

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/15/2020

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	17.81	16.90	16.34	15.18	15.28	15.14	14.68	15.31	16.82	17.58	18.70	20.17	21.39	21.94	23.11	25.93	28.61	29.38	26.50	23.76	21.58	19.70	17.79	17.56
24138	1.65	1.59	1.53	1.43	1.45	1.40	1.35	1.45	1.61	1.77	1.90	2.02	2.00	2.01	2.14	2.42	2.81	2.86	2.45	2.20	1.98	1.95	1.79	1.74
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	17.73	16.83	16.27	15.12	15.21	15.06	14.60	15.23	16.71	17.47	18.56	20.05	21.28	21.86	23.02	25.83	28.40	29.17	26.41	23.70	21.52	19.64	17.73	17.48
24260	1.57	1.52	1.45	1.37	1.38	1.32	1.27	1.37	1.51	1.66	1.76	1.89	1.88	1.93	2.06	2.33	2.60	2.65	2.36	2.14	1.92	1.90	1.73	1.66
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	17.73	16.83	16.27	15.12	15.21	15.06	14.60	15.23	16.71	17.47	18.56	20.05	21.28	21.86	23.02	25.83	28.40	29.17	26.41	23.70	21.52	19.64	17.73	17.48
24261	1.57	1.52	1.45	1.37	1.38	1.32	1.27	1.37	1.51	1.66	1.76	1.89	1.88	1.93	2.06	2.33	2.60	2.65	2.36	2.14	1.92	1.90	1.73	1.66
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON__FALLS	17.53	16.57	15.89	14.81	14.79	14.75	14.31	14.82	16.38	17.21	18.09	19.66	21.03	21.62	22.82	25.68	28.22	29.10	26.36	23.66	21.62	19.48	17.46	17.13
24011	1.37	1.26	1.08	0.97	0.97	1.02	0.97	0.97	1.17	1.41	1.29	1.49	1.63	1.63	1.78	2.09	2.32	2.44	2.31	2.03	1.94	1.74	1.46	1.31
	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.06	-0.07	-0.08	-0.10	-0.15	0.00	-0.07	-0.08	0.00	0.00	0.00
ADK RESOURCE__RCVRY	17.60	16.63	15.92	14.82	14.81	14.78	14.33	14.85	16.42	17.26	18.15	19.71	21.12	21.70	22.92	25.80	28.35	29.26	26.50	23.78	21.71	19.57	17.54	17.20
23798	1.44	1.32	1.11	0.99	0.98	1.04	1.00	1.00	1.22	1.45	1.34	1.54	1.73	1.71	1.89	2.21	2.45	2.60	2.45	2.16	2.04	1.83	1.54	1.38
	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.06	-0.07	-0.08	-0.10	-0.15	0.00	-0.07	-0.08	0.00	0.00	0.00
ADK S GLENS__FALLS	17.53	16.57	15.89	14.81	14.79	14.75	14.31	14.82	16.38	17.21	18.09	19.66	21.03	21.62	22.82	25.68	28.22	29.10	26.36	23.66	21.62	19.48	17.46	17.13
24028	1.37	1.26	1.08	0.97	0.97	1.02	0.97	0.97	1.17	1.41	1.29	1.49	1.63	1.63	1.78	2.09	2.32	2.44	2.31	2.03	1.94	1.74	1.46	1.31
	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.06	-0.07	-0.08	-0.10	-0.15	0.00	-0.07	-0.08	0.00	0.00	0.00
ADK_NYS__DAM	17.37	16.49	15.94	14.87	14.92	14.84	14.33	14.91	16.39	17.10	18.08	19.59	20.87	21.51	22.62	25.38	27.92	28.73	25.97	23.34	21.25	19.22	17.26	17.04
23527	1.21	1.18	1.13	1.06	1.09	1.10	1.00	1.05	1.19	1.30	1.28	1.42	1.47	1.53	1.59	1.81	2.04	2.09	1.92	1.73	1.59	1.47	1.26	1.22
	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.05	-0.06	-0.07	-0.08	-0.12	0.00	-0.05	-0.06	0.00	0.00	0.00
AIR_PRODUCTS__DRP	16.87	16.02	15.46	14.45	14.48	14.38	13.84	14.42	15.81	16.50	17.42	18.88	20.13	20.73	21.81	24.48	26.93	27.71	24.98	22.45	20.42	18.49	16.64	16.41
24190	0.71	0.70	0.65	0.64	0.65	0.65	0.51	0.57	0.61	0.69	0.62	0.71	0.74	0.76	0.80	0.92	1.06	1.09	0.94	0.84	0.76	0.75	0.64	0.59
	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.05	-0.06	-0.07	-0.10	0.00	-0.05	-0.05	0.00	0.00	0.00
ALBANY__1	16.87	16.02	15.46	14.45	14.48	14.38	13.84	14.42	15.81	16.50	17.42	18.88	20.13	20.73	21.81	24.48	26.93	27.71	24.98	22.45	20.42	18.49	16.64	16.41
23571	0.71	0.70	0.65	0.64	0.65	0.65	0.51	0.57	0.61	0.69	0.62	0.71	0.74	0.76	0.80	0.92	1.06	1.09	0.94	0.84	0.76	0.75	0.64	0.59
	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.05	-0.06	-0.07	-0.10	0.00	-0.05	-0.05	0.00	0.00	0.00
ALBANY__2	16.87	16.02	15.46	14.45	14.48	14.38	13.84	14.42	15.81	16.50	17.42	18.88	20.13	20.73	21.81	24.48	26.93	27.71	24.98	22.45	20.42	18.49	16.64	16.41
23572	0.71	0.70	0.65	0.64	0.65	0.65	0.51	0.57	0.61	0.69	0.62	0.71	0.74	0.76	0.80	0.92	1.06	1.09	0.94	0.84	0.76	0.75	0.64	0.59
	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.05	-0.06	-0.07	-0.10	0.00	-0.05	-0.05	0.00	0.00	0.00
ALBANY__3	16.87	16.02	15.46	14.45	14.48	14.38	13.84	14.42	15.81	16.50	17.42	18.88	20.13	20.73	21.81	24.48	26.93	27.71	24.98	22.45	20.42	18.49	16.64	16.41
23573	0.71	0.70	0.65	0.64	0.65	0.65	0.51	0.57	0.61	0.69	0.62	0.71	0.74	0.76	0.80	0.92	1.06	1.09	0.94	0.84	0.76	0.75	0.64	0.59
	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.05	-0.06	-0.07	-0.10	0.00	-0.05	-0.05	0.00	0.00	0.00
ALBANY__4	16.87	16.02	15.46	14.45	14.48	14.38	13.84	14.42	15.81	16.50	17.42	18.88	20.13	20.73	21.81	24.48	26.93	27.71	24.98	22.45	20.42	18.49	16.64	16.41
23574	0.71	0.70	0.65	0.64	0.65	0.65	0.51	0.57	0.61	0.69	0.62	0.71	0.74	0.76	0.80	0.92	1.06	1.09	0.94	0.84	0.76	0.75	0.64	0.59
	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.05	-0.06	-0.07	-0.10	0.00	-0.05	-0.05	0.00	0.00	0.00

ALBANY___LFGE 323615	17.07 0.90 0.00	16.18 0.87 0.00	15.61 0.80 0.00	14.58 0.76 -0.29	14.60 0.77 0.00	14.52 0.78 0.00	14.00 0.67 0.00	14.57 0.72 0.00	16.01 0.81 0.00	16.72 0.92 0.00	17.67 0.87 0.00	19.15 0.98 -0.01	20.42 1.03 0.00	21.05 1.08 -0.05	22.15 1.13 -0.05	24.89 1.32 -0.07	27.35 1.47 -0.08	28.14 1.51 -0.12	25.37 1.32 0.00	22.80 1.19 -0.05	20.72 1.06 -0.06	18.76 1.01 0.00	16.86 0.86 0.00	16.61 0.79 0.00
ALCOA_RYNLDS___DRP 24188	15.39 -0.76 0.01	14.59 -0.72 0.00	14.15 -0.67 0.00	12.91 -0.62 0.00	13.20 -0.62 0.01	13.13 -0.60 0.00	12.79 -0.55 0.00	13.33 -0.53 0.00	14.63 -0.58 0.00	15.11 -0.70 0.00	16.03 -0.77 0.00	17.00 -0.91 0.25	18.43 -0.97 0.00	17.64 -1.00 1.29	18.42 -1.05 1.50	20.56 -1.15 1.79	22.37 -1.26 2.17	21.97 -1.30 3.24	22.89 -1.15 0.00	19.04 -1.08 1.44	16.95 -0.96 1.69	16.91 -0.83 0.00	15.25 -0.75 0.00	15.13 -0.70 0.00
ALCOA___DSASP 323711	15.39 -0.76 0.01	14.59 -0.72 0.00	14.15 -0.67 0.00	12.91 -0.62 0.00	13.20 -0.62 0.01	13.13 -0.60 0.00	12.79 -0.55 0.00	13.33 -0.53 0.00	14.63 -0.58 0.00	15.11 -0.70 0.00	16.03 -0.77 0.00	17.00 -0.91 0.25	18.43 -0.97 0.00	17.64 -1.00 1.29	18.42 -1.05 1.50	20.56 -1.15 1.79	22.37 -1.26 2.17	21.97 -1.30 3.24	22.89 -1.15 0.00	19.04 -1.08 1.44	16.95 -0.96 1.69	16.91 -0.83 0.00	15.25 -0.75 0.00	15.13 -0.70 0.00
ALLEGHENY___COGEN 23514	17.29 1.13 0.00	16.21 0.90 0.00	15.46 0.65 0.00	14.11 0.54 -0.04	14.35 0.53 0.00	14.33 0.59 0.00	13.89 0.56 0.00	14.15 0.29 0.00	15.89 0.68 0.00	17.06 1.06 -0.19	19.00 1.31 -0.89	20.68 1.51 -1.01	22.29 1.80 -1.09	22.73 1.85 -0.95	24.13 1.91 -1.25	27.46 1.97 -1.98	29.32 1.81 -1.72	30.28 1.91 -1.86	27.26 1.95 -1.26	24.14 1.79 -0.79	22.68 1.67 -1.41	19.14 1.19 -0.20	17.09 1.09 0.00	16.90 1.08 0.00
ALTONA_WT_PWR 323606	15.65 -0.50 0.01	14.85 -0.46 0.00	14.40 -0.41 0.00	13.15 -0.38 0.00	13.43 -0.39 0.01	13.40 -0.34 0.00	13.05 -0.28 0.00	13.60 -0.25 0.00	14.96 -0.24 0.00	15.46 -0.35 0.00	16.42 -0.39 0.00	17.48 -0.42 0.26	18.99 -0.41 0.00	18.13 -0.46 1.34	18.93 -0.48 1.55	21.11 -0.54 1.85	22.98 -0.57 2.25	22.57 -0.58 3.36	23.52 -0.53 0.00	19.51 -0.56 1.49	17.34 -0.51 1.75	17.25 -0.50 0.00	15.52 -0.48 0.00	15.38 -0.44 0.00
AMERICAN_REF_FUEL 24010	16.11 -0.05 0.00	15.14 -0.17 0.00	14.47 -0.34 0.00	13.20 -0.36 -0.04	13.44 -0.39 0.00	13.37 -0.37 0.00	13.08 -0.25 0.00	13.19 -0.66 0.00	14.84 -0.37 0.00	16.62 -0.02 -0.83	20.79 0.20 -3.78	22.71 0.25 -4.30	24.40 0.37 -4.63	24.23 0.28 -4.02	26.49 0.21 -5.31	31.89 -0.02 -8.41	32.78 -0.31 -7.29	33.97 -0.43 -7.88	29.39 -0.02 -5.37	24.93 0.02 -3.34	25.66 0.08 -5.98	18.31 -0.30 -0.87	15.89 -0.11 0.00	15.77 -0.05 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.74 0.58 0.00	15.76 0.44 0.00	15.06 0.25 0.00	13.77 0.20 -0.04	14.02 0.19 0.00	13.96 0.22 0.00	13.68 0.35 0.00	13.88 0.03 0.00	15.71 0.50 0.00	17.81 1.00 -1.01	22.60 1.21 -4.59	24.75 1.38 -5.21	26.62 1.61 -5.62	26.28 1.47 -4.87	28.87 1.47 -6.44	35.04 1.34 -10.19	35.78 1.13 -8.84	37.13 1.06 -9.55	31.85 1.30 -6.51	26.95 1.34 -4.05	28.11 1.26 -7.26	19.51 0.71 -1.06	16.80 0.80 0.00	16.63 0.81 0.00
ARTHUR_KILL_GT_1 23520	17.84 1.67 -0.02	16.93 1.61 -0.01	16.36 1.54 -0.01	15.21 1.46 -0.22	15.31 1.48 0.00	15.04 1.31 0.00	14.53 1.20 0.00	15.11 1.26 0.00	16.57 1.37 0.00	17.39 1.58 0.00	18.55 1.75 0.00	20.05 1.89 0.00	21.31 1.86 -0.05	26.61 1.91 -4.77	24.91 2.03 -1.91	26.64 2.33 -0.81	28.37 2.58 0.01	29.13 2.63 0.01	26.92 2.33 -0.54	26.94 2.14 -3.24	26.61 1.92 -5.09	24.12 1.92 -4.46	17.76 1.73 -0.04	17.53 1.69 -0.02
ARTHUR_KILL_2 23512	17.79 1.62 -0.02	16.88 1.56 -0.01	16.32 1.50 -0.01	15.17 1.42 -0.22	15.26 1.44 0.00	15.02 1.28 0.00	14.49 1.16 0.00	15.09 1.23 0.00	16.53 1.32 0.00	17.36 1.55 0.00	18.50 1.70 0.00	19.99 1.83 0.00	21.25 1.80 -0.05	26.55 1.85 -4.77	24.85 1.97 -1.91	26.55 2.23 -0.81	28.27 2.48 0.01	29.03 2.52 0.01	26.85 2.26 -0.54	26.85 2.05 -3.24	26.55 1.86 -5.09	24.07 1.86 -4.46	17.72 1.68 -0.04	17.48 1.65 -0.02
ARTHUR_KILL_3 23513	17.71 1.54 -0.01	16.80 1.48 0.00	16.20 1.39 0.00	15.08 1.33 -0.22	15.17 1.34 0.00	15.03 1.29 0.00	14.56 1.23 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.42 1.61 0.00	18.55 1.75 0.00	20.03 1.87 0.00	21.25 1.80 -0.04	26.54 1.85 -4.76	24.84 1.97 -1.90	26.54 2.23 -0.80	28.33 2.53 0.00	29.06 2.55 0.00	26.87 2.29 -0.53	26.86 2.07 -3.23	26.56 1.88 -5.08	24.08 1.88 -4.46	17.74 1.71 -0.03	17.46 1.63 -0.01
ARTHUR_KILL_COGEN 323718	17.84 1.67 -0.02	16.93 1.61 -0.01	16.36 1.54 -0.01	15.21 1.46 -0.22	15.31 1.48 0.00	15.04 1.31 0.00	14.53 1.20 0.00	15.11 1.26 0.00	16.57 1.37 0.00	17.39 1.58 0.00	18.55 1.75 0.00	20.05 1.89 0.00	21.31 1.86 -0.05	26.61 1.91 -4.77	24.91 2.03 -1.91	26.64 2.33 -0.81	28.37 2.58 0.01	29.13 2.63 0.01	26.92 2.33 -0.54	26.94 2.14 -3.24	26.61 1.92 -5.09	24.12 1.92 -4.46	17.76 1.73 -0.04	17.53 1.69 -0.02
ASHOKAN____ 23654	17.29 1.13 0.00	16.49 1.18 0.00	15.95 1.14 0.00	14.78 1.02 -0.23	14.85 1.02 0.00	14.62 0.88 0.00	14.20 0.87 0.00	14.78 0.93 0.00	16.21 1.00 0.00	16.91 1.11 0.00	17.81 1.01 0.00	19.36 1.20 0.00	20.60 1.20 0.00	21.16 1.24 0.00	22.35 1.38 0.00	25.24 1.74 0.00	27.97 2.17 0.00	28.77 2.25 0.00	25.83 1.78 0.00	23.46 1.90 0.00	21.13 1.53 0.00	19.24 1.49 0.00	17.23 1.23 0.00	16.84 1.01 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.83 1.67 -0.01	16.93 1.61 -0.01	16.36 1.54 -0.01	15.23 1.47 -0.23	15.33 1.49 -0.01	15.11 1.37 0.00	14.63 1.29 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.38 1.58 0.01	18.47 1.68 0.01	19.95 1.80 0.01	21.19 1.80 0.01	21.75 1.83 0.01	22.93 1.97 0.01	25.73 2.23 0.01	28.25 2.45 0.00	29.04 2.52 0.00	26.28 2.24 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.86 1.86 -0.01	17.60 1.77 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	17.83 1.67 -0.01	16.93 1.61 -0.01	16.36 1.54 -0.01	15.23 1.47 -0.23	15.33 1.49 -0.01	15.11 1.37 0.00	14.63 1.29 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.38 1.58 0.01	18.47 1.68 0.01	19.95 1.80 0.01	21.19 1.80 0.01	21.75 1.83 0.01	22.93 1.97 0.01	25.73 2.23 0.01	28.25 2.45 0.00	29.04 2.52 0.00	26.28 2.24 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.86 1.86 -0.01	17.60 1.77 -0.01
ASTORIA_GT2_1 24094	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01

ASTORIA_GT2_2 24095	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT2_3 24096	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT2_4 24097	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT3_1 24098	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT3_2 24099	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT3_3 24100	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT3_4 24101	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT4_1 24102	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT4_2 24103	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT4_3 24104	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT4_4 24105	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.25 1.49 -0.23	15.34 1.51 -0.01	15.13 1.39 0.00	14.64 1.31 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.39 1.60 0.01	18.49 1.70 0.01	19.95 1.80 0.01	21.21 1.82 0.01	21.77 1.85 0.01	22.95 1.99 0.01	25.75 2.26 0.01	28.28 2.48 0.00	29.04 2.52 0.00	26.30 2.26 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.68 1.93 0.00	17.88 1.87 -0.01	17.60 1.77 -0.01
ASTORIA_GT_1 23523	17.88 1.71 -0.01	16.97 1.65 -0.01	16.39 1.57 -0.01	15.27 1.51 -0.23	15.37 1.53 -0.01	15.14 1.40 0.00	14.65 1.32 0.00	15.17 1.32 0.00	16.64 1.45 0.01	17.43 1.63 0.01	18.52 1.73 0.01	20.00 1.85 0.01	21.25 1.86 0.01	21.83 1.91 0.01	22.99 2.03 0.01	25.80 2.30 0.01	28.35 2.55 0.00	29.12 2.60 0.00	26.35 2.31 0.01	23.70 2.14 0.00	21.49 1.90 0.01	19.73 1.99 0.00	17.91 1.90 -0.01	17.65 1.82 -0.01
ASTORIA_GT_10 24110	17.76 1.60 0.00	16.86 1.55 0.00	16.28 1.47 0.00	15.16 1.41 -0.22	15.25 1.42 0.00	15.07 1.33 0.00	14.59 1.25 0.00	15.17 1.32 0.00	16.65 1.45 0.00	17.42 1.61 0.00	18.53 1.73 0.00	19.99 1.83 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.96 1.99 0.00	25.76 2.26 0.00	28.28 2.48 0.00	29.01 2.49 0.00	26.31 2.26 0.00	23.63 2.07 0.00	21.48 1.88 0.00	19.64 1.90 0.00	17.74 1.74 0.00	17.48 1.66 0.00
ASTORIA_GT_11 24225	17.76 1.60 0.00	16.86 1.55 0.00	16.28 1.47 0.00	15.16 1.41 -0.22	15.25 1.42 0.00	15.07 1.33 0.00	14.59 1.25 0.00	15.17 1.32 0.00	16.65 1.45 0.00	17.42 1.61 0.00	18.53 1.73 0.00	19.99 1.83 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.96 1.99 0.00	25.76 2.26 0.00	28.28 2.48 0.00	29.01 2.49 0.00	26.31 2.26 0.00	23.63 2.07 0.00	21.48 1.88 0.00	19.64 1.90 0.00	17.74 1.74 0.00	17.48 1.66 0.00
ASTORIA_GT_12 24226	17.76 1.60 0.00	16.86 1.55 0.00	16.28 1.47 0.00	15.16 1.41 -0.22	15.25 1.42 0.00	15.07 1.33 0.00	14.59 1.25 0.00	15.17 1.32 0.00	16.65 1.45 0.00	17.42 1.61 0.00	18.53 1.73 0.00	19.99 1.83 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.96 1.99 0.00	25.76 2.26 0.00	28.28 2.48 0.00	29.01 2.49 0.00	26.31 2.26 0.00	23.63 2.07 0.00	21.48 1.88 0.00	19.64 1.90 0.00	17.74 1.74 0.00	17.48 1.66 0.00

ASTORIA_GT_13 24227	17.76	16.86	16.28	15.16	15.25	15.07	14.59	15.17	16.65	17.42	18.53	19.99	21.24	21.82	22.96	25.76	28.28	29.01	26.31	23.63	21.48	19.64	17.74	17.48
	1.60	1.55	1.47	1.41	1.42	1.33	1.25	1.32	1.45	1.61	1.73	1.83	1.84	1.89	1.99	2.26	2.48	2.49	2.26	2.07	1.88	1.90	1.74	1.66
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	17.88	16.97	16.39	15.27	15.37	15.14	14.65	15.17	16.64	17.43	18.52	20.00	21.25	21.83	22.99	25.80	28.35	29.12	26.35	23.70	21.49	19.73	17.91	17.65
	1.71	1.65	1.57	1.51	1.53	1.40	1.32	1.32	1.45	1.63	1.73	1.85	1.86	1.91	2.03	2.30	2.55	2.60	2.31	2.14	1.90	1.99	1.90	1.82
	-0.01	-0.01	-0.01	-0.23	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.00	-0.01	-0.01
ASTORIA_GT_7 24107	17.88	16.97	16.39	15.27	15.37	15.14	14.65	15.17	16.64	17.43	18.52	20.00	21.25	21.83	22.99	25.80	28.35	29.12	26.35	23.70	21.49	19.73	17.91	17.65
	1.71	1.65	1.57	1.51	1.53	1.40	1.32	1.32	1.45	1.63	1.73	1.85	1.86	1.91	2.03	2.30	2.55	2.60	2.31	2.14	1.90	1.99	1.90	1.82
	-0.01	-0.01	-0.01	-0.23	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.00	-0.01	-0.01
ASTORIA_GT_8 24108	17.88	16.97	16.39	15.27	15.37	15.14	14.65	15.17	16.64	17.43	18.52	20.00	21.25	21.83	22.99	25.80	28.35	29.12	26.35	23.70	21.49	19.73	17.91	17.65
	1.71	1.65	1.57	1.51	1.53	1.40	1.32	1.32	1.45	1.63	1.73	1.85	1.86	1.91	2.03	2.30	2.55	2.60	2.31	2.14	1.90	1.99	1.90	1.82
	-0.01	-0.01	-0.01	-0.23	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.00	-0.01	-0.01
ASTORIA___2 24149	17.85	16.94	16.36	15.25	15.34	15.13	14.64	15.14	16.61	17.39	18.49	19.95	21.21	21.77	22.95	25.75	28.28	29.04	26.30	23.63	21.43	19.68	17.88	17.60
	1.68	1.62	1.54	1.49	1.51	1.39	1.31	1.29	1.41	1.60	1.70	1.80	1.82	1.85	1.99	2.26	2.48	2.52	2.26	2.07	1.84	1.93	1.87	1.77
	-0.01	-0.01	-0.01	-0.23	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.00	-0.01	-0.01
ASTORIA___3 23516	17.76	16.86	16.28	15.16	15.25	15.07	14.59	15.17	16.65	17.42	18.53	19.99	21.24	21.82	22.96	25.76	28.28	29.01	26.31	23.63	21.48	19.64	17.74	17.48
	1.60	1.55	1.47	1.41	1.42	1.33	1.25	1.32	1.45	1.61	1.73	1.83	1.84	1.89	1.99	2.26	2.48	2.49	2.26	2.07	1.88	1.90	1.74	1.66
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	17.85	16.94	16.36	15.25	15.34	15.13	14.64	15.14	16.61	17.39	18.49	19.95	21.21	21.77	22.95	25.75	28.28	29.04	26.30	23.63	21.43	19.68	17.88	17.60
	1.68	1.62	1.54	1.49	1.51	1.39	1.31	1.29	1.41	1.60	1.70	1.80	1.82	1.85	1.99	2.26	2.48	2.52	2.26	2.07	1.84	1.93	1.87	1.77
	-0.01	-0.01	-0.01	-0.23	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.00	-0.01	-0.01
ASTORIA___5 23518	17.76	16.86	16.28	15.16	15.25	15.07	14.59	15.17	16.65	17.42	18.53	19.99	21.24	21.82	22.96	25.76	28.28	29.01	26.31	23.63	21.48	19.64	17.74	17.48
	1.60	1.55	1.47	1.41	1.42	1.33	1.25	1.32	1.45	1.61	1.73	1.83	1.84	1.89	1.99	2.26	2.48	2.49	2.26	2.07	1.88	1.90	1.74	1.66
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	17.68	16.78	16.22	15.08	15.18	15.03	14.57	15.20	16.68	17.43	18.53	19.99	21.22	21.80	22.96	25.76	28.35	29.12	26.33	23.63	21.46	19.59	17.68	17.44
	1.52	1.47	1.41	1.33	1.36	1.29	1.24	1.34	1.47	1.63	1.73	1.83	1.82	1.87	1.99	2.26	2.55	2.60	2.29	2.07	1.86	1.85	1.68	1.61
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	17.68	16.78	16.22	15.08	15.18	15.03	14.57	15.20	16.68	17.43	18.53	19.99	21.22	21.80	22.96	25.76	28.35	29.12	26.33	23.63	21.46	19.59	17.68	17.44
	1.52	1.47	1.41	1.33	1.36	1.29	1.24	1.34	1.47	1.63	1.73	1.83	1.82	1.87	1.99	2.26	2.55	2.60	2.29	2.07	1.86	1.85	1.68	1.61
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	17.05	16.20	15.69	14.61	14.67	14.56	14.09	14.67	16.10	16.79	17.79	19.23	20.48	21.04	22.14	24.84	27.30	28.05	25.42	22.81	20.74	18.83	16.98	16.75
	0.89	0.89	0.87	0.84	0.84	0.82	0.76	0.82	0.90	0.98	0.99	1.07	1.09	1.12	1.17	1.34	1.50	1.54	1.37	1.25	1.14	1.08	0.98	0.93
	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	17.05	16.20	15.69	14.61	14.67	14.56	14.09	14.67	16.10	16.79	17.79	19.23	20.48	21.04	22.14	24.84	27.30	28.05	25.42	22.81	20.74	18.83	16.98	16.75
	0.89	0.89	0.87	0.84	0.84	0.82	0.76	0.82	0.90	0.98	0.99	1.07	1.09	1.12	1.17	1.34	1.50	1.54	1.37	1.25	1.14	1.08	0.98	0.93
	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	17.05	16.20	15.69	14.61	14.67	14.56	14.09	14.67	16.10	16.79	17.79	19.23	20.48	21.04	22.14	24.84	27.30	28.05	25.42	22.81	20.74	18.83	16.98	16.75
	0.89	0.89	0.87	0.84	0.84	0.82	0.76	0.82	0.90	0.98	0.99	1.07	1.09	1.12	1.17	1.34	1.50	1.54	1.37	1.25	1.14	1.08	0.98	0.93
	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	16.50	15.59	14.99	13.72	13.98	13.90	13.48	13.95	15.37	16.07	17.19	18.63	19.98	20.48	21.55	24.14	26.39	27.20	24.70	22.12	20.13	18.13	16.34	16.17
	0.34	0.28	0.18	0.16	0.15	0.17	0.15	0.10	0.17	0.27	0.39	0.47	0.58	0.56	0.59	0.63	0.59	0.69	0.65	0.56	0.53	0.39	0.34	0.35
	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	27.63	24.86	23.55	20.87	19.31	19.14	19.11	20.32	24.86	27.14	24.84	26.59	34.16	34.55	34.83	36.46	42.43	37.53	34.16	30.04	27.97	25.40	23.61	22.66
	1.83	1.76	1.70	1.60	1.62	1.57	1.51	1.61	1.78	1.94	2.10	2.05	2.08	2.15	2.29	2.59	2.91	2.86	2.65	2.39	2.18	2.08	2.02	1.93
	-9.64	-7.79	-7.03	-5.75	-3.87	-3.83	-4.27	-4.86	-7.88	-9.39	-5.94	-6.38	-12.69	-12.47	-11.58	-10.37	-13.72	-8.15	-7.47	-6.08	-6.20	-5.58	-5.60	-4.90

BARRETT_IC_1 23704	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_10 23701	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_11 23702	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_12 23703	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_2 23705	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_3 23706	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_4 23707	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_5 23708	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_6 23709	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_7 23710	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_8 23711	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT_IC_9 23700	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT___1 23545	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BARRETT___2 23546	27.46 1.67 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.01 1.44 -3.83	18.99 1.39 -4.27	20.21 1.50 -4.86	24.71 1.63 -7.88	26.88 1.67 -9.39	24.50 1.76 -5.94	26.42 1.89 -6.38	33.98 1.90 -12.68	34.30 1.91 -12.46	34.58 2.03 -11.58	36.15 2.28 -10.37	42.10 2.58 -13.72	36.73 2.57 -7.64	32.98 2.36 -6.57	29.27 2.16 -5.56	27.39 1.90 -5.89	25.18 1.86 -5.57	23.29 1.70 -5.59	22.39 1.66 -4.90
BAYONEEC___CTG1 323682	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.23 1.37 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00

BAYONEEC___CTG10 323750	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.23 1.37 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
BAYONEEC___CTG2 323683	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.23 1.37 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
BAYONEEC___CTG3 323684	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.23 1.37 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
BAYONEEC___CTG4 323685	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.23 1.37 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
BAYONEEC___CTG5 323686	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.23 1.37 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
BAYONEEC___CTG6 323687	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.23 1.37 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
BAYONEEC___CTG7 323688	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.23 1.37 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
BAYONEEC___CTG8 323689	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.23 1.37 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
BAYONEEC___CTG9 323749	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.23 1.37 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
BEACON___LESR 323632	17.18 1.02 0.00	16.26 0.95 0.00	15.69 0.87 0.00	14.62 0.81 -0.28	14.66 0.83 0.00	14.58 0.84 0.00	14.07 0.73 0.00	14.64 0.79 0.00	16.09 0.88 0.00	16.82 1.01 0.00	17.77 0.97 0.00	19.24 1.07 -0.01	20.52 1.12 0.00	21.17 1.20 -0.04	22.29 1.28 -0.05	25.02 1.46 -0.06	27.50 1.63 -0.07	28.27 1.64 -0.10	25.49 1.44 0.00	22.90 1.29 -0.05	20.81 1.16 -0.05	18.86 1.12 0.00	16.98 0.98 0.00	16.72 0.90 0.00
BEAVER RIVER___HYD 24048	16.55 0.39 0.00	15.62 0.31 0.00	15.02 0.21 0.00	13.70 0.16 0.00	14.04 0.22 0.00	13.97 0.23 0.00	13.57 0.24 0.00	14.07 0.22 0.00	15.48 0.27 0.00	16.12 0.32 0.00	17.20 0.40 0.00	18.52 0.44 0.07	19.92 0.52 0.00	20.04 0.48 0.37	21.08 0.54 0.43	23.63 0.63 0.51	25.80 0.62 0.62	26.42 0.82 0.92	24.77 0.72 0.00	21.82 0.67 0.41	19.73 0.61 0.48	18.30 0.55 0.00	16.42 0.42 0.00	16.20 0.38 0.00
BEEBEE_GT_13 23619	16.44 0.27 0.00	15.46 0.15 0.00	14.80 -0.01 0.00	13.50 -0.05 -0.03	13.74 -0.08 0.00	13.70 -0.04 0.00	13.29 -0.04 0.00	13.56 -0.29 0.00	15.13 -0.08 0.00	15.95 0.17 0.03	17.00 0.35 0.15	18.44 0.45 0.17	19.85 0.64 0.19	20.46 0.70 0.16	21.44 0.69 0.22	23.80 0.63 0.34	26.02 0.52 0.30	26.73 0.53 0.32	24.45 0.62 0.22	22.01 0.58 0.14	19.91 0.55 0.24	17.96 0.25 0.04	16.26 0.26 0.00	16.11 0.29 0.00
BETHLEHEM___GRP 23843	16.87 0.71 0.00	16.02 0.70 0.00	15.46 0.65 0.00	14.45 0.64 -0.28	14.48 0.65 0.00	14.38 0.65 0.00	13.84 0.51 0.00	14.42 0.57 0.00	15.81 0.61 0.00	16.50 0.69 0.00	17.42 0.62 0.00	18.88 0.71 -0.01	20.13 0.74 0.00	20.73 0.76 -0.04	21.81 0.80 -0.05	24.48 0.92 -0.06	26.93 1.06 -0.07	27.71 1.09 -0.10	24.98 0.94 0.00	22.45 0.84 -0.05	20.42 0.76 -0.05	18.49 0.75 0.00	16.64 0.64 0.00	16.41 0.59 0.00
BETHLEHEM___GS1 323560	16.87 0.71 0.00	16.02 0.70 0.00	15.46 0.65 0.00	14.45 0.64 -0.28	14.48 0.65 0.00	14.38 0.65 0.00	13.84 0.51 0.00	14.42 0.57 0.00	15.81 0.61 0.00	16.50 0.69 0.00	17.42 0.62 0.00	18.88 0.71 -0.01	20.13 0.74 0.00	20.73 0.76 -0.04	21.81 0.80 -0.05	24.48 0.92 -0.06	26.93 1.06 -0.07	27.71 1.09 -0.10	24.98 0.94 0.00	22.45 0.84 -0.05	20.42 0.76 -0.05	18.49 0.75 0.00	16.64 0.64 0.00	16.41 0.59 0.00
BETHLEHEM___GS2 323561	16.87 0.71 0.00	16.02 0.70 0.00	15.46 0.65 0.00	14.45 0.64 -0.28	14.48 0.65 0.00	14.38 0.65 0.00	13.84 0.51 0.00	14.42 0.57 0.00	15.81 0.61 0.00	16.50 0.69 0.00	17.42 0.62 0.00	18.88 0.71 -0.01	20.13 0.74 0.00	20.73 0.76 -0.04	21.81 0.80 -0.05	24.48 0.92 -0.06	26.93 1.06 -0.07	27.71 1.09 -0.10	24.98 0.94 0.00	22.45 0.84 -0.05	20.42 0.76 -0.05	18.49 0.75 0.00	16.64 0.64 0.00	16.41 0.59 0.00

BETHLEHEM___GS3 323562	16.87 0.71 0.00	16.02 0.70 0.00	15.46 0.65 0.00	14.45 0.64 -0.28	14.48 0.65 0.00	14.38 0.65 0.00	13.84 0.51 0.00	14.42 0.57 0.00	15.81 0.61 0.00	16.50 0.69 0.00	17.42 0.62 0.00	18.88 0.71 -0.01	20.13 0.74 0.00	20.73 0.76 -0.04	21.81 0.80 -0.05	24.48 0.92 -0.06	26.93 1.06 -0.07	27.71 1.09 -0.10	24.98 0.94 0.00	22.45 0.84 -0.05	20.42 0.76 -0.05	18.49 0.75 0.00	16.64 0.64 0.00	16.41 0.59 0.00
BETHLEHEM___STEEL 23779	16.63 0.47 0.00	15.62 0.31 0.00	14.92 0.10 0.00	13.61 0.04 -0.04	13.85 0.03 0.00	13.78 0.04 0.00	13.49 0.16 0.00	13.65 -0.21 -0.01	15.38 0.17 -0.01	17.57 0.57 -1.19	23.07 0.84 -5.43	25.29 0.96 -6.17	27.18 1.14 -6.64	26.75 1.06 -5.77	29.61 1.03 -7.61	36.45 0.89 -12.06	36.93 0.67 -10.46	38.40 0.58 -11.30	32.63 0.89 -7.69	27.20 0.84 -4.79	29.00 0.82 -8.58	19.37 0.37 -1.25	16.49 0.48 -0.01	16.34 0.52 0.00
BETHPAGE_CC_5 323564	27.55 1.75 -9.64	24.80 1.70 -7.79	23.50 1.66 -7.03	20.82 1.54 -5.75	19.26 1.56 -3.87	19.08 1.51 -3.83	19.06 1.45 -4.27	20.26 1.55 -4.86	24.80 1.72 -7.88	27.08 1.88 -9.39	24.75 2.02 -5.94	26.64 2.11 -6.38	34.23 2.15 -12.68	34.60 2.21 -12.46	34.89 2.35 -11.58	36.53 2.66 -10.37	42.43 2.91 -13.72	37.33 2.89 -7.93	33.79 2.67 -7.07	29.85 2.44 -5.85	27.86 2.19 -6.06	25.41 2.09 -5.58	23.50 1.90 -5.59	22.53 1.80 -4.90
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.73 0.57 0.00	15.71 0.40 0.00	15.00 0.19 0.00	13.69 0.12 -0.04	13.94 0.11 0.00	13.86 0.12 0.00	13.57 0.24 0.00	13.75 -0.11 -0.01	15.48 0.27 -0.01	17.66 0.71 -1.14	22.98 0.97 -5.21	25.21 1.13 -5.92	27.09 1.32 -6.38	26.68 1.22 -5.53	29.49 1.22 -7.31	36.18 1.10 -11.57	36.74 0.90 -10.04	38.16 0.79 -10.84	32.52 1.08 -7.39	27.20 1.04 -4.60	28.82 0.98 -8.24	19.46 0.51 -1.20	16.63 0.62 -0.01	16.47 0.65 0.00
BINGHAMTON___COGEN 23790	16.68 0.52 0.00	15.77 0.46 0.00	15.17 0.35 0.00	13.92 0.32 -0.07	14.14 0.32 0.00	14.05 0.32 0.00	13.65 0.32 0.00	14.09 0.24 0.00	15.55 0.35 0.00	16.40 0.51 -0.09	17.82 0.60 -0.41	19.32 0.69 -0.47	20.68 0.78 -0.51	21.11 0.74 -0.44	22.32 0.78 -0.58	25.22 0.80 -0.92	27.42 0.83 -0.80	28.23 0.85 -0.86	25.45 0.82 -0.59	22.68 0.75 -0.37	20.94 0.69 -0.65	18.37 0.53 -0.10	16.54 0.54 0.00	16.38 0.55 0.00
BLACK RIVER___HYD 24047	16.77 0.61 0.00	15.80 0.49 0.00	15.18 0.37 0.00	13.85 0.31 -0.01	14.20 0.37 0.00	14.14 0.40 0.00	13.73 0.40 0.00	14.21 0.36 0.00	15.63 0.43 0.00	16.30 0.49 0.00	17.39 0.59 0.00	18.80 0.69 0.05	20.19 0.80 0.00	20.45 0.78 0.25	21.51 0.84 0.29	24.14 0.99 0.35	26.33 0.96 0.43	27.12 1.25 0.64	25.15 1.11 0.00	22.34 1.06 0.28	20.23 0.96 0.33	18.58 0.83 0.00	16.64 0.64 0.00	16.42 0.60 0.00
BLISS_WT_PWR 323608	16.92 0.76 0.00	15.89 0.58 0.00	15.18 0.37 0.00	13.85 0.28 -0.04	14.09 0.26 0.00	14.04 0.30 0.00	13.73 0.40 0.00	13.93 0.07 0.00	15.68 0.47 0.00	17.68 0.92 -0.96	22.37 1.19 -4.38	24.48 1.34 -4.97	26.31 1.55 -5.36	25.99 1.42 -4.65	28.53 1.43 -6.14	34.54 1.32 -9.72	35.34 1.11 -8.43	36.66 1.03 -9.11	31.53 1.27 -6.21	26.66 1.23 -3.87	27.70 1.18 -6.92	19.45 0.69 -1.01	16.82 0.82 0.00	16.68 0.85 0.00
BLUE_CIRC_CHEM_DRP 24182	16.94 0.78 0.00	16.08 0.77 0.00	15.54 0.73 0.00	14.51 0.70 -0.28	14.54 0.72 0.00	14.45 0.71 0.00	13.95 0.61 0.00	14.52 0.66 0.00	15.92 0.71 0.00	16.60 0.79 0.00	17.57 0.77 0.00	19.01 0.85 0.00	20.27 0.87 0.00	20.84 0.92 0.00	21.93 0.96 0.00	24.61 1.10 0.00	27.04 1.24 0.00	27.79 1.27 0.00	25.18 1.13 0.00	22.58 1.01 0.00	20.52 0.92 0.00	18.63 0.89 0.00	16.77 0.77 0.00	16.55 0.73 0.00
BOC_GAS_DRP 24189	16.89 0.73 0.00	16.03 0.72 0.00	15.51 0.70 0.00	14.49 0.68 -0.28	14.52 0.69 0.00	14.41 0.67 0.00	13.92 0.59 0.00	14.49 0.64 0.00	15.89 0.68 0.00	16.57 0.76 0.00	17.54 0.74 0.00	18.98 0.82 0.00	20.23 0.83 0.00	20.78 0.86 0.00	21.87 0.90 0.00	24.54 1.03 0.00	26.96 1.16 0.00	27.71 1.19 0.00	25.10 1.06 0.00	22.53 0.97 0.00	20.48 0.88 0.00	18.60 0.85 0.00	16.74 0.74 0.00	16.52 0.70 0.00
BORALEX_4TH_BRANCH 23824	17.37 1.21 0.00	16.49 1.18 0.00	15.94 1.13 0.00	14.87 1.06 -0.29	14.92 1.09 0.00	14.84 1.10 0.00	14.33 1.00 0.00	14.91 1.05 0.00	16.39 1.19 0.00	17.10 1.30 0.00	18.08 1.28 0.00	19.59 1.42 -0.01	20.87 1.47 0.00	21.51 1.53 -0.05	22.62 1.59 -0.06	25.38 1.81 -0.07	27.92 2.04 -0.08	28.73 2.09 -0.12	25.97 1.92 0.00	23.34 1.73 -0.05	21.25 1.59 -0.06	19.22 1.47 0.00	17.26 1.26 0.00	17.04 1.22 0.00
BOWLINE___1 23526	17.41 1.24 0.00	16.55 1.24 0.00	16.01 1.20 0.00	14.87 1.12 -0.21	14.95 1.12 0.00	14.81 1.07 0.00	14.36 1.03 0.00	14.96 1.11 0.00	16.44 1.23 0.00	17.15 1.34 0.00	18.21 1.41 0.00	19.67 1.51 0.00	20.91 1.51 0.00	21.48 1.56 0.00	22.62 1.66 0.00	25.39 1.88 0.00	27.94 2.14 0.00	28.69 2.17 0.00	25.95 1.90 0.00	23.31 1.75 0.00	21.15 1.55 0.00	19.27 1.53 0.00	17.41 1.41 0.00	17.15 1.33 0.00
BOWLINE___2 23595	17.41 1.24 0.00	16.55 1.24 0.00	16.01 1.20 0.00	14.87 1.12 -0.21	14.95 1.12 0.00	14.81 1.07 0.00	14.36 1.03 0.00	14.96 1.11 0.00	16.44 1.23 0.00	17.15 1.34 0.00	18.21 1.41 0.00	19.67 1.51 0.00	20.91 1.51 0.00	21.48 1.56 0.00	22.62 1.66 0.00	25.39 1.88 0.00	27.94 2.14 0.00	28.69 2.17 0.00	25.95 1.90 0.00	23.31 1.75 0.00	21.15 1.55 0.00	19.27 1.53 0.00	17.41 1.41 0.00	17.15 1.33 0.00
BROOKHAVEN___DRP 24191	27.80 2.00 -9.64	25.02 1.91 -7.79	23.71 1.87 -7.03	21.04 1.76 -5.75	19.46 1.77 -3.87	19.29 1.72 -3.83	19.25 1.64 -4.27	20.46 1.75 -4.86	25.00 1.92 -7.88	27.35 2.15 -9.39	25.18 2.44 -5.94	27.14 2.60 -6.38	34.79 2.64 -12.75	35.19 2.73 -12.53	35.44 2.89 -11.58	37.19 3.31 -10.37	43.21 3.69 -13.72	43.84 3.68 -13.64	44.61 3.37 -17.20	36.40 3.04 -11.79	31.90 2.78 -9.52	26.01 2.63 -5.64	23.89 2.29 -5.60	22.86 2.14 -4.90
BROOKLYN_NAVY_YARD 23515	17.75 1.58 0.00	16.84 1.53 0.00	16.27 1.45 0.00	15.12 1.37 -0.22	15.22 1.40 0.00	15.07 1.33 0.00	14.61 1.28 0.00	15.24 1.39 0.00	16.71 1.51 0.00	17.48 1.67 0.00	18.58 1.78 0.00	20.07 1.91 0.00	21.28 1.88 0.00	21.86 1.93 0.00	23.02 2.06 0.00	25.83 2.33 0.00	28.43 2.63 0.00	29.19 2.68 0.00	26.43 2.38 0.00	23.72 2.16 0.00	21.54 1.94 0.00	19.66 1.92 0.00	17.74 1.74 0.00	17.48 1.66 0.00
BROOKLYN___ARMY_DRP 323595	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02

BROOME_2_LFGE 323671	16.68 0.52 0.00	15.77 0.46 0.00	15.17 0.35 0.00	13.92 0.32 -0.07	14.14 0.32 0.00	14.05 0.32 0.00	13.65 0.32 0.00	14.09 0.24 0.00	15.55 0.35 0.00	16.40 0.51 -0.09	17.82 0.60 -0.41	19.32 0.69 -0.47	20.68 0.78 -0.51	21.11 0.74 -0.44	22.32 0.78 -0.58	25.22 0.80 -0.92	27.42 0.83 -0.80	28.23 0.85 -0.86	25.45 0.82 -0.59	22.68 0.75 -0.37	20.94 0.69 -0.65	18.37 0.53 -0.10	16.54 0.54 0.00	16.38 0.55 0.00
BROOME___LFGE 323600	16.68 0.52 0.00	15.77 0.46 0.00	15.17 0.35 0.00	13.92 0.32 -0.07	14.14 0.32 0.00	14.05 0.32 0.00	13.65 0.32 0.00	14.09 0.24 0.00	15.55 0.35 0.00	16.40 0.51 -0.09	17.82 0.60 -0.41	19.32 0.69 -0.47	20.68 0.78 -0.51	21.11 0.74 -0.44	22.32 0.78 -0.58	25.22 0.80 -0.92	27.42 0.83 -0.80	28.23 0.85 -0.86	25.45 0.82 -0.59	22.68 0.75 -0.37	20.94 0.69 -0.65	18.37 0.53 -0.10	16.54 0.54 0.00	16.38 0.55 0.00
BURROWS___LYONSDAL 23803	16.68 0.52 0.00	15.74 0.43 0.00	15.15 0.34 0.00	13.83 0.30 0.00	14.17 0.35 0.00	14.11 0.37 0.00	13.69 0.36 0.00	14.20 0.35 0.00	15.62 0.41 0.00	16.28 0.47 0.00	17.37 0.57 0.00	18.76 0.64 0.03	20.11 0.72 0.00	20.49 0.72 0.15	21.54 0.75 0.18	24.16 0.87 0.21	26.47 0.93 0.26	27.20 1.06 0.38	24.98 0.94 0.00	22.23 0.84 0.17	20.16 0.76 0.20	18.42 0.67 0.00	16.54 0.54 0.00	16.31 0.49 0.00
CAITHNESS_CC_1 323624	27.72 1.92 -9.64	24.94 1.84 -7.79	23.65 1.81 -7.03	20.97 1.69 -5.75	19.41 1.71 -3.87	19.22 1.65 -3.83	19.19 1.59 -4.27	20.40 1.69 -4.86	24.94 1.85 -7.88	27.26 2.05 -9.39	25.06 2.32 -5.94	27.03 2.49 -6.38	34.63 2.48 -12.75	35.05 2.59 -12.53	35.29 2.75 -11.58	37.00 3.13 -10.37	43.03 3.51 -13.72	43.69 3.47 -13.70	44.54 3.20 -17.29	36.28 2.87 -11.85	31.80 2.64 -9.55	25.89 2.50 -5.64	23.79 2.19 -5.60	22.78 2.06 -4.90
CALPINE BETH_PAGE_GT4 24209	27.59 1.79 -9.64	24.83 1.73 -7.79	23.53 1.69 -7.03	20.85 1.57 -5.75	19.28 1.59 -3.87	19.10 1.52 -3.83	19.09 1.48 -4.27	20.29 1.58 -4.86	24.83 1.75 -7.88	27.11 1.91 -9.39	24.79 2.05 -5.94	26.66 2.12 -6.38	34.25 2.17 -12.68	34.62 2.23 -12.46	34.92 2.37 -11.58	36.55 2.68 -10.37	42.41 2.89 -13.72	37.24 2.86 -7.86	33.65 2.65 -6.96	29.80 2.46 -5.78	27.82 2.19 -6.02	25.41 2.09 -5.57	23.48 1.89 -5.59	22.53 1.80 -4.90
CALPINE_BETH_PAGE_GT_4 323586	27.59 1.79 -9.64	24.83 1.73 -7.79	23.53 1.69 -7.03	20.85 1.57 -5.75	19.28 1.59 -3.87	19.10 1.52 -3.83	19.09 1.48 -4.27	20.29 1.58 -4.86	24.83 1.75 -7.88	27.11 1.91 -9.39	24.79 2.05 -5.94	26.66 2.12 -6.38	34.25 2.17 -12.68	34.62 2.23 -12.46	34.92 2.37 -11.58	36.55 2.68 -10.37	42.41 2.89 -13.72	37.24 2.86 -7.86	33.65 2.65 -6.96	29.80 2.46 -5.78	27.82 2.19 -6.02	25.41 2.09 -5.57	23.48 1.89 -5.59	22.53 1.80 -4.90
CALPINE_BP_GT1 23823	27.59 1.79 -9.64	24.83 1.73 -7.79	23.53 1.69 -7.03	20.85 1.57 -5.75	19.28 1.59 -3.87	19.10 1.52 -3.83	19.09 1.48 -4.27	20.29 1.58 -4.86	24.83 1.75 -7.88	27.11 1.91 -9.39	24.79 2.05 -5.94	26.66 2.12 -6.38	34.25 2.17 -12.68	34.62 2.23 -12.46	34.92 2.37 -11.58	36.55 2.68 -10.37	42.41 2.89 -13.72	37.24 2.86 -7.86	33.65 2.65 -6.96	29.80 2.46 -5.78	27.82 2.19 -6.02	25.41 2.09 -5.57	23.48 1.89 -5.59	22.53 1.80 -4.90
CALSPAN___DRP 24200	16.63 0.47 0.00	15.62 0.31 0.00	14.92 0.10 0.00	13.61 0.04 -0.04	13.85 0.03 0.00	13.78 0.04 0.00	13.49 0.16 0.00	13.65 -0.21 -0.01	15.38 0.17 -0.01	17.57 0.57 -1.19	23.07 0.84 -5.43	25.29 0.96 -6.17	27.18 1.14 -6.64	26.75 1.06 -5.77	29.61 1.03 -7.61	36.45 0.89 -12.06	36.93 0.67 -10.46	38.40 0.58 -11.30	32.63 0.89 -7.69	27.20 0.84 -4.79	29.00 0.82 -8.58	19.37 0.37 -1.25	16.49 0.48 -0.01	16.34 0.52 0.00
CANDIGU_WT_PWR 323617	16.78 0.61 0.00	15.79 0.48 0.00	15.12 0.31 0.00	13.82 0.24 -0.05	14.06 0.23 0.00	13.99 0.25 0.00	13.61 0.28 0.00	13.91 0.06 0.00	15.54 0.33 0.00	16.79 0.65 -0.34	19.19 0.84 -1.55	20.87 0.94 -1.76	22.40 1.11 -1.90	22.59 1.02 -1.65	24.17 1.03 -2.18	27.94 0.99 -3.45	29.69 0.90 -2.99	30.62 0.87 -3.23	27.26 1.01 -2.20	23.88 0.95 -1.37	22.94 0.88 -2.45	18.67 0.57 -0.36	16.64 0.64 0.00	16.49 0.66 0.00
CARR STREET_E_SYR 24060	16.29 0.13 0.00	15.39 0.08 0.00	14.83 0.01 0.00	13.56 0.01 -0.02	13.84 0.01 0.00	13.77 0.03 0.00	13.35 0.01 0.00	13.83 -0.03 0.00	15.19 -0.02 0.00	15.85 0.05 0.00	16.92 0.12 0.00	18.27 0.11 0.00	19.53 0.14 0.00	20.05 0.12 0.00	21.07 0.11 0.00	23.60 0.09 0.00	25.85 0.05 0.00	26.60 0.08 0.00	24.12 0.07 0.00	21.63 0.06 0.00	19.70 0.10 0.00	17.80 0.05 0.00	16.08 0.08 0.00	15.92 0.10 0.00
CARTHAGE___PAPER 23857	16.68 0.52 0.00	15.73 0.41 0.00	15.11 0.30 0.00	13.78 0.24 -0.01	14.13 0.30 0.00	14.07 0.33 0.00	13.67 0.33 0.00	14.16 0.30 0.00	15.57 0.36 0.00	16.22 0.41 0.00	17.30 0.50 0.00	18.68 0.58 0.06	20.06 0.66 0.00	20.30 0.66 0.29	21.35 0.71 0.33	23.93 0.82 0.40	26.14 0.83 0.48	26.89 1.09 0.72	24.98 0.94 0.00	22.13 0.88 0.32	20.05 0.82 0.37	18.46 0.71 0.00	16.54 0.54 0.00	16.33 0.51 0.00
CE_DUNWOOD___DRP 24194	17.53 1.37 0.00	16.67 1.36 0.00	16.13 1.32 0.00	14.98 1.23 -0.22	15.07 1.24 0.00	14.93 1.19 0.00	14.48 1.15 0.00	15.10 1.25 0.00	16.57 1.37 0.00	17.31 1.50 0.00	18.38 1.58 0.00	19.85 1.69 0.00	21.08 1.69 0.00	21.66 1.73 0.00	22.81 1.85 0.00	25.62 2.12 0.00	28.20 2.40 0.00	28.93 2.41 0.00	26.19 2.14 0.00	23.50 1.94 0.00	21.34 1.74 0.00	19.45 1.70 0.00	17.54 1.54 0.00	17.29 1.47 0.00
CE_MILLWOOD___DRP 24193	17.49 1.33 0.00	16.61 1.30 0.00	16.09 1.27 0.00	14.94 1.19 -0.22	15.03 1.20 0.00	14.89 1.15 0.00	14.44 1.11 0.00	15.05 1.19 0.00	16.53 1.32 0.00	17.26 1.45 0.00	18.31 1.51 0.00	19.78 1.62 0.00	21.03 1.63 0.00	21.60 1.67 0.00	22.75 1.78 0.00	25.55 2.04 0.00	28.09 2.30 0.00	28.85 2.33 0.00	26.12 2.07 0.00	23.44 1.88 0.00	21.29 1.69 0.00	19.38 1.63 0.00	17.49 1.49 0.00	17.23 1.41 0.00
CE_NYC2_DRP 24202	17.76 1.60 0.00	16.86 1.55 0.00	16.28 1.47 0.00	15.16 1.41 -0.22	15.25 1.42 0.00	15.07 1.33 0.00	14.60 1.27 0.00	15.18 1.33 0.00	16.66 1.46 0.00	17.43 1.63 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.78 2.28 0.00	28.30 2.50 0.00	29.04 2.52 0.00	26.33 2.29 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.74 1.74 0.00	17.50 1.68 0.00
CE_NYC_DRP 24195	17.73 1.57 0.00	16.83 1.52 0.00	16.25 1.44 0.00	15.12 1.37 -0.22	15.21 1.38 0.00	15.06 1.32 0.00	14.60 1.27 0.00	15.23 1.37 0.00	16.71 1.51 0.00	17.47 1.66 0.00	18.58 1.78 0.00	20.05 1.89 0.00	21.28 1.88 0.00	21.86 1.93 0.00	23.02 2.06 0.00	25.83 2.33 0.00	28.43 2.63 0.00	29.19 2.68 0.00	26.41 2.36 0.00	23.70 2.14 0.00	21.52 1.92 0.00	19.64 1.90 0.00	17.73 1.73 0.00	17.48 1.66 0.00

CHAFFEE___LFGE 323603	16.76 0.60 0.00	15.74 0.43 0.00	15.04 0.22 0.00	13.72 0.15 -0.04	13.96 0.14 0.00	13.90 0.17 0.00	13.61 0.28 0.00	13.78 -0.08 0.00	15.53 0.32 0.00	17.64 0.76 -1.08	22.74 1.02 -4.92	24.93 1.18 -5.59	26.81 1.40 -6.02	26.43 1.28 -5.22	29.14 1.28 -6.90	35.60 1.17 -10.92	36.25 0.98 -9.47	37.63 0.87 -10.24	32.20 1.18 -6.97	27.00 1.10 -4.34	28.43 1.06 -7.77	19.45 0.57 -1.13	16.66 0.66 0.00	16.50 0.68 0.00
CHATEAUG_WT_PWR 323614	15.60 -0.55 0.01	14.79 -0.52 0.00	14.35 -0.46 0.00	13.10 -0.43 0.00	13.38 -0.44 0.01	13.33 -0.41 0.00	13.00 -0.33 0.00	13.54 -0.32 0.00	14.88 -0.32 0.00	15.38 -0.43 0.00	16.33 -0.47 0.00	17.39 -0.51 0.26	18.87 -0.52 0.00	18.03 -0.56 1.34	18.83 -0.59 1.55	20.99 -0.66 1.85	22.86 -0.70 2.25	22.44 -0.71 3.36	23.37 -0.67 0.00	19.42 -0.65 1.49	17.24 -0.61 1.75	17.18 -0.57 0.00	15.46 -0.54 0.00	15.31 -0.51 0.00
CHAT_HIGH_FALL_HYD 323578	15.52 -0.63 0.01	14.73 -0.58 0.00	14.29 -0.52 0.00	13.04 -0.49 0.00	13.33 -0.48 0.01	13.29 -0.45 0.00	12.95 -0.39 0.00	13.49 -0.36 0.00	14.84 -0.37 0.00	15.33 -0.47 0.00	16.28 -0.52 0.00	17.34 -0.56 0.26	18.82 -0.58 0.00	18.00 -0.62 1.31	18.77 -0.67 1.52	20.96 -0.73 1.82	22.82 -0.77 2.20	22.40 -0.82 3.29	23.30 -0.75 0.00	19.37 -0.73 1.46	17.20 -0.69 1.72	17.11 -0.64 0.00	15.39 -0.61 0.00	15.25 -0.57 0.00
CHAUTAUQUA___LFGE 323629	16.81 0.65 0.00	15.80 0.49 0.00	15.11 0.30 0.00	13.80 0.23 -0.04	14.03 0.21 0.00	13.97 0.23 0.00	13.68 0.35 0.00	13.89 0.03 0.00	15.66 0.46 0.00	17.79 0.92 -1.06	22.80 1.14 -4.85	24.97 1.29 -5.52	26.85 1.51 -5.94	26.46 1.37 -5.16	29.14 1.36 -6.81	35.54 1.24 -10.79	36.19 1.03 -9.36	37.61 0.98 -10.11	32.13 1.20 -6.88	27.08 1.23 -4.29	28.43 1.16 -7.68	19.54 0.67 -1.12	16.79 0.78 0.00	16.63 0.81 0.00
CH_MIDHUDSON___DRP 24192	17.49 1.33 0.00	16.64 1.33 0.00	16.13 1.32 0.00	14.99 1.23 -0.23	15.07 1.24 0.00	14.92 1.18 0.00	14.47 1.13 0.00	15.09 1.23 0.00	16.57 1.37 0.00	17.28 1.47 0.00	18.30 1.49 0.00	19.78 1.62 0.00	21.04 1.65 0.00	21.62 1.69 0.00	22.77 1.80 0.00	25.60 2.09 0.00	28.17 2.37 0.00	28.93 2.41 0.00	26.16 2.12 0.00	23.53 1.96 0.00	21.32 1.73 0.00	19.41 1.67 0.00	17.49 1.49 0.00	17.21 1.39 0.00
CH_MISC_IPPS 23765	17.53 1.37 0.00	16.69 1.38 0.00	16.17 1.36 0.00	15.01 1.26 -0.23	15.08 1.26 0.00	14.93 1.19 0.00	14.49 1.16 0.00	15.11 1.26 0.00	16.62 1.41 0.00	17.32 1.52 0.00	18.36 1.56 0.00	19.85 1.69 0.00	21.12 1.73 0.00	21.70 1.77 0.00	22.87 1.91 0.00	25.71 2.21 0.00	28.30 2.50 0.00	29.09 2.57 0.00	26.26 2.21 0.00	23.65 2.09 0.00	21.42 1.82 0.00	19.48 1.74 0.00	17.55 1.55 0.00	17.26 1.44 0.00
CH_RES_BVR_FALLS 23983	16.10 -0.06 0.00	15.25 -0.06 0.00	14.75 -0.06 0.00	13.46 -0.05 0.01	13.78 -0.06 0.00	13.68 -0.05 0.00	13.28 -0.05 0.00	13.80 -0.06 0.00	15.14 -0.06 0.00	15.74 -0.06 0.00	16.73 -0.07 -0.14	18.23 -0.07 0.00	19.34 -0.06 0.00	20.58 -0.06 -0.72	21.74 -0.06 -0.83	24.43 -0.07 -0.99	26.93 -0.08 -1.20	28.24 -0.08 -1.80	23.98 -0.07 0.00	22.28 -0.09 -0.80	20.44 -0.10 -0.94	17.64 -0.11 0.00	15.89 -0.11 0.00	15.68 -0.14 0.00
CH_RES_NIAGARA 23895	15.81 -0.36 0.00	14.87 -0.44 0.00	14.22 -0.59 0.00	12.96 -0.61 -0.03	13.20 -0.62 0.00	13.13 -0.60 0.00	12.85 -0.48 0.00	12.94 -0.89 0.03	14.55 -0.62 0.03	14.88 -0.28 0.64	13.88 -0.08 2.83	14.90 -0.04 3.22	15.99 0.06 3.47	16.88 -0.04 3.01	16.87 -0.13 3.97	16.86 -0.38 6.27	19.69 -0.67 5.44	19.82 -0.82 5.88	19.63 -0.41 4.01	18.73 -0.32 2.51	14.90 -0.23 4.47	16.50 -0.57 0.67	15.59 -0.38 0.03	15.51 -0.32 0.00
CH_RES_SYRACUSE 23985	16.39 0.23 0.00	15.48 0.17 0.00	14.92 0.10 0.00	13.63 0.08 -0.02	13.92 0.10 0.00	13.83 0.10 0.00	13.41 0.08 0.00	13.90 0.04 0.00	15.27 0.06 0.00	15.92 0.11 0.00	16.99 0.19 0.00	18.39 0.24 0.00	19.69 0.29 0.00	20.21 0.28 0.00	21.28 0.31 0.00	23.83 0.33 0.00	26.08 0.28 0.00	26.84 0.32 0.00	24.38 0.34 0.00	21.84 0.28 0.00	19.85 0.25 0.00	17.92 0.18 0.00	16.16 0.16 0.00	16.00 0.17 0.00
CLINTON_WT_PWR 323605	15.60 -0.55 0.01	14.79 -0.52 0.00	14.35 -0.46 0.00	13.10 -0.43 0.00	13.38 -0.44 0.01	13.33 -0.41 0.00	13.00 -0.33 0.00	13.54 -0.32 0.00	14.88 -0.32 0.00	15.38 -0.43 0.00	16.33 -0.47 0.00	17.39 -0.51 0.26	18.87 -0.52 0.00	18.03 -0.56 1.34	18.83 -0.59 1.55	20.99 -0.66 1.85	22.86 -0.70 2.25	22.44 -0.71 3.36	23.37 -0.67 0.00	19.42 -0.65 1.49	17.24 -0.61 1.75	17.18 -0.57 0.00	15.46 -0.54 0.00	15.31 -0.51 0.00
CLINTON___LFGE 323618	15.70 -0.45 0.01	14.88 -0.43 0.00	14.43 -0.39 0.00	13.16 -0.36 0.00	13.46 -0.36 0.01	13.42 -0.32 0.00	13.09 -0.24 0.00	13.65 -0.21 0.00	15.02 -0.18 0.00	15.51 -0.30 0.00	16.46 -0.34 0.00	17.57 -0.33 0.26	19.09 -0.31 0.00	18.26 -0.34 1.33	19.05 -0.38 1.54	21.26 -0.40 1.84	23.15 -0.41 2.24	22.75 -0.43 3.34	23.66 -0.39 0.00	19.65 -0.43 1.48	17.45 -0.41 1.74	17.32 -0.43 0.00	15.55 -0.45 0.00	15.43 -0.39 0.00
COLONIE_LFGE___ 323577	17.24 1.08 0.00	16.34 1.03 0.00	15.76 0.95 0.00	14.72 0.89 -0.29	14.72 0.90 0.00	14.66 0.92 0.00	14.16 0.83 0.00	14.71 0.86 0.00	16.19 0.99 0.00	16.91 1.11 0.00	17.89 1.09 0.00	19.39 1.22 -0.01	20.70 1.30 0.00	21.32 1.34 -0.05	22.43 1.40 -0.06	25.20 1.62 -0.07	27.70 1.81 -0.09	28.53 1.88 -0.13	25.76 1.71 0.00	23.13 1.51 -0.06	21.06 1.39 -0.07	19.02 1.28 0.00	17.10 1.10 0.00	16.85 1.03 0.00
COPENHAGEN_WT_PWR 323753	16.71 0.55 0.00	15.76 0.44 0.00	15.14 0.33 0.00	13.81 0.27 -0.01	14.16 0.33 0.00	14.08 0.34 0.00	13.68 0.35 0.00	14.16 0.30 0.00	15.57 0.36 0.00	16.23 0.43 0.00	17.32 0.52 0.00	18.71 0.60 0.05	20.09 0.70 0.00	20.39 0.70 0.23	21.45 0.75 0.27	24.05 0.87 0.32	26.23 0.83 0.39	27.05 1.11 0.58	25.03 0.99 0.00	22.23 0.93 0.26	20.16 0.86 0.30	18.49 0.75 0.00	16.56 0.56 0.00	16.34 0.52 0.00
CORNELL____ 23752	16.74 0.58 0.00	15.80 0.49 0.00	15.20 0.38 0.00	13.93 0.35 -0.05	14.18 0.36 0.00	14.11 0.37 0.00	13.68 0.35 0.00	14.15 0.29 0.00	15.59 0.38 0.00	16.39 0.51 -0.08	17.75 0.60 -0.35	19.25 0.69 -0.40	20.64 0.81 -0.43	21.08 0.78 -0.37	22.27 0.82 -0.49	25.20 0.92 -0.78	27.38 0.90 -0.67	28.25 1.01 -0.73	25.51 0.96 -0.50	22.74 0.86 -0.31	20.96 0.80 -0.55	18.46 0.64 -0.08	16.58 0.58 0.00	16.39 0.57 0.00
COXSACKIE___GT 23611	17.41 1.24 0.00	16.57 1.26 0.00	16.03 1.21 0.00	14.87 1.10 -0.24	14.95 1.12 0.00	14.78 1.04 0.00	14.35 1.01 0.00	14.95 1.09 0.00	16.41 1.20 0.00	17.10 1.30 0.00	18.04 1.24 0.00	19.58 1.42 0.00	20.85 1.46 0.00	21.42 1.50 0.00	22.58 1.61 0.00	25.45 1.95 0.00	28.12 2.32 0.00	28.93 2.41 0.00	26.04 1.99 0.00	23.55 1.98 0.00	21.30 1.70 0.00	19.34 1.60 0.00	17.34 1.34 0.00	16.98 1.15 0.00

CPV_VALLEY___CC1 323721	17.13 0.97 0.00	16.28 0.97 0.00	15.76 0.95 0.00	14.61 0.89 -0.19	14.71 0.89 0.00	14.59 0.85 0.00	14.15 0.81 0.00	14.73 0.87 0.00	16.18 0.97 0.00	16.87 1.06 0.00	17.89 1.09 0.00	19.34 1.18 0.00	20.58 1.18 0.00	21.14 1.22 0.00	22.27 1.30 0.00	24.99 1.48 0.00	27.48 1.68 0.00	28.24 1.72 0.00	25.54 1.49 0.00	22.94 1.38 0.00	20.82 1.22 0.00	18.95 1.21 0.00	17.15 1.15 0.00	16.91 1.09 0.00
CPV_VALLEY___CC2 323722	17.13 0.97 0.00	16.28 0.97 0.00	15.76 0.95 0.00	14.61 0.89 -0.19	14.71 0.89 0.00	14.59 0.85 0.00	14.15 0.81 0.00	14.73 0.87 0.00	16.18 0.97 0.00	16.87 1.06 0.00	17.89 1.09 0.00	19.34 1.18 0.00	20.58 1.18 0.00	21.14 1.22 0.00	22.27 1.30 0.00	24.99 1.48 0.00	27.48 1.68 0.00	28.24 1.72 0.00	25.54 1.49 0.00	22.94 1.38 0.00	20.82 1.22 0.00	18.95 1.21 0.00	17.15 1.15 0.00	16.91 1.09 0.00
CRESCENT___HYD 24018	17.24 1.08 0.00	16.34 1.03 0.00	15.76 0.95 0.00	14.72 0.89 -0.29	14.72 0.90 0.00	14.66 0.92 0.00	14.16 0.83 0.00	14.71 0.86 0.00	16.19 0.99 0.00	16.91 1.11 0.00	17.89 1.09 0.00	19.39 1.22 -0.01	20.70 1.30 0.00	21.32 1.34 -0.05	22.43 1.40 -0.06	25.20 1.62 -0.07	27.70 1.81 -0.09	28.53 1.88 -0.13	25.76 1.71 0.00	23.13 1.51 -0.06	21.06 1.39 -0.07	19.02 1.28 0.00	17.10 1.10 0.00	16.85 1.03 0.00
CRICKET___VALLEY_CC1 323756	17.29 1.13 0.00	16.51 1.20 0.00	16.04 1.23 0.00	14.91 1.15 -0.23	15.00 1.17 0.00	14.88 1.14 0.00	14.40 1.07 0.00	15.00 1.15 0.00	16.48 1.28 0.00	17.12 1.31 0.00	18.08 1.28 0.00	19.54 1.38 0.00	20.79 1.40 0.00	21.36 1.44 0.00	22.48 1.51 0.00	25.22 1.71 0.00	27.74 1.94 0.00	28.51 1.99 0.00	25.83 1.78 0.00	23.18 1.62 0.00	21.05 1.45 0.00	19.15 1.40 0.00	17.25 1.25 0.00	17.02 1.20 0.00
CRICKET___VALLEY_CC2 323757	17.29 1.13 0.00	16.51 1.20 0.00	16.04 1.23 0.00	14.91 1.15 -0.23	15.00 1.17 0.00	14.88 1.14 0.00	14.40 1.07 0.00	15.00 1.15 0.00	16.48 1.28 0.00	17.12 1.31 0.00	18.08 1.28 0.00	19.54 1.38 0.00	20.79 1.40 0.00	21.36 1.44 0.00	22.48 1.51 0.00	25.22 1.71 0.00	27.74 1.94 0.00	28.51 1.99 0.00	25.83 1.78 0.00	23.18 1.62 0.00	21.05 1.45 0.00	19.15 1.40 0.00	17.25 1.25 0.00	17.02 1.20 0.00
CRICKET___VALLEY_CC3 323758	17.29 1.13 0.00	16.51 1.20 0.00	16.04 1.23 0.00	14.91 1.15 -0.23	15.00 1.17 0.00	14.88 1.14 0.00	14.40 1.07 0.00	15.00 1.15 0.00	16.48 1.28 0.00	17.12 1.31 0.00	18.08 1.28 0.00	19.54 1.38 0.00	20.79 1.40 0.00	21.36 1.44 0.00	22.48 1.51 0.00	25.22 1.71 0.00	27.74 1.94 0.00	28.51 1.99 0.00	25.83 1.78 0.00	23.18 1.62 0.00	21.05 1.45 0.00	19.15 1.40 0.00	17.25 1.25 0.00	17.02 1.20 0.00
CRUCIBLE_METL_DRP 24180	16.39 0.23 0.00	15.48 0.17 0.00	14.92 0.10 0.00	13.63 0.08 -0.02	13.92 0.10 0.00	13.83 0.10 0.00	13.41 0.08 0.00	13.90 0.04 0.00	15.27 0.06 0.00	15.92 0.11 0.00	16.99 0.19 0.00	18.39 0.24 0.00	19.69 0.29 0.00	20.21 0.28 0.00	21.28 0.31 0.00	23.83 0.33 0.00	26.08 0.28 0.00	26.84 0.32 0.00	24.38 0.34 0.00	21.84 0.28 0.00	19.85 0.25 0.00	17.92 0.18 0.00	16.16 0.16 0.00	16.00 0.17 0.00
DAHOWA___HYDRO 323763	17.52 1.36 0.00	16.57 1.26 0.00	15.91 1.10 0.00	14.83 1.00 -0.30	14.82 1.00 0.00	14.78 1.04 0.00	14.32 0.99 0.00	14.84 0.98 0.00	16.38 1.17 0.00	17.20 1.39 0.00	18.11 1.31 0.00	19.66 1.49 -0.01	21.03 1.63 0.00	21.64 1.65 -0.06	22.81 1.78 -0.07	25.65 2.07 -0.08	28.17 2.27 -0.10	29.05 2.39 -0.15	26.26 2.21 0.00	23.59 1.96 -0.06	21.52 1.84 -0.08	19.41 1.67 0.00	17.41 1.41 0.00	17.12 1.30 0.00
DANC___LFGE 323619	16.48 0.32 0.00	15.56 0.24 0.00	14.96 0.15 0.00	13.65 0.11 -0.01	13.98 0.15 0.00	13.90 0.17 0.00	13.49 0.16 0.00	13.98 0.12 0.00	15.36 0.15 0.00	16.01 0.20 0.00	17.09 0.29 0.00	18.46 0.33 0.03	19.80 0.41 0.00	20.17 0.40 0.16	21.20 0.42 0.18	23.76 0.47 0.22	25.93 0.39 0.26	26.71 0.58 0.39	24.58 0.53 0.00	21.93 0.54 0.17	19.90 0.51 0.20	18.15 0.41 0.00	16.30 0.30 0.00	16.12 0.30 0.00
DANSKAMMER___1 23586	17.53 1.37 0.00	16.69 1.38 0.00	16.17 1.36 0.00	15.01 1.26 -0.23	15.08 1.26 0.00	14.93 1.19 0.00	14.49 1.16 0.00	15.11 1.26 0.00	16.62 1.41 0.00	17.32 1.52 0.00	18.36 1.56 0.00	19.85 1.69 0.00	21.12 1.73 0.00	21.70 1.77 0.00	22.87 1.91 0.00	25.71 2.21 0.00	28.30 2.50 0.00	29.09 2.57 0.00	26.26 2.21 0.00	23.65 2.09 0.00	21.42 1.82 0.00	19.48 1.74 0.00	17.55 1.55 0.00	17.26 1.44 0.00
DANSKAMMER___2 23589	17.53 1.37 0.00	16.69 1.38 0.00	16.17 1.36 0.00	15.01 1.26 -0.23	15.08 1.26 0.00	14.93 1.19 0.00	14.49 1.16 0.00	15.11 1.26 0.00	16.62 1.41 0.00	17.32 1.52 0.00	18.36 1.56 0.00	19.85 1.69 0.00	21.12 1.73 0.00	21.70 1.77 0.00	22.87 1.91 0.00	25.71 2.21 0.00	28.30 2.50 0.00	29.09 2.57 0.00	26.26 2.21 0.00	23.65 2.09 0.00	21.42 1.82 0.00	19.48 1.74 0.00	17.55 1.55 0.00	17.26 1.44 0.00
DANSKAMMER___3 23590	17.53 1.37 0.00	16.69 1.38 0.00	16.17 1.36 0.00	15.01 1.26 -0.23	15.08 1.26 0.00	14.93 1.19 0.00	14.49 1.16 0.00	15.11 1.26 0.00	16.62 1.41 0.00	17.32 1.52 0.00	18.36 1.56 0.00	19.85 1.69 0.00	21.12 1.73 0.00	21.70 1.77 0.00	22.87 1.91 0.00	25.71 2.21 0.00	28.30 2.50 0.00	29.09 2.57 0.00	26.26 2.21 0.00	23.65 2.09 0.00	21.42 1.82 0.00	19.48 1.74 0.00	17.55 1.55 0.00	17.26 1.44 0.00
DANSKAMMER___4 23591	17.53 1.37 0.00	16.69 1.38 0.00	16.17 1.36 0.00	15.01 1.26 -0.23	15.08 1.26 0.00	14.93 1.19 0.00	14.49 1.16 0.00	15.11 1.26 0.00	16.62 1.41 0.00	17.32 1.52 0.00	18.36 1.56 0.00	19.85 1.69 0.00	21.12 1.73 0.00	21.70 1.77 0.00	22.87 1.91 0.00	25.71 2.21 0.00	28.30 2.50 0.00	29.09 2.57 0.00	26.26 2.21 0.00	23.65 2.09 0.00	21.42 1.82 0.00	19.48 1.74 0.00	17.55 1.55 0.00	17.26 1.44 0.00
DANSKAMMER___DIESEL 23592	17.53 1.37 0.00	16.69 1.38 0.00	16.17 1.36 0.00	15.01 1.26 -0.23	15.08 1.26 0.00	14.93 1.19 0.00	14.49 1.16 0.00	15.11 1.26 0.00	16.62 1.41 0.00	17.32 1.52 0.00	18.36 1.56 0.00	19.85 1.69 0.00	21.12 1.73 0.00	21.70 1.77 0.00	22.87 1.91 0.00	25.71 2.21 0.00	28.30 2.50 0.00	29.09 2.57 0.00	26.26 2.21 0.00	23.65 2.09 0.00	21.42 1.82 0.00	19.48 1.74 0.00	17.55 1.55 0.00	17.26 1.44 0.00
DASHVILLE___HYD 23610	17.24 1.08 0.00	16.41 1.10 0.00	15.89 1.08 0.00	14.77 1.02 -0.23	14.85 1.02 0.00	14.69 0.95 0.00	14.23 0.89 0.00	14.82 0.97 0.00	16.25 1.05 0.00	16.96 1.15 0.00	17.96 1.16 0.00	19.41 1.25 0.00	20.66 1.26 0.00	21.22 1.29 0.00	22.35 1.38 0.00	25.13 1.62 0.00	27.66 1.86 0.00	28.43 1.91 0.00	25.68 1.64 0.00	23.12 1.55 0.00	20.95 1.35 0.00	19.08 1.33 0.00	17.20 1.20 0.00	16.93 1.11 0.00

DELAWARE___LFGE 323621	16.86 0.69 0.00	15.97 0.66 0.00	15.42 0.61 0.00	14.20 0.58 -0.09	14.42 0.59 0.00	14.33 0.59 0.00	13.91 0.57 0.00	14.44 0.58 0.00	15.84 0.64 0.00	16.59 0.74 -0.04	17.79 0.79 -0.20	19.26 0.87 -0.23	20.58 0.93 -0.25	21.08 0.94 -0.22	22.26 1.01 -0.29	25.06 1.10 -0.45	27.41 1.21 -0.39	28.21 1.27 -0.42	25.49 1.15 -0.29	22.78 1.04 -0.18	20.86 0.94 -0.32	18.64 0.85 -0.05	16.78 0.78 0.00	16.57 0.74 0.00
DOGLEVILLE___HYD 23807	17.16 1.00 0.00	16.25 0.93 0.00	15.69 0.87 0.00	14.32 0.80 0.01	14.66 0.83 0.00	14.56 0.82 0.00	14.13 0.80 0.00	14.67 0.82 0.00	16.15 0.94 0.00	16.85 1.04 0.00	17.89 1.09 0.00	19.37 1.20 -0.01	20.72 1.32 0.00	21.34 1.36 -0.06	22.46 1.43 -0.07	25.14 1.55 -0.08	27.58 1.68 -0.10	28.39 1.72 -0.15	25.61 1.56 0.00	23.01 1.38 -0.07	20.87 1.20 -0.08	18.74 0.99 0.00	16.85 0.85 0.00	16.63 0.81 0.00
DUNKIRK___1 23563	16.81 0.65 0.00	15.80 0.49 0.00	15.09 0.28 0.00	13.78 0.22 -0.04	14.02 0.19 0.00	13.96 0.22 0.00	13.67 0.33 0.00	13.86 0.00 0.00	15.63 0.43 0.00	17.76 0.88 -1.07	22.79 1.11 -4.88	24.96 1.25 -5.55	26.85 1.47 -5.98	26.45 1.34 -5.19	29.14 1.32 -6.85	35.55 1.20 -10.85	36.21 1.01 -9.41	37.61 0.93 -10.17	32.15 1.18 -6.92	27.06 1.19 -4.31	28.44 1.12 -7.72	19.51 0.64 -1.12	16.76 0.75 0.00	16.60 0.78 0.00
DUNKIRK___2 23564	16.81 0.65 0.00	15.80 0.49 0.00	15.09 0.28 0.00	13.78 0.22 -0.04	14.02 0.19 0.00	13.96 0.22 0.00	13.67 0.33 0.00	13.86 0.00 0.00	15.63 0.43 0.00	17.76 0.88 -1.07	22.79 1.11 -4.88	24.96 1.25 -5.55	26.85 1.47 -5.98	26.45 1.34 -5.19	29.14 1.32 -6.85	35.55 1.20 -10.85	36.21 1.01 -9.41	37.61 0.93 -10.17	32.15 1.18 -6.92	27.06 1.19 -4.31	28.44 1.12 -7.72	19.51 0.64 -1.12	16.76 0.75 0.00	16.60 0.78 0.00
DUNKIRK___3 23565	16.73 0.57 0.00	15.73 0.41 0.00	15.02 0.21 0.00	13.72 0.15 -0.04	13.95 0.12 0.00	13.89 0.15 0.00	13.59 0.25 0.00	13.77 -0.08 0.00	15.51 0.30 0.00	17.63 0.74 -1.08	22.72 0.97 -4.94	24.88 1.11 -5.62	26.77 1.32 -6.05	26.35 1.18 -5.25	29.07 1.17 -6.93	35.52 1.03 -10.98	36.17 0.85 -9.52	37.58 0.77 -10.29	32.07 1.01 -7.01	26.94 1.01 -4.36	28.38 0.96 -7.82	19.40 0.51 -1.14	16.64 0.64 0.00	16.50 0.68 0.00
DUNKIRK___4 23566	16.73 0.57 0.00	15.73 0.41 0.00	15.02 0.21 0.00	13.72 0.15 -0.04	13.95 0.12 0.00	13.89 0.15 0.00	13.59 0.25 0.00	13.77 -0.08 0.00	15.51 0.30 0.00	17.63 0.74 -1.08	22.72 0.97 -4.94	24.88 1.11 -5.62	26.77 1.32 -6.05	26.35 1.18 -5.25	29.07 1.17 -6.93	35.52 1.03 -10.98	36.17 0.85 -9.52	37.58 0.77 -10.29	32.07 1.01 -7.01	26.94 1.01 -4.36	28.38 0.96 -7.82	19.40 0.51 -1.14	16.64 0.64 0.00	16.50 0.68 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.58 1.42 0.00	16.70 1.39 0.00	16.16 1.35 0.00	15.02 1.27 -0.22	15.11 1.29 0.00	14.96 1.22 0.00	14.52 1.19 0.00	15.14 1.29 0.00	16.63 1.43 0.00	17.37 1.57 0.00	18.45 1.65 0.00	19.92 1.76 0.00	21.16 1.76 0.00	21.74 1.81 0.00	22.89 1.93 0.00	25.71 2.21 0.00	28.30 2.50 0.00	29.04 2.52 0.00	26.28 2.24 0.00	23.59 2.03 0.00	21.42 1.82 0.00	19.50 1.76 0.00	17.58 1.58 0.00	17.34 1.52 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.39 1.23 0.00	16.54 1.23 0.00	16.01 1.20 0.00	14.87 1.12 -0.22	14.95 1.12 0.00	14.80 1.06 0.00	14.36 1.03 0.00	14.96 1.11 0.00	16.44 1.23 0.00	17.15 1.34 0.00	18.18 1.38 0.00	19.65 1.49 0.00	20.91 1.51 0.00	21.46 1.53 0.00	22.62 1.66 0.00	25.41 1.90 0.00	27.97 2.17 0.00	28.74 2.23 0.00	25.97 1.92 0.00	23.35 1.79 0.00	21.19 1.59 0.00	19.27 1.53 0.00	17.41 1.41 0.00	17.13 1.31 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.83 1.67 -0.01	16.93 1.61 -0.01	16.35 1.53 -0.01	15.22 1.46 -0.23	15.31 1.48 -0.01	15.10 1.36 0.00	14.60 1.27 0.00	15.13 1.27 0.00	16.58 1.38 0.01	17.35 1.55 0.01	18.46 1.66 0.01	19.93 1.78 0.01	21.17 1.78 0.01	21.73 1.81 0.01	22.89 1.93 0.01	25.68 2.19 0.01	28.20 2.40 0.00	28.95 2.44 0.00	26.23 2.19 0.01	23.57 2.01 0.00	21.39 1.80 0.01	19.64 1.90 0.00	17.82 1.81 -0.01	17.55 1.72 -0.01
EAST HAMPTON___GT 23717	29.00 3.20 -9.64	26.09 2.99 -7.79	24.73 2.89 -7.03	21.93 2.65 -5.75	20.35 2.66 -3.87	20.13 2.55 -3.83	20.07 2.47 -4.27	21.31 2.60 -4.86	26.16 3.07 -7.88	28.66 3.46 -9.39	26.86 4.12 -5.94	29.10 4.56 -6.38	37.04 4.89 -12.75	37.42 4.96 -12.53	37.81 5.26 -11.58	39.73 5.85 -10.37	45.97 6.45 -13.72	46.56 6.50 -13.55	47.04 5.96 -17.03	38.61 5.35 -11.70	33.87 4.80 -9.47	27.74 4.35 -5.64	25.30 3.70 -5.60	24.11 3.39 -4.90
EAST RIVER___6 23660	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.60 1.27 0.00	15.21 1.36 0.00	16.68 1.47 0.00	17.45 1.64 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.22 1.82 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.76 2.26 0.00	28.35 2.55 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.68 2.11 0.00	21.48 1.88 0.00	19.62 1.88 0.00	17.71 1.71 0.00	17.47 1.65 0.00
EAST RIVER___7 23524	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.60 1.27 0.00	15.21 1.36 0.00	16.68 1.47 0.00	17.45 1.64 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.22 1.82 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.76 2.26 0.00	28.35 2.55 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.68 2.11 0.00	21.48 1.88 0.00	19.62 1.88 0.00	17.71 1.71 0.00	17.47 1.65 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.53 1.37 0.00	16.67 1.36 0.00	16.13 1.32 0.00	14.98 1.23 -0.22	15.07 1.24 0.00	14.93 1.19 0.00	14.48 1.15 0.00	15.10 1.25 0.00	16.57 1.37 0.00	17.31 1.50 0.00	18.38 1.58 0.00	19.85 1.69 0.00	21.08 1.69 0.00	21.66 1.73 0.00	22.81 1.85 0.00	25.62 2.12 0.00	28.20 2.40 0.00	28.93 2.41 0.00	26.19 2.14 0.00	23.50 1.94 0.00	21.34 1.74 0.00	19.45 1.70 0.00	17.54 1.54 0.00	17.29 1.47 0.00
EAST_HAMPTON___DIESEL 23722	29.00 3.20 -9.64	26.09 2.99 -7.79	24.75 2.90 -7.03	21.93 2.65 -5.75	20.36 2.67 -3.87	20.14 2.57 -3.83	20.09 2.48 -4.27	21.31 2.60 -4.86	26.17 3.09 -7.88	28.66 3.46 -9.39	26.87 4.13 -5.94	29.10 4.56 -6.38	37.04 4.89 -12.75	37.42 4.96 -12.53	37.81 5.26 -11.58	39.75 5.88 -10.37	45.97 6.45 -13.72	46.56 6.50 -13.55	47.05 5.96 -17.03	38.63 5.37 -11.70	33.89 4.82 -9.47	27.74 4.35 -5.64	25.30 3.70 -5.60	24.13 3.40 -4.90
EAST_RIVER___I 323558	17.73 1.57 0.00	16.83 1.52 0.00	16.25 1.44 0.00	15.12 1.37 -0.22	15.21 1.38 0.00	15.06 1.32 0.00	14.60 1.27 0.00	15.23 1.37 0.00	16.71 1.51 0.00	17.47 1.66 0.00	18.58 1.78 0.00	20.05 1.89 0.00	21.28 1.88 0.00	21.86 1.93 0.00	23.02 2.06 0.00	25.83 2.33 0.00	28.43 2.63 0.00	29.19 2.68 0.00	26.41 2.36 0.00	23.70 2.14 0.00	21.52 1.92 0.00	19.64 1.90 0.00	17.73 1.73 0.00	17.48 1.66 0.00

EAST_RIVER___2 323559	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.60 1.27 0.00	15.21 1.36 0.00	16.68 1.47 0.00	17.45 1.64 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.22 1.82 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.76 2.26 0.00	28.35 2.55 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.68 2.11 0.00	21.48 1.88 0.00	19.62 1.88 0.00	17.71 1.71 0.00	17.47 1.65 0.00
EAST___DELAWARE_HYD 23607	17.15 0.99 0.00	16.31 0.99 0.00	15.78 0.96 0.00	14.62 0.89 -0.20	14.72 0.90 0.00	14.56 0.82 0.00	14.15 0.81 0.00	14.74 0.89 0.00	16.18 0.97 0.00	16.88 1.08 0.00	17.89 1.09 0.00	19.34 1.18 0.00	20.60 1.20 0.00	21.16 1.24 0.00	22.33 1.36 0.00	25.13 1.62 0.00	27.68 1.88 0.00	28.45 1.93 0.00	25.71 1.66 0.00	23.18 1.62 0.00	20.99 1.39 0.00	19.08 1.33 0.00	17.20 1.20 0.00	16.90 1.08 0.00
ELEC_TRO_TEK 24086	27.45 1.65 -9.64	24.69 1.59 -7.79	23.38 1.54 -7.03	20.73 1.45 -5.75	19.16 1.46 -3.87	18.97 1.40 -3.83	18.95 1.35 -4.27	20.16 1.45 -4.86	24.70 1.61 -7.88	26.94 1.74 -9.39	24.58 1.85 -5.94	26.52 1.98 -6.38	34.09 2.02 -12.68	34.44 2.05 -12.46	34.75 2.20 -11.58	36.34 2.47 -10.37	42.30 2.79 -13.72	36.94 2.78 -7.64	33.17 2.55 -6.57	29.40 2.28 -5.56	27.55 2.06 -5.89	25.29 1.97 -5.57	23.39 1.79 -5.59	22.44 1.71 -4.90
ELLENBURG_WT_PWR 323604	15.60 -0.55 0.01	14.79 -0.52 0.00	14.35 -0.46 0.00	13.10 -0.43 0.00	13.38 -0.44 0.01	13.33 -0.41 0.00	13.00 -0.33 0.00	13.54 -0.32 0.00	14.88 -0.32 0.00	15.38 -0.43 0.00	16.33 -0.47 0.00	17.39 -0.51 0.26	18.87 -0.52 0.00	18.03 -0.56 1.34	18.83 -0.59 1.55	20.99 -0.66 1.85	22.86 -0.70 2.25	22.44 -0.71 3.36	23.37 -0.67 0.00	19.42 -0.65 1.49	17.24 -0.61 1.75	17.18 -0.57 0.00	15.46 -0.54 0.00	15.31 -0.51 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.47 0.31 0.00	15.46 0.15 0.00	14.78 -0.03 0.00	13.49 -0.08 -0.04	13.73 -0.10 0.00	13.67 -0.07 0.00	13.37 0.04 0.00	13.52 -0.33 0.00	15.22 0.02 0.00	17.61 0.41 -1.39	23.83 0.65 -6.37	26.16 0.76 -7.24	28.11 0.91 -7.80	27.51 0.82 -6.77	30.68 0.78 -8.94	38.30 0.63 -14.16	38.47 0.39 -12.28	40.07 0.29 -13.27	33.68 0.60 -9.03	27.79 0.60 -5.62	30.26 0.59 -10.07	19.39 0.18 -1.47	16.31 0.30 0.00	16.19 0.36 0.00
EMPIRE_CC_1 323656	16.87 0.71 0.00	16.02 0.70 0.00	15.51 0.70 0.00	14.48 0.68 -0.27	14.53 0.70 0.00	14.44 0.70 0.00	13.92 0.59 0.00	14.49 0.64 0.00	15.90 0.70 0.00	16.58 0.77 0.00	17.54 0.74 0.00	18.98 0.82 0.00	20.23 0.83 0.00	20.78 0.86 0.00	21.85 0.88 0.00	24.52 1.01 0.00	26.93 1.13 0.00	27.68 1.17 0.00	25.10 1.06 0.00	22.51 0.95 0.00	20.46 0.86 0.00	18.60 0.85 0.00	16.74 0.74 0.00	16.52 0.70 0.00
EMPIRE_CC_2 323658	16.87 0.71 0.00	16.02 0.70 0.00	15.51 0.70 0.00	14.48 0.68 -0.27	14.53 0.70 0.00	14.44 0.70 0.00	13.92 0.59 0.00	14.49 0.64 0.00	15.90 0.70 0.00	16.58 0.77 0.00	17.54 0.74 0.00	18.98 0.82 0.00	20.23 0.83 0.00	20.78 0.86 0.00	21.85 0.88 0.00	24.52 1.01 0.00	26.93 1.13 0.00	27.68 1.17 0.00	25.10 1.06 0.00	22.51 0.95 0.00	20.46 0.86 0.00	18.60 0.85 0.00	16.74 0.74 0.00	16.52 0.70 0.00
ERIE_WT_PWR 323693	16.65 0.48 0.00	15.63 0.32 0.00	14.93 0.12 0.00	13.62 0.05 -0.04	13.87 0.04 0.00	13.81 0.07 0.00	13.51 0.17 0.00	13.67 -0.19 -0.01	15.39 0.18 -0.01	17.60 0.60 -1.19	23.08 0.86 -5.43	25.31 0.98 -6.17	27.20 1.16 -6.64	26.77 1.08 -5.77	29.63 1.05 -7.61	36.48 0.92 -12.06	36.95 0.70 -10.46	38.42 0.61 -11.30	32.66 0.91 -7.69	27.22 0.86 -4.79	29.02 0.84 -8.58	19.39 0.39 -1.25	16.52 0.51 -0.01	16.38 0.55 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.71 0.55 0.00	15.79 0.48 0.00	15.18 0.37 0.00	13.92 0.34 -0.05	14.18 0.36 0.00	14.09 0.36 0.00	13.67 0.33 0.00	14.13 0.28 0.00	15.57 0.36 0.00	16.35 0.47 -0.07	17.70 0.59 -0.31	19.18 0.67 -0.35	20.55 0.78 -0.38	21.01 0.76 -0.33	22.20 0.80 -0.44	25.07 0.87 -0.69	27.28 0.88 -0.60	28.12 0.95 -0.65	25.43 0.94 -0.44	22.68 0.84 -0.27	20.85 0.76 -0.49	18.44 0.62 -0.07	16.56 0.56 0.00	16.38 0.55 0.00
E_CANADA_CAP_HY 24051	16.91 0.74 0.00	15.98 0.67 0.00	15.32 0.50 0.00	14.33 0.45 -0.36	14.27 0.44 0.00	14.25 0.51 0.00	13.85 0.52 0.00	14.33 0.47 0.00	15.77 0.56 0.00	16.52 0.71 0.00	17.52 0.72 0.00	19.00 0.84 -0.01	20.35 0.95 0.00	21.07 1.10 -0.05	22.15 1.13 -0.06	24.94 1.36 -0.07	27.35 1.47 -0.08	28.31 1.67 -0.12	25.54 1.49 0.00	22.96 1.34 -0.05	20.88 1.22 -0.06	18.81 1.06 0.00	16.88 0.88 0.00	16.58 0.76 0.00
E_CANADA_MHWK_HY 24050	17.16 1.00 0.00	16.25 0.93 0.00	15.69 0.87 0.00	14.32 0.80 0.01	14.66 0.83 0.00	14.56 0.82 0.00	14.13 0.80 0.00	14.67 0.82 0.00	16.15 0.94 0.00	16.85 1.04 0.00	17.89 1.09 0.00	19.37 1.20 -0.01	20.72 1.32 0.00	21.34 1.36 -0.06	22.46 1.43 -0.07	25.14 1.55 -0.08	27.58 1.68 -0.10	28.39 1.72 -0.15	25.61 1.56 0.00	23.01 1.38 -0.07	20.87 1.20 -0.08	18.74 0.99 0.00	16.85 0.85 0.00	16.63 0.81 0.00
E_FISHKILL___LBMP 23776	17.41 1.24 0.00	16.55 1.24 0.00	16.03 1.21 0.00	14.90 1.15 -0.23	14.99 1.16 0.00	14.85 1.11 0.00	14.39 1.05 0.00	14.99 1.14 0.00	16.47 1.26 0.00	17.17 1.36 0.00	18.19 1.39 0.00	19.67 1.51 0.00	20.91 1.51 0.00	21.48 1.56 0.00	22.62 1.66 0.00	25.39 1.88 0.00	27.94 2.14 0.00	28.69 2.17 0.00	25.97 1.92 0.00	23.31 1.75 0.00	21.17 1.57 0.00	19.27 1.53 0.00	17.38 1.38 0.00	17.13 1.31 0.00
FAR ROCKAWAY___4 23548	27.77 1.97 -9.64	25.02 1.91 -7.79	23.68 1.84 -7.03	20.98 1.70 -5.75	19.41 1.71 -3.87	19.21 1.63 -3.83	19.18 1.57 -4.27	20.39 1.68 -4.86	24.95 1.87 -7.88	27.22 2.02 -9.39	24.92 2.18 -5.94	26.90 2.36 -6.38	34.56 2.48 -12.68	34.92 2.53 -12.46	35.23 2.68 -11.58	36.88 3.01 -10.37	42.90 3.38 -13.72	37.56 3.39 -7.64	33.72 3.10 -6.57	29.94 2.82 -5.56	28.00 2.51 -5.89	25.68 2.36 -5.57	23.72 2.13 -5.59	22.75 2.03 -4.90
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.75 1.58 0.00	16.84 1.53 0.00	16.27 1.45 0.00	15.13 1.38 -0.22	15.22 1.40 0.00	15.07 1.33 0.00	14.63 1.29 0.00	15.25 1.40 0.00	16.74 1.54 0.00	17.50 1.69 0.00	18.62 1.82 0.00	20.08 1.92 0.00	21.32 1.92 0.00	21.90 1.97 0.00	23.06 2.10 0.00	25.88 2.37 0.00	28.48 2.68 0.00	29.22 2.71 0.00	26.45 2.40 0.00	23.74 2.18 0.00	21.56 1.96 0.00	19.68 1.93 0.00	17.74 1.74 0.00	17.50 1.68 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.75 1.58 0.00	16.84 1.53 0.00	16.27 1.45 0.00	15.13 1.38 -0.22	15.22 1.40 0.00	15.07 1.33 0.00	14.61 1.28 0.00	15.24 1.39 0.00	16.73 1.52 0.00	17.48 1.67 0.00	18.60 1.80 0.00	20.07 1.91 0.00	21.30 1.90 0.00	21.88 1.95 0.00	23.04 2.08 0.00	25.86 2.35 0.00	28.46 2.66 0.00	29.22 2.71 0.00	26.45 2.40 0.00	23.74 2.18 0.00	21.56 1.96 0.00	19.66 1.92 0.00	17.74 1.74 0.00	17.50 1.68 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.73 1.57 0.00	16.83 1.52 0.00	16.25 1.44 0.00	15.12 1.37 -0.22	15.21 1.38 0.00	15.06 1.32 0.00	14.60 1.27 0.00	15.23 1.37 0.00	16.71 1.51 0.00	17.47 1.66 0.00	18.58 1.78 0.00	20.05 1.89 0.00	21.28 1.88 0.00	21.86 1.93 0.00	23.02 2.06 0.00	25.83 2.33 0.00	28.43 2.63 0.00	29.17 2.65 0.00	26.41 2.36 0.00	23.70 2.14 0.00	21.52 1.92 0.00	19.64 1.90 0.00	17.73 1.73 0.00	17.48 1.66 0.00
FARRAGUT____LBMP 323566	17.71 1.55 0.00	16.81 1.50 0.00	16.25 1.44 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.21 1.36 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.03 1.87 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.40 2.60 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.62 1.88 0.00	17.71 1.71 0.00	17.47 1.65 0.00
FENNER____WINDPWR 24204	16.68 0.52 0.00	15.76 0.44 0.00	15.17 0.35 0.00	13.88 0.32 -0.02	14.17 0.35 0.00	14.09 0.36 0.00	13.68 0.35 0.00	14.17 0.32 0.00	15.60 0.39 0.00	16.28 0.47 0.00	17.37 0.57 0.00	18.81 0.65 0.00	20.13 0.74 0.00	20.67 0.74 0.00	21.74 0.78 0.00	24.40 0.89 0.00	26.73 0.93 0.00	27.52 1.01 0.00	24.96 0.91 0.00	22.36 0.80 0.00	20.33 0.73 0.00	18.35 0.60 0.00	16.51 0.51 0.00	16.33 0.51 0.00
FIBERTEK____ENERGY 23856	16.39 0.23 0.00	15.48 0.17 0.00	14.92 0.10 0.00	13.63 0.08 -0.02	13.92 0.10 0.00	13.83 0.10 0.00	13.41 0.08 0.00	13.90 0.04 0.00	15.27 0.06 0.00	15.92 0.11 0.00	16.99 0.19 0.00	18.39 0.24 0.00	19.69 0.29 0.00	20.21 0.28 0.00	21.28 0.31 0.00	23.83 0.33 0.00	26.08 0.28 0.00	26.84 0.32 0.00	24.38 0.34 0.00	21.84 0.28 0.00	19.85 0.25 0.00	17.92 0.18 0.00	16.16 0.16 0.00	16.00 0.17 0.00
FITZPATRICK____ 23598	15.92 -0.24 0.00	15.05 -0.26 0.00	14.52 -0.30 0.00	13.27 -0.27 -0.01	13.55 -0.28 0.00	13.46 -0.27 0.00	13.07 -0.27 0.00	13.54 -0.32 0.00	14.84 -0.37 0.00	15.44 -0.36 0.00	16.46 -0.34 0.00	17.81 -0.35 0.00	19.05 -0.35 0.00	19.57 -0.36 0.00	20.59 -0.38 0.00	23.06 -0.45 0.00	25.26 -0.54 0.00	25.99 -0.53 0.00	23.59 -0.46 0.00	21.15 -0.41 0.00	19.23 -0.37 0.00	17.37 -0.37 0.00	15.66 -0.34 0.00	15.52 -0.30 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.57 1.41 0.00	16.72 1.41 0.00	16.20 1.39 0.00	15.04 1.29 -0.23	15.11 1.29 0.00	14.96 1.22 0.00	14.52 1.19 0.00	15.14 1.29 0.00	16.63 1.43 0.00	17.36 1.55 0.00	18.38 1.58 0.00	19.89 1.73 0.00	21.14 1.75 0.00	21.72 1.79 0.00	22.89 1.93 0.00	25.76 2.26 0.00	28.35 2.55 0.00	29.12 2.60 0.00	26.31 2.26 0.00	23.68 2.11 0.00	21.46 1.86 0.00	19.52 1.77 0.00	17.58 1.58 0.00	17.28 1.45 0.00
FORT ORANGE____ 23900	17.03 0.87 0.00	16.15 0.84 0.00	15.61 0.80 0.00	14.56 0.76 -0.28	14.60 0.77 0.00	14.51 0.77 0.00	13.99 0.65 0.00	14.56 0.71 0.00	15.99 0.79 0.00	16.69 0.88 0.00	17.64 0.84 0.00	19.11 0.94 -0.01	20.37 0.97 0.00	20.98 1.02 -0.04	22.08 1.07 -0.05	24.78 1.22 -0.06	27.26 1.39 -0.07	28.05 1.43 -0.10	25.30 1.25 0.00	22.73 1.12 -0.04	20.67 1.02 -0.05	18.72 0.98 0.00	16.85 0.85 0.00	16.60 0.78 0.00
FORT_DRUM_COGEN 23780	16.76 0.60 0.00	15.79 0.48 0.00	15.17 0.35 0.00	13.83 0.30 -0.01	14.18 0.36 0.00	14.12 0.38 0.00	13.72 0.39 0.00	14.21 0.36 0.00	15.62 0.41 0.00	16.28 0.47 0.00	17.39 0.59 0.05	18.78 0.67 0.00	20.17 0.78 0.00	20.42 0.76 0.26	21.48 0.82 0.30	24.11 0.96 0.36	26.29 0.93 0.44	27.08 1.22 0.66	25.13 1.08 0.00	22.28 1.01 0.29	20.20 0.94 0.34	18.56 0.82 0.00	16.62 0.62 0.00	16.41 0.59 0.00
FPL_FAR_ROCK_GT1 24212	27.77 1.97 -9.64	25.02 1.91 -7.79	23.68 1.84 -7.03	20.98 1.70 -5.75	19.41 1.71 -3.87	19.21 1.63 -3.83	19.18 1.57 -4.27	20.39 1.68 -4.86	24.95 1.87 -7.88	27.22 2.02 -9.39	24.92 2.18 -5.94	26.90 2.36 -6.38	34.56 2.48 -12.68	34.92 2.53 -12.46	35.23 2.68 -11.58	36.88 3.01 -10.37	42.90 3.38 -13.72	37.56 3.39 -7.64	33.72 3.10 -6.57	29.94 2.82 -5.56	28.00 2.51 -5.89	25.68 2.36 -5.57	23.72 2.13 -5.59	22.75 2.03 -4.90
FPL_FAR_ROCK_GT2 23815	27.77 1.97 -9.64	25.02 1.91 -7.79	23.68 1.84 -7.03	20.98 1.70 -5.75	19.41 1.71 -3.87	19.21 1.63 -3.83	19.18 1.57 -4.27	20.39 1.68 -4.86	24.95 1.87 -7.88	27.22 2.02 -9.39	24.92 2.18 -5.94	26.90 2.36 -6.38	34.56 2.48 -12.68	34.92 2.53 -12.46	35.23 2.68 -11.58	36.88 3.01 -10.37	42.90 3.38 -13.72	37.56 3.39 -7.64	33.72 3.10 -6.57	29.94 2.82 -5.56	28.00 2.51 -5.89	25.68 2.36 -5.57	23.72 2.13 -5.59	22.75 2.03 -4.90
FRANKLIN_FALL_HYD 24054	15.60 -0.55 0.01	14.79 -0.52 0.00	14.32 -0.49 0.00	13.08 -0.45 0.00	13.38 -0.44 0.01	13.34 -0.40 0.00	13.01 -0.32 0.00	13.56 -0.29 0.00	14.93 -0.27 0.00	15.41 -0.39 0.00	16.36 -0.44 0.00	17.44 -0.47 0.24	18.93 -0.47 0.00	18.18 -0.50 1.25	18.97 -0.55 1.45	21.19 -0.59 1.73	23.08 -0.62 2.10	22.74 -0.64 3.13	23.50 -0.55 0.00	19.59 -0.58 1.39	17.44 -0.53 1.63	17.23 -0.52 0.00	15.47 -0.53 0.00	15.33 -0.49 0.00
FREEPORT_EQUS_GT1 23764	27.64 1.84 -9.64	24.88 1.78 -7.79	23.56 1.72 -7.03	20.87 1.60 -5.75	19.31 1.62 -3.87	19.12 1.55 -3.83	19.10 1.49 -4.27	20.32 1.61 -4.86	24.86 1.78 -7.88	27.13 1.93 -9.39	24.82 2.08 -5.94	26.77 2.23 -6.38	34.38 2.31 -12.68	34.74 2.35 -12.46	35.06 2.51 -11.58	36.69 2.82 -10.37	42.66 3.15 -13.72	37.29 3.13 -7.64	33.50 2.88 -6.57	29.73 2.61 -5.56	27.82 2.33 -5.89	25.53 2.22 -5.57	23.59 2.00 -5.59	22.62 1.90 -4.90
FREEPORT____CT2 23818	27.64 1.84 -9.64	24.88 1.78 -7.79	23.56 1.72 -7.03	20.87 1.60 -5.75	19.31 1.62 -3.87	19.12 1.55 -3.83	19.10 1.49 -4.27	20.32 1.61 -4.86	24.86 1.78 -7.88	27.13 1.93 -9.39	24.82 2.08 -5.94	26.77 2.23 -6.38	34.38 2.31 -12.68	34.74 2.35 -12.46	35.06 2.51 -11.58	36.69 2.82 -10.37	42.66 3.15 -13.72	37.29 3.13 -7.64	33.50 2.88 -6.57	29.73 2.61 -5.56	27.82 2.33 -5.89	25.53 2.22 -5.57	23.59 2.00 -5.59	22.62 1.90 -4.90
FULTON COGEN____ 23766	16.18 0.02 0.00	15.28 -0.03 0.00	14.72 -0.09 0.00	13.47 -0.08 -0.02	13.74 -0.08 0.00	13.67 -0.07 0.00	13.25 -0.08 0.00	13.73 -0.12 0.00	15.07 -0.14 0.00	15.71 -0.09 0.00	16.77 -0.03 0.00	18.14 -0.02 0.00	19.42 0.02 0.00	19.95 0.02 0.00	20.99 0.02 0.00	23.53 0.02 0.00	25.77 -0.03 0.00	26.52 0.00 0.00	24.07 0.02 0.00	21.58 0.02 0.00	19.62 0.02 0.00	17.69 -0.05 0.00	15.94 -0.06 0.00	15.79 -0.03 0.00
FULTON____LFGE 323630	18.04 1.87 0.00	17.01 1.70 0.00	16.20 1.39 0.00	15.09 1.22 -0.34	15.03 1.20 0.00	15.06 1.32 0.00	14.64 1.31 0.00	15.03 1.18 0.00	16.59 1.38 0.00	17.39 1.58 0.00	18.46 1.66 0.00	20.00 1.83 -0.01	21.47 2.08 0.00	22.33 2.35 -0.05	23.54 2.51 -0.06	26.52 2.94 -0.07	29.17 3.28 -0.09	30.31 3.66 -0.13	27.39 3.34 0.00	24.62 3.00 -0.06	22.41 2.74 -0.07	20.14 2.39 0.00	18.05 2.05 0.00	17.66 1.83 0.00

G.F.CEMENT___DRP 24184	17.53 1.37 0.00	16.57 1.26 0.00	15.89 1.08 0.00	14.81 0.97 -0.30	14.79 0.97 0.00	14.75 1.02 0.00	14.31 0.97 0.00	14.82 0.97 0.00	16.38 1.17 0.00	17.21 1.41 0.00	18.09 1.29 0.00	19.66 1.49 -0.01	21.03 1.63 0.00	21.62 1.63 -0.06	22.82 1.78 -0.07	25.68 2.09 -0.08	28.22 2.32 -0.10	29.10 2.44 -0.15	26.36 2.31 0.00	23.66 2.03 -0.07	21.62 1.94 -0.08	19.48 1.74 0.00	17.46 1.46 0.00	17.13 1.31 0.00
GARDENVILLE___LBMP 24039	16.57 0.40 0.00	15.56 0.24 0.00	14.86 0.04 0.00	13.57 0.00 -0.04	13.80 -0.03 0.00	13.74 0.00 0.00	13.44 0.11 0.00	13.61 -0.25 0.00	15.31 0.11 0.00	17.50 0.51 -1.19	23.00 0.76 -5.44	25.21 0.87 -6.18	27.10 1.05 -6.66	26.66 0.96 -5.78	29.52 0.92 -7.63	36.37 0.77 -12.09	36.85 0.57 -10.49	38.30 0.45 -11.33	32.53 0.77 -7.71	27.10 0.73 -4.80	28.93 0.73 -8.60	19.28 0.28 -1.25	16.42 0.42 0.00	16.28 0.46 0.00
GENERAL___MILLS 23808	16.63 0.47 0.00	15.62 0.31 0.00	14.92 0.10 0.00	13.61 0.04 -0.04	13.85 0.03 0.00	13.78 0.04 0.00	13.49 0.16 0.00	13.65 -0.21 -0.01	15.38 0.17 -0.01	17.57 0.57 -1.19	23.07 0.84 -5.43	25.29 0.96 -6.17	27.18 1.14 -6.64	26.75 1.06 -5.77	29.61 1.03 -7.61	36.45 0.89 -12.06	36.93 0.67 -10.46	38.40 0.58 -11.30	32.63 0.89 -7.69	27.20 0.84 -4.79	29.00 0.82 -8.58	19.37 0.37 -1.25	16.49 0.48 -0.01	16.34 0.52 0.00
GE_PLASTICS___DRP 24183	16.94 0.78 0.00	16.08 0.77 0.00	15.54 0.73 0.00	14.51 0.70 -0.28	14.53 0.70 0.00	14.45 0.71 0.00	13.95 0.61 0.00	14.51 0.65 0.00	15.92 0.71 0.00	16.60 0.79 0.00	17.56 0.76 0.00	19.01 0.85 0.00	20.27 0.87 0.00	20.83 0.90 0.00	21.91 0.94 0.00	24.59 1.08 0.00	27.04 1.24 0.00	27.79 1.27 0.00	25.15 1.11 0.00	22.58 1.01 0.00	20.52 0.92 0.00	18.63 0.89 0.00	16.77 0.77 0.00	16.53 0.71 0.00
GILBOA___1 23756	16.91 0.74 0.00	16.05 0.73 0.00	15.51 0.70 0.00	14.46 0.72 -0.22	14.56 0.73 0.00	14.45 0.71 0.00	13.99 0.65 0.00	14.55 0.69 0.00	15.92 0.71 0.00	16.60 0.79 0.00	17.61 0.81 0.00	19.05 0.89 0.00	20.31 0.91 0.00	20.86 0.94 0.00	21.95 0.99 0.00	24.61 1.10 0.00	27.04 1.24 0.00	27.79 1.27 0.00	25.18 1.13 0.00	22.60 1.04 0.00	20.54 0.94 0.00	18.63 0.89 0.00	16.80 0.80 0.00	16.58 0.76 0.00
GILBOA___2 23757	16.91 0.74 0.00	16.05 0.73 0.00	15.51 0.70 0.00	14.46 0.72 -0.22	14.56 0.73 0.00	14.45 0.71 0.00	13.99 0.65 0.00	14.55 0.69 0.00	15.92 0.71 0.00	16.60 0.79 0.00	17.61 0.81 0.00	19.05 0.89 0.00	20.31 0.91 0.00	20.86 0.94 0.00	21.95 0.99 0.00	24.61 1.10 0.00	27.04 1.24 0.00	27.79 1.27 0.00	25.18 1.13 0.00	22.60 1.04 0.00	20.54 0.94 0.00	18.63 0.89 0.00	16.80 0.80 0.00	16.58 0.76 0.00
GILBOA___3 23758	16.91 0.74 0.00	16.05 0.73 0.00	15.51 0.70 0.00	14.46 0.72 -0.22	14.56 0.73 0.00	14.45 0.71 0.00	13.99 0.65 0.00	14.55 0.69 0.00	15.92 0.71 0.00	16.60 0.79 0.00	17.61 0.81 0.00	19.05 0.89 0.00	20.31 0.91 0.00	20.86 0.94 0.00	21.95 0.99 0.00	24.61 1.10 0.00	27.04 1.24 0.00	27.79 1.27 0.00	25.18 1.13 0.00	22.60 1.04 0.00	20.54 0.94 0.00	18.63 0.89 0.00	16.80 0.80 0.00	16.58 0.76 0.00
GILBOA___4 23759	16.91 0.74 0.00	16.05 0.73 0.00	15.51 0.70 0.00	14.46 0.72 -0.22	14.56 0.73 0.00	14.45 0.71 0.00	13.99 0.65 0.00	14.55 0.69 0.00	15.92 0.71 0.00	16.60 0.79 0.00	17.61 0.81 0.00	19.05 0.89 0.00	20.31 0.91 0.00	20.86 0.94 0.00	21.95 0.99 0.00	24.61 1.10 0.00	27.04 1.24 0.00	27.79 1.27 0.00	25.18 1.13 0.00	22.60 1.04 0.00	20.54 0.94 0.00	18.63 0.89 0.00	16.80 0.80 0.00	16.58 0.76 0.00
GILBOA____ 23599	16.91 0.74 0.00	16.05 0.73 0.00	15.51 0.70 0.00	14.46 0.72 -0.22	14.56 0.73 0.00	14.45 0.71 0.00	13.99 0.65 0.00	14.55 0.69 0.00	15.92 0.71 0.00	16.60 0.79 0.00	17.61 0.81 0.00	19.05 0.89 0.00	20.31 0.91 0.00	20.86 0.94 0.00	21.95 0.99 0.00	24.61 1.10 0.00	27.04 1.24 0.00	27.79 1.27 0.00	25.18 1.13 0.00	22.60 1.04 0.00	20.54 0.94 0.00	18.63 0.89 0.00	16.80 0.80 0.00	16.58 0.76 0.00
GINNA____ 23603	15.60 -0.57 0.00	14.70 -0.61 0.00	14.10 -0.71 0.00	12.87 -0.69 -0.03	13.12 -0.70 0.00	13.08 -0.66 0.00	12.71 -0.63 0.00	13.04 -0.82 0.00	14.49 -0.71 0.00	15.19 -0.57 0.05	16.10 -0.47 0.23	17.44 -0.45 0.26	18.73 -0.39 0.28	19.30 -0.38 0.24	20.22 -0.42 0.32	22.41 -0.59 0.51	24.61 -0.75 0.44	25.30 -0.74 0.48	23.17 -0.55 0.33	20.87 -0.50 0.20	18.81 -0.43 0.36	17.09 -0.60 0.05	15.46 -0.54 0.00	15.30 -0.52 0.00
GLEN PARK____ 23778	16.87 0.71 0.00	15.89 0.58 0.00	15.24 0.43 0.00	13.90 0.37 -0.01	14.27 0.44 0.00	14.21 0.47 0.00	13.79 0.45 0.00	14.28 0.43 0.00	15.71 0.50 0.00	16.37 0.57 0.00	17.49 0.69 0.00	18.89 0.78 0.05	20.29 0.89 0.00	20.58 0.90 0.25	21.64 0.96 0.29	24.29 1.13 0.34	26.49 1.11 0.42	27.35 1.46 0.62	25.32 1.27 0.00	22.49 1.21 0.28	20.39 1.12 0.33	18.70 0.96 0.00	16.74 0.74 0.00	16.50 0.68 0.00
GLENWOOD_IC_1_G5 23712	27.59 1.79 -9.64	24.83 1.73 -7.79	23.50 1.66 -7.03	20.83 1.56 -5.75	19.26 1.56 -3.87	19.08 1.51 -3.83	19.06 1.45 -4.27	20.28 1.57 -4.86	24.83 1.75 -7.88	27.11 1.91 -9.39	24.79 2.05 -5.94	26.75 2.21 -6.38	34.31 2.23 -12.68	34.60 2.21 -12.46	34.89 2.35 -11.58	36.50 2.63 -10.37	42.46 2.94 -13.72	37.08 2.92 -7.64	33.29 2.67 -6.57	29.60 2.48 -5.56	27.69 2.19 -5.89	25.48 2.16 -5.57	23.55 1.95 -5.59	22.59 1.87 -4.90
GLENWOOD_IC_2_G1 23688	27.53 1.73 -9.64	24.79 1.68 -7.79	23.46 1.61 -7.03	20.79 1.51 -5.75	19.22 1.52 -3.87	19.04 1.47 -3.83	19.02 1.41 -4.27	20.23 1.52 -4.86	24.77 1.69 -7.88	27.05 1.85 -9.39	24.72 1.98 -5.94	26.66 2.12 -6.38	34.25 2.17 -12.68	34.60 2.21 -12.46	34.89 2.35 -11.58	36.53 2.66 -10.37	42.48 2.97 -13.72	37.10 2.94 -7.64	33.31 2.69 -6.57	29.55 2.44 -5.56	27.67 2.18 -5.89	25.41 2.09 -5.57	23.48 1.89 -5.59	22.53 1.80 -4.90
GLENWOOD_IC_3_G1 23689	27.53 1.73 -9.64	24.79 1.68 -7.79	23.46 1.61 -7.03	20.79 1.51 -5.75	19.22 1.52 -3.87	19.04 1.47 -3.83	19.02 1.41 -4.27	20.23 1.52 -4.86	24.77 1.69 -7.88	27.05 1.85 -9.39	24.72 1.98 -5.94	26.66 2.12 -6.38	34.25 2.17 -12.68	34.60 2.21 -12.46	34.89 2.35 -11.58	36.53 2.66 -10.37	42.48 2.97 -13.72	37.10 2.94 -7.64	33.31 2.69 -6.57	29.55 2.44 -5.56	27.67 2.18 -5.89	25.41 2.09 -5.57	23.48 1.89 -5.59	22.53 1.80 -4.90
GLENWOOD___4 23550	27.59 1.79 -9.64	24.83 1.73 -7.79	23.50 1.66 -7.03	20.83 1.56 -5.75	19.26 1.56 -3.87	19.08 1.51 -3.83	19.06 1.45 -4.27	20.28 1.57 -4.86	24.83 1.75 -7.88	27.11 1.91 -9.39	24.79 2.05 -5.94	26.75 2.21 -6.38	34.33 2.25 -12.68	34.64 2.25 -12.46	34.94 2.39 -11.58	36.57 2.70 -10.37	42.53 3.02 -13.72	37.16 3.00 -7.64	33.36 2.74 -6.57	29.62 2.50 -5.56	27.72 2.23 -5.89	25.48 2.16 -5.57	23.55 1.95 -5.59	22.59 1.87 -4.90

GLENWOOD___5 23614	27.59 1.79 -9.64	24.83 1.73 -7.79	23.50 1.66 -7.03	20.83 1.56 -5.75	19.26 1.56 -3.87	19.08 1.51 -3.83	19.06 1.45 -4.27	20.28 1.57 -4.86	24.83 1.75 -7.88	27.11 1.91 -9.39	24.79 2.05 -5.94	26.75 2.21 -6.38	34.33 2.25 -12.68	34.64 2.25 -12.46	34.94 2.39 -11.58	36.57 2.70 -10.37	42.53 3.02 -13.72	37.16 3.00 -7.64	33.36 2.74 -6.57	29.62 2.50 -5.56	27.72 2.23 -5.89	25.48 2.16 -5.57	23.55 1.95 -5.59	22.59 1.87 -4.90
GLOBAL GREEN_PORT_GT1 23814	29.05 3.25 -9.64	26.10 3.00 -7.79	24.76 2.92 -7.03	21.96 2.68 -5.75	20.38 2.68 -3.87	20.15 2.58 -3.83	20.10 2.49 -4.27	21.33 2.62 -4.86	26.22 3.13 -7.88	28.79 3.59 -9.39	27.04 4.30 -5.94	29.28 4.74 -6.38	37.27 5.12 -12.75	37.64 5.18 -12.53	38.04 5.49 -11.58	40.01 6.14 -10.37	46.26 6.73 -13.72	46.88 6.82 -13.55	47.33 6.25 -17.03	38.89 5.63 -11.69	34.10 5.04 -9.46	27.93 4.54 -5.64	25.47 3.87 -5.60	24.19 3.47 -4.90
GLOBE___DSASP 323697	15.74 -0.42 0.00	14.79 -0.52 0.00	14.16 -0.65 0.00	12.90 -0.66 -0.03	13.15 -0.68 0.00	13.08 -0.66 0.00	12.80 -0.53 0.00	12.89 -0.94 0.02	14.50 -0.68 0.02	14.82 -0.35 0.64	13.82 -0.15 2.83	14.82 -0.13 3.22	15.90 -0.04 3.46	16.78 -0.14 3.01	16.77 -0.23 3.97	16.77 -0.47 6.27	19.59 -0.77 5.44	19.71 -0.93 5.87	19.53 -0.51 4.01	18.63 -0.43 2.50	14.80 -0.33 4.47	16.42 -0.66 0.67	15.51 -0.46 0.02	15.43 -0.39 0.00
GOETHSLN___LBMP 323567	17.70 1.54 0.00	16.80 1.48 0.00	16.19 1.38 0.00	15.08 1.33 -0.22	15.17 1.34 0.00	15.02 1.28 0.00	14.56 1.23 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.42 1.61 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.20 1.80 0.00	21.78 1.85 0.00	22.94 1.97 0.00	25.74 2.23 0.00	28.30 2.50 0.00	29.06 2.55 0.00	26.31 2.26 0.00	23.61 2.05 0.00	21.46 1.86 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
GOODYEAR_LAKE_HYD 323669	16.89 0.73 0.00	16.00 0.69 0.00	15.42 0.61 0.00	14.17 0.58 -0.06	14.42 0.59 0.00	14.34 0.60 0.00	13.93 0.60 0.00	14.46 0.61 0.00	15.89 0.68 0.00	16.65 0.81 -0.04	17.85 0.87 -0.17	19.34 0.98 -0.20	20.66 1.05 -0.21	21.19 1.08 -0.18	22.34 1.13 -0.24	25.16 1.27 -0.39	27.53 1.39 -0.34	28.34 1.46 -0.36	25.62 1.32 -0.25	22.90 1.19 -0.15	20.95 1.08 -0.27	18.74 0.96 -0.04	16.85 0.85 0.00	16.61 0.79 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.69 0.53 0.00	15.77 0.46 0.00	15.18 0.37 0.00	13.92 0.32 -0.07	14.16 0.33 0.00	14.07 0.33 0.00	13.65 0.32 0.00	14.09 0.24 0.00	15.55 0.35 0.00	16.40 0.51 -0.09	17.85 0.62 -0.42	19.33 0.69 -0.48	20.71 0.80 -0.52	21.12 0.74 -0.45	22.34 0.78 -0.60	25.27 0.82 -0.94	27.44 0.83 -0.82	28.25 0.85 -0.88	25.49 0.84 -0.60	22.69 0.75 -0.37	20.98 0.70 -0.67	18.39 0.55 -0.10	16.56 0.56 0.00	16.39 0.57 0.00
GOUDEY___7 23579	16.69 0.53 0.00	15.79 0.48 0.00	15.20 0.38 0.00	13.94 0.34 -0.07	14.17 0.35 0.00	14.08 0.34 0.00	13.67 0.33 0.00	14.10 0.25 0.00	15.57 0.36 0.00	16.42 0.52 -0.09	17.85 0.62 -0.42	19.35 0.71 -0.48	20.73 0.81 -0.52	21.14 0.76 -0.45	22.36 0.80 -0.60	25.29 0.84 -0.94	27.47 0.85 -0.82	28.27 0.87 -0.88	25.51 0.86 -0.60	22.74 0.80 -0.37	21.00 0.73 -0.67	18.41 0.57 -0.10	16.58 0.58 0.00	16.41 0.59 0.00
GOUDEY___8 23580	16.69 0.53 0.00	15.77 0.46 0.00	15.18 0.37 0.00	13.92 0.32 -0.07	14.16 0.33 0.00	14.07 0.33 0.00	13.65 0.32 0.00	14.09 0.24 0.00	15.55 0.35 0.00	16.40 0.51 -0.09	17.85 0.62 -0.42	19.33 0.69 -0.48	20.71 0.80 -0.52	21.12 0.74 -0.45	22.34 0.78 -0.60	25.27 0.82 -0.94	27.44 0.83 -0.82	28.25 0.85 -0.88	25.49 0.84 -0.60	22.69 0.75 -0.37	20.98 0.70 -0.67	18.39 0.55 -0.10	16.56 0.56 0.00	16.39 0.57 0.00
GOWANUS_GT1_1 24077	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT1_2 24078	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT1_3 24079	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT1_4 24080	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT1_5 24084	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT1_6 24111	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT1_7 24112	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02

GOWANUS_GT1_8 24113	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT2_1 24114	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT2_2 24115	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT2_3 24116	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT2_4 24117	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT2_5 24118	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT2_6 24119	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT2_7 24120	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT2_8 24121	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT3_1 24122	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT3_2 24123	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT3_3 24124	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT3_4 24125	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT3_5 24126	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT3_6 24127	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02

GOWANUS_GT3_7 24128	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT3_8 24129	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT4_1 24130	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT4_2 24131	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT4_3 24132	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT4_4 24133	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT4_5 24134	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT4_6 24135	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT4_7 24136	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GOWANUS_GT4_8 24137	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GREENIDGE___3 23582	16.78 0.61 0.00	15.76 0.44 0.00	15.09 0.28 0.00	13.80 0.23 -0.04	14.08 0.25 0.00	14.00 0.26 0.00	13.60 0.27 0.00	13.98 0.12 0.00	15.55 0.35 0.00	16.53 0.59 -0.14	18.15 0.72 -0.63	19.60 0.73 -0.71	20.96 0.80 -0.77	21.33 0.74 -0.67	22.56 0.71 -0.88	25.54 0.63 -1.40	27.58 0.57 -1.21	28.41 0.58 -1.31	25.66 0.72 -0.89	22.83 0.71 -0.56	21.24 0.65 -0.99	18.47 0.58 -0.14	16.61 0.61 0.00	16.41 0.59 0.00
GREENIDGE___4 23583	16.78 0.61 0.00	15.76 0.44 0.00	15.09 0.28 0.00	13.80 0.23 -0.04	14.08 0.25 0.00	14.00 0.26 0.00	13.60 0.27 0.00	13.98 0.12 0.00	15.55 0.35 0.00	16.53 0.59 -0.14	18.15 0.72 -0.63	19.60 0.73 -0.71	20.96 0.80 -0.77	21.33 0.74 -0.67	22.56 0.71 -0.88	25.54 0.63 -1.40	27.58 0.57 -1.21	28.41 0.58 -1.31	25.66 0.72 -0.89	22.83 0.71 -0.56	21.24 0.65 -0.99	18.47 0.58 -0.14	16.61 0.61 0.00	16.41 0.59 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
GROVEVILLE___HYD 323602	17.57 1.41 0.00	16.72 1.41 0.00	16.20 1.39 0.00	15.04 1.29 -0.23	15.11 1.29 0.00	14.96 1.22 0.00	14.52 1.19 0.00	15.14 1.29 0.00	16.63 1.43 0.00	17.36 1.55 0.00	18.38 1.58 0.00	19.89 1.73 0.00	21.14 1.75 0.00	21.72 1.79 0.00	22.89 1.93 0.00	25.76 2.26 0.00	28.35 2.55 0.00	29.12 2.60 0.00	26.31 2.26 0.00	23.68 2.11 0.00	21.46 1.86 0.00	19.52 1.77 0.00	17.58 1.58 0.00	17.28 1.45 0.00
HAMPSHIRE___PAPER_HYD 323593	16.08 -0.08 0.00	15.19 -0.12 0.00	14.65 -0.16 0.00	13.35 -0.18 0.00	13.68 -0.14 0.00	13.61 -0.12 0.00	13.24 -0.09 0.00	13.76 -0.10 0.00	15.11 -0.09 0.00	15.70 -0.11 0.00	16.72 -0.08 0.00	17.90 -0.13 0.14	19.28 -0.12 0.00	19.09 -0.14 0.70	20.03 -0.13 0.82	22.41 -0.12 0.97	24.46 -0.15 1.18	24.70 -0.05 1.76	23.98 -0.07 0.00	20.71 -0.06 0.78	18.64 -0.04 0.92	17.74 0.00 0.00	15.94 -0.06 0.00	15.76 -0.06 0.00

HARDSCRABBLE_WT_PWR 323673	16.94 0.78 0.00	16.03 0.72 0.00	15.48 0.67 0.00	14.15 0.62 0.01	14.48 0.65 0.00	14.37 0.63 0.00	13.95 0.61 0.00	14.48 0.62 0.00	15.95 0.74 0.00	16.64 0.84 0.00	17.67 0.87 0.00	19.13 0.96 -0.01	20.46 1.07 0.00	21.08 1.10 -0.06	22.21 1.17 -0.07	24.86 1.27 -0.08	27.27 1.37 -0.10	28.10 1.43 -0.15	25.32 1.27 0.00	22.73 1.10 -0.07	20.60 0.92 -0.08	18.51 0.76 0.00	16.61 0.61 0.00	16.39 0.57 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.44 1.28 0.00	16.58 1.27 0.00	16.06 1.24 0.00	14.89 1.15 -0.21	14.97 1.15 0.00	14.82 1.09 0.00	14.39 1.05 0.00	14.99 1.14 0.00	16.48 1.28 0.00	17.21 1.41 0.00	18.25 1.45 0.00	19.74 1.58 0.00	20.99 1.59 0.00	21.56 1.63 0.00	22.73 1.76 0.00	25.50 2.00 0.00	28.07 2.27 0.00	28.85 2.33 0.00	26.04 1.99 0.00	23.44 1.88 0.00	21.25 1.65 0.00	19.34 1.60 0.00	17.46 1.46 0.00	17.18 1.36 0.00
HARZA MOOSE__RIVER 24016	16.68 0.52 0.00	15.74 0.43 0.00	15.15 0.34 0.00	13.83 0.30 0.00	14.17 0.35 0.00	14.11 0.37 0.00	13.69 0.36 0.00	14.20 0.35 0.00	15.62 0.41 0.00	16.28 0.47 0.00	17.37 0.57 0.00	18.76 0.64 0.03	20.11 0.72 0.00	20.49 0.72 0.15	21.54 0.75 0.18	24.16 0.87 0.21	26.47 0.93 0.26	27.20 1.06 0.38	24.98 0.94 0.00	22.23 0.84 0.17	20.16 0.76 0.20	18.42 0.67 0.00	16.54 0.54 0.00	16.31 0.49 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.78 1.62 0.00	16.88 1.56 0.00	16.30 1.48 0.00	15.17 1.42 -0.22	15.27 1.44 0.00	15.07 1.33 0.00	14.60 1.27 0.00	15.17 1.32 0.00	16.65 1.45 0.00	17.42 1.61 0.00	18.53 1.73 0.00	20.01 1.85 0.00	21.26 1.86 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.76 2.26 0.00	28.28 2.48 0.00	29.01 2.49 0.00	26.31 2.26 0.00	23.63 2.07 0.00	21.48 1.88 0.00	19.64 1.90 0.00	17.75 1.74 0.00	17.50 1.68 0.00
HEMPSTEAD____ 23647	27.51 1.71 -9.64	24.76 1.65 -7.79	23.44 1.60 -7.03	20.77 1.49 -5.75	19.20 1.51 -3.87	19.03 1.46 -3.83	19.01 1.40 -4.27	20.21 1.50 -4.86	24.76 1.67 -7.88	27.02 1.82 -9.39	24.68 1.95 -5.94	26.62 2.09 -6.38	34.21 2.13 -12.68	34.56 2.17 -12.46	34.85 2.31 -11.58	36.48 2.61 -10.37	42.41 2.89 -13.72	37.03 2.86 -7.64	33.27 2.65 -6.57	29.51 2.39 -5.56	27.63 2.14 -5.89	25.37 2.06 -5.57	23.47 1.87 -5.59	22.50 1.77 -4.90
HICKLING__1 23621	16.94 0.78 0.00	15.97 0.66 0.00	15.30 0.49 0.00	13.99 0.41 -0.06	14.23 0.40 0.00	14.15 0.41 0.00	13.75 0.41 0.00	14.09 0.24 0.00	15.69 0.49 0.00	16.77 0.77 -0.19	18.63 0.97 -0.85	20.22 1.09 -0.97	21.68 1.24 -1.04	21.97 1.14 -0.91	23.38 1.22 -1.20	26.62 1.22 -1.90	28.63 1.19 -1.64	29.49 1.19 -1.78	26.51 1.25 -1.21	23.48 1.16 -0.75	22.01 1.06 -1.35	18.72 0.78 -0.20	16.83 0.83 0.00	16.66 0.84 0.00
HICKLING__2 23622	16.94 0.78 0.00	15.97 0.66 0.00	15.30 0.49 0.00	13.99 0.41 -0.06	14.23 0.40 0.00	14.15 0.41 0.00	13.75 0.41 0.00	14.09 0.24 0.00	15.69 0.49 0.00	16.77 0.77 -0.19	18.63 0.97 -0.85	20.22 1.09 -0.97	21.68 1.24 -1.04	21.97 1.14 -0.91	23.38 1.22 -1.20	26.62 1.22 -1.90	28.63 1.19 -1.64	29.49 1.19 -1.78	26.51 1.25 -1.21	23.48 1.16 -0.75	22.01 1.06 -1.35	18.72 0.78 -0.20	16.83 0.83 0.00	16.66 0.84 0.00
HIGH FALLS__HY 23754	17.41 1.24 0.00	16.57 1.26 0.00	16.04 1.23 0.00	14.88 1.14 -0.22	14.96 1.13 0.00	14.80 1.06 0.00	14.37 1.04 0.00	14.98 1.12 0.00	16.45 1.25 0.00	17.15 1.34 0.00	18.19 1.39 0.00	19.65 1.49 0.00	20.93 1.53 0.00	21.50 1.57 0.00	22.69 1.72 0.00	25.50 2.00 0.00	28.09 2.30 0.00	28.90 2.39 0.00	26.12 2.07 0.00	23.53 1.96 0.00	21.32 1.73 0.00	19.38 1.63 0.00	17.47 1.47 0.00	17.17 1.34 0.00
HILLBURN__GT 23639	17.46 1.29 0.00	16.60 1.29 0.00	16.06 1.24 0.00	14.90 1.16 -0.21	14.99 1.16 0.00	14.84 1.10 0.00	14.40 1.07 0.00	15.00 1.15 0.00	16.48 1.28 0.00	17.21 1.41 0.00	18.26 1.46 0.00	19.74 1.58 0.00	20.99 1.59 0.00	21.54 1.61 0.00	22.71 1.74 0.00	25.48 1.97 0.00	28.04 2.24 0.00	28.80 2.28 0.00	26.04 1.99 0.00	23.40 1.83 0.00	21.23 1.63 0.00	19.32 1.58 0.00	17.46 1.46 0.00	17.21 1.39 0.00
HISHELDN_WT_PWR 323625	16.57 0.40 0.00	15.57 0.26 0.00	14.89 0.07 0.00	13.60 0.03 -0.04	13.83 0.00 0.00	13.77 0.03 0.00	13.45 0.12 0.00	13.63 -0.22 0.00	15.33 0.12 0.00	17.02 0.49 -0.72	20.81 0.72 -3.29	22.71 0.82 -3.74	24.41 0.99 -4.02	24.30 0.88 -3.49	26.44 0.86 -4.61	31.56 0.75 -7.30	32.68 0.54 -6.33	33.84 0.48 -6.84	29.45 0.75 -4.66	25.18 0.71 -2.90	25.48 0.69 -5.20	18.80 0.30 -0.76	16.40 0.40 0.00	16.26 0.44 0.00
HOLTSVILLE_IC_1 23690	27.67 1.87 -9.64	24.91 1.81 -7.79	23.61 1.76 -7.03	20.93 1.65 -5.75	19.37 1.67 -3.87	19.19 1.62 -3.83	19.15 1.55 -4.27	20.36 1.65 -4.86	24.89 1.81 -7.88	27.21 2.01 -9.39	24.98 2.23 -5.94	26.92 2.38 -6.38	34.52 2.37 -12.75	34.91 2.45 -12.53	35.15 2.60 -11.58	36.86 2.99 -10.37	42.85 3.33 -13.72	43.63 3.31 -13.80	44.56 3.03 -17.48	36.26 2.74 -11.96	31.75 2.53 -9.62	25.80 2.41 -5.65	23.73 2.13 -5.60	22.74 2.01 -4.90
HOLTSVILLE_IC_10 23699	27.79 1.99 -9.64	25.00 1.90 -7.79	23.70 1.85 -7.03	21.01 1.73 -5.75	19.45 1.76 -3.87	19.26 1.69 -3.83	19.23 1.63 -4.27	20.44 1.73 -4.86	25.00 1.92 -7.88	27.32 2.12 -9.39	25.13 2.38 -5.94	27.08 2.54 -6.38	34.68 2.54 -12.74	35.10 2.65 -12.52	35.38 2.83 -11.58	37.10 3.22 -10.37	43.11 3.58 -13.72	42.84 3.58 -12.75	42.93 3.27 -15.61	35.36 2.93 -10.86	31.30 2.72 -8.98	25.97 2.59 -5.63	23.87 2.27 -5.60	22.85 2.12 -4.90
HOLTSVILLE_IC_2 23691	27.67 1.87 -9.64	24.91 1.81 -7.79	23.61 1.76 -7.03	20.93 1.65 -5.75	19.37 1.67 -3.87	19.19 1.62 -3.83	19.15 1.55 -4.27	20.36 1.65 -4.86	24.89 1.81 -7.88	27.21 2.01 -9.39	24.98 2.23 -5.94	26.92 2.38 -6.38	34.52 2.37 -12.75	34.91 2.45 -12.53	35.15 2.60 -11.58	36.86 2.99 -10.37	42.85 3.33 -13.72	43.63 3.31 -13.80	44.56 3.03 -17.48	36.26 2.74 -11.96	31.75 2.53 -9.62	25.80 2.41 -5.65	23.73 2.13 -5.60	22.74 2.01 -4.90
HOLTSVILLE_IC_3 23692	27.67 1.87 -9.64	24.91 1.81 -7.79	23.61 1.76 -7.03	20.93 1.65 -5.75	19.37 1.67 -3.87	19.19 1.62 -3.83	19.15 1.55 -4.27	20.36 1.65 -4.86	24.89 1.81 -7.88	27.21 2.01 -9.39	24.98 2.23 -5.94	26.92 2.38 -6.38	34.52 2.37 -12.75	34.91 2.45 -12.53	35.15 2.60 -11.58	36.86 2.99 -10.37	42.85 3.33 -13.72	43.63 3.31 -13.80	44.56 3.03 -17.48	36.26 2.74 -11.96	31.75 2.53 -9.62	25.80 2.41 -5.65	23.73 2.13 -5.60	22.74 2.01 -4.90
HOLTSVILLE_IC_4 23693	27.67 1.87 -9.64	24.91 1.81 -7.79	23.61 1.76 -7.03	20.93 1.65 -5.75	19.37 1.67 -3.87	19.19 1.62 -3.83	19.15 1.55 -4.27	20.36 1.65 -4.86	24.89 1.81 -7.88	27.21 2.01 -9.39	24.98 2.23 -5.94	26.92 2.38 -6.38	34.52 2.37 -12.75	34.91 2.45 -12.53	35.15 2.60 -11.58	36.86 2.99 -10.37	42.85 3.33 -13.72	43.63 3.31 -13.80	44.56 3.03 -17.48	36.26 2.74 -11.96	31.75 2.53 -9.62	25.80 2.41 -5.65	23.73 2.13 -5.60	22.74 2.01 -4.90

HOLTSVILLE_IC_5 23694	27.67 1.87 -9.64	24.91 1.81 -7.79	23.61 1.76 -7.03	20.93 1.65 -5.75	19.37 1.67 -3.87	19.19 1.62 -3.83	19.15 1.55 -4.27	20.36 1.65 -4.86	24.89 1.81 -7.88	27.21 2.01 -9.39	24.98 2.23 -5.94	26.92 2.38 -6.38	34.52 2.37 -12.75	34.91 2.45 -12.53	35.15 2.60 -11.58	36.86 2.99 -10.37	42.85 3.33 -13.72	43.63 3.31 -13.80	44.56 3.03 -17.48	36.26 2.74 -11.96	31.75 2.53 -9.62	25.80 2.41 -5.65	23.73 2.13 -5.60	22.74 2.01 -4.90
HOLTSVILLE_IC_6 23695	27.79 1.99 -9.64	25.00 1.90 -7.79	23.70 1.85 -7.03	21.01 1.73 -5.75	19.45 1.76 -3.87	19.26 1.69 -3.83	19.23 1.63 -4.27	20.44 1.73 -4.86	25.00 1.92 -7.88	27.32 2.12 -9.39	25.13 2.38 -5.94	27.08 2.54 -6.38	34.68 2.54 -12.74	35.10 2.65 -12.52	35.38 2.83 -11.58	37.10 3.22 -10.37	43.11 3.58 -13.72	42.84 3.58 -12.75	42.93 3.27 -15.61	35.36 2.93 -10.86	31.30 2.72 -8.98	25.97 2.59 -5.63	23.87 2.27 -5.60	22.85 2.12 -4.90
HOLTSVILLE_IC_7 23696	27.79 1.99 -9.64	25.00 1.90 -7.79	23.70 1.85 -7.03	21.01 1.73 -5.75	19.45 1.76 -3.87	19.26 1.69 -3.83	19.23 1.63 -4.27	20.44 1.73 -4.86	25.00 1.92 -7.88	27.32 2.12 -9.39	25.13 2.38 -5.94	27.08 2.54 -6.38	34.68 2.54 -12.74	35.10 2.65 -12.52	35.38 2.83 -11.58	37.10 3.22 -10.37	43.11 3.58 -13.72	42.84 3.58 -12.75	42.93 3.27 -15.61	35.36 2.93 -10.86	31.30 2.72 -8.98	25.97 2.59 -5.63	23.87 2.27 -5.60	22.85 2.12 -4.90
HOLTSVILLE_IC_8 23697	27.79 1.99 -9.64	25.00 1.90 -7.79	23.70 1.85 -7.03	21.01 1.73 -5.75	19.45 1.76 -3.87	19.26 1.69 -3.83	19.23 1.63 -4.27	20.44 1.73 -4.86	25.00 1.92 -7.88	27.32 2.12 -9.39	25.13 2.38 -5.94	27.08 2.54 -6.38	34.68 2.54 -12.74	35.10 2.65 -12.52	35.38 2.83 -11.58	37.10 3.22 -10.37	43.11 3.58 -13.72	42.84 3.58 -12.75	42.93 3.27 -15.61	35.36 2.93 -10.86	31.30 2.72 -8.98	25.97 2.59 -5.63	23.87 2.27 -5.60	22.85 2.12 -4.90
HOLTSVILLE_IC_9 23698	27.79 1.99 -9.64	25.00 1.90 -7.79	23.70 1.85 -7.03	21.01 1.73 -5.75	19.45 1.76 -3.87	19.26 1.69 -3.83	19.23 1.63 -4.27	20.44 1.73 -4.86	25.00 1.92 -7.88	27.32 2.12 -9.39	25.13 2.38 -5.94	27.08 2.54 -6.38	34.68 2.54 -12.74	35.10 2.65 -12.52	35.38 2.83 -11.58	37.10 3.22 -10.37	43.11 3.58 -13.72	42.84 3.58 -12.75	42.93 3.27 -15.61	35.36 2.93 -10.86	31.30 2.72 -8.98	25.97 2.59 -5.63	23.87 2.27 -5.60	22.85 2.12 -4.90
HOWARD_WT_PWR 323690	17.10 0.94 0.00	16.03 0.72 0.00	15.33 0.52 0.00	14.01 0.43 -0.05	14.27 0.44 0.00	14.21 0.47 0.00	13.81 0.48 0.00	14.10 0.25 0.00	15.80 0.59 0.00	17.09 0.96 -0.32	19.45 1.21 -1.44	21.16 1.36 -1.64	22.73 1.57 -1.76	22.93 1.47 -1.53	24.52 1.53 -2.02	28.26 1.55 -3.20	30.05 1.47 -2.78	30.95 1.43 -3.00	27.65 1.56 -2.04	24.26 1.42 -1.27	23.17 1.29 -2.28	18.98 0.90 -0.33	16.93 0.93 0.00	16.74 0.92 0.00
HQ_GEN_CEDARS 23644	15.36 -0.79 0.01	14.56 -0.75 0.00	14.12 -0.70 0.00	12.87 -0.66 0.00	13.16 -0.66 0.01	13.11 -0.63 0.00	12.76 -0.57 0.00	13.30 -0.55 0.00	14.60 -0.61 0.00	15.08 -0.73 0.00	15.99 -0.81 0.00	16.88 -1.03 0.24	18.27 -1.13 0.00	17.52 -1.16 1.25	18.29 -1.22 1.46	20.43 -1.34 1.74	22.25 -1.44 2.11	21.88 -1.48 3.15	22.73 -1.32 0.00	18.94 -1.23 1.40	16.88 -1.08 1.64	16.84 -0.90 0.00	15.23 -0.77 0.00	15.09 -0.73 0.00
HQ_GEN_CEDARS_PROXY 323590	15.36 -0.79 0.01	14.56 -0.75 0.00	14.12 -0.70 0.00	12.87 -0.66 0.00	13.16 -0.66 0.01	13.11 -0.63 0.00	12.76 -0.57 0.00	13.30 -0.55 0.00	14.60 -0.61 0.00	15.08 -0.73 0.00	15.99 -0.81 0.00	16.88 -1.03 0.24	18.27 -1.13 0.00	17.52 -1.16 1.25	18.29 -1.22 1.46	20.43 -1.34 1.74	22.25 -1.44 2.11	21.88 -1.48 3.15	22.73 -1.32 0.00	18.94 -1.23 1.40	16.88 -1.08 1.64	16.84 -0.90 0.00	15.23 -0.77 0.00	15.09 -0.73 0.00
HQ_GEN_IMPORT 323601	15.61 -0.55 0.00	14.81 -0.50 0.00	14.37 -0.44 0.00	13.10 -0.43 0.00	13.38 -0.44 0.00	13.31 -0.43 0.00	12.95 -0.39 0.00	13.48 -0.37 0.00	14.79 -0.41 0.00	15.30 -0.51 0.00	16.25 -0.55 0.00	17.48 -0.62 0.06	18.74 -0.66 0.00	18.93 -0.68 0.32	19.88 -0.71 0.37	22.26 -0.80 0.44	24.41 -0.85 0.54	24.84 -0.87 0.80	23.23 -0.82 0.00	20.47 -0.73 0.36	18.52 -0.67 0.42	17.16 -0.59 0.00	15.47 -0.53 0.00	15.30 -0.52 0.00
HQ_GEN_WHEEL 23651	15.61 -0.55 0.00	14.81 -0.50 0.00	14.37 -0.44 0.00	13.10 -0.43 0.00	13.38 -0.44 0.00	13.31 -0.43 0.00	12.95 -0.39 0.00	13.48 -0.37 0.00	14.79 -0.41 0.00	15.30 -0.51 0.00	16.25 -0.55 0.00	17.48 -0.62 0.06	18.74 -0.66 0.00	18.93 -0.68 0.32	19.88 -0.71 0.37	22.26 -0.80 0.44	24.41 -0.85 0.54	24.84 -0.87 0.80	23.23 -0.82 0.00	20.47 -0.73 0.36	18.52 -0.67 0.42	17.16 -0.59 0.00	15.47 -0.53 0.00	15.30 -0.52 0.00
HUDSON_AVE_GT_3 23810	17.75 1.58 0.00	16.84 1.53 0.00	16.27 1.45 0.00	15.13 1.38 -0.22	15.22 1.40 0.00	15.07 1.33 0.00	14.61 1.28 0.00	15.24 1.39 0.00	16.73 1.52 0.00	17.50 1.69 0.00	18.60 1.80 0.00	20.08 1.92 0.00	21.30 1.90 0.00	21.88 1.95 0.00	23.06 2.10 0.00	25.86 2.35 0.00	28.46 2.66 0.00	29.22 2.71 0.00	26.45 2.40 0.00	23.74 2.18 0.00	21.56 1.96 0.00	19.68 1.93 0.00	17.74 1.74 0.00	17.50 1.68 0.00
HUDSON_AVE_GT_4 23540	17.75 1.58 0.00	16.84 1.53 0.00	16.27 1.45 0.00	15.13 1.38 -0.22	15.22 1.40 0.00	15.07 1.33 0.00	14.61 1.28 0.00	15.24 1.39 0.00	16.73 1.52 0.00	17.50 1.69 0.00	18.60 1.80 0.00	20.08 1.92 0.00	21.30 1.90 0.00	21.88 1.95 0.00	23.06 2.10 0.00	25.86 2.35 0.00	28.46 2.66 0.00	29.22 2.71 0.00	26.45 2.40 0.00	23.74 2.18 0.00	21.56 1.96 0.00	19.68 1.93 0.00	17.74 1.74 0.00	17.50 1.68 0.00
HUDSON_AVE_GT_5 23657	17.75 1.58 0.00	16.84 1.53 0.00	16.27 1.45 0.00	15.13 1.38 -0.22	15.22 1.40 0.00	15.07 1.33 0.00	14.61 1.28 0.00	15.24 1.39 0.00	16.73 1.52 0.00	17.50 1.69 0.00	18.60 1.80 0.00	20.08 1.92 0.00	21.30 1.90 0.00	21.88 1.95 0.00	23.06 2.10 0.00	25.86 2.35 0.00	28.46 2.66 0.00	29.22 2.71 0.00	26.45 2.40 0.00	23.74 2.18 0.00	21.56 1.96 0.00	19.68 1.93 0.00	17.74 1.74 0.00	17.50 1.68 0.00
HUDSON_AVE_10 24168	17.75 1.58 0.00	16.84 1.53 0.00	16.27 1.45 0.00	15.12 1.37 -0.22	15.22 1.40 0.00	15.07 1.33 0.00	14.61 1.28 0.00	15.24 1.39 0.00	16.71 1.51 0.00	17.48 1.67 0.00	18.58 1.78 0.00	20.07 1.91 0.00	21.28 1.88 0.00	21.86 1.93 0.00	23.02 2.06 0.00	25.83 2.33 0.00	28.43 2.63 0.00	29.19 2.68 0.00	26.43 2.38 0.00	23.72 2.16 0.00	21.54 1.94 0.00	19.66 1.92 0.00	17.74 1.74 0.00	17.48 1.66 0.00
HUNTER_MOUNT___DRP 323613	17.41 1.24 0.00	16.57 1.26 0.00	16.03 1.21 0.00	14.87 1.10 -0.24	14.95 1.12 0.00	14.78 1.04 0.00	14.35 1.01 0.00	14.95 1.09 0.00	16.41 1.20 0.00	17.10 1.30 0.00	18.04 1.24 0.00	19.58 1.42 0.00	20.85 1.46 0.00	21.42 1.50 0.00	22.58 1.61 0.00	25.45 1.95 0.00	28.12 2.32 0.00	28.93 2.41 0.00	26.04 1.99 0.00	23.55 1.98 0.00	21.30 1.70 0.00	19.34 1.60 0.00	17.34 1.34 0.00	16.98 1.15 0.00

HUNTINGTON_RES_REC 323705	27.51 1.71 -9.64	24.77 1.67 -7.79	23.46 1.61 -7.03	20.79 1.51 -5.75	19.23 1.53 -3.87	19.06 1.48 -3.83	19.03 1.43 -4.27	20.23 1.52 -4.86	24.77 1.69 -7.88	27.07 1.86 -9.39	24.62 1.88 -5.94	26.57 2.03 -6.38	34.14 2.04 -12.71	34.55 2.13 -12.49	34.81 2.27 -11.58	36.46 2.59 -10.37	42.43 2.91 -13.72	39.45 2.86 -10.07	37.54 2.62 -10.87	31.99 2.35 -8.08	29.12 2.16 -7.36	25.39 2.04 -5.60	23.50 1.90 -5.60	22.56 1.83 -4.90
HUNTLEY___63 23557	16.44 0.27 0.00	15.42 0.11 0.00	14.72 -0.09 0.00	13.43 -0.14 -0.04	13.69 -0.14 0.00	13.63 -0.11 0.00	13.33 0.00 0.00	13.49 -0.39 -0.03	15.20 -0.03 -0.03	18.31 0.38 -2.12	27.06 0.64 -9.62	29.83 0.74 -10.93	32.06 0.89 -11.77	30.96 0.82 -10.22	35.21 0.75 -13.49	45.43 0.59 -21.34	44.65 0.33 -18.51	46.75 0.24 -20.00	38.25 0.58 -13.63	30.62 0.56 -8.50	35.36 0.57 -15.20	20.10 0.13 -2.23	16.27 0.24 -0.03	16.11 0.29 0.00
HUNTLEY___64 23558	16.44 0.27 0.00	15.42 0.11 0.00	14.72 -0.09 0.00	13.43 -0.14 -0.04	13.69 -0.14 0.00	13.63 -0.11 0.00	13.33 0.00 0.00	13.49 -0.39 -0.03	15.20 -0.03 -0.03	18.31 0.38 -2.12	27.06 0.64 -9.62	29.83 0.74 -10.93	32.06 0.89 -11.77	30.96 0.82 -10.22	35.21 0.75 -13.49	45.43 0.59 -21.34	44.65 0.33 -18.51	46.75 0.24 -20.00	38.25 0.58 -13.63	30.62 0.56 -8.50	35.36 0.57 -15.20	20.10 0.13 -2.23	16.27 0.24 -0.03	16.11 0.29 0.00
HUNTLEY___65 23559	16.44 0.27 0.00	15.42 0.11 0.00	14.72 -0.09 0.00	13.43 -0.14 -0.04	13.69 -0.14 0.00	13.63 -0.11 0.00	13.33 0.00 0.00	13.49 -0.39 -0.03	15.20 -0.03 -0.03	18.31 0.38 -2.12	27.06 0.64 -9.62	29.83 0.74 -10.93	32.06 0.89 -11.77	30.96 0.82 -10.22	35.21 0.75 -13.49	45.43 0.59 -21.34	44.65 0.33 -18.51	46.75 0.24 -20.00	38.25 0.58 -13.63	30.62 0.56 -8.50	35.36 0.57 -15.20	20.10 0.13 -2.23	16.27 0.24 -0.03	16.11 0.29 0.00
HUNTLEY___66 23560	16.44 0.27 0.00	15.42 0.11 0.00	14.72 -0.09 0.00	13.43 -0.14 -0.04	13.69 -0.14 0.00	13.63 -0.11 0.00	13.33 0.00 0.00	13.49 -0.39 -0.03	15.20 -0.03 -0.03	18.31 0.38 -2.12	27.06 0.64 -9.62	29.83 0.74 -10.93	32.06 0.89 -11.77	30.96 0.82 -10.22	35.21 0.75 -13.49	45.43 0.59 -21.34	44.65 0.33 -18.51	46.75 0.24 -20.00	38.25 0.58 -13.63	30.62 0.56 -8.50	35.36 0.57 -15.20	20.10 0.13 -2.23	16.27 0.24 -0.03	16.11 0.29 0.00
HUNTLEY___67 23561	16.29 0.13 0.00	15.31 0.00 0.00	14.64 -0.18 0.00	13.35 -0.22 -0.04	13.59 -0.24 0.00	13.52 -0.22 0.00	13.23 -0.11 0.00	13.37 -0.49 0.00	15.04 -0.17 0.00	17.59 0.20 -1.58	24.47 0.44 -7.23	26.91 0.53 -8.22	28.91 0.66 -8.86	28.17 0.56 -7.69	31.64 0.52 -10.15	39.91 0.33 -16.08	39.82 0.08 -13.95	41.56 -0.03 -15.07	34.62 0.31 -10.26	28.27 0.32 -6.39	31.40 0.35 -11.44	19.37 -0.04 -1.66	16.11 0.11 0.00	16.00 0.17 0.00
HUNTLEY___68 23562	16.29 0.13 0.00	15.31 0.00 0.00	14.64 -0.18 0.00	13.35 -0.22 -0.04	13.59 -0.24 0.00	13.52 -0.22 0.00	13.23 -0.11 0.00	13.37 -0.49 0.00	15.04 -0.17 0.00	17.59 0.20 -1.58	24.47 0.44 -7.23	26.91 0.53 -8.22	28.91 0.66 -8.86	28.17 0.56 -7.69	31.64 0.52 -10.15	39.91 0.33 -16.08	39.82 0.08 -13.95	41.56 -0.03 -15.07	34.62 0.31 -10.26	28.27 0.32 -6.39	31.40 0.35 -11.44	19.37 -0.04 -1.66	16.11 0.11 0.00	16.00 0.17 0.00
HYLAND___LFGE 323620	17.39 1.23 0.00	16.29 0.98 0.00	15.52 0.71 0.00	14.16 0.59 -0.04	14.41 0.58 0.00	14.40 0.66 0.00	13.95 0.61 0.00	14.20 0.35 0.00	15.96 0.76 0.00	17.12 1.12 -0.19	19.09 1.39 -0.89	20.77 1.60 -1.01	22.39 1.90 -1.09	22.85 1.97 -0.95	24.25 2.03 -1.25	27.58 2.09 -1.98	29.43 1.91 -1.72	30.39 2.01 -1.86	27.36 2.04 -1.26	24.23 1.88 -0.79	22.75 1.74 -1.41	19.21 1.26 -0.20	17.15 1.15 0.00	16.96 1.14 0.00
INDECK___CORINTH 23802	17.31 1.15 0.00	16.35 1.04 0.00	15.69 0.87 0.00	14.62 0.78 -0.30	14.60 0.77 0.00	14.58 0.84 0.00	14.13 0.80 0.00	14.64 0.79 0.00	16.18 0.97 0.00	16.99 1.19 0.00	17.83 1.02 0.00	19.37 1.20 -0.01	20.73 1.34 0.00	21.28 1.29 -0.06	22.46 1.43 -0.07	25.30 1.71 -0.08	27.78 1.88 -0.10	28.65 1.99 -0.15	26.00 1.95 0.00	23.33 1.70 -0.07	21.32 1.65 -0.08	19.22 1.47 0.00	17.23 1.23 0.00	16.91 1.09 0.00
INDECK___ILION 23567	16.69 0.53 0.00	15.80 0.49 0.00	15.27 0.46 0.00	13.94 0.42 0.01	14.26 0.43 0.00	14.16 0.43 0.00	13.75 0.41 0.00	14.27 0.42 0.00	15.69 0.49 0.00	16.34 0.54 0.00	17.37 0.57 0.00	18.81 0.64 -0.01	20.09 0.70 0.00	20.72 0.74 -0.06	21.81 0.78 -0.07	24.43 0.84 -0.08	26.80 0.90 -0.10	27.62 0.95 -0.15	24.89 0.84 0.00	22.38 0.75 -0.07	20.32 0.65 -0.08	18.30 0.55 0.00	16.46 0.46 0.00	16.26 0.44 0.00
INDECK___OLEAN 23982	16.95 0.79 0.00	15.97 0.66 0.00	15.24 0.43 0.00	13.92 0.35 -0.04	14.12 0.29 0.00	14.07 0.33 0.00	13.73 0.40 0.00	13.94 0.08 0.00	15.69 0.49 0.00	17.52 0.92 -0.80	21.58 1.14 -3.63	23.54 1.25 -4.13	25.32 1.47 -4.45	25.08 1.29 -3.86	27.39 1.32 -5.10	32.78 1.20 -8.07	33.84 1.03 -7.00	35.06 0.98 -7.57	30.38 1.18 -5.15	25.96 1.19 -3.21	26.44 1.10 -5.75	19.27 0.69 -0.84	16.87 0.86 0.00	16.74 0.92 0.00
INDECK___OSWEGO 23783	16.08 -0.08 0.00	15.21 -0.11 0.00	14.65 -0.16 0.00	13.40 -0.15 -0.02	13.69 -0.14 0.00	13.60 -0.14 0.00	13.19 -0.15 0.00	13.66 -0.19 0.00	14.98 -0.23 0.00	15.60 -0.21 0.00	16.63 -0.17 0.00	18.00 -0.16 0.00	19.26 -0.13 0.00	19.77 -0.16 0.00	20.82 -0.15 0.00	23.32 -0.19 0.00	25.54 -0.26 0.00	26.28 -0.24 0.00	23.85 -0.19 0.00	21.39 -0.17 0.00	19.46 -0.14 0.00	17.57 -0.18 0.00	15.84 -0.16 0.00	15.69 -0.13 0.00
INDECK___YERKES 23781	16.44 0.27 0.00	15.43 0.12 0.00	14.74 -0.07 0.00	13.44 -0.12 -0.04	13.70 -0.12 0.00	13.64 -0.10 0.00	13.35 0.01 0.00	13.51 -0.37 -0.03	15.22 -0.02 -0.03	18.33 0.40 -2.12	27.07 0.65 -9.62	29.85 0.76 -10.93	32.08 0.91 -11.77	30.98 0.84 -10.22	35.23 0.78 -13.49	45.48 0.63 -21.34	44.70 0.39 -18.51	46.78 0.27 -20.00	38.30 0.62 -13.63	30.64 0.58 -8.50	35.38 0.59 -15.20	20.12 0.14 -2.23	16.28 0.26 -0.03	16.12 0.30 0.00
INDIAN POINT_GT_1 24139	17.49 1.33 0.00	16.60 1.29 0.00	16.07 1.26 0.00	14.92 1.18 -0.22	15.02 1.19 0.00	14.88 1.14 0.00	14.41 1.08 0.00	15.03 1.18 0.00	16.51 1.31 0.00	17.24 1.44 0.00	18.30 1.49 0.00	19.76 1.60 0.00	21.01 1.61 0.00	21.58 1.65 0.00	22.73 1.76 0.00	25.53 2.02 0.00	28.09 2.30 0.00	28.85 2.33 0.00	26.09 2.04 0.00	23.44 1.88 0.00	21.26 1.67 0.00	19.36 1.61 0.00	17.47 1.47 0.00	17.23 1.41 0.00
INDIAN POINT_GT_2 23659	17.49 1.33 0.00	16.60 1.29 0.00	16.07 1.26 0.00	14.92 1.18 -0.22	15.02 1.19 0.00	14.88 1.14 0.00	14.41 1.08 0.00	15.03 1.18 0.00	16.51 1.31 0.00	17.24 1.44 0.00	18.30 1.49 0.00	19.76 1.60 0.00	21.01 1.61 0.00	21.58 1.65 0.00	22.73 1.76 0.00	25.53 2.02 0.00	28.09 2.30 0.00	28.85 2.33 0.00	26.09 2.04 0.00	23.44 1.88 0.00	21.26 1.67 0.00	19.36 1.61 0.00	17.47 1.47 0.00	17.23 1.41 0.00

INDIAN POINT_GT_3 24019	17.49 1.33 0.00	16.60 1.29 0.00	16.07 1.26 0.00	14.92 1.18 -0.22	15.02 1.19 0.00	14.88 1.14 0.00	14.41 1.08 0.00	15.03 1.18 0.00	16.51 1.31 0.00	17.24 1.44 0.00	18.30 1.49 0.00	19.76 1.60 0.00	21.01 1.61 0.00	21.58 1.65 0.00	22.73 1.76 0.00	25.53 2.02 0.00	28.09 2.30 0.00	28.85 2.33 0.00	26.09 2.04 0.00	23.44 1.88 0.00	21.26 1.67 0.00	19.36 1.61 0.00	17.47 1.47 0.00	17.23 1.41 0.00
INDIAN POINT___2 23530	17.47 1.31 0.00	16.60 1.29 0.00	16.06 1.24 0.00	14.91 1.16 -0.22	15.00 1.17 0.00	14.85 1.11 0.00	14.40 1.07 0.00	15.02 1.16 0.00	16.48 1.28 0.00	17.21 1.41 0.00	18.28 1.48 0.00	19.74 1.58 0.00	20.99 1.59 0.00	21.54 1.61 0.00	22.69 1.72 0.00	25.48 1.97 0.00	28.02 2.22 0.00	28.77 2.25 0.00	26.04 1.99 0.00	23.37 1.81 0.00	21.23 1.63 0.00	19.32 1.58 0.00	17.46 1.46 0.00	17.21 1.39 0.00
INDIAN POINT___3 23531	17.39 1.23 0.00	16.52 1.21 0.00	16.00 1.19 0.00	14.86 1.11 -0.22	14.95 1.12 0.00	14.80 1.06 0.00	14.35 1.01 0.00	14.96 1.11 0.00	16.42 1.22 0.00	17.13 1.33 0.00	18.19 1.39 0.00	19.65 1.49 0.00	20.89 1.49 0.00	21.46 1.53 0.00	22.60 1.64 0.00	25.36 1.86 0.00	27.92 2.12 0.00	28.66 2.15 0.00	25.92 1.88 0.00	23.29 1.73 0.00	21.13 1.53 0.00	19.25 1.51 0.00	17.38 1.38 0.00	17.13 1.31 0.00
IP CORINTH___1 23988	17.41 1.24 0.00	16.44 1.13 0.00	15.78 0.96 0.00	14.70 0.87 -0.30	14.68 0.86 0.00	14.64 0.91 0.00	14.20 0.87 0.00	14.71 0.86 0.00	16.27 1.06 0.00	17.09 1.28 0.00	17.93 1.13 0.00	19.48 1.31 -0.01	20.85 1.46 0.00	21.40 1.42 -0.06	22.59 1.55 -0.07	25.44 1.86 -0.08	27.94 2.04 -0.10	28.81 2.15 -0.15	26.14 2.09 0.00	23.46 1.83 -0.07	21.44 1.76 -0.08	19.32 1.58 0.00	17.33 1.33 0.00	17.01 1.19 0.00
IP___TICONDEROGA 23804	17.94 1.78 0.00	16.93 1.62 0.00	16.16 1.35 0.00	15.03 1.20 -0.30	15.03 1.20 0.00	15.02 1.28 0.00	14.57 1.24 0.00	15.07 1.22 0.00	16.73 1.52 0.00	17.64 1.83 0.00	18.55 1.75 0.00	20.19 2.02 -0.01	21.65 2.25 0.00	22.24 2.25 -0.06	23.51 2.47 -0.07	26.50 2.91 -0.08	29.15 3.25 -0.10	30.09 3.42 -0.15	27.22 3.17 0.00	24.41 2.78 -0.07	22.30 2.63 -0.08	20.07 2.32 0.00	17.94 1.94 0.00	17.55 1.72 0.00
ISLIP_RES_REC 323679	27.93 2.13 -9.64	25.12 2.02 -7.79	23.81 1.97 -7.03	21.12 1.84 -5.75	19.55 1.85 -3.87	19.36 1.79 -3.83	19.33 1.72 -4.27	20.55 1.84 -4.86	25.12 2.04 -7.88	27.48 2.28 -9.39	25.33 2.59 -5.94	27.30 2.76 -6.38	34.93 2.79 -12.74	35.37 2.93 -12.52	35.63 3.08 -11.58	37.38 3.50 -10.37	43.42 3.90 -13.72	42.73 3.87 -12.35	42.49 3.54 -14.90	35.20 3.19 -10.45	31.28 2.94 -8.74	26.12 2.75 -5.63	24.02 2.42 -5.60	22.97 2.25 -4.90
JARVIS____ 23743	16.34 0.18 0.00	15.48 0.17 0.00	14.96 0.15 0.00	13.67 0.15 0.01	13.98 0.15 0.00	13.89 0.15 0.00	13.47 0.13 0.00	13.99 0.14 0.00	15.36 0.15 0.00	15.98 0.17 0.00	16.99 0.19 0.00	18.39 0.22 -0.01	19.63 0.23 0.00	20.23 0.24 -0.06	21.29 0.25 -0.07	23.87 0.28 -0.08	26.21 0.31 -0.10	26.98 0.32 -0.15	24.34 0.29 0.00	21.89 0.26 -0.07	19.91 0.24 -0.08	17.94 0.20 0.00	16.18 0.18 0.00	15.98 0.16 0.00
JENNISON___1 23625	17.16 1.00 0.00	16.20 0.89 0.00	15.57 0.76 0.00	14.30 0.69 -0.08	14.56 0.73 0.00	14.48 0.74 0.00	14.07 0.73 0.00	14.55 0.69 0.00	16.06 0.85 0.00	16.89 1.01 -0.07	18.27 1.16 -0.31	19.82 1.31 -0.35	21.23 1.46 -0.38	21.69 1.44 -0.33	22.98 1.57 -0.44	25.89 1.69 -0.69	28.20 1.81 -0.60	29.07 1.91 -0.65	26.24 1.75 -0.44	23.43 1.60 -0.27	21.52 1.43 -0.49	19.02 1.21 -0.07	17.09 1.09 0.00	16.85 1.03 0.00
JENNISON___2 23626	17.16 1.00 0.00	16.20 0.89 0.00	15.57 0.76 0.00	14.30 0.69 -0.08	14.56 0.73 0.00	14.48 0.74 0.00	14.07 0.73 0.00	14.55 0.69 0.00	16.06 0.85 0.00	16.89 1.01 -0.07	18.27 1.16 -0.31	19.82 1.31 -0.35	21.23 1.46 -0.38	21.69 1.44 -0.33	22.98 1.57 -0.44	25.89 1.69 -0.69	28.20 1.81 -0.60	29.07 1.91 -0.65	26.24 1.75 -0.44	23.43 1.60 -0.27	21.52 1.43 -0.49	19.02 1.21 -0.07	17.09 1.09 0.00	16.85 1.03 0.00
JERICHO_RISE_WT_PWR 323719	15.51 -0.65 0.01	14.70 -0.61 0.00	14.28 -0.53 0.00	13.03 -0.50 0.00	13.31 -0.51 0.01	13.26 -0.48 0.00	12.92 -0.41 0.00	13.48 -0.37 0.00	14.83 -0.38 0.00	15.30 -0.51 0.00	16.25 -0.55 0.00	17.29 -0.62 0.26	18.76 -0.64 0.00	17.94 -0.68 1.31	18.73 -0.71 1.52	20.89 -0.80 1.82	22.75 -0.85 2.20	22.35 -0.87 3.29	23.23 -0.82 0.00	19.30 -0.80 1.46	17.16 -0.72 1.72	17.07 -0.67 0.00	15.36 -0.64 0.00	15.22 -0.60 0.00
KCE_NY_1 323755	17.46 1.29 0.00	16.52 1.21 0.00	15.88 1.07 0.00	14.80 0.97 -0.30	14.81 0.98 0.00	14.75 1.02 0.00	14.28 0.95 0.00	14.81 0.96 0.00	16.35 1.14 0.00	17.12 1.31 0.00	18.08 1.28 0.00	19.62 1.45 -0.01	20.97 1.57 0.00	21.60 1.61 -0.06	22.77 1.74 -0.07	25.58 2.00 -0.08	28.09 2.19 -0.10	28.97 2.31 -0.15	26.16 2.12 0.00	23.50 1.88 -0.07	21.40 1.73 -0.08	19.31 1.56 0.00	17.34 1.34 0.00	17.06 1.23 0.00
KEDC PORT_JEFF_GT2 24210	27.80 2.00 -9.64	25.02 1.91 -7.79	23.71 1.87 -7.03	21.01 1.73 -5.75	19.45 1.76 -3.87	19.27 1.70 -3.83	19.23 1.63 -4.27	20.44 1.73 -4.86	25.00 1.92 -7.88	27.33 2.13 -9.39	25.13 2.38 -5.94	27.06 2.52 -6.38	34.52 2.39 -12.74	34.96 2.51 -12.52	35.21 2.66 -11.58	36.91 3.03 -10.37	42.90 3.38 -13.72	42.65 3.37 -12.77	42.78 3.08 -15.65	35.21 2.76 -10.89	31.26 2.67 -8.99	25.93 2.56 -5.63	23.87 2.27 -5.60	22.85 2.12 -4.90
KEDC PORT_JEFF_GT3 24211	27.80 2.00 -9.64	25.02 1.91 -7.79	23.71 1.87 -7.03	21.01 1.73 -5.75	19.45 1.76 -3.87	19.27 1.70 -3.83	19.23 1.63 -4.27	20.44 1.73 -4.86	25.00 1.92 -7.88	27.33 2.13 -9.39	25.13 2.38 -5.94	27.06 2.52 -6.38	34.52 2.39 -12.74	34.96 2.51 -12.52	35.21 2.66 -11.58	36.91 3.03 -10.37	42.90 3.38 -13.72	42.65 3.37 -12.77	42.78 3.08 -15.65	35.21 2.76 -10.89	31.26 2.67 -8.99	25.93 2.56 -5.63	23.87 2.27 -5.60	22.85 2.12 -4.90
KEDC_GLWD_GT4 24219	27.59 1.79 -9.64	24.83 1.73 -7.79	23.50 1.66 -7.03	20.83 1.56 -5.75	19.26 1.56 -3.87	19.08 1.51 -3.83	19.06 1.45 -4.27	20.28 1.57 -4.86	24.83 1.75 -7.88	27.11 1.91 -9.39	24.79 2.05 -5.94	26.75 2.21 -6.38	34.31 2.23 -12.68	34.60 2.21 -12.46	34.89 2.35 -11.58	36.50 2.63 -10.37	42.46 2.94 -13.72	37.08 2.92 -7.64	33.29 2.67 -6.57	29.60 2.48 -5.56	27.69 2.19 -5.89	25.48 2.16 -5.57	23.55 1.95 -5.59	22.59 1.87 -4.90
KEDC_GLWD_GT5 24220	27.59 1.79 -9.64	24.83 1.73 -7.79	23.50 1.66 -7.03	20.83 1.56 -5.75	19.26 1.56 -3.87	19.08 1.51 -3.83	19.06 1.45 -4.27	20.28 1.57 -4.86	24.83 1.75 -7.88	27.11 1.91 -9.39	24.79 2.05 -5.94	26.75 2.21 -6.38	34.31 2.23 -12.68	34.60 2.21 -12.46	34.89 2.35 -11.58	36.50 2.63 -10.37	42.46 2.94 -13.72	37.08 2.92 -7.64	33.29 2.67 -6.57	29.60 2.48 -5.56	27.69 2.19 -5.89	25.48 2.16 -5.57	23.55 1.95 -5.59	22.59 1.87 -4.90

KENSICO____ 23655	17.53 1.37 0.00	16.67 1.36 0.00	16.13 1.32 0.00	14.98 1.23 -0.22	15.07 1.24 0.00	14.93 1.19 0.00	14.48 1.15 0.00	15.10 1.25 0.00	16.57 1.37 0.00	17.31 1.50 0.00	18.38 1.58 0.00	19.85 1.69 0.00	21.08 1.69 0.00	21.66 1.73 0.00	22.81 1.85 0.00	25.62 2.12 0.00	28.20 2.40 0.00	28.93 2.41 0.00	26.19 2.14 0.00	23.50 1.94 0.00	21.34 1.74 0.00	19.45 1.70 0.00	17.54 1.54 0.00	17.29 1.47 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.42 1.26 0.00	16.58 1.27 0.00	16.06 1.24 0.00	14.87 1.14 -0.21	14.97 1.15 0.00	14.81 1.07 0.00	14.39 1.05 0.00	14.99 1.14 0.00	16.47 1.26 0.00	17.17 1.36 0.00	18.21 1.41 0.00	19.67 1.51 0.00	20.95 1.55 0.00	21.52 1.59 0.00	22.71 1.74 0.00	25.55 2.04 0.00	28.15 2.35 0.00	28.93 2.41 0.00	26.14 2.09 0.00	23.57 2.01 0.00	21.34 1.74 0.00	19.41 1.67 0.00	17.49 1.49 0.00	17.17 1.34 0.00
KIAC_JFK_GT1 23816	17.86 1.68 -0.02	16.95 1.62 -0.02	16.38 1.55 -0.02	15.21 1.46 -0.22	15.31 1.48 0.00	15.16 1.42 -0.01	14.70 1.36 -0.01	15.33 1.47 -0.01	16.82 1.61 0.00	17.56 1.75 0.00	18.68 1.88 0.00	20.17 2.02 0.00	21.39 2.00 0.00	21.98 2.05 0.00	23.15 2.18 0.00	25.97 2.47 0.00	28.59 2.79 -0.01	29.36 2.84 -0.01	26.57 2.52 0.00	23.86 2.28 -0.01	21.66 2.06 0.00	19.77 2.02 -0.01	17.86 1.84 -0.02	17.61 1.77 -0.02
KIAC_JFK_GT2 23817	17.86 1.68 -0.02	16.95 1.62 -0.02	16.38 1.55 -0.02	15.21 1.46 -0.22	15.31 1.48 0.00	15.16 1.42 -0.01	14.70 1.36 -0.01	15.33 1.47 -0.01	16.82 1.61 0.00	17.56 1.75 0.00	18.68 1.88 0.00	20.17 2.02 0.00	21.39 2.00 0.00	21.98 2.05 0.00	23.15 2.18 0.00	25.97 2.47 0.00	28.59 2.79 -0.01	29.36 2.84 -0.01	26.57 2.52 0.00	23.86 2.28 -0.01	21.66 2.06 0.00	19.77 2.02 -0.01	17.86 1.84 -0.02	17.61 1.77 -0.02
KINTIGH____ 23543	16.07 -0.10 0.00	15.11 -0.20 0.00	14.47 -0.34 0.00	13.21 -0.35 -0.03	13.45 -0.37 0.00	13.38 -0.36 0.00	13.05 -0.28 0.00	13.26 -0.60 0.00	14.82 -0.38 0.00	15.33 -0.11 0.37	15.19 0.07 1.68	16.36 0.11 1.91	17.58 0.23 2.05	18.32 0.18 1.78	18.74 0.13 2.36	19.73 -0.05 3.73	22.31 -0.26 3.23	22.68 -0.35 3.49	21.60 -0.07 2.38	20.06 -0.02 1.48	16.97 0.02 2.65	17.09 -0.27 0.39	15.85 -0.14 0.00	15.74 -0.08 0.00
LEDERLE____ 23769	17.50 1.34 0.00	16.64 1.33 0.00	16.10 1.29 0.00	14.93 1.19 -0.21	15.02 1.19 0.00	14.88 1.14 0.00	14.43 1.09 0.00	15.05 1.19 0.00	16.53 1.32 0.00	17.26 1.45 0.00	18.33 1.53 0.00	19.79 1.64 0.00	21.04 1.65 0.00	21.62 1.69 0.00	22.77 1.80 0.00	25.57 2.07 0.00	28.15 2.35 0.00	28.90 2.39 0.00	26.12 2.07 0.00	23.48 1.92 0.00	21.29 1.69 0.00	19.40 1.65 0.00	17.50 1.50 0.00	17.25 1.42 0.00
LINDEN COGEN____ 23786	17.70 1.54 0.00	16.78 1.47 0.00	16.19 1.38 0.00	15.08 1.33 -0.22	15.15 1.33 0.00	15.02 1.28 0.00	14.56 1.23 0.00	15.18 1.33 0.00	16.65 1.45 0.00	17.42 1.61 0.00	18.53 1.73 0.00	20.01 1.85 0.00	21.20 1.80 0.00	21.76 1.83 0.00	22.94 1.97 0.00	25.71 2.21 0.00	28.30 2.50 0.00	29.04 2.52 0.00	26.31 2.26 0.00	23.61 2.05 0.00	21.46 1.86 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
LIPA_MISC_IPP 23656	27.80 2.00 -9.64	25.02 1.91 -7.79	23.71 1.87 -7.03	21.04 1.76 -5.75	19.46 1.77 -3.87	19.29 1.72 -3.83	19.25 1.64 -4.27	20.46 1.75 -4.86	25.00 1.92 -7.88	27.35 2.15 -9.39	25.18 2.44 -5.94	27.14 2.60 -6.38	34.79 2.64 -12.75	35.19 2.73 -12.53	35.44 2.89 -11.58	37.19 3.31 -10.37	43.21 3.69 -13.72	43.84 3.68 -13.64	44.61 3.37 -17.20	36.40 3.04 -11.79	31.90 2.78 -9.52	26.01 2.63 -5.64	23.89 2.29 -5.60	22.86 2.14 -4.90
LISF____SOLAR 323691	27.85 2.05 -9.64	25.06 1.96 -7.79	23.76 1.91 -7.03	21.08 1.80 -5.75	19.51 1.81 -3.87	19.32 1.74 -3.83	19.29 1.68 -4.27	20.48 1.77 -4.86	25.05 1.96 -7.88	27.38 2.18 -9.39	25.23 2.49 -5.94	27.21 2.67 -6.38	34.86 2.72 -12.75	35.27 2.81 -12.53	35.52 2.98 -11.58	37.28 3.41 -10.37	43.32 3.79 -13.72	43.79 3.79 -13.48	44.43 3.46 -16.92	36.32 3.13 -11.63	31.89 2.86 -9.43	26.08 2.70 -5.64	23.94 2.34 -5.60	22.91 2.18 -4.90
LITTLE FALLS____HYD 24013	17.16 1.00 0.00	16.25 0.93 0.00	15.69 0.87 0.00	14.32 0.80 0.01	14.66 0.83 0.00	14.56 0.82 0.00	14.13 0.80 0.00	14.67 0.82 0.00	16.15 0.94 0.00	16.85 1.04 0.00	17.89 1.09 0.00	19.37 1.20 -0.01	20.72 1.32 0.00	21.34 1.36 -0.06	22.46 1.43 -0.07	25.14 1.55 -0.08	27.58 1.68 -0.10	28.39 1.72 -0.15	25.61 1.56 0.00	23.01 1.38 -0.07	20.87 1.20 -0.08	18.74 0.99 0.00	16.85 0.85 0.00	16.63 0.81 0.00
LI_NEWBRDGE____DRP 323616	27.40 1.60 -9.64	24.66 1.56 -7.79	23.36 1.51 -7.03	20.70 1.42 -5.75	19.13 1.44 -3.87	18.96 1.39 -3.83	18.93 1.32 -4.27	20.14 1.43 -4.86	24.67 1.58 -7.88	26.92 1.72 -9.39	24.55 1.82 -5.94	26.46 1.92 -6.38	34.04 1.96 -12.68	34.40 2.01 -12.46	34.69 2.14 -11.58	36.29 2.42 -10.37	42.25 2.73 -13.72	36.87 2.71 -7.64	33.12 2.50 -6.57	29.36 2.24 -5.56	27.51 2.02 -5.89	25.25 1.93 -5.57	23.36 1.76 -5.59	22.42 1.69 -4.90
LOCKPORT____CC1 323769	16.32 0.16 0.00	15.33 0.02 0.00	14.65 -0.16 0.00	13.35 -0.22 -0.03	13.59 -0.24 0.00	13.53 -0.21 0.00	13.24 -0.09 0.00	13.36 -0.50 -0.01	15.04 -0.17 -0.01	16.64 0.20 -0.63	20.10 0.45 -2.85	21.81 0.42 -3.24	23.39 0.50 -3.49	23.37 0.42 -3.03	25.32 0.36 -4.00	29.97 0.14 -6.32	31.13 -0.15 -5.49	32.18 -0.27 -5.93	28.23 0.15 -4.04	24.25 0.17 -2.52	24.32 0.22 -4.50	18.23 -0.18 -0.66	15.97 -0.03 -0.01	15.85 0.03 0.00
LOCKPORT____CC2 323770	16.32 0.16 0.00	15.33 0.02 0.00	14.65 -0.16 0.00	13.35 -0.22 -0.03	13.59 -0.24 0.00	13.53 -0.21 0.00	13.24 -0.09 0.00	13.36 -0.50 -0.01	15.04 -0.17 -0.01	16.64 0.20 -0.63	20.10 0.45 -2.85	21.81 0.42 -3.24	23.39 0.50 -3.49	23.37 0.42 -3.03	25.32 0.36 -4.00	29.97 0.14 -6.32	31.13 -0.15 -5.49	32.18 -0.27 -5.93	28.23 0.15 -4.04	24.25 0.17 -2.52	24.32 0.22 -4.50	18.23 -0.18 -0.66	15.97 -0.03 -0.01	15.85 0.03 0.00
LOCKPORT____CC3 323771	16.32 0.16 0.00	15.33 0.02 0.00	14.65 -0.16 0.00	13.35 -0.22 -0.03	13.59 -0.24 0.00	13.53 -0.21 0.00	13.24 -0.09 0.00	13.36 -0.50 -0.01	15.04 -0.17 -0.01	16.64 0.20 -0.63	20.10 0.45 -2.85	21.81 0.42 -3.24	23.39 0.50 -3.49	23.37 0.42 -3.03	25.32 0.36 -4.00	29.97 0.14 -6.32	31.13 -0.15 -5.49	32.18 -0.27 -5.93	28.23 0.15 -4.04	24.25 0.17 -2.52	24.32 0.22 -4.50	18.23 -0.18 -0.66	15.97 -0.03 -0.01	15.85 0.03 0.00
LONG_LAKE_PHOENIX 24014	16.18 0.02 0.00	15.28 -0.03 0.00	14.72 -0.09 0.00	13.47 -0.08 -0.02	13.74 -0.08 0.00	13.67 -0.07 0.00	13.25 -0.08 0.00	13.73 -0.12 0.00	15.07 -0.14 0.00	15.71 -0.09 0.00	16.77 -0.03 0.00	18.14 -0.02 0.00	19.42 0.02 0.00	19.95 0.02 0.00	20.99 0.02 0.00	23.53 0.02 0.00	25.77 -0.03 0.00	26.52 0.00 0.00	24.07 0.02 0.00	21.58 0.02 0.00	19.62 0.02 0.00	17.69 -0.05 0.00	15.94 -0.06 0.00	15.79 -0.03 0.00

LOVETT___3 23632	17.42 1.26 0.00	16.55 1.24 0.00	16.03 1.21 0.00	14.88 1.14 -0.21	14.96 1.13 0.00	14.82 1.09 0.00	14.36 1.03 0.00	14.98 1.12 0.00	16.45 1.25 0.00	17.17 1.36 0.00	18.23 1.43 0.00	19.68 1.53 0.00	20.93 1.53 0.00	21.48 1.56 0.00	22.64 1.68 0.00	25.41 1.90 0.00	27.94 2.14 0.00	28.69 2.17 0.00	25.97 1.92 0.00	23.31 1.75 0.00	21.17 1.57 0.00	19.27 1.53 0.00	17.41 1.41 0.00	17.17 1.34 0.00
LOVETT___4 23642	17.42 1.26 0.00	16.55 1.24 0.00	16.03 1.21 0.00	14.88 1.14 -0.21	14.96 1.13 0.00	14.82 1.09 0.00	14.36 1.03 0.00	14.98 1.12 0.00	16.45 1.25 0.00	17.17 1.36 0.00	18.23 1.43 0.00	19.68 1.53 0.00	20.93 1.53 0.00	21.48 1.56 0.00	22.64 1.68 0.00	25.41 1.90 0.00	27.94 2.14 0.00	28.69 2.17 0.00	25.97 1.92 0.00	23.31 1.75 0.00	21.17 1.57 0.00	19.27 1.53 0.00	17.41 1.41 0.00	17.17 1.34 0.00
LOVETT___5 23593	17.42 1.26 0.00	16.55 1.24 0.00	16.03 1.21 0.00	14.88 1.14 -0.21	14.96 1.13 0.00	14.82 1.09 0.00	14.36 1.03 0.00	14.98 1.12 0.00	16.45 1.25 0.00	17.17 1.36 0.00	18.23 1.43 0.00	19.68 1.53 0.00	20.93 1.53 0.00	21.48 1.56 0.00	22.64 1.68 0.00	25.41 1.90 0.00	27.94 2.14 0.00	28.69 2.17 0.00	25.97 1.92 0.00	23.31 1.75 0.00	21.17 1.57 0.00	19.27 1.53 0.00	17.41 1.41 0.00	17.17 1.34 0.00
LOWER RAQUET___HYD 24057	15.46 -0.69 0.01	14.62 -0.69 0.00	14.16 -0.65 0.00	12.91 -0.62 0.00	13.21 -0.61 0.01	13.15 -0.59 0.00	12.83 -0.51 0.00	13.36 -0.50 0.00	14.67 -0.53 0.00	15.16 -0.65 0.00	16.11 -0.69 0.00	17.10 -0.85 0.21	18.49 -0.91 0.00	17.93 -0.94 1.06	18.75 -0.99 1.23	20.95 -1.08 1.47	22.86 -1.16 1.78	22.69 -1.17 2.66	22.99 -1.06 0.00	19.39 -0.99 1.18	17.33 -0.88 1.39	17.00 -0.74 0.00	15.33 -0.67 0.00	15.17 -0.65 0.00
LOWER___HUDSON 24059	17.24 1.08 0.00	16.34 1.03 0.00	15.76 0.95 0.00	14.72 0.89 -0.29	14.72 0.90 0.00	14.66 0.92 0.00	14.16 0.83 0.00	14.71 0.86 0.00	16.19 0.99 0.00	16.91 1.11 0.00	17.89 1.09 0.00	19.39 1.22 -0.01	20.70 1.30 0.00	21.32 1.34 -0.05	22.43 1.40 -0.06	25.20 1.62 -0.07	27.70 1.81 -0.09	28.53 1.88 -0.13	25.76 1.71 0.00	23.13 1.51 -0.06	21.06 1.39 -0.07	19.02 1.28 0.00	17.10 1.10 0.00	16.85 1.03 0.00
LWR___OSWEGATCHIE_HYD 23850	16.08 -0.08 0.00	15.19 -0.12 0.00	14.65 -0.16 0.00	13.35 -0.18 0.00	13.68 -0.14 0.00	13.61 -0.12 0.00	13.24 -0.09 0.00	13.76 -0.10 0.00	15.11 -0.09 0.00	15.70 -0.11 0.00	16.72 -0.08 0.00	17.90 -0.13 0.14	19.28 -0.12 0.00	19.09 -0.14 0.70	20.03 -0.13 0.82	22.41 -0.12 0.97	24.46 -0.15 1.18	24.70 -0.05 1.76	23.98 -0.07 0.00	20.71 -0.06 0.78	18.64 -0.04 0.92	17.74 0.00 0.00	15.94 -0.06 0.00	15.76 -0.06 0.00
LYONS_FALL_HYD 23570	16.68 0.52 0.00	15.74 0.43 0.00	15.15 0.34 0.00	13.83 0.30 0.00	14.17 0.35 0.00	14.11 0.37 0.00	13.69 0.36 0.00	14.20 0.35 0.00	15.62 0.41 0.00	16.28 0.47 0.00	17.37 0.57 0.00	18.76 0.64 0.03	20.11 0.72 0.00	20.49 0.72 0.15	21.54 0.75 0.18	24.16 0.87 0.21	26.47 0.93 0.26	27.20 1.06 0.38	24.98 0.94 0.00	22.23 0.84 0.17	20.16 0.76 0.20	18.42 0.67 0.00	16.54 0.54 0.00	16.31 0.49 0.00
MADISON___COUNTY_LFGE 323628	16.76 0.60 0.00	15.83 0.52 0.00	15.24 0.43 0.00	13.92 0.38 -0.01	14.24 0.41 0.00	14.16 0.43 0.00	13.75 0.41 0.00	14.26 0.40 0.00	15.69 0.49 0.00	16.37 0.57 0.00	17.47 0.67 0.00	18.94 0.78 0.00	20.27 0.87 0.00	20.80 0.88 0.00	21.89 0.92 0.00	24.56 1.06 0.00	26.91 1.11 0.00	27.74 1.22 0.00	25.13 1.08 0.00	22.51 0.95 0.00	20.46 0.86 0.00	18.47 0.73 0.00	16.61 0.61 0.00	16.41 0.59 0.00
MAPLE_RIDGE_WT_1 323574	16.15 -0.02 0.00	15.30 -0.02 0.00	14.78 -0.03 0.00	13.49 -0.03 0.01	13.80 -0.03 0.00	13.71 -0.03 0.00	13.31 -0.03 0.00	13.81 -0.04 0.00	15.17 -0.03 0.00	15.77 -0.03 0.00	16.77 -0.03 0.00	18.24 -0.04 -0.12	19.38 -0.02 0.00	20.51 -0.02 -0.60	21.65 -0.02 -0.70	24.32 -0.02 -0.84	26.79 -0.03 -1.02	28.01 -0.03 -1.52	24.02 -0.02 0.00	22.22 -0.02 -0.67	20.33 -0.06 -0.79	17.67 -0.07 0.00	15.90 -0.10 0.00	15.69 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	16.15 -0.02 0.00	15.30 -0.02 0.00	14.78 -0.03 0.00	13.49 -0.03 0.01	13.80 -0.03 0.00	13.71 -0.03 0.00	13.31 -0.03 0.00	13.81 -0.04 0.00	15.17 -0.03 0.00	15.77 -0.03 0.00	16.77 -0.03 0.00	18.24 -0.04 -0.12	19.38 -0.02 0.00	20.51 -0.02 -0.60	21.65 -0.02 -0.70	24.32 -0.02 -0.84	26.79 -0.03 -1.02	28.01 -0.03 -1.52	24.02 -0.02 0.00	22.22 -0.02 -0.67	20.33 -0.06 -0.79	17.67 -0.07 0.00	15.90 -0.10 0.00	15.69 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	15.57 -0.58 0.01	14.78 -0.54 0.00	14.34 -0.47 0.00	13.08 -0.45 0.00	13.38 -0.44 0.01	13.33 -0.41 0.00	12.99 -0.35 0.00	13.54 -0.32 0.00	14.88 -0.32 0.00	15.38 -0.43 0.00	16.33 -0.47 0.00	17.37 -0.53 0.26	18.87 -0.52 0.00	18.03 -0.56 1.34	18.81 -0.61 1.55	20.97 -0.68 1.85	22.83 -0.72 2.25	22.41 -0.74 3.36	23.37 -0.67 0.00	19.38 -0.69 1.49	17.22 -0.63 1.75	17.14 -0.60 0.00	15.44 -0.56 0.00	15.30 -0.52 0.00
MARSH_HILL_WT_PWR 323713	17.08 0.92 0.00	16.02 0.70 0.00	15.33 0.52 0.00	14.01 0.43 -0.05	14.25 0.43 0.00	14.19 0.45 0.00	13.81 0.48 0.00	14.09 0.24 0.00	15.78 0.58 0.00	17.16 0.95 -0.40	19.84 1.19 -1.84	21.58 1.32 -2.09	23.18 1.53 -2.25	23.32 1.44 -1.96	25.04 1.49 -2.58	29.10 1.51 -4.09	30.77 1.42 -3.55	31.75 1.40 -3.83	28.18 1.52 -2.61	24.57 1.38 -1.63	23.79 1.27 -2.91	19.06 0.89 -0.42	16.91 0.91 0.00	16.72 0.90 0.00
MG INDUSTRY___DRP 24185	16.94 0.78 0.00	16.08 0.77 0.00	15.54 0.73 0.00	14.51 0.70 -0.28	14.54 0.72 0.00	14.45 0.71 0.00	13.95 0.61 0.00	14.52 0.66 0.00	15.92 0.71 0.00	16.60 0.79 0.00	17.57 0.77 0.00	19.01 0.85 0.00	20.27 0.87 0.00	20.84 0.92 0.00	21.93 0.96 0.00	24.61 1.10 0.00	27.04 1.24 0.00	27.79 1.27 0.00	25.18 1.13 0.00	22.58 1.01 0.00	20.52 0.92 0.00	18.63 0.89 0.00	16.77 0.77 0.00	16.55 0.73 0.00
MID___OSWEGATCHIE_HYD 23849	16.08 -0.08 0.00	15.19 -0.12 0.00	14.65 -0.16 0.00	13.35 -0.18 0.00	13.68 -0.14 0.00	13.61 -0.12 0.00	13.24 -0.09 0.00	13.76 -0.10 0.00	15.11 -0.09 0.00	15.70 -0.11 0.00	16.72 -0.08 0.00	17.90 -0.13 0.14	19.28 -0.12 0.00	19.09 -0.14 0.70	20.03 -0.13 0.82	22.41 -0.12 0.97	24.46 -0.15 1.18	24.70 -0.05 1.76	23.98 -0.07 0.00	20.71 -0.06 0.78	18.64 -0.04 0.92	17.74 0.00 0.00	15.94 -0.06 0.00	15.76 -0.06 0.00
MID___RAQUETTE_HYD 23851	15.46 -0.69 0.01	14.62 -0.69 0.00	14.16 -0.65 0.00	12.91 -0.62 0.00	13.21 -0.61 0.01	13.15 -0.59 0.00	12.83 -0.51 0.00	13.36 -0.50 0.00	14.67 -0.53 0.00	15.16 -0.65 0.00	16.11 -0.69 0.00	17.10 -0.85 0.21	18.49 -0.91 0.00	17.93 -0.94 1.06	18.75 -0.99 1.23	20.95 -1.08 1.47	22.86 -1.16 1.78	22.69 -1.17 2.66	22.99 -1.06 0.00	19.39 -0.99 1.18	17.33 -0.88 1.39	17.00 -0.74 0.00	15.33 -0.67 0.00	15.17 -0.65 0.00

MILLIKEN___1 23584	16.71 0.55 0.00	15.79 0.48 0.00	15.18 0.37 0.00	13.91 0.34 -0.04	14.18 0.36 0.00	14.09 0.36 0.00	13.67 0.33 0.00	14.13 0.28 0.00	15.55 0.35 0.00	16.33 0.47 -0.05	17.62 0.57 -0.25	19.09 0.65 -0.28	20.48 0.78 -0.30	20.93 0.74 -0.26	22.11 0.80 -0.35	24.93 0.87 -0.55	27.13 0.85 -0.48	27.99 0.95 -0.52	25.34 0.94 -0.35	22.62 0.84 -0.22	20.76 0.76 -0.39	18.42 0.62 -0.06	16.56 0.56 0.00	16.38 0.55 0.00
MILLIKEN___2 23585	16.71 0.55 0.00	15.79 0.48 0.00	15.18 0.37 0.00	13.91 0.34 -0.04	14.18 0.36 0.00	14.09 0.36 0.00	13.67 0.33 0.00	14.13 0.28 0.00	15.55 0.35 0.00	16.33 0.47 -0.05	17.62 0.57 -0.25	19.09 0.65 -0.28	20.48 0.78 -0.30	20.93 0.74 -0.26	22.11 0.80 -0.35	24.93 0.87 -0.55	27.13 0.85 -0.48	27.99 0.95 -0.52	25.34 0.94 -0.35	22.62 0.84 -0.22	20.76 0.76 -0.39	18.42 0.62 -0.06	16.56 0.56 0.00	16.38 0.55 0.00
MILLIKEN___DIESEL 23629	16.71 0.55 0.00	15.79 0.48 0.00	15.18 0.37 0.00	13.91 0.34 -0.04	14.18 0.36 0.00	14.09 0.36 0.00	13.67 0.33 0.00	14.13 0.28 0.00	15.55 0.35 0.00	16.33 0.47 -0.05	17.62 0.57 -0.25	19.09 0.65 -0.28	20.48 0.78 -0.30	20.93 0.74 -0.26	22.11 0.80 -0.35	24.93 0.87 -0.55	27.13 0.85 -0.48	27.99 0.95 -0.52	25.34 0.94 -0.35	22.62 0.84 -0.22	20.76 0.76 -0.39	18.42 0.62 -0.06	16.56 0.56 0.00	16.38 0.55 0.00
MILLSEAT___LFGE 323607	16.65 0.48 0.00	15.62 0.31 0.00	14.90 0.09 0.00	13.59 0.03 -0.03	13.83 0.00 0.00	13.78 0.04 0.00	13.44 0.11 0.00	13.58 -0.28 -0.01	15.30 0.09 -0.01	16.89 0.47 -0.61	20.31 0.74 -2.77	22.13 0.82 -3.15	23.78 0.99 -3.39	23.85 0.98 -2.95	25.82 0.96 -3.89	30.46 0.80 -6.16	31.73 0.59 -5.34	32.84 0.56 -5.77	28.82 0.84 -3.93	24.81 0.80 -2.45	24.77 0.78 -4.38	18.72 0.34 -0.64	16.39 0.38 -0.01	16.25 0.43 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.49 1.33 0.00	16.61 1.30 0.00	16.09 1.27 0.00	14.94 1.19 -0.22	15.03 1.20 0.00	14.89 1.15 0.00	14.44 1.11 0.00	15.05 1.19 0.00	16.53 1.32 0.00	17.26 1.45 0.00	18.31 1.51 0.00	19.78 1.62 0.00	21.03 1.63 0.00	21.60 1.67 0.00	22.75 1.78 0.00	25.55 2.04 0.00	28.09 2.30 0.00	28.85 2.33 0.00	26.12 2.07 0.00	23.44 1.88 0.00	21.29 1.69 0.00	19.38 1.63 0.00	17.49 1.49 0.00	17.23 1.41 0.00
MODEL_CITY_ENERGY 24167	16.18 0.02 0.00	15.19 -0.12 0.00	14.52 -0.30 0.00	13.24 -0.32 -0.03	13.48 -0.35 0.00	13.42 -0.32 0.00	13.13 -0.20 0.00	13.25 -0.61 0.00	14.91 -0.30 0.00	16.54 0.05 -0.69	20.22 0.29 -3.13	22.02 0.31 -3.56	23.65 0.43 -3.83	23.59 0.34 -3.32	25.63 0.27 -4.39	30.50 0.05 -6.95	31.60 -0.23 -6.03	32.68 -0.35 -6.51	28.53 0.05 -4.44	24.41 0.09 -2.76	24.69 0.14 -4.95	18.22 -0.25 -0.72	15.93 -0.08 0.00	15.81 -0.02 0.00
MODERN_LFGE___ 323580	16.18 0.02 0.00	15.19 -0.12 0.00	14.52 -0.30 0.00	13.24 -0.32 -0.03	13.48 -0.35 0.00	13.42 -0.32 0.00	13.13 -0.20 0.00	13.25 -0.61 0.00	14.91 -0.30 0.00	16.54 0.05 -0.69	20.22 0.29 -3.13	22.02 0.31 -3.56	23.65 0.43 -3.83	23.59 0.34 -3.32	25.63 0.27 -4.39	30.50 0.05 -6.95	31.60 -0.23 -6.03	32.68 -0.35 -6.51	28.53 0.05 -4.44	24.41 0.09 -2.76	24.69 0.14 -4.95	18.22 -0.25 -0.72	15.93 -0.08 0.00	15.81 -0.02 0.00
MOHAWK_PAPER___DRP 24187	17.13 0.97 0.00	16.25 0.93 0.00	15.67 0.86 0.00	14.63 0.81 -0.29	14.66 0.83 0.00	14.58 0.84 0.00	14.07 0.73 0.00	14.63 0.78 0.00	16.09 0.88 0.00	16.80 1.00 0.00	17.77 0.97 0.00	19.26 1.09 -0.01	20.54 1.14 0.00	21.17 1.20 -0.05	22.28 1.26 -0.05	25.00 1.43 -0.06	27.48 1.60 -0.08	28.28 1.64 -0.12	25.52 1.47 0.00	22.93 1.32 -0.05	20.86 1.20 -0.06	18.86 1.12 0.00	16.96 0.96 0.00	16.72 0.90 0.00
MONGAUP___HYD 23641	17.39 1.23 0.00	16.55 1.24 0.00	16.01 1.20 0.00	14.83 1.10 -0.20	14.92 1.09 0.00	14.75 1.02 0.00	14.33 1.00 0.00	14.92 1.07 0.00	16.38 1.17 0.00	17.09 1.28 0.00	18.09 1.29 0.00	19.45 1.29 0.00	20.68 1.28 0.00	21.28 1.36 0.00	22.46 1.49 0.00	25.48 1.97 0.00	28.04 2.24 0.00	28.85 2.33 0.00	26.04 1.99 0.00	23.46 1.90 0.00	21.25 1.65 0.00	19.31 1.56 0.00	17.42 1.42 0.00	17.10 1.28 0.00
MONTAUK___DIESEL 23721	29.00 3.20 -9.64	26.09 2.99 -7.79	24.73 2.89 -7.03	21.93 2.65 -5.75	20.35 2.66 -3.87	20.13 2.55 -3.83	20.07 2.47 -4.27	21.31 2.60 -4.86	26.16 3.07 -7.88	28.66 3.46 -9.39	26.86 4.12 -5.94	29.10 4.56 -6.38	37.04 4.89 -12.75	37.42 4.96 -12.53	37.81 5.26 -11.58	39.73 5.85 -10.37	45.97 6.45 -13.72	46.56 6.50 -13.55	47.04 5.96 -17.03	38.61 5.35 -11.70	33.87 4.80 -9.47	27.74 4.35 -5.64	25.30 3.70 -5.60	24.11 3.39 -4.90
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.68 1.52 0.00	16.80 1.48 0.00	16.24 1.42 0.00	15.09 1.34 -0.22	15.18 1.36 0.00	15.03 1.29 0.00	14.57 1.24 0.00	15.18 1.33 0.00	16.68 1.47 0.00	17.42 1.61 0.00	18.52 1.71 0.00	19.99 1.83 0.00	21.24 1.84 0.00	21.80 1.87 0.00	22.98 2.01 0.00	25.78 2.28 0.00	28.35 2.55 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.65 2.09 0.00	21.48 1.88 0.00	19.59 1.85 0.00	17.68 1.68 0.00	17.44 1.61 0.00
MUNSVILLE_WIND_PWR 323609	17.47 1.31 0.00	16.46 1.15 0.00	15.78 0.96 0.00	14.46 0.87 -0.07	14.77 0.94 0.00	14.71 0.98 0.00	14.29 0.96 0.00	14.78 0.93 0.00	16.31 1.11 0.00	17.17 1.30 -0.07	18.64 1.53 -0.31	20.24 1.73 -0.35	21.70 1.92 -0.38	22.17 1.91 -0.33	23.52 2.12 -0.44	26.45 2.26 -0.69	28.85 2.45 -0.60	29.76 2.60 -0.65	26.87 2.38 -0.44	23.97 2.14 -0.27	22.03 1.94 -0.49	19.43 1.61 -0.07	17.39 1.39 0.00	17.12 1.30 0.00
N SALMON___HYD 24042	15.60 -0.55 0.01	14.79 -0.52 0.00	14.32 -0.49 0.00	13.08 -0.45 0.00	13.38 -0.44 0.01	13.34 -0.40 0.00	13.01 -0.32 0.00	13.56 -0.29 0.00	14.93 -0.27 0.00	15.41 -0.39 0.00	16.36 -0.44 0.00	17.44 -0.47 0.24	18.93 -0.47 0.00	18.18 -0.50 1.25	18.97 -0.55 1.45	21.19 -0.59 1.73	23.08 -0.62 2.10	22.74 -0.64 3.13	23.50 -0.55 0.00	19.59 -0.58 1.39	17.44 -0.53 1.63	17.23 -0.52 0.00	15.47 -0.53 0.00	15.33 -0.49 0.00
N.E_GEN_SANDY PD 24062	17.60 1.05 -0.39	16.38 1.07 0.00	15.88 1.07 0.00	14.80 1.02 -0.26	14.86 1.04 0.00	15.35 1.02 -0.60	14.35 0.93 -0.08	14.85 1.00 0.00	16.31 1.11 0.00	16.98 1.17 0.00	17.94 1.14 0.00	19.41 1.25 0.00	20.66 1.26 0.00	21.24 1.31 0.00	22.35 1.38 0.00	25.08 1.58 0.00	27.55 1.76 0.00	28.32 1.80 0.00	26.38 1.64 -0.70	23.05 1.49 0.00	22.25 1.33 -1.32	19.02 1.28 0.00	17.12 1.12 0.00	16.90 1.08 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.46 1.29 0.00	16.58 1.27 0.00	16.06 1.24 0.00	14.91 1.16 -0.21	14.99 1.16 0.00	14.84 1.10 0.00	14.39 1.05 0.00	14.99 1.14 0.00	16.48 1.28 0.00	17.20 1.39 0.00	18.26 1.46 0.00	19.72 1.56 0.00	20.97 1.57 0.00	21.54 1.61 0.00	22.71 1.74 0.00	25.48 1.97 0.00	28.04 2.24 0.00	28.80 2.28 0.00	26.02 1.97 0.00	23.40 1.83 0.00	21.23 1.63 0.00	19.32 1.58 0.00	17.46 1.46 0.00	17.20 1.38 0.00

NARROWS_GT1_1 24228	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT1_2 24229	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT1_3 24230	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT1_4 24231	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT1_5 24232	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT1_6 24233	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT1_7 24234	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT1_8 24235	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT2_1 24236	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT2_2 24237	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT2_3 24238	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT2_4 24239	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT2_5 24240	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT2_6 24241	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NARROWS_GT2_7 24242	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02

NARROWS_GT2_8 24243	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.41 1.24 0.00	16.57 1.26 0.00	16.03 1.21 0.00	14.87 1.10 -0.24	14.95 1.12 0.00	14.78 1.04 0.00	14.35 1.01 0.00	14.95 1.09 0.00	16.41 1.20 0.00	17.10 1.30 0.00	18.04 1.24 0.00	19.58 1.42 0.00	20.85 1.46 0.00	21.42 1.50 0.00	22.58 1.61 0.00	25.45 1.95 0.00	28.12 2.32 0.00	28.93 2.41 0.00	26.04 1.99 0.00	23.55 1.98 0.00	21.30 1.70 0.00	19.34 1.60 0.00	17.34 1.34 0.00	16.98 1.15 0.00
NEG CAPITAL___MECHNVIL 23645	17.47 1.31 0.00	16.54 1.23 0.00	15.89 1.08 0.00	14.82 0.99 -0.30	14.82 1.00 0.00	14.77 1.03 0.00	14.31 0.97 0.00	14.84 0.98 0.00	16.36 1.16 0.00	17.13 1.33 0.00	18.11 1.31 0.00	19.66 1.49 -0.01	21.01 1.61 0.00	21.66 1.67 -0.06	22.81 1.78 -0.07	25.63 2.04 -0.08	28.17 2.27 -0.10	29.02 2.36 -0.14	26.19 2.14 0.00	23.53 1.90 -0.06	21.42 1.74 -0.07	19.34 1.60 0.00	17.36 1.36 0.00	17.07 1.25 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.00 -0.16 0.00	15.08 -0.23 0.00	14.47 -0.34 0.00	13.20 -0.35 -0.03	13.47 -0.36 0.00	13.41 -0.33 0.00	13.03 -0.31 0.00	13.36 -0.50 0.00	14.83 -0.38 0.00	15.56 -0.21 0.04	16.52 -0.08 0.20	17.90 -0.04 0.23	19.23 0.08 0.25	19.80 0.08 0.21	20.75 0.06 0.28	23.04 -0.02 0.45	25.26 -0.15 0.39	25.97 -0.13 0.42	23.74 -0.02 0.28	21.39 0.00 0.18	19.30 0.02 0.32	17.50 -0.19 0.05	15.84 -0.16 0.00	15.68 -0.14 0.00
NEG CENTRAL___DRP 24199	16.53 0.37 0.00	15.57 0.26 0.00	14.96 0.15 0.00	13.68 0.12 -0.03	13.96 0.14 0.00	13.89 0.15 0.00	13.48 0.15 0.00	13.90 0.04 0.00	15.37 0.17 0.00	16.14 0.33 0.00	17.25 0.45 0.00	18.65 0.49 0.00	19.98 0.58 0.00	20.48 0.56 0.00	21.53 0.57 0.00	24.05 0.54 0.00	26.32 0.52 0.00	27.07 0.56 0.00	24.67 0.62 0.00	22.12 0.56 0.00	20.11 0.51 0.00	18.13 0.39 0.00	16.37 0.37 0.00	16.19 0.36 0.00
NEG CENTRAL___INDECK 23768	17.13 0.97 0.00	16.08 0.77 0.00	15.35 0.53 0.00	14.00 0.43 -0.04	14.25 0.43 0.00	14.22 0.48 0.00	13.80 0.47 0.00	14.06 0.21 0.00	15.77 0.56 0.00	16.90 0.90 -0.20	18.86 1.16 -0.90	20.50 1.32 -1.02	22.08 1.59 -1.10	22.49 1.61 -0.95	23.90 1.68 -1.26	27.21 1.71 -1.99	29.15 1.63 -1.73	30.11 1.72 -1.87	27.07 1.75 -1.27	23.95 1.60 -0.79	22.51 1.49 -1.42	19.00 1.05 -0.21	16.96 0.96 0.00	16.79 0.97 0.00
NEG CENTRAL___SENECA 23627	16.71 0.55 0.00	15.69 0.38 0.00	15.05 0.24 0.00	13.76 0.20 -0.03	14.03 0.21 0.00	13.96 0.22 0.00	13.56 0.23 0.00	13.94 0.08 0.00	15.51 0.30 0.00	16.33 0.52 0.00	17.46 0.65 0.00	18.87 0.71 0.00	20.21 0.81 0.00	20.70 0.78 0.00	21.74 0.78 0.00	24.26 0.75 0.00	26.50 0.70 0.00	27.26 0.74 0.00	24.89 0.84 0.00	22.34 0.78 0.00	20.33 0.73 0.00	18.31 0.57 0.00	16.54 0.54 0.00	16.34 0.52 0.00
NEG CENTRAL___STATE_STREET 24147	16.50 0.34 0.00	15.59 0.28 0.00	14.99 0.18 0.00	13.72 0.16 -0.03	13.98 0.15 0.00	13.90 0.17 0.00	13.48 0.15 0.00	13.95 0.10 0.00	15.37 0.17 0.00	16.07 0.27 0.00	17.19 0.39 0.00	18.63 0.47 0.00	19.98 0.58 0.00	20.48 0.56 0.00	21.55 0.59 0.00	24.14 0.63 0.00	26.39 0.59 0.00	27.20 0.69 0.00	24.70 0.65 0.00	22.12 0.56 0.00	20.13 0.53 0.00	18.13 0.39 0.00	16.34 0.34 0.00	16.17 0.35 0.00
NEG MILLWOOD___DRP 24198	17.63 1.47 0.00	16.70 1.39 0.00	16.27 1.45 0.00	15.07 1.31 -0.23	15.14 1.31 0.00	15.00 1.26 0.00	14.55 1.21 0.00	15.18 1.33 0.00	16.71 1.51 0.00	17.45 1.64 0.00	18.53 1.73 0.00	20.01 1.85 0.00	21.30 1.90 0.00	21.88 1.95 0.00	23.08 2.12 0.00	25.97 2.47 0.00	28.56 2.76 0.00	29.38 2.86 0.00	26.53 2.48 0.00	23.85 2.28 0.00	21.64 2.04 0.00	19.66 1.92 0.00	17.63 1.63 0.00	17.34 1.52 0.00
NEG NORTH_FLCN_SEA 23793	15.73 -0.42 0.01	14.91 -0.40 0.00	14.47 -0.34 0.00	13.20 -0.32 0.00	13.50 -0.32 0.01	13.45 -0.29 0.00	13.12 -0.21 0.00	13.67 -0.18 0.00	15.04 -0.17 0.00	15.54 -0.27 0.00	16.50 -0.30 0.00	17.59 -0.31 0.26	19.11 -0.29 0.00	18.25 -0.34 1.34	19.06 -0.36 1.55	21.26 -0.40 1.85	23.14 -0.41 2.24	22.74 -0.43 3.35	23.66 -0.39 0.00	19.66 -0.41 1.49	17.46 -0.39 1.75	17.35 -0.39 0.00	15.60 -0.40 0.00	15.46 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	15.52 -0.63 0.01	14.73 -0.58 0.00	14.29 -0.52 0.00	13.04 -0.49 0.00	13.33 -0.48 0.01	13.29 -0.45 0.00	12.95 -0.39 0.00	13.49 -0.36 0.00	14.84 -0.37 0.00	15.33 -0.47 0.00	16.28 -0.52 0.00	17.34 -0.56 0.26	18.82 -0.58 0.00	18.00 -0.62 1.31	18.77 -0.67 1.52	20.96 -0.73 1.82	22.82 -0.77 2.20	22.40 -0.82 3.29	23.30 -0.75 0.00	19.37 -0.73 1.46	17.20 -0.69 1.72	17.11 -0.64 0.00	15.39 -0.61 0.00	15.25 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	15.70 -0.45 0.01	14.88 -0.43 0.00	14.43 -0.39 0.00	13.16 -0.36 0.00	13.46 -0.36 0.01	13.42 -0.32 0.00	13.09 -0.24 0.00	13.65 -0.21 0.00	15.02 -0.18 0.00	15.51 -0.30 0.00	16.46 -0.34 0.00	17.57 -0.33 0.26	19.09 -0.31 0.00	18.26 -0.34 1.33	19.05 -0.38 1.54	21.26 -0.40 1.84	23.15 -0.41 2.24	22.75 -0.43 3.34	23.66 -0.39 0.00	19.65 -0.43 1.48	17.45 -0.41 1.74	17.32 -0.43 0.00	15.55 -0.45 0.00	15.43 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	15.70 -0.45 0.01	14.88 -0.43 0.00	14.43 -0.39 0.00	13.16 -0.36 0.00	13.46 -0.36 0.01	13.42 -0.32 0.00	13.09 -0.24 0.00	13.65 -0.21 0.00	15.02 -0.18 0.00	15.51 -0.30 0.00	16.46 -0.34 0.00	17.57 -0.33 0.26	19.09 -0.31 0.00	18.26 -0.34 1.33	19.05 -0.38 1.54	21.26 -0.40 1.84	23.15 -0.41 2.24	22.75 -0.43 3.34	23.66 -0.39 0.00	19.65 -0.43 1.48	17.45 -0.41 1.74	17.32 -0.43 0.00	15.55 -0.45 0.00	15.43 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	15.70 -0.45 0.01	14.88 -0.43 0.00	14.43 -0.39 0.00	13.16 -0.36 0.00	13.46 -0.36 0.01	13.42 -0.32 0.00	13.09 -0.24 0.00	13.65 -0.21 0.00	15.02 -0.18 0.00	15.51 -0.30 0.00	16.46 -0.34 0.00	17.57 -0.33 0.26	19.09 -0.31 0.00	18.26 -0.34 1.33	19.05 -0.38 1.54	21.26 -0.40 1.84	23.15 -0.41 2.24	22.75 -0.43 3.34	23.66 -0.39 0.00	19.65 -0.43 1.48	17.45 -0.41 1.74	17.32 -0.43 0.00	15.55 -0.45 0.00	15.43 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	16.32 0.16 0.00	15.33 0.02 0.00	14.65 -0.16 0.00	13.35 -0.22 -0.03	13.59 -0.24 0.00	13.53 -0.21 0.00	13.24 -0.09 0.00	13.36 -0.50 -0.01	15.04 -0.17 -0.01	16.64 0.20 -0.63	20.10 0.45 -2.85	21.81 0.42 -3.24	23.39 0.50 -3.49	23.37 0.42 -3.03	25.32 0.36 -4.00	29.97 0.14 -6.32	31.13 -0.15 -5.49	32.18 -0.27 -5.93	28.23 0.15 -4.04	24.25 0.17 -2.52	24.32 0.22 -4.50	18.23 -0.18 -0.66	15.97 -0.03 -0.01	15.85 0.03 0.00

NEG WEST___LANCASTR 23811	16.81 0.65 0.00	15.80 0.49 0.00	15.09 0.28 0.00	13.77 0.20 -0.04	13.99 0.17 0.00	13.93 0.19 0.00	13.61 0.28 0.00	13.82 -0.04 0.00	15.54 0.33 0.00	17.54 0.76 -0.98	22.26 1.01 -4.45	24.36 1.14 -5.05	26.20 1.36 -5.44	25.87 1.22 -4.72	28.44 1.24 -6.24	34.51 1.13 -9.88	35.32 0.96 -8.57	36.65 0.87 -9.26	31.46 1.11 -6.30	26.55 1.06 -3.93	27.63 1.00 -7.03	19.34 0.57 -1.03	16.71 0.70 0.00	16.55 0.73 0.00
NEG_PENN_ALLEGHNY 23528	16.73 0.57 0.00	15.80 0.49 0.00	15.21 0.40 0.00	13.95 0.35 -0.07	14.18 0.36 0.00	14.09 0.36 0.00	13.68 0.35 0.00	14.12 0.26 0.00	15.60 0.39 0.00	16.45 0.55 -0.09	17.87 0.65 -0.42	19.38 0.74 -0.47	20.74 0.83 -0.51	21.17 0.80 -0.44	22.39 0.84 -0.58	25.32 0.89 -0.92	27.50 0.90 -0.80	28.31 0.93 -0.87	25.55 0.91 -0.59	22.77 0.84 -0.37	21.02 0.76 -0.66	18.44 0.60 -0.10	16.59 0.59 0.00	16.42 0.60 0.00
NEG___GEN_MONROE 24207	16.52 0.36 0.00	15.53 0.21 0.00	14.86 0.04 0.00	13.57 0.01 -0.03	13.83 0.00 0.00	13.79 0.06 0.00	13.36 0.03 0.00	13.59 -0.26 0.00	15.22 0.02 0.00	16.07 0.27 0.00	17.29 0.49 0.00	18.70 0.54 0.00	20.11 0.72 0.00	20.73 0.80 0.00	21.74 0.78 0.00	24.19 0.68 0.00	26.34 0.54 0.00	27.07 0.56 0.00	24.75 0.70 0.00	22.19 0.63 0.00	20.19 0.59 0.00	18.06 0.32 0.00	16.27 0.27 0.00	16.11 0.29 0.00
NEPA___ENERGY 23901	16.78 0.61 0.00	15.80 0.49 0.00	15.09 0.28 0.00	13.78 0.22 -0.04	13.99 0.17 0.00	13.93 0.19 0.00	13.60 0.27 0.00	13.80 -0.06 0.00	15.53 0.32 0.00	17.48 0.74 -0.93	22.00 0.96 -4.24	24.05 1.07 -4.82	25.87 1.28 -5.19	25.55 1.12 -4.51	28.05 1.13 -5.95	33.94 1.01 -9.42	34.80 0.83 -8.17	36.12 0.77 -8.83	31.05 0.99 -6.01	26.28 0.97 -3.75	27.23 0.92 -6.71	19.22 0.50 -0.98	16.67 0.67 0.00	16.55 0.73 0.00
NEVERSINK___HYD 23608	17.23 1.07 0.00	16.38 1.07 0.00	15.85 1.04 0.00	14.69 0.96 -0.20	14.79 0.97 0.00	14.63 0.89 0.00	14.21 0.88 0.00	14.80 0.94 0.00	16.24 1.03 0.00	16.95 1.14 0.00	17.98 1.18 0.00	19.43 1.27 0.00	20.70 1.30 0.00	21.26 1.34 0.00	22.43 1.47 0.00	25.22 1.71 0.00	27.79 1.99 0.00	28.59 2.07 0.00	25.83 1.78 0.00	23.29 1.73 0.00	21.09 1.49 0.00	19.16 1.42 0.00	17.28 1.28 0.00	16.98 1.15 0.00
NEWTON___FALLS_HYD 23847	16.08 -0.08 0.00	15.19 -0.12 0.00	14.65 -0.16 0.00	13.35 -0.18 0.00	13.68 -0.14 0.00	13.61 -0.12 0.00	13.24 -0.09 0.00	13.76 -0.10 0.00	15.11 -0.09 0.00	15.70 -0.11 0.00	16.72 -0.08 0.00	17.90 -0.13 0.14	19.28 -0.12 0.00	19.09 -0.14 0.70	20.03 -0.13 0.82	22.41 -0.12 0.97	24.46 -0.15 1.18	24.70 -0.05 1.76	23.98 -0.07 0.00	20.71 -0.06 0.78	18.64 -0.04 0.92	17.74 0.00 0.00	15.94 -0.06 0.00	15.76 -0.06 0.00
NIAGARA_115E_LBMP 323715	16.08 -0.08 0.00	15.11 -0.20 0.00	14.44 -0.37 0.00	13.17 -0.39 -0.03	13.41 -0.41 0.00	13.35 -0.38 0.00	13.07 -0.27 0.00	13.18 -0.68 0.00	14.81 -0.40 0.00	16.42 -0.05 -0.66	19.97 0.17 -3.00	21.79 0.22 -3.41	23.38 0.31 -3.67	23.33 0.22 -3.19	25.32 0.15 -4.21	30.10 -0.07 -6.66	31.22 -0.36 -5.78	32.28 -0.48 -6.24	28.23 -0.07 -4.25	24.17 -0.04 -2.65	24.38 0.04 -4.74	18.10 -0.34 -0.69	15.84 -0.16 0.00	15.74 -0.08 0.00
NIAGARA_115W_LBMP 323714	15.74 -0.42 0.00	14.79 -0.52 0.00	14.16 -0.65 0.00	12.90 -0.66 -0.03	13.15 -0.68 0.00	13.08 -0.66 0.00	12.80 -0.53 0.00	12.89 -0.94 0.02	14.50 -0.68 0.02	14.82 -0.35 0.64	13.82 -0.15 2.83	14.82 -0.13 3.22	15.90 -0.04 3.46	16.78 -0.14 3.01	16.77 -0.23 3.97	16.77 -0.47 6.27	19.59 -0.77 5.44	19.71 -0.93 5.87	19.53 -0.51 4.01	18.63 -0.43 2.50	14.80 -0.33 4.47	16.42 -0.66 0.67	15.51 -0.46 0.02	15.43 -0.39 0.00
NIAGARA_230_LBMP 323716	16.00 -0.16 0.00	15.04 -0.28 0.00	14.40 -0.41 0.00	13.12 -0.45 -0.03	13.36 -0.47 0.00	13.30 -0.44 0.00	13.00 -0.33 0.00	13.12 -0.73 0.00	14.73 -0.47 0.00	15.05 -0.14 0.62	14.06 0.07 2.81	15.07 0.11 3.20	16.17 0.21 3.44	17.06 0.12 2.99	17.06 0.04 3.95	17.09 -0.16 6.25	19.94 -0.44 5.42	20.10 -0.56 5.85	19.87 -0.19 3.99	18.95 -0.13 2.48	15.08 -0.08 4.45	16.69 -0.41 0.65	15.77 -0.22 0.00	15.68 -0.14 0.00
NIAGARA___ 23760	15.87 -0.29 0.00	14.93 -0.38 0.00	14.28 -0.53 0.00	13.01 -0.56 -0.03	13.25 -0.58 0.00	13.19 -0.55 0.00	12.89 -0.44 0.00	13.04 -0.80 0.01	14.66 -0.53 0.01	15.17 -0.19 0.45	14.80 0.00 2.00	15.90 0.04 2.30	17.04 0.15 2.51	17.79 0.06 2.19	18.07 -0.02 2.87	18.65 -0.26 4.60	21.23 -0.54 4.02	21.45 -0.66 4.41	20.82 -0.26 2.96	19.50 -0.22 1.85	16.23 -0.14 3.24	16.79 -0.48 0.48	15.69 -0.30 0.01	15.58 -0.24 0.00
NINE_MILE_1 23575	15.92 -0.24 0.00	15.05 -0.26 0.00	14.52 -0.30 0.00	13.27 -0.27 -0.01	13.55 -0.28 0.00	13.46 -0.27 0.00	13.07 -0.27 0.00	13.54 -0.32 0.00	14.84 -0.37 0.00	15.44 -0.36 0.00	16.46 -0.34 0.00	17.81 -0.35 0.00	19.05 -0.35 0.00	19.57 -0.36 0.00	20.59 -0.38 0.00	23.06 -0.45 0.00	25.26 -0.54 0.00	25.99 -0.53 0.00	23.59 -0.46 0.00	21.15 -0.41 0.00	19.23 -0.37 0.00	17.37 -0.37 0.00	15.66 -0.34 0.00	15.52 -0.30 0.00
NINE_MILE_2 23744	15.92 -0.24 0.00	15.05 -0.26 0.00	14.52 -0.30 0.00	13.27 -0.27 -0.01	13.55 -0.28 0.00	13.46 -0.27 0.00	13.07 -0.27 0.00	13.54 -0.32 0.00	14.84 -0.37 0.00	15.44 -0.36 0.00	16.46 -0.34 0.00	17.81 -0.35 0.00	19.05 -0.35 0.00	19.57 -0.36 0.00	20.59 -0.38 0.00	23.06 -0.45 0.00	25.26 -0.54 0.00	25.99 -0.53 0.00	23.59 -0.46 0.00	21.15 -0.41 0.00	19.23 -0.37 0.00	17.37 -0.37 0.00	15.66 -0.34 0.00	15.52 -0.30 0.00
NM_CAPITAL___DRP 24208	17.02 0.86 0.00	16.14 0.83 0.00	15.58 0.77 0.00	14.55 0.73 -0.29	14.57 0.75 0.00	14.49 0.76 0.00	13.96 0.63 0.00	14.55 0.69 0.00	15.96 0.76 0.00	16.68 0.87 0.00	17.62 0.82 0.00	19.08 0.91 -0.01	20.35 0.95 0.00	20.97 1.00 -0.04	22.07 1.05 -0.05	24.76 1.20 -0.06	27.21 1.34 -0.07	28.01 1.38 -0.11	25.25 1.20 0.00	22.71 1.10 -0.05	20.64 0.98 -0.06	18.70 0.96 0.00	16.82 0.82 0.00	16.58 0.76 0.00
NM_CENTRAL___DRP 24181	16.31 0.15 0.00	15.40 0.09 0.00	14.84 0.03 0.00	13.56 0.01 -0.02	13.85 0.03 0.00	13.77 0.03 0.00	13.36 0.03 0.00	13.83 -0.03 0.00	15.20 0.00 0.00	15.87 0.06 0.00	16.93 0.13 0.00	18.30 0.14 0.00	19.59 0.19 0.00	20.11 0.18 0.00	21.15 0.19 0.00	23.69 0.19 0.00	25.93 0.13 0.00	26.68 0.16 0.00	24.22 0.17 0.00	21.69 0.13 0.00	19.74 0.14 0.00	17.83 0.09 0.00	16.08 0.08 0.00	15.93 0.11 0.00
NM_FRONTIER___DRP 24179	15.74 -0.42 0.00	14.79 -0.52 0.00	14.16 -0.65 0.00	12.90 -0.66 -0.03	13.15 -0.68 0.00	13.08 -0.66 0.00	12.80 -0.53 0.00	12.89 -0.94 0.02	14.50 -0.68 0.02	14.82 -0.35 0.64	13.82 -0.15 2.83	14.82 -0.13 3.22	15.90 -0.04 3.46	16.78 -0.14 3.01	16.77 -0.23 3.97	16.77 -0.47 6.27	19.59 -0.77 5.44	19.71 -0.93 5.87	19.53 -0.51 4.01	18.63 -0.43 2.50	14.80 -0.33 4.47	16.42 -0.66 0.67	15.51 -0.46 0.02	15.43 -0.39 0.00

NM_ST_REGIS___HYD 24053	15.49 -0.66 0.01	14.67 -0.64 0.00	14.19 -0.62 0.00	12.93 -0.59 0.00	13.24 -0.58 0.01	13.19 -0.55 0.00	12.87 -0.47 0.00	13.40 -0.46 0.00	14.73 -0.47 0.00	15.22 -0.58 0.00	16.16 -0.64 0.00	17.18 -0.76 0.21	18.60 -0.80 0.00	17.99 -0.84 1.10	18.83 -0.86 1.28	21.04 -0.94 1.52	22.92 -1.03 1.85	22.72 -1.03 2.76	23.11 -0.94 0.00	19.45 -0.89 1.23	17.38 -0.78 1.44	17.05 -0.69 0.00	15.36 -0.64 0.00	15.20 -0.62 0.00
NORTHPORT___1 23551	27.45 1.65 -9.64	24.72 1.62 -7.79	23.41 1.57 -7.03	20.78 1.50 -5.75	19.23 1.53 -3.87	19.07 1.50 -3.83	19.03 1.43 -4.27	20.22 1.51 -4.86	24.71 1.63 -7.88	27.00 1.80 -9.39	24.62 1.88 -5.94	26.53 2.00 -6.38	26.74 1.92 -5.42	34.40 2.01 -12.46	34.71 2.16 -11.58	36.36 2.49 -10.37	42.35 2.84 -13.72	36.68 2.78 -7.38	32.70 2.55 -6.10	29.15 2.31 -5.28	27.51 2.18 -5.73	25.42 2.11 -5.57	23.45 1.86 -5.59	22.53 1.80 -4.90
NORTHPORT___2 23552	27.45 1.65 -9.64	24.72 1.62 -7.79	23.41 1.57 -7.03	20.78 1.50 -5.75	19.23 1.53 -3.87	19.07 1.50 -3.83	19.03 1.43 -4.27	20.22 1.51 -4.86	24.71 1.63 -7.88	27.00 1.80 -9.39	24.62 1.88 -5.94	26.53 2.00 -6.38	33.99 1.92 -12.68	34.40 2.01 -12.46	34.71 2.16 -11.58	36.36 2.49 -10.37	42.35 2.84 -13.72	36.68 2.78 -7.38	32.70 2.55 -6.10	29.15 2.31 -5.28	27.51 2.18 -5.73	25.42 2.11 -5.57	23.45 1.86 -5.59	22.53 1.80 -4.90
NORTHPORT___3 23553	27.40 1.60 -9.64	24.69 1.59 -7.79	23.37 1.53 -7.03	20.71 1.43 -5.75	19.15 1.45 -3.87	18.96 1.39 -3.83	18.95 1.35 -4.27	20.15 1.44 -4.86	24.68 1.60 -7.88	26.94 1.74 -9.39	24.30 1.56 -5.94	26.21 1.67 -6.38	33.77 1.69 -12.69	34.13 1.73 -12.47	34.41 1.87 -11.58	35.99 2.12 -10.37	41.92 2.40 -13.72	36.26 2.36 -7.39	32.33 2.17 -6.11	28.79 1.94 -5.29	27.08 1.74 -5.74	24.99 1.67 -5.58	23.26 1.66 -5.60	22.42 1.69 -4.90
NORTHPORT___4 23650	27.40 1.60 -9.64	24.69 1.59 -7.79	23.37 1.53 -7.03	20.71 1.43 -5.75	19.15 1.45 -3.87	18.96 1.39 -3.83	18.95 1.35 -4.27	20.15 1.44 -4.86	24.68 1.60 -7.88	26.94 1.74 -9.39	24.30 1.56 -5.94	26.21 1.67 -6.38	33.77 1.69 -12.69	34.13 1.73 -12.47	34.41 1.87 -11.58	35.99 2.12 -10.37	41.92 2.40 -13.72	36.26 2.36 -7.39	32.33 2.17 -6.11	28.79 1.94 -5.29	27.08 1.74 -5.74	24.99 1.67 -5.58	23.26 1.66 -5.60	22.42 1.69 -4.90
NORTHPORT___IC 23718	27.45 1.65 -9.64	24.72 1.62 -7.79	23.41 1.57 -7.03	20.78 1.50 -5.75	19.23 1.53 -3.87	19.07 1.50 -3.83	19.03 1.43 -4.27	20.22 1.51 -4.86	24.71 1.63 -7.88	27.00 1.80 -9.39	24.62 1.88 -5.94	26.53 2.00 -6.38	26.74 1.92 -5.42	34.40 2.01 -12.46	34.71 2.16 -11.58	36.36 2.49 -10.37	42.35 2.84 -13.72	36.68 2.78 -7.38	32.70 2.55 -6.10	29.15 2.31 -5.28	27.51 2.18 -5.73	25.42 2.11 -5.57	23.45 1.86 -5.59	22.53 1.80 -4.90
NPX_GEN_1385_PROXY 323591	23.05 1.16 -5.72	21.33 1.21 -4.81	20.27 1.19 -4.27	19.45 1.24 -4.68	19.05 1.36 -3.87	19.00 1.43 -3.83	18.90 1.29 -4.27	20.04 1.33 -4.86	22.90 1.17 -6.52	23.00 1.33 -5.87	24.00 1.43 -5.77	23.90 1.56 -4.18	24.82 1.30 -4.12	25.99 1.59 -4.47	27.00 1.89 -4.15	30.00 2.49 -4.00	32.40 3.04 -3.56	34.60 2.89 -5.19	32.70 2.55 -6.10	29.00 2.16 -5.28	27.29 1.96 -5.73	25.00 1.69 -5.57	23.00 1.41 -5.59	21.29 1.33 -4.14
NPX_GEN_CSC 323557	27.90 2.10 -9.64	25.09 1.99 -7.79	23.80 1.96 -7.03	21.10 1.83 -5.75	19.53 1.84 -3.87	19.34 1.77 -3.83	19.31 1.71 -4.27	20.51 1.80 -4.86	25.09 2.01 -7.88	27.43 2.23 -9.39	25.30 2.55 -5.94	27.28 2.74 -6.38	34.94 2.79 -12.75	35.35 2.89 -12.53	35.63 3.08 -11.58	37.38 3.50 -10.37	43.42 3.90 -13.72	44.04 3.90 -13.62	44.77 3.56 -17.17	36.55 3.21 -11.78	32.05 2.94 -9.51	26.14 2.75 -5.64	23.99 2.38 -5.60	22.96 2.23 -4.90
NSINS_S_GLNS_FALLS 23858	17.53 1.37 0.00	16.57 1.26 0.00	15.89 1.08 0.00	14.79 0.96 -0.30	14.78 0.95 0.00	14.75 1.02 0.00	14.29 0.96 0.00	14.81 0.96 0.00	16.38 1.17 0.00	17.21 1.41 0.00	18.08 1.28 0.00	19.64 1.47 -0.01	21.03 1.63 0.00	21.60 1.61 -0.06	22.80 1.76 -0.07	25.68 2.09 -0.08	28.19 2.30 -0.10	29.08 2.41 -0.15	26.33 2.29 0.00	23.63 2.01 -0.07	21.60 1.92 -0.08	19.47 1.72 0.00	17.46 1.46 0.00	17.13 1.31 0.00
NUCOR_STEEL___DRP 24197	16.52 0.36 0.00	15.60 0.29 0.00	15.00 0.19 0.00	13.73 0.18 -0.03	14.01 0.18 0.00	13.92 0.18 0.00	13.49 0.16 0.00	13.95 0.10 0.00	15.36 0.15 0.00	16.04 0.24 0.00	17.14 0.34 0.00	18.58 0.42 0.00	19.92 0.52 0.00	20.41 0.48 0.00	21.49 0.52 0.00	24.05 0.54 0.00	26.29 0.49 0.00	27.10 0.58 0.00	24.62 0.58 0.00	22.06 0.50 0.00	20.09 0.49 0.00	18.10 0.35 0.00	16.32 0.32 0.00	16.17 0.35 0.00
NYISO_LBMP_REFERENCE 24008	16.16 0.00 0.00	15.31 0.00 0.00	14.81 0.00 0.00	13.53 0.00 0.00	13.83 0.00 0.00	13.74 0.00 0.00	13.33 0.00 0.00	13.85 0.00 0.00	15.20 0.00 0.00	15.81 0.00 0.00	16.80 0.00 0.00	18.16 0.00 0.00	19.40 0.00 0.00	19.93 0.00 0.00	20.97 0.00 0.00	23.50 0.00 0.00	25.80 0.00 0.00	26.52 0.00 0.00	24.05 0.00 0.00	21.56 0.00 0.00	19.60 0.00 0.00	17.74 0.00 0.00	16.00 0.00 0.00	15.82 0.00 0.00
NYPA_BRENTWD___GT 24164	27.74 1.94 -9.64	24.97 1.87 -7.79	23.67 1.82 -7.03	20.98 1.70 -5.75	19.42 1.73 -3.87	19.25 1.68 -3.83	19.22 1.61 -4.27	20.43 1.72 -4.86	24.97 1.89 -7.88	27.29 2.09 -9.39	25.02 2.28 -5.94	26.95 2.42 -6.38	34.56 2.46 -12.70	34.98 2.57 -12.48	35.19 2.64 -11.58	36.88 3.01 -10.37	42.90 3.38 -13.72	39.09 3.34 -9.23	36.51 3.08 -9.38	31.61 2.85 -7.21	29.08 2.63 -6.85	25.82 2.48 -5.59	23.77 2.18 -5.60	22.81 2.09 -4.90
NYPA_GOWANUS___GT5 24156	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.58 2.12 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.22 2.20 -6.46	28.27 2.00 -6.67	25.58 1.99 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NYPA_GOWANUS___GT6 24157	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.58 2.12 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.22 2.20 -6.46	28.27 2.00 -6.67	25.58 1.99 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02
NYPA_HARLEM__RVR__GT1 24160	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.23 1.47 -0.23	15.33 1.49 -0.01	15.11 1.37 0.00	14.63 1.29 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.38 1.58 0.01	18.47 1.68 0.01	19.95 1.80 0.01	21.19 1.80 0.01	21.75 1.83 0.01	22.93 1.97 0.01	25.71 2.21 0.01	28.22 2.42 0.00	29.01 2.49 0.00	26.25 2.21 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.66 1.92 0.00	17.86 1.86 -0.01	17.60 1.77 -0.01

NYPA_HARLEM__RVR__GT2 24161	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.23 1.47 -0.23	15.33 1.49 -0.01	15.11 1.37 0.00	14.63 1.29 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.38 1.58 0.01	18.47 1.68 0.01	19.95 1.80 0.01	21.19 1.80 0.01	21.75 1.83 0.01	22.93 1.97 0.01	25.71 2.21 0.01	28.22 2.42 0.00	29.01 2.49 0.00	26.25 2.21 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.66 1.92 0.00	17.86 1.86 -0.01	17.60 1.77 -0.01
NYPA_KENT____GT 24152	17.82 1.65 -0.01	16.91 1.59 0.00	16.33 1.51 0.00	15.20 1.45 -0.22	15.29 1.46 0.00	15.09 1.35 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.47 1.66 0.00	18.60 1.80 0.00	20.07 1.91 0.00	21.35 1.92 -0.03	26.81 1.97 -4.91	24.47 2.08 -1.43	26.43 2.33 -0.60	28.38 2.58 0.00	29.12 2.60 0.00	27.02 2.36 -0.61	27.40 2.14 -3.70	25.38 1.96 -3.82	23.04 1.95 -3.35	17.82 1.79 -0.03	17.54 1.71 -0.01
NYPA_POUCH1____GT 24155	17.86 1.68 -0.02	16.94 1.62 -0.01	16.36 1.54 -0.01	15.21 1.46 -0.22	15.31 1.48 0.00	15.07 1.33 0.00	14.56 1.23 0.00	15.16 1.30 0.00	16.62 1.41 0.00	17.43 1.63 0.00	18.58 1.78 0.00	20.08 1.92 0.00	21.37 1.92 -0.06	32.23 1.97 -10.33	25.81 2.08 -2.77	27.04 2.37 -1.16	28.41 2.60 0.00	29.17 2.65 0.00	27.74 2.38 -1.31	31.69 2.18 -7.95	28.96 1.96 -7.40	26.19 1.95 -6.49	17.84 1.78 -0.07	17.56 1.72 -0.02
NYPA_VERNON____GT2 24162	17.78 1.62 0.00	16.88 1.56 0.00	16.30 1.48 0.00	15.16 1.41 -0.22	15.26 1.44 0.00	15.07 1.33 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.29 1.88 -0.01	23.08 1.91 -1.24	23.36 2.03 -0.36	25.94 2.28 -0.15	28.33 2.53 0.00	29.06 2.55 0.00	26.51 2.31 -0.15	24.59 2.09 -0.94	22.49 1.92 -0.97	20.51 1.92 -0.85	17.77 1.76 -0.01	17.50 1.68 0.00
NYPA_VERNON____GT3 24163	17.78 1.62 0.00	16.88 1.56 0.00	16.30 1.48 0.00	15.16 1.41 -0.22	15.26 1.44 0.00	15.07 1.33 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.29 1.88 -0.01	23.08 1.91 -1.24	23.36 2.03 -0.36	25.94 2.28 -0.15	28.33 2.53 0.00	29.06 2.55 0.00	26.51 2.31 -0.15	24.59 2.09 -0.94	22.49 1.92 -0.97	20.51 1.92 -0.85	17.77 1.76 -0.01	17.50 1.68 0.00
NYPA__ASTORIA_CC1 323568	17.76 1.60 0.00	16.86 1.55 0.00	16.28 1.47 0.00	15.16 1.41 -0.22	15.25 1.42 0.00	15.07 1.33 0.00	14.59 1.25 0.00	15.17 1.32 0.00	16.65 1.45 0.00	17.42 1.61 0.00	18.53 1.73 0.00	19.99 1.83 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.96 1.99 0.00	25.76 2.26 0.00	28.28 2.48 0.00	29.01 2.49 0.00	26.31 2.26 0.00	23.63 2.07 0.00	21.48 1.88 0.00	19.64 1.90 0.00	17.74 1.74 0.00	17.48 1.66 0.00
NYPA__ASTORIA_CC2 323569	17.76 1.60 0.00	16.86 1.55 0.00	16.28 1.47 0.00	15.16 1.41 -0.22	15.25 1.42 0.00	15.07 1.33 0.00	14.59 1.25 0.00	15.17 1.32 0.00	16.65 1.45 0.00	17.42 1.61 0.00	18.53 1.73 0.00	19.99 1.83 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.96 1.99 0.00	25.76 2.26 0.00	28.28 2.48 0.00	29.01 2.49 0.00	26.31 2.26 0.00	23.63 2.07 0.00	21.48 1.88 0.00	19.64 1.90 0.00	17.74 1.74 0.00	17.48 1.66 0.00
NYPA__HOLTSVILL 23794	27.67 1.87 -9.64	24.89 1.79 -7.79	23.59 1.75 -7.03	20.93 1.65 -5.75	19.37 1.67 -3.87	19.18 1.61 -3.83	19.15 1.55 -4.27	20.36 1.65 -4.86	24.89 1.81 -7.88	27.21 2.01 -9.39	24.98 2.23 -5.94	26.90 2.36 -6.38	34.50 2.35 -12.75	34.91 2.45 -12.53	35.15 2.60 -11.58	36.84 2.96 -10.37	42.85 3.33 -13.72	43.60 3.29 -13.80	44.56 3.03 -17.48	36.24 2.72 -11.96	31.75 2.53 -9.62	25.80 2.41 -5.65	23.71 2.11 -5.60	22.72 1.99 -4.90
NYPA____HELLGATE_GT1 24158	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.23 1.47 -0.23	15.33 1.49 -0.01	15.11 1.37 0.00	14.63 1.29 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.38 1.58 0.01	18.47 1.68 0.01	19.95 1.80 0.01	21.19 1.80 0.01	21.75 1.83 0.01	22.93 1.97 0.01	25.73 2.23 0.01	28.25 2.45 0.00	29.04 2.52 0.00	26.28 2.24 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.66 1.92 0.00	17.86 1.86 -0.01	17.60 1.77 -0.01
NYPA____HELLGATE_GT2 24159	17.85 1.68 -0.01	16.94 1.62 -0.01	16.36 1.54 -0.01	15.23 1.47 -0.23	15.33 1.49 -0.01	15.11 1.37 0.00	14.63 1.29 0.00	15.14 1.29 0.00	16.61 1.41 0.01	17.38 1.58 0.01	18.47 1.68 0.01	19.95 1.80 0.01	21.19 1.80 0.01	21.75 1.83 0.01	22.93 1.97 0.01	25.73 2.23 0.01	28.25 2.45 0.00	29.04 2.52 0.00	26.28 2.24 0.01	23.63 2.07 0.00	21.43 1.84 0.01	19.66 1.92 0.00	17.86 1.86 -0.01	17.60 1.77 -0.01
NYS_BARGE__HYD 23848	16.36 0.19 0.00	15.36 0.05 0.00	14.66 -0.15 0.00	13.37 -0.19 -0.03	13.62 -0.21 0.00	13.56 -0.18 0.00	13.25 -0.08 0.00	13.39 -0.47 -0.01	15.06 -0.15 -0.01	16.79 0.24 -0.74	20.67 0.49 -3.38	22.51 0.51 -3.84	24.13 0.60 -4.14	24.06 0.54 -3.59	26.19 0.48 -4.74	31.29 0.28 -7.50	32.31 0.00 -6.51	33.44 -0.11 -7.03	29.13 0.29 -4.79	24.85 0.30 -2.98	25.27 0.33 -5.34	18.44 -0.09 -0.78	16.06 0.05 -0.01	15.93 0.11 0.00
OAK ORCHARD__HYD 24046	16.39 0.23 0.00	15.42 0.11 0.00	14.77 -0.04 0.00	13.48 -0.08 -0.03	13.71 -0.11 0.00	13.67 -0.07 0.00	13.25 -0.08 0.00	13.54 -0.32 0.00	15.10 -0.11 0.00	15.93 0.13 0.00	17.10 0.30 0.00	18.56 0.40 0.00	19.98 0.58 0.00	20.55 0.62 0.00	21.59 0.63 0.00	24.05 0.54 0.00	26.21 0.41 0.00	26.97 0.45 0.00	24.60 0.55 0.00	22.08 0.52 0.00	20.09 0.49 0.00	17.94 0.20 0.00	16.21 0.21 0.00	16.06 0.24 0.00
OCC_CHEM__DRP 24175	15.81 -0.36 0.00	14.87 -0.44 0.00	14.22 -0.59 0.00	12.96 -0.61 -0.03	13.20 -0.62 0.00	13.13 -0.60 0.00	12.85 -0.48 0.00	12.94 -0.89 0.03	14.55 -0.62 0.03	14.88 -0.28 0.64	13.88 -0.08 2.83	14.90 -0.04 3.22	15.99 0.06 3.47	16.88 -0.04 3.01	16.87 -0.13 3.97	16.86 -0.38 6.27	19.69 -0.67 5.44	19.82 -0.82 5.88	19.63 -0.41 4.01	18.73 -0.32 2.51	14.90 -0.23 4.47	16.50 -0.57 0.67	15.59 -0.38 0.03	15.51 -0.32 0.00
OH_GEN_PROXY 24063	16.00 -0.16 0.00	15.05 -0.26 0.00	14.41 -0.40 0.00	13.13 -0.43 -0.03	13.37 -0.46 0.00	13.30 -0.44 0.00	13.00 -0.33 0.00	13.13 -0.72 0.00	14.75 -0.46 0.00	15.17 -0.13 0.51	14.54 0.07 2.33	15.64 0.13 2.65	16.78 0.23 2.85	17.59 0.14 2.47	17.76 0.06 3.27	18.19 -0.14 5.17	20.90 -0.41 4.49	21.14 -0.53 4.85	20.58 -0.17 3.30	19.40 -0.11 2.06	15.86 -0.06 3.68	16.82 -0.39 0.54	15.79 -0.21 0.00	15.69 -0.13 0.00
OLIN_CORP_DRP 24177	16.11 -0.05 0.00	15.14 -0.17 0.00	14.47 -0.34 0.00	13.20 -0.36 -0.04	13.44 -0.39 0.00	13.37 -0.37 0.00	13.08 -0.25 0.00	13.19 -0.66 0.00	14.84 -0.37 0.00	16.62 -0.02 -0.83	20.79 0.20 -3.78	22.71 0.25 -4.30	24.40 0.37 -4.63	24.23 0.28 -4.02	26.49 0.21 -5.31	31.89 -0.02 -8.41	32.78 -0.31 -7.29	33.97 -0.43 -7.88	29.39 -0.02 -5.37	24.93 0.02 -3.34	25.66 0.08 -5.98	18.31 -0.30 -0.87	15.89 -0.11 0.00	15.77 -0.05 0.00

OLIN_CORP_DSASP 323712	15.81 -0.36 0.00	14.87 -0.44 0.00	14.22 -0.59 0.00	12.96 -0.61 -0.03	13.20 -0.62 0.00	13.13 -0.60 0.00	12.85 -0.48 0.00	12.94 -0.89 0.03	14.55 -0.62 0.03	14.88 -0.28 0.64	13.88 -0.08 2.83	14.90 -0.04 3.22	15.99 0.06 3.47	16.88 -0.04 3.01	16.87 -0.13 3.97	16.86 -0.38 6.27	19.69 -0.67 5.44	19.82 -0.82 5.88	19.63 -0.41 4.01	18.73 -0.32 2.51	14.90 -0.23 4.47	16.50 -0.57 0.67	15.59 -0.38 0.03	15.51 -0.32 0.00
ONEIDA_HERK_LFGE 323681	16.69 0.53 0.00	15.77 0.46 0.00	15.18 0.37 0.00	13.85 0.32 0.00	14.20 0.37 0.00	14.12 0.38 0.00	13.71 0.37 0.00	14.23 0.37 0.00	15.65 0.44 0.00	16.31 0.51 0.00	17.39 0.59 0.00	18.81 0.67 0.02	20.15 0.76 0.00	20.58 0.74 0.09	21.66 0.80 0.10	24.30 0.92 0.12	26.61 0.96 0.15	27.38 1.09 0.22	25.01 0.96 0.00	22.33 0.86 0.10	20.27 0.78 0.11	18.42 0.67 0.00	16.54 0.54 0.00	16.33 0.51 0.00
ONONDAGA_REF_OCCRA 23987	16.40 0.24 0.00	15.51 0.20 0.00	14.93 0.12 0.00	13.65 0.10 -0.02	13.94 0.11 0.00	13.86 0.12 0.00	13.44 0.11 0.00	13.92 0.07 0.00	15.30 0.09 0.00	15.98 0.17 0.00	17.05 0.25 0.00	18.45 0.29 0.00	19.75 0.35 0.00	20.27 0.34 0.00	21.32 0.36 0.00	23.90 0.40 0.00	26.16 0.36 0.00	26.91 0.40 0.00	24.43 0.38 0.00	21.89 0.32 0.00	19.91 0.31 0.00	17.97 0.23 0.00	16.21 0.21 0.00	16.04 0.22 0.00
ONONDAGA___COGEN 23986	16.39 0.23 0.00	15.48 0.17 0.00	14.92 0.10 0.00	13.63 0.08 -0.02	13.92 0.10 0.00	13.83 0.10 0.00	13.41 0.08 0.00	13.90 0.04 0.00	15.27 0.06 0.00	15.92 0.11 0.00	16.99 0.19 0.00	18.39 0.24 0.00	19.69 0.29 0.00	20.21 0.28 0.00	21.28 0.31 0.00	23.83 0.33 0.00	26.08 0.28 0.00	26.84 0.32 0.00	24.38 0.34 0.00	21.84 0.28 0.00	19.85 0.25 0.00	17.92 0.18 0.00	16.16 0.16 0.00	16.00 0.17 0.00
ONTARIO___LFGE 23819	16.71 0.55 0.00	15.69 0.38 0.00	15.05 0.24 0.00	13.76 0.20 -0.03	14.03 0.21 0.00	13.96 0.22 0.00	13.56 0.23 0.00	13.94 0.08 0.00	15.51 0.30 0.00	16.33 0.52 0.00	17.46 0.65 0.00	18.87 0.71 0.00	20.21 0.81 0.00	20.70 0.78 0.00	21.74 0.78 0.00	24.26 0.75 0.00	26.50 0.70 0.00	27.26 0.74 0.00	24.89 0.84 0.00	22.34 0.78 0.00	20.33 0.73 0.00	18.31 0.57 0.00	16.54 0.54 0.00	16.34 0.52 0.00
ORANGEVILLE_WT_PWR 323706	16.61 0.45 0.00	15.62 0.31 0.00	14.93 0.12 0.00	13.64 0.07 -0.04	13.88 0.06 0.00	13.81 0.07 0.00	13.48 0.15 0.00	13.69 -0.17 0.00	15.37 0.17 0.00	16.99 0.52 -0.66	20.59 0.76 -3.04	22.46 0.85 -3.45	24.12 1.01 -3.72	24.07 0.92 -3.22	26.13 0.90 -4.26	31.05 0.80 -6.74	32.27 0.62 -5.85	33.39 0.56 -6.32	29.14 0.79 -4.30	25.00 0.75 -2.68	25.13 0.73 -4.80	18.80 0.35 -0.70	16.47 0.46 0.00	16.31 0.49 0.00
OSWEGATCHIE___HYD 24044	16.08 -0.08 0.00	15.19 -0.12 0.00	14.65 -0.16 0.00	13.35 -0.18 0.00	13.68 -0.14 0.00	13.61 -0.12 0.00	13.24 -0.09 0.00	13.76 -0.10 0.00	15.11 -0.09 0.00	15.70 -0.11 0.00	16.72 -0.08 0.00	17.90 -0.13 0.14	19.28 -0.12 0.00	19.09 -0.14 0.70	20.03 -0.13 0.82	22.41 -0.12 0.97	24.46 -0.15 1.18	24.70 -0.05 1.76	23.98 -0.07 0.00	20.71 -0.06 0.78	18.64 -0.04 0.92	17.74 0.00 0.00	15.94 -0.06 0.00	15.76 -0.06 0.00
OSWEGO___5 23606	16.03 -0.13 0.00	15.16 -0.15 0.00	14.62 -0.19 0.00	13.37 -0.18 -0.02	13.65 -0.18 0.00	13.56 -0.18 0.00	13.16 -0.17 0.00	13.63 -0.22 0.00	14.95 -0.26 0.00	15.59 -0.22 0.00	16.62 -0.18 0.00	17.98 -0.18 0.00	19.22 -0.17 0.00	19.75 -0.18 0.00	20.78 -0.19 0.00	23.27 -0.24 0.00	25.49 -0.31 0.00	26.22 -0.29 0.00	23.81 -0.24 0.00	21.35 -0.22 0.00	19.40 -0.20 0.00	17.51 -0.23 0.00	15.79 -0.21 0.00	15.65 -0.17 0.00
OSWEGO___6 23613	16.03 -0.13 0.00	15.16 -0.15 0.00	14.62 -0.19 0.00	13.37 -0.18 -0.02	13.65 -0.18 0.00	13.56 -0.18 0.00	13.16 -0.17 0.00	13.63 -0.22 0.00	14.95 -0.26 0.00	15.59 -0.22 0.00	16.62 -0.18 0.00	17.98 -0.18 0.00	19.22 -0.17 0.00	19.75 -0.18 0.00	20.78 -0.19 0.00	23.27 -0.24 0.00	25.49 -0.31 0.00	26.22 -0.29 0.00	23.81 -0.24 0.00	21.35 -0.22 0.00	19.40 -0.20 0.00	17.51 -0.23 0.00	15.79 -0.21 0.00	15.65 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	16.44 0.27 0.00	15.42 0.11 0.00	14.72 -0.09 0.00	13.43 -0.14 -0.04	13.69 -0.14 0.00	13.63 -0.11 0.00	13.33 0.00 0.00	13.49 -0.39 -0.03	15.20 -0.03 -0.03	18.31 0.38 -2.12	27.06 0.64 -9.62	29.83 0.74 -10.93	32.06 0.89 -11.77	30.96 0.82 -10.22	35.21 0.75 -13.49	45.43 0.59 -21.34	44.65 0.33 -18.51	46.75 0.24 -20.00	38.25 0.58 -13.63	30.62 0.56 -8.50	35.36 0.57 -15.20	20.10 0.13 -2.23	16.27 0.24 -0.03	16.11 0.29 0.00
OXBOW___ 24026	16.16 0.00 0.00	15.17 -0.14 0.00	14.50 -0.31 0.00	13.21 -0.35 -0.04	13.47 -0.36 0.00	13.40 -0.34 0.00	13.12 -0.21 0.00	13.27 -0.61 -0.03	14.94 -0.29 -0.03	18.04 0.10 -2.14	26.82 0.34 -9.68	29.56 0.40 -11.00	31.78 0.54 -11.85	30.67 0.46 -10.28	34.92 0.38 -13.57	45.17 0.19 -21.48	44.36 -0.08 -18.64	46.43 -0.21 -20.13	37.93 0.17 -13.72	30.31 0.19 -8.55	35.13 0.24 -15.30	19.81 -0.18 -2.25	16.00 -0.03 -0.03	15.84 0.02 0.00
OXY_CHEM_DSASP 323612	15.81 -0.36 0.00	14.87 -0.44 0.00	14.22 -0.59 0.00	12.96 -0.61 -0.03	13.20 -0.62 0.00	13.13 -0.60 0.00	12.85 -0.48 0.00	12.94 -0.89 0.03	14.55 -0.62 0.03	14.88 -0.28 0.64	13.88 -0.08 2.83	14.90 -0.04 3.22	15.99 0.06 3.47	16.88 -0.04 3.01	16.87 -0.13 3.97	16.86 -0.38 6.27	19.69 -0.67 5.44	19.82 -0.82 5.88	19.63 -0.41 4.01	18.73 -0.32 2.51	14.90 -0.23 4.47	16.50 -0.57 0.67	15.59 -0.38 0.03	15.51 -0.32 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.81 -0.36 0.00	14.87 -0.44 0.00	14.22 -0.59 0.00	12.96 -0.61 -0.03	13.20 -0.62 0.00	13.13 -0.60 0.00	12.85 -0.48 0.00	12.94 -0.89 0.03	14.55 -0.62 0.03	14.88 -0.28 0.64	13.88 -0.08 2.83	14.90 -0.04 3.22	15.99 0.06 3.47	16.88 -0.04 3.01	16.87 -0.13 3.97	16.86 -0.38 6.27	19.69 -0.67 5.44	19.82 -0.82 5.88	19.63 -0.41 4.01	18.73 -0.32 2.51	14.90 -0.23 4.47	16.50 -0.57 0.67	15.59 -0.38 0.03	15.51 -0.32 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.83 1.67 -0.01	16.93 1.61 -0.01	16.35 1.53 -0.01	15.22 1.46 -0.23	15.31 1.48 -0.01	15.09 1.35 0.00	14.59 1.25 0.00	15.11 1.26 0.00	16.58 1.38 0.01	17.35 1.55 0.01	18.46 1.66 0.01	19.91 1.76 0.01	21.15 1.76 0.01	21.71 1.79 0.01	22.87 1.91 0.01	25.66 2.16 0.01	28.20 2.40 0.00	28.95 2.44 0.00	26.21 2.17 0.01	23.57 2.01 0.00	21.38 1.78 0.01	19.62 1.88 0.00	17.80 1.79 -0.01	17.55 1.72 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.17 2.00 -0.01	17.22 1.90 -0.01	16.61 1.79 -0.01	15.46 1.70 -0.23	15.58 1.74 -0.01	15.32 1.58 0.00	14.81 1.48 0.00	15.34 1.48 0.00	16.82 1.63 0.01	17.62 1.82 0.01	18.74 1.95 0.01	20.24 2.09 0.01	21.52 2.13 0.01	22.11 2.19 0.01	23.26 2.31 0.01	26.13 2.63 0.01	28.69 2.89 0.00	29.46 2.94 0.00	26.61 2.57 0.01	23.94 2.37 0.00	21.77 2.18 0.01	20.00 2.25 0.00	18.09 2.08 -0.01	17.84 2.01 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.81 0.65 0.00	15.79 0.48 0.00	15.08 0.27 0.00	13.76 0.19 -0.04	13.99 0.17 0.00	13.93 0.19 0.00	13.63 0.29 0.00	13.82 -0.04 0.00	15.56 0.35 0.00	17.63 0.79 -1.04	22.60 1.08 -4.73	24.75 1.22 -5.37	26.62 1.44 -5.79	26.26 1.31 -5.02	28.94 1.34 -6.63	35.25 1.24 -10.50	35.97 1.06 -9.11	37.31 0.95 -9.84	31.95 1.20 -6.70	26.88 1.14 -4.17	28.15 1.08 -7.47	19.44 0.60 -1.09	16.73 0.72 0.00	16.57 0.74 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.63 1.47 0.00	16.70 1.39 0.00	16.27 1.45 0.00	15.07 1.31 -0.23	15.14 1.31 0.00	15.00 1.26 0.00	14.55 1.21 0.00	15.18 1.33 0.00	16.71 1.51 0.00	17.45 1.64 0.00	18.53 1.73 0.00	20.01 1.85 0.00	21.30 1.90 0.00	21.88 1.95 0.00	23.08 2.12 0.00	25.97 2.47 0.00	28.56 2.76 0.00	29.38 2.86 0.00	26.53 2.48 0.00	23.85 2.28 0.00	21.64 2.04 0.00	19.66 1.92 0.00	17.63 1.63 0.00	17.34 1.52 0.00
PEEKSKILL____ 23653	17.49 1.33 0.00	16.60 1.29 0.00	16.07 1.26 0.00	14.92 1.18 -0.22	15.02 1.19 0.00	14.88 1.14 0.00	14.41 1.08 0.00	15.03 1.18 0.00	16.51 1.31 0.00	17.24 1.44 0.00	18.30 1.49 0.00	19.76 1.60 0.00	21.01 1.61 0.00	21.58 1.65 0.00	22.73 1.76 0.00	25.53 2.02 0.00	28.09 2.30 0.00	28.85 2.33 0.00	26.09 2.04 0.00	23.44 1.88 0.00	21.26 1.67 0.00	19.36 1.61 0.00	17.47 1.47 0.00	17.23 1.41 0.00
PGE MADISON____WINDPWR 24146	17.47 1.31 0.00	16.46 1.15 0.00	15.78 0.96 0.00	14.46 0.87 -0.07	14.77 0.94 0.00	14.71 0.98 0.00	14.29 0.96 0.00	14.78 0.93 0.00	16.31 1.11 0.00	17.17 1.30 -0.07	18.64 1.53 -0.31	20.24 1.73 -0.35	21.70 1.92 -0.38	22.17 1.91 -0.33	23.52 2.12 -0.44	26.45 2.26 -0.69	28.85 2.45 -0.60	29.76 2.60 -0.65	26.87 2.38 -0.44	23.97 2.14 -0.27	22.03 1.94 -0.49	19.43 1.61 -0.07	17.39 1.39 0.00	17.12 1.30 0.00
PIERCEFIELD____HYD 23852	15.46 -0.69 0.01	14.62 -0.69 0.00	14.16 -0.65 0.00	12.91 -0.62 0.00	13.21 -0.61 0.01	13.15 -0.59 0.00	12.83 -0.51 0.00	13.36 -0.50 0.00	14.67 -0.53 0.00	15.16 -0.65 0.00	16.11 -0.69 0.00	17.10 -0.85 0.21	18.49 -0.91 0.00	17.93 -0.94 1.06	18.75 -0.99 1.23	20.95 -1.08 1.47	22.86 -1.16 1.78	22.69 -1.17 2.66	22.99 -1.06 0.00	19.39 -0.99 1.18	17.33 -0.88 1.39	17.00 -0.74 0.00	15.33 -0.67 0.00	15.17 -0.65 0.00
PINELAWN_CC_I 323563	27.63 1.83 -9.64	24.86 1.76 -7.79	23.55 1.70 -7.03	20.87 1.60 -5.75	19.31 1.62 -3.87	19.14 1.57 -3.83	19.11 1.51 -4.27	20.32 1.61 -4.86	24.86 1.78 -7.88	27.14 1.94 -9.39	24.84 2.10 -5.94	26.59 2.05 -6.38	34.16 2.08 -12.69	34.55 2.15 -12.47	34.83 2.29 -11.58	36.46 2.59 -10.37	42.43 2.91 -13.72	37.53 2.86 -8.15	34.16 2.65 -7.47	30.04 2.39 -6.08	27.97 2.18 -6.20	25.40 2.08 -5.58	23.61 2.02 -5.60	22.66 1.93 -4.90
PJM_GEN_HTP_PROXY 323702	17.70 1.54 0.00	16.80 1.48 0.00	16.24 1.42 0.00	15.09 1.34 -0.22	15.18 1.36 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.21 1.36 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.78 2.28 0.00	28.38 2.58 0.00	29.14 2.63 0.00	26.36 2.31 0.00	23.65 2.09 0.00	21.48 1.88 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.44 1.61 0.00
PJM_GEN_KEystone 24065	16.94 0.78 0.00	16.03 0.72 0.00	15.43 0.62 0.00	14.23 0.57 -0.14	14.36 0.54 0.00	14.26 0.52 0.00	13.85 0.52 0.00	14.28 0.43 0.00	15.81 0.61 0.00	16.71 0.82 -0.09	18.13 0.94 -0.39	19.64 1.03 -0.44	20.96 1.09 -0.48	21.38 1.04 -0.41	22.60 1.09 -0.55	25.50 1.13 -0.86	27.74 1.19 -0.75	28.49 1.17 -0.81	25.73 1.13 -0.55	22.96 1.06 -0.34	21.18 0.96 -0.62	18.25 0.82 0.31	17.26 0.86 -0.40	16.68 0.85 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.87 1.58 -5.12	21.00 1.55 -4.14	20.05 1.50 -3.74	18.10 1.41 -3.16	17.31 1.42 -2.06	17.15 1.37 -2.04	16.93 1.32 -2.27	17.85 1.41 -2.58	20.96 1.57 -4.19	22.51 1.71 -4.99	21.75 1.80 -3.16	23.47 1.92 -3.39	34.02 1.94 -12.68	28.54 1.99 -6.62	29.24 2.12 -6.16	31.41 2.40 -5.51	35.80 2.71 -7.29	33.29 2.71 -4.06	30.04 2.50 -3.49	26.74 2.22 -2.95	24.73 2.00 -3.13	22.64 1.93 -2.96	20.72 1.74 -2.97	20.11 1.68 -2.61
PJM_GEN_VFT_PROXY 323633	17.70 1.54 0.00	16.78 1.47 0.00	16.19 1.38 0.00	15.08 1.33 -0.22	15.15 1.33 0.00	15.02 1.28 0.00	14.56 1.23 0.00	15.18 1.33 0.00	16.65 1.45 0.00	17.42 1.61 0.00	18.53 1.73 0.00	20.01 1.85 0.00	21.20 1.80 0.00	21.76 1.83 0.00	22.94 1.97 0.00	25.71 2.21 0.00	28.30 2.50 0.00	29.04 2.52 0.00	26.31 2.26 0.00	23.61 2.05 0.00	21.46 1.86 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
PLEASANTVLY____LBMP 24000	17.39 1.23 0.00	16.54 1.23 0.00	16.03 1.21 0.00	14.89 1.14 -0.23	14.97 1.15 0.00	14.85 1.11 0.00	14.39 1.05 0.00	14.99 1.14 0.00	16.47 1.26 0.00	17.15 1.34 0.00	18.18 1.38 0.00	19.65 1.49 0.00	20.89 1.49 0.00	21.46 1.53 0.00	22.60 1.64 0.00	25.36 1.86 0.00	27.92 2.12 0.00	28.66 2.15 0.00	25.95 1.90 0.00	23.29 1.73 0.00	21.15 1.55 0.00	19.25 1.51 0.00	17.36 1.36 0.00	17.12 1.30 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	17.53 1.37 0.00	16.67 1.36 0.00	16.13 1.32 0.00	14.99 1.24 -0.22	15.08 1.26 0.00	14.95 1.21 0.00	14.48 1.15 0.00	15.10 1.25 0.00	16.59 1.38 0.00	17.31 1.50 0.00	18.38 1.58 0.00	19.85 1.69 0.00	21.10 1.71 0.00	21.68 1.75 0.00	22.85 1.89 0.00	25.64 2.14 0.00	28.20 2.40 0.00	28.95 2.44 0.00	26.21 2.17 0.00	23.53 1.96 0.00	21.36 1.76 0.00	19.45 1.70 0.00	17.54 1.54 0.00	17.28 1.45 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.50 1.34 0.00	16.66 1.35 0.00	16.15 1.33 0.00	15.01 1.24 -0.23	15.08 1.26 0.00	14.93 1.19 0.00	14.48 1.15 0.00	15.10 1.25 0.00	16.59 1.38 0.00	17.29 1.49 0.00	18.31 1.51 0.00	19.79 1.64 0.00	21.06 1.67 0.00	21.64 1.71 0.00	22.81 1.85 0.00	25.64 2.14 0.00	28.20 2.40 0.00	28.98 2.47 0.00	26.19 2.14 0.00	23.57 2.01 0.00	21.36 1.76 0.00	19.43 1.69 0.00	17.49 1.49 0.00	17.21 1.39 0.00
POLETTI____ 23519	17.68 1.52 0.00	16.78 1.47 0.00	16.22 1.41 0.00	15.09 1.34 -0.22	15.18 1.36 0.00	15.03 1.29 0.00	14.57 1.24 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.43 1.63 0.00	18.53 1.73 0.00	20.01 1.85 0.00	21.22 1.82 0.00	21.80 1.87 0.00	22.96 1.99 0.00	25.76 2.26 0.00	28.35 2.55 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.63 2.07 0.00	21.48 1.88 0.00	19.59 1.85 0.00	17.68 1.68 0.00	17.44 1.61 0.00
PORT_JEFF_3 23555	27.71 1.91 -9.64	24.92 1.82 -7.79	23.62 1.78 -7.03	20.94 1.66 -5.75	19.38 1.69 -3.87	19.21 1.63 -3.83	19.17 1.56 -4.27	20.37 1.66 -4.86	24.91 1.82 -7.88	27.24 2.04 -9.39	25.01 2.27 -5.94	26.90 2.36 -6.38	34.44 2.29 -12.75	34.85 2.39 -12.53	35.08 2.54 -11.58	36.77 2.89 -10.37	42.77 3.25 -13.72	43.27 3.21 -13.54	44.01 2.93 -17.03	35.91 2.65 -11.69	31.55 2.49 -9.46	25.80 2.41 -5.64	23.76 2.16 -5.60	22.75 2.03 -4.90

PORT_JEFF_4 23616	27.71 1.91 -9.64	24.92 1.82 -7.79	23.62 1.78 -7.03	20.94 1.66 -5.75	19.38 1.69 -3.87	19.21 1.63 -3.83	19.17 1.56 -4.27	20.37 1.66 -4.86	24.91 1.82 -7.88	27.24 2.04 -9.39	25.01 2.27 -5.94	26.90 2.36 -6.38	34.44 2.29 -12.75	34.85 2.39 -12.53	35.08 2.54 -11.58	36.77 2.89 -10.37	42.77 3.25 -13.72	43.27 3.21 -13.54	44.01 2.93 -17.03	35.91 2.65 -11.69	31.55 2.49 -9.46	25.80 2.41 -5.64	23.76 2.16 -5.60	22.75 2.03 -4.90
PORT_JEFF_IC 23713	27.80 2.00 -9.64	25.02 1.91 -7.79	23.71 1.87 -7.03	21.01 1.73 -5.75	19.45 1.76 -3.87	19.27 1.70 -3.83	19.23 1.63 -4.27	20.44 1.73 -4.86	25.00 1.92 -7.88	27.33 2.13 -9.39	25.13 2.38 -5.94	27.06 2.52 -6.38	34.52 2.39 -12.74	34.96 2.51 -12.52	35.21 2.66 -11.58	36.91 3.03 -10.37	42.90 3.38 -13.72	42.65 3.37 -12.77	42.78 3.08 -15.65	35.21 2.76 -10.89	31.26 2.67 -8.99	25.93 2.56 -5.63	23.87 2.27 -5.60	22.85 2.12 -4.90
PPL PILGRIM_ST_GT1 24216	27.74 1.94 -9.64	24.97 1.87 -7.79	23.67 1.82 -7.03	20.98 1.70 -5.75	19.42 1.73 -3.87	19.25 1.68 -3.83	19.22 1.61 -4.27	20.43 1.72 -4.86	24.97 1.89 -7.88	27.29 2.09 -9.39	25.02 2.28 -5.94	26.95 2.42 -6.38	34.56 2.46 -12.70	34.98 2.57 -12.48	35.19 2.64 -11.58	36.88 3.01 -10.37	42.90 3.38 -13.72	39.09 3.34 -9.23	36.51 3.08 -9.38	31.61 2.85 -7.21	29.08 2.63 -6.85	25.82 2.48 -5.59	23.77 2.18 -5.60	22.81 2.09 -4.90
PPL PILGRIM_ST_GT2 24217	27.74 1.94 -9.64	24.97 1.87 -7.79	23.67 1.82 -7.03	20.98 1.70 -5.75	19.42 1.73 -3.87	19.25 1.68 -3.83	19.22 1.61 -4.27	20.43 1.72 -4.86	24.97 1.89 -7.88	27.29 2.09 -9.39	25.02 2.28 -5.94	26.95 2.42 -6.38	34.56 2.46 -12.70	34.98 2.57 -12.48	35.19 2.64 -11.58	36.88 3.01 -10.37	42.90 3.38 -13.72	39.09 3.34 -9.23	36.51 3.08 -9.38	31.61 2.85 -7.21	29.08 2.63 -6.85	25.82 2.48 -5.59	23.77 2.18 -5.60	22.81 2.09 -4.90
PPL_SHRM_GT3 24213	27.87 2.07 -9.64	25.08 1.98 -7.79	23.77 1.92 -7.03	21.08 1.80 -5.75	19.52 1.82 -3.87	19.33 1.76 -3.83	19.29 1.68 -4.27	20.50 1.79 -4.86	25.06 1.98 -7.88	27.40 2.20 -9.39	25.25 2.50 -5.94	27.23 2.69 -6.38	34.88 2.74 -12.75	35.29 2.83 -12.53	35.57 3.02 -11.58	37.31 3.43 -10.37	43.37 3.84 -13.72	43.70 3.82 -13.36	44.26 3.51 -16.70	36.24 3.17 -11.50	31.85 2.90 -9.35	26.10 2.71 -5.64	23.95 2.35 -5.60	22.92 2.20 -4.90
PPL_SHRM_GT4 24214	27.87 2.07 -9.64	25.08 1.98 -7.79	23.77 1.92 -7.03	21.08 1.80 -5.75	19.52 1.82 -3.87	19.33 1.76 -3.83	19.29 1.68 -4.27	20.50 1.79 -4.86	25.06 1.98 -7.88	27.40 2.20 -9.39	25.25 2.50 -5.94	27.23 2.69 -6.38	34.88 2.74 -12.75	35.29 2.83 -12.53	35.57 3.02 -11.58	37.31 3.43 -10.37	43.37 3.84 -13.72	43.70 3.82 -13.36	44.26 3.51 -16.70	36.24 3.17 -11.50	31.85 2.90 -9.35	26.10 2.71 -5.64	23.95 2.35 -5.60	22.92 2.20 -4.90
PROJECT___ORANGE 1 24174	16.31 0.15 0.00	15.42 0.11 0.00	14.84 0.03 0.00	13.58 0.03 -0.02	13.87 0.04 0.00	13.78 0.04 0.00	13.36 0.03 0.00	13.84 -0.01 0.00	15.20 0.00 0.00	15.87 0.06 0.00	16.95 0.15 0.00	18.32 0.16 0.00	19.61 0.21 0.00	20.13 0.20 0.00	21.18 0.21 0.00	23.72 0.21 0.00	25.96 0.16 0.00	26.70 0.19 0.00	24.24 0.19 0.00	21.72 0.15 0.00	19.76 0.16 0.00	17.83 0.09 0.00	16.10 0.10 0.00	15.93 0.11 0.00
PROJECT___ORANGE 2 24166	16.31 0.15 0.00	15.42 0.11 0.00	14.84 0.03 0.00	13.58 0.03 -0.02	13.87 0.04 0.00	13.78 0.04 0.00	13.36 0.03 0.00	13.84 -0.01 0.00	15.20 0.00 0.00	15.87 0.06 0.00	16.95 0.15 0.00	18.32 0.16 0.00	19.61 0.21 0.00	20.13 0.20 0.00	21.18 0.21 0.00	23.72 0.21 0.00	25.96 0.16 0.00	26.70 0.19 0.00	24.24 0.19 0.00	21.72 0.15 0.00	19.76 0.16 0.00	17.83 0.09 0.00	16.10 0.10 0.00	15.93 0.11 0.00
PYRITES___HYD 24023	15.59 -0.57 0.01	14.73 -0.58 0.00	14.25 -0.56 0.00	12.99 -0.54 0.00	13.31 -0.51 0.01	13.24 -0.49 0.00	12.92 -0.41 0.00	13.45 -0.40 0.00	14.79 -0.41 0.00	15.29 -0.52 0.00	16.25 -0.55 0.00	17.26 -0.69 0.21	18.68 -0.72 0.00	18.10 -0.74 1.09	18.93 -0.78 1.27	21.12 -0.87 1.51	23.04 -0.93 1.83	22.88 -0.90 2.74	23.21 -0.84 0.00	19.55 -0.80 1.22	17.47 -0.70 1.43	17.16 -0.59 0.00	15.44 -0.56 0.00	15.30 -0.52 0.00
RAMAPO___LBMP 323565	17.39 1.23 0.00	16.54 1.23 0.00	16.00 1.19 0.00	14.85 1.11 -0.21	14.93 1.11 0.00	14.80 1.06 0.00	14.35 1.01 0.00	14.95 1.09 0.00	16.42 1.22 0.00	17.13 1.33 0.00	18.19 1.39 0.00	19.65 1.49 0.00	20.89 1.49 0.00	21.44 1.51 0.00	22.60 1.64 0.00	25.36 1.86 0.00	27.92 2.12 0.00	28.66 2.15 0.00	25.92 1.88 0.00	23.29 1.73 0.00	21.13 1.53 0.00	19.24 1.49 0.00	17.39 1.39 0.00	17.15 1.33 0.00
RANKINE___ 23646	16.63 0.47 0.00	15.62 0.31 0.00	14.92 0.10 0.00	13.61 0.04 -0.04	13.85 0.03 0.00	13.78 0.04 0.00	13.49 0.16 0.00	13.65 -0.21 -0.01	15.38 0.17 -0.01	17.57 0.57 -1.19	23.07 0.84 -5.43	25.29 0.96 -6.17	27.18 1.14 -6.64	26.75 1.06 -5.77	29.61 1.03 -7.61	36.45 0.89 -12.06	36.93 0.67 -10.46	38.40 0.58 -11.30	32.63 0.89 -7.69	27.20 0.84 -4.79	29.00 0.82 -8.58	19.37 0.37 -1.25	16.49 0.48 -0.01	16.34 0.52 0.00
RAVENSWOOD_GT2_1 24244	17.70 1.54 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.57 1.24 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.43 1.63 0.00	18.53 1.73 0.00	20.01 1.85 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.78 2.28 0.00	28.35 2.55 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
RAVENSWOOD_GT2_2 24245	17.70 1.54 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.57 1.24 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.43 1.63 0.00	18.53 1.73 0.00	20.01 1.85 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.78 2.28 0.00	28.35 2.55 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
RAVENSWOOD_GT2_3 24246	17.71 1.55 0.00	16.81 1.50 0.00	16.25 1.44 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.21 1.36 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.55 1.75 0.00	20.03 1.87 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.38 2.58 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.62 1.88 0.00	17.71 1.71 0.00	17.47 1.65 0.00
RAVENSWOOD_GT2_4 24247	17.71 1.55 0.00	16.81 1.50 0.00	16.25 1.44 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.21 1.36 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.55 1.75 0.00	20.03 1.87 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.38 2.58 0.00	29.14 2.63 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.62 1.88 0.00	17.71 1.71 0.00	17.47 1.65 0.00

RAVENSWOOD_GT3_1 24248	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.43 1.63 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.78 2.28 0.00	28.38 2.58 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
RAVENSWOOD_GT3_2 24249	17.71 1.55 0.00	16.81 1.50 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.59 1.25 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.43 1.63 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.78 2.28 0.00	28.38 2.58 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
RAVENSWOOD_GT3_3 24250	17.73 1.57 0.00	16.83 1.52 0.00	16.25 1.44 0.00	15.12 1.37 -0.22	15.21 1.38 0.00	15.06 1.32 0.00	14.60 1.27 0.00	15.21 1.36 0.00	16.70 1.49 0.00	17.47 1.66 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.28 1.88 0.00	21.86 1.93 0.00	23.02 2.06 0.00	25.83 2.33 0.00	28.40 2.60 0.00	29.17 2.65 0.00	26.41 2.36 0.00	23.70 2.14 0.00	21.52 1.92 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
RAVENSWOOD_GT3_4 24251	17.73 1.57 0.00	16.83 1.52 0.00	16.25 1.44 0.00	15.12 1.37 -0.22	15.21 1.38 0.00	15.06 1.32 0.00	14.60 1.27 0.00	15.21 1.36 0.00	16.70 1.49 0.00	17.47 1.66 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.28 1.88 0.00	21.86 1.93 0.00	23.02 2.06 0.00	25.83 2.33 0.00	28.40 2.60 0.00	29.17 2.65 0.00	26.41 2.36 0.00	23.70 2.14 0.00	21.52 1.92 0.00	19.64 1.90 0.00	17.71 1.71 0.00	17.47 1.65 0.00
RAVENSWOOD_GT_1 23729	17.78 1.62 0.00	16.88 1.56 0.00	16.30 1.48 0.00	15.16 1.41 -0.22	15.26 1.44 0.00	15.07 1.33 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.45 1.64 0.00	18.56 1.76 0.00	20.05 1.89 0.00	21.29 1.88 -0.01	23.08 1.91 -1.24	23.36 2.03 -0.36	25.94 2.28 -0.15	28.33 2.53 0.00	29.06 2.55 0.00	26.51 2.31 -0.15	24.59 2.09 -0.94	22.49 1.92 -0.97	20.51 1.92 -0.85	17.77 1.76 -0.01	17.50 1.68 0.00
RAVENSWOOD_GT_10 24258	17.70 1.54 0.00	16.80 1.48 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.57 1.24 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.43 1.63 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.78 2.28 0.00	28.38 2.58 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
RAVENSWOOD_GT_11 24259	17.70 1.54 0.00	16.80 1.48 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.57 1.24 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.43 1.63 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.78 2.28 0.00	28.38 2.58 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
RAVENSWOOD_GT_4 24252	17.70 1.54 0.00	16.80 1.48 0.00	16.24 1.42 0.00	15.09 1.34 -0.22	15.18 1.36 0.00	15.03 1.29 0.00	14.59 1.25 0.00	15.21 1.36 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.25 1.84 -0.01	22.77 1.89 -0.95	23.26 2.01 -0.28	25.90 2.28 -0.12	28.38 2.58 0.00	29.14 2.63 0.00	26.50 2.33 -0.12	24.39 2.11 -0.71	22.24 1.90 -0.74	20.25 1.86 -0.65	17.70 1.70 -0.01	17.45 1.63 0.00
RAVENSWOOD_GT_5 24254	17.70 1.54 0.00	16.80 1.48 0.00	16.24 1.42 0.00	15.09 1.34 -0.22	15.18 1.36 0.00	15.03 1.29 0.00	14.59 1.25 0.00	15.21 1.36 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.25 1.84 -0.01	22.77 1.89 -0.95	23.26 2.01 -0.28	25.90 2.28 -0.12	28.38 2.58 0.00	29.14 2.63 0.00	26.50 2.33 -0.12	24.39 2.11 -0.71	22.24 1.90 -0.74	20.25 1.86 -0.65	17.70 1.70 -0.01	17.45 1.63 0.00
RAVENSWOOD_GT_6 24253	17.70 1.54 0.00	16.80 1.48 0.00	16.24 1.42 0.00	15.09 1.34 -0.22	15.18 1.36 0.00	15.03 1.29 0.00	14.59 1.25 0.00	15.21 1.36 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.25 1.84 -0.01	22.77 1.89 -0.95	23.26 2.01 -0.28	25.90 2.28 -0.12	28.38 2.58 0.00	29.14 2.63 0.00	26.50 2.33 -0.12	24.39 2.11 -0.71	22.24 1.90 -0.74	20.25 1.86 -0.65	17.70 1.70 -0.01	17.45 1.63 0.00
RAVENSWOOD_GT_7 24255	17.70 1.54 0.00	16.80 1.48 0.00	16.24 1.42 0.00	15.09 1.34 -0.22	15.18 1.36 0.00	15.03 1.29 0.00	14.59 1.25 0.00	15.21 1.36 0.00	16.70 1.49 0.00	17.45 1.64 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.25 1.84 -0.01	22.77 1.89 -0.95	23.26 2.01 -0.28	25.90 2.28 -0.12	28.38 2.58 0.00	29.14 2.63 0.00	26.50 2.33 -0.12	24.39 2.11 -0.71	22.24 1.90 -0.74	20.25 1.86 -0.65	17.70 1.70 -0.01	17.45 1.63 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.70 1.54 0.00	16.80 1.48 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.57 1.24 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.43 1.63 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.78 2.28 0.00	28.38 2.58 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
RAVENSWOOD_GT_9 24257	17.70 1.54 0.00	16.80 1.48 0.00	16.24 1.42 0.00	15.10 1.35 -0.22	15.19 1.37 0.00	15.04 1.31 0.00	14.57 1.24 0.00	15.20 1.34 0.00	16.68 1.47 0.00	17.43 1.63 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.24 1.84 0.00	21.82 1.89 0.00	22.98 2.01 0.00	25.78 2.28 0.00	28.38 2.58 0.00	29.12 2.60 0.00	26.36 2.31 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.61 1.86 0.00	17.70 1.70 0.00	17.45 1.63 0.00
RAVENSWOOD___1 23533	17.76 1.60 0.00	16.86 1.55 0.00	16.28 1.47 0.00	15.16 1.41 -0.22	15.25 1.42 0.00	15.07 1.33 0.00	14.60 1.27 0.00	15.18 1.33 0.00	16.66 1.46 0.00	17.43 1.63 0.00	18.55 1.75 0.00	20.03 1.87 0.00	21.28 1.88 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.78 2.28 0.00	28.30 2.50 0.00	29.06 2.55 0.00	26.33 2.29 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.66 1.92 0.00	17.74 1.74 0.00	17.50 1.68 0.00
RAVENSWOOD___2 23534	17.75 1.58 0.00	16.86 1.55 0.00	16.28 1.47 0.00	15.14 1.39 -0.22	15.24 1.41 0.00	15.06 1.32 0.00	14.59 1.25 0.00	15.18 1.33 0.00	16.66 1.46 0.00	17.43 1.63 0.00	18.55 1.75 0.00	20.01 1.85 0.00	21.26 1.86 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.78 2.28 0.00	28.30 2.50 0.00	29.04 2.52 0.00	26.33 2.29 0.00	23.65 2.09 0.00	21.50 1.90 0.00	19.64 1.90 0.00	17.73 1.73 0.00	17.48 1.66 0.00

RAVENSWOOD___3 23535	17.71	16.81	16.24	15.10	15.19	15.04	14.59	15.20	16.68	17.43	18.55	20.01	21.24	21.82	22.98	25.78	28.38	29.12	26.36	23.65	21.50	19.61	17.70	17.45
	1.55	1.50	1.42	1.35	1.37	1.31	1.25	1.34	1.47	1.63	1.75	1.85	1.84	1.89	2.01	2.28	2.58	2.60	2.31	2.09	1.90	1.86	1.70	1.63
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___4 23820	17.74	16.84	16.26	15.14	15.24	15.06	14.59	15.18	16.65	17.42	18.53	20.01	21.25	20.60	22.62	25.63	28.30	29.04	26.18	22.73	20.55	18.81	17.72	17.48
	1.58	1.53	1.45	1.39	1.41	1.32	1.25	1.33	1.45	1.61	1.73	1.85	1.86	1.89	2.01	2.28	2.50	2.52	2.29	2.09	1.90	1.90	1.73	1.66
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	1.22	0.36	0.15	0.00	0.00	0.15	0.92	0.95	0.84	0.01	0.00
RCPL_TRUST___DRP 24196	17.71	16.83	16.27	15.12	15.21	15.06	14.60	15.24	16.73	17.48	18.58	20.07	21.28	21.84	23.00	25.81	28.46	29.19	26.38	23.68	21.50	19.62	17.71	17.47
	1.55	1.52	1.45	1.37	1.38	1.32	1.27	1.39	1.52	1.67	1.78	1.91	1.88	1.91	2.03	2.30	2.66	2.68	2.33	2.11	1.90	1.88	1.71	1.65
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN 23796	16.95	16.08	15.54	14.50	14.53	14.45	13.91	14.49	15.90	16.60	17.54	18.99	20.25	20.85	21.94	24.62	27.08	27.87	25.13	22.58	20.54	18.60	16.74	16.50
	0.79	0.77	0.73	0.69	0.70	0.71	0.57	0.64	0.70	0.79	0.74	0.82	0.85	0.88	0.92	1.06	1.21	1.25	1.08	0.97	0.88	0.85	0.74	0.68
	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.05	-0.06	-0.07	-0.10	0.00	-0.05	-0.05	0.00	0.00	0.00
REVERE_CPPR_DRP 24186	16.86	15.91	15.30	13.97	14.31	14.23	13.81	14.33	15.77	16.45	17.56	19.02	20.39	20.86	21.97	24.62	26.99	27.82	25.30	22.64	20.54	18.60	16.70	16.49
	0.69	0.60	0.49	0.43	0.48	0.49	0.48	0.47	0.56	0.65	0.76	0.87	0.99	0.98	1.05	1.17	1.26	1.40	1.25	1.12	1.00	0.85	0.70	0.66
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.04	0.05	0.06	0.07	0.10	0.00	0.05	0.05	0.00	0.00	0.00
RIVERBAY___ 323610	18.17	17.22	16.61	15.46	15.58	15.32	14.81	15.34	16.82	17.62	18.74	20.24	21.52	22.11	23.26	26.13	28.69	29.46	26.61	23.94	21.77	20.00	18.09	17.84
	2.00	1.90	1.79	1.70	1.74	1.58	1.48	1.48	1.63	1.82	1.95	2.09	2.13	2.19	2.31	2.63	2.89	2.94	2.57	2.37	2.18	2.25	2.08	2.01
	-0.01	-0.01	-0.01	-0.23	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.00	-0.01	-0.01
ROCHESTER_9_IC 23652	16.44	15.46	14.80	13.50	13.74	13.70	13.29	13.56	15.13	15.95	17.00	18.44	19.85	20.46	21.44	23.80	26.02	26.73	24.45	22.01	19.91	17.96	16.26	16.11
	0.27	0.15	-0.01	-0.05	-0.08	-0.04	-0.04	-0.29	-0.08	0.17	0.35	0.45	0.64	0.70	0.69	0.63	0.52	0.53	0.62	0.58	0.55	0.25	0.26	0.29
	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.03	0.15	0.17	0.19	0.16	0.22	0.34	0.30	0.32	0.22	0.14	0.24	0.04	0.00	0.00
ROSETON___1 23587	17.34	16.49	15.97	14.85	14.93	14.80	14.33	14.94	16.41	17.10	18.15	19.59	20.85	21.42	22.56	25.32	27.84	28.59	25.87	23.25	21.11	19.20	17.33	17.09
	1.18	1.18	1.16	1.10	1.11	1.06	1.00	1.08	1.20	1.30	1.34	1.43	1.46	1.50	1.59	1.81	2.04	2.07	1.83	1.68	1.51	1.46	1.33	1.27
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2 23588	17.34	16.49	15.97	14.85	14.93	14.80	14.33	14.94	16.41	17.10	18.15	19.59	20.85	21.42	22.56	25.32	27.84	28.59	25.87	23.25	21.11	19.20	17.33	17.09
	1.18	1.18	1.16	1.10	1.11	1.06	1.00	1.08	1.20	1.30	1.34	1.43	1.46	1.50	1.59	1.81	2.04	2.07	1.83	1.68	1.51	1.46	1.33	1.27
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___1 23602	16.52	15.54	14.87	13.56	13.81	13.75	13.35	13.60	15.20	16.03	17.11	18.57	19.99	20.63	21.62	24.00	26.21	26.98	24.66	22.19	20.07	18.08	16.37	16.22
	0.36	0.23	0.06	0.00	-0.01	0.01	0.01	-0.25	0.00	0.25	0.45	0.58	0.78	0.86	0.86	0.82	0.70	0.77	0.82	0.75	0.70	0.37	0.37	0.40
	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.03	0.15	0.17	0.18	0.16	0.21	0.33	0.28	0.31	0.21	0.13	0.23	0.03	0.00	0.00
RUSSELL___2 23532	16.52	15.54	14.87	13.56	13.81	13.75	13.35	13.60	15.20	16.03	17.11	18.57	19.99	20.63	21.62	24.00	26.21	26.98	24.66	22.19	20.07	18.08	16.37	16.22
	0.36	0.23	0.06	0.00	-0.01	0.01	0.01	-0.25	0.00	0.25	0.45	0.58	0.78	0.86	0.86	0.82	0.70	0.77	0.82	0.75	0.70	0.37	0.37	0.40
	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.03	0.15	0.17	0.18	0.16	0.21	0.33	0.28	0.31	0.21	0.13	0.23	0.03	0.00	0.00
RUSSELL___3 23549	16.52	15.54	14.87	13.56	13.81	13.75	13.35	13.60	15.20	16.03	17.11	18.57	19.99	20.63	21.62	24.00	26.21	26.98	24.66	22.19	20.07	18.08	16.37	16.22
	0.36	0.23	0.06	0.00	-0.01	0.01	0.01	-0.25	0.00	0.25	0.45	0.58	0.78	0.86	0.86	0.82	0.70	0.77	0.82	0.75	0.70	0.37	0.37	0.40
	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.03	0.15	0.17	0.18	0.16	0.21	0.33	0.28	0.31	0.21	0.13	0.23	0.03	0.00	0.00
RUSSELL___4 23556	16.52	15.54	14.87	13.56	13.81	13.75	13.35	13.60	15.20	16.03	17.11	18.57	19.99	20.63	21.62	24.00	26.21	26.98	24.66	22.19	20.07	18.08	16.37	16.22
	0.36	0.23	0.06	0.00	-0.01	0.01	0.01	-0.25	0.00	0.25	0.45	0.58	0.78	0.86	0.86	0.82	0.70	0.77	0.82	0.75	0.70	0.37	0.37	0.40
	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.03	0.15	0.17	0.18	0.16	0.21	0.33	0.28	0.31	0.21	0.13	0.23	0.03	0.00	0.00
RUSSELL___STATION 23914	16.52	15.54	14.87	13.56	13.81	13.75	13.35	13.60	15.20	16.03	17.11	18.57	19.99	20.63	21.62	24.00	26.21	26.98	24.66	22.19	20.07	18.08	16.37	16.22
	0.36	0.23	0.06	0.00	-0.01	0.01	0.01	-0.25	0.00	0.25	0.45	0.58	0.78	0.86	0.86	0.82	0.70	0.77	0.82	0.75	0.70	0.37	0.37	0.40
	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.03	0.15	0.17	0.18	0.16	0.21	0.33	0.28	0.31	0.21	0.13	0.23	0.03	0.00	0.00
S SALMON___HYD 24043	16.34	15.43	14.86	13.57	13.88	13.79	13.39	13.87	15.22	15.87	16.92	18.30	19.61	20.05	21.09	23.61	25.74	26.51	24.26	21.74	19.75	17.96	16.14	15.96
	0.18	0.12	0.04	0.03	0.06	0.06	0.05	0.01	0.02	0.06	0.12	0.16	0.21	0.22	0.23	0.24	0.10	0.24	0.22	0.28	0.27	0.21	0.14	0.14
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.10	0.11	0.13	0.16	0.24	0.00	0.11	0.13	0.00	0.00	0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.36 0.19 0.00	15.37 0.06 0.00	14.68 -0.13 0.00	13.39 -0.18 -0.04	13.63 -0.19 0.00	13.57 -0.16 0.00	13.28 -0.05 0.00	13.41 -0.44 0.00	15.10 -0.11 0.00	17.66 0.27 -1.59	24.57 0.50 -7.27	27.02 0.60 -8.26	29.05 0.76 -8.90	28.31 0.66 -7.72	31.77 0.61 -10.20	40.10 0.45 -16.15	40.02 0.21 -14.01	41.73 0.08 -15.14	34.79 0.43 -10.31	28.41 0.43 -6.42	31.55 0.45 -11.50	19.45 0.04 -1.67	16.18 0.18 0.00	16.06 0.24 0.00
SELKIRK___I 23801	16.94 0.78 0.00	16.08 0.77 0.00	15.54 0.73 0.00	14.51 0.70 -0.28	14.54 0.72 0.00	14.45 0.71 0.00	13.95 0.61 0.00	14.52 0.66 0.00	15.92 0.71 0.00	16.60 0.79 0.00	17.57 0.77 0.00	19.01 0.85 0.00	20.27 0.87 0.00	20.84 0.92 0.00	21.93 0.96 0.00	24.61 1.10 0.00	27.04 1.24 0.00	27.79 1.27 0.00	25.18 1.13 0.00	22.58 1.01 0.00	20.52 0.92 0.00	18.63 0.89 0.00	16.77 0.77 0.00	16.55 0.73 0.00
SELKIRK___II 23799	16.94 0.78 0.00	16.08 0.77 0.00	15.54 0.73 0.00	14.51 0.70 -0.28	14.53 0.70 0.00	14.45 0.71 0.00	13.95 0.61 0.00	14.51 0.65 0.00	15.92 0.71 0.00	16.60 0.79 0.00	17.56 0.76 0.00	19.01 0.85 0.00	20.27 0.87 0.00	20.83 0.90 0.00	21.91 0.94 0.00	24.59 1.08 0.00	27.04 1.24 0.00	27.79 1.27 0.00	25.15 1.11 0.00	22.58 1.01 0.00	20.52 0.92 0.00	18.63 0.89 0.00	16.77 0.77 0.00	16.53 0.71 0.00
SENECA OSWGO___HYD 24041	16.18 0.02 0.00	15.28 -0.03 0.00	14.72 -0.09 0.00	13.47 -0.08 -0.02	13.74 -0.08 0.00	13.67 -0.07 0.00	13.25 -0.08 0.00	13.73 -0.12 0.00	15.07 -0.14 0.00	15.71 -0.09 0.00	16.77 -0.03 0.00	18.14 -0.02 0.00	19.42 0.02 0.00	19.95 0.02 0.00	20.99 0.02 0.00	23.53 0.02 0.00	25.77 -0.03 0.00	26.52 0.00 0.00	24.07 0.02 0.00	21.58 0.02 0.00	19.62 0.02 0.00	17.69 -0.05 0.00	15.94 -0.06 0.00	15.79 -0.03 0.00
SENECA___ENERGY 23797	16.37 0.21 0.00	15.42 0.11 0.00	14.83 0.01 0.00	13.56 0.00 -0.03	13.84 0.01 0.00	13.77 0.03 0.00	13.36 0.03 0.00	13.78 -0.07 0.00	15.24 0.03 0.00	15.98 0.17 0.00	17.07 0.27 0.00	18.47 0.31 0.00	19.78 0.39 0.00	20.29 0.36 0.00	21.32 0.36 0.00	23.83 0.33 0.00	26.08 0.28 0.00	26.84 0.32 0.00	24.43 0.38 0.00	21.91 0.34 0.00	19.93 0.33 0.00	17.96 0.21 0.00	16.19 0.19 0.00	16.03 0.21 0.00
SHOEMAKER___GT 23640	17.20 1.04 0.00	16.35 1.04 0.00	15.83 1.02 0.00	14.68 0.95 -0.20	14.78 0.95 0.00	14.64 0.91 0.00	14.20 0.87 0.00	14.78 0.93 0.00	16.24 1.03 0.00	16.93 1.12 0.00	17.96 1.16 0.00	19.41 1.25 0.00	20.66 1.26 0.00	21.22 1.29 0.00	22.35 1.38 0.00	25.13 1.62 0.00	27.63 1.83 0.00	28.40 1.88 0.00	25.68 1.64 0.00	23.09 1.53 0.00	20.93 1.33 0.00	19.04 1.29 0.00	17.20 1.20 0.00	16.95 1.12 0.00
SHOREHAM_IC_1 23715	27.87 2.07 -9.64	25.08 1.98 -7.79	23.77 1.92 -7.03	21.08 1.80 -5.75	19.52 1.82 -3.87	19.33 1.76 -3.83	19.29 1.68 -4.27	20.50 1.79 -4.86	25.06 1.98 -7.88	27.40 2.20 -9.39	25.25 2.50 -5.94	27.23 2.69 -6.38	34.88 2.74 -12.75	35.29 2.83 -12.53	35.57 3.02 -11.58	37.31 3.43 -10.37	43.37 3.84 -13.72	43.70 3.82 -13.36	44.26 3.51 -16.70	36.24 3.17 -11.50	31.85 2.90 -9.35	26.10 2.71 -5.64	23.95 2.35 -5.60	22.92 2.20 -4.90
SHOREHAM_IC_2 23716	27.87 2.07 -9.64	25.08 1.98 -7.79	23.77 1.92 -7.03	21.08 1.80 -5.75	19.52 1.82 -3.87	19.33 1.76 -3.83	19.29 1.68 -4.27	20.50 1.79 -4.86	25.06 1.98 -7.88	27.40 2.20 -9.39	25.25 2.50 -5.94	27.23 2.69 -6.38	34.88 2.74 -12.75	35.29 2.83 -12.53	35.57 3.02 -11.58	37.31 3.43 -10.37	43.37 3.84 -13.72	43.70 3.82 -13.36	44.26 3.51 -16.70	36.24 3.17 -11.50	31.85 2.90 -9.35	26.10 2.71 -5.64	23.95 2.35 -5.60	22.92 2.20 -4.90
SISSONVILLE____ 23735	15.46 -0.69 0.01	14.62 -0.69 0.00	14.16 -0.65 0.00	12.91 -0.62 0.00	13.21 -0.61 0.01	13.15 -0.59 0.00	12.83 -0.51 0.00	13.36 -0.50 0.00	14.67 -0.53 0.00	15.16 -0.65 0.00	16.11 -0.69 0.00	17.10 -0.85 0.21	18.49 -0.91 0.00	17.93 -0.94 1.06	18.75 -0.99 1.23	20.95 -1.08 1.47	22.86 -1.16 1.78	22.69 -1.17 2.66	22.99 -1.06 0.00	19.39 -0.99 1.18	17.33 -0.88 1.39	17.00 -0.74 0.00	15.33 -0.67 0.00	15.17 -0.65 0.00
SITHE_IND_GS1 24169	15.92 -0.24 0.00	15.07 -0.25 0.00	14.53 -0.28 0.00	13.27 -0.27 -0.01	13.56 -0.26 0.00	13.48 -0.26 0.00	13.08 -0.25 0.00	13.54 -0.32 0.00	14.84 -0.37 0.00	15.44 -0.36 0.00	16.45 -0.35 0.00	17.80 -0.36 0.00	19.05 -0.35 0.00	19.55 -0.38 0.00	20.57 -0.40 0.00	23.04 -0.47 0.00	25.26 -0.54 0.00	25.99 -0.53 0.00	23.59 -0.46 0.00	21.13 -0.43 0.00	19.23 -0.37 0.00	17.35 -0.39 0.00	15.65 -0.35 0.00	15.52 -0.30 0.00
SITHE_IND_GS2 24170	15.92 -0.24 0.00	15.07 -0.25 0.00	14.53 -0.28 0.00	13.27 -0.27 -0.01	13.56 -0.26 0.00	13.48 -0.26 0.00	13.08 -0.25 0.00	13.54 -0.32 0.00	14.84 -0.37 0.00	15.44 -0.36 0.00	16.45 -0.35 0.00	17.80 -0.36 0.00	19.05 -0.35 0.00	19.55 -0.38 0.00	20.57 -0.40 0.00	23.04 -0.47 0.00	25.26 -0.54 0.00	25.99 -0.53 0.00	23.59 -0.46 0.00	21.13 -0.43 0.00	19.23 -0.37 0.00	17.35 -0.39 0.00	15.65 -0.35 0.00	15.52 -0.30 0.00
SITHE_IND_GS3 24171	15.92 -0.24 0.00	15.07 -0.25 0.00	14.53 -0.28 0.00	13.27 -0.27 -0.01	13.56 -0.26 0.00	13.48 -0.26 0.00	13.08 -0.25 0.00	13.54 -0.32 0.00	14.84 -0.37 0.00	15.44 -0.36 0.00	16.45 -0.35 0.00	17.80 -0.36 0.00	19.05 -0.35 0.00	19.55 -0.38 0.00	20.57 -0.40 0.00	23.04 -0.47 0.00	25.26 -0.54 0.00	25.99 -0.53 0.00	23.59 -0.46 0.00	21.13 -0.43 0.00	19.23 -0.37 0.00	17.35 -0.39 0.00	15.65 -0.35 0.00	15.52 -0.30 0.00
SITHE_IND_GS4 24172	15.92 -0.24 0.00	15.07 -0.25 0.00	14.53 -0.28 0.00	13.27 -0.27 -0.01	13.56 -0.26 0.00	13.48 -0.26 0.00	13.08 -0.25 0.00	13.54 -0.32 0.00	14.84 -0.37 0.00	15.44 -0.36 0.00	16.45 -0.35 0.00	17.80 -0.36 0.00	19.05 -0.35 0.00	19.55 -0.38 0.00	20.57 -0.40 0.00	23.04 -0.47 0.00	25.26 -0.54 0.00	25.99 -0.53 0.00	23.59 -0.46 0.00	21.13 -0.43 0.00	19.23 -0.37 0.00	17.35 -0.39 0.00	15.65 -0.35 0.00	15.52 -0.30 0.00
SITHE___BATAVIA 24024	16.74 0.58 0.00	15.71 0.40 0.00	14.99 0.18 0.00	13.67 0.11 -0.03	13.91 0.08 0.00	13.88 0.14 0.00	13.51 0.17 0.00	13.68 -0.18 -0.01	15.39 0.18 -0.01	16.91 0.57 -0.53	20.05 0.82 -2.43	21.84 0.93 -2.76	23.47 1.11 -2.97	23.64 1.14 -2.58	25.50 1.13 -3.40	29.90 1.01 -5.39	31.30 0.83 -4.68	32.39 0.82 -5.05	28.55 1.06 -3.44	24.70 0.99 -2.14	24.38 0.94 -3.84	18.79 0.48 -0.56	16.52 0.51 -0.01	16.36 0.54 0.00
SITHE___INDEPEND 23800	15.92 -0.24 0.00	15.07 -0.25 0.00	14.53 -0.28 0.00	13.27 -0.27 -0.01	13.56 -0.26 0.00	13.48 -0.26 0.00	13.08 -0.25 0.00	13.54 -0.32 0.00	14.84 -0.37 0.00	15.44 -0.36 0.00	16.45 -0.35 0.00	17.80 -0.36 0.00	19.05 -0.35 0.00	19.55 -0.38 0.00	20.57 -0.40 0.00	23.04 -0.47 0.00	25.26 -0.54 0.00	25.99 -0.53 0.00	23.59 -0.46 0.00	21.13 -0.43 0.00	19.23 -0.37 0.00	17.35 -0.39 0.00	15.65 -0.35 0.00	15.52 -0.30 0.00

SITHE___MASSENA 23902	15.39 -0.76 0.01	14.59 -0.72 0.00	14.15 -0.67 0.00	12.91 -0.62 0.00	13.18 -0.64 0.01	13.13 -0.60 0.00	12.79 -0.55 0.00	13.31 -0.54 0.00	14.63 -0.58 0.00	15.10 -0.71 0.00	16.03 -0.77 0.00	16.98 -0.93 0.25	18.43 -0.97 0.00	17.62 -1.02 1.29	18.40 -1.07 1.49	20.55 -1.17 1.78	22.37 -1.26 2.16	21.98 -1.30 3.23	22.87 -1.18 0.00	19.05 -1.08 1.44	16.95 -0.96 1.69	16.91 -0.83 0.00	15.25 -0.75 0.00	15.11 -0.71 0.00
SITHE___OGDNSBRG 24021	15.52 -0.63 0.01	14.68 -0.63 0.00	14.22 -0.59 0.00	12.96 -0.57 0.00	13.27 -0.55 0.01	13.22 -0.52 0.00	12.88 -0.45 0.00	13.41 -0.44 0.00	14.75 -0.46 0.00	15.22 -0.58 0.00	16.16 -0.64 0.00	17.17 -0.76 0.22	18.60 -0.80 0.00	17.96 -0.82 1.15	18.79 -0.84 1.33	20.97 -0.94 1.59	22.84 -1.03 1.93	22.62 -1.01 2.89	23.11 -0.94 0.00	19.40 -0.89 1.28	17.33 -0.76 1.50	17.09 -0.66 0.00	15.39 -0.61 0.00	15.24 -0.59 0.00
SITHE___STERLING 23777	16.76 0.60 0.00	15.83 0.52 0.00	15.24 0.43 0.00	13.92 0.38 -0.01	14.24 0.41 0.00	14.16 0.43 0.00	13.75 0.41 0.00	14.26 0.40 0.00	15.69 0.49 0.00	16.37 0.57 0.00	17.47 0.67 0.00	18.94 0.78 0.00	20.27 0.87 0.00	20.80 0.88 0.00	21.89 0.92 0.00	24.56 1.06 0.00	26.91 1.11 0.00	27.74 1.22 0.00	25.13 1.08 0.00	22.51 0.95 0.00	20.46 0.86 0.00	18.47 0.73 0.00	16.61 0.61 0.00	16.41 0.59 0.00
SOUTH CAIRO___GT 23612	17.41 1.24 0.00	16.57 1.26 0.00	16.03 1.21 0.00	14.87 1.10 -0.24	14.95 1.12 0.00	14.78 1.04 0.00	14.35 1.01 0.00	14.95 1.09 0.00	16.41 1.20 0.00	17.10 1.30 0.00	18.04 1.24 0.00	19.58 1.42 0.00	20.85 1.46 0.00	21.42 1.50 0.00	22.58 1.61 0.00	25.45 1.95 0.00	28.12 2.32 0.00	28.93 2.41 0.00	26.04 1.99 0.00	23.55 1.98 0.00	21.30 1.70 0.00	19.34 1.60 0.00	17.34 1.34 0.00	16.98 1.15 0.00
SOUTH HAMPTN___IC 23720	28.55 2.75 -9.64	25.69 2.59 -7.79	24.36 2.52 -7.03	21.59 2.31 -5.75	20.02 2.32 -3.87	19.81 2.24 -3.83	19.77 2.16 -4.27	21.00 2.29 -4.86	25.71 2.63 -7.88	28.16 2.95 -9.39	26.20 3.46 -5.94	28.34 3.80 -6.38	36.16 4.02 -12.75	36.56 4.10 -12.53	36.91 4.36 -11.58	38.79 4.91 -10.37	44.94 5.42 -13.72	45.50 5.43 -13.55	46.07 4.98 -17.04	37.75 4.49 -11.70	33.10 4.04 -9.47	27.06 3.67 -5.64	24.74 3.14 -5.60	23.62 2.90 -4.90
SOUTHOLD___IC 23719	29.05 3.25 -9.64	26.10 3.00 -7.79	24.76 2.92 -7.03	21.96 2.68 -5.75	20.38 2.68 -3.87	20.15 2.58 -3.83	20.10 2.49 -4.27	21.33 2.62 -4.86	26.22 3.13 -7.88	28.79 3.59 -9.39	27.04 4.30 -5.94	29.28 4.74 -6.38	37.27 5.12 -12.75	37.64 5.18 -12.53	38.04 5.49 -11.58	40.01 6.14 -10.37	46.26 6.73 -13.72	46.88 6.82 -13.55	47.33 6.25 -17.03	38.89 5.63 -11.69	34.10 5.04 -9.46	27.93 4.54 -5.64	25.47 3.87 -5.60	24.19 3.47 -4.90
ST LAWRENCE___ 23600	15.33 -0.82 0.01	14.53 -0.78 0.00	14.12 -0.70 0.00	12.87 -0.66 0.00	13.15 -0.66 0.01	13.08 -0.66 0.00	12.73 -0.60 0.00	13.27 -0.58 0.00	14.57 -0.64 0.00	15.05 -0.76 0.00	15.96 -0.84 0.00	16.95 -0.95 0.26	18.39 -1.01 0.00	17.56 -1.04 1.33	18.33 -1.09 1.55	20.46 -1.20 1.85	22.27 -1.29 2.24	21.81 -1.35 3.35	22.82 -1.23 0.00	18.95 -1.12 1.49	16.85 -1.00 1.75	16.84 -0.90 0.00	15.18 -0.82 0.00	15.05 -0.77 0.00
STATION 5_MISC_HYD 23604	16.44 0.27 0.00	15.46 0.15 0.00	14.80 -0.01 0.00	13.50 -0.05 -0.03	13.74 -0.08 0.00	13.70 -0.04 0.00	13.29 -0.04 0.00	13.56 -0.29 0.00	15.13 -0.08 0.00	15.95 0.17 0.03	17.00 0.35 0.15	18.44 0.45 0.17	19.85 0.64 0.19	20.46 0.70 0.16	21.44 0.69 0.22	23.80 0.63 0.34	26.02 0.52 0.30	26.73 0.53 0.32	24.45 0.62 0.22	22.01 0.58 0.14	19.91 0.55 0.24	17.96 0.25 0.04	16.26 0.26 0.00	16.11 0.29 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.48 0.32 0.00	15.51 0.20 0.00	14.87 0.06 0.00	13.58 0.03 -0.03	13.85 0.03 0.00	13.79 0.06 0.00	13.39 0.05 0.00	13.73 -0.12 0.00	15.27 0.06 0.00	16.06 0.25 0.00	17.22 0.42 0.00	18.65 0.49 0.00	20.04 0.64 0.00	20.61 0.68 0.00	21.66 0.69 0.00	24.16 0.66 0.00	26.39 0.59 0.00	27.15 0.64 0.00	24.75 0.70 0.00	22.21 0.65 0.00	20.19 0.59 0.00	18.10 0.35 0.00	16.32 0.32 0.00	16.15 0.33 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.29 0.13 0.00	15.33 0.02 0.00	14.69 -0.12 0.00	13.41 -0.15 -0.03	13.66 -0.17 0.00	13.60 -0.14 0.00	13.20 -0.13 0.00	13.49 -0.36 0.00	15.05 -0.15 0.00	15.84 0.06 0.03	16.88 0.24 0.15	18.31 0.33 0.17	19.69 0.49 0.19	20.30 0.54 0.16	21.28 0.52 0.22	23.61 0.45 0.34	25.84 0.33 0.30	26.57 0.37 0.32	24.29 0.46 0.22	21.84 0.41 0.14	19.75 0.39 0.24	17.83 0.13 0.04	16.13 0.13 0.00	15.98 0.16 0.00
STEEL___WIND 323596	16.65 0.48 0.00	15.63 0.32 0.00	14.93 0.12 0.00	13.62 0.05 -0.04	13.87 0.04 0.00	13.81 0.07 0.00	13.51 0.17 0.00	13.67 -0.19 -0.01	15.39 0.18 -0.01	17.60 0.60 -1.19	23.08 0.86 -5.43	25.31 0.98 -6.17	27.20 1.16 -6.64	26.77 1.08 -5.77	29.63 1.05 -7.61	36.48 0.92 -12.06	36.95 0.70 -10.46	38.42 0.61 -11.30	32.66 0.91 -7.69	27.22 0.86 -4.79	29.02 0.84 -8.58	19.39 0.39 -1.25	16.52 0.51 -0.01	16.38 0.55 0.00
STEBEN_REC_LFGE 323667	17.18 1.02 0.00	16.11 0.80 0.00	15.39 0.58 0.00	14.05 0.47 -0.05	14.31 0.48 0.00	14.25 0.51 0.00	13.87 0.53 0.00	14.15 0.29 0.00	15.87 0.67 0.00	17.12 1.06 -0.25	19.28 1.31 -1.16	20.95 1.47 -1.32	22.51 1.69 -1.42	22.76 1.59 -1.24	24.26 1.66 -1.63	27.76 1.67 -2.59	29.64 1.60 -2.24	30.53 1.59 -2.42	27.41 1.71 -1.65	24.16 1.57 -1.03	22.87 1.43 -1.84	19.02 1.01 -0.27	17.01 1.01 0.00	16.82 1.00 0.00
STONY___BROOK 24151	27.64 1.84 -9.64	24.86 1.76 -7.79	23.56 1.72 -7.03	20.89 1.61 -5.75	19.32 1.63 -3.87	19.15 1.58 -3.83	19.13 1.52 -4.27	20.32 1.61 -4.86	24.88 1.79 -7.88	27.19 1.99 -9.39	24.92 2.18 -5.94	26.88 2.34 -6.38	34.40 2.27 -12.73	34.81 2.37 -12.51	35.08 2.54 -11.58	36.77 2.89 -10.37	42.77 3.25 -13.72	41.71 3.21 -11.99	41.25 2.93 -14.27	34.27 2.63 -10.07	30.65 2.53 -8.52	25.75 2.38 -5.62	23.73 2.13 -5.60	22.72 1.99 -4.90
STURGEON_POOL_HYD 23609	17.31 1.15 0.00	16.47 1.16 0.00	15.95 1.14 0.00	14.82 1.07 -0.23	14.91 1.08 0.00	14.75 1.02 0.00	14.31 0.97 0.00	14.91 1.05 0.00	16.36 1.16 0.00	17.05 1.25 0.00	18.06 1.26 0.00	19.52 1.36 0.00	20.77 1.38 0.00	21.34 1.42 0.00	22.48 1.51 0.00	25.27 1.76 0.00	27.79 1.99 0.00	28.56 2.04 0.00	25.80 1.75 0.00	23.22 1.66 0.00	21.05 1.45 0.00	19.16 1.42 0.00	17.28 1.28 0.00	17.02 1.20 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.33 1.16 0.00	16.46 1.15 0.00	15.94 1.13 0.00	14.79 1.06 -0.21	14.88 1.05 0.00	14.74 1.00 0.00	14.29 0.96 0.00	14.89 1.04 0.00	16.36 1.16 0.00	17.07 1.26 0.00	18.11 1.31 0.00	19.58 1.42 0.00	20.81 1.42 0.00	21.38 1.45 0.00	22.52 1.55 0.00	25.29 1.79 0.00	27.81 2.01 0.00	28.59 2.07 0.00	25.83 1.78 0.00	23.22 1.66 0.00	21.07 1.47 0.00	19.18 1.44 0.00	17.33 1.33 0.00	17.07 1.25 0.00

SYNERGY___BIOGAS 323694	16.74 0.58 0.00	15.71 0.40 0.00	14.99 0.18 0.00	13.67 0.11 -0.03	13.91 0.08 0.00	13.88 0.14 0.00	13.51 0.17 0.00	13.68 -0.18 -0.01	15.39 0.18 -0.01	16.91 0.57 -0.53	20.05 0.82 -2.43	21.84 0.93 -2.76	23.47 1.11 -2.97	23.64 1.14 -2.58	25.50 1.13 -3.40	29.90 1.01 -5.39	31.30 0.83 -4.68	32.39 0.82 -5.05	28.55 1.06 -3.44	24.70 0.99 -2.14	24.38 0.94 -3.84	18.79 0.48 -0.56	16.52 0.51 -0.01	16.36 0.54 0.00
SYRACUSE___ENERGY_ST1 323597	16.39 0.23 0.00	15.48 0.17 0.00	14.92 0.10 0.00	13.63 0.08 -0.02	13.92 0.10 0.00	13.83 0.10 0.00	13.41 0.08 0.00	13.90 0.04 0.00	15.27 0.06 0.00	15.92 0.11 0.00	16.99 0.19 0.00	18.39 0.24 0.00	19.69 0.29 0.00	20.21 0.28 0.00	21.28 0.31 0.00	23.83 0.33 0.00	26.08 0.28 0.00	26.84 0.32 0.00	24.38 0.34 0.00	21.84 0.28 0.00	19.85 0.25 0.00	17.92 0.18 0.00	16.16 0.16 0.00	16.00 0.17 0.00
SYRACUSE___ENERGY_ST2 323598	16.39 0.23 0.00	15.48 0.17 0.00	14.92 0.10 0.00	13.63 0.08 -0.02	13.92 0.10 0.00	13.83 0.10 0.00	13.41 0.08 0.00	13.90 0.04 0.00	15.27 0.06 0.00	15.92 0.11 0.00	16.99 0.19 0.00	18.39 0.24 0.00	19.69 0.29 0.00	20.21 0.28 0.00	21.28 0.31 0.00	23.83 0.33 0.00	26.08 0.28 0.00	26.84 0.32 0.00	24.38 0.34 0.00	21.84 0.28 0.00	19.85 0.25 0.00	17.92 0.18 0.00	16.16 0.16 0.00	16.00 0.17 0.00
SYRACUSE___POWER 24017	16.39 0.23 0.00	15.48 0.17 0.00	14.92 0.10 0.00	13.63 0.08 -0.02	13.92 0.10 0.00	13.83 0.10 0.00	13.43 0.09 0.00	13.91 0.06 0.00	15.28 0.08 0.00	15.95 0.14 0.00	17.02 0.22 0.00	18.43 0.27 0.00	19.71 0.31 0.00	20.23 0.30 0.00	21.30 0.33 0.00	23.86 0.35 0.00	26.13 0.33 0.00	26.89 0.37 0.00	24.41 0.36 0.00	21.87 0.30 0.00	19.87 0.27 0.00	17.94 0.20 0.00	16.19 0.19 0.00	16.03 0.21 0.00
TRIGEN___CC 323695	27.45 1.65 -9.64	24.69 1.59 -7.79	23.38 1.54 -7.03	20.73 1.45 -5.75	19.16 1.46 -3.87	18.97 1.40 -3.83	18.95 1.35 -4.27	20.16 1.45 -4.86	24.70 1.61 -7.88	26.94 1.74 -9.39	24.58 1.85 -5.94	26.52 1.98 -6.38	34.09 2.02 -12.68	34.44 2.05 -12.46	34.75 2.20 -11.58	36.34 2.47 -10.37	42.30 2.79 -13.72	36.94 2.78 -7.64	33.17 2.55 -6.57	29.40 2.28 -5.56	27.55 2.06 -5.89	25.29 1.97 -5.57	23.39 1.79 -5.59	22.44 1.71 -4.90
UNION___PROCESSING_DRP 323587	16.39 0.23 0.00	15.42 0.11 0.00	14.77 -0.04 0.00	13.48 -0.08 -0.03	13.71 -0.11 0.00	13.67 -0.07 0.00	13.25 -0.08 0.00	13.54 -0.32 0.00	15.10 -0.11 0.00	15.93 0.13 0.00	17.10 0.30 0.00	18.56 0.40 0.00	19.98 0.58 0.00	20.55 0.62 0.00	21.59 0.63 0.00	24.05 0.54 0.00	26.21 0.41 0.00	26.97 0.45 0.00	24.60 0.55 0.00	22.08 0.52 0.00	20.09 0.49 0.00	17.94 0.20 0.00	16.21 0.21 0.00	16.06 0.24 0.00
UPPER HUDSON___HYD 24058	17.41 1.24 0.00	16.44 1.13 0.00	15.78 0.96 0.00	14.70 0.87 -0.30	14.68 0.86 0.00	14.64 0.91 0.00	14.20 0.87 0.00	14.71 0.86 0.00	16.27 1.06 0.00	17.09 1.28 0.00	17.93 1.13 0.00	19.48 1.31 -0.01	20.85 1.46 0.00	21.40 1.42 -0.06	22.59 1.55 -0.07	25.44 1.86 -0.08	27.94 2.04 -0.10	28.81 2.15 -0.15	26.14 2.09 0.00	23.46 1.83 -0.07	21.44 1.76 -0.08	19.32 1.58 0.00	17.33 1.33 0.00	17.01 1.19 0.00
UPPER RAQUET___HYD 24056	15.46 -0.69 0.01	14.62 -0.69 0.00	14.16 -0.65 0.00	12.91 -0.62 0.00	13.21 -0.61 0.01	13.15 -0.59 0.00	12.83 -0.51 0.00	13.36 -0.50 0.00	14.67 -0.53 0.00	15.16 -0.65 0.00	16.11 -0.69 0.00	17.10 -0.85 0.21	18.49 -0.91 0.00	17.93 -0.94 1.06	18.75 -0.99 1.23	20.95 -1.08 1.47	22.86 -1.16 1.78	22.69 -1.17 2.66	22.99 -1.06 0.00	19.39 -0.99 1.18	17.33 -0.88 1.39	17.00 -0.74 0.00	15.33 -0.67 0.00	15.17 -0.65 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.95 0.79 0.00	16.06 0.75 0.00	15.49 0.68 0.00	14.29 0.66 -0.09	14.50 0.68 0.00	14.41 0.67 0.00	13.97 0.64 0.00	14.51 0.65 0.00	15.93 0.73 0.00	16.67 0.82 -0.04	17.89 0.89 -0.20	19.39 1.00 -0.23	20.69 1.05 -0.25	21.20 1.06 -0.22	22.38 1.13 -0.29	25.23 1.27 -0.45	27.58 1.39 -0.39	28.37 1.43 -0.42	25.63 1.30 -0.29	22.93 1.19 -0.18	20.98 1.06 -0.32	18.77 0.98 -0.05	16.88 0.88 0.00	16.66 0.84 0.00
VISCHER___FERRY HYD 24020	17.24 1.08 0.00	16.34 1.03 0.00	15.76 0.95 0.00	14.72 0.89 -0.29	14.72 0.90 0.00	14.66 0.92 0.00	14.16 0.83 0.00	14.71 0.86 0.00	16.19 0.99 0.00	16.91 1.11 0.00	17.89 1.09 0.00	19.39 1.22 -0.01	20.70 1.30 0.00	21.32 1.34 -0.05	22.43 1.40 -0.06	25.20 1.62 -0.07	27.70 1.81 -0.09	28.53 1.88 -0.13	25.76 1.71 0.00	23.13 1.51 -0.06	21.06 1.39 -0.07	19.02 1.28 0.00	17.10 1.10 0.00	16.85 1.03 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.50 1.34 0.00	16.63 1.32 0.00	16.09 1.27 0.00	14.93 1.19 -0.21	15.02 1.19 0.00	14.86 1.13 0.00	14.43 1.09 0.00	15.03 1.18 0.00	16.53 1.32 0.00	17.26 1.45 0.00	18.31 1.51 0.00	19.79 1.64 0.00	21.04 1.65 0.00	21.60 1.67 0.00	22.77 1.80 0.00	25.55 2.04 0.00	28.12 2.32 0.00	28.88 2.36 0.00	26.12 2.07 0.00	23.46 1.90 0.00	21.29 1.69 0.00	19.38 1.63 0.00	17.50 1.50 0.00	17.25 1.42 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.71 1.55 0.00	16.83 1.52 0.00	16.27 1.45 0.00	15.12 1.37 -0.22	15.21 1.38 0.00	15.06 1.32 0.00	14.60 1.27 0.00	15.24 1.39 0.00	16.73 1.52 0.00	17.48 1.67 0.00	18.58 1.78 0.00	20.07 1.91 0.00	21.28 1.88 0.00	21.84 1.91 0.00	23.00 2.03 0.00	25.81 2.30 0.00	28.46 2.66 0.00	29.19 2.68 0.00	26.38 2.33 0.00	23.68 2.11 0.00	21.50 1.90 0.00	19.62 1.88 0.00	17.71 1.71 0.00	17.47 1.65 0.00
WADING RIVER_IC_1 23522	27.92 2.12 -9.64	25.11 2.01 -7.79	23.80 1.96 -7.03	21.10 1.83 -5.75	19.55 1.85 -3.87	19.36 1.79 -3.83	19.31 1.71 -4.27	20.52 1.81 -4.86	25.09 2.01 -7.88	27.44 2.24 -9.39	25.30 2.55 -5.94	27.30 2.76 -6.38	34.96 2.81 -12.75	35.37 2.91 -12.53	35.65 3.10 -11.58	37.40 3.52 -10.37	43.44 3.92 -13.72	44.07 3.92 -13.63	44.81 3.58 -17.17	36.58 3.23 -11.78	32.07 2.96 -9.51	26.16 2.77 -5.64	24.00 2.40 -5.60	22.97 2.25 -4.90
WADING RIVER_IC_2 23547	27.92 2.12 -9.64	25.11 2.01 -7.79	23.80 1.96 -7.03	21.10 1.83 -5.75	19.55 1.85 -3.87	19.36 1.79 -3.83	19.31 1.71 -4.27	20.52 1.81 -4.86	25.09 2.01 -7.88	27.44 2.24 -9.39	25.30 2.55 -5.94	27.30 2.76 -6.38	34.96 2.81 -12.75	35.37 2.91 -12.53	35.65 3.10 -11.58	37.40 3.52 -10.37	43.44 3.92 -13.72	44.07 3.92 -13.63	44.81 3.58 -17.17	36.58 3.23 -11.78	32.07 2.96 -9.51	26.16 2.77 -5.64	24.00 2.40 -5.60	22.97 2.25 -4.90
WADING RIVER_IC_3 23601	27.92 2.12 -9.64	25.11 2.01 -7.79	23.80 1.96 -7.03	21.10 1.83 -5.75	19.55 1.85 -3.87	19.36 1.79 -3.83	19.31 1.71 -4.27	20.52 1.81 -4.86	25.09 2.01 -7.88	27.44 2.24 -9.39	25.30 2.55 -5.94	27.30 2.76 -6.38	34.96 2.81 -12.75	35.37 2.91 -12.53	35.65 3.10 -11.58	37.40 3.52 -10.37	43.44 3.92 -13.72	44.07 3.92 -13.63	44.81 3.58 -17.17	36.58 3.23 -11.78	32.07 2.96 -9.51	26.16 2.77 -5.64	24.00 2.40 -5.60	22.97 2.25 -4.90

WALDEN___HYDRO 24148	17.41 1.24 0.00	16.55 1.24 0.00	16.01 1.20 0.00	14.87 1.12 -0.22	14.96 1.13 0.00	14.80 1.06 0.00	14.36 1.03 0.00	14.96 1.11 0.00	16.42 1.22 0.00	17.15 1.34 0.00	18.19 1.39 0.00	19.65 1.49 0.00	20.91 1.51 0.00	21.48 1.56 0.00	22.64 1.68 0.00	25.45 1.95 0.00	28.04 2.24 0.00	28.80 2.28 0.00	26.02 1.97 0.00	23.42 1.85 0.00	21.23 1.63 0.00	19.32 1.58 0.00	17.44 1.44 0.00	17.15 1.33 0.00
WARRENSBURG___ 23737	17.41 1.24 0.00	16.44 1.13 0.00	15.78 0.96 0.00	14.70 0.87 -0.30	14.68 0.86 0.00	14.64 0.91 0.00	14.20 0.87 0.00	14.71 0.86 0.00	16.27 1.06 0.00	17.09 1.28 0.00	17.93 1.13 0.00	19.48 1.31 -0.01	20.85 1.46 0.00	21.40 1.42 -0.06	22.59 1.55 -0.07	25.44 1.86 -0.08	27.94 2.04 -0.10	28.81 2.15 -0.15	26.14 2.09 0.00	23.46 1.83 -0.07	21.44 1.76 -0.08	19.32 1.58 0.00	17.33 1.33 0.00	17.01 1.19 0.00
WATERSIDE___6 8 9 23538	17.74 1.58 0.00	16.84 1.53 0.00	16.26 1.45 0.00	15.14 1.39 -0.22	15.24 1.41 0.00	15.06 1.32 0.00	14.59 1.25 0.00	15.18 1.33 0.00	16.65 1.45 0.00	17.42 1.61 0.00	18.53 1.73 0.00	20.01 1.85 0.00	21.25 1.86 0.01	20.60 1.89 1.22	22.62 2.01 0.36	25.63 2.28 0.15	28.30 2.50 0.00	29.04 2.52 0.00	26.18 2.29 0.15	22.73 2.09 0.92	20.55 1.90 0.95	18.81 1.90 0.84	17.72 1.73 0.01	17.48 1.66 0.00
WDELAWARE___HYD 323627	17.15 0.99 0.00	16.32 1.01 0.00	15.79 0.98 0.00	14.64 0.91 -0.20	14.74 0.91 0.00	14.58 0.84 0.00	14.16 0.83 0.00	14.75 0.90 0.00	16.19 0.99 0.00	16.88 1.08 0.00	17.91 1.11 0.00	19.36 1.20 0.00	20.62 1.22 0.00	21.18 1.26 0.00	22.35 1.38 0.00	25.13 1.62 0.00	27.68 1.88 0.00	28.48 1.96 0.00	25.73 1.68 0.00	23.20 1.64 0.00	21.01 1.41 0.00	19.09 1.35 0.00	17.22 1.22 0.00	16.90 1.08 0.00
WEST BABYLON___IC 23714	27.80 2.00 -9.64	25.03 1.93 -7.79	23.71 1.87 -7.03	21.01 1.73 -5.75	19.45 1.76 -3.87	19.27 1.70 -3.83	19.25 1.64 -4.27	20.44 1.73 -4.86	25.02 1.93 -7.88	27.33 2.13 -9.39	25.07 2.33 -5.94	26.97 2.43 -6.38	34.61 2.52 -12.69	35.01 2.61 -12.47	35.29 2.75 -11.58	36.97 3.10 -10.37	43.00 3.48 -13.72	38.41 3.45 -8.44	35.21 3.17 -7.99	30.82 2.87 -6.39	28.58 2.61 -6.37	25.78 2.45 -5.58	23.82 2.22 -5.60	22.83 2.10 -4.90
WEST CANADA___HYD 24049	16.34 0.18 0.00	15.48 0.17 0.00	14.96 0.15 0.00	13.67 0.15 0.01	13.98 0.15 0.00	13.89 0.15 0.00	13.47 0.13 0.00	13.99 0.14 0.00	15.36 0.15 0.00	15.98 0.17 0.00	16.99 0.19 0.00	18.39 0.22 -0.01	19.63 0.23 0.00	20.23 0.24 -0.06	21.29 0.25 -0.07	23.87 0.28 -0.08	26.21 0.31 -0.10	26.98 0.32 -0.15	24.34 0.29 0.00	21.89 0.26 -0.07	19.91 0.24 -0.08	17.94 0.20 0.00	16.18 0.18 0.00	15.98 0.16 0.00
WESTERN_NY_WIND 24143	16.74 0.58 0.00	15.71 0.40 0.00	14.99 0.18 0.00	13.66 0.10 -0.03	13.91 0.08 0.00	13.86 0.12 0.00	13.51 0.17 0.00	13.67 -0.19 -0.01	15.38 0.17 -0.01	16.92 0.55 -0.56	20.15 0.82 -2.52	21.94 0.91 -2.87	23.59 1.11 -3.09	23.73 1.12 -2.68	25.62 1.11 -3.54	30.10 0.99 -5.61	31.46 0.80 -4.86	32.56 0.79 -5.25	28.66 1.03 -3.58	24.76 0.97 -2.23	24.53 0.94 -3.99	18.79 0.46 -0.58	16.50 0.50 -0.01	16.36 0.54 0.00
WESTOVER___LESR 323668	16.69 0.53 0.00	15.79 0.48 0.00	15.20 0.38 0.00	13.94 0.34 -0.07	14.17 0.35 0.00	14.08 0.34 0.00	13.67 0.33 0.00	14.10 0.25 0.00	15.57 0.36 0.00	16.42 0.52 -0.09	17.85 0.62 -0.42	19.35 0.71 -0.48	20.73 0.81 -0.52	21.14 0.76 -0.45	22.36 0.80 -0.60	25.29 0.84 -0.94	27.47 0.85 -0.82	28.27 0.87 -0.88	25.51 0.86 -0.60	22.74 0.80 -0.37	21.00 0.73 -0.67	18.41 0.57 -0.10	16.58 0.58 0.00	16.41 0.59 0.00
WETHRSFD_WT_PWR 323626	16.63 0.47 0.00	15.63 0.32 0.00	14.95 0.13 0.00	13.65 0.08 -0.04	13.90 0.07 0.00	13.82 0.08 0.00	13.49 0.16 0.00	13.70 -0.15 0.00	15.37 0.17 0.00	16.99 0.54 -0.65	20.53 0.76 -2.97	22.40 0.87 -3.37	24.06 1.03 -3.63	24.00 0.92 -3.15	26.05 0.92 -4.17	30.92 0.82 -6.60	32.17 0.65 -5.72	33.28 0.58 -6.18	29.08 0.82 -4.21	24.96 0.78 -2.62	25.04 0.74 -4.70	18.80 0.37 -0.68	16.47 0.46 0.00	16.33 0.51 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.42 1.26 0.00	16.55 1.24 0.00	16.03 1.21 0.00	14.88 1.14 -0.21	14.96 1.13 0.00	14.82 1.09 0.00	14.37 1.04 0.00	14.98 1.12 0.00	16.45 1.25 0.00	17.17 1.36 0.00	18.23 1.43 0.00	19.68 1.53 0.00	20.93 1.53 0.00	21.48 1.56 0.00	22.64 1.68 0.00	25.41 1.90 0.00	27.97 2.17 0.00	28.72 2.20 0.00	25.97 1.92 0.00	23.33 1.77 0.00	21.17 1.57 0.00	19.27 1.53 0.00	17.41 1.41 0.00	17.17 1.34 0.00
YORK___WARBASSE 23770	17.87 1.70 -0.02	16.96 1.64 -0.01	16.38 1.55 -0.01	15.22 1.47 -0.22	15.32 1.49 0.00	15.10 1.36 0.00	14.60 1.27 0.00	15.20 1.34 0.00	16.66 1.46 0.00	17.48 1.67 0.00	18.62 1.82 0.00	20.10 1.94 0.00	21.41 1.96 -0.06	30.51 2.01 -8.57	25.60 2.14 -2.50	26.96 2.40 -1.05	28.46 2.66 0.00	29.22 2.71 0.00	27.54 2.43 -1.07	30.24 2.22 -6.46	28.27 2.00 -6.67	25.60 2.00 -5.85	17.86 1.81 -0.06	17.59 1.76 -0.02