 1.75 -10.74	25.71 1.87 -10.40	26.22 1.95 -10.53	25.80 1.87 -10.61	25.08 2.00 -9.02	24.54 2.04 -8.36	21.96 1.69 -6.98	20.27 1.49 -6.83	18.24 1.51 -4.47
HOLTSVILLE_IC_7 23696	15.34 1.19 -4.43	14.62 0.98 -5.42	13.39 0.94 -4.68	12.38 0.88 -4.24	14.17 1.00 -4.80	15.53 1.05 -5.61	15.72 1.07 -5.92	16.34 1.35 -3.31	17.72 1.35 -4.22	18.13 1.38 -4.64	19.38 1.48 -5.97	20.31 1.49 -6.62	21.16 1.58 -7.26	21.86 1.61 -7.81	20.84 1.68 -6.93	25.24 1.75 -10.74	25.71 1.87 -10.40	26.22 1.95 -10.53	25.80 1.87 -10.61	25.08 2.00 -9.02	24.54 2.04 -8.36	21.96 1.69 -6.98	20.27 1.49 -6.83	18.24 1.51 -4.47
HOLTSVILLE_IC_8 23697	15.34 1.19 -4.43	14.62 0.98 -5.42	13.39 0.94 -4.68	12.38 0.88 -4.24	14.17 1.00 -4.80	15.53 1.05 -5.61	15.72 1.07 -5.92	16.34 1.35 -3.31	17.72 1.35 -4.22	18.13 1.38 -4.64	19.38 1.48 -5.97	20.31 1.49 -6.62	21.16 1.58 -7.26	21.86 1.61 -7.81	20.84 1.68 -6.93	25.24 1.75 -10.74	25.71 1.87 -10.40	26.22 1.95 -10.53	25.80 1.87 -10.61	25.08 2.00 -9.02	24.54 2.04 -8.36	21.96 1.69 -6.98	20.27 1.49 -6.83	18.24 1.51 -4.47
HOLTSVILLE_IC_9 23698	15.34 1.19 -4.43	14.62 0.98 -5.42	13.39 0.94 -4.68	12.38 0.88 -4.24	14.17 1.00 -4.80	15.53 1.05 -5.61	15.72 1.07 -5.92	16.34 1.35 -3.31	17.72 1.35 -4.22	18.13 1.38 -4.64	19.38 1.48 -5.97	20.31 1.49 -6.62	21.16 1.58 -7.26	21.86 1.61 -7.81	20.84 1.68 -6.93	25.24 1.75 -10.74	25.71 1.87 -10.40	26.22 1.95 -10.53	25.80 1.87 -10.61	25.08 2.00 -9.02	24.54 2.04 -8.36	21.96 1.69 -6.98	20.27 1.49 -6.83	18.24 1.51 -4.47
HOWARD_WT_PWR 323690	10.18 0.26 -0.20	8.78 0.21 -0.36	8.35 0.19 -0.39	7.85 0.16 -0.43	8.77 0.18 -0.23	9.44 0.21 -0.36	9.65 0.32 -0.59	13.19 0.54 -0.98	14.49 0.57 -1.77	14.44 0.64 -1.69	14.86 0.56 -2.37	15.40 0.57 -2.63	15.46 0.54 -2.61	15.53 0.48 -2.60	15.02 0.33 -2.46	15.38 0.27 -2.35	16.40 -0.27 -3.23	16.68 -0.26 -3.20	15.35 -0.21 -2.23	16.67 -0.07 -2.68	17.48 0.11 -3.22	15.11 0.05 -1.76	12.96 0.07 -0.95	12.28 0.01 -0.01
HQ_GEN_CEDARS 23644	9.17 -0.54 0.00	5.93 -0.49 1.79	7.31 -0.46 0.00	6.85 -0.41 0.00	7.90 -0.47 0.00	8.37 -0.50 0.00	8.22 -0.52 0.00	10.75 -0.70 0.23	9.44 -0.73 1.98	9.61 -0.73 1.78	10.09 -0.72 1.13	9.37 -0.73 2.10	9.03 -0.75 2.54	8.71 -0.75 2.98	9.16 -0.71 2.36	7.61 -0.71 4.44	5.77 -0.77 6.90	4.98 -0.80 7.96	6.11 -0.77 6.45	4.25 -0.79 9.02	4.25 -0.69 9.20	5.66 -0.73 6.90	9.87 -0.65 1.43	4.25 -0.61 7.40
HQ_GEN_CEDARS_PROXY 323590	9.17 -0.54 0.00	5.93 -0.49 1.79	7.31 -0.46 0.00	6.85 -0.41 0.00	7.90 -0.47 0.00	8.37 -0.50 0.00	8.22 -0.52 0.00	10.75 -0.70 0.23	9.44 -0.73 1.98	9.61 -0.73 1.78	10.09 -0.72 1.13	9.37 -0.73 2.10	9.03 -0.75 2.54	8.71 -0.75 2.98	9.16 -0.71 2.36	7.61 -0.71 4.44	5.77 -0.77 6.90	4.98 -0.80 7.96	6.11 -0.77 6.45	4.25 -0.79 9.02	4.25 -0.69 9.20	5.66 -0.73 6.90	9.87 -0.65 1.43	4.25 -0.61 7.40
HQ_GEN_IMPORT 323601	9.47 -0.24 0.00	7.53 -0.21 0.47	7.56 -0.20 0.00	7.08 -0.18 0.00	8.16 -0.21 0.00	8.64 -0.22 0.00	8.50 -0.24 0.00	11.30 -0.31 0.06	11.30 -0.33 0.53	11.30 -0.34 0.47	11.30 -0.33 0.30	11.30 -0.34 0.56	11.30 -0.34 0.67	11.30 -0.35 0.79	11.30 -0.31 0.63	11.30 -0.28 1.18	11.30 -0.31 1.83	11.30 -0.33 2.11	11.30 -0.32 1.71	11.30 -0.37 2.39	11.35 -0.41 2.39	11.19 -0.31 1.79	11.30 -0.27 0.37	10.03 -0.31 1.92
HQ_GEN_WHEEL 23651	9.47 -0.24 0.00	7.53 -0.21 0.47	7.56 -0.20 0.00	7.08 -0.18 0.00	8.16 -0.21 0.00	8.64 -0.22 0.00	8.50 -0.24 0.00	11.30 -0.31 0.06	11.30 -0.33 0.53	11.30 -0.34 0.47	11.30 -0.33 0.30	11.30 -0.34 0.56	11.30 -0.34 0.67	11.30 -0.35 0.79	11.30 -0.31 0.63	11.30 -0.28 1.18	11.30 -0.31 1.83	11.30 -0.33 2.11	11.30 -0.32 1.71	11.30 -0.37 2.39	11.35 -0.41 2.39	11.19 -0.31 1.79	11.30 -0.27 0.37	10.03 -0.31 1.92
HUDSON_AVE_GT_3 23810	11.77 1.05 -1.00	10.84 0.88 -1.75	10.50 0.83 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.57 0.93 -1.78	12.65 0.96 -2.95	13.41 1.23 -0.51	13.44 1.29 0.00	13.43 1.32 0.00	13.26 1.32 0.00	13.56 1.37 0.00	13.72 1.40 0.00	13.91 1.47 0.00	14.23 1.49 -0.51	14.48 1.57 -0.16	16.52 1.68 -1.40	17.79 1.75 -2.31	16.90 1.67 -1.91	16.79 1.74 -0.99	17.80 1.77 -1.89	14.76 1.47 0.00	13.27 1.33 0.00	13.65 1.39 0.00
HUDSON_AVE_GT_4 23540	11.77 1.05 -1.00	10.84 0.88 -1.75	10.50 0.83 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.57 0.93 -1.78	12.65 0.96 -2.95	13.41 1.23 -0.51	13.44 1.29 0.00	13.43 1.32 0.00	13.26 1.32 0.00	13.56 1.37 0.00	13.72 1.40 0.00	13.91 1.47 0.00	14.23 1.49 -0.51	14.48 1.57 -0.16	16.52 1.68 -1.40	17.79 1.75 -2.31	16.90 1.67 -1.91	16.79 1.74 -0.99	17.80 1.77 -1.89	14.76 1.47 0.00	13.27 1.33 0.00	13.65 1.39 0.00
HUDSON_AVE_GT_5 23657	11.77 1.05 -1.00	10.84 0.88 -1.75	10.50 0.83 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.57 0.93 -1.78	12.65 0.96 -2.95	13.41 1.23 -0.51	13.44 1.29 0.00	13.43 1.32 0.00	13.26 1.32 0.00	13.56 1.37 0.00	13.72 1.40 0.00	13.91 1.47 0.00	14.23 1.49 -0.51	14.48 1.57 -0.16	16.52 1.68 -1.40	17.79 1.75 -2.31	16.90 1.67 -1.91	16.79 1.74 -0.99	17.80 1.77 -1.89	14.76 1.47 0.00	13.27 1.33 0.00	13.65 1.39 0.00
HUDSON_AVE_10 24168	11.76 1.04 -1.00	10.83 0.87 -1.75	10.49 0.82 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.56 0.92 -1.78	12.65 0.96 -2.95	13.41 1.23 -0.51	13.44 1.29 0.00	13.42 1.31 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.71 1.39 0.00	13.89 1.45 0.00	14.22 1.48 -0.51	14.47 1.56 -0.16	16.52 1.68 -1.40	17.79 1.75 -2.31	16.89 1.65 -1.91	16.78 1.73 -0.99	17.79 1.75 -1.89	14.75 1.46 0.00	13.27 1.33 0.00	13.65 1.39 0.00
HUNTER_MOUNT___DRP 323613	11.58 0.71 -1.16	10.82 0.59 -2.02	10.51 0.55 -2.19	10.18 0.52 -2.41	10.23 0.59 -1.27	11.53 0.62 -2.05	12.73 0.59 -3.40	13.05 0.79 -0.58	12.98 0.83 0.00	12.92 0.81 0.00	12.74 0.81 0.00	13.04 0.84 0.00	13.17 0.85 0.00	13.32 0.88 0.00	13.76 0.94 -0.58	13.88 0.96 -0.16	16.05 1.01 -1.60	17.48 1.10 -2.64	16.65 1.12 -2.20	16.32 1.13 -1.14	17.52 1.20 -2.17	14.29 1.00 0.00	12.80 0.86 0.00	13.14 0.88 0.00

HUNTINGTON_RES_REC 323705	15.29 1.15 -4.43	14.58 0.95 -5.41	13.34 0.90 -4.68	12.33 0.83 -4.24	14.12 0.96 -4.80	15.48 1.02 -5.60	15.68 1.03 -5.92	16.30 1.32 -3.30	17.71 1.35 -4.21	18.15 1.40 -4.63	19.35 1.46 -5.96	20.29 1.49 -6.61	21.12 1.55 -7.25	21.84 1.61 -7.80	20.80 1.65 -6.92	25.20 1.72 -10.72	25.67 1.84 -10.39	26.18 1.92 -10.52	25.77 1.84 -10.59	25.01 1.94 -9.01	24.48 1.98 -8.35	21.91 1.65 -6.97	20.21 1.44 -6.82	18.21 1.48 -4.47
HUNTLEY___63 23557	9.24 -0.63 -0.16	8.02 -0.48 -0.28	7.64 -0.43 -0.31	7.18 -0.41 -0.34	8.02 -0.53 -0.18	8.58 -0.57 -0.29	8.60 -0.61 -0.47	11.77 -0.74 -0.83	12.85 -0.77 -1.47	12.88 -0.63 -1.40	13.23 -0.67 -1.97	13.68 -0.71 -2.19	13.72 -0.76 -2.16	13.71 -0.90 -2.16	13.18 -1.09 -2.04	13.04 -1.30 -1.58	14.22 -1.25 -2.03	14.88 -1.22 -2.36	13.88 -1.17 -1.72	15.04 -1.04 -2.02	15.71 -0.86 -2.42	13.78 -0.88 -1.37	11.90 -0.75 -0.71	11.41 -0.85 0.00
HUNTLEY___64 23558	9.24 -0.63 -0.16	8.02 -0.48 -0.28	7.64 -0.43 -0.31	7.18 -0.41 -0.34	8.02 -0.53 -0.18	8.58 -0.57 -0.29	8.60 -0.61 -0.47	11.77 -0.74 -0.83	12.85 -0.77 -1.47	12.88 -0.63 -1.40	13.23 -0.67 -1.97	13.68 -0.71 -2.19	13.72 -0.76 -2.16	13.71 -0.90 -2.16	13.18 -1.09 -2.04	13.04 -1.30 -1.58	14.22 -1.25 -2.03	14.88 -1.22 -2.36	13.88 -1.17 -1.72	15.04 -1.04 -2.02	15.71 -0.86 -2.42	13.78 -0.88 -1.37	11.90 -0.75 -0.71	11.41 -0.85 0.00
HUNTLEY___65 23559	9.24 -0.63 -0.16	8.02 -0.48 -0.28	7.64 -0.43 -0.31	7.18 -0.41 -0.34	8.02 -0.53 -0.18	8.58 -0.57 -0.29	8.60 -0.61 -0.47	11.77 -0.74 -0.83	12.85 -0.77 -1.47	12.88 -0.63 -1.40	13.23 -0.67 -1.97	13.68 -0.71 -2.19	13.72 -0.76 -2.16	13.71 -0.90 -2.16	13.18 -1.09 -2.04	13.04 -1.30 -1.58	14.22 -1.25 -2.03	14.88 -1.22 -2.36	13.88 -1.17 -1.72	15.04 -1.04 -2.02	15.71 -0.86 -2.42	13.78 -0.88 -1.37	11.90 -0.75 -0.71	11.41 -0.85 0.00
HUNTLEY___66 23560	9.24 -0.63 -0.16	8.02 -0.48 -0.28	7.64 -0.43 -0.31	7.18 -0.41 -0.34	8.02 -0.53 -0.18	8.58 -0.57 -0.29	8.60 -0.61 -0.47	11.77 -0.74 -0.83	12.85 -0.77 -1.47	12.88 -0.63 -1.40	13.23 -0.67 -1.97	13.68 -0.71 -2.19	13.72 -0.76 -2.16	13.71 -0.90 -2.16	13.18 -1.09 -2.04	13.04 -1.30 -1.58	14.22 -1.25 -2.03	14.88 -1.22 -2.36	13.88 -1.17 -1.72	15.04 -1.04 -2.02	15.71 -0.86 -2.42	13.78 -0.88 -1.37	11.90 -0.75 -0.71	11.41 -0.85 0.00
HUNTLEY___67 23561	9.27 -0.61 -0.17	8.05 -0.45 -0.29	7.66 -0.41 -0.31	7.20 -0.40 -0.34	8.05 -0.50 -0.18	8.60 -0.55 -0.29	8.62 -0.59 -0.48	14.39 -0.76 -3.47	18.18 -0.80 -6.83	17.96 -0.67 -6.52	20.40 -0.70 -9.17	21.64 -0.74 -10.19	21.61 -0.79 -10.08	21.61 -0.91 -10.08	20.35 -1.09 -9.21	20.05 -1.29 -8.58	22.41 -1.25 -10.22	22.41 -1.22 -9.89	18.91 -1.16 -6.74	21.90 -1.04 -8.88	23.53 -0.86 -10.25	18.65 -0.86 -6.23	14.54 -0.74 -3.34	11.48 -0.81 -0.03
HUNTLEY___68 23562	9.27 -0.61 -0.17	8.05 -0.45 -0.29	7.66 -0.41 -0.31	7.20 -0.40 -0.34	8.05 -0.50 -0.18	8.60 -0.55 -0.29	8.62 -0.59 -0.48	14.39 -0.76 -3.47	18.18 -0.80 -6.83	17.96 -0.67 -6.52	20.40 -0.70 -9.17	21.64 -0.74 -10.19	21.61 -0.79 -10.08	21.61 -0.91 -10.08	20.35 -1.09 -9.21	20.05 -1.29 -8.58	22.41 -1.25 -10.22	22.41 -1.22 -9.89	18.91 -1.16 -6.74	21.90 -1.04 -8.88	23.53 -0.86 -10.25	18.65 -0.86 -6.23	14.54 -0.74 -3.34	11.48 -0.81 -0.03
HYLAND___LFGE 323620	10.33 0.46 -0.16	8.89 0.39 -0.29	8.44 0.36 -0.31	7.92 0.32 -0.34	8.91 0.37 -0.18	9.56 0.41 -0.29	9.70 0.49 -0.48	12.58 0.72 -0.18	13.11 0.78 -0.18	13.13 0.85 -0.17	12.90 0.73 -0.24	13.25 0.78 -0.27	13.34 0.75 -0.27	13.38 0.67 -0.27	12.92 0.37 -0.32	13.25 0.26 -0.23	14.13 -0.04 -0.73	14.64 -0.03 -0.93	14.09 0.04 -0.72	14.92 0.20 -0.66	15.40 0.37 -0.89	13.98 0.32 -0.37	12.45 0.32 -0.19	12.52 0.26 0.00
INDECK___CORINTH 23802	11.82 0.69 -1.42	11.35 0.58 -2.56	11.00 0.55 -2.68	10.71 0.50 -2.95	10.51 0.59 -1.56	12.01 0.64 -2.51	13.51 0.61 -4.16	13.30 0.90 -0.73	13.24 1.00 -0.09	13.22 1.03 -0.08	13.00 1.01 -0.05	13.37 1.07 -0.10	13.50 1.06 -0.12	13.64 1.06 -0.14	14.05 0.99 -0.83	14.19 1.02 -0.41	16.80 1.08 -2.28	18.25 0.91 -3.61	17.26 0.93 -3.00	16.76 0.87 -1.82	18.09 0.85 -3.09	14.65 1.04 -0.32	12.86 0.85 -0.07	13.54 0.93 -0.35
INDECK___ILION 23567	9.87 0.18 0.03	8.41 0.16 -0.04	7.87 0.16 0.05	7.34 0.14 0.06	8.49 0.16 0.03	8.99 0.18 0.05	8.85 0.19 0.08	11.93 0.26 0.00	12.50 0.26 -0.10	12.44 0.24 -0.09	12.21 0.23 -0.05	12.53 0.23 -0.10	12.66 0.22 -0.12	12.81 0.22 -0.14	12.54 0.21 -0.10	13.19 0.22 -0.21	13.97 0.23 -0.30	14.30 0.23 -0.32	13.83 0.24 -0.26	14.74 0.27 -0.41	14.83 0.30 -0.38	13.88 0.27 -0.32	12.25 0.24 -0.07	12.88 0.27 -0.35
INDECK___OLEAN 23982	9.85 -0.05 -0.19	8.54 0.00 -0.33	8.13 0.01 -0.36	7.66 0.01 -0.40	8.56 -0.02 -0.21	9.18 -0.02 -0.34	9.25 -0.04 -0.55	14.48 0.01 -2.79	17.65 0.02 -5.48	17.47 0.13 -5.22	19.38 0.10 -7.35	20.42 0.06 -8.16	20.43 0.04 -8.08	20.45 -0.06 -8.07	19.40 -0.24 -7.41	19.60 -0.41 -7.25	21.81 -0.38 -8.74	21.56 -0.34 -8.16	18.53 -0.31 -5.50	21.14 -0.13 -7.21	22.55 0.04 -8.37	18.22 -0.04 -4.97	14.64 0.00 -2.69	12.24 -0.06 -0.04
INDECK___OSWEGO 23783	9.60 -0.19 -0.08	8.18 -0.16 -0.14	7.76 -0.16 -0.15	7.27 -0.15 -0.16	8.27 -0.18 -0.09	8.81 -0.19 -0.14	8.79 -0.17 -0.23	11.52 -0.20 -0.04	11.91 -0.24 0.00	11.88 -0.23 0.00	11.69 -0.24 0.00	11.95 -0.24 0.00	12.06 -0.26 0.00	12.16 -0.27 0.00	11.98 -0.29 -0.04	12.42 -0.34 -0.01	13.19 -0.35 -0.10	13.57 -0.34 -0.18	13.15 -0.33 -0.15	13.81 -0.32 -0.08	14.01 -0.28 -0.15	12.98 -0.31 0.00	11.67 -0.27 0.00	12.00 -0.26 0.00
INDECK___YERKES 23781	9.24 -0.63 -0.16	8.03 -0.47 -0.28	7.64 -0.43 -0.31	7.18 -0.41 -0.34	8.02 -0.52 -0.18	8.59 -0.56 -0.29	8.60 -0.60 -0.47	11.78 -0.72 -0.83	12.87 -0.75 -1.47	12.89 -0.62 -1.40	13.23 -0.67 -1.97	13.69 -0.69 -2.19	13.73 -0.75 -2.17	13.72 -0.88 -2.16	13.18 -1.09 -2.04	13.05 -1.29 -1.58	14.23 -1.24 -2.03	14.88 -1.22 -2.36	13.89 -1.16 -1.72	15.05 -1.03 -2.02	15.71 -0.86 -2.43	13.79 -0.86 -1.37	11.91 -0.74 -0.71	11.41 -0.85 0.00
INDIAN POINT_GT_1 24139	11.60 0.89 -0.99	10.70 0.75 -1.73	10.35 0.71 -1.88	9.98 0.65 -2.07	10.20 0.74 -1.09	11.41 0.79 -1.76	12.47 0.81 -2.92	13.22 1.04 -0.50	13.25 1.09 0.00	13.22 1.11 0.00	13.07 1.13 0.00	13.36 1.16 0.00	13.51 1.19 0.00	13.68 1.24 0.00	14.02 1.28 -0.50	14.23 1.33 -0.14	16.25 1.44 -1.37	17.51 1.50 -2.27	16.64 1.43 -1.89	16.53 1.49 -0.98	17.54 1.53 -1.87	14.55 1.26 0.00	13.06 1.11 0.00	13.44 1.18 0.00
INDIAN POINT_GT_2 23659	11.60 0.89 -0.99	10.70 0.75 -1.73	10.35 0.71 -1.88	9.98 0.65 -2.07	10.20 0.74 -1.09	11.41 0.79 -1.76	12.47 0.81 -2.92	13.22 1.04 -0.50	13.25 1.09 0.00	13.22 1.11 0.00	13.07 1.13 0.00	13.36 1.16 0.00	13.51 1.19 0.00	13.68 1.24 0.00	14.02 1.28 -0.50	14.23 1.33 -0.14	16.25 1.44 -1.37	17.51 1.50 -2.27	16.64 1.43 -1.89	16.53 1.49 -0.98	17.54 1.53 -1.87	14.55 1.26 0.00	13.06 1.11 0.00	13.44 1.18 0.00

INDIAN POINT_GT_3 24019	11.60 0.89 -0.99	10.70 0.75 -1.73	10.35 0.71 -1.88	9.98 0.65 -2.07	10.20 0.74 -1.09	11.41 0.79 -1.76	12.47 0.81 -2.92	13.22 1.04 -0.50	13.25 1.09 0.00	13.22 1.11 0.00	13.07 1.13 0.00	13.36 1.16 0.00	13.51 1.19 0.00	13.68 1.24 0.00	14.02 1.28 -0.50	14.23 1.33 -0.14	16.25 1.44 -1.37	17.51 1.50 -2.27	16.64 1.43 -1.89	16.53 1.49 -0.98	17.54 1.53 -1.87	14.55 1.26 0.00	13.06 1.11 0.00	13.44 1.18 0.00
INDIAN POINT___2 23530	11.59 0.89 -0.98	10.67 0.75 -1.71	10.33 0.71 -1.86	9.95 0.65 -2.04	10.19 0.74 -1.08	11.39 0.79 -1.74	12.42 0.80 -2.89	13.20 1.03 -0.50	13.23 1.08 0.00	13.21 1.10 0.00	13.04 1.11 0.00	13.33 1.13 0.00	13.50 1.18 0.00	13.67 1.23 0.00	13.99 1.26 -0.50	14.21 1.31 -0.14	16.21 1.41 -1.36	17.45 1.47 -2.24	16.59 1.40 -1.86	16.49 1.46 -0.97	17.49 1.50 -1.84	14.52 1.24 0.00	13.04 1.10 0.00	13.43 1.17 0.00
INDIAN POINT___3 23531	11.55 0.84 -0.99	10.66 0.71 -1.73	10.31 0.67 -1.88	9.94 0.62 -2.07	10.17 0.71 -1.09	11.37 0.75 -1.76	12.42 0.77 -2.92	13.16 0.98 -0.50	13.19 1.03 0.00	13.16 1.05 0.00	12.99 1.06 0.00	13.28 1.09 0.00	13.44 1.12 0.00	13.62 1.18 0.00	13.95 1.21 -0.50	14.16 1.26 -0.14	16.17 1.36 -1.37	17.42 1.42 -2.27	16.56 1.35 -1.89	16.44 1.41 -0.98	17.46 1.44 -1.87	14.47 1.18 0.00	13.00 1.05 0.00	13.37 1.10 0.00
IP CORINTH___1 23988	11.82 0.69 -1.42	11.35 0.58 -2.56	11.00 0.55 -2.68	10.71 0.50 -2.95	10.51 0.59 -1.56	12.01 0.64 -2.51	13.51 0.61 -4.16	13.30 0.90 -0.73	13.24 1.00 -0.09	13.22 1.03 -0.08	13.00 1.01 -0.05	13.37 1.07 -0.10	13.50 1.06 -0.12	13.64 1.06 -0.14	14.05 0.99 -0.83	14.19 1.02 -0.41	16.80 1.08 -2.28	18.25 0.91 -3.61	17.26 0.93 -3.00	16.76 0.87 -1.82	18.09 0.85 -3.09	14.65 1.04 -0.32	12.86 0.85 -0.07	13.54 0.93 -0.35
IP___TICONDEROGA 23804	12.04 0.91 -1.41	11.53 0.76 -2.55	11.16 0.71 -2.68	10.86 0.65 -2.94	10.69 0.77 -1.56	12.22 0.85 -2.51	13.71 0.82 -4.16	13.58 1.18 -0.73	13.58 1.34 -0.09	13.60 1.40 -0.08	13.36 1.37 -0.05	13.77 1.48 -0.10	13.88 1.44 -0.12	14.02 1.44 -0.14	14.45 1.39 -0.83	14.58 1.42 -0.41	17.21 1.49 -2.28	18.68 1.33 -3.60	17.70 1.37 -2.99	17.26 1.38 -1.82	18.58 1.34 -3.09	15.10 1.49 -0.32	13.23 1.22 -0.07	13.86 1.25 -0.35
ISLIP_RES_REC 323679	15.38 1.23 -4.43	14.64 1.01 -5.41	13.41 0.96 -4.68	12.40 0.90 -4.24	14.19 1.03 -4.80	15.56 1.09 -5.60	15.75 1.10 -5.92	16.38 1.40 -3.30	17.78 1.41 -4.22	18.19 1.44 -4.64	19.45 1.55 -5.96	20.37 1.56 -6.61	21.23 1.66 -7.26	21.93 1.69 -7.80	20.92 1.76 -6.92	25.33 1.85 -10.72	25.80 1.96 -10.40	26.31 2.05 -10.52	25.89 1.96 -10.60	25.17 2.10 -9.01	24.62 2.12 -8.35	22.03 1.77 -6.97	20.33 1.56 -6.82	18.30 1.57 -4.47
JARVIS____ 23743	9.74 0.06 0.03	8.31 0.06 -0.04	7.76 0.05 0.05	7.25 0.04 0.06	8.39 0.05 0.03	8.88 0.06 0.05	8.72 0.06 0.08	11.77 0.09 0.00	12.35 0.10 -0.10	12.28 0.09 -0.09	12.07 0.08 -0.05	12.40 0.10 -0.10	12.53 0.09 -0.12	12.67 0.09 -0.14	12.42 0.09 -0.10	13.05 0.08 -0.21	13.82 0.08 -0.30	14.15 0.08 -0.32	13.67 0.08 -0.26	14.57 0.10 -0.41	14.63 0.10 -0.38	13.69 0.08 -0.32	12.10 0.08 -0.07	12.70 0.09 -0.35
JENNISON___1 23625	10.43 0.36 -0.36	9.16 0.32 -0.63	8.75 0.30 -0.68	8.28 0.28 -0.75	9.09 0.33 -0.40	9.86 0.36 -0.64	10.23 0.34 -1.16	12.41 0.47 -0.27	12.77 0.49 -0.13	12.73 0.50 -0.13	12.57 0.46 -0.18	12.87 0.48 -0.20	12.98 0.47 -0.19	13.09 0.46 -0.19	13.00 0.39 -0.37	13.34 0.38 -0.20	14.57 0.43 -0.70	15.24 0.43 -1.07	14.69 0.56 -0.80	15.22 0.65 -0.52	15.71 0.71 -0.86	13.98 0.57 -0.12	12.54 0.54 -0.06	12.76 0.50 0.00
JENNISON___2 23626	10.43 0.36 -0.36	9.16 0.32 -0.63	8.75 0.30 -0.68	8.28 0.28 -0.75	9.09 0.33 -0.40	9.86 0.36 -0.64	10.23 0.34 -1.16	12.41 0.47 -0.27	12.77 0.49 -0.13	12.73 0.50 -0.13	12.57 0.46 -0.18	12.87 0.48 -0.20	12.98 0.47 -0.19	13.09 0.46 -0.19	13.00 0.39 -0.37	13.34 0.38 -0.20	14.57 0.43 -0.70	15.24 0.43 -1.07	14.69 0.56 -0.80	15.22 0.65 -0.52	15.71 0.71 -0.86	13.98 0.57 -0.12	12.54 0.54 -0.06	12.76 0.50 0.00
JERICHO_RISE_WT_PWR 323719	9.39 -0.32 0.00	6.02 -0.32 1.87	7.46 -0.30 0.00	6.99 -0.27 0.00	8.07 -0.29 0.00	8.56 -0.30 0.00	8.46 -0.27 0.00	11.06 -0.36 0.25	9.60 -0.36 2.19	9.77 -0.38 1.96	10.32 -0.37 1.24	9.50 -0.38 2.31	9.14 -0.38 2.80	8.76 -0.39 3.29	9.26 -0.37 2.61	7.49 -0.37 4.90	5.43 -0.39 7.62	4.55 -0.40 8.79	5.82 -0.39 7.12	3.68 -0.42 9.96	4.00 -0.52 9.62	5.64 -0.44 7.21	10.05 -0.41 1.49	4.06 -0.47 7.73
KCE_NY_1 323755	11.77 0.64 -1.42	11.31 0.54 -2.55	10.96 0.51 -2.68	10.68 0.47 -2.95	10.48 0.55 -1.56	11.96 0.59 -2.51	13.47 0.58 -4.16	13.22 0.82 -0.73	13.13 0.89 -0.09	13.10 0.91 -0.08	12.90 0.92 -0.05	13.26 0.96 -0.10	13.39 0.95 -0.12	13.52 0.94 -0.14	13.95 0.89 -0.83	14.09 0.92 -0.41	16.69 0.97 -2.28	18.27 0.92 -3.60	17.26 0.93 -2.99	16.88 1.00 -1.82	18.24 1.00 -3.09	14.58 0.97 -0.32	12.83 0.82 -0.07	13.44 0.83 -0.35
KEDC PORT_JEFF_GT2 24210	15.35 1.20 -4.44	14.63 0.99 -5.42	13.39 0.94 -4.69	12.38 0.88 -4.24	14.17 1.00 -4.81	15.54 1.06 -5.61	15.73 1.07 -5.93	16.35 1.37 -3.31	17.73 1.36 -4.22	18.14 1.39 -4.64	19.40 1.49 -5.98	20.33 1.51 -6.62	21.19 1.60 -7.27	21.89 1.63 -7.82	20.86 1.70 -6.93	25.27 1.77 -10.74	25.70 1.86 -10.40	26.23 1.95 -10.54	25.81 1.87 -10.61	25.11 2.02 -9.03	24.58 2.07 -8.36	21.98 1.70 -6.99	20.30 1.52 -6.83	18.26 1.52 -4.48
KEDC PORT_JEFF_GT3 24211	15.35 1.20 -4.44	14.63 0.99 -5.42	13.39 0.94 -4.69	12.38 0.88 -4.24	14.17 1.00 -4.81	15.54 1.06 -5.61	15.73 1.07 -5.93	16.35 1.37 -3.31	17.73 1.36 -4.22	18.14 1.39 -4.64	19.40 1.49 -5.98	20.33 1.51 -6.62	21.19 1.60 -7.27	21.89 1.63 -7.82	20.86 1.70 -6.93	25.27 1.77 -10.74	25.70 1.86 -10.40	26.23 1.95 -10.54	25.81 1.87 -10.61	25.11 2.02 -9.03	24.58 2.07 -8.36	21.98 1.70 -6.99	20.30 1.52 -6.83	18.26 1.52 -4.48
KEDC_GLWD_GT4 24219	14.35 1.06 -3.58	13.61 0.90 -4.51	12.60 0.84 -3.99	11.74 0.77 -3.71	13.14 0.89 -3.89	14.46 0.94 -4.66	14.88 0.96 -5.19	15.52 1.24 -2.61	16.87 1.31 -3.40	17.48 1.34 -4.02	17.79 1.37 -4.49	18.59 1.41 -4.98	19.23 1.45 -5.46	19.82 1.50 -5.87	19.11 1.54 -5.33	22.47 1.61 -8.11	23.79 1.72 -8.63	24.01 1.79 -8.49	23.74 1.72 -8.69	22.87 1.79 -7.03	22.73 1.83 -6.75	20.08 1.54 -5.25	18.42 1.34 -5.13	17.05 1.40 -3.39
KEDC_GLWD_GT5 24220	14.35 1.06 -3.58	13.61 0.90 -4.51	12.60 0.84 -3.99	11.74 0.77 -3.71	13.14 0.89 -3.89	14.46 0.94 -4.66	14.88 0.96 -5.19	15.52 1.24 -2.61	16.87 1.31 -3.40	17.48 1.34 -4.02	17.79 1.37 -4.49	18.59 1.41 -4.98	19.23 1.45 -5.46	19.82 1.50 -5.87	19.11 1.54 -5.33	22.47 1.61 -8.11	23.79 1.72 -8.63	24.01 1.79 -8.49	23.74 1.72 -8.69	22.87 1.79 -7.03	22.73 1.83 -6.75	20.08 1.54 -5.25	18.42 1.34 -5.13	17.05 1.40 -3.39

KENSICO____ 23655	11.65 0.93 -1.00	10.75 0.79 -1.75	10.41 0.75 -1.90	10.03 0.68 -2.08	10.25 0.79 -1.10	11.47 0.83 -1.77	12.54 0.86 -2.95	13.28 1.10 -0.51	13.31 1.16 0.00	13.28 1.17 0.00	13.11 1.18 0.00	13.41 1.21 0.00	13.57 1.26 0.00	13.74 1.31 0.00	14.07 1.33 -0.51	14.29 1.39 -0.14	16.33 1.50 -1.39	17.59 1.57 -2.29	16.72 1.49 -1.90	16.61 1.56 -0.99	17.63 1.60 -1.88	14.60 1.32 0.00	13.12 1.17 0.00	13.49 1.23 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	11.67 0.87 -1.08	10.82 0.72 -1.89	10.49 0.68 -2.05	10.14 0.62 -2.25	10.27 0.71 -1.19	11.53 0.75 -1.92	12.67 0.75 -3.18	13.18 0.96 -0.55	13.16 1.01 0.00	13.12 1.00 0.00	12.92 0.99 0.00	13.21 1.01 0.00	13.38 1.06 0.00	13.57 1.13 0.00	13.96 1.19 -0.55	14.14 1.22 -0.15	16.28 1.34 -1.50	17.64 1.43 -2.47	16.79 1.40 -2.06	16.55 1.42 -1.07	17.67 1.48 -2.04	14.50 1.21 0.00	13.01 1.06 0.00	13.37 1.10 0.00
KIAC_JFK_GT1 23816	11.78 1.06 -1.00	10.85 0.89 -1.75	10.50 0.83 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.58 0.94 -1.78	12.68 0.99 -2.95	13.47 1.28 -0.51	13.47 1.31 0.00	13.45 1.34 0.00	13.23 1.30 0.00	13.54 1.34 0.00	13.71 1.39 0.00	13.91 1.47 0.00	14.21 1.47 -0.51	14.50 1.58 -0.16	16.56 1.72 -1.40	17.83 1.79 -2.31	16.92 1.68 -1.91	16.81 1.76 -0.99	17.82 1.78 -1.89	14.76 1.47 0.00	13.33 1.38 0.00	13.68 1.42 0.00
KIAC_JFK_GT2 23817	11.78 1.06 -1.00	10.85 0.89 -1.75	10.50 0.83 -1.90	10.11 0.76 -2.09	10.34 0.87 -1.11	11.58 0.94 -1.78	12.68 0.99 -2.95	13.47 1.28 -0.51	13.47 1.31 0.00	13.45 1.34 0.00	13.23 1.30 0.00	13.54 1.34 0.00	13.71 1.39 0.00	13.91 1.47 0.00	14.21 1.47 -0.51	14.50 1.58 -0.16	16.56 1.72 -1.40	17.83 1.79 -2.31	16.92 1.68 -1.91	16.81 1.76 -0.99	17.82 1.78 -1.89	14.76 1.47 0.00	13.33 1.38 0.00	13.68 1.42 0.00
KINTIGH____ 23543	9.31 -0.54 -0.14	8.05 -0.40 -0.24	7.65 -0.37 -0.26	7.19 -0.36 -0.29	8.07 -0.44 -0.15	8.61 -0.50 -0.25	8.61 -0.52 -0.40	10.31 -0.69 0.68	9.95 -0.73 1.47	10.08 -0.63 1.40	9.30 -0.66 1.97	9.32 -0.68 2.19	9.42 -0.73 2.17	9.45 -0.82 2.17	9.36 -0.98 1.89	9.73 -1.14 1.90	10.26 -1.12 2.06	10.88 -1.11 1.75	11.13 -1.05 1.15	11.34 -0.97 1.75	11.43 -0.83 1.88	11.08 -0.82 1.38	10.51 -0.70 0.73	11.49 -0.76 0.01
LEDERLE____ 23769	11.57 0.89 -0.97	10.65 0.75 -1.69	10.30 0.71 -1.83	9.93 0.65 -2.01	10.17 0.74 -1.07	11.36 0.79 -1.71	12.39 0.80 -2.85	13.20 1.04 -0.49	13.25 1.09 0.00	13.22 1.11 0.00	13.05 1.12 0.00	13.36 1.16 0.00	13.51 1.19 0.00	13.68 1.24 0.00	14.01 1.28 -0.49	14.22 1.33 -0.14	16.22 1.44 -1.34	17.44 1.48 -2.21	16.59 1.43 -1.84	16.50 1.49 -0.95	17.49 1.53 -1.82	14.54 1.25 0.00	13.06 1.11 0.00	13.43 1.17 0.00
LINDEN COGEN____ 23786	11.73 1.01 -1.00	10.82 0.85 -1.75	10.47 0.80 -1.90	10.08 0.73 -2.09	10.32 0.84 -1.11	11.54 0.89 -1.78	12.62 0.94 -2.95	13.35 1.17 -0.51	13.38 1.23 0.00	13.37 1.26 0.00	13.21 1.28 0.00	13.50 1.31 0.00	13.67 1.35 0.00	13.86 1.42 0.00	14.18 1.44 -0.51	14.42 1.50 -0.16	16.45 1.61 -1.40	17.72 1.68 -2.31	16.84 1.60 -1.91	16.72 1.67 -0.99	17.73 1.70 -1.89	14.70 1.41 0.00	13.21 1.27 0.00	13.59 1.32 0.00
LIPA_MISC_IPP 23656	15.30 1.15 -4.44	14.56 0.93 -5.43	13.35 0.89 -4.69	12.35 0.84 -4.25	14.14 0.96 -4.81	15.49 1.01 -5.62	15.68 1.01 -5.93	16.26 1.27 -3.31	17.61 1.24 -4.22	18.02 1.27 -4.64	19.29 1.37 -5.98	20.21 1.38 -6.63	21.06 1.47 -7.28	21.76 1.49 -7.83	20.74 1.57 -6.94	25.17 1.66 -10.76	25.61 1.76 -10.41	26.14 1.85 -10.55	25.72 1.77 -10.62	24.98 1.88 -9.04	24.46 1.94 -8.37	21.85 1.57 -7.00	20.18 1.40 -6.84	18.15 1.41 -4.48
LISF____SOLAR 323691	15.31 1.16 -4.44	14.57 0.94 -5.42	13.35 0.90 -4.69	12.35 0.85 -4.24	14.14 0.97 -4.81	15.50 1.02 -5.62	15.68 1.01 -5.93	16.27 1.28 -3.31	17.61 1.24 -4.22	18.02 1.27 -4.64	19.29 1.37 -5.98	20.22 1.39 -6.63	21.06 1.47 -7.28	21.77 1.50 -7.83	20.76 1.59 -6.94	25.18 1.67 -10.75	25.63 1.79 -10.41	26.17 1.88 -10.54	25.76 1.81 -10.62	25.01 1.91 -9.04	24.48 1.97 -8.37	21.88 1.59 -6.99	20.21 1.42 -6.84	18.17 1.43 -4.48
LITTLE FALLS____HYD 24013	10.05 0.37 0.03	8.57 0.32 -0.04	8.01 0.29 0.05	7.48 0.28 0.06	8.65 0.32 0.03	9.15 0.34 0.05	9.01 0.36 0.08	12.15 0.48 0.00	12.72 0.47 -0.10	12.65 0.45 -0.09	12.38 0.39 -0.05	12.69 0.39 -0.10	12.83 0.39 -0.12	12.97 0.39 -0.14	12.70 0.37 -0.10	13.35 0.38 -0.21	14.15 0.42 -0.30	14.49 0.43 -0.32	14.03 0.44 -0.26	14.96 0.49 -0.41	15.07 0.54 -0.38	14.11 0.49 -0.32	12.48 0.47 -0.07	13.12 0.51 -0.35
LI_NEWBRDGE____DRP 323616	15.25 1.03 -4.51	14.58 0.87 -5.50	13.33 0.82 -4.74	12.30 0.76 -4.29	14.12 0.87 -4.88	15.48 0.92 -5.69	15.67 0.94 -5.99	16.26 1.21 -3.37	17.67 1.26 -4.25	18.02 1.30 -4.61	19.36 1.32 -6.10	20.30 1.34 -6.76	21.13 1.39 -7.42	21.86 1.44 -7.98	20.77 1.47 -7.07	25.25 1.53 -10.96	25.56 1.64 -10.49	26.15 1.70 -10.71	25.71 1.64 -10.74	24.97 1.71 -9.20	24.39 1.74 -8.50	21.88 1.46 -7.13	20.20 1.28 -6.98	18.17 1.35 -4.56
LOCKPORT____CC1 323769	9.14 -0.73 -0.16	7.93 -0.55 -0.27	7.55 -0.50 -0.29	7.10 -0.48 -0.32	7.93 -0.60 -0.17	8.48 -0.66 -0.28	8.50 -0.69 -0.45	10.61 -0.88 0.19	10.45 -0.92 0.78	10.58 -0.79 0.74	10.05 -0.84 1.05	10.17 -0.87 1.17	10.24 -0.92 1.15	10.24 -1.04 1.15	10.02 -1.25 0.97	10.23 -1.45 1.08	10.94 -1.41 1.09	11.57 -1.40 0.77	11.77 -1.35 0.22	11.97 -1.22 0.86	12.24 -1.05 0.86	11.75 -1.04 0.50	10.66 -0.90 0.39	11.27 -0.98 0.01
LOCKPORT____CC2 323770	9.14 -0.73 -0.16	7.93 -0.55 -0.27	7.55 -0.50 -0.29	7.10 -0.48 -0.32	7.93 -0.60 -0.17	8.48 -0.66 -0.28	8.50 -0.69 -0.45	10.61 -0.88 0.19	10.45 -0.92 0.78	10.58 -0.79 0.74	10.05 -0.84 1.05	10.17 -0.87 1.17	10.24 -0.92 1.15	10.24 -1.04 1.15	10.02 -1.25 0.97	10.23 -1.45 1.08	10.94 -1.41 1.09	11.57 -1.40 0.77	11.77 -1.35 0.22	11.97 -1.22 0.86	12.24 -1.05 0.86	11.75 -1.04 0.50	10.66 -0.90 0.39	11.27 -0.98 0.01
LOCKPORT____CC3 323771	9.14 -0.73 -0.16	7.93 -0.55 -0.27	7.55 -0.50 -0.29	7.10 -0.48 -0.32	7.93 -0.60 -0.17	8.48 -0.66 -0.28	8.50 -0.69 -0.45	10.61 -0.88 0.19	10.45 -0.92 0.78	10.58 -0.79 0.74	10.05 -0.84 1.05	10.17 -0.87 1.17	10.24 -0.92 1.15	10.24 -1.04 1.15	10.02 -1.25 0.97	10.23 -1.45 1.08	10.94 -1.41 1.09	11.57 -1.40 0.77	11.77 -1.35 0.22	11.97 -1.22 0.86	12.24 -1.05 0.86	11.75 -1.04 0.50	10.66 -0.90 0.39	11.27 -0.98 0.01
LONG_LAKE_PHOENIX 24014	9.64 -0.16 -0.08	8.22 -0.13 -0.14	7.79 -0.12 -0.15	7.30 -0.12 -0.17	8.31 -0.14 -0.09	8.85 -0.15 -0.14	8.84 -0.13 -0.23	11.56 -0.15 -0.04	11.97 -0.18 0.00	11.95 -0.16 0.00	11.77 -0.17 0.00	12.01 -0.18 0.00	12.13 -0.18 0.00	12.23 -0.21 0.00	12.03 -0.24 -0.04	12.49 -0.28 -0.01	13.25 -0.30 -0.11	13.64 -0.29 -0.18	13.20 -0.28 -0.15	13.89 -0.25 -0.08	14.07 -0.23 -0.15	13.04 -0.25 0.00	11.72 -0.23 0.00	12.04 -0.22 0.00

LOVETT___3 23632	11.55 0.86 -0.97	10.63 0.72 -1.69	10.29 0.68 -1.84	9.91 0.62 -2.02	10.15 0.72 -1.07	11.34 0.76 -1.72	12.37 0.78 -2.86	13.16 0.99 -0.49	13.20 1.05 0.00	13.18 1.07 0.00	13.01 1.07 0.00	13.30 1.10 0.00	13.46 1.15 0.00	13.63 1.19 0.00	13.95 1.22 -0.49	14.17 1.28 -0.14	16.16 1.37 -1.35	17.39 1.43 -2.22	16.53 1.36 -1.84	16.45 1.43 -0.96	17.43 1.46 -1.82	14.48 1.20 0.00	13.01 1.06 0.00	13.39 1.13 0.00
LOVETT___4 23642	11.55 0.86 -0.97	10.63 0.72 -1.69	10.29 0.68 -1.84	9.91 0.62 -2.02	10.15 0.72 -1.07	11.34 0.76 -1.72	12.37 0.78 -2.86	13.16 0.99 -0.49	13.20 1.05 0.00	13.18 1.07 0.00	13.01 1.07 0.00	13.30 1.10 0.00	13.46 1.15 0.00	13.63 1.19 0.00	13.95 1.22 -0.49	14.17 1.28 -0.14	16.16 1.37 -1.35	17.39 1.43 -2.22	16.53 1.36 -1.84	16.45 1.43 -0.96	17.43 1.46 -1.82	14.48 1.20 0.00	13.01 1.06 0.00	13.39 1.13 0.00
LOVETT___5 23593	11.55 0.86 -0.97	10.63 0.72 -1.69	10.29 0.68 -1.84	9.91 0.62 -2.02	10.15 0.72 -1.07	11.34 0.76 -1.72	12.37 0.78 -2.86	13.16 0.99 -0.49	13.20 1.05 0.00	13.18 1.07 0.00	13.01 1.07 0.00	13.30 1.10 0.00	13.46 1.15 0.00	13.63 1.19 0.00	13.95 1.22 -0.49	14.17 1.28 -0.14	16.16 1.37 -1.35	17.39 1.43 -2.22	16.53 1.36 -1.84	16.45 1.43 -0.96	17.43 1.46 -1.82	14.48 1.20 0.00	13.01 1.06 0.00	13.39 1.13 0.00
LOWER RAQUET___HYD 24057	9.06 -0.65 0.00	6.11 -0.58 1.51	7.23 -0.54 0.00	6.77 -0.49 0.00	7.82 -0.54 0.00	8.29 -0.58 0.00	8.13 -0.60 0.00	10.67 -0.82 0.19	9.72 -0.83 1.61	9.83 -0.84 1.44	10.18 -0.84 0.91	9.65 -0.84 1.70	9.39 -0.86 2.06	9.14 -0.88 2.42	9.48 -0.83 1.92	8.31 -0.84 3.61	6.93 -0.90 5.61	6.34 -0.93 6.47	7.17 -0.92 5.24	5.79 -0.94 7.33	5.54 -0.82 7.78	6.63 -0.82 5.83	10.01 -0.73 1.21	5.28 -0.72 6.25
LOWER___HUDSON 24059	11.67 0.57 -1.38	11.20 0.49 -2.49	10.85 0.47 -2.62	10.58 0.44 -2.88	10.39 0.50 -1.53	11.84 0.53 -2.45	13.31 0.52 -4.06	13.11 0.72 -0.71	13.03 0.79 -0.09	12.97 0.79 -0.08	12.79 0.81 -0.05	13.13 0.84 -0.09	13.27 0.84 -0.11	13.41 0.85 -0.13	13.80 0.77 -0.80	13.94 0.79 -0.39	16.47 0.82 -2.21	18.07 0.82 -3.50	17.07 0.83 -2.91	16.72 0.90 -1.76	18.06 0.92 -3.00	14.42 0.84 -0.30	12.71 0.70 -0.06	13.30 0.72 -0.32
LWR___OSWEGATCHIE_HYD 23850	9.31 -0.40 0.00	6.85 -0.35 1.00	7.43 -0.33 0.00	6.96 -0.30 0.00	8.03 -0.33 0.00	8.52 -0.35 0.00	8.40 -0.33 0.00	11.12 -0.43 0.12	10.65 -0.44 1.06	10.72 -0.44 0.96	10.89 -0.44 0.61	10.62 -0.45 1.13	10.47 -0.48 1.36	10.34 -0.50 1.60	10.47 -0.49 1.27	9.87 -0.50 2.39	9.19 -0.54 3.71	8.90 -0.56 4.28	9.32 -0.55 3.47	8.66 -0.55 4.85	8.54 -0.45 5.15	8.95 -0.48 3.87	10.73 -0.42 0.80	7.70 -0.42 4.14
LYONS_FALL_HYD 23570	9.72 0.01 0.00	8.01 0.02 0.22	7.77 0.01 0.00	7.27 0.01 0.00	8.38 0.02 0.00	8.91 0.04 0.00	8.81 0.08 0.00	11.79 0.14 0.03	12.08 0.16 0.23	12.06 0.16 0.20	11.92 0.12 0.13	12.09 0.13 0.24	12.14 0.11 0.29	12.20 0.10 0.34	12.04 0.07 0.27	12.31 0.06 0.51	12.70 0.05 0.79	12.89 0.06 0.91	12.65 0.05 0.74	13.11 0.08 1.03	13.16 0.13 1.11	12.53 0.08 0.84	11.84 0.07 0.17	11.44 0.07 0.90
MADISON___COUNTY_LFGE 323628	9.90 0.15 -0.04	8.41 0.13 -0.07	7.96 0.12 -0.08	7.45 0.11 -0.08	8.54 0.13 -0.04	9.08 0.15 -0.07	9.04 0.19 -0.12	11.98 0.28 -0.02	12.43 0.28 0.00	12.40 0.29 0.00	12.19 0.26 0.00	12.47 0.27 0.00	12.59 0.27 0.00	12.69 0.25 0.00	12.46 0.21 -0.02	12.97 0.20 -0.01	13.71 0.21 -0.06	14.05 0.22 -0.09	13.62 0.21 -0.08	14.37 0.27 -0.04	14.52 0.30 -0.08	13.51 0.23 0.00	12.15 0.20 0.00	12.47 0.21 0.00
MAPLE_RIDGE_WT_1 323574	9.47 -0.17 0.07	8.79 -0.16 -0.75	7.48 -0.16 0.13	6.98 -0.14 0.14	8.15 -0.14 0.07	8.60 -0.14 0.12	8.42 -0.12 0.20	11.60 -0.15 -0.08	12.97 -0.15 -0.96	12.83 -0.14 -0.86	12.34 -0.14 -0.55	13.07 -0.15 -1.02	13.39 -0.16 -1.23	13.70 -0.19 -1.45	13.16 -0.18 -1.11	14.74 -0.17 -2.15	16.53 -0.18 -3.26	17.28 -0.18 -3.71	16.18 -0.16 -3.00	18.23 -0.14 -4.32	18.32 -0.13 -4.30	16.50 -0.11 -3.32	12.53 -0.10 -0.69	15.74 -0.09 -3.56
MAPLE_RIDGE_WT_2 323611	9.47 -0.17 0.07	8.79 -0.16 -0.75	7.48 -0.16 0.13	6.98 -0.14 0.14	8.15 -0.14 0.07	8.60 -0.14 0.12	8.42 -0.12 0.20	11.60 -0.15 -0.08	12.97 -0.15 -0.96	12.83 -0.14 -0.86	12.34 -0.14 -0.55	13.07 -0.15 -1.02	13.39 -0.16 -1.23	13.70 -0.19 -1.45	13.16 -0.18 -1.11	14.74 -0.17 -2.15	16.53 -0.18 -3.26	17.28 -0.18 -3.71	16.18 -0.16 -3.00	18.23 -0.14 -4.32	18.32 -0.13 -4.30	16.50 -0.11 -3.32	12.53 -0.10 -0.69	15.74 -0.09 -3.56
MARBLE_RIVER_WT_PWR 323696	9.42 -0.29 0.00	6.00 -0.30 1.91	7.48 -0.28 0.00	7.01 -0.25 0.00	8.10 -0.27 0.00	8.59 -0.27 0.00	8.48 -0.25 0.00	11.10 -0.33 0.25	9.63 -0.34 2.19	9.81 -0.34 1.96	10.36 -0.33 1.24	9.54 -0.34 2.31	9.17 -0.34 2.80	8.80 -0.35 3.29	9.29 -0.33 2.61	7.53 -0.33 4.90	5.47 -0.35 7.62	4.59 -0.36 8.79	5.85 -0.36 7.12	3.70 -0.39 9.96	3.85 -0.48 9.82	5.51 -0.41 7.36	10.04 -0.38 1.52	3.93 -0.44 7.89
MARSH_HILL_WT_PWR 323713	10.20 0.29 -0.20	8.81 0.25 -0.35	8.36 0.22 -0.38	7.87 0.19 -0.42	8.80 0.22 -0.22	9.46 0.25 -0.35	9.67 0.36 -0.58	13.27 0.57 -1.02	14.63 0.62 -1.86	14.57 0.69 -1.77	15.02 0.60 -2.49	15.58 0.61 -2.77	15.64 0.58 -2.74	15.70 0.52 -2.74	15.18 0.37 -2.58	15.54 0.31 -2.47	16.56 -0.27 -3.39	16.82 -0.26 -3.34	15.45 -0.21 -2.33	16.81 -0.07 -2.82	17.63 0.11 -3.37	15.21 0.05 -1.86	13.02 0.07 -1.00	12.28 0.01 -0.01
MG INDUSTRY___DRP 24185	11.50 0.48 -1.31	10.91 0.41 -2.29	10.64 0.39 -2.49	10.35 0.36 -2.73	10.22 0.41 -1.45	11.62 0.43 -2.33	13.00 0.41 -3.86	12.90 0.56 -0.66	12.75 0.60 0.00	12.70 0.59 0.00	12.56 0.63 0.00	12.86 0.66 0.00	12.97 0.65 0.00	13.10 0.66 0.00	13.52 0.62 -0.66	13.58 0.64 -0.18	15.91 0.66 -1.81	17.41 0.67 -2.99	16.49 0.67 -2.49	16.07 0.72 -1.29	17.35 0.74 -2.47	13.91 0.62 0.00	12.51 0.56 0.00	12.86 0.60 0.00
MID___OSWEGATCHIE_HYD 23849	9.31 -0.40 0.00	6.85 -0.35 1.00	7.43 -0.33 0.00	6.96 -0.30 0.00	8.03 -0.33 0.00	8.52 -0.35 0.00	8.40 -0.33 0.00	11.12 -0.43 0.12	10.65 -0.44 1.06	10.72 -0.44 0.96	10.89 -0.44 0.61	10.62 -0.45 1.13	10.47 -0.48 1.36	10.34 -0.50 1.60	10.47 -0.49 1.27	9.87 -0.50 2.39	9.19 -0.54 3.71	8.90 -0.56 4.28	9.32 -0.55 3.47	8.66 -0.55 4.85	8.54 -0.45 5.15	8.95 -0.48 3.87	10.73 -0.42 0.80	7.70 -0.42 4.14
MID___RAQUETTE_HYD 23851	9.06 -0.65 0.00	6.11 -0.58 1.51	7.23 -0.54 0.00	6.77 -0.49 0.00	7.82 -0.54 0.00	8.29 -0.58 0.00	8.13 -0.60 0.00	10.67 -0.82 0.19	9.72 -0.83 1.61	9.83 -0.84 1.44	10.18 -0.84 0.91	9.65 -0.84 1.70	9.39 -0.86 2.06	9.14 -0.88 2.42	9.48 -0.83 1.92	8.31 -0.84 3.61	6.93 -0.90 5.61	6.34 -0.93 6.47	7.17 -0.92 5.24	5.79 -0.94 7.33	5.54 -0.82 7.78	6.63 -0.82 5.83	10.01 -0.73 1.21	5.28 -0.72 6.25

MILLIKEN___1 23584	10.09 0.16 -0.21	8.72 0.15 -0.36	8.29 0.13 -0.39	7.82 0.12 -0.43	8.74 0.14 -0.23	9.38 0.15 -0.37	9.52 0.21 -0.57	12.13 0.30 -0.15	12.54 0.29 -0.10	12.52 0.31 -0.09	12.35 0.29 -0.13	12.64 0.29 -0.15	12.76 0.30 -0.14	12.86 0.27 -0.14	12.68 0.22 -0.23	13.09 0.20 -0.13	14.07 0.23 -0.40	14.56 0.23 -0.59	14.01 0.19 -0.50	14.64 0.24 -0.34	14.97 0.28 -0.54	13.60 0.21 -0.10	12.18 0.18 -0.05	12.44 0.18 0.00
MILLIKEN___2 23585	10.09 0.16 -0.21	8.72 0.15 -0.36	8.29 0.13 -0.39	7.82 0.12 -0.43	8.74 0.14 -0.23	9.38 0.15 -0.37	9.52 0.21 -0.57	12.13 0.30 -0.15	12.54 0.29 -0.10	12.52 0.31 -0.09	12.35 0.29 -0.13	12.64 0.29 -0.15	12.76 0.30 -0.14	12.86 0.27 -0.14	12.68 0.22 -0.23	13.09 0.20 -0.13	14.07 0.23 -0.40	14.56 0.23 -0.59	14.01 0.19 -0.50	14.64 0.24 -0.34	14.97 0.28 -0.54	13.60 0.21 -0.10	12.18 0.18 -0.05	12.44 0.18 0.00
MILLIKEN___DIESEL 23629	10.09 0.16 -0.21	8.72 0.15 -0.36	8.29 0.13 -0.39	7.82 0.12 -0.43	8.74 0.14 -0.23	9.38 0.15 -0.37	9.52 0.21 -0.57	12.13 0.30 -0.15	12.54 0.29 -0.10	12.52 0.31 -0.09	12.35 0.29 -0.13	12.64 0.29 -0.15	12.76 0.30 -0.14	12.86 0.27 -0.14	12.68 0.22 -0.23	13.09 0.20 -0.13	14.07 0.23 -0.40	14.56 0.23 -0.59	14.01 0.19 -0.50	14.64 0.24 -0.34	14.97 0.28 -0.54	13.60 0.21 -0.10	12.18 0.18 -0.05	12.44 0.18 0.00
MILLSEAT___LFGE 323607	9.34 -0.52 -0.15	8.09 -0.39 -0.26	7.69 -0.36 -0.28	7.22 -0.35 -0.31	8.09 -0.44 -0.16	8.66 -0.47 -0.26	8.68 -0.49 -0.43	10.82 -0.61 0.24	10.63 -0.64 0.88	10.75 -0.52 0.84	10.17 -0.58 1.18	10.30 -0.59 1.31	10.38 -0.64 1.30	10.37 -0.77 1.30	10.14 -0.99 1.10	10.36 -1.20 1.20	11.04 -1.16 1.24	11.67 -1.15 0.91	11.94 -1.08 0.31	12.12 -0.96 0.99	12.36 -0.78 1.01	11.93 -0.77 0.59	10.87 -0.65 0.43	11.51 -0.74 0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	11.61 0.90 -1.00	10.71 0.76 -1.74	10.37 0.72 -1.89	9.99 0.66 -2.07	10.22 0.76 -1.10	11.43 0.81 -1.77	12.49 0.82 -2.93	13.24 1.06 -0.50	13.27 1.12 0.00	13.25 1.14 0.00	13.08 1.15 0.00	13.37 1.17 0.00	13.53 1.21 0.00	13.69 1.26 0.00	14.03 1.30 -0.50	14.24 1.34 -0.14	16.27 1.45 -1.38	17.53 1.51 -2.28	16.66 1.44 -1.89	16.55 1.50 -0.98	17.56 1.54 -1.87	14.56 1.28 0.00	13.07 1.12 0.00	13.45 1.19 0.00
MODEL_CITY_ENERGY 24167	9.00 -0.87 -0.16	7.81 -0.67 -0.27	7.44 -0.62 -0.30	7.00 -0.59 -0.33	7.80 -0.74 -0.17	8.34 -0.80 -0.28	8.36 -0.83 -0.46	10.06 -1.06 0.55	9.29 -1.12 1.75	9.47 -0.98 1.66	8.57 -1.01 2.35	8.55 -1.04 2.61	8.63 -1.11 2.58	8.63 -1.23 2.58	8.56 -1.42 2.26	8.85 -1.63 2.28	9.34 -1.60 2.50	10.03 -1.59 2.12	10.91 -1.53 0.89	10.53 -1.43 2.10	10.62 -1.26 2.27	10.88 -1.25 1.16	10.00 -1.09 0.86	11.06 -1.18 0.02
MODERN_LFGE___ 323580	9.00 -0.87 -0.16	7.81 -0.67 -0.27	7.44 -0.62 -0.30	7.00 -0.59 -0.33	7.80 -0.74 -0.17	8.34 -0.80 -0.28	8.36 -0.83 -0.46	10.06 -1.06 0.55	9.29 -1.12 1.75	9.47 -0.98 1.66	8.57 -1.01 2.35	8.55 -1.04 2.61	8.63 -1.11 2.58	8.63 -1.23 2.58	8.56 -1.42 2.26	8.85 -1.63 2.28	9.34 -1.60 2.50	10.03 -1.59 2.12	10.91 -1.53 0.89	10.53 -1.43 2.10	10.62 -1.26 2.27	10.88 -1.25 1.16	10.00 -1.09 0.86	11.06 -1.18 0.02
MOHAWK_PAPER___DRP 24187	11.59 0.52 -1.36	11.10 0.45 -2.44	10.76 0.43 -2.57	10.49 0.40 -2.83	10.32 0.46 -1.50	11.75 0.49 -2.41	13.18 0.45 -3.99	13.00 0.63 -0.69	12.92 0.69 -0.08	12.87 0.69 -0.07	12.72 0.74 -0.04	13.05 0.77 -0.08	13.18 0.76 -0.10	13.32 0.77 -0.11	13.72 0.71 -0.77	13.84 0.73 -0.36	16.33 0.75 -2.14	17.89 0.76 -3.40	16.91 0.76 -2.82	16.57 0.83 -1.68	17.88 0.83 -2.90	14.28 0.73 -0.26	12.64 0.64 -0.05	13.21 0.67 -0.28
MONGAUP___HYD 23641	11.39 0.76 -0.92	10.45 0.63 -1.60	10.10 0.60 -1.74	9.73 0.55 -1.91	10.01 0.63 -1.01	11.16 0.67 -1.63	12.03 0.64 -2.66	12.95 0.82 -0.46	13.02 0.86 0.00	12.89 0.78 0.00	12.62 0.69 0.00	12.79 0.60 0.00	12.96 0.64 0.00	13.15 0.71 0.00	13.53 0.84 -0.46	13.77 0.88 -0.13	15.65 0.95 -1.25	16.82 1.02 -2.06	16.01 0.93 -1.75	15.91 0.94 -0.91	16.86 0.99 -1.73	14.06 0.77 0.00	12.77 0.82 0.00	13.19 0.93 0.00
MONTAUK___DIESEL 23721	15.65 1.50 -4.44	14.87 1.23 -5.43	13.63 1.18 -4.69	12.60 1.10 -4.25	14.43 1.25 -4.81	15.81 1.33 -5.62	16.00 1.34 -5.93	16.73 1.74 -3.31	18.23 1.86 -4.22	18.60 1.85 -4.64	19.91 1.99 -5.98	20.91 2.09 -6.63	21.73 2.13 -7.28	22.38 2.11 -7.83	21.35 2.18 -6.94	25.86 2.35 -10.75	26.32 2.47 -10.41	26.93 2.64 -10.55	26.50 2.55 -10.62	25.78 2.69 -9.04	25.26 2.74 -8.37	22.57 2.29 -6.99	20.82 2.03 -6.84	18.76 2.02 -4.48
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	11.73 1.01 -1.00	10.82 0.85 -1.75	10.47 0.80 -1.90	10.08 0.73 -2.09	10.32 0.84 -1.11	11.54 0.89 -1.78	12.61 0.93 -2.95	13.36 1.18 -0.51	13.39 1.24 0.00	13.38 1.27 0.00	13.21 1.28 0.00	13.52 1.32 0.00	13.67 1.35 0.00	13.86 1.42 0.00	14.18 1.44 -0.51	14.43 1.50 -0.16	16.46 1.61 -1.41	17.73 1.68 -2.31	16.84 1.60 -1.91	16.72 1.67 -0.99	17.75 1.71 -1.89	14.71 1.42 0.00	13.22 1.28 0.00	13.60 1.34 0.00
MUNSVILLE_WIND_PWR 323609	10.44 0.41 -0.32	9.15 0.38 -0.56	8.72 0.35 -0.61	8.25 0.33 -0.67	9.11 0.39 -0.35	9.88 0.45 -0.57	10.08 0.72 -0.63	12.92 1.07 -0.17	13.39 1.11 -0.13	13.36 1.13 -0.12	13.06 0.95 -0.17	13.39 1.00 -0.19	13.47 0.96 -0.19	13.60 0.97 -0.19	13.39 0.88 -0.28	13.87 0.94 -0.17	14.88 0.98 -0.46	15.48 1.07 -0.67	14.79 0.73 -0.73	15.38 0.84 -0.48	15.84 0.91 -0.79	14.17 0.76 -0.12	12.72 0.72 -0.06	12.92 0.66 0.00
N SALMON___HYD 24042	9.39 -0.32 0.00	6.10 -0.33 1.78	7.47 -0.30 0.00	7.01 -0.25 0.00	8.09 -0.28 0.00	8.57 -0.29 0.00	8.56 -0.17 0.00	11.20 -0.22 0.25	9.73 -0.23 2.19	9.92 -0.23 1.96	10.48 -0.21 1.24	9.66 -0.22 2.31	9.30 -0.22 2.80	8.91 -0.24 3.29	9.37 -0.26 2.61	7.58 -0.28 4.90	5.53 -0.28 7.62	4.68 -0.27 8.79	5.96 -0.25 7.12	3.83 -0.27 9.96	4.51 -0.48 9.16	5.98 -0.44 6.87	10.12 -0.41 1.42	4.46 -0.44 7.36
N.E_GEN_SANDY PD 24062	11.60 0.69 -1.20	10.90 0.60 -2.09	10.60 0.57 -2.27	10.29 0.54 -2.49	10.30 0.62 -1.32	11.63 0.65 -2.12	12.90 0.65 -3.52	13.41 0.86 -0.87	13.90 0.91 -0.83	13.63 0.90 -0.62	13.30 0.90 -0.47	13.10 0.90 0.00	13.30 0.91 -0.07	13.37 0.93 0.00	13.73 0.89 -0.60	13.85 0.92 -0.17	16.07 0.98 -1.65	17.49 1.02 -2.73	16.59 0.99 -2.27	16.31 1.07 -1.18	17.50 1.10 -2.25	14.22 0.93 0.00	12.74 0.80 0.00	13.12 0.86 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	11.56 0.87 -0.97	10.63 0.73 -1.69	10.29 0.69 -1.84	9.91 0.63 -2.02	10.16 0.73 -1.07	11.35 0.77 -1.72	12.37 0.78 -2.85	13.17 1.00 -0.49	13.21 1.06 0.00	13.19 1.08 0.00	13.02 1.09 0.00	13.31 1.11 0.00	13.48 1.16 0.00	13.64 1.21 0.00	13.96 1.23 -0.49	14.18 1.29 -0.14	16.17 1.38 -1.34	17.41 1.46 -2.22	16.56 1.39 -1.84	16.46 1.45 -0.96	17.45 1.48 -1.82	14.51 1.22 0.00	13.03 1.09 0.00	13.40 1.14 0.00

NARROWS_GT1_1 24228	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT1_2 24229	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT1_3 24230	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT1_4 24231	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT1_5 24232	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT1_6 24233	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT1_7 24234	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT1_8 24235	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT2_1 24236	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT2_2 24237	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT2_3 24238	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT2_4 24239	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT2_5 24240	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT2_6 24241	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NARROWS_GT2_7 24242	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01

NARROWS_GT2_8 24243	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	11.58 0.71 -1.16	10.82 0.59 -2.02	10.51 0.55 -2.19	10.18 0.52 -2.41	10.23 0.59 -1.27	11.53 0.62 -2.05	12.73 0.59 -3.40	13.05 0.79 -0.58	12.98 0.83 0.00	12.92 0.81 0.00	12.74 0.81 0.00	13.04 0.84 0.00	13.17 0.85 0.00	13.32 0.88 0.00	13.76 0.94 -0.58	13.88 0.96 -0.16	16.05 1.01 -1.60	17.48 1.10 -2.64	16.65 1.12 -2.20	16.32 1.13 -1.14	17.52 1.20 -2.17	14.29 1.00 0.00	12.80 0.86 0.00	13.14 0.88 0.00
NEG CAPITAL___MECHNVIL 23645	11.77 0.65 -1.41	11.30 0.55 -2.54	10.95 0.52 -2.67	10.67 0.48 -2.93	10.48 0.56 -1.55	11.96 0.60 -2.49	13.45 0.59 -4.13	13.21 0.82 -0.72	13.14 0.90 -0.09	13.11 0.92 -0.08	12.92 0.93 -0.05	13.27 0.98 -0.10	13.40 0.96 -0.12	13.55 0.97 -0.14	13.96 0.91 -0.82	14.08 0.92 -0.40	16.68 0.98 -2.26	18.27 0.95 -3.58	17.26 0.96 -2.97	16.91 1.04 -1.81	18.24 1.03 -3.07	14.59 0.98 -0.32	12.83 0.82 -0.07	13.45 0.85 -0.34
NEG CENTRAL_HIGH_ACRES 23767	9.66 -0.17 -0.12	8.30 -0.12 -0.21	7.88 -0.12 -0.23	7.40 -0.12 -0.25	8.35 -0.15 -0.13	8.91 -0.17 -0.21	8.93 -0.16 -0.35	11.50 -0.20 -0.02	11.85 -0.22 0.08	11.89 -0.14 0.08	11.63 -0.19 0.11	11.89 -0.18 0.13	11.97 -0.22 0.13	12.04 -0.27 0.12	11.79 -0.39 0.05	12.19 -0.51 0.06	13.03 -0.50 -0.09	13.42 -0.49 -0.18	13.05 -0.45 -0.17	13.69 -0.39 -0.02	13.97 -0.30 -0.12	12.92 -0.31 0.06	11.64 -0.26 0.04	11.98 -0.28 0.00
NEG CENTRAL___DRP 24199	9.85 0.00 -0.13	8.45 0.01 -0.23	8.02 0.01 -0.25	7.54 0.00 -0.28	8.52 0.01 -0.15	9.11 0.01 -0.24	9.16 0.04 -0.38	11.82 0.08 -0.07	12.23 0.07 0.00	12.23 0.12 0.00	12.02 0.08 0.00	12.29 0.10 0.00	12.39 0.07 0.00	12.48 0.04 0.00	12.25 -0.05 -0.07	12.67 -0.10 -0.02	13.49 -0.13 -0.18	13.92 -0.12 -0.30	13.47 -0.12 -0.26	14.12 -0.07 -0.13	14.40 0.00 -0.25	13.24 -0.05 0.00	11.90 -0.05 0.00	12.21 -0.05 0.00
NEG CENTRAL___INDECK 23768	10.21 0.33 -0.16	8.79 0.29 -0.29	8.34 0.26 -0.31	7.84 0.23 -0.34	8.81 0.26 -0.18	9.45 0.29 -0.29	9.58 0.37 -0.48	12.42 0.56 -0.18	12.94 0.61 -0.18	12.96 0.68 -0.17	12.76 0.58 -0.24	13.09 0.62 -0.27	13.18 0.59 -0.27	13.22 0.51 -0.27	12.84 0.28 -0.32	13.16 0.17 -0.23	13.99 -0.19 -0.73	14.49 -0.18 -0.93	13.94 -0.12 -0.72	14.74 0.01 -0.66	15.22 0.18 -0.89	13.79 0.13 -0.37	12.29 0.15 -0.19	12.35 0.09 0.00
NEG CENTRAL___SENECA 23627	9.91 0.05 -0.15	8.53 0.06 -0.26	8.09 0.05 -0.28	7.60 0.04 -0.31	8.57 0.04 -0.16	9.18 0.05 -0.26	9.26 0.10 -0.43	11.90 0.15 -0.07	12.30 0.15 0.00	12.32 0.21 0.00	12.09 0.15 0.00	12.37 0.17 0.00	12.45 0.14 0.00	12.54 0.10 0.00	12.29 -0.01 -0.07	12.70 -0.08 -0.02	13.59 -0.13 -0.29	14.06 -0.11 -0.43	13.59 -0.09 -0.35	14.26 -0.03 -0.23	14.60 0.07 -0.38	13.35 0.00 -0.06	11.99 0.01 -0.03	12.25 -0.01 0.00
NEG CENTRAL___STATE_STREET 24147	9.93 0.09 -0.13	8.52 0.08 -0.23	8.08 0.07 -0.25	7.60 0.07 -0.27	8.58 0.08 -0.14	9.17 0.08 -0.23	9.23 0.12 -0.37	11.93 0.19 -0.06	12.34 0.18 0.00	12.32 0.21 0.00	12.12 0.19 0.00	12.40 0.21 0.00	12.51 0.20 0.00	12.60 0.16 0.00	12.39 0.10 -0.06	12.83 0.05 -0.02	13.68 0.07 -0.18	14.10 0.07 -0.29	13.63 0.05 -0.25	14.26 0.07 -0.13	14.52 0.13 -0.25	13.36 0.07 0.00	12.00 0.06 0.00	12.35 0.09 0.00
NEG MILLWOOD___DRP 24198	11.69 0.92 -1.05	10.83 0.78 -1.84	10.49 0.73 -2.00	10.13 0.68 -2.20	10.29 0.76 -1.16	11.54 0.81 -1.87	12.67 0.83 -3.10	13.31 1.10 -0.53	13.32 1.17 0.00	13.28 1.17 0.00	13.10 1.17 0.00	13.39 1.20 0.00	13.56 1.24 0.00	13.76 1.32 0.00	14.15 1.38 -0.53	14.31 1.40 -0.15	16.43 1.53 -1.46	17.77 1.62 -2.41	16.89 1.56 -2.00	16.67 1.57 -1.04	17.78 1.65 -1.98	14.64 1.36 0.00	13.12 1.17 0.00	13.48 1.21 0.00
NEG NORTH_FLCN_SEA 23793	9.50 -0.21 0.00	6.07 -0.23 1.91	7.55 -0.21 0.00	7.09 -0.17 0.00	8.17 -0.19 0.00	8.67 -0.19 0.00	8.56 -0.17 0.00	11.20 -0.22 0.25	9.73 -0.23 2.19	9.92 -0.23 1.96	10.46 -0.23 1.24	9.65 -0.23 2.31	9.28 -0.23 2.80	8.90 -0.25 3.29	9.38 -0.24 2.61	7.60 -0.26 4.90	5.56 -0.26 7.62	4.69 -0.26 8.79	5.96 -0.25 7.12	3.83 -0.27 9.96	4.00 -0.35 9.79	5.65 -0.29 7.34	10.15 -0.27 1.52	4.06 -0.33 7.87
NEG NORTH_KES_CHATEGAY 23792	9.41 -0.30 0.00	6.03 -0.31 1.87	7.48 -0.29 0.00	7.01 -0.25 0.00	8.09 -0.28 0.00	8.58 -0.28 0.00	8.48 -0.25 0.00	11.08 -0.34 0.25	9.63 -0.34 2.19	9.81 -0.34 1.96	10.36 -0.33 1.24	9.54 -0.34 2.31	9.17 -0.34 2.80	8.79 -0.36 3.29	9.28 -0.34 2.61	7.51 -0.34 4.90	5.45 -0.36 7.62	4.58 -0.37 8.79	5.85 -0.36 7.12	3.70 -0.39 9.96	4.03 -0.50 9.62	5.66 -0.41 7.22	10.07 -0.38 1.49	4.08 -0.44 7.74
NEG NORTH___ALICE_FALLS 23915	9.50 -0.21 0.00	6.07 -0.24 1.90	7.55 -0.22 0.00	7.08 -0.18 0.00	8.17 -0.19 0.00	8.67 -0.19 0.00	8.56 -0.17 0.00	11.20 -0.22 0.25	9.73 -0.23 2.19	9.92 -0.23 1.96	10.46 -0.23 1.24	9.65 -0.23 2.31	9.27 -0.25 2.80	8.90 -0.25 3.29	9.37 -0.26 2.61	7.59 -0.27 4.90	5.55 -0.27 7.62	4.68 -0.27 8.79	5.96 -0.25 7.12	3.83 -0.27 9.96	4.03 -0.35 9.77	5.67 -0.29 7.32	10.16 -0.27 1.51	4.08 -0.33 7.85
NEG NORTH___LWR_SARANAC 23913	9.50 -0.21 0.00	6.07 -0.24 1.90	7.55 -0.22 0.00	7.08 -0.18 0.00	8.17 -0.19 0.00	8.67 -0.19 0.00	8.56 -0.17 0.00	11.20 -0.22 0.25	9.73 -0.23 2.19	9.92 -0.23 1.96	10.46 -0.23 1.24	9.65 -0.23 2.31	9.27 -0.25 2.80	8.90 -0.25 3.29	9.37 -0.26 2.61	7.59 -0.27 4.90	5.55 -0.27 7.62	4.68 -0.27 8.79	5.96 -0.25 7.12	3.83 -0.27 9.96	4.03 -0.35 9.77	5.67 -0.29 7.32	10.16 -0.27 1.51	4.08 -0.33 7.85
NEG NORTH___PLATTSBURG 23628	9.50 -0.21 0.00	6.07 -0.24 1.90	7.55 -0.22 0.00	7.08 -0.18 0.00	8.17 -0.19 0.00	8.67 -0.19 0.00	8.56 -0.17 0.00	11.20 -0.22 0.25	9.73 -0.23 2.19	9.92 -0.23 1.96	10.46 -0.23 1.24	9.65 -0.23 2.31	9.27 -0.25 2.80	8.90 -0.25 3.29	9.37 -0.26 2.61	7.59 -0.27 4.90	5.55 -0.27 7.62	4.68 -0.27 8.79	5.96 -0.25 7.12	3.83 -0.27 9.96	4.03 -0.35 9.77	5.67 -0.29 7.32	10.16 -0.27 1.51	4.08 -0.33 7.85
NEG WEST_LEA_LOCKPORT 23791	9.14 -0.73 -0.16	7.93 -0.55 -0.27	7.55 -0.50 -0.29	7.10 -0.48 -0.32	7.93 -0.60 -0.17	8.48 -0.66 -0.28	8.50 -0.69 -0.45	10.61 -0.88 0.19	10.45 -0.92 0.78	10.58 -0.79 0.74	10.05 -0.84 1.05	10.17 -0.87 1.17	10.24 -0.92 1.15	10.24 -1.04 1.15	10.02 -1.25 0.97	10.23 -1.45 1.08	10.94 -1.41 1.09	11.57 -1.40 0.77	11.77 -1.35 0.22	11.97 -1.22 0.86	12.24 -1.05 0.86	11.75 -1.04 0.50	10.66 -0.90 0.39	11.27 -0.98 0.01

RAVENSWOOD_GT3_1 24248	11.75 1.03 -1.00	10.83 0.86 -1.75	10.47 0.81 -1.90	10.09 0.74 -2.09	10.33 0.85 -1.11	11.55 0.91 -1.78	12.63 0.94 -2.95	13.38 1.19 -0.51	13.41 1.25 0.00	13.39 1.28 0.00	13.23 1.30 0.00	13.53 1.33 0.00	13.68 1.37 0.00	13.87 1.43 0.00	14.19 1.45 -0.51	14.44 1.52 -0.16	16.48 1.64 -1.41	17.75 1.70 -2.31	16.86 1.63 -1.91	16.74 1.69 -0.99	17.76 1.73 -1.89	14.72 1.44 0.00	13.23 1.29 0.00	13.61 1.35 0.00
RAVENSWOOD_GT3_2 24249	11.75 1.03 -1.00	10.83 0.86 -1.75	10.47 0.81 -1.90	10.09 0.74 -2.09	10.33 0.85 -1.11	11.55 0.91 -1.78	12.63 0.94 -2.95	13.38 1.19 -0.51	13.41 1.25 0.00	13.39 1.28 0.00	13.23 1.30 0.00	13.53 1.33 0.00	13.68 1.37 0.00	13.87 1.43 0.00	14.19 1.45 -0.51	14.44 1.52 -0.16	16.48 1.64 -1.41	17.75 1.70 -2.31	16.86 1.63 -1.91	16.74 1.69 -0.99	17.76 1.73 -1.89	14.72 1.44 0.00	13.23 1.29 0.00	13.61 1.35 0.00
RAVENSWOOD_GT3_3 24250	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.43 1.28 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.71 1.39 0.00	13.88 1.44 0.00	14.22 1.48 -0.51	14.45 1.53 -0.16	16.50 1.65 -1.41	17.77 1.72 -2.31	16.88 1.64 -1.91	16.76 1.71 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
RAVENSWOOD_GT3_4 24251	11.76 1.04 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.56 0.92 -1.78	12.64 0.95 -2.95	13.39 1.20 -0.51	13.43 1.28 0.00	13.41 1.30 0.00	13.25 1.31 0.00	13.54 1.34 0.00	13.71 1.39 0.00	13.88 1.44 0.00	14.22 1.48 -0.51	14.45 1.53 -0.16	16.50 1.65 -1.41	17.77 1.72 -2.31	16.88 1.64 -1.91	16.76 1.71 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
RAVENSWOOD_GT_1 23729	11.79 1.07 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.67 0.98 -2.96	13.42 1.24 -0.51	13.47 1.31 -0.01	13.45 1.33 -0.01	13.29 1.35 -0.01	14.15 1.38 -0.58	15.36 1.43 -1.61	16.41 1.48 -2.49	17.82 1.52 -4.08	17.00 1.57 -2.68	17.81 1.69 -2.68	17.81 1.76 -2.31	16.93 1.68 -1.92	16.81 1.76 -1.00	17.82 1.78 -1.90	14.78 1.49 -0.01	13.29 1.34 -0.01	13.68 1.41 -0.01
RAVENSWOOD_GT_10 24258	11.75 1.03 -1.01	10.83 0.86 -1.75	10.48 0.81 -1.90	10.09 0.74 -2.09	10.33 0.85 -1.11	11.55 0.90 -1.78	12.63 0.94 -2.96	13.38 1.19 -0.51	13.41 1.25 0.00	13.39 1.28 0.00	13.22 1.29 0.00	13.59 1.33 -0.07	13.87 1.37 -0.19	14.16 1.43 -0.29	14.61 1.45 -0.92	14.73 1.52 -0.45	16.62 1.63 -1.55	17.75 1.70 -2.31	16.85 1.61 -1.91	16.74 1.69 -0.99	17.76 1.73 -1.89	14.72 1.44 0.00	13.24 1.29 0.00	13.61 1.35 0.00
RAVENSWOOD_GT_11 24259	11.75 1.03 -1.01	10.83 0.86 -1.75	10.48 0.81 -1.90	10.09 0.74 -2.09	10.33 0.85 -1.11	11.55 0.90 -1.78	12.63 0.94 -2.96	13.38 1.19 -0.51	13.41 1.25 0.00	13.39 1.28 0.00	13.22 1.29 0.00	13.59 1.33 -0.07	13.87 1.37 -0.19	14.16 1.43 -0.29	14.61 1.45 -0.92	14.73 1.52 -0.45	16.62 1.63 -1.55	17.75 1.70 -2.31	16.85 1.61 -1.91	16.74 1.69 -0.99	17.76 1.73 -1.89	14.72 1.44 0.00	13.24 1.29 0.00	13.61 1.35 0.00
RAVENSWOOD_GT_4 24252	11.74 1.02 -1.01	10.82 0.85 -1.76	10.48 0.81 -1.91	10.10 0.74 -2.10	10.32 0.84 -1.11	11.55 0.90 -1.79	12.63 0.94 -2.96	13.38 1.19 -0.51	13.41 1.25 -0.01	13.39 1.27 -0.01	13.23 1.29 -0.01	13.95 1.32 -0.44	14.90 1.35 -1.23	15.75 1.42 -1.90	16.90 1.44 -3.22	16.34 1.50 -2.08	17.44 1.63 -2.38	17.74 1.69 -2.31	16.84 1.60 -1.91	16.73 1.67 -1.00	17.75 1.71 -1.89	14.72 1.42 -0.01	13.23 1.28 -0.01	13.60 1.34 -0.01
RAVENSWOOD_GT_5 24254	11.74 1.02 -1.01	10.82 0.85 -1.76	10.48 0.81 -1.91	10.10 0.74 -2.10	10.32 0.84 -1.11	11.55 0.90 -1.79	12.63 0.94 -2.96	13.38 1.19 -0.51	13.41 1.25 -0.01	13.39 1.27 -0.01	13.23 1.29 -0.01	13.95 1.32 -0.44	14.90 1.35 -1.23	15.75 1.42 -1.90	16.90 1.44 -3.22	16.34 1.50 -2.08	17.44 1.63 -2.38	17.74 1.69 -2.31	16.84 1.60 -1.91	16.73 1.67 -1.00	17.75 1.71 -1.89	14.72 1.42 -0.01	13.23 1.28 -0.01	13.60 1.34 -0.01
RAVENSWOOD_GT_6 24253	11.74 1.02 -1.01	10.82 0.85 -1.76	10.48 0.81 -1.91	10.10 0.74 -2.10	10.32 0.84 -1.11	11.55 0.90 -1.79	12.63 0.94 -2.96	13.38 1.19 -0.51	13.41 1.25 -0.01	13.39 1.27 -0.01	13.23 1.29 -0.01	13.95 1.32 -0.44	14.90 1.35 -1.23	15.75 1.42 -1.90	16.90 1.44 -3.22	16.34 1.50 -2.08	17.44 1.63 -2.38	17.74 1.69 -2.31	16.84 1.60 -1.91	16.73 1.67 -1.00	17.75 1.71 -1.89	14.72 1.42 -0.01	13.23 1.28 -0.01	13.60 1.34 -0.01
RAVENSWOOD_GT_7 24255	11.74 1.02 -1.01	10.82 0.85 -1.76	10.48 0.81 -1.91	10.10 0.74 -2.10	10.32 0.84 -1.11	11.55 0.90 -1.79	12.63 0.94 -2.96	13.38 1.19 -0.51	13.41 1.25 -0.01	13.39 1.27 -0.01	13.23 1.29 -0.01	13.95 1.32 -0.44	14.90 1.35 -1.23	15.75 1.42 -1.90	16.90 1.44 -3.22	16.34 1.50 -2.08	17.44 1.63 -2.38	17.74 1.69 -2.31	16.84 1.60 -1.91	16.73 1.67 -1.00	17.75 1.71 -1.89	14.72 1.42 -0.01	13.23 1.28 -0.01	13.60 1.34 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	11.75 1.03 -1.01	10.83 0.86 -1.75	10.48 0.81 -1.90	10.09 0.74 -2.09	10.33 0.85 -1.11	11.55 0.90 -1.78	12.63 0.94 -2.96	13.38 1.19 -0.51	13.41 1.25 0.00	13.39 1.28 0.00	13.22 1.29 0.00	13.59 1.33 -0.07	13.87 1.37 -0.19	14.16 1.43 -0.29	14.61 1.45 -0.92	14.73 1.52 -0.45	16.62 1.63 -1.55	17.75 1.70 -2.31	16.85 1.61 -1.91	16.74 1.69 -0.99	17.76 1.73 -1.89	14.72 1.44 0.00	13.24 1.29 0.00	13.61 1.35 0.00
RAVENSWOOD_GT_9 24257	11.75 1.03 -1.01	10.83 0.86 -1.75	10.48 0.81 -1.90	10.09 0.74 -2.09	10.33 0.85 -1.11	11.55 0.90 -1.78	12.63 0.94 -2.96	13.38 1.19 -0.51	13.41 1.25 0.00	13.39 1.28 0.00	13.22 1.29 0.00	13.59 1.33 -0.07	13.87 1.37 -0.19	14.16 1.43 -0.29	14.61 1.45 -0.92	14.73 1.52 -0.45	16.62 1.63 -1.55	17.75 1.70 -2.31	16.85 1.61 -1.91	16.74 1.69 -0.99	17.76 1.73 -1.89	14.72 1.44 0.00	13.24 1.29 0.00	13.61 1.35 0.00
RAVENSWOOD___1 23533	11.79 1.07 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.67 0.98 -2.96	13.42 1.24 -0.51	13.47 1.31 -0.01	13.45 1.33 -0.01	13.29 1.35 -0.01	14.15 1.38 -0.58	15.36 1.43 -1.61	16.41 1.48 -2.49	17.82 1.52 -4.08	17.00 1.57 -2.68	17.81 1.69 -2.68	17.81 1.76 -2.31	16.93 1.68 -1.92	16.81 1.76 -1.00	17.82 1.78 -1.90	14.78 1.49 -0.01	13.29 1.34 -0.01	13.68 1.41 -0.01
RAVENSWOOD___2 23534	11.79 1.07 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.67 0.98 -2.96	13.42 1.24 -0.51	13.47 1.31 -0.01	13.45 1.33 -0.01	13.29 1.35 -0.01	14.15 1.38 -0.58	15.36 1.43 -1.61	16.41 1.48 -2.49	17.82 1.52 -4.08	17.00 1.57 -2.68	17.81 1.69 -2.68	17.81 1.76 -2.31	16.93 1.68 -1.92	16.81 1.76 -1.00	17.82 1.78 -1.90	14.78 1.49 -0.01	13.29 1.34 -0.01	13.68 1.41 -0.01

RAVENSWOOD___3 23535	11.75 1.03 -1.00	10.83 0.86 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.55 0.91 -1.78	12.63 0.94 -2.95	13.39 1.20 -0.51	13.42 1.26 0.00	13.39 1.28 0.00	13.23 1.30 0.00	13.53 1.33 0.00	13.70 1.38 0.00	13.87 1.43 0.00	14.19 1.45 -0.51	14.44 1.52 -0.16	16.48 1.64 -1.41	17.75 1.70 -2.31	16.86 1.63 -1.91	16.74 1.69 -0.99	17.76 1.73 -1.89	14.72 1.44 0.00	13.23 1.29 0.00	13.61 1.35 0.00
RAVENSWOOD___4 23820	11.79 1.07 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.67 0.98 -2.96	13.42 1.24 -0.51	13.47 1.31 -0.01	13.45 1.33 -0.01	13.29 1.35 -0.01	14.15 1.38 -0.58	15.36 1.43 -1.61	16.41 1.48 -2.49	17.82 1.52 -4.08	17.00 1.57 -2.68	17.81 1.69 -2.68	17.81 1.76 -2.31	16.93 1.68 -1.92	16.81 1.76 -1.00	17.82 1.78 -1.90	14.78 1.49 -0.01	13.29 1.34 -0.01	13.68 1.41 -0.01
RCPL_TRUST___DRP 24196	11.75 1.03 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.55 0.91 -1.78	12.64 0.95 -2.95	13.40 1.21 -0.51	13.43 1.28 0.00	13.42 1.31 0.00	13.25 1.31 0.00	13.55 1.35 0.00	13.71 1.39 0.00	13.89 1.45 0.00	14.22 1.48 -0.51	14.45 1.54 -0.15	16.49 1.65 -1.40	17.76 1.72 -2.30	16.88 1.64 -1.91	16.76 1.71 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
RENSSELAER___COGEN 23796	11.53 0.49 -1.33	11.01 0.41 -2.38	10.68 0.40 -2.52	10.39 0.36 -2.77	10.25 0.42 -1.47	11.66 0.44 -2.36	13.05 0.40 -3.91	12.91 0.55 -0.68	12.83 0.61 -0.07	12.78 0.61 -0.06	12.64 0.67 -0.04	12.96 0.69 -0.07	13.09 0.69 -0.09	13.25 0.71 -0.10	13.63 0.65 -0.75	13.75 0.65 -0.34	16.17 0.66 -2.08	17.72 0.67 -3.31	16.75 0.67 -2.75	16.41 0.73 -1.62	17.71 0.75 -2.81	14.16 0.64 -0.23	12.57 0.57 -0.05	13.12 0.61 -0.25
REVERE_CPPR_DRP 24186	9.89 0.15 -0.03	8.33 0.13 0.01	7.94 0.12 -0.06	7.43 0.11 -0.06	8.53 0.13 -0.03	9.07 0.16 -0.05	9.03 0.21 -0.09	11.99 0.30 -0.01	12.47 0.32 0.00	12.42 0.31 0.00	12.21 0.27 0.00	12.47 0.27 0.00	12.60 0.28 0.00	12.70 0.26 0.00	12.47 0.22 -0.01	12.98 0.22 0.00	13.72 0.24 -0.04	14.04 0.23 -0.07	13.63 0.24 -0.06	14.37 0.28 -0.03	14.22 0.33 0.25	13.31 0.25 0.23	12.12 0.23 0.05	12.24 0.22 0.25
RIVERBAY___ 323610	11.76 1.04 -1.01	10.85 0.88 -1.76	10.51 0.83 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.58 0.93 -1.79	12.64 0.94 -2.96	13.38 1.19 -0.51	13.42 1.28 0.01	13.40 1.30 0.01	13.23 1.30 0.01	13.53 1.34 0.01	13.69 1.38 0.01	13.87 1.44 0.01	14.20 1.47 -0.50	14.44 1.53 -0.15	16.48 1.64 -1.40	17.73 1.69 -2.30	16.86 1.63 -1.90	16.73 1.69 -0.98	17.74 1.71 -1.88	14.72 1.44 0.01	13.25 1.30 -0.01	13.62 1.35 -0.01
ROCHESTER_9_IC 23652	9.70 -0.14 -0.13	8.35 -0.08 -0.22	7.92 -0.08 -0.24	7.44 -0.08 -0.26	8.39 -0.12 -0.14	8.96 -0.12 -0.22	8.99 -0.11 -0.37	11.59 -0.15 -0.06	11.95 -0.17 0.03	12.00 -0.08 0.03	11.75 -0.14 0.04	12.01 -0.13 0.05	12.10 -0.17 0.05	12.14 -0.25 0.05	11.83 -0.42 -0.02	12.21 -0.56 -0.02	13.06 -0.55 -0.17	13.44 -0.55 -0.25	13.08 -0.49 -0.25	13.74 -0.41 -0.08	14.07 -0.27 -0.19	13.02 -0.27 0.00	11.71 -0.21 0.02	12.02 -0.25 0.00
ROSETON___1 23587	11.54 0.83 -1.00	10.66 0.70 -1.75	10.32 0.66 -1.90	9.96 0.61 -2.09	10.16 0.69 -1.10	11.37 0.74 -1.78	12.42 0.74 -2.95	13.14 0.96 -0.51	13.16 1.01 0.00	13.13 1.02 0.00	12.96 1.03 0.00	13.23 1.04 0.00	13.39 1.07 0.00	13.56 1.12 0.00	13.88 1.14 -0.51	14.07 1.17 -0.14	16.09 1.26 -1.39	17.35 1.32 -2.29	16.50 1.27 -1.90	16.37 1.32 -0.99	17.39 1.36 -1.88	14.40 1.12 0.00	12.94 0.99 0.00	13.33 1.07 0.00
ROSETON___2 23588	11.54 0.83 -1.00	10.66 0.70 -1.75	10.32 0.66 -1.90	9.96 0.61 -2.09	10.16 0.69 -1.10	11.37 0.74 -1.78	12.42 0.74 -2.95	13.14 0.96 -0.51	13.16 1.01 0.00	13.13 1.02 0.00	12.96 1.03 0.00	13.23 1.04 0.00	13.39 1.07 0.00	13.56 1.12 0.00	13.88 1.14 -0.51	14.07 1.17 -0.14	16.09 1.26 -1.39	17.35 1.32 -2.29	16.50 1.27 -1.90	16.37 1.32 -0.99	17.39 1.36 -1.88	14.40 1.12 0.00	12.94 0.99 0.00	13.33 1.07 0.00
RUSSELL___1 23602	9.75 -0.09 -0.13	8.39 -0.04 -0.22	7.96 -0.04 -0.24	7.47 -0.05 -0.26	8.43 -0.08 -0.14	9.00 -0.08 -0.22	9.04 -0.06 -0.37	11.64 -0.09 -0.06	12.02 -0.10 0.03	12.06 -0.02 0.03	11.79 -0.10 0.04	12.07 -0.07 0.05	12.16 -0.11 0.05	12.20 -0.19 0.05	11.88 -0.37 -0.02	12.26 -0.51 -0.02	13.12 -0.50 -0.17	13.50 -0.49 -0.25	13.14 -0.44 -0.25	13.81 -0.34 -0.08	14.14 -0.20 -0.19	13.09 -0.20 0.00	11.79 -0.14 0.02	12.08 -0.18 0.00
RUSSELL___2 23532	9.75 -0.09 -0.13	8.39 -0.04 -0.22	7.96 -0.04 -0.24	7.47 -0.05 -0.26	8.43 -0.08 -0.14	9.00 -0.08 -0.22	9.04 -0.06 -0.37	11.64 -0.09 -0.06	12.02 -0.10 0.03	12.06 -0.02 0.03	11.79 -0.10 0.04	12.07 -0.07 0.05	12.16 -0.11 0.05	12.20 -0.19 0.05	11.88 -0.37 -0.02	12.26 -0.51 -0.02	13.12 -0.50 -0.17	13.50 -0.49 -0.25	13.14 -0.44 -0.25	13.81 -0.34 -0.08	14.14 -0.20 -0.19	13.09 -0.20 0.00	11.79 -0.14 0.02	12.08 -0.18 0.00
RUSSELL___3 23549	9.75 -0.09 -0.13	8.39 -0.04 -0.22	7.96 -0.04 -0.24	7.47 -0.05 -0.26	8.43 -0.08 -0.14	9.00 -0.08 -0.22	9.04 -0.06 -0.37	11.64 -0.09 -0.06	12.02 -0.10 0.03	12.06 -0.02 0.03	11.79 -0.10 0.04	12.07 -0.07 0.05	12.16 -0.11 0.05	12.20 -0.19 0.05	11.88 -0.37 -0.02	12.26 -0.51 -0.02	13.12 -0.50 -0.17	13.50 -0.49 -0.25	13.14 -0.44 -0.25	13.81 -0.34 -0.08	14.14 -0.20 -0.19	13.09 -0.20 0.00	11.79 -0.14 0.02	12.08 -0.18 0.00
RUSSELL___4 23556	9.75 -0.09 -0.13	8.39 -0.04 -0.22	7.96 -0.04 -0.24	7.47 -0.05 -0.26	8.43 -0.08 -0.14	9.00 -0.08 -0.22	9.04 -0.06 -0.37	11.64 -0.09 -0.06	12.02 -0.10 0.03	12.06 -0.02 0.03	11.79 -0.10 0.04	12.07 -0.07 0.05	12.16 -0.11 0.05	12.20 -0.19 0.05	11.88 -0.37 -0.02	12.26 -0.51 -0.02	13.12 -0.50 -0.17	13.50 -0.49 -0.25	13.14 -0.44 -0.25	13.81 -0.34 -0.08	14.14 -0.20 -0.19	13.09 -0.20 0.00	11.79 -0.14 0.02	12.08 -0.18 0.00
RUSSELL___STATION 23914	9.75 -0.09 -0.13	8.39 -0.04 -0.22	7.96 -0.04 -0.24	7.47 -0.05 -0.26	8.43 -0.08 -0.14	9.00 -0.08 -0.22	9.04 -0.06 -0.37	11.64 -0.09 -0.06	12.02 -0.10 0.03	12.06 -0.02 0.03	11.79 -0.10 0.04	12.07 -0.07 0.05	12.16 -0.11 0.05	12.20 -0.19 0.05	11.88 -0.37 -0.02	12.26 -0.51 -0.02	13.12 -0.50 -0.17	13.50 -0.49 -0.25	13.14 -0.44 -0.25	13.81 -0.34 -0.08	14.14 -0.20 -0.19	13.09 -0.20 0.00	11.79 -0.14 0.02	12.08 -0.18 0.00
S SALMON___HYD 24043	9.59 -0.19 -0.07	8.04 -0.16 0.02	7.74 -0.16 -0.13	7.26 -0.15 -0.14	8.27 -0.17 -0.08	8.81 -0.17 -0.12	8.79 -0.14 -0.20	11.53 -0.16 -0.02	11.83 -0.18 0.14	11.82 -0.16 0.13	11.67 -0.18 0.08	11.86 -0.18 0.15	11.92 -0.21 0.18	12.01 -0.21 0.22	11.85 -0.24 0.14	12.15 -0.29 0.31	12.74 -0.30 0.41	13.02 -0.30 0.42	12.70 -0.29 0.34	13.19 -0.28 0.58	13.35 -0.23 0.57	12.50 -0.27 0.52	11.61 -0.23 0.11	11.53 -0.17 0.56

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.28 -0.59 -0.16	8.06 -0.44 -0.29	7.68 -0.40 -0.31	7.22 -0.38 -0.34	8.06 -0.49 -0.18	8.62 -0.53 -0.29	8.65 -0.57 -0.48	14.43 -0.72 -3.48	18.23 -0.77 -6.85	18.01 -0.63 -6.53	20.45 -0.67 -9.19	21.70 -0.71 -10.21	21.65 -0.76 -10.10	21.65 -0.88 -10.09	20.39 -1.06 -9.23	20.09 -1.26 -8.59	22.47 -1.21 -10.24	22.47 -1.18 -9.91	18.96 -1.12 -6.75	21.96 -1.00 -8.90	23.58 -0.83 -10.26	18.69 -0.84 -6.24	14.57 -0.72 -3.34	11.51 -0.78 -0.03
SELKIRK___I 23801	11.50 0.48 -1.31	10.91 0.41 -2.29	10.64 0.39 -2.49	10.35 0.36 -2.73	10.22 0.41 -1.45	11.62 0.43 -2.33	13.00 0.41 -3.86	12.90 0.56 -0.66	12.75 0.60 0.00	12.70 0.59 0.00	12.56 0.63 0.00	12.86 0.66 0.00	12.97 0.65 0.00	13.10 0.66 0.00	13.52 0.62 -0.66	13.58 0.64 -0.18	15.91 0.66 -1.81	17.41 0.67 -2.99	16.49 0.67 -2.49	16.07 0.72 -1.29	17.35 0.74 -2.47	13.91 0.62 0.00	12.51 0.56 0.00	12.86 0.60 0.00
SELKIRK___II 23799	11.50 0.48 -1.31	10.91 0.40 -2.29	10.63 0.38 -2.49	10.35 0.36 -2.73	10.22 0.41 -1.45	11.62 0.43 -2.33	13.01 0.41 -3.86	12.89 0.55 -0.66	12.75 0.60 0.00	12.70 0.59 0.00	12.56 0.63 0.00	12.84 0.65 0.00	12.97 0.65 0.00	13.10 0.66 0.00	13.52 0.62 -0.66	13.57 0.62 -0.19	15.91 0.66 -1.82	17.41 0.67 -3.00	16.49 0.67 -2.50	16.07 0.72 -1.30	17.35 0.74 -2.47	13.91 0.62 0.00	12.51 0.56 0.00	12.86 0.60 0.00
SENECA OSWGO___HYD 24041	9.64 -0.16 -0.08	8.22 -0.13 -0.14	7.79 -0.12 -0.15	7.30 -0.12 -0.17	8.31 -0.14 -0.09	8.85 -0.15 -0.14	8.84 -0.13 -0.23	11.56 -0.15 -0.04	11.97 -0.18 0.00	11.95 -0.16 0.00	11.77 -0.17 0.00	12.01 -0.18 0.00	12.13 -0.18 0.00	12.23 -0.21 0.00	12.03 -0.24 -0.04	12.49 -0.28 -0.01	13.25 -0.30 -0.11	13.64 -0.29 -0.18	13.20 -0.28 -0.15	13.89 -0.25 -0.08	14.07 -0.23 -0.15	13.04 -0.25 0.00	11.72 -0.23 0.00	12.04 -0.22 0.00
SENECA___ENERGY 23797	9.76 -0.09 -0.13	8.37 -0.07 -0.23	7.95 -0.06 -0.25	7.47 -0.07 -0.27	8.44 -0.07 -0.15	9.02 -0.07 -0.23	9.09 -0.03 -0.38	11.72 -0.02 -0.07	12.10 -0.05 0.00	12.11 0.00 0.00	11.91 -0.02 0.00	12.19 -0.01 0.00	12.27 -0.05 0.00	12.35 -0.09 0.00	12.14 -0.16 -0.07	12.55 -0.23 -0.02	13.36 -0.26 -0.18	13.79 -0.25 -0.30	13.34 -0.24 -0.25	13.98 -0.21 -0.13	14.26 -0.14 -0.25	13.10 -0.19 0.00	11.79 -0.16 0.00	12.10 -0.16 0.00
SHOEMAKER___GT 23640	11.35 0.72 -0.92	10.42 0.61 -1.60	10.08 0.57 -1.74	9.70 0.53 -1.91	9.99 0.61 -1.01	11.13 0.64 -1.63	12.00 0.60 -2.66	12.90 0.77 -0.46	12.97 0.81 0.00	12.92 0.81 0.00	12.74 0.81 0.00	13.01 0.82 0.00	13.17 0.85 0.00	13.32 0.88 0.00	13.61 0.92 -0.46	13.83 0.94 -0.13	15.71 1.02 -1.25	16.88 1.07 -2.06	16.16 1.08 -1.75	16.08 1.11 -0.91	17.02 1.15 -1.73	14.23 0.94 0.00	12.79 0.85 0.00	13.16 0.89 0.00
SHOREHAM_IC_1 23715	15.27 1.12 -4.44	14.53 0.90 -5.42	13.32 0.87 -4.69	12.33 0.83 -4.24	14.12 0.94 -4.81	15.46 0.98 -5.61	15.64 0.98 -5.93	16.22 1.24 -3.31	17.54 1.17 -4.22	17.95 1.20 -4.64	19.21 1.30 -5.98	20.14 1.32 -6.63	20.98 1.39 -7.27	21.69 1.43 -7.82	20.69 1.52 -6.94	25.10 1.59 -10.75	25.55 1.71 -10.41	26.07 1.79 -10.54	25.67 1.72 -10.62	24.91 1.81 -9.03	24.40 1.88 -8.37	21.78 1.50 -6.99	20.12 1.34 -6.84	18.09 1.35 -4.48
SHOREHAM_IC_2 23716	15.27 1.12 -4.44	14.53 0.90 -5.42	13.32 0.87 -4.69	12.33 0.83 -4.24	14.12 0.94 -4.81	15.46 0.98 -5.61	15.64 0.98 -5.93	16.22 1.24 -3.31	17.54 1.17 -4.22	17.95 1.20 -4.64	19.21 1.30 -5.98	20.14 1.32 -6.63	20.98 1.39 -7.27	21.69 1.43 -7.82	20.69 1.52 -6.94	25.10 1.59 -10.75	25.55 1.71 -10.41	26.07 1.79 -10.54	25.67 1.72 -10.62	24.91 1.81 -9.03	24.40 1.88 -8.37	21.78 1.50 -6.99	20.12 1.34 -6.84	18.09 1.35 -4.48
SISSONVILLE____ 23735	9.06 -0.65 0.00	6.11 -0.58 1.51	7.23 -0.54 0.00	6.77 -0.49 0.00	7.82 -0.54 0.00	8.29 -0.58 0.00	8.13 -0.60 0.00	10.67 -0.82 0.19	9.72 -0.83 1.61	9.83 -0.84 1.44	10.18 -0.84 0.91	9.65 -0.84 1.70	9.39 -0.86 2.06	9.14 -0.88 2.42	9.48 -0.83 1.92	8.31 -0.84 3.61	6.93 -0.90 5.61	6.34 -0.93 6.47	7.17 -0.92 5.24	5.79 -0.94 7.33	5.54 -0.82 7.78	6.63 -0.82 5.83	10.01 -0.73 1.21	5.28 -0.72 6.25
SITHE_IND_GS1 24169	9.54 -0.23 -0.07	8.14 -0.19 -0.11	7.71 -0.18 -0.12	7.22 -0.17 -0.14	8.24 -0.20 -0.07	8.76 -0.21 -0.12	8.72 -0.20 -0.19	11.45 -0.26 -0.03	11.86 -0.29 0.00	11.83 -0.28 0.00	11.65 -0.29 0.00	11.90 -0.29 0.00	12.01 -0.31 0.00	12.11 -0.32 0.00	11.91 -0.36 -0.03	12.37 -0.40 -0.01	13.13 -0.40 -0.09	13.48 -0.41 -0.15	13.06 -0.40 -0.12	13.73 -0.39 -0.06	13.90 -0.37 -0.12	12.92 -0.37 0.00	11.62 -0.32 0.00	11.95 -0.31 0.00
SITHE_IND_GS2 24170	9.54 -0.23 -0.07	8.14 -0.19 -0.11	7.71 -0.18 -0.12	7.22 -0.17 -0.14	8.24 -0.20 -0.07	8.76 -0.21 -0.12	8.72 -0.20 -0.19	11.45 -0.26 -0.03	11.86 -0.29 0.00	11.83 -0.28 0.00	11.65 -0.29 0.00	11.90 -0.29 0.00	12.01 -0.31 0.00	12.11 -0.32 0.00	11.91 -0.36 -0.03	12.37 -0.40 -0.01	13.13 -0.40 -0.09	13.48 -0.41 -0.15	13.06 -0.40 -0.12	13.73 -0.39 -0.06	13.90 -0.37 -0.12	12.92 -0.37 0.00	11.62 -0.32 0.00	11.95 -0.31 0.00
SITHE_IND_GS3 24171	9.54 -0.23 -0.07	8.14 -0.19 -0.11	7.71 -0.18 -0.12	7.22 -0.17 -0.14	8.24 -0.20 -0.07	8.76 -0.21 -0.12	8.72 -0.20 -0.19	11.45 -0.26 -0.03	11.86 -0.29 0.00	11.83 -0.28 0.00	11.65 -0.29 0.00	11.90 -0.29 0.00	12.01 -0.31 0.00	12.11 -0.32 0.00	11.91 -0.36 -0.03	12.37 -0.40 -0.01	13.13 -0.40 -0.09	13.48 -0.41 -0.15	13.06 -0.40 -0.12	13.73 -0.39 -0.06	13.90 -0.37 -0.12	12.92 -0.37 0.00	11.62 -0.32 0.00	11.95 -0.31 0.00
SITHE_IND_GS4 24172	9.54 -0.23 -0.07	8.14 -0.19 -0.11	7.71 -0.18 -0.12	7.22 -0.17 -0.14	8.24 -0.20 -0.07	8.76 -0.21 -0.12	8.72 -0.20 -0.19	11.45 -0.26 -0.03	11.86 -0.29 0.00	11.83 -0.28 0.00	11.65 -0.29 0.00	11.90 -0.29 0.00	12.01 -0.31 0.00	12.11 -0.32 0.00	11.91 -0.36 -0.03	12.37 -0.40 -0.01	13.13 -0.40 -0.09	13.48 -0.41 -0.15	13.06 -0.40 -0.12	13.73 -0.39 -0.06	13.90 -0.37 -0.12	12.92 -0.37 0.00	11.62 -0.32 0.00	11.95 -0.31 0.00
SITHE___BATAVIA 24024	9.43 -0.43 -0.15	8.15 -0.31 -0.25	7.76 -0.28 -0.28	7.29 -0.28 -0.30	8.17 -0.36 -0.16	8.74 -0.38 -0.26	8.78 -0.38 -0.43	10.95 -0.48 0.25	10.79 -0.51 0.85	10.91 -0.39 0.81	10.32 -0.47 1.15	10.46 -0.46 1.28	10.54 -0.52 1.26	10.54 -0.63 1.26	10.31 -0.86 1.07	10.54 -1.06 1.16	11.22 -1.02 1.19	11.84 -1.02 0.88	12.07 -0.95 0.32	12.29 -0.82 0.95	12.53 -0.64 0.98	12.07 -0.64 0.58	11.00 -0.53 0.42	11.65 -0.60 0.01
SITHE___INDEPEND 23800	9.54 -0.23 -0.07	8.14 -0.19 -0.11	7.71 -0.18 -0.12	7.22 -0.17 -0.14	8.24 -0.20 -0.07	8.76 -0.21 -0.12	8.72 -0.20 -0.19	11.45 -0.26 -0.03	11.86 -0.29 0.00	11.83 -0.28 0.00	11.65 -0.29 0.00	11.90 -0.29 0.00	12.01 -0.31 0.00	12.11 -0.32 0.00	11.91 -0.36 -0.03	12.37 -0.40 -0.01	13.13 -0.40 -0.09	13.48 -0.41 -0.15	13.06 -0.40 -0.12	13.73 -0.39 -0.06	13.90 -0.37 -0.12	12.92 -0.37 0.00	11.62 -0.32 0.00	11.95 -0.31 0.00

SITHE___MASSENA 23902	9.28 -0.44 0.00	5.97 -0.40 1.84	7.39 -0.37 0.00	6.93 -0.33 0.00	7.99 -0.38 0.00	8.46 -0.40 0.00	8.32 -0.42 0.00	10.87 -0.57 0.24	9.51 -0.60 2.05	9.67 -0.61 1.84	10.19 -0.58 1.16	9.42 -0.61 2.16	9.08 -0.62 2.62	8.74 -0.62 3.08	9.21 -0.59 2.44	7.60 -0.57 4.58	5.69 -0.62 7.13	4.88 -0.65 8.22	6.04 -0.63 6.66	4.08 -0.66 9.32	4.06 -0.64 9.45	5.62 -0.58 7.09	9.96 -0.53 1.46	4.14 -0.53 7.60
SITHE___OGDNSBRG 24021	9.20 -0.52 0.00	6.09 -0.48 1.64	7.34 -0.43 0.00	6.88 -0.38 0.00	7.93 -0.44 0.00	8.41 -0.45 0.00	8.26 -0.47 0.00	10.84 -0.63 0.21	9.73 -0.64 1.78	9.86 -0.65 1.60	10.28 -0.64 1.01	9.66 -0.66 1.88	9.35 -0.69 2.28	9.08 -0.68 2.67	9.45 -0.66 2.12	8.14 -0.64 3.98	6.56 -0.68 6.20	5.88 -0.72 7.15	6.83 -0.71 5.79	5.23 -0.73 8.10	5.05 -0.66 8.43	6.32 -0.65 6.32	10.07 -0.57 1.31	4.91 -0.58 6.78
SITHE___STERLING 23777	9.90 0.15 -0.04	8.41 0.13 -0.07	7.96 0.12 -0.08	7.45 0.11 -0.08	8.54 0.13 -0.04	9.08 0.15 -0.07	9.04 0.19 -0.12	11.98 0.28 -0.02	12.43 0.28 0.00	12.40 0.29 0.00	12.19 0.26 0.00	12.47 0.27 0.00	12.59 0.27 0.00	12.69 0.25 0.00	12.46 0.21 -0.02	12.97 0.20 -0.01	13.71 0.21 -0.06	14.05 0.22 -0.09	13.62 0.21 -0.08	14.37 0.27 -0.04	14.52 0.30 -0.08	13.51 0.23 0.00	12.15 0.20 0.00	12.47 0.21 0.00
SOUTH CAIRO___GT 23612	11.58 0.71 -1.16	10.82 0.59 -2.02	10.51 0.55 -2.19	10.18 0.52 -2.41	10.23 0.59 -1.27	11.53 0.62 -2.05	12.73 0.59 -3.40	13.05 0.79 -0.58	12.98 0.83 0.00	12.92 0.81 0.00	12.74 0.81 0.00	13.04 0.84 0.00	13.17 0.85 0.00	13.32 0.88 0.00	13.76 0.94 -0.58	13.88 0.96 -0.16	16.05 1.01 -1.60	17.48 1.10 -2.64	16.65 1.12 -2.20	16.32 1.13 -1.14	17.52 1.20 -2.17	14.29 1.00 0.00	12.80 0.86 0.00	13.14 0.88 0.00
SOUTH HAMPTN___IC 23720	15.51 1.36 -4.44	14.74 1.11 -5.43	13.52 1.06 -4.69	12.51 1.00 -4.25	14.31 1.14 -4.81	15.68 1.20 -5.62	15.87 1.21 -5.93	16.55 1.57 -3.31	17.97 1.59 -4.22	18.35 1.60 -4.64	19.64 1.73 -5.98	20.62 1.79 -6.63	21.44 1.85 -7.28	22.13 1.87 -7.83	21.13 1.96 -6.94	25.59 2.08 -10.75	26.06 2.22 -10.41	26.64 2.35 -10.55	26.21 2.27 -10.62	25.50 2.40 -9.04	24.97 2.45 -8.37	22.30 2.02 -6.99	20.58 1.79 -6.84	18.52 1.78 -4.48
SOUTHOLD___IC 23719	15.65 1.50 -4.44	14.87 1.23 -5.43	13.63 1.17 -4.69	12.60 1.10 -4.25	14.42 1.25 -4.81	15.81 1.33 -5.62	15.99 1.33 -5.93	16.73 1.74 -3.31	18.23 1.86 -4.22	18.60 1.85 -4.64	19.91 1.99 -5.98	20.93 2.10 -6.63	21.74 2.14 -7.28	22.40 2.14 -7.83	21.33 2.15 -6.94	25.88 2.37 -10.75	26.29 2.45 -10.41	26.94 2.65 -10.55	26.52 2.57 -10.62	25.81 2.71 -9.04	25.28 2.76 -8.37	22.58 2.30 -6.99	20.84 2.06 -6.84	18.78 2.04 -4.48
ST LAWRENCE___ 23600	9.30 -0.42 0.00	5.94 -0.37 1.91	7.42 -0.34 0.00	6.95 -0.31 0.00	8.01 -0.35 0.00	8.48 -0.38 0.00	8.34 -0.39 0.00	10.90 -0.53 0.25	9.47 -0.55 2.13	9.64 -0.56 1.92	10.17 -0.55 1.21	9.38 -0.56 2.26	9.02 -0.57 2.73	8.66 -0.57 3.21	9.16 -0.53 2.55	7.47 -0.51 4.78	5.45 -0.55 7.44	4.60 -0.56 8.58	5.82 -0.56 6.95	3.72 -0.62 9.72	3.71 -0.65 9.79	5.40 -0.55 7.34	9.94 -0.49 1.52	3.88 -0.51 7.87
STATION 5_MISC_HYD 23604	9.70 -0.14 -0.13	8.35 -0.08 -0.22	7.92 -0.08 -0.24	7.44 -0.08 -0.26	8.39 -0.12 -0.14	8.96 -0.12 -0.22	8.99 -0.11 -0.37	11.59 -0.15 -0.06	11.95 -0.17 0.03	12.00 -0.08 0.03	11.75 -0.14 0.04	12.01 -0.13 0.05	12.10 -0.17 0.05	12.14 -0.25 0.05	11.83 -0.42 -0.02	12.21 -0.56 -0.02	13.06 -0.55 -0.17	13.44 -0.55 -0.25	13.08 -0.49 -0.25	13.74 -0.41 -0.08	14.07 -0.27 -0.19	13.02 -0.27 0.00	11.71 -0.21 0.02	12.02 -0.25 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.80 -0.04 -0.12	8.42 -0.01 -0.22	7.99 -0.01 -0.24	7.51 -0.01 -0.26	8.48 -0.03 -0.14	9.06 -0.03 -0.22	9.10 0.00 -0.36	11.74 0.00 -0.06	12.12 -0.01 0.02	12.14 0.05 0.02	11.91 0.00 0.02	12.18 0.01 0.02	12.27 -0.02 0.02	12.34 -0.07 0.02	12.06 -0.21 -0.04	12.47 -0.31 -0.02	13.30 -0.31 -0.17	13.71 -0.30 -0.27	13.31 -0.27 -0.24	13.97 -0.20 -0.10	14.28 -0.08 -0.22	13.18 -0.11 0.00	11.85 -0.08 0.01	12.16 -0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.68 -0.16 -0.12	8.33 -0.10 -0.22	7.91 -0.09 -0.23	7.42 -0.09 -0.26	8.38 -0.13 -0.14	8.94 -0.14 -0.22	8.96 -0.13 -0.36	11.56 -0.17 -0.06	11.93 -0.19 0.03	11.96 -0.12 0.03	11.73 -0.17 0.04	12.00 -0.16 0.04	12.08 -0.20 0.04	12.13 -0.27 0.04	11.84 -0.42 -0.03	12.23 -0.55 -0.02	13.07 -0.54 -0.17	13.46 -0.54 -0.25	13.09 -0.48 -0.24	13.74 -0.41 -0.09	14.06 -0.28 -0.20	13.00 -0.29 0.00	11.69 -0.24 0.01	12.00 -0.26 0.00
STEEL___WIND 323596	9.42 -0.47 -0.17	8.18 -0.33 -0.30	7.79 -0.30 -0.33	7.33 -0.29 -0.36	8.19 -0.37 -0.19	8.77 -0.40 -0.31	8.80 -0.44 -0.50	14.44 -0.53 -3.29	18.07 -0.56 -6.48	17.87 -0.42 -6.18	20.16 -0.47 -8.70	21.36 -0.50 -9.66	21.32 -0.55 -9.56	21.32 -0.67 -9.55	20.10 -0.87 -8.74	20.17 -1.06 -8.47	22.55 -0.99 -10.11	22.24 -0.96 -9.46	18.82 -0.91 -6.40	21.74 -0.76 -8.44	23.31 -0.58 -9.74	18.57 -0.60 -5.88	14.61 -0.50 -3.17	11.72 -0.58 -0.04
STEBEN_REC_LFGE 323667	10.18 0.25 -0.22	8.81 0.21 -0.38	8.37 0.19 -0.41	7.88 0.17 -0.45	8.79 0.18 -0.24	9.46 0.21 -0.39	9.68 0.31 -0.63	13.05 0.53 -0.85	14.20 0.56 -1.49	14.16 0.63 -1.42	14.48 0.55 -2.00	14.98 0.56 -2.22	15.03 0.52 -2.20	15.10 0.46 -2.20	14.64 0.31 -2.10	14.99 0.24 -1.99	16.03 -0.16 -2.75	16.34 -0.16 -2.76	15.14 -0.13 -1.94	16.36 0.03 -2.28	17.12 0.21 -2.76	14.90 0.15 -1.47	12.88 0.14 -0.79	12.36 0.09 -0.01
STONY___BROOK 24151	15.30 1.16 -4.43	14.58 0.95 -5.42	13.36 0.91 -4.68	12.35 0.85 -4.24	14.14 0.97 -4.80	15.50 1.03 -5.61	15.69 1.03 -5.92	16.29 1.31 -3.31	17.68 1.31 -4.22	18.11 1.37 -4.64	19.34 1.43 -5.97	20.28 1.46 -6.62	21.11 1.53 -7.26	21.83 1.58 -7.81	20.80 1.64 -6.93	25.22 1.72 -10.74	25.64 1.80 -10.40	26.16 1.88 -10.53	25.75 1.81 -10.61	25.02 1.94 -9.02	24.49 1.98 -8.36	21.90 1.63 -6.98	20.21 1.43 -6.83	18.19 1.46 -4.47
STURGEON_POOL_HYD 23609	11.51 0.69 -1.11	10.72 0.58 -1.93	10.40 0.54 -2.10	10.07 0.51 -2.30	10.16 0.58 -1.22	11.42 0.60 -1.96	12.59 0.60 -3.25	13.00 0.77 -0.56	12.97 0.81 0.00	12.92 0.81 0.00	12.74 0.81 0.00	13.03 0.83 0.00	13.17 0.85 0.00	13.33 0.90 0.00	13.72 0.93 -0.56	13.87 0.96 -0.16	16.00 1.03 -1.53	17.36 1.10 -2.52	16.50 1.07 -2.10	16.25 1.10 -1.09	17.36 1.13 -2.08	14.20 0.92 0.00	12.76 0.81 0.00	13.12 0.86 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	11.43 0.78 -0.94	10.50 0.65 -1.64	10.16 0.61 -1.78	9.78 0.57 -1.95	10.05 0.65 -1.04	11.21 0.68 -1.66	12.23 0.72 -2.77	13.07 0.92 -0.48	13.11 0.96 0.00	13.09 0.98 0.00	12.92 0.99 0.00	13.21 1.01 0.00	13.36 1.05 0.00	13.53 1.09 0.00	13.83 1.12 -0.48	14.06 1.17 -0.13	16.01 1.26 -1.30	17.21 1.32 -2.15	16.33 1.21 -1.78	16.25 1.27 -0.93	17.21 1.30 -1.77	14.35 1.06 0.00	12.89 0.94 0.00	13.25 0.99 0.00

SYNERGY___BIOGAS 323694	9.43 -0.43 -0.15	8.15 -0.31 -0.25	7.76 -0.28 -0.28	7.29 -0.28 -0.30	8.17 -0.36 -0.16	8.74 -0.38 -0.26	8.78 -0.38 -0.43	10.95 -0.48 0.25	10.79 -0.51 0.85	10.91 -0.39 0.81	10.32 -0.47 1.15	10.46 -0.46 1.28	10.54 -0.52 1.26	10.54 -0.63 1.26	10.31 -0.86 1.07	10.54 -1.06 1.16	11.22 -1.02 1.19	11.84 -1.02 0.88	12.07 -0.95 0.32	12.29 -0.82 0.95	12.53 -0.64 0.98	12.07 -0.64 0.58	11.00 -0.53 0.42	11.65 -0.60 0.01
SYRACUSE___ENERGY_ST1 323597	9.79 -0.03 -0.10	8.38 -0.02 -0.18	7.94 -0.02 -0.20	7.45 -0.03 -0.22	8.45 -0.03 -0.11	9.01 -0.04 -0.18	9.03 -0.01 -0.30	11.74 0.01 -0.05	12.17 0.01 0.00	12.15 0.04 0.00	11.96 0.02 0.00	12.22 0.02 0.00	12.33 0.01 0.00	12.44 0.00 0.00	12.23 -0.05 -0.05	12.68 -0.09 -0.01	13.50 -0.08 -0.14	13.88 -0.10 -0.23	13.44 -0.09 -0.20	14.09 -0.07 -0.10	14.31 -0.03 -0.20	13.21 -0.08 0.00	11.87 -0.07 0.00	12.20 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	9.79 -0.03 -0.10	8.38 -0.02 -0.18	7.94 -0.02 -0.20	7.45 -0.03 -0.22	8.45 -0.03 -0.11	9.01 -0.04 -0.18	9.03 -0.01 -0.30	11.74 0.01 -0.05	12.17 0.01 0.00	12.15 0.04 0.00	11.96 0.02 0.00	12.22 0.02 0.00	12.33 0.01 0.00	12.44 0.00 0.00	12.23 -0.05 -0.05	12.68 -0.09 -0.01	13.50 -0.08 -0.14	13.88 -0.10 -0.23	13.44 -0.09 -0.20	14.09 -0.07 -0.10	14.31 -0.03 -0.20	13.21 -0.08 0.00	11.87 -0.07 0.00	12.20 -0.06 0.00
SYRACUSE___POWER 24017	9.81 -0.01 -0.11	8.40 0.00 -0.19	7.97 0.00 -0.21	7.48 -0.01 -0.23	8.48 -0.01 -0.12	9.04 -0.02 -0.19	9.06 0.02 -0.31	11.76 0.04 -0.05	12.18 0.02 0.00	12.16 0.05 0.00	11.97 0.04 0.00	12.23 0.04 0.00	12.35 0.04 0.00	12.46 0.02 0.00	12.26 -0.02 -0.05	12.71 -0.06 -0.02	13.53 -0.05 -0.15	13.92 -0.07 -0.24	13.47 -0.07 -0.21	14.12 -0.04 -0.11	14.35 0.00 -0.20	13.25 -0.04 0.00	11.91 -0.04 0.00	12.22 -0.04 0.00
TRIGEN___CC 323695	14.63 1.04 -3.88	13.92 0.88 -4.83	12.82 0.82 -4.24	11.91 0.76 -3.89	13.44 0.87 -4.21	14.79 0.93 -4.99	15.13 0.95 -5.45	15.75 1.21 -2.86	17.36 1.26 -3.94	18.21 1.30 -4.81	18.28 1.34 -5.01	19.11 1.35 -5.56	19.82 1.40 -6.10	20.45 1.45 -6.56	19.61 1.48 -5.90	23.34 1.54 -9.03	24.83 1.65 -9.74	24.67 1.72 -9.21	24.59 1.64 -9.62	23.52 1.73 -7.73	23.22 1.75 -7.32	20.62 1.47 -5.86	18.97 1.29 -5.73	17.41 1.35 -3.80
UNION___PROCESSING_DRP 323587	9.67 -0.17 -0.13	8.32 -0.11 -0.22	7.90 -0.10 -0.24	7.41 -0.11 -0.26	8.36 -0.14 -0.14	8.93 -0.16 -0.22	8.95 -0.15 -0.37	11.54 -0.20 -0.06	11.90 -0.22 0.03	11.94 -0.13 0.03	11.69 -0.19 0.05	11.96 -0.18 0.05	12.04 -0.22 0.05	12.09 -0.30 0.05	11.80 -0.45 -0.02	12.18 -0.60 -0.02	13.02 -0.59 -0.17	13.40 -0.59 -0.25	13.04 -0.53 -0.25	13.69 -0.45 -0.08	14.01 -0.32 -0.19	12.97 -0.32 0.00	11.68 -0.25 0.02	11.98 -0.28 0.00
UPPER HUDSON___HYD 24058	11.82 0.69 -1.42	11.35 0.58 -2.56	11.00 0.55 -2.68	10.71 0.50 -2.95	10.51 0.59 -1.56	12.01 0.64 -2.51	13.51 0.61 -4.16	13.30 0.90 -0.73	13.24 1.00 -0.09	13.22 1.03 -0.08	13.00 1.01 -0.05	13.37 1.07 -0.10	13.50 1.06 -0.12	13.64 1.06 -0.14	14.05 0.99 -0.83	14.19 1.02 -0.41	16.80 1.08 -2.28	18.25 0.91 -3.61	17.26 0.93 -3.00	16.76 0.87 -1.82	18.09 0.85 -3.09	14.65 1.04 -0.32	12.86 0.85 -0.07	13.54 0.93 -0.35
UPPER RAQUET___HYD 24056	9.06 -0.65 0.00	6.11 -0.58 1.51	7.23 -0.54 0.00	6.77 -0.49 0.00	7.82 -0.54 0.00	8.29 -0.58 0.00	8.13 -0.60 0.00	10.67 -0.82 0.19	9.72 -0.83 1.61	9.83 -0.84 1.44	10.18 -0.84 0.91	9.65 -0.84 1.70	9.39 -0.86 2.06	9.14 -0.88 2.42	9.48 -0.83 1.92	8.31 -0.84 3.61	6.93 -0.90 5.61	6.34 -0.93 6.47	7.17 -0.92 5.24	5.79 -0.94 7.33	5.54 -0.82 7.78	6.63 -0.82 5.83	10.01 -0.73 1.21	5.28 -0.72 6.25
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.61 0.46 -0.44	9.38 0.39 -0.77	8.97 0.37 -0.84	8.52 0.34 -0.92	9.25 0.39 -0.49	10.07 0.43 -0.78	10.49 0.43 -1.33	12.52 0.57 -0.27	12.84 0.60 -0.09	12.80 0.61 -0.08	12.65 0.60 -0.12	12.94 0.61 -0.13	13.05 0.60 -0.13	13.19 0.62 -0.13	13.15 0.58 -0.34	13.50 0.59 -0.16	14.81 0.65 -0.73	15.53 0.65 -1.14	14.92 0.67 -0.92	15.33 0.73 -0.54	15.86 0.76 -0.95	14.01 0.64 -0.08	12.56 0.57 -0.04	12.85 0.59 0.00
VISCHER___FERRY HYD 24020	11.67 0.57 -1.38	11.20 0.49 -2.49	10.85 0.47 -2.62	10.58 0.44 -2.88	10.39 0.50 -1.53	11.84 0.53 -2.45	13.31 0.52 -4.06	13.11 0.72 -0.71	13.03 0.79 -0.09	12.97 0.79 -0.08	12.79 0.81 -0.05	13.13 0.84 -0.09	13.27 0.84 -0.11	13.41 0.85 -0.13	13.80 0.77 -0.80	13.94 0.79 -0.39	16.47 0.82 -2.21	18.07 0.82 -3.50	17.07 0.83 -2.91	16.72 0.90 -1.76	18.06 0.92 -3.00	14.42 0.84 -0.30	12.71 0.70 -0.06	13.30 0.72 -0.32
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	11.59 0.90 -0.97	10.66 0.75 -1.69	10.31 0.71 -1.84	9.93 0.65 -2.02	10.18 0.74 -1.07	11.37 0.79 -1.72	12.39 0.80 -2.86	13.21 1.04 -0.49	13.25 1.09 0.00	13.22 1.11 0.00	13.05 1.12 0.00	13.34 1.15 0.00	13.51 1.19 0.00	13.68 1.24 0.00	13.99 1.27 -0.49	14.22 1.33 -0.14	16.21 1.42 -1.34	17.44 1.48 -2.22	16.60 1.43 -1.84	16.50 1.49 -0.96	17.50 1.53 -1.82	14.54 1.25 0.00	13.06 1.11 0.00	13.43 1.17 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	11.75 1.03 -1.00	10.83 0.87 -1.75	10.48 0.81 -1.90	10.10 0.75 -2.09	10.33 0.86 -1.11	11.55 0.91 -1.78	12.64 0.95 -2.95	13.40 1.21 -0.51	13.43 1.28 0.00	13.42 1.31 0.00	13.25 1.31 0.00	13.55 1.35 0.00	13.71 1.39 0.00	13.89 1.45 0.00	14.22 1.48 -0.51	14.45 1.54 -0.15	16.49 1.65 -1.40	17.76 1.72 -2.30	16.88 1.64 -1.91	16.76 1.71 -0.99	17.77 1.74 -1.89	14.74 1.45 0.00	13.25 1.30 0.00	13.62 1.36 0.00
WADING RIVER_IC_1 23522	15.34 1.18 -4.44	14.61 0.97 -5.43	13.39 0.93 -4.69	12.38 0.87 -4.25	14.17 0.99 -4.81	15.52 1.05 -5.62	15.72 1.06 -5.93	16.33 1.34 -3.31	17.71 1.34 -4.22	18.13 1.38 -4.64	19.40 1.48 -5.98	20.33 1.50 -6.63	21.19 1.59 -7.28	21.88 1.62 -7.83	20.86 1.69 -6.94	25.29 1.77 -10.76	25.74 1.90 -10.41	26.28 1.99 -10.55	25.87 1.92 -10.62	25.12 2.02 -9.04	24.59 2.07 -8.37	21.97 1.69 -7.00	20.28 1.49 -6.84	18.24 1.50 -4.48
WADING RIVER_IC_2 23547	15.34 1.18 -4.44	14.61 0.97 -5.43	13.39 0.93 -4.69	12.38 0.87 -4.25	14.17 0.99 -4.81	15.52 1.05 -5.62	15.72 1.06 -5.93	16.33 1.34 -3.31	17.71 1.34 -4.22	18.13 1.38 -4.64	19.40 1.48 -5.98	20.33 1.50 -6.63	21.19 1.59 -7.28	21.88 1.62 -7.83	20.86 1.69 -6.94	25.29 1.77 -10.76	25.74 1.90 -10.41	26.28 1.99 -10.55	25.87 1.92 -10.62	25.12 2.02 -9.04	24.59 2.07 -8.37	21.97 1.69 -7.00	20.28 1.49 -6.84	18.24 1.50 -4.48
WADING RIVER_IC_3 23601	15.34 1.18 -4.44	14.61 0.97 -5.43	13.39 0.93 -4.69	12.38 0.87 -4.25	14.17 0.99 -4.81	15.52 1.05 -5.62	15.72 1.06 -5.93	16.33 1.34 -3.31	17.71 1.34 -4.22	18.13 1.38 -4.64	19.40 1.48 -5.98	20.33 1.50 -6.63	21.19 1.59 -7.28	21.88 1.62 -7.83	20.86 1.69 -6.94	25.29 1.77 -10.76	25.74 1.90 -10.41	26.28 1.99 -10.55	25.87 1.92 -10.62	25.12 2.02 -9.04	24.59 2.07 -8.37	21.97 1.69 -7.00	20.28 1.49 -6.84	18.24 1.50 -4.48

WALDEN___HYDRO 24148	11.57 0.84 -1.01	10.68 0.71 -1.76	10.34 0.66 -1.92	9.98 0.61 -2.11	10.17 0.69 -1.11	11.39 0.74 -1.79	12.45 0.74 -2.97	13.14 0.96 -0.51	13.16 1.01 0.00	13.13 1.02 0.00	12.95 1.01 0.00	13.23 1.04 0.00	13.40 1.08 0.00	13.58 1.14 0.00	13.93 1.19 -0.51	14.14 1.24 -0.14	16.17 1.33 -1.40	17.45 1.40 -2.31	16.58 1.33 -1.92	16.42 1.36 -1.00	17.46 1.41 -1.90	14.44 1.16 0.00	12.97 1.03 0.00	13.34 1.08 0.00
WARRENSBURG___ 23737	11.82 0.69 -1.42	11.35 0.58 -2.56	11.00 0.55 -2.68	10.71 0.50 -2.95	10.51 0.59 -1.56	12.01 0.64 -2.51	13.51 0.61 -4.16	13.30 0.90 -0.73	13.24 1.00 -0.09	13.22 1.03 -0.08	13.00 1.01 -0.05	13.37 1.07 -0.10	13.50 1.06 -0.12	13.64 1.06 -0.14	14.05 0.99 -0.83	14.19 1.02 -0.41	16.80 1.08 -2.28	18.25 0.91 -3.61	17.26 0.93 -3.00	16.76 0.87 -1.82	18.09 0.85 -3.09	14.65 1.04 -0.32	12.86 0.85 -0.07	13.54 0.93 -0.35
WATERSIDE___6 8 9 23538	11.79 1.07 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.14 0.78 -2.10	10.38 0.90 -1.11	11.60 0.95 -1.79	12.67 0.98 -2.96	13.42 1.24 -0.51	13.47 1.31 -0.01	13.45 1.33 -0.01	13.29 1.35 -0.01	14.15 1.38 -0.58	15.36 1.43 -1.61	16.41 1.48 -2.49	17.82 1.52 -4.08	17.00 1.57 -2.68	17.81 1.69 -2.68	17.81 1.76 -2.31	16.93 1.68 -1.92	16.81 1.76 -1.00	17.82 1.78 -1.90	14.78 1.49 -0.01	13.29 1.34 -0.01	13.68 1.41 -0.01
WDELAWARE___HYD 323627	11.68 0.88 -1.08	10.83 0.73 -1.89	10.50 0.68 -2.05	10.14 0.63 -2.25	10.28 0.72 -1.19	11.54 0.76 -1.92	12.68 0.76 -3.18	13.20 0.98 -0.55	13.17 1.02 0.00	13.13 1.02 0.00	12.92 0.99 0.00	13.22 1.02 0.00	13.39 1.07 0.00	13.58 1.14 0.00	13.98 1.20 -0.55	14.15 1.24 -0.15	16.29 1.36 -1.50	17.67 1.46 -2.47	16.80 1.41 -2.06	16.56 1.43 -1.07	17.71 1.53 -2.04	14.52 1.24 0.00	13.02 1.08 0.00	13.38 1.12 0.00
WEST BABYLON___IC 23714	15.25 1.19 -4.34	14.53 1.00 -5.32	13.31 0.94 -4.61	12.31 0.87 -4.18	14.07 1.00 -4.70	15.43 1.06 -5.50	15.66 1.08 -5.84	16.31 1.40 -3.23	17.78 1.45 -4.18	18.28 1.49 -4.68	19.29 1.55 -5.81	20.21 1.57 -6.44	21.02 1.64 -7.06	21.69 1.65 -7.60	20.68 1.70 -6.75	24.95 1.75 -10.45	25.62 1.88 -10.30	26.01 1.96 -10.31	25.66 1.88 -10.45	24.84 1.98 -8.80	24.35 2.02 -8.18	21.79 1.71 -6.79	20.13 1.54 -6.64	18.19 1.57 -4.36
WEST CANADA___HYD 24049	9.74 0.06 0.03	8.31 0.06 -0.04	7.76 0.05 0.05	7.25 0.04 0.06	8.39 0.05 0.03	8.88 0.06 0.05	8.72 0.06 0.08	11.77 0.09 0.00	12.35 0.10 -0.10	12.28 0.09 -0.09	12.07 0.08 -0.05	12.40 0.10 -0.10	12.53 0.09 -0.12	12.67 0.09 -0.14	12.42 0.09 -0.10	13.05 0.08 -0.21	13.82 0.08 -0.30	14.15 0.08 -0.32	13.67 0.08 -0.26	14.57 0.10 -0.41	14.63 0.10 -0.38	13.69 0.08 -0.32	12.10 0.08 -0.07	12.70 0.09 -0.35
WESTERN_NY_WIND 24143	9.42 -0.44 -0.15	8.15 -0.32 -0.26	7.76 -0.29 -0.28	7.28 -0.28 -0.31	8.16 -0.37 -0.16	8.73 -0.39 -0.26	8.76 -0.40 -0.43	10.94 -0.49 0.25	10.76 -0.53 0.86	10.88 -0.41 0.82	10.30 -0.48 1.16	10.44 -0.48 1.29	10.52 -0.53 1.27	10.51 -0.66 1.27	10.29 -0.87 1.08	10.51 -1.07 1.17	11.19 -1.05 1.21	11.82 -1.03 0.89	12.05 -0.96 0.32	12.27 -0.83 0.96	12.51 -0.65 0.98	12.05 -0.65 0.58	10.98 -0.54 0.42	11.64 -0.61 0.01
WESTOVER___LESR 323668	10.19 0.15 -0.34	8.94 0.14 -0.58	8.53 0.13 -0.64	8.07 0.12 -0.70	8.86 0.13 -0.37	9.59 0.13 -0.59	9.87 0.14 -0.99	12.14 0.20 -0.26	12.54 0.21 -0.18	12.51 0.23 -0.17	12.39 0.22 -0.25	12.69 0.22 -0.27	12.81 0.22 -0.27	12.91 0.20 -0.27	12.78 0.13 -0.41	13.09 0.09 -0.24	14.26 0.13 -0.69	14.84 0.10 -1.00	14.25 0.12 -0.80	14.81 0.20 -0.55	15.28 0.25 -0.88	13.63 0.17 -0.17	12.18 0.15 -0.09	12.41 0.15 0.00
WETHRSFD_WT_PWR 323626	9.47 -0.44 -0.20	8.25 -0.31 -0.35	7.85 -0.29 -0.38	7.40 -0.28 -0.41	8.23 -0.35 -0.22	8.83 -0.38 -0.35	8.92 -0.39 -0.58	13.00 -0.48 -1.80	15.08 -0.51 -3.44	14.98 -0.41 -3.28	16.11 -0.44 -4.61	16.85 -0.48 -5.13	16.87 -0.52 -5.07	16.87 -0.63 -5.07	16.13 -0.79 -4.69	16.24 -0.96 -4.44	17.94 -0.83 -5.33	18.06 -0.82 -5.14	16.09 -0.76 -3.52	17.92 -0.62 -4.48	18.96 -0.44 -5.25	15.88 -0.47 -3.06	13.19 -0.39 -1.64	11.83 -0.45 -0.02
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	11.55 0.86 -0.97	10.63 0.72 -1.69	10.29 0.68 -1.84	9.90 0.62 -2.02	10.15 0.72 -1.07	11.34 0.76 -1.72	12.37 0.78 -2.86	13.16 0.99 -0.49	13.20 1.05 0.00	13.18 1.07 0.00	13.01 1.07 0.00	13.30 1.10 0.00	13.46 1.15 0.00	13.63 1.19 0.00	13.95 1.22 -0.49	14.17 1.28 -0.14	16.16 1.37 -1.34	17.39 1.43 -2.22	16.55 1.37 -1.84	16.45 1.43 -0.96	17.43 1.46 -1.82	14.50 1.21 0.00	13.01 1.06 0.00	13.39 1.13 0.00
YORK___WARBASSE 23770	11.80 1.08 -1.01	10.87 0.90 -1.76	10.52 0.85 -1.91	10.13 0.77 -2.10	10.37 0.89 -1.11	11.59 0.94 -1.79	12.67 0.98 -2.96	13.43 1.25 -0.51	13.51 1.35 -0.01	13.50 1.38 -0.01	13.34 1.40 -0.01	14.21 1.44 -0.58	15.42 1.49 -1.61	16.48 1.55 -2.49	28.67 1.59 -14.85	28.38 1.66 -13.96	24.15 1.77 -8.94	32.12 1.85 -16.52	24.16 1.77 -9.06	24.15 1.84 -8.25	17.92 1.88 -1.90	14.86 1.57 -0.01	13.35 1.40 -0.01	13.72 1.45 -0.01