

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/24/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.28	17.59	17.25	16.98	16.95	17.08	17.70	20.12	24.82	25.91	27.48	31.22	31.77	32.93	33.89	41.61	45.89	46.04	39.24	31.68	29.28	27.39	26.23	21.86
24138	2.08	1.76	1.55	1.45	1.44	1.42	1.82	1.97	2.15	2.33	2.56	2.89	3.59	3.79	3.79	5.06	5.14	4.37	3.92	3.14	3.07	2.80	2.31	2.07
	-0.13	0.00	0.00	0.00	0.00	0.00	-0.02	-1.45	-4.45	-3.63	-3.07	-3.19	-1.02	-0.22	0.00	-0.15	0.00	0.00	0.00	0.00	-0.15	-0.61	-4.22	-1.76
74TH STREET_GT_1	20.17	17.49	17.13	16.86	16.84	16.96	17.55	20.01	24.79	25.84	27.35	31.10	31.48	32.59	33.53	41.19	45.48	45.66	38.85	31.39	29.05	27.19	26.22	21.75
24260	1.97	1.66	1.44	1.32	1.33	1.30	1.68	1.80	1.97	2.14	2.32	2.66	3.26	3.44	3.43	4.62	4.73	4.00	3.53	2.85	2.84	2.59	2.15	1.91
	-0.14	0.00	0.00	0.00	0.00	0.00	-0.02	-1.50	-4.61	-3.75	-3.17	-3.30	-1.06	-0.22	0.00	-0.15	0.00	0.00	0.00	0.00	-0.16	-0.63	-4.36	-1.82
74TH STREET_GT_2	20.17	17.49	17.13	16.86	16.84	16.96	17.55	20.01	24.79	25.84	27.35	31.10	31.48	32.59	33.53	41.19	45.48	45.66	38.85	31.39	29.05	27.19	26.22	21.75
24261	1.97	1.66	1.44	1.32	1.33	1.30	1.68	1.80	1.97	2.14	2.32	2.66	3.26	3.44	3.43	4.62	4.73	4.00	3.53	2.85	2.84	2.59	2.15	1.91
	-0.14	0.00	0.00	0.00	0.00	0.00	-0.02	-1.50	-4.61	-3.75	-3.17	-3.30	-1.06	-0.22	0.00	-0.15	0.00	0.00	0.00	0.00	-0.16	-0.63	-4.36	-1.82
ADK HUDSON__FALLS	19.72	17.24	16.93	16.70	16.56	16.80	17.12	18.04	19.74	21.75	23.72	27.53	30.07	32.15	33.31	40.36	45.38	48.09	40.98	32.02	29.21	26.69	21.94	20.11
24011	1.64	1.41	1.24	1.17	1.05	1.14	1.25	1.34	1.51	1.72	1.71	2.11	2.55	2.80	2.74	3.24	3.75	4.17	3.43	3.08	2.84	2.47	1.89	1.55
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.08	-0.15	-0.27	-0.35	-0.42	-0.47	-0.71	-0.87	-2.26	-2.23	-0.40	-0.31	-0.24	-0.34	-0.54
ADK RESOURCE__RCVRY	19.78	17.28	16.99	16.75	16.60	16.85	17.17	18.11	19.82	21.85	23.82	27.68	30.23	32.32	33.49	40.54	45.63	48.32	41.19	32.25	29.39	26.83	22.04	20.19
23798	1.70	1.46	1.30	1.21	1.10	1.19	1.30	1.40	1.58	1.82	1.81	2.26	2.72	2.98	2.92	3.42	4.00	4.46	3.71	3.31	3.02	2.61	1.99	1.62
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.08	-0.15	-0.28	-0.35	-0.42	-0.47	-0.71	-0.87	-2.20	-2.16	-0.40	-0.31	-0.25	-0.34	-0.54
ADK S GLENS__FALLS	19.72	17.24	16.93	16.70	16.56	16.80	17.12	18.04	19.74	21.75	23.72	27.53	30.07	32.15	33.31	40.36	45.38	48.09	40.98	32.02	29.21	26.69	21.94	20.11
24028	1.64	1.41	1.24	1.17	1.05	1.14	1.25	1.34	1.51	1.72	1.71	2.11	2.55	2.80	2.74	3.24	3.75	4.17	3.43	3.08	2.84	2.47	1.89	1.55
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.08	-0.15	-0.27	-0.35	-0.42	-0.47	-0.71	-0.87	-2.26	-2.23	-0.40	-0.31	-0.24	-0.34	-0.54
ADK_NYS__DAM	19.63	17.16	16.90	16.67	16.65	16.80	17.17	18.06	19.69	21.61	23.64	27.30	29.73	31.84	33.10	40.19	45.06	48.40	41.55	31.32	28.61	26.26	21.69	19.92
23527	1.55	1.33	1.21	1.13	1.15	1.14	1.30	1.35	1.46	1.60	1.66	1.94	2.28	2.57	2.62	3.20	3.59	3.37	2.90	2.45	2.29	2.08	1.70	1.46
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.07	-0.13	-0.22	-0.29	-0.34	-0.39	-0.58	-0.71	-3.36	-3.33	-0.33	-0.26	-0.20	-0.28	-0.44
AIR_PRODUCTS__DRP	19.10	16.71	16.49	16.30	16.25	16.39	16.49	17.31	18.87	20.69	22.62	25.97	28.28	30.14	31.33	37.97	42.39	41.77	35.26	29.59	27.07	24.98	20.54	18.72
24190	1.03	0.89	0.80	0.76	0.74	0.74	0.63	0.60	0.65	0.74	0.76	0.83	1.11	1.21	1.23	1.56	1.63	1.33	1.16	1.06	1.02	1.01	0.83	0.70
	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	1.23	1.23	0.00	0.00	0.00	0.00	0.00
ALBANY__1	19.10	16.71	16.49	16.30	16.25	16.39	16.49	17.31	18.87	20.69	22.62	25.97	28.28	30.14	31.33	37.97	42.39	41.77	35.26	29.59	27.07	24.98	20.54	18.72
23571	1.03	0.89	0.80	0.76	0.74	0.74	0.63	0.60	0.65	0.74	0.76	0.83	1.11	1.21	1.23	1.56	1.63	1.33	1.16	1.06	1.02	1.01	0.83	0.70
	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	1.23	1.23	0.00	0.00	0.00	0.00	0.00
ALBANY__2	19.10	16.71	16.49	16.30	16.25	16.39	16.49	17.31	18.87	20.69	22.62	25.97	28.28	30.14	31.33	37.97	42.39	41.77	35.26	29.59	27.07	24.98	20.54	18.72
23572	1.03	0.89	0.80	0.76	0.74	0.74	0.63	0.60	0.65	0.74	0.76	0.83	1.11	1.21	1.23	1.56	1.63	1.33	1.16	1.06	1.02	1.01	0.83	0.70
	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	1.23	1.23	0.00	0.00	0.00	0.00	0.00
ALBANY__3	19.10	16.71	16.49	16.30	16.25	16.39	16.49	17.31	18.87	20.69	22.62	25.97	28.28	30.14	31.33	37.97	42.39	41.77	35.26	29.59	27.07	24.98	20.54	18.72
23573	1.03	0.89	0.80	0.76	0.74	0.74	0.63	0.60	0.65	0.74	0.76	0.83	1.11	1.21	1.23	1.56	1.63	1.33	1.16	1.06	1.02	1.01	0.83	0.70
	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	1.23	1.23	0.00	0.00	0.00	0.00	0.00
ALBANY__4	19.10	16.71	16.49	16.30	16.25	16.39	16.49	17.31	18.87	20.69	22.62	25.97	28.28	30.14	31.33	37.97	42.39	41.77	35.26	29.59	27.07	24.98	20.54	18.72
23574	1.03	0.89	0.80	0.76	0.74	0.74	0.63	0.60	0.65	0.74	0.76	0.83	1.11	1.21	1.23	1.56	1.63	1.33	1.16	1.06	1.02	1.01	0.83	0.70
	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	1.23	1.23	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	19.29 1.21 -0.01	16.87 1.04 0.00	16.63 0.94 0.00	16.44 0.90 0.00	16.37 0.87 0.00	16.53 0.88 0.00	16.71 0.84 -0.01	17.54 0.83 0.00	19.16 0.93 -0.01	21.05 1.04 -0.07	23.07 1.09 -0.12	26.59 1.23 -0.22	29.01 1.57 -0.28	30.99 1.74 -0.33	32.22 1.75 -0.37	39.15 2.18 -0.56	43.80 2.36 -0.68	43.16 2.08 0.58	36.51 1.80 0.61	30.42 1.57 -0.31	27.79 1.48 -0.25	25.55 1.39 -0.19	21.10 1.12 -0.27	19.40 0.95 -0.42
ALCOA_RYNLDS___DRP 24188	16.89 -0.79 0.38	15.11 -0.71 0.01	15.14 -0.55 0.00	15.10 -0.43 0.00	15.04 -0.46 0.00	15.24 -0.42 0.00	14.86 -0.68 0.31	16.11 -0.60 0.00	16.96 -0.80 0.45	16.88 -0.90 2.17	16.88 -1.01 3.98	16.85 -1.18 7.10	16.84 -1.25 9.07	16.83 -1.30 10.79	16.51 -1.38 12.21	16.43 -1.64 18.34	16.32 -1.91 22.52	17.44 -2.12 22.10	16.50 -1.77 17.05	16.79 -1.40 10.35	16.78 -1.20 8.08	16.65 -1.01 6.31	10.16 -0.81 8.75	3.39 -0.70 13.93
ALCOA___DSASP 323711	16.89 -0.79 0.38	15.11 -0.71 0.01	15.14 -0.55 0.00	15.10 -0.43 0.00	15.04 -0.46 0.00	15.24 -0.42 0.00	14.86 -0.68 0.31	16.11 -0.60 0.00	16.96 -0.80 0.45	16.88 -0.90 2.17	16.88 -1.01 3.98	16.85 -1.18 7.10	16.84 -1.25 9.07	16.83 -1.30 10.79	16.51 -1.38 12.21	16.43 -1.64 18.34	16.32 -1.91 22.52	17.44 -2.12 22.10	16.50 -1.77 17.05	16.79 -1.40 10.35	16.78 -1.20 8.08	16.65 -1.01 6.31	10.16 -0.81 8.75	3.39 -0.70 13.93
ALLEGHENY___COGEN 23514	19.35 1.28 0.00	16.95 1.12 0.00	16.44 0.75 0.00	16.10 0.56 0.00	16.09 0.59 0.00	16.32 0.66 0.00	16.86 1.00 0.00	17.91 1.20 0.00	19.62 1.40 0.00	20.93 0.98 0.00	23.06 1.20 0.00	26.50 1.36 0.00	27.68 0.51 0.00	29.97 0.49 -0.55	31.50 0.75 -0.65	37.05 0.40 -0.24	41.95 1.14 -0.06	45.20 3.54 0.00	38.15 2.83 0.00	30.39 1.85 0.00	27.33 1.28 0.00	25.00 1.03 0.00	21.09 1.38 0.00	19.01 0.99 0.00
ALTONA_WT_PWR 323606	16.98 -0.69 0.40	15.22 -0.60 0.01	15.27 -0.42 0.00	15.19 -0.34 0.00	15.13 -0.37 0.00	15.35 -0.31 0.00	14.95 -0.59 0.32	16.17 -0.54 0.00	17.09 -0.65 0.47	17.02 -0.68 2.25	17.00 -0.74 4.12	16.98 -0.81 7.35	16.95 -0.81 9.39	16.85 -0.90 11.18	16.47 -0.99 12.64	16.25 -1.17 18.99	16.05 -1.39 23.32	18.60 -1.46 21.60	16.43 -1.24 17.66	16.85 -0.97 10.72	16.76 -0.94 8.36	16.41 -1.03 6.54	9.73 -0.93 9.06	2.79 -0.81 14.42
AMERICAN_REF_FUEL 24010	18.21 0.14 0.00	16.00 0.17 0.00	15.42 -0.27 0.00	14.99 -0.54 0.00	15.10 -0.40 0.00	15.28 -0.38 0.00	15.79 -0.06 0.00	16.56 -0.15 0.00	18.07 -0.15 0.00	19.85 -0.10 0.00	21.75 -0.11 0.00	24.66 -0.48 0.00	26.08 -1.03 0.05	22.65 -1.24 5.03	23.08 -1.11 5.90	31.72 -2.22 2.46	38.65 -1.43 0.68	42.04 0.37 0.00	35.50 0.18 0.00	28.14 -0.40 0.00	25.20 -0.86 0.00	23.18 -0.79 0.00	19.04 -0.67 0.00	17.25 -0.77 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.72 0.65 0.00	16.43 0.60 0.00	15.85 0.16 0.00	15.47 -0.06 0.00	15.55 0.05 0.00	15.75 0.09 0.00	16.36 0.51 0.00	17.34 0.63 0.00	19.05 0.84 0.00	21.07 1.12 0.00	23.17 1.31 0.00	26.30 1.16 0.00	27.86 0.65 -0.04	37.14 0.46 -7.76	39.88 0.66 -9.12	39.98 -0.15 -3.72	42.54 0.94 -0.85	44.41 2.75 0.00	37.44 2.12 0.00	29.74 1.20 0.00	26.68 0.62 0.00	24.36 0.38 0.00	19.91 0.20 0.00	17.97 -0.05 0.00
ARTHUR_KILL_GT_1 23520	20.26 2.06 -0.14	17.55 1.73 0.00	17.17 1.47 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.86 1.21 0.00	17.43 1.55 -0.02	19.88 1.70 -1.46	24.65 1.91 -4.53	25.71 2.07 -3.69	27.27 2.29 -3.12	29.46 2.64 -1.68	31.13 3.20 -0.76	31.22 3.44 1.14	33.37 3.28 0.01	34.72 4.55 6.23	38.74 4.48 6.50	38.75 3.75 6.67	33.41 3.39 5.30	30.52 2.74 0.76	29.09 2.89 -0.15	27.18 2.59 -0.61	26.18 2.19 -4.28	21.72 1.89 -1.80
ARTHUR_KILL_2 23512	20.21 2.01 -0.14	17.51 1.68 0.00	17.12 1.43 0.00	16.83 1.29 0.00	16.79 1.29 0.00	16.83 1.17 0.00	17.38 1.51 -0.02	19.82 1.65 -1.46	24.58 1.84 -4.53	25.63 1.99 -3.69	27.18 2.21 -3.12	29.35 2.54 -1.68	31.02 3.10 -0.76	31.11 3.32 1.14	33.25 3.16 0.01	34.58 4.40 6.23	38.54 4.28 6.50	38.53 3.54 6.67	33.27 3.25 5.30	30.40 2.62 0.76	28.99 2.79 -0.15	27.08 2.49 -0.61	26.11 2.11 -4.28	21.66 1.84 -1.80
ARTHUR_KILL_3 23513	20.10 1.90 -0.14	17.44 1.62 0.00	17.06 1.36 0.00	16.79 1.26 0.00	16.76 1.26 0.00	16.90 1.24 0.00	17.51 1.63 -0.02	19.92 1.74 -1.47	24.61 1.86 -4.53	25.66 2.01 -3.69	27.15 2.16 -3.12	29.31 2.49 -1.69	31.03 3.10 -0.77	31.03 3.24 1.13	33.29 3.19 0.00	34.51 4.33 6.23	38.67 4.40 6.49	38.63 3.62 6.66	33.24 3.21 5.30	30.41 2.62 0.75	28.87 2.66 -0.15	27.06 2.47 -0.62	26.03 2.03 -4.29	21.67 1.86 -1.79
ARTHUR_KILL_COGEN 323718	20.26 2.06 -0.14	17.55 1.73 0.00	17.17 1.47 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.86 1.21 0.00	17.43 1.55 -0.02	19.88 1.70 -1.46	24.65 1.91 -4.53	25.71 2.07 -3.69	27.27 2.29 -3.12	29.46 2.64 -1.68	31.13 3.20 -0.76	31.22 3.44 1.14	33.37 3.28 0.01	34.72 4.55 6.23	38.74 4.48 6.50	38.75 3.75 6.67	33.41 3.39 5.30	30.52 2.74 0.76	29.09 2.89 -0.15	27.18 2.59 -0.61	26.18 2.19 -4.28	21.72 1.89 -1.80
ASHOKAN____ 23654	19.46 1.39 0.00	17.17 1.34 0.00	16.68 0.99 0.00	16.62 1.09 0.00	16.59 1.08 0.00	16.61 0.96 0.00	16.97 1.11 0.00	17.84 1.14 0.00	19.49 1.27 0.00	21.32 1.38 0.00	23.32 1.46 0.00	26.90 1.76 0.00	29.28 2.12 0.00	31.10 2.17 0.00	32.54 2.44 0.00	39.50 3.09 0.00	44.14 3.38 0.00	44.42 3.04 0.28	37.90 2.86 0.28	30.96 2.42 0.00	28.14 2.09 0.00	25.84 1.87 0.00	21.43 1.71 0.00	19.43 1.41 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.14 1.93 -0.14	17.61 1.77 -0.01	17.17 1.47 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.86 1.21 0.00	17.45 1.59 -0.01	19.92 1.75 -1.46	24.67 1.93 -4.53	25.73 2.09 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.31 3.10 -1.05	32.58 3.44 -0.22	33.37 3.28 0.01	41.05 4.48 -0.16	45.29 4.52 -0.01	45.46 3.79 -0.01	38.69 3.36 -0.01	31.22 2.68 0.00	29.03 2.82 -0.16	27.23 2.64 -0.62	26.18 2.17 -4.30	21.70 1.87 -1.80
ASTORIA_EAST_ENERGY_CC2 323582	20.14 1.93 -0.14	17.61 1.77 -0.01	17.17 1.47 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.86 1.21 0.00	17.45 1.59 -0.01	19.92 1.75 -1.46	24.67 1.93 -4.53	25.73 2.09 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.31 3.10 -1.05	32.58 3.44 -0.22	33.37 3.28 0.01	41.05 4.48 -0.16	45.29 4.52 -0.01	45.46 3.79 -0.01	38.69 3.36 -0.01	31.22 2.68 0.00	29.03 2.82 -0.16	27.23 2.64 -0.62	26.18 2.17 -4.30	21.70 1.87 -1.80
ASTORIA_GT2_I 24094	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80

ASTORIA_GT2_2 24095	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT2_3 24096	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT2_4 24097	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT3_1 24098	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT3_2 24099	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT3_3 24100	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT3_4 24101	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT4_1 24102	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT4_2 24103	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT4_3 24104	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT4_4 24105	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA_GT_1 23523	20.19 1.99 -0.14	17.66 1.82 -0.01	17.21 1.52 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.91 1.25 0.00	17.48 1.62 -0.01	19.98 1.80 -1.46	24.72 1.99 -4.53	25.81 2.17 -3.69	27.36 2.38 -3.12	31.06 2.66 -3.25	31.41 3.20 -1.05	32.70 3.56 -0.22	33.49 3.40 0.01	41.19 4.62 -0.16	45.45 4.69 -0.01	45.63 3.96 -0.01	38.83 3.50 -0.01	31.30 2.77 0.00	29.13 2.92 -0.16	27.30 2.71 -0.62	26.24 2.23 -4.30	21.75 1.93 -1.80
ASTORIA_GT_10 24110	20.14 1.93 -0.14	17.52 1.69 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.91 1.25 0.00	17.49 1.62 -0.02	19.96 1.75 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.19 2.25 -3.08	30.81 2.57 -3.11	31.25 3.10 -1.00	32.46 3.32 -0.21	33.28 3.19 0.01	40.89 4.33 -0.15	45.04 4.36 0.08	45.26 3.62 0.03	36.44 3.21 2.09	31.19 2.65 0.00	29.00 2.79 -0.16	27.12 2.54 -0.61	26.12 2.11 -4.30	21.72 1.87 -1.82
ASTORIA_GT_11 24225	20.14 1.93 -0.14	17.52 1.69 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.91 1.25 0.00	17.49 1.62 -0.02	19.96 1.75 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.19 2.25 -3.08	30.81 2.57 -3.11	31.25 3.10 -1.00	32.46 3.32 -0.21	33.28 3.19 0.01	40.89 4.33 -0.15	45.04 4.36 0.08	45.26 3.62 0.03	36.44 3.21 2.09	31.19 2.65 0.00	29.00 2.79 -0.16	27.12 2.54 -0.61	26.12 2.11 -4.30	21.72 1.87 -1.82
ASTORIA_GT_12 24226	20.14 1.93 -0.14	17.52 1.69 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.91 1.25 0.00	17.49 1.62 -0.02	19.96 1.75 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.19 2.25 -3.08	30.81 2.57 -3.11	31.25 3.10 -1.00	32.46 3.32 -0.21	33.28 3.19 0.01	40.89 4.33 -0.15	45.04 4.36 0.08	45.26 3.62 0.03	36.44 3.21 2.09	31.19 2.65 0.00	29.00 2.79 -0.16	27.12 2.54 -0.61	26.12 2.11 -4.30	21.72 1.87 -1.82

ASTORIA_GT_13 24227	20.14 1.93 -0.14	17.52 1.69 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.91 1.25 0.00	17.49 1.62 -0.02	19.96 1.75 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.19 2.25 -3.08	30.81 2.57 -3.11	31.25 3.10 -1.00	32.46 3.32 -0.21	33.28 3.19 0.01	40.89 4.33 -0.15	45.04 4.36 0.08	45.26 3.62 0.03	36.44 3.21 2.09	31.19 2.65 0.00	29.00 2.79 -0.16	27.12 2.54 -0.61	26.12 2.11 -4.30	21.72 1.87 -1.82
ASTORIA_GT_5 24106	20.19 1.99 -0.14	17.66 1.82 -0.01	17.21 1.52 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.91 1.25 0.00	17.48 1.62 -0.01	19.98 1.80 -1.46	24.72 1.99 -4.53	25.81 2.17 -3.69	27.36 2.38 -3.12	31.06 2.66 -3.25	31.41 3.20 -1.05	32.70 3.56 -0.22	33.49 3.40 0.01	41.19 4.62 -0.16	45.45 4.69 -0.01	45.63 3.96 -0.01	38.83 3.50 -0.01	31.30 2.77 0.00	29.13 2.92 -0.16	27.30 2.71 -0.62	26.24 2.23 -4.30	21.75 1.93 -1.80
ASTORIA_GT_7 24107	20.19 1.99 -0.14	17.66 1.82 -0.01	17.21 1.52 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.91 1.25 0.00	17.48 1.62 -0.01	19.98 1.80 -1.46	24.72 1.99 -4.53	25.81 2.17 -3.69	27.36 2.38 -3.12	31.06 2.66 -3.25	31.41 3.20 -1.05	32.70 3.56 -0.22	33.49 3.40 0.01	41.19 4.62 -0.16	45.45 4.69 -0.01	45.63 3.96 -0.01	38.83 3.50 -0.01	31.30 2.77 0.00	29.13 2.92 -0.16	27.30 2.71 -0.62	26.24 2.23 -4.30	21.75 1.93 -1.80
ASTORIA_GT_8 24108	20.19 1.99 -0.14	17.66 1.82 -0.01	17.21 1.52 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.91 1.25 0.00	17.48 1.62 -0.01	19.98 1.80 -1.46	24.72 1.99 -4.53	25.81 2.17 -3.69	27.36 2.38 -3.12	31.06 2.66 -3.25	31.41 3.20 -1.05	32.70 3.56 -0.22	33.49 3.40 0.01	41.19 4.62 -0.16	45.45 4.69 -0.01	45.63 3.96 -0.01	38.83 3.50 -0.01	31.30 2.77 0.00	29.13 2.92 -0.16	27.30 2.71 -0.62	26.24 2.23 -4.30	21.75 1.93 -1.80
ASTORIA___2 24149	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA___3 23516	20.14 1.93 -0.14	17.52 1.69 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.91 1.25 0.00	17.49 1.62 -0.02	19.96 1.75 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.19 2.25 -3.08	30.81 2.57 -3.11	31.25 3.10 -1.00	32.43 3.30 -0.21	33.28 3.19 0.01	40.89 4.33 -0.15	45.04 4.36 0.08	45.26 3.62 0.03	36.41 3.18 2.09	31.19 2.65 0.00	29.00 2.79 -0.16	27.12 2.54 -0.61	26.12 2.11 -4.30	21.72 1.87 -1.82
ASTORIA___4 23517	20.16 1.95 -0.14	17.63 1.79 -0.01	17.18 1.49 0.00	16.87 1.34 0.00	16.85 1.35 0.00	16.88 1.22 0.00	17.45 1.59 -0.01	19.94 1.77 -1.46	24.69 1.95 -4.53	25.75 2.11 -3.69	27.29 2.32 -3.12	30.96 2.57 -3.25	31.33 3.12 -1.05	32.61 3.47 -0.22	33.37 3.28 0.01	41.08 4.51 -0.16	45.33 4.56 -0.01	45.50 3.83 -0.01	38.72 3.39 -0.01	31.22 2.68 0.00	29.05 2.84 -0.16	27.23 2.64 -0.62	26.20 2.19 -4.30	21.70 1.87 -1.80
ASTORIA___5 23518	20.14 1.93 -0.14	17.52 1.69 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.91 1.25 0.00	17.49 1.62 -0.02	19.96 1.75 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.19 2.25 -3.08	30.81 2.57 -3.11	31.25 3.10 -1.00	32.43 3.30 -0.21	33.28 3.19 0.01	40.89 4.33 -0.15	45.04 4.36 0.08	45.26 3.62 0.03	36.41 3.18 2.09	31.19 2.65 0.00	29.00 2.79 -0.16	27.12 2.54 -0.61	26.12 2.11 -4.30	21.72 1.87 -1.82
AST_ENERGY_2_CC3 323677	20.10 1.90 -0.14	17.44 1.62 0.00	17.07 1.38 0.00	16.81 1.27 0.00	16.79 1.29 0.00	16.91 1.25 0.00	17.51 1.63 -0.02	19.93 1.75 -1.47	24.66 1.91 -4.53	25.72 2.07 -3.69	27.23 2.25 -3.12	30.97 2.59 -3.25	31.41 3.20 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	41.07 4.51 -0.15	45.36 4.60 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.30 2.77 0.00	28.97 2.76 -0.15	27.13 2.54 -0.62	26.09 2.09 -4.29	21.69 1.87 -1.79
AST_ENERGY_2_CC4 323678	20.10 1.90 -0.14	17.44 1.62 0.00	17.07 1.38 0.00	16.81 1.27 0.00	16.79 1.29 0.00	16.91 1.25 0.00	17.51 1.63 -0.02	19.93 1.75 -1.47	24.66 1.91 -4.53	25.72 2.07 -3.69	27.23 2.25 -3.12	30.97 2.59 -3.25	31.41 3.20 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	41.07 4.51 -0.15	45.36 4.60 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.30 2.77 0.00	28.97 2.76 -0.15	27.13 2.54 -0.62	26.09 2.09 -4.29	21.69 1.87 -1.79
ATHENS_STG_1 23668	19.15 1.08 0.00	16.76 0.93 0.00	16.55 0.86 0.00	16.34 0.81 0.00	16.32 0.82 0.00	16.46 0.80 0.00	16.81 0.95 0.00	17.66 0.95 0.00	19.25 1.04 0.00	21.08 1.14 0.00	23.06 1.20 0.00	26.50 1.36 0.00	28.85 1.68 0.00	30.69 1.76 0.00	31.91 1.81 0.00	38.74 2.33 0.00	43.20 2.45 0.00	43.70 2.04 0.00	37.12 1.80 0.00	30.08 1.54 0.00	27.54 1.48 0.00	25.36 1.39 0.00	20.88 1.16 0.00	19.05 1.03 0.00
ATHENS_STG_2 23670	19.15 1.08 0.00	16.76 0.93 0.00	16.55 0.86 0.00	16.34 0.81 0.00	16.32 0.82 0.00	16.46 0.80 0.00	16.81 0.95 0.00	17.66 0.95 0.00	19.25 1.04 0.00	21.08 1.14 0.00	23.06 1.20 0.00	26.50 1.36 0.00	28.85 1.68 0.00	30.69 1.76 0.00	31.91 1.81 0.00	38.74 2.33 0.00	43.20 2.45 0.00	43.70 2.04 0.00	37.12 1.80 0.00	30.08 1.54 0.00	27.54 1.48 0.00	25.36 1.39 0.00	20.88 1.16 0.00	19.05 1.03 0.00
ATHENS_STG_3 23677	19.15 1.08 0.00	16.76 0.93 0.00	16.55 0.86 0.00	16.34 0.81 0.00	16.32 0.82 0.00	16.46 0.80 0.00	16.81 0.95 0.00	17.66 0.95 0.00	19.25 1.04 0.00	21.08 1.14 0.00	23.06 1.20 0.00	26.50 1.36 0.00	28.85 1.68 0.00	30.69 1.76 0.00	31.91 1.81 0.00	38.74 2.33 0.00	43.20 2.45 0.00	43.70 2.04 0.00	37.12 1.80 0.00	30.08 1.54 0.00	27.54 1.48 0.00	25.36 1.39 0.00	20.88 1.16 0.00	19.05 1.03 0.00
AUBURN___LFGE 323710	18.48 0.42 0.00	16.24 0.41 0.00	15.96 0.27 0.00	15.69 0.16 0.00	15.64 0.14 0.00	15.80 0.14 0.00	16.17 0.32 0.00	17.09 0.38 0.00	18.69 0.47 0.00	20.53 0.58 0.00	22.51 0.66 0.00	25.92 0.78 0.00	27.62 0.46 0.00	29.42 0.49 0.00	30.76 0.66 0.00	37.06 0.66 0.00	41.73 0.98 0.00	43.96 1.75 -0.54	36.70 1.38 0.00	29.51 0.97 0.00	26.81 0.76 0.00	24.62 0.65 0.00	20.22 0.51 0.00	18.36 0.34 0.00
BABYLON_RES_REC 323704	22.51 2.37 -2.08	20.39 2.04 -2.52	17.54 1.85 0.00	17.15 1.62 0.00	17.13 1.63 0.00	17.33 1.68 0.00	18.06 2.08 -0.12	24.13 2.19 -5.24	28.15 2.39 -7.55	29.49 2.61 -6.93	31.22 2.53 -6.83	33.63 2.89 -5.61	36.86 3.45 -6.25	43.19 3.64 -10.62	44.86 3.70 -11.05	51.04 4.66 -9.97	59.85 4.93 -14.16	57.63 4.37 -11.60	53.48 3.89 -14.27	43.62 3.28 -11.80	43.11 3.15 -13.91	35.69 2.88 -8.84	31.27 2.46 -9.10	30.03 2.33 -9.68

BARRETT_IC_1 23704	29.16 2.04 -9.05	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.80 2.21 -28.88	50.00 1.98 -30.00
BARRETT_IC_10 23701	29.16 2.04 -9.06	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.81 2.21 -28.89	50.01 1.98 -30.01
BARRETT_IC_11 23702	29.16 2.04 -9.06	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.81 2.21 -28.89	50.01 1.98 -30.01
BARRETT_IC_12 23703	29.16 2.04 -9.06	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.81 2.21 -28.89	50.01 1.98 -30.01
BARRETT_IC_2 23705	29.16 2.04 -9.05	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.80 2.21 -28.88	50.00 1.98 -30.00
BARRETT_IC_3 23706	29.16 2.04 -9.05	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.80 2.21 -28.88	50.00 1.98 -30.00
BARRETT_IC_4 23707	29.16 2.04 -9.05	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.80 2.21 -28.88	50.00 1.98 -30.00
BARRETT_IC_5 23708	29.16 2.04 -9.05	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.80 2.21 -28.88	50.00 1.98 -30.00
BARRETT_IC_6 23709	29.16 2.04 -9.05	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.80 2.21 -28.88	50.00 1.98 -30.00
BARRETT_IC_7 23710	29.16 2.04 -9.05	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.80 2.21 -28.88	50.00 1.98 -30.00
BARRETT_IC_8 23711	29.16 2.04 -9.05	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.80 2.21 -28.88	50.00 1.98 -30.00
BARRETT_IC_9 23700	29.16 2.04 -9.06	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.81 2.21 -28.89	50.01 1.98 -30.01
BARRETT___1 23545	29.16 2.04 -9.05	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.80 2.21 -28.88	50.00 1.98 -30.00
BARRETT___2 23546	29.16 2.04 -9.06	22.64 1.76 -5.05	17.38 1.62 -0.07	17.03 1.43 -0.06	17.01 1.44 -0.06	17.19 1.47 -0.06	18.43 1.81 -0.77	23.86 1.92 -5.24	27.71 1.95 -7.55	28.47 1.98 -6.55	30.32 2.23 -6.24	31.62 2.59 -3.89	33.02 3.20 -2.65	35.41 3.38 -3.11	37.13 3.40 -3.63	42.74 4.48 -1.86	49.62 4.69 -4.18	48.01 4.00 -2.35	44.13 3.53 -5.27	35.72 2.88 -4.30	31.08 2.68 -2.33	29.64 2.49 -3.17	50.81 2.21 -28.89	50.01 1.98 -30.01
BAYONEEC___CTG1 323682	20.14 1.93 -0.14	17.48 1.65 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.68 1.93 -4.53	25.74 2.09 -3.69	27.25 2.27 -3.12	31.00 2.61 -3.25	31.43 3.23 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	34.73 4.55 6.23	38.87 4.60 6.49	38.88 3.88 6.66	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.16 2.57 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79

BAYONEEC___CTG10 323750	20.14 1.93 -0.14	17.48 1.65 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.68 1.93 -4.53	25.74 2.09 -3.69	27.25 2.27 -3.12	31.00 2.61 -3.25	31.43 3.23 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	34.73 4.55 6.23	38.87 4.60 6.49	38.88 3.88 6.66	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.16 2.57 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
BAYONEEC___CTG2 323683	20.14 1.93 -0.14	17.48 1.65 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.68 1.93 -4.53	25.74 2.09 -3.69	27.25 2.27 -3.12	31.00 2.61 -3.25	31.43 3.23 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	34.73 4.55 6.23	38.87 4.60 6.49	38.88 3.88 6.66	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.16 2.57 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
BAYONEEC___CTG3 323684	20.14 1.93 -0.14	17.48 1.65 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.68 1.93 -4.53	25.74 2.09 -3.69	27.25 2.27 -3.12	31.00 2.61 -3.25	31.43 3.23 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	34.73 4.55 6.23	38.87 4.60 6.49	38.88 3.88 6.66	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.16 2.57 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
BAYONEEC___CTG4 323685	20.14 1.93 -0.14	17.48 1.65 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.68 1.93 -4.53	25.74 2.09 -3.69	27.25 2.27 -3.12	31.00 2.61 -3.25	31.43 3.23 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	34.73 4.55 6.23	38.87 4.60 6.49	38.88 3.88 6.66	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.16 2.57 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
BAYONEEC___CTG5 323686	20.14 1.93 -0.14	17.48 1.65 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.68 1.93 -4.53	25.74 2.09 -3.69	27.25 2.27 -3.12	31.00 2.61 -3.25	31.43 3.23 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	34.73 4.55 6.23	38.87 4.60 6.49	38.88 3.88 6.66	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.16 2.57 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
BAYONEEC___CTG6 323687	20.14 1.93 -0.14	17.48 1.65 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.68 1.93 -4.53	25.74 2.09 -3.69	27.25 2.27 -3.12	31.00 2.61 -3.25	31.43 3.23 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	34.73 4.55 6.23	38.87 4.60 6.49	38.88 3.88 6.66	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.16 2.57 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
BAYONEEC___CTG7 323688	20.14 1.93 -0.14	17.48 1.65 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.68 1.93 -4.53	25.74 2.09 -3.69	27.25 2.27 -3.12	31.00 2.61 -3.25	31.43 3.23 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	34.73 4.55 6.23	38.87 4.60 6.49	38.88 3.88 6.66	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.16 2.57 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
BAYONEEC___CTG8 323689	20.14 1.93 -0.14	17.48 1.65 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.68 1.93 -4.53	25.74 2.09 -3.69	27.25 2.27 -3.12	31.00 2.61 -3.25	31.43 3.23 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	34.73 4.55 6.23	38.87 4.60 6.49	38.88 3.88 6.66	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.16 2.57 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
BAYONEEC___CTG9 323749	20.14 1.93 -0.14	17.48 1.65 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.68 1.93 -4.53	25.74 2.09 -3.69	27.25 2.27 -3.12	31.00 2.61 -3.25	31.43 3.23 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	34.73 4.55 6.23	38.87 4.60 6.49	38.88 3.88 6.66	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.16 2.57 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
BEACON___LESR 323632	19.37 1.30 0.00	16.95 1.12 0.00	16.70 1.01 0.00	16.50 0.96 0.00	16.43 0.93 0.00	16.61 0.96 0.00	16.79 0.94 0.00	17.61 0.90 0.00	19.20 0.98 0.00	21.06 1.12 0.00	23.06 1.20 0.00	26.44 1.31 0.00	28.85 1.68 0.00	30.75 1.82 0.00	31.97 1.87 0.00	38.74 2.33 0.00	43.29 2.53 0.00	42.54 2.25 1.37	35.86 1.91 1.37	30.22 1.68 0.00	27.65 1.59 0.00	25.46 1.49 0.00	20.96 1.24 0.00	19.07 1.04 0.00
BEAVER RIVER___HYD 24048	18.50 0.54 0.11	16.24 0.41 0.00	15.99 0.30 0.00	15.88 0.34 0.00	15.86 0.36 0.00	16.06 0.41 0.00	16.20 0.43 0.09	17.29 0.58 0.00	18.77 0.69 0.13	19.98 0.66 0.63	21.36 0.66 1.15	23.89 0.80 2.05	25.38 0.84 2.62	26.73 0.93 3.12	27.42 0.84 3.53	32.02 0.91 5.30	35.39 1.14 6.50	48.11 1.42 -5.03	31.42 1.02 4.93	26.23 0.68 2.99	24.50 0.78 2.33	23.13 0.98 1.82	18.00 0.81 2.53	14.56 0.56 4.02
BEEBEE_GT_13 23619	18.52 0.45 0.00	16.22 0.40 0.00	15.79 0.09 0.00	15.49 -0.05 0.00	15.47 -0.03 0.00	15.69 0.03 0.00	16.11 0.25 0.00	17.07 0.37 0.00	18.67 0.46 0.00	20.49 0.54 0.00	22.54 0.68 0.00	25.89 0.75 0.00	27.33 0.16 0.00	28.95 0.12 0.10	30.29 0.30 0.11	36.29 -0.07 0.04	41.24 0.49 0.01	43.99 2.33 0.00	37.16 1.84 0.00	29.56 1.03 0.00	26.63 0.57 0.00	24.48 0.50 0.00	20.07 0.36 0.00	18.17 0.14 0.00
BETHLEHEM___GRP 23843	19.10 1.03 0.00	16.71 0.89 0.00	16.49 0.80 0.00	16.30 0.76 0.00	16.25 0.74 0.00	16.39 0.74 0.00	16.49 0.63 0.00	17.31 0.60 0.00	18.87 0.65 0.00	20.69 0.74 0.00	22.62 0.76 0.00	25.97 0.83 0.00	28.28 1.11 0.00	30.14 1.21 0.00	31.33 1.23 0.00	37.97 1.56 0.00	42.39 1.63 0.00	41.77 1.33 1.23	35.26 1.16 1.23	29.59 1.06 0.00	27.07 1.02 0.00	24.98 1.01 0.00	20.54 0.83 0.00	18.72 0.70 0.00
BETHLEHEM___GS1 323560	19.10 1.03 0.00	16.71 0.89 0.00	16.49 0.80 0.00	16.30 0.76 0.00	16.25 0.74 0.00	16.39 0.74 0.00	16.49 0.63 0.00	17.31 0.60 0.00	18.87 0.65 0.00	20.69 0.74 0.00	22.62 0.76 0.00	25.97 0.83 0.00	28.28 1.11 0.00	30.14 1.21 0.00	31.33 1.23 0.00	37.97 1.56 0.00	42.39 1.63 0.00	41.77 1.33 1.23	35.26 1.16 1.23	29.59 1.06 0.00	27.07 1.02 0.00	24.98 1.01 0.00	20.54 0.83 0.00	18.72 0.70 0.00
BETHLEHEM___GS2 323561	19.10 1.03 0.00	16.71 0.89 0.00	16.49 0.80 0.00	16.30 0.76 0.00	16.25 0.74 0.00	16.39 0.74 0.00	16.49 0.63 0.00	17.31 0.60 0.00	18.87 0.65 0.00	20.69 0.74 0.00	22.62 0.76 0.00	25.97 0.83 0.00	28.28 1.11 0.00	30.14 1.21 0.00	31.33 1.23 0.00	37.97 1.56 0.00	42.39 1.63 0.00	41.77 1.33 1.23	35.26 1.16 1.23	29.59 1.06 0.00	27.07 1.02 0.00	24.98 1.01 0.00	20.54 0.83 0.00	18.72 0.70 0.00

BETHLEHEM___GS3 323562	19.10 1.03 0.00	16.71 0.89 0.00	16.49 0.80 0.00	16.30 0.76 0.00	16.25 0.74 0.00	16.39 0.74 0.00	16.49 0.63 0.00	17.31 0.60 0.00	18.87 0.65 0.00	20.69 0.74 0.00	22.62 0.76 0.00	25.97 0.83 0.00	28.28 1.11 0.00	30.14 1.21 0.00	31.33 1.23 0.00	37.97 1.56 0.00	42.39 1.63 0.00	41.77 1.33 1.23	35.26 1.16 1.23	29.59 1.06 0.00	27.07 1.02 0.00	24.98 1.01 0.00	20.54 0.83 0.00	18.72 0.70 0.00
BETHLEHEM___STEEL 23779	18.75 0.69 0.00	16.46 0.63 0.00	15.86 0.17 0.00	15.49 -0.05 0.00	15.53 0.03 0.00	15.72 0.06 0.00	16.27 0.41 0.00	17.17 0.47 0.00	18.80 0.58 0.00	20.71 0.76 -0.01	22.76 0.90 -0.01	25.82 0.68 -0.01	27.41 0.19 -0.05	37.97 0.06 -8.99	40.93 0.27 -10.56	40.18 -0.55 -4.32	42.23 0.49 -0.98	43.91 2.25 0.00	37.05 1.73 0.00	29.43 0.89 -0.01	26.40 0.34 -0.01	24.19 0.22 0.00	19.87 0.16 0.00	17.99 -0.04 0.00
BETHPAGE_CC_5 323564	22.55 2.26 -2.23	20.33 1.93 -2.57	17.43 1.74 0.00	17.08 1.54 0.00	17.05 1.55 0.00	17.24 1.58 0.00	17.96 1.97 -0.14	24.00 2.05 -5.24	28.00 2.24 -7.55	29.22 2.45 -6.82	30.90 2.49 -6.55	32.84 2.89 -4.81	35.22 3.48 -4.58	39.73 3.67 -7.13	41.46 3.76 -7.60	47.49 4.88 -6.20	55.41 5.14 -9.52	53.50 4.54 -7.30	49.40 3.99 -10.09	40.10 3.25 -8.32	38.81 3.13 -9.63	33.75 2.88 -6.90	31.40 2.42 -9.26	30.28 2.14 -10.11
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.84 0.78 0.00	16.52 0.70 0.00	15.93 0.24 0.00	15.55 0.02 0.00	15.61 0.11 0.00	15.78 0.12 0.00	16.35 0.49 0.00	17.28 0.57 0.00	18.92 0.71 0.00	20.87 0.92 -0.01	22.93 1.07 -0.01	26.02 0.88 -0.01	27.65 0.43 -0.06	38.92 0.32 -9.67	42.01 0.54 -11.37	40.84 -0.22 -4.65	42.68 0.86 -1.06	44.29 2.63 0.00	37.33 2.01 0.00	29.65 1.11 -0.01	26.63 0.57 -0.01	24.38 0.41 0.00	20.01 0.30 0.00	18.11 0.09 0.00
BINGHAMTON___COGEN 23790	18.59 0.52 0.00	16.32 0.49 0.00	15.99 0.30 0.00	15.77 0.23 0.00	15.77 0.26 0.00	15.89 0.24 0.00	16.30 0.44 0.00	17.16 0.45 0.00	18.76 0.55 0.00	20.57 0.62 0.00	22.54 0.68 0.00	25.89 0.75 0.00	27.76 0.60 0.00	29.76 0.58 -0.25	31.12 0.72 -0.30	37.21 0.69 -0.11	41.84 1.06 -0.03	43.29 1.62 0.00	36.59 1.70 0.00	29.48 0.94 0.00	26.81 0.76 0.00	24.62 0.65 0.00	20.22 0.51 0.00	18.40 0.38 0.00
BLACK RIVER___HYD 24047	18.77 0.78 0.08	16.43 0.60 0.00	16.15 0.46 0.00	16.00 0.47 0.00	16.00 0.50 0.00	16.22 0.56 0.00	16.43 0.63 0.06	17.51 0.80 0.00	19.09 0.96 0.09	20.47 0.96 0.44	22.02 0.96 0.80	24.90 1.18 1.42	26.60 1.25 1.82	28.09 1.33 2.16	28.92 1.26 2.44	34.12 1.38 3.67	38.04 1.79 4.51	47.48 2.25 -3.57	33.60 1.70 3.42	27.69 1.23 2.07	25.72 1.28 1.62	24.10 1.39 1.26	19.08 1.12 1.75	16.03 0.79 2.79
BLISS_WT_PWR 323608	18.95 0.89 0.00	16.64 0.81 0.00	16.01 0.31 0.00	15.66 0.12 0.00	15.72 0.22 0.00	15.89 0.24 0.00	16.51 0.65 0.00	17.44 0.73 0.00	19.12 0.91 0.00	21.13 1.18 0.00	23.22 1.36 0.00	26.32 1.18 0.00	27.97 0.76 -0.05	37.72 0.61 -8.19	40.54 0.81 -9.62	40.48 0.15 -3.92	42.92 1.26 -0.90	44.62 2.96 0.00	37.62 2.29 0.00	29.97 1.43 0.00	26.95 0.89 0.00	24.62 0.65 0.00	20.22 0.51 0.00	18.31 0.29 0.00
BLUE_CIRC_CHEM_DRP 24182	19.10 1.03 0.00	16.73 0.90 0.00	16.52 0.83 0.00	16.33 0.79 0.00	16.28 0.77 0.00	16.43 0.77 0.00	16.63 0.78 0.00	17.46 0.75 0.00	19.03 0.82 0.00	20.85 0.90 0.00	22.80 0.94 0.00	25.99 0.86 0.00	28.28 1.11 0.00	30.14 1.21 0.00	31.33 1.23 0.00	37.97 1.56 0.00	42.35 1.59 0.00	42.14 1.29 0.82	35.71 1.20 0.82	29.62 1.08 0.00	27.10 1.04 0.00	25.15 1.17 0.00	20.70 0.99 0.00	18.87 0.85 0.00
BOC_GAS_DRP 24189	19.02 0.96 0.00	16.65 0.82 0.00	16.44 0.75 0.00	16.27 0.73 0.00	16.23 0.73 0.00	16.36 0.71 0.00	16.62 0.76 0.00	17.44 0.73 0.00	19.01 0.80 0.00	20.82 0.88 0.00	22.77 0.92 0.00	26.12 0.98 0.00	28.39 1.22 0.00	30.26 1.33 0.00	31.42 1.32 0.00	38.12 1.71 0.00	42.51 1.75 0.00	42.57 1.50 0.59	36.08 1.34 0.59	29.71 1.17 0.00	27.18 1.12 0.00	25.10 1.13 0.00	20.64 0.93 0.00	18.83 0.81 0.00
BORALEX_4TH_BRANCH 23824	19.63 1.55 -0.01	17.16 1.33 0.00	16.90 1.21 0.00	16.67 1.13 0.00	16.65 1.15 0.00	16.80 1.14 0.00	17.17 1.30 -0.01	18.06 1.35 0.00	19.69 1.46 -0.01	21.61 1.60 -0.07	23.64 1.66 -0.13	27.30 1.94 -0.22	29.73 2.28 -0.29	31.84 2.57 -0.34	33.10 2.62 -0.39	40.19 3.20 -0.58	45.06 3.59 -0.71	48.40 3.37 -3.36	41.55 2.90 -3.33	31.32 2.45 -0.33	28.61 2.29 -0.26	26.26 2.08 -0.20	21.69 1.70 -0.28	19.92 1.46 -0.44
BOWLINE___1 23526	19.56 1.50 0.00	17.13 1.30 0.00	16.81 1.11 0.00	16.56 1.03 0.00	16.53 1.02 0.00	16.66 1.00 0.00	17.16 1.30 0.00	18.09 1.39 0.00	19.72 1.51 0.00	21.56 1.62 0.00	23.61 1.75 0.00	27.15 2.01 0.00	29.71 2.55 0.00	31.62 2.69 0.00	32.87 2.77 0.00	40.08 3.68 0.00	44.50 3.75 0.00	44.79 3.13 0.00	38.08 2.76 0.00	30.79 2.25 0.00	28.22 2.16 0.00	25.94 1.97 0.00	21.37 1.66 0.00	19.52 1.49 0.00
BOWLINE___2 23595	19.55 1.48 0.00	17.11 1.28 0.00	16.81 1.11 0.00	16.55 1.01 0.00	16.53 1.02 0.00	16.65 0.99 0.00	17.16 1.30 0.00	18.09 1.39 0.00	19.71 1.49 0.00	21.54 1.60 0.00	23.56 1.71 0.00	27.10 1.96 0.00	29.66 2.50 0.00	31.58 2.66 0.00	32.81 2.71 0.00	40.01 3.61 0.00	44.47 3.71 0.00	44.70 3.04 0.00	38.01 2.68 0.00	30.76 2.23 0.00	28.19 2.14 0.00	25.89 1.92 0.00	21.33 1.62 0.00	19.50 1.48 0.00
BROOKHAVEN___DRP 24191	22.36 2.66 -1.64	20.51 2.33 -2.35	17.76 2.07 0.00	17.37 1.83 0.00	17.34 1.84 0.00	17.56 1.91 0.00	18.29 2.35 -0.08	24.37 2.42 -5.24	28.48 2.71 -7.55	31.63 3.01 -8.67	38.70 3.21 -13.63	54.08 3.67 -25.27	79.03 4.29 -47.58	130.40 4.54 -96.94	131.08 4.61 -96.38	145.39 5.75 -103.23	175.77 6.15 -128.85	165.16 5.67 -117.83	158.02 5.01 -117.68	130.59 4.17 -97.89	135.55 4.01 -105.48	75.41 3.67 -47.77	34.95 3.10 -12.14	29.04 2.63 -8.39
BROOKLYN_NAVY_YARD 23515	20.08 1.88 -0.14	17.43 1.60 0.00	17.06 1.36 0.00	16.79 1.26 0.00	16.76 1.26 0.00	16.90 1.24 0.00	17.51 1.63 -0.02	19.93 1.75 -1.47	24.66 1.91 -4.53	25.72 2.07 -3.69	27.21 2.23 -3.12	30.95 2.57 -3.25	31.38 3.18 -1.04	32.50 3.35 -0.22	33.44 3.34 0.00	41.07 4.51 -0.15	45.32 4.56 0.00	45.49 3.83 0.00	38.71 3.39 0.00	31.28 2.74 0.00	28.97 2.76 -0.15	27.11 2.52 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
BROOKLYN___ARMY_DRP 323595	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82

BROOME_2_LFGE 323671	18.59 0.52 0.00	16.32 0.49 0.00	15.99 0.30 0.00	15.77 0.23 0.00	15.77 0.26 0.00	15.89 0.24 0.00	16.30 0.44 0.00	17.16 0.45 0.00	18.76 0.55 0.00	20.57 0.62 0.00	22.54 0.68 0.00	25.89 0.75 0.00	27.76 0.60 0.00	29.76 0.58 -0.25	31.12 0.72 -0.30	37.21 0.69 -0.11	41.84 1.06 -0.03	43.29 1.62 0.00	36.59 1.27 0.00	29.48 0.94 0.00	26.81 0.76 0.00	24.62 0.65 0.00	20.22 0.51 0.00	18.40 0.38 0.00
BROOME__LFGE 323600	18.59 0.52 0.00	16.32 0.49 0.00	15.99 0.30 0.00	15.77 0.23 0.00	15.77 0.26 0.00	15.89 0.24 0.00	16.30 0.44 0.00	17.16 0.45 0.00	18.76 0.55 0.00	20.57 0.62 0.00	22.54 0.68 0.00	25.89 0.75 0.00	27.76 0.60 0.00	29.76 0.58 -0.25	31.12 0.72 -0.30	37.21 0.69 -0.11	41.84 1.06 -0.03	43.29 1.62 0.00	36.59 1.27 0.00	29.48 0.94 0.00	26.81 0.76 0.00	24.62 0.65 0.00	20.22 0.51 0.00	18.40 0.38 0.00
BURROWS__LYONSDAL 23803	18.67 0.65 0.05	16.33 0.51 0.00	16.08 0.39 0.00	15.96 0.42 0.00	15.95 0.45 0.00	16.14 0.49 0.00	16.37 0.55 0.04	17.36 0.65 0.00	18.96 0.80 0.06	20.48 0.80 0.27	22.26 0.90 0.49	25.34 1.08 0.88	27.18 1.14 1.13	28.80 1.21 1.34	29.76 1.17 1.52	35.44 1.31 2.28	39.59 1.63 2.80	46.48 1.83 -2.99	34.62 1.41 2.12	28.25 1.00 1.29	26.07 1.02 1.00	24.27 1.08 0.78	19.51 0.89 1.09	16.96 0.67 1.73
CAITHNESS_CC_1 323624	22.27 2.56 -1.64	20.43 2.25 -2.35	17.70 2.01 0.00	17.29 1.76 0.00	17.28 1.78 0.00	17.49 1.83 0.00	18.21 2.27 -0.08	24.28 2.34 -5.24	28.37 2.60 -7.55	31.53 2.89 -8.69	38.62 3.06 -13.70	54.11 3.49 -25.48	79.27 4.10 -48.01	131.10 4.34 -97.83	131.76 4.39 -97.26	146.14 5.53 -104.20	176.67 5.87 -130.05	166.01 5.41 -118.94	158.85 4.77 -118.76	131.29 3.97 -98.79	136.33 3.83 -106.44	75.65 3.50 -48.18	34.85 2.96 -12.18	28.93 2.52 -8.39
CALPINE BETH_PAGE_GT4 24209	22.82 2.28 -2.48	20.44 1.95 -2.66	17.44 1.74 0.00	17.08 1.54 0.00	17.06 1.55 0.00	17.24 1.58 0.00	18.00 1.98 -0.16	24.03 2.09 -5.24	28.04 2.28 -7.55	29.17 2.47 -6.75	30.80 2.47 -6.47	32.56 2.84 -4.58	34.71 3.45 -4.10	38.70 3.64 -6.13	40.51 3.79 -6.62	46.45 4.91 -5.13	54.13 5.18 -8.20	52.32 4.58 -6.07	48.25 4.03 -8.90	39.14 3.28 -7.32	36.96 3.13 -7.78	32.80 2.88 -5.95	31.97 2.42 -9.84	31.01 2.14 -10.85
CALPINE_BETH_PAGE_GT_4 323586	22.82 2.28 -2.48	20.44 1.95 -2.66	17.44 1.74 0.00	17.08 1.54 0.00	17.06 1.55 0.00	17.24 1.58 0.00	18.00 1.98 -0.16	24.03 2.09 -5.24	28.04 2.28 -7.55	29.17 2.47 -6.75	30.80 2.47 -6.47	32.56 2.84 -4.58	34.71 3.45 -4.10	38.70 3.64 -6.13	40.51 3.79 -6.62	46.45 4.91 -5.13	54.13 5.18 -8.20	52.32 4.58 -6.07	48.25 4.03 -8.90	39.14 3.28 -7.32	36.96 3.13 -7.78	32.80 2.88 -5.95	31.97 2.42 -9.84	31.01 2.14 -10.85
CALPINE_BP_GT1 23823	22.82 2.28 -2.48	20.44 1.95 -2.66	17.44 1.74 0.00	17.08 1.54 0.00	17.06 1.55 0.00	17.24 1.58 0.00	18.00 1.98 -0.16	24.03 2.09 -5.24	28.04 2.28 -7.55	29.17 2.47 -6.75	30.80 2.47 -6.47	32.56 2.84 -4.58	34.71 3.45 -4.10	38.70 3.64 -6.13	40.51 3.79 -6.62	46.45 4.91 -5.13	54.13 5.18 -8.20	52.32 4.58 -6.07	48.25 4.03 -8.90	39.14 3.28 -7.32	36.96 3.13 -7.78	32.80 2.88 -5.95	31.97 2.42 -9.84	31.01 2.14 -10.85
CALSPAN__DRP 24200	18.75 0.69 0.00	16.46 0.63 0.00	15.86 0.17 0.00	15.49 -0.05 0.00	15.53 0.03 0.00	15.72 0.06 0.00	16.27 0.41 0.00	17.17 0.47 0.00	18.80 0.58 0.00	20.71 0.76 -0.01	22.76 0.90 -0.01	25.82 0.68 -0.01	27.41 0.19 -0.05	37.97 0.06 -8.99	40.93 0.27 -10.56	40.18 -0.55 -4.32	42.23 0.49 -0.98	43.91 2.25 0.00	37.05 1.73 0.00	29.43 0.89 -0.01	26.40 0.34 -0.01	24.19 0.22 0.00	19.87 0.16 0.00	17.99 -0.04 0.00
CANDIGU_WT_PWR 323617	18.72 0.65 0.00	16.45 0.62 0.00	15.96 0.27 0.00	15.65 0.11 0.00	15.69 0.19 0.00	15.83 0.17 0.00	16.35 0.49 0.00	17.24 0.53 0.00	18.85 0.64 0.00	20.71 0.76 0.00	22.71 0.85 0.00	25.89 0.75 0.00	27.53 0.35 -0.01	31.99 0.29 -2.77	33.87 0.51 -3.26	37.77 0.11 -1.25	41.84 0.77 -0.31	43.83 2.17 0.00	36.98 1.66 0.00	29.56 1.03 0.00	26.71 0.65 0.00	24.43 0.45 0.00	20.11 0.39 0.00	18.26 0.23 0.00
CARR STREET_E_SYR 24060	18.18 0.11 0.00	15.94 0.11 0.00	15.66 -0.03 0.00	15.46 -0.08 0.00	15.44 -0.06 0.00	15.60 -0.06 0.00	15.92 0.06 0.00	16.81 0.10 0.00	18.38 0.16 0.00	20.11 0.16 0.00	22.08 0.22 0.00	25.39 0.25 0.00	27.11 -0.05 0.00	28.87 -0.06 0.00	30.13 0.03 0.00	36.34 -0.07 0.00	40.80 0.04 0.00	43.00 0.58 -0.75	35.71 0.39 0.00	28.76 0.23 0.00	26.16 0.10 0.00	24.12 0.14 0.00	19.83 0.12 0.00	18.02 0.00 0.00
CARTHAGE__PAPER 23857	18.67 0.69 0.09	16.35 0.52 0.00	16.10 0.41 0.00	15.96 0.42 0.00	15.95 0.45 0.00	16.16 0.50 0.00	16.34 0.55 0.07	17.41 0.70 0.00	18.95 0.84 0.10	20.28 0.82 0.49	21.79 0.83 0.89	24.55 1.01 1.60	26.21 1.09 2.04	27.65 1.16 2.43	28.43 1.08 2.75	33.48 1.20 4.13	37.24 1.55 5.07	47.52 1.88 -3.98	32.90 1.41 3.84	27.20 1.00 2.33	25.31 1.07 1.82	23.77 1.22 1.42	18.73 0.99 1.97	15.57 0.68 3.13
CE_DUNWOOD__DRP 24194	19.78 1.72 0.00	17.28 1.46 0.00	16.96 1.27 0.00	16.72 1.18 0.00	16.68 1.18 0.00	16.82 1.16 0.00	17.33 1.47 0.00	18.29 1.59 0.00	19.93 1.71 0.00	21.80 1.86 0.00	23.87 2.01 0.00	27.45 2.31 0.00	30.10 2.93 0.00	32.02 3.10 0.00	33.23 3.13 0.00	40.59 4.19 0.00	45.04 4.28 0.00	45.25 3.58 0.00	38.50 3.18 0.00	31.13 2.60 0.00	28.56 2.50 0.00	26.25 2.28 0.00	21.59 1.87 0.00	19.72 1.69 0.00
CE_MILLWOOD__DRP 24193	19.71 1.64 0.00	17.24 1.41 0.00	16.92 1.22 0.00	16.67 1.13 0.00	16.63 1.13 0.00	16.77 1.11 0.00	17.27 1.41 0.00	18.23 1.52 0.00	19.87 1.66 0.00	21.74 1.80 0.00	23.80 1.94 0.00	27.38 2.24 0.00	30.01 2.85 0.00	31.93 3.01 0.00	33.17 3.07 0.00	40.45 4.04 0.00	44.96 4.20 0.00	45.16 3.50 0.00	38.39 3.07 0.00	31.05 2.51 0.00	28.45 2.40 0.00	26.15 2.18 0.00	21.53 1.81 0.00	19.64 1.62 0.00
CE_NYC2_DRP 24202	20.16 1.95 -0.14	17.52 1.69 0.00	17.13 1.44 0.00	16.86 1.32 0.00	16.84 1.33 0.00	16.93 1.27 0.00	17.51 1.63 -0.02	19.97 1.77 -1.50	24.77 1.95 -4.61	25.81 2.11 -3.75	27.23 2.29 -3.08	30.86 2.61 -3.11	31.31 3.15 -1.00	32.49 3.35 -0.21	33.34 3.25 0.01	40.96 4.40 -0.15	45.12 4.44 0.08	45.34 3.71 0.03	36.48 3.25 2.09	31.22 2.68 0.00	29.03 2.82 -0.16	27.15 2.57 -0.61	26.14 2.13 -4.30	21.74 1.89 -1.82
CE_NYC_DRP 24195	20.15 1.95 -0.14	17.49 1.66 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.84 1.33 0.00	16.96 1.30 0.00	17.57 1.70 -0.02	20.00 1.82 -1.47	24.70 1.97 -4.52	25.78 2.16 -3.68	27.31 2.34 -3.11	31.07 2.69 -3.24	31.51 3.31 -1.04	32.64 3.50 -0.22	33.59 3.49 0.00	41.22 4.66 -0.15	45.52 4.77 0.00	45.70 4.04 0.00	38.89 3.57 0.00	31.42 2.88 0.00	29.08 2.87 -0.15	27.21 2.61 -0.62	26.14 2.15 -4.28	21.76 1.95 -1.79

CHAFFEE___LFGE 323603	18.90 0.83 0.00	16.57 0.74 0.00	15.97 0.28 0.00	15.60 0.06 0.00	15.64 0.14 0.00	15.83 0.17 0.00	16.40 0.54 0.00	17.33 0.62 0.00	18.98 0.76 0.00	20.95 1.00 0.00	23.00 1.14 0.00	26.07 0.93 0.00	27.70 0.49 -0.05	37.87 0.35 -8.60	40.78 0.57 -10.11	40.35 -0.18 -4.13	42.60 0.90 -0.94	44.37 2.71 0.00	37.41 2.08 0.00	29.74 1.20 0.00	26.69 0.62 0.00	24.43 0.45 0.00	20.07 0.36 0.00	18.15 0.13 0.00
CHATEAUG_WT_PWR 323614	16.96 -0.70 0.40	15.19 -0.63 0.01	15.24 -0.46 0.00	15.16 -0.37 0.00	15.10 -0.40 0.00	15.31 -0.34 0.00	14.93 -0.60 0.32	16.14 -0.57 0.00	17.05 -0.69 0.47	16.96 -0.74 2.25	16.95 -0.79 4.12	16.90 -0.88 7.36	16.87 -0.90 9.40	16.76 -0.98 11.18	16.40 -1.05 12.65	16.13 -1.28 19.00	15.96 -1.47 23.33	18.53 -1.54 21.59	16.35 -1.31 17.67	16.75 -1.06 10.73	16.70 -0.99 8.37	16.38 -1.05 6.54	9.72 -0.93 9.06	2.78 -0.81 14.43
CHAT_HIGH_FALL_HYD 323578	16.93 -0.74 0.39	15.17 -0.65 0.01	15.24 -0.46 0.00	15.16 -0.37 0.00	15.10 -0.40 0.00	15.31 -0.34 0.00	14.91 -0.63 0.32	16.12 -0.59 0.00	17.04 -0.71 0.46	16.98 -0.76 2.21	16.99 -0.83 4.04	17.02 -0.90 7.21	17.02 -0.92 9.22	16.95 -1.01 10.96	16.62 -1.08 12.40	16.47 -1.31 18.63	16.37 -1.51 22.88	18.20 -1.58 21.88	16.66 -1.34 17.32	16.94 -1.08 10.52	16.81 -1.04 8.21	16.46 -1.10 6.41	9.84 -0.99 8.89	3.03 -0.85 14.14
CHAUTAUQUA___LFGE 323629	18.79 0.72 0.00	16.49 0.66 0.00	15.91 0.22 0.00	15.54 0.00 0.00	15.61 0.11 0.00	15.80 0.14 0.00	16.40 0.54 0.00	17.34 0.63 0.00	19.03 0.82 0.00	21.01 1.06 0.00	23.08 1.22 0.00	26.20 1.06 0.00	27.78 0.57 -0.04	37.21 0.43 -7.85	39.99 0.66 -9.23	40.06 -0.11 -3.76	42.59 0.98 -0.85	44.41 2.75 0.00	37.44 2.12 0.00	29.77 1.23 0.00	26.71 0.65 0.00	24.43 0.45 0.00	20.01 0.30 0.00	18.09 0.07 0.00
CH_MIDHUDSON___DRP 24192	19.71 1.64 0.00	17.27 1.44 0.00	16.96 1.27 0.00	16.72 1.18 0.00	16.68 1.18 0.00	16.79 1.13 0.00	17.27 1.41 0.00	18.21 1.50 0.00	19.85 1.64 0.00	21.74 1.80 0.00	23.80 1.94 0.00	27.40 2.26 0.00	29.99 2.82 0.00	31.93 3.01 0.00	33.20 3.10 0.00	40.45 4.04 0.00	45.00 4.24 0.00	45.05 3.62 0.24	38.26 3.18 0.24	31.16 2.62 0.00	28.51 2.45 0.00	26.18 2.20 0.00	21.57 1.85 0.00	19.66 1.64 0.00
CH_MISC_IPPS 23765	19.76 1.70 0.00	17.33 1.50 0.00	17.02 1.33 0.00	16.76 1.23 0.00	16.74 1.24 0.00	16.83 1.17 0.00	17.33 1.47 0.00	18.28 1.57 0.00	19.93 1.71 0.00	21.84 1.90 0.00	23.93 2.08 0.00	27.55 2.41 0.00	30.18 3.01 0.00	32.11 3.18 0.00	33.41 3.31 0.00	40.70 4.29 0.00	45.32 4.56 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.36 2.83 0.00	28.66 2.61 0.00	26.30 2.32 0.00	21.68 1.97 0.00	19.75 1.73 0.00
CH_RES_BVR_FALLS 23983	18.10 -0.15 -0.18	15.69 -0.14 0.00	15.55 -0.14 0.00	15.43 -0.11 0.00	15.38 -0.12 0.00	15.53 -0.13 0.00	15.88 -0.13 -0.15	16.59 -0.12 0.00	18.34 -0.09 -0.21	20.88 -0.08 -1.02	23.63 -0.09 -1.86	28.36 -0.10 -3.32	31.29 -0.11 -4.24	33.83 -0.14 -5.04	35.60 -0.21 -5.70	44.69 -0.29 -8.57	50.92 -0.37 -10.53	49.71 -0.33 -8.38	43.05 -0.25 -7.97	33.15 -0.23 -4.84	29.60 -0.23 -3.78	26.68 -0.24 -2.95	23.57 -0.24 -4.09	24.28 -0.25 -6.51
CH_RES_NIAGARA 23895	17.98 -0.09 0.00	15.81 -0.02 0.00	15.24 -0.46 0.00	14.96 -0.57 0.00	14.91 -0.59 0.00	15.10 -0.56 0.00	15.59 -0.27 0.00	16.42 -0.28 0.00	17.90 -0.31 0.00	19.64 -0.28 0.03	21.55 -0.28 0.03	24.44 -0.68 0.03	25.87 -1.25 0.04	23.95 -1.47 3.50	24.68 -1.35 4.07	32.25 -2.48 1.68	38.60 -1.71 0.44	41.70 0.04 0.00	35.18 -0.14 0.00	27.88 -0.63 0.03	24.99 -1.04 0.03	22.99 -0.98 0.00	18.90 -0.81 0.00	17.12 -0.90 0.00
CH_RES_SYRACUSE 23985	18.25 0.18 0.00	16.02 0.19 0.00	15.69 0.00 0.00	15.54 0.00 0.00	15.50 0.00 0.00	15.64 -0.02 0.00	15.98 0.13 0.00	16.86 0.15 0.00	18.43 0.22 0.00	20.21 0.26 0.00	22.19 0.33 0.00	25.54 0.40 0.00	27.30 0.14 0.00	29.07 0.15 0.00	30.37 0.27 0.00	36.63 0.22 0.00	41.12 0.37 0.00	43.28 0.96 -0.66	36.03 0.71 0.00	29.02 0.48 0.00	26.39 0.34 0.00	24.26 0.29 0.00	19.95 0.24 0.00	18.15 0.13 0.00
CLINTON_WT_PWR 323605	16.96 -0.70 0.40	15.19 -0.63 0.01	15.24 -0.46 0.00	15.16 -0.37 0.00	15.10 -0.40 0.00	15.31 -0.34 0.00	14.93 -0.60 0.32	16.14 -0.57 0.00	17.05 -0.69 0.47	16.96 -0.74 2.25	16.95 -0.79 4.12	16.90 -0.88 7.36	16.87 -0.90 9.40	16.76 -0.98 11.18	16.40 -1.05 12.65	16.13 -1.28 19.00	15.96 -1.47 23.33	18.53 -1.54 21.59	16.35 -1.31 17.67	16.75 -1.06 10.73	16.70 -0.99 8.37	16.38 -1.05 6.54	9.72 -0.93 9.06	2.78 -0.81 14.43
CLINTON___LFGE 323618	17.00 -0.67 0.40	15.24 -0.59 0.01	15.28 -0.41 0.00	15.21 -0.33 0.00	15.15 -0.36 0.00	15.38 -0.28 0.00	14.97 -0.57 0.32	16.21 -0.50 0.00	17.13 -0.62 0.47	17.07 -0.64 2.24	17.08 -0.68 4.10	17.12 -0.70 7.32	17.13 -0.68 9.35	17.02 -0.78 11.12	16.68 -0.84 12.58	16.49 -1.02 18.90	16.37 -1.18 23.21	18.78 -1.21 21.67	16.72 -1.03 17.57	17.04 -0.83 10.67	16.90 -0.83 8.32	16.46 -1.01 6.51	9.79 -0.91 9.01	2.88 -0.79 14.35
COLONIE_LFGE___ 323577	19.44 1.36 -0.01	17.00 1.17 0.00	16.74 1.05 0.00	16.53 1.00 0.00	16.48 0.98 0.00	16.65 0.99 0.00	16.93 1.06 -0.01	17.81 1.10 0.00	19.43 1.20 -0.02	21.36 1.34 -0.08	23.40 1.40 -0.14	27.02 1.63 -0.25	29.46 1.98 -0.32	31.50 2.20 -0.38	32.75 2.23 -0.43	39.74 2.69 -0.64	44.56 3.02 -0.79	48.76 2.92 -4.18	41.94 2.47 -4.15	31.01 2.11 -0.36	28.32 1.98 -0.28	25.99 1.80 -0.22	21.46 1.44 -0.31	19.73 1.23 -0.49
COPENHAGEN_WT_PWR 323753	18.68 0.69 0.07	16.37 0.54 0.00	16.08 0.39 0.00	15.94 0.40 0.00	15.94 0.43 0.00	16.14 0.49 0.00	16.37 0.57 0.06	17.41 0.70 0.00	18.99 0.86 0.08	20.39 0.84 0.40	22.00 0.88 0.73	24.89 1.06 1.30	26.59 1.09 1.66	28.13 1.19 1.98	28.98 1.11 2.24	34.25 1.20 3.36	38.18 1.55 4.13	46.99 2.04 -3.29	33.72 1.52 3.12	27.75 1.11 1.90	25.72 1.15 1.48	24.06 1.25 1.16	19.12 1.00 1.60	16.16 0.68 2.55
CORNELL____ 23752	18.68 0.61 0.00	16.38 0.55 0.00	16.05 0.36 0.00	15.85 0.31 0.00	15.83 0.33 0.00	15.97 0.31 0.00	16.36 0.51 0.00	17.26 0.55 0.00	18.87 0.65 0.00	20.71 0.76 0.00	22.71 0.85 0.00	26.07 0.93 0.00	27.90 0.73 0.00	29.94 0.78 -0.24	31.28 0.90 -0.28	37.45 0.95 -0.10	42.08 1.30 -0.02	43.74 2.08 0.00	36.98 1.66 0.00	29.76 1.23 0.00	27.05 0.99 0.00	24.83 0.86 0.00	20.40 0.69 0.00	18.53 0.50 0.00
COXSACKIE___GT 23611	19.64 1.57 0.00	17.30 1.47 0.00	17.07 1.38 0.00	16.78 1.24 0.00	16.76 1.26 0.00	16.83 1.17 0.00	17.16 1.30 0.00	18.04 1.34 0.00	19.71 1.49 0.00	21.56 1.62 0.00	23.58 1.73 0.00	27.10 1.96 0.00	29.50 2.34 0.00	31.32 2.40 0.00	32.69 2.59 0.00	39.72 3.31 0.00	44.38 3.63 0.00	44.66 3.33 0.34	37.95 2.97 0.34	31.08 2.54 0.00	28.30 2.24 0.00	26.06 2.08 0.00	21.53 1.81 0.00	19.55 1.53 0.00

CPV_VALLEY___CC1 323721	19.24 1.17 0.00	16.84 1.01 0.00	16.57 0.88 0.00	16.33 0.79 0.00	16.31 0.81 0.00	16.44 0.78 0.00	16.87 1.02 0.00	17.79 1.09 0.00	19.40 1.18 0.00	21.23 1.28 0.00	23.23 1.38 0.00	26.72 1.58 0.00	29.17 2.01 0.00	31.07 2.14 0.00	32.27 2.17 0.00	39.28 2.88 0.00	43.73 2.97 0.00	44.12 2.46 0.00	37.51 2.19 0.00	30.34 1.80 0.00	27.78 1.72 0.00	25.53 1.56 0.00	21.03 1.32 0.00	19.19 1.17 0.00
CPV_VALLEY___CC2 323722	19.24 1.17 0.00	16.84 1.01 0.00	16.57 0.88 0.00	16.33 0.79 0.00	16.31 0.81 0.00	16.44 0.78 0.00	16.87 1.02 0.00	17.79 1.09 0.00	19.40 1.18 0.00	21.23 1.28 0.00	23.23 1.38 0.00	26.72 1.58 0.00	29.17 2.01 0.00	31.07 2.14 0.00	32.27 2.17 0.00	39.28 2.88 0.00	43.73 2.97 0.00	44.12 2.46 0.00	37.51 2.19 0.00	30.34 1.80 0.00	27.78 1.72 0.00	25.53 1.56 0.00	21.03 1.32 0.00	19.19 1.17 0.00
CRESCENT___HYD 24018	19.44 1.36 -0.01	17.00 1.17 0.00	16.74 1.05 0.00	16.53 1.00 0.00	16.48 0.98 0.00	16.65 0.99 0.00	16.93 1.06 -0.01	17.81 1.10 0.00	19.43 1.20 -0.02	21.36 1.34 -0.08	23.40 1.40 -0.14	27.02 1.63 -0.25	29.46 1.98 -0.32	31.50 2.20 -0.38	32.75 2.23 -0.43	39.74 2.69 -0.64	44.56 3.02 -0.79	48.76 2.92 -4.18	41.94 2.47 -4.15	31.01 2.11 -0.36	28.32 1.98 -0.28	25.99 1.80 -0.22	21.46 1.44 -0.31	19.73 1.23 -0.49
CRICKET___VALLEY_CC1 323756	19.49 1.43 0.00	17.05 1.22 0.00	16.77 1.08 0.00	16.53 1.00 0.00	16.51 1.01 0.00	16.63 0.97 0.00	17.08 1.22 0.00	17.99 1.29 0.00	19.60 1.38 0.00	21.46 1.52 0.00	23.47 1.62 0.00	27.00 1.86 0.00	29.47 2.31 0.00	31.44 2.52 0.00	32.66 2.56 0.00	39.72 3.31 0.00	44.22 3.46 0.00	44.53 2.87 0.00	37.87 2.54 0.00	30.65 2.11 0.00	28.11 2.06 0.00	25.84 1.87 0.00	21.27 1.56 0.00	19.41 1.39 0.00
CRICKET___VALLEY_CC2 323757	19.49 1.43 0.00	17.05 1.22 0.00	16.77 1.08 0.00	16.53 1.00 0.00	16.51 1.01 0.00	16.63 0.97 0.00	17.08 1.22 0.00	17.99 1.29 0.00	19.60 1.38 0.00	21.46 1.52 0.00	23.47 1.62 0.00	27.00 1.86 0.00	29.47 2.31 0.00	31.44 2.52 0.00	32.66 2.56 0.00	39.72 3.31 0.00	44.22 3.46 0.00	44.53 2.87 0.00	37.87 2.54 0.00	30.65 2.11 0.00	28.11 2.06 0.00	25.84 1.87 0.00	21.27 1.56 0.00	19.41 1.39 0.00
CRICKET___VALLEY_CC3 323758	19.49 1.43 0.00	17.05 1.22 0.00	16.77 1.08 0.00	16.53 1.00 0.00	16.51 1.01 0.00	16.63 0.97 0.00	17.08 1.22 0.00	17.99 1.29 0.00	19.60 1.38 0.00	21.46 1.52 0.00	23.47 1.62 0.00	27.00 1.86 0.00	29.47 2.31 0.00	31.44 2.52 0.00	32.66 2.56 0.00	39.72 3.31 0.00	44.22 3.46 0.00	44.53 2.87 0.00	37.87 2.54 0.00	30.65 2.11 0.00	28.11 2.06 0.00	25.84 1.87 0.00	21.27 1.56 0.00	19.41 1.39 0.00
CRUCIBLE_METL_DRP 24180	18.25 0.18 0.00	16.02 0.19 0.00	15.69 0.00 0.00	15.54 0.00 0.00	15.50 0.00 0.00	15.64 -0.02 0.00	15.98 0.13 0.00	16.86 0.15 0.00	18.43 0.22 0.00	20.21 0.26 0.00	22.19 0.33 0.00	25.54 0.40 0.00	27.30 0.14 0.00	29.07 0.15 0.00	30.37 0.27 0.00	36.63 0.22 0.00	41.12 0.37 0.00	43.28 0.96 -0.66	36.03 0.71 0.00	29.02 0.48 0.00	26.39 0.34 0.00	24.26 0.29 0.00	19.95 0.24 0.00	18.15 0.13 0.00
DAHOWA___HYDRO 323763	19.72 1.64 -0.01	17.24 1.41 0.00	16.95 1.26 0.00	16.72 1.18 0.00	16.60 1.10 0.00	16.83 1.17 0.00	17.14 1.27 -0.01	18.06 1.35 0.00	19.74 1.51 -0.02	21.73 1.69 -0.08	23.76 1.75 -0.15	27.52 2.11 -0.27	30.03 2.53 -0.35	32.11 2.78 -0.41	33.30 2.74 -0.47	40.39 3.28 -0.70	45.36 3.75 -0.86	48.27 4.00 -2.61	41.26 3.36 -2.58	31.87 2.94 -0.39	29.07 2.71 -0.31	26.59 2.37 -0.24	21.90 1.85 -0.33	20.08 1.53 -0.53
DANC___LFGE 323619	18.40 0.38 0.05	16.13 0.30 0.00	15.85 0.16 0.00	15.69 0.16 0.00	15.67 0.17 0.00	15.86 0.20 0.00	16.10 0.29 0.04	17.09 0.38 0.00	18.65 0.49 0.06	20.18 0.50 0.27	21.87 0.50 0.49	24.89 0.63 0.88	26.61 0.57 1.12	28.20 0.61 1.33	29.20 0.60 1.51	34.73 0.58 2.26	38.75 0.77 2.78	45.17 1.21 -2.30	34.10 0.88 2.10	27.92 0.66 1.28	25.74 0.68 1.00	23.94 0.74 0.78	19.21 0.57 1.08	16.65 0.34 1.72
DANSKAMMER___1 23586	19.76 1.70 0.00	17.33 1.50 0.00	17.02 1.33 0.00	16.76 1.23 0.00	16.74 1.24 0.00	16.83 1.17 0.00	17.33 1.47 0.00	18.28 1.57 0.00	19.93 1.71 0.00	21.84 1.90 0.00	23.93 2.08 0.00	27.55 2.41 0.00	30.18 3.01 0.00	32.11 3.18 0.00	33.41 3.31 0.00	40.70 4.29 0.00	45.32 4.56 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.36 2.83 0.00	28.66 2.61 0.00	26.30 2.32 0.00	21.68 1.97 0.00	19.75 1.73 0.00
DANSKAMMER___2 23589	19.76 1.70 0.00	17.33 1.50 0.00	17.02 1.33 0.00	16.76 1.23 0.00	16.74 1.24 0.00	16.83 1.17 0.00	17.33 1.47 0.00	18.28 1.57 0.00	19.93 1.71 0.00	21.84 1.90 0.00	23.93 2.08 0.00	27.55 2.41 0.00	30.18 3.01 0.00	32.11 3.18 0.00	33.41 3.31 0.00	40.70 4.29 0.00	45.32 4.56 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.36 2.83 0.00	28.66 2.61 0.00	26.30 2.32 0.00	21.68 1.97 0.00	19.75 1.73 0.00
DANSKAMMER___3 23590	19.76 1.70 0.00	17.33 1.50 0.00	17.02 1.33 0.00	16.76 1.23 0.00	16.74 1.24 0.00	16.83 1.17 0.00	17.33 1.47 0.00	18.28 1.57 0.00	19.93 1.71 0.00	21.84 1.90 0.00	23.93 2.08 0.00	27.55 2.41 0.00	30.18 3.01 0.00	32.11 3.18 0.00	33.41 3.31 0.00	40.70 4.29 0.00	45.32 4.56 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.36 2.83 0.00	28.66 2.61 0.00	26.30 2.32 0.00	21.68 1.97 0.00	19.75 1.73 0.00
DANSKAMMER___4 23591	19.76 1.70 0.00	17.33 1.50 0.00	17.02 1.33 0.00	16.76 1.23 0.00	16.74 1.24 0.00	16.83 1.17 0.00	17.33 1.47 0.00	18.28 1.57 0.00	19.93 1.71 0.00	21.84 1.90 0.00	23.93 2.08 0.00	27.55 2.41 0.00	30.18 3.01 0.00	32.11 3.18 0.00	33.41 3.31 0.00	40.70 4.29 0.00	45.32 4.56 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.36 2.83 0.00	28.66 2.61 0.00	26.30 2.32 0.00	21.68 1.97 0.00	19.75 1.73 0.00
DANSKAMMER___DIESEL 23592	19.76 1.70 0.00	17.33 1.50 0.00	17.02 1.33 0.00	16.76 1.23 0.00	16.74 1.24 0.00	16.83 1.17 0.00	17.33 1.47 0.00	18.28 1.57 0.00	19.93 1.71 0.00	21.84 1.90 0.00	23.93 2.08 0.00	27.55 2.41 0.00	30.18 3.01 0.00	32.11 3.18 0.00	33.41 3.31 0.00	40.70 4.29 0.00	45.32 4.56 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.36 2.83 0.00	28.66 2.61 0.00	26.30 2.32 0.00	21.68 1.97 0.00	19.75 1.73 0.00
DASHVILLE___HYD 23610	19.37 1.30 0.00	16.98 1.15 0.00	16.65 0.96 0.00	16.45 0.92 0.00	16.43 0.93 0.00	16.52 0.86 0.00	16.97 1.11 0.00	17.86 1.15 0.00	19.47 1.26 0.00	21.32 1.38 0.00	23.34 1.49 0.00	26.87 1.73 0.00	29.36 2.20 0.00	31.24 2.31 0.00	32.51 2.41 0.00	39.57 3.17 0.00	44.02 3.26 0.00	44.14 2.67 0.19	37.53 2.40 0.19	30.56 2.03 0.00	27.96 1.90 0.00	25.68 1.70 0.00	21.19 1.48 0.00	19.34 1.31 0.00

DELAWARE___LFGE 323621	18.90 0.83 0.00	16.51 0.68 0.00	16.32 0.63 0.00	16.13 0.59 0.00	16.11 0.60 0.00	16.27 0.61 0.00	16.63 0.78 0.00	17.48 0.77 0.00	19.09 0.87 0.00	20.89 0.94 0.00	22.88 1.03 0.00	26.32 1.18 0.00	28.49 1.33 0.00	30.44 1.39 -0.13	31.66 1.42 -0.15	38.18 1.71 -0.06	42.69 1.92 -0.01	43.49 1.83 0.00	36.87 1.55 0.00	29.82 1.29 0.00	27.26 1.20 0.00	25.12 1.15 0.00	20.64 0.93 0.00	18.80 0.77 0.00
DOGLEVILLE___HYD 23807	19.31 1.23 -0.01	16.89 1.06 0.00	16.60 0.91 0.00	16.50 0.96 0.00	16.46 0.96 0.00	16.65 0.99 0.00	16.98 1.11 -0.01	17.88 1.17 0.00	19.56 1.33 -0.02	21.46 1.44 -0.08	23.59 1.59 -0.14	27.22 1.83 -0.25	29.46 1.98 -0.32	31.45 2.14 -0.38	32.67 2.14 -0.43	39.46 2.40 -0.65	44.24 2.69 -0.80	45.77 2.83 -1.27	38.29 2.37 -0.60	30.82 1.91 -0.37	28.06 1.72 -0.29	25.80 1.61 -0.22	21.34 1.32 -0.31	19.67 1.15 -0.49
DUNKIRK___1 23563	18.79 0.72 0.00	16.49 0.66 0.00	15.91 0.22 0.00	15.54 0.00 0.00	15.61 0.11 0.00	15.78 0.12 0.00	16.38 0.52 0.00	17.33 0.62 0.00	19.00 0.78 0.00	20.97 1.02 0.00	23.04 1.18 0.00	26.15 1.01 0.00	27.72 0.51 -0.04	37.16 0.38 -7.86	39.94 0.60 -9.24	40.03 -0.15 -3.77	42.51 0.90 -0.86	44.33 2.67 0.00	37.37 2.05 0.00	29.74 1.20 0.00	26.68 0.62 0.00	24.40 0.43 0.00	20.01 0.30 0.00	18.09 0.07 0.00
DUNKIRK___2 23564	18.79 0.72 0.00	16.49 0.66 0.00	15.91 0.22 0.00	15.54 0.00 0.00	15.61 0.11 0.00	15.78 0.12 0.00	16.38 0.52 0.00	17.33 0.62 0.00	19.00 0.78 0.00	20.97 1.02 0.00	23.04 1.18 0.00	26.15 1.01 0.00	27.72 0.51 -0.04	37.16 0.38 -7.86	39.94 0.60 -9.24	40.03 -0.15 -3.77	42.51 0.90 -0.86	44.33 2.67 0.00	37.37 2.05 0.00	29.74 1.20 0.00	26.68 0.62 0.00	24.40 0.43 0.00	20.01 0.30 0.00	18.09 0.07 0.00
DUNKIRK___3 23565	18.73 0.67 0.00	16.45 0.62 0.00	15.86 0.17 0.00	15.51 -0.03 0.00	15.57 0.06 0.00	15.74 0.08 0.00	16.32 0.46 0.00	17.23 0.52 0.00	18.87 0.65 0.00	20.83 0.88 0.00	22.87 1.01 0.00	25.97 0.83 0.00	27.55 0.35 -0.04	36.77 0.20 -7.64	39.50 0.42 -8.98	39.71 -0.36 -3.66	42.24 0.65 -0.83	44.08 2.42 0.00	37.16 1.84 0.00	29.57 1.03 0.00	26.55 0.49 0.00	24.28 0.31 0.00	19.93 0.22 0.00	18.04 0.02 0.00
DUNKIRK___4 23566	18.73 0.67 0.00	16.45 0.62 0.00	15.86 0.17 0.00	15.51 -0.03 0.00	15.57 0.06 0.00	15.74 0.08 0.00	16.32 0.46 0.00	17.23 0.52 0.00	18.87 0.65 0.00	20.83 0.88 0.00	22.87 1.01 0.00	25.97 0.83 0.00	27.55 0.35 -0.04	36.77 0.20 -7.64	39.50 0.42 -8.98	39.71 -0.36 -3.66	42.24 0.65 -0.83	44.08 2.42 0.00	37.16 1.84 0.00	29.57 1.03 0.00	26.55 0.49 0.00	24.28 0.31 0.00	19.93 0.22 0.00	18.04 0.02 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.89 1.82 0.00	17.36 1.53 0.00	17.02 1.33 0.00	16.78 1.24 0.00	16.74 1.24 0.00	16.88 1.22 0.00	17.41 1.55 0.00	18.38 1.67 0.00	20.04 1.82 0.00	21.92 1.98 0.00	24.00 2.14 0.00	27.60 2.47 0.00	30.23 3.07 0.00	32.16 3.24 0.00	33.41 3.31 0.00	40.78 4.37 0.00	45.24 4.48 0.00	45.45 3.79 0.00	38.68 3.36 0.00	31.28 2.74 0.00	28.69 2.63 0.00	26.37 2.40 0.00	21.68 1.97 0.00	19.81 1.78 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.55 1.48 0.00	17.13 1.30 0.00	16.82 1.13 0.00	16.58 1.04 0.00	16.56 1.05 0.00	16.66 1.00 0.00	17.14 1.28 0.00	18.08 1.37 0.00	19.71 1.49 0.00	21.58 1.64 0.00	23.63 1.77 0.00	27.20 2.06 0.00	29.74 2.58 0.00	31.64 2.72 0.00	32.90 2.80 0.00	40.08 3.68 0.00	44.59 3.83 0.00	44.91 3.25 0.00	38.18 2.86 0.00	30.90 2.37 0.00	28.30 2.24 0.00	25.99 2.01 0.00	21.41 1.70 0.00	19.52 1.49 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.08 1.88 -0.14	17.59 1.76 -0.01	17.13 1.44 0.00	16.84 1.31 0.00	16.82 1.32 0.00	16.85 1.19 0.00	17.42 1.55 -0.01	19.86 1.69 -1.46	24.60 1.86 -4.53	25.65 2.01 -3.69	27.14 2.21 -3.08	27.92 2.49 -0.29	30.37 3.01 -0.20	32.52 3.38 -0.21	33.34 3.25 0.01	40.93 4.37 -0.15	45.25 4.48 -0.01	45.42 3.75 -0.01	38.65 3.32 -0.01	31.19 2.65 0.00	29.00 2.79 -0.16	27.12 2.54 -0.61	26.10 2.09 -4.30	21.64 1.82 -1.80
EAST HAMPTON___GT 23717	23.68 3.97 -1.64	21.65 3.47 -2.35	18.79 3.11 0.00	18.38 2.84 0.00	18.35 2.85 0.00	18.58 2.93 0.00	19.38 3.44 -0.08	25.65 3.71 -5.24	30.10 4.33 -7.55	33.58 4.99 -8.64	40.97 5.59 -13.52	56.63 6.56 -24.93	81.49 7.47 -46.86	132.19 7.84 -95.43	133.00 8.01 -94.89	147.08 9.07 -101.60	177.47 9.86 -126.85	166.73 9.08 -115.98	159.54 8.33 -115.88	131.40 6.48 -96.39	136.50 6.57 -103.87	77.12 6.06 -47.08	36.65 4.87 -12.07	30.45 4.04 -8.39
EAST RIVER___6 23660	20.17 1.97 -0.14	17.48 1.65 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.96 1.30 0.00	17.57 1.70 -0.02	20.02 1.84 -1.47	24.75 2.00 -4.53	25.82 2.17 -3.69	27.36 2.38 -3.12	31.13 2.74 -3.25	31.57 3.37 -1.04	32.70 3.56 -0.22	33.62 3.52 0.00	41.33 4.77 -0.15	45.61 4.85 0.00	45.75 4.09 0.00	38.93 3.60 0.00	31.45 2.91 0.00	29.13 2.92 -0.15	27.26 2.66 -0.62	26.19 2.19 -4.29	21.78 1.96 -1.79
EAST RIVER___7 23524	20.17 1.97 -0.14	17.48 1.65 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.96 1.30 0.00	17.57 1.70 -0.02	20.02 1.84 -1.47	24.75 2.00 -4.53	25.82 2.17 -3.69	27.36 2.38 -3.12	31.13 2.74 -3.25	31.57 3.37 -1.04	32.70 3.56 -0.22	33.62 3.52 0.00	41.33 4.77 -0.15	45.61 4.85 0.00	45.75 4.09 0.00	38.93 3.60 0.00	31.45 2.91 0.00	29.13 2.92 -0.15	27.26 2.66 -0.62	26.19 2.19 -4.29	21.78 1.96 -1.79
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.78 1.72 0.00	17.28 1.46 0.00	16.96 1.27 0.00	16.72 1.18 0.00	16.68 1.18 0.00	16.82 1.16 0.00	17.33 1.47 0.00	18.29 1.59 0.00	19.93 1.71 0.00	21.80 1.86 0.00	23.87 2.01 0.00	27.45 2.31 0.00	30.10 2.93 0.00	32.02 3.10 0.00	33.23 3.13 0.00	40.59 4.19 0.00	45.04 4.28 0.00	45.25 3.58 0.00	38.50 3.18 0.00	31.13 2.60 0.00	28.56 2.50 0.00	26.25 2.28 0.00	21.59 1.87 0.00	19.72 1.69 0.00
EAST_HAMPTON___DIESEL 23722	23.68 3.97 -1.64	21.65 3.47 -2.35	18.79 3.11 0.00	18.38 2.84 0.00	18.37 2.87 0.00	18.60 2.94 0.00	19.38 3.44 -0.08	25.65 3.71 -5.24	30.12 4.35 -7.55	33.60 5.01 -8.64	40.97 5.59 -13.52	56.63 6.56 -24.93	81.49 7.47 -46.86	132.20 7.84 -95.43	133.00 8.01 -94.89	147.11 9.10 -101.60	177.52 9.90 -126.86	166.77 9.13 -115.98	159.54 8.33 -115.88	131.41 6.48 -96.39	136.50 6.57 -103.87	77.12 6.06 -47.08	36.65 4.87 -12.07	30.45 4.04 -8.39
EAST_RIVER___I 323558	20.15 1.95 -0.14	17.49 1.66 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.84 1.33 0.00	16.96 1.30 0.00	17.57 1.70 -0.02	20.00 1.82 -1.47	24.70 1.97 -4.52	25.78 2.16 -3.68	27.31 2.34 -3.11	31.07 2.69 -3.24	31.51 3.31 -1.04	32.64 3.50 -0.22	33.59 3.49 0.00	41.22 4.66 -0.15	45.52 4.77 0.00	45.70 4.04 0.00	38.89 3.57 0.00	31.42 2.88 0.00	29.08 2.87 -0.15	27.21 2.61 -0.62	26.14 2.15 -4.28	21.76 1.95 -1.79

EAST_RIVER___2 323559	20.17 1.97 -0.14	17.48 1.65 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.96 1.30 0.00	17.57 1.70 -0.02	20.02 1.84 -1.47	24.75 2.00 -4.53	25.82 2.17 -3.69	27.36 2.38 -3.12	31.13 2.74 -3.25	31.57 3.37 -1.04	32.70 3.56 -0.22	33.62 3.52 0.00	41.33 4.77 -0.15	45.61 4.85 0.00	45.75 4.09 0.00	38.93 3.60 0.00	31.45 2.91 0.00	29.13 2.92 -0.15	27.26 2.66 -0.62	26.19 2.19 -4.29	21.78 1.96 -1.79
EAST___DELAWARE_HYD 23607	19.10 1.03 0.00	16.76 0.93 0.00	16.51 0.82 0.00	16.24 0.70 0.00	16.22 0.71 0.00	16.32 0.66 0.00	16.74 0.89 0.00	17.64 0.94 0.00	19.25 1.04 0.00	21.06 1.12 0.00	23.10 1.25 0.00	26.65 1.51 0.00	28.76 1.60 0.00	30.69 1.76 0.00	31.88 1.78 0.00	38.89 2.48 0.00	43.41 2.65 0.00	43.74 2.08 0.00	37.23 1.91 0.00	30.16 1.63 0.00	27.57 1.51 0.00	25.29 1.32 0.00	20.90 1.18 0.00	18.99 0.97 0.00
ELEC_TRO_TEK 24086	23.76 2.06 -3.63	20.68 1.77 -3.08	17.29 1.58 -0.02	16.95 1.40 -0.01	16.93 1.41 -0.01	17.10 1.42 -0.01	17.93 1.81 -0.27	23.83 1.89 -5.24	27.78 2.02 -7.55	28.71 2.19 -6.57	30.43 2.34 -6.24	31.72 2.69 -3.89	33.10 3.29 -2.65	35.53 3.50 -3.11	37.28 3.55 -3.63	42.89 4.62 -1.86	49.78 4.85 -4.18	48.22 4.21 -2.35	44.30 3.71 -5.27	35.87 3.02 -4.30	31.63 2.92 -2.66	30.01 2.66 -3.38	34.76 2.25 -12.80	34.23 2.00 -14.20
ELLENBURG_WT_PWR 323604	16.96 -0.70 0.40	15.19 -0.63 0.01	15.24 -0.46 0.00	15.16 -0.37 0.00	15.10 -0.40 0.00	15.31 -0.34 0.00	14.93 -0.60 0.32	16.14 -0.57 0.00	17.05 -0.69 0.47	16.96 -0.74 2.25	16.95 -0.79 4.12	16.90 -0.88 7.36	16.87 -0.90 9.40	16.76 -0.98 11.18	16.40 -1.05 12.65	16.13 -1.28 19.00	15.96 -1.47 23.33	18.53 -1.54 21.59	16.35 -1.31 17.67	16.75 -1.06 10.73	16.70 -0.99 8.37	16.38 -1.05 6.54	9.72 -0.93 9.06	2.78 -0.81 14.43
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.59 0.52 0.00	16.32 0.49 0.00	15.74 0.05 0.00	15.37 -0.17 0.00	15.43 -0.08 0.00	15.60 -0.06 0.00	16.14 0.29 0.00	17.04 0.33 0.00	18.63 0.42 0.00	20.51 0.56 0.00	22.49 0.63 0.00	25.54 0.40 0.00	27.09 -0.11 -0.04	37.03 -0.26 -8.37	39.86 -0.09 -9.85	39.49 -0.95 -4.02	41.64 0.00 -0.88	43.45 1.79 0.00	36.66 1.34 0.00	29.11 0.57 0.00	26.11 0.05 0.00	23.95 -0.02 0.00	19.67 -0.04 0.00	17.81 -0.22 0.00
EMPIRE_CC_1 323656	19.02 0.96 0.00	16.67 0.84 0.00	16.46 0.77 0.00	16.27 0.73 0.00	16.23 0.73 0.00	16.35 0.69 0.00	16.62 0.76 0.00	17.46 0.75 0.00	19.03 0.82 0.00	20.85 0.90 0.00	22.77 0.92 0.00	26.15 1.01 0.00	28.47 1.30 0.00	30.37 1.45 0.00	31.54 1.44 0.00	38.23 1.82 0.00	42.67 1.92 0.00	41.39 1.62 1.89	34.88 1.45 1.89	29.79 1.25 0.00	27.26 1.20 0.00	25.10 1.13 0.00	20.68 0.97 0.00	18.85 0.83 0.00
EMPIRE_CC_2 323658	19.02 0.96 0.00	16.67 0.84 0.00	16.46 0.77 0.00	16.27 0.73 0.00	16.23 0.73 0.00	16.35 0.69 0.00	16.62 0.76 0.00	17.46 0.75 0.00	19.03 0.82 0.00	20.85 0.90 0.00	22.77 0.92 0.00	26.15 1.01 0.00	28.47 1.30 0.00	30.37 1.45 0.00	31.54 1.44 0.00	38.23 1.82 0.00	42.67 1.92 0.00	41.39 1.62 1.89	34.88 1.45 1.89	29.79 1.25 0.00	27.26 1.20 0.00	25.10 1.13 0.00	20.68 0.97 0.00	18.85 0.83 0.00
ERIE_WT_PWR 323693	18.75 0.69 0.00	16.46 0.63 0.00	15.86 0.17 0.00	15.51 -0.03 0.00	15.55 0.05 0.00	15.74 0.08 0.00	16.29 0.43 0.00	17.19 0.48 0.00	18.81 0.60 0.00	20.73 0.78 -0.01	22.78 0.92 -0.01	25.85 0.70 -0.01	27.43 0.22 -0.05	38.00 0.09 -8.99	40.93 0.27 -10.56	40.18 -0.55 -4.32	42.23 0.49 -0.98	43.99 2.33 0.00	37.09 1.77 0.00	29.48 0.94 -0.01	26.45 0.39 -0.01	24.21 0.24 0.00	19.89 0.18 0.00	18.00 -0.02 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.64 0.58 0.00	16.35 0.52 0.00	16.04 0.34 0.00	15.83 0.29 0.00	15.81 0.31 0.00	15.96 0.30 0.00	16.35 0.49 0.00	17.24 0.53 0.00	18.85 0.64 0.00	20.67 0.72 0.00	22.67 0.81 0.00	26.04 0.90 0.00	27.87 0.71 0.00	29.88 0.75 -0.21	31.22 0.87 -0.24	37.40 0.91 -0.09	42.04 1.26 -0.02	43.66 2.00 0.00	36.91 1.59 0.00	29.71 1.17 0.00	27.02 0.96 0.00	24.81 0.84 0.00	20.38 0.67 0.00	18.51 0.49 0.00
E_CANADA_CAP_HY 24051	18.96 0.89 -0.01	16.34 0.51 0.00	16.32 0.63 0.00	15.94 0.40 0.00	15.92 0.42 0.00	16.24 0.58 0.00	16.58 0.71 -0.01	17.48 0.77 0.00	19.12 0.89 -0.01	21.00 0.98 -0.07	23.10 1.11 -0.13	26.75 1.38 -0.23	28.98 1.52 -0.29	30.98 1.71 -0.35	32.27 1.78 -0.40	38.86 1.86 -0.60	43.69 2.20 -0.73	45.01 2.50 -0.85	38.30 2.15 -0.82	30.96 2.08 -0.34	28.27 1.96 -0.26	25.86 1.68 -0.20	21.22 1.22 -0.28	19.37 0.90 -0.45
E_CANADA_MHWK_HY 24050	19.31 1.23 -0.01	16.89 1.06 0.00	16.60 0.91 0.00	16.50 0.96 0.00	16.46 0.96 0.00	16.65 0.99 0.00	16.98 1.11 -0.01	17.88 1.17 0.00	19.56 1.33 -0.02	21.46 1.44 -0.08	23.59 1.59 -0.14	27.22 1.83 -0.25	29.46 1.98 -0.32	31.45 2.14 -0.38	32.67 2.14 -0.43	39.46 2.40 -0.65	44.24 2.69 -0.80	45.77 2.83 -1.27	38.29 2.37 -0.60	30.82 1.91 -0.37	28.06 1.72 -0.29	25.80 1.61 -0.22	21.34 1.32 -0.31	19.67 1.15 -0.49
E_FISHKILL___LBMP 23776	19.60 1.53 0.00	17.14 1.31 0.00	16.85 1.16 0.00	16.61 1.07 0.00	16.59 1.08 0.00	16.71 1.05 0.00	17.17 1.32 0.00	18.11 1.40 0.00	19.74 1.53 0.00	21.60 1.65 0.00	23.65 1.79 0.00	27.20 2.06 0.00	29.74 2.58 0.00	31.67 2.75 0.00	32.90 2.80 0.00	40.08 3.68 0.00	44.55 3.79 0.00	44.83 3.16 0.00	38.15 2.83 0.00	30.85 2.31 0.00	28.30 2.24 0.00	26.01 2.04 0.00	21.41 1.70 0.00	19.54 1.51 0.00
FAR ROCKAWAY___4 23548	26.80 2.40 -6.33	21.95 2.06 -4.06	17.56 1.82 -0.05	17.24 1.66 -0.04	17.21 1.67 -0.04	17.39 1.69 -0.04	18.43 2.06 -0.52	24.15 2.21 -5.24	28.11 2.35 -7.55	29.03 2.53 -6.55	30.95 2.86 -6.24	32.35 3.32 -3.89	33.86 4.05 -2.65	36.31 4.28 -3.11	38.06 4.34 -3.63	43.91 5.64 -1.86	50.88 5.95 -4.18	49.34 5.33 -2.35	45.26 4.66 -5.27	36.58 3.74 -4.30	31.91 3.52 -2.33	30.33 3.19 -3.17	43.17 2.68 -20.78	42.45 2.36 -22.07
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.19 1.99 -0.14	17.51 1.68 0.00	17.15 1.46 0.00	16.89 1.35 0.00	16.85 1.35 0.00	16.99 1.33 0.00	17.59 1.71 -0.02	20.03 1.85 -1.47	24.75 2.00 -4.53	25.84 2.19 -3.69	27.36 2.38 -3.12	31.13 2.74 -3.25	31.57 3.37 -1.04	32.67 3.53 -0.22	33.62 3.52 0.00	41.29 4.73 -0.15	45.61 4.85 0.00	45.75 4.09 0.00	38.96 3.64 0.00	31.45 2.91 0.00	29.13 2.92 -0.15	27.26 2.66 -0.62	26.19 2.19 -4.29	21.78 1.96 -1.79
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.17 1.97 -0.14	17.51 1.68 0.00	17.13 1.44 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.97 1.32 0.00	17.57 1.70 -0.02	20.00 1.82 -1.47	24.73 1.99 -4.53	25.80 2.16 -3.69	27.34 2.36 -3.12	31.10 2.72 -3.25	31.52 3.31 -1.04	32.64 3.50 -0.22	33.59 3.49 0.00	41.26 4.70 -0.15	45.52 4.77 0.00	45.70 4.04 0.00	38.93 3.60 0.00	31.42 2.88 0.00	29.10 2.89 -0.15	27.23 2.64 -0.62	26.17 2.17 -4.29	21.76 1.95 -1.79

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.15 1.95 -0.14	17.49 1.66 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.96 1.30 0.00	17.57 1.70 -0.02	20.00 1.82 -1.47	24.71 1.97 -4.53	25.78 2.14 -3.69	27.32 2.34 -3.12	31.05 2.66 -3.25	31.49 3.29 -1.04	32.61 3.47 -0.22	33.56 3.46 0.00	41.22 4.66 -0.15	45.48 4.73 0.00	45.66 4.00 0.00	38.85 3.53 0.00	31.39 2.85 0.00	29.05 2.84 -0.15	27.21 2.61 -0.62	26.15 2.15 -4.29	21.75 1.93 -1.79
FARRAGUT____LBMP 323566	20.14 1.93 -0.14	17.48 1.65 0.00	17.12 1.43 0.00	16.84 1.31 0.00	16.82 1.32 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.97 1.79 -1.47	24.70 1.95 -4.53	25.76 2.11 -3.69	27.28 2.29 -3.12	31.02 2.64 -3.25	31.46 3.26 -1.04	32.59 3.44 -0.22	33.50 3.40 0.00	41.15 4.59 -0.15	45.44 4.69 0.00	45.62 3.96 0.00	38.82 3.50 0.00	31.36 2.83 0.00	29.03 2.82 -0.15	27.16 2.57 -0.62	26.13 2.13 -4.29	21.73 1.91 -1.79
FENNER____WINDPWR 24204	18.64 0.58 0.00	16.32 0.49 0.00	16.04 0.34 0.00	15.86 0.33 0.00	15.86 0.36 0.00	16.02 0.36 0.00	16.35 0.49 0.00	17.24 0.53 0.00	18.87 0.65 0.00	20.65 0.70 0.00	22.69 0.83 0.00	26.12 0.98 0.00	28.09 0.92 0.00	29.91 0.98 0.00	31.15 1.05 0.00	37.54 1.13 0.00	42.22 1.47 0.00	44.60 1.83 -1.11	36.74 1.41 0.00	29.59 1.06 0.00	26.99 0.94 0.00	24.86 0.89 0.00	20.42 0.71 0.00	18.54 0.52 0.00
FIBERTEK____ENERGY 23856	18.25 0.18 0.00	16.02 0.19 0.00	15.69 0.00 0.00	15.54 0.00 0.00	15.50 0.00 0.00	15.64 -0.02 0.00	15.98 0.13 0.00	16.86 0.15 0.00	18.43 0.22 0.00	20.21 0.26 0.00	22.19 0.33 0.00	25.54 0.40 0.00	27.30 0.14 0.00	29.07 0.15 0.00	30.37 0.27 0.00	36.63 0.22 0.00	41.12 0.37 0.00	43.28 0.96 -0.66	36.03 0.71 0.00	29.02 0.48 0.00	26.39 0.34 0.00	24.26 0.29 0.00	19.95 0.24 0.00	18.15 0.13 0.00
FITZPATRICK____ 23598	17.67 -0.40 0.00	15.51 -0.32 0.00	15.27 -0.42 0.00	15.10 -0.43 0.00	15.07 -0.43 0.00	15.22 -0.44 0.00	15.49 -0.36 0.00	16.36 -0.35 0.00	17.85 -0.36 0.00	19.57 -0.38 0.00	21.46 -0.39 0.00	24.69 -0.45 0.00	26.51 -0.65 0.00	28.23 -0.69 0.00	29.41 -0.69 0.00	35.50 -0.91 0.00	39.86 -0.90 0.00	41.08 -0.58 0.00	34.79 -0.53 0.00	28.05 -0.49 0.00	25.54 -0.52 0.00	23.49 -0.48 0.00	19.30 -0.41 0.00	17.57 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.80 1.73 0.00	17.38 1.55 0.00	17.06 1.36 0.00	16.79 1.26 0.00	16.77 1.27 0.00	16.86 1.21 0.00	17.36 1.51 0.00	18.31 1.60 0.00	19.98 1.77 0.00	21.88 1.93 0.00	23.98 2.12 0.00	27.63 2.49 0.00	30.23 3.07 0.00	32.16 3.24 0.00	33.47 3.37 0.00	40.74 4.33 0.00	45.36 4.60 0.00	45.62 3.96 0.00	38.82 3.50 0.00	31.42 2.88 0.00	28.72 2.66 0.00	26.35 2.37 0.00	21.72 2.01 0.00	19.79 1.77 0.00
FORT ORANGE____ 23900	19.24 1.17 0.00	16.84 1.01 0.00	16.60 0.91 0.00	16.41 0.87 0.00	16.36 0.85 0.00	16.50 0.84 0.00	16.68 0.82 0.00	17.41 0.70 0.00	18.98 0.76 0.00	20.81 0.86 0.00	22.75 0.90 0.00	26.12 0.98 0.00	28.47 1.30 0.00	30.31 1.39 0.00	31.52 1.42 0.00	38.23 1.82 0.00	42.67 1.92 0.00	41.93 1.54 1.28	35.39 1.34 1.28	29.79 1.25 0.00	27.26 1.20 0.00	25.12 1.15 0.00	20.66 0.95 0.00	18.94 0.92 0.00
FORT_DRUM_COGEN 23780	18.75 0.76 0.08	16.41 0.59 0.00	16.15 0.46 0.00	16.00 0.47 0.00	16.00 0.50 0.00	16.21 0.55 0.00	16.41 0.62 0.06	17.49 0.79 0.00	19.07 0.95 0.09	20.42 0.92 0.45	21.97 0.94 0.82	24.83 1.16 1.47	26.51 1.22 1.87	28.00 1.30 2.23	28.81 1.23 2.52	33.97 1.35 3.79	37.85 1.75 4.65	47.55 2.21 -3.68	33.46 1.66 3.52	27.60 1.20 2.14	25.64 1.25 1.67	24.03 1.37 1.30	19.01 1.10 1.81	15.92 0.77 2.88
FPL_FAR_ROCK_GT1 24212	26.80 2.40 -6.33	21.95 2.06 -4.06	17.56 1.82 -0.05	17.24 1.66 -0.04	17.21 1.67 -0.04	17.39 1.69 -0.04	18.43 2.06 -0.52	24.15 2.21 -5.24	28.11 2.35 -7.55	29.03 2.53 -6.55	30.95 2.86 -6.24	32.35 3.32 -3.89	33.86 4.05 -2.65	36.31 4.28 -3.11	38.06 4.34 -3.63	43.91 5.64 -1.86	50.88 5.95 -4.18	49.34 5.33 -2.35	45.26 4.66 -5.27	36.58 3.74 -4.30	31.91 3.52 -2.33	30.33 3.19 -3.17	43.17 2.68 -20.78	42.45 2.36 -22.07
FPL_FAR_ROCK_GT2 23815	26.80 2.40 -6.33	21.95 2.06 -4.06	17.56 1.82 -0.05	17.24 1.66 -0.04	17.21 1.67 -0.04	17.39 1.69 -0.04	18.43 2.06 -0.52	24.15 2.21 -5.24	28.11 2.35 -7.55	29.03 2.53 -6.55	30.95 2.86 -6.24	32.35 3.32 -3.89	33.86 4.05 -2.65	36.31 4.28 -3.11	38.06 4.34 -3.63	43.91 5.64 -1.86	50.88 5.95 -4.18	49.34 5.33 -2.35	45.26 4.66 -5.27	36.58 3.74 -4.30	31.91 3.52 -2.33	30.33 3.19 -3.17	43.17 2.68 -20.78	42.45 2.36 -22.07
FRANKLIN_FALL_HYD 24054	17.10 -0.60 0.37	15.28 -0.54 0.01	15.33 -0.36 0.00	15.27 -0.26 0.00	15.19 -0.31 0.00	15.44 -0.22 0.00	15.03 -0.52 0.30	16.29 -0.42 0.00	17.23 -0.55 0.44	17.27 -0.58 2.10	17.33 -0.68 3.84	17.54 -0.73 6.87	17.66 -0.73 8.77	17.68 -0.81 10.44	17.42 -0.87 11.80	17.62 -1.06 17.73	17.76 -1.22 21.78	17.81 -1.29 22.56	17.70 -1.13 16.49	17.61 -0.91 10.01	17.41 -0.83 7.81	16.98 -0.89 6.10	10.49 -0.77 8.46	3.87 -0.68 13.46
FREEPORT_EQUS_GT1 23764	23.76 2.29 -3.40	20.78 1.96 -2.99	17.46 1.76 -0.01	17.12 1.57 -0.01	17.08 1.57 -0.01	17.27 1.60 -0.01	18.08 1.98 -0.24	24.05 2.11 -5.24	28.04 2.28 -7.55	29.03 2.45 -6.63	30.71 2.62 -6.24	32.07 3.04 -3.89	33.51 3.69 -2.65	35.85 3.82 -3.11	37.52 3.79 -3.63	43.21 4.95 -1.86	50.19 5.26 -4.18	48.63 4.62 -2.35	44.62 4.03 -5.27	36.21 3.37 -4.30	32.88 3.20 -3.62	30.96 3.00 -3.99	34.48 2.52 -12.25	33.77 2.23 -13.51
FREEPORT____CT2 23818	23.76 2.29 -3.40	20.78 1.96 -2.99	17.46 1.76 -0.01	17.12 1.57 -0.01	17.08 1.57 -0.01	17.27 1.60 -0.01	18.08 1.98 -0.24	24.05 2.11 -5.24	28.04 2.28 -7.55	29.03 2.45 -6.63	30.71 2.62 -6.24	32.07 3.04 -3.89	33.51 3.69 -2.65	35.85 3.82 -3.11	37.52 3.79 -3.63	43.21 4.95 -1.86	50.19 5.26 -4.18	48.63 4.62 -2.35	44.62 4.03 -5.27	36.21 3.37 -4.30	32.88 3.20 -3.62	30.96 3.00 -3.99	34.48 2.52 -12.25	33.77 2.23 -13.51
FULTON COGEN____ 23766	17.98 -0.09 0.00	15.78 -0.05 0.00	15.50 -0.19 0.00	15.32 -0.22 0.00	15.30 -0.20 0.00	15.45 -0.20 0.00	15.76 -0.09 0.00	16.66 -0.05 0.00	18.20 -0.02 0.00	19.97 0.02 0.00	21.90 0.04 0.00	25.21 0.08 0.00	27.03 -0.14 0.00	28.78 -0.14 0.00	30.04 -0.06 0.00	36.23 -0.18 0.00	40.68 -0.08 0.00	42.95 0.37 -0.92	35.57 0.25 0.00	28.65 0.11 0.00	26.08 0.03 0.00	23.97 0.00 0.00	19.67 -0.04 0.00	17.88 -0.14 0.00
FULTON____LFGE 323630	20.26 2.19 -0.01	17.27 1.44 0.00	17.01 1.32 0.00	16.83 1.29 0.00	16.81 1.30 0.00	17.24 1.58 0.00	17.58 1.71 -0.01	18.54 1.84 0.00	20.31 2.08 -0.02	22.34 2.31 -0.08	24.60 2.60 -0.14	28.53 3.14 -0.25	30.85 3.37 -0.32	32.95 3.64 -0.38	34.47 3.94 -0.43	41.46 4.40 -0.65	46.93 5.38 -0.79	48.68 6.08 -0.94	41.56 5.33 -0.90	33.56 4.65 -0.37	30.64 4.30 -0.28	27.91 3.72 -0.22	22.82 2.80 -0.31	20.73 2.22 -0.49

G.F.CEMENT___DRP 24184	19.72 1.64 -0.01	17.24 1.41 0.00	16.93 1.24 0.00	16.70 1.17 0.00	16.56 1.05 0.00	16.80 1.14 0.00	17.12 1.25 -0.01	18.04 1.34 0.00	19.74 1.51 -0.02	21.75 1.72 -0.08	23.72 1.71 -0.15	27.53 2.11 -0.27	30.07 2.55 -0.35	32.15 2.80 -0.42	33.31 2.74 -0.47	40.36 3.24 -0.71	45.38 3.75 -0.87	48.09 4.17 -2.26	40.98 3.43 -2.23	32.02 3.08 -0.40	29.21 2.84 -0.31	26.69 2.47 -0.24	21.94 1.89 -0.34	20.11 1.55 -0.54
GARDENVILLE___LBMP 24039	18.66 0.60 0.00	16.38 0.55 0.00	15.80 0.11 0.00	15.43 -0.11 0.00	15.47 -0.03 0.00	15.66 0.00 0.00	16.21 0.35 0.00	17.11 0.40 0.00	18.72 0.51 0.00	20.61 0.66 0.00	22.62 0.76 0.00	25.69 0.55 0.00	27.26 0.05 -0.04	36.77 -0.09 -7.93	39.52 0.09 -9.32	39.49 -0.73 -3.81	41.86 0.25 -0.86	43.70 2.04 0.00	36.87 1.55 0.00	29.28 0.74 0.00	26.27 0.21 0.00	24.07 0.10 0.00	19.77 0.06 0.00	17.90 -0.13 0.00
GENERAL___MILLS 23808	18.75 0.69 0.00	16.46 0.63 0.00	15.86 0.17 0.00	15.49 -0.05 0.00	15.53 0.03 0.00	15.72 0.06 0.00	16.27 0.41 0.00	17.17 0.47 0.00	18.80 0.58 0.00	20.71 0.76 -0.01	22.76 0.90 -0.01	25.82 0.68 -0.01	27.41 0.19 -0.05	37.97 0.06 -8.99	40.93 0.27 -10.56	40.18 -0.55 -4.32	42.23 0.49 -0.98	43.91 2.25 0.00	37.05 1.73 0.00	29.43 0.89 -0.01	26.40 0.34 -0.01	24.19 0.22 0.00	19.87 0.16 0.00	17.99 -0.04 0.00
GE_PLASTICS___DRP 24183	19.10 1.03 0.00	16.73 0.90 0.00	16.52 0.83 0.00	16.33 0.79 0.00	16.28 0.77 0.00	16.43 0.77 0.00	16.63 0.78 0.00	17.46 0.75 0.00	19.03 0.82 0.00	20.85 0.90 0.00	22.80 0.94 0.00	25.99 0.86 0.00	28.28 1.11 0.00	30.14 1.21 0.00	31.31 1.21 0.00	37.97 1.56 0.00	42.31 1.55 0.00	42.13 1.29 0.82	35.70 1.20 0.82	29.59 1.06 0.00	27.07 1.02 0.00	25.15 1.17 0.00	20.68 0.97 0.00	18.87 0.85 0.00
GILBOA___1 23756	18.97 0.90 0.00	16.62 0.79 0.00	16.49 0.80 0.00	16.34 0.81 0.00	16.31 0.81 0.00	16.46 0.80 0.00	16.74 0.89 0.00	17.49 0.79 0.00	19.07 0.86 0.00	20.89 0.94 0.00	22.86 1.01 0.00	26.24 1.10 0.00	28.47 1.30 0.00	30.26 1.33 0.00	31.46 1.36 0.00	38.12 1.71 0.00	42.55 1.79 0.00	43.20 1.54 0.00	36.66 1.34 0.00	29.76 1.23 0.00	27.23 1.17 0.00	25.12 1.15 0.00	20.68 0.97 0.00	18.85 0.83 0.00
GILBOA___2 23757	18.97 0.90 0.00	16.62 0.79 0.00	16.49 0.80 0.00	16.34 0.81 0.00	16.31 0.81 0.00	16.46 0.80 0.00	16.74 0.89 0.00	17.49 0.79 0.00	19.07 0.86 0.00	20.89 0.94 0.00	22.86 1.01 0.00	26.24 1.10 0.00	28.47 1.30 0.00	30.26 1.33 0.00	31.46 1.36 0.00	38.12 1.71 0.00	42.55 1.79 0.00	43.20 1.54 0.00	36.66 1.34 0.00	29.76 1.23 0.00	27.23 1.17 0.00	25.12 1.15 0.00	20.68 0.97 0.00	18.85 0.83 0.00
GILBOA___3 23758	18.97 0.90 0.00	16.62 0.79 0.00	16.49 0.80 0.00	16.34 0.81 0.00	16.31 0.81 0.00	16.46 0.80 0.00	16.74 0.89 0.00	17.49 0.79 0.00	19.07 0.86 0.00	20.89 0.94 0.00	22.86 1.01 0.00	26.24 1.10 0.00	28.47 1.30 0.00	30.26 1.33 0.00	31.46 1.36 0.00	38.12 1.71 0.00	42.55 1.79 0.00	43.20 1.54 0.00	36.66 1.34 0.00	29.76 1.23 0.00	27.23 1.17 0.00	25.12 1.15 0.00	20.68 0.97 0.00	18.85 0.83 0.00
GILBOA___4 23759	18.97 0.90 0.00	16.62 0.79 0.00	16.49 0.80 0.00	16.34 0.81 0.00	16.31 0.81 0.00	16.46 0.80 0.00	16.74 0.89 0.00	17.49 0.79 0.00	19.07 0.86 0.00	20.89 0.94 0.00	22.86 1.01 0.00	26.24 1.10 0.00	28.47 1.30 0.00	30.26 1.33 0.00	31.46 1.36 0.00	38.12 1.71 0.00	42.55 1.79 0.00	43.20 1.54 0.00	36.66 1.34 0.00	29.76 1.23 0.00	27.23 1.17 0.00	25.12 1.15 0.00	20.68 0.97 0.00	18.85 0.83 0.00
GILBOA____ 23599	18.97 0.90 0.00	16.62 0.79 0.00	16.49 0.80 0.00	16.34 0.81 0.00	16.31 0.81 0.00	16.46 0.80 0.00	16.74 0.89 0.00	17.49 0.79 0.00	19.07 0.86 0.00	20.89 0.94 0.00	22.86 1.01 0.00	26.24 1.10 0.00	28.47 1.30 0.00	30.26 1.33 0.00	31.46 1.36 0.00	38.12 1.71 0.00	42.55 1.79 0.00	43.20 1.54 0.00	36.66 1.34 0.00	29.76 1.23 0.00	27.23 1.17 0.00	25.12 1.15 0.00	20.68 0.97 0.00	18.85 0.83 0.00
GINNA____ 23603	17.54 -0.52 0.00	15.35 -0.47 0.00	14.97 -0.72 0.00	14.74 -0.79 0.00	14.71 -0.79 0.00	14.91 -0.75 0.00	15.27 -0.59 0.00	16.19 -0.52 0.00	17.69 -0.53 0.00	19.41 -0.54 0.00	21.33 -0.52 0.00	24.56 -0.58 0.00	25.94 -1.22 0.00	27.44 -1.33 0.16	28.68 -1.24 0.18	34.53 -1.82 0.06	39.11 -1.63 0.02	41.62 -0.04 0.00	35.22 -0.11 0.00	28.08 -0.46 0.00	25.35 -0.70 0.00	23.28 -0.70 0.00	19.10 -0.61 0.00	17.30 -0.72 0.00
GLEN PARK____ 23778	18.88 0.89 0.08	16.52 0.70 0.00	16.23 0.53 0.00	16.08 0.54 0.00	16.09 0.59 0.00	16.30 0.64 0.00	16.53 0.73 0.06	17.61 0.90 0.00	19.20 1.07 0.09	20.58 1.06 0.43	22.17 1.09 0.78	25.05 1.31 1.39	26.77 1.38 1.78	28.32 1.50 2.11	29.16 1.44 2.39	34.42 1.60 3.59	38.39 2.04 4.41	47.70 2.54 -3.50	33.93 1.94 3.34	27.94 1.43 2.03	25.93 1.46 1.58	24.32 1.58 1.24	19.26 1.26 1.71	16.20 0.90 2.73
GLENWOOD_IC_1_G5 23712	22.93 2.08 -2.78	20.37 1.77 -2.77	17.28 1.58 -0.01	16.96 1.41 -0.01	16.93 1.43 -0.01	17.10 1.44 -0.01	17.85 1.81 -0.19	23.86 1.92 -5.24	27.86 2.09 -7.55	28.81 2.27 -6.59	30.50 2.40 -6.24	31.72 2.69 -3.89	33.13 3.31 -2.65	35.56 3.53 -3.11	37.31 3.58 -3.63	42.96 4.70 -1.86	49.82 4.89 -4.18	48.22 4.21 -2.35	44.30 3.71 -5.27	35.84 3.00 -4.30	31.88 2.87 -2.96	30.13 2.59 -3.57	32.18 2.15 -10.32	31.79 2.04 -11.73
GLENWOOD_IC_2_G1 23688	22.10 1.95 -2.08	20.01 1.66 -2.52	17.17 1.47 0.00	16.86 1.32 0.00	16.84 1.33 0.00	16.99 1.33 0.00	17.66 1.68 -0.12	23.73 1.79 -5.24	27.69 1.93 -7.55	28.61 2.11 -6.55	30.37 2.27 -6.24	31.65 2.61 -3.89	33.05 3.23 -2.65	35.44 3.41 -3.11	37.19 3.46 -3.63	42.81 4.55 -1.86	49.66 4.73 -4.18	48.09 4.09 -2.35	44.16 3.57 -5.27	35.75 2.91 -4.30	31.21 2.82 -2.33	29.71 2.57 -3.17	29.95 2.11 -8.12	29.61 1.91 -9.68
GLENWOOD_IC_3_G1 23689	22.10 1.95 -2.08	20.01 1.66 -2.52	17.17 1.47 0.00	16.86 1.32 0.00	16.84 1.33 0.00	16.99 1.33 0.00	17.66 1.68 -0.12	23.73 1.79 -5.24	27.69 1.93 -7.55	28.61 2.11 -6.55	30.37 2.27 -6.24	31.65 2.61 -3.89	33.05 3.23 -2.65	35.44 3.41 -3.11	37.19 3.46 -3.63	42.81 4.55 -1.86	49.66 4.73 -4.18	48.09 4.09 -2.35	44.16 3.57 -5.27	35.75 2.91 -4.30	31.21 2.82 -2.33	29.71 2.57 -3.17	29.95 2.11 -8.12	29.61 1.91 -9.68
GLENWOOD___4 23550	22.93 2.08 -2.78	20.37 1.77 -2.77	17.28 1.58 -0.01	16.96 1.41 -0.01	16.93 1.43 -0.01	17.10 1.44 -0.01	17.85 1.81 -0.19	23.86 1.92 -5.24	27.86 2.09 -7.55	28.81 2.27 -6.59	30.52 2.43 -6.24	31.77 2.74 -3.89	33.21 3.39 -2.65	35.65 3.62 -3.11	37.40 3.67 -3.63	43.07 4.81 -1.86	49.94 5.01 -4.18	48.34 4.33 -2.35	44.38 3.78 -5.27	35.90 3.05 -4.30	31.96 2.94 -2.96	30.20 2.66 -3.57	32.22 2.19 -10.32	31.79 2.04 -11.73

GLENWOOD___5 23614	22.93 2.08 -2.78	20.37 1.77 -2.77	17.28 1.58 -0.01	16.96 1.41 -0.01	16.93 1.43 -0.01	17.10 1.44 -0.01	17.85 1.81 -0.19	23.86 1.92 -5.24	27.86 2.09 -7.55	28.81 2.27 -6.59	30.52 2.43 -6.24	31.77 2.74 -3.89	33.21 3.39 -2.65	35.65 3.62 -3.11	37.40 3.67 -3.63	43.07 4.81 -1.86	49.94 5.01 -4.18	48.34 4.33 -2.35	44.38 3.78 -5.27	35.90 3.05 -4.30	31.96 2.94 -2.96	30.20 2.66 -3.57	32.22 2.19 -10.32	31.79 2.04 -11.73
GLOBAL GREEN_PORT_GT1 23814	23.68 3.97 -1.64	21.63 3.45 -2.35	18.76 3.08 0.00	18.36 2.83 0.00	18.35 2.85 0.00	18.58 2.93 0.00	19.36 3.42 -0.08	25.62 3.67 -5.24	30.06 4.30 -7.55	33.52 4.93 -8.64	40.90 5.53 -13.51	56.64 6.59 -24.91	81.51 7.52 -46.83	132.22 7.93 -95.37	133.08 8.16 -94.83	146.94 8.99 -101.53	177.35 9.82 -126.77	166.73 9.16 -115.90	159.60 8.47 -115.80	131.34 6.48 -96.33	136.74 6.88 -103.80	77.12 6.09 -47.05	36.65 4.87 -12.06	30.43 4.02 -8.39
GLOBE___DSASP 323697	17.90 -0.16 0.00	15.73 -0.09 0.00	15.17 -0.52 0.00	14.91 -0.62 0.00	14.85 -0.65 0.00	15.03 -0.63 0.00	15.51 -0.35 0.00	16.34 -0.37 0.00	17.81 -0.40 0.00	19.55 -0.38 0.02	21.44 -0.39 0.02	24.34 -0.78 0.02	25.74 -1.38 0.04	24.02 -1.59 3.32	24.74 -1.50 3.86	32.16 -2.66 1.59	38.42 -1.91 0.42	41.50 -0.17 0.00	35.04 -0.28 0.00	27.77 -0.74 0.02	24.89 -1.15 0.02	22.87 -1.10 0.00	18.81 -0.91 0.00	17.05 -0.97 0.00
GOETHSLN___LBMP 323567	20.10 1.90 -0.14	17.44 1.62 0.00	17.04 1.35 0.00	16.79 1.26 0.00	16.74 1.24 0.00	16.88 1.22 0.00	17.51 1.63 -0.02	19.92 1.74 -1.47	24.61 1.86 -4.53	25.66 2.01 -3.69	27.15 2.16 -3.12	29.31 2.49 -1.69	31.03 3.10 -0.77	31.03 3.24 1.13	33.32 3.22 0.00	34.51 4.33 6.23	38.67 4.40 6.49	38.67 3.67 6.66	33.27 3.25 5.30	30.41 2.62 0.75	28.87 2.66 -0.15	27.06 2.47 -0.62	26.03 2.03 -4.29	21.66 1.84 -1.79
GOODYEAR_LAKE_HYD 323669	18.97 0.90 0.00	16.51 0.68 0.00	16.35 0.66 0.00	16.11 0.58 0.00	16.12 0.62 0.00	16.33 0.67 0.00	16.71 0.86 0.00	17.58 0.87 0.00	19.23 1.02 0.00	21.02 1.08 0.00	23.06 1.20 0.00	26.55 1.41 0.00	28.71 1.55 0.00	30.65 1.62 -0.11	31.88 1.65 -0.13	38.35 1.89 -0.05	42.97 2.20 -0.01	43.87 2.21 0.00	37.16 1.84 0.00	30.08 1.54 0.00	27.49 1.43 0.00	25.31 1.34 0.00	20.78 1.06 0.00	18.89 0.87 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.61 0.54 0.00	16.34 0.51 0.00	15.99 0.30 0.00	15.78 0.25 0.00	15.78 0.28 0.00	15.91 0.25 0.00	16.32 0.46 0.00	17.17 0.47 0.00	18.76 0.55 0.00	20.57 0.62 0.00	22.56 0.70 0.00	25.87 0.73 0.00	27.76 0.60 0.00	29.76 0.58 -0.26	31.13 0.72 -0.31	37.21 0.69 -0.12	41.81 1.02 -0.03	43.29 1.62 0.00	36.63 1.31 0.00	29.48 0.94 0.00	26.81 0.76 0.00	24.62 0.65 0.00	20.22 0.51 0.00	18.40 0.38 0.00
GOUDEY___7 23579	18.63 0.56 0.00	16.35 0.52 0.00	16.01 0.31 0.00	15.78 0.25 0.00	15.78 0.28 0.00	15.91 0.25 0.00	16.33 0.48 0.00	17.19 0.48 0.00	18.78 0.57 0.00	20.59 0.64 0.00	22.58 0.72 0.00	25.92 0.78 0.00	27.79 0.63 0.00	29.79 0.61 -0.26	31.16 0.75 -0.31	37.25 0.73 -0.12	41.89 1.10 -0.03	43.33 1.67 0.00	36.66 1.34 0.00	29.54 1.00 0.00	26.84 0.78 0.00	24.64 0.67 0.00	20.25 0.53 0.00	18.42 0.40 0.00
GOUDEY___8 23580	18.61 0.54 0.00	16.34 0.51 0.00	15.99 0.30 0.00	15.78 0.25 0.00	15.78 0.28 0.00	15.91 0.25 0.00	16.32 0.46 0.00	17.17 0.47 0.00	18.76 0.55 0.00	20.57 0.62 0.00	22.56 0.70 0.00	25.87 0.73 0.00	27.76 0.60 0.00	29.76 0.58 -0.26	31.13 0.72 -0.31	37.21 0.69 -0.12	41.81 1.02 -0.03	43.29 1.62 0.00	36.63 1.31 0.00	29.48 0.94 0.00	26.81 0.76 0.00	24.62 0.65 0.00	20.22 0.51 0.00	18.40 0.38 0.00
GOWANUS_GT1_1 24077	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT1_2 24078	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT1_3 24079	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT1_4 24080	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT1_5 24084	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT1_6 24111	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT1_7 24112	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82

GOWANUS_GT1_8 24113	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT2_1 24114	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT2_2 24115	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT2_3 24116	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT2_4 24117	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT2_5 24118	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT2_6 24119	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT2_7 24120	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT2_8 24121	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT3_1 24122	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT3_2 24123	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT3_3 24124	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT3_4 24125	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT3_5 24126	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT3_6 24127	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82

GOWANUS_GT3_7 24128	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT3_8 24129	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	47.32 4.64 -1.92	47.43 3.92 -1.85	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT4_1 24130	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT4_2 24131	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT4_3 24132	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT4_4 24133	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT4_5 24134	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT4_6 24135	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT4_7 24136	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GOWANUS_GT4_8 24137	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GREENIDGE___3 23582	18.64 0.58 0.00	16.38 0.55 0.00	15.93 0.24 0.00	15.69 0.16 0.00	15.69 0.19 0.00	15.85 0.19 0.00	16.32 0.46 0.00	17.24 0.53 0.00	18.85 0.64 0.00	20.73 0.78 0.00	22.62 0.76 0.00	25.59 0.45 0.00	27.17 0.00 -0.01	30.90 -0.03 -2.01	32.76 0.30 -2.36	36.58 0.00 -0.17	41.29 0.49 -0.04	43.54 1.88 0.00	36.77 1.45 0.00	29.39 0.86 0.00	26.58 0.52 0.00	24.24 0.26 0.00	20.11 0.39 0.00	18.36 0.34 0.00
GREENIDGE___4 23583	18.64 0.58 0.00	16.38 0.55 0.00	15.93 0.24 0.00	15.69 0.16 0.00	15.69 0.19 0.00	15.85 0.19 0.00	16.32 0.46 0.00	17.24 0.53 0.00	18.85 0.64 0.00	20.73 0.78 0.00	22.62 0.76 0.00	25.59 0.45 0.00	27.17 0.00 -0.01	30.90 -0.03 -2.01	32.76 0.30 -2.36	36.58 0.00 -0.17	41.29 0.49 -0.04	43.54 1.88 0.00	36.77 1.45 0.00	29.39 0.86 0.00	26.58 0.52 0.00	24.24 0.26 0.00	20.11 0.39 0.00	18.36 0.34 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
GROVEVILLE___HYD 323602	19.80 1.73 0.00	17.38 1.55 0.00	17.06 1.36 0.00	16.79 1.26 0.00	16.77 1.27 0.00	16.86 1.21 0.00	17.36 1.51 0.00	18.31 1.60 0.00	19.98 1.77 0.00	21.88 1.93 0.00	23.98 2.12 0.00	27.63 2.49 0.00	30.23 3.07 0.00	32.16 3.24 0.00	33.47 3.37 0.00	40.74 4.33 0.00	45.36 4.60 0.00	45.62 3.96 0.00	38.82 3.50 0.00	31.42 2.88 0.00	28.72 2.66 0.00	26.35 2.37 0.00	21.72 2.01 0.00	19.79 1.77 0.00
HAMPSHIRE___PAPER_HYD 323593	17.89 0.04 0.21	15.81 -0.02 0.00	15.66 -0.03 0.00	15.58 0.05 0.00	15.53 0.03 0.00	15.75 0.09 0.00	15.69 0.00 0.17	16.84 0.13 0.00	18.09 0.13 0.25	18.78 0.02 1.19	19.57 -0.11 2.17	21.10 -0.15 3.88	22.04 -0.16 4.96	22.88 -0.14 5.90	23.22 -0.21 6.68	26.05 -0.33 10.03	28.16 -0.28 12.32	13.02 -0.25 28.40	25.71 -0.28 9.33	22.53 -0.34 5.66	21.51 -0.13 4.42	20.71 0.19 3.45	15.15 0.22 4.78	10.46 0.05 7.62

HARDSCRABBLE_WT_PWR 323673	19.11 1.03 -0.01	16.72 0.89 0.00	16.43 0.74 0.00	16.33 0.79 0.00	16.31 0.81 0.00	16.47 0.81 0.00	16.79 0.92 -0.01	17.68 0.97 0.00	19.34 1.11 -0.02	21.24 1.22 -0.08	23.33 1.33 -0.14	26.92 1.53 -0.25	29.17 1.68 -0.32	31.10 1.79 -0.38	32.34 1.81 -0.43	39.09 2.04 -0.65	43.84 2.28 -0.80	45.31 2.37 -1.27	37.90 1.98 -0.60	30.50 1.60 -0.37	27.77 1.43 -0.29	25.54 1.34 -0.22	21.13 1.10 -0.31	19.47 0.95 -0.49
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.60 1.53 0.00	17.19 1.36 0.00	16.82 1.13 0.00	16.62 1.09 0.00	16.59 1.08 0.00	16.71 1.05 0.00	17.19 1.33 0.00	18.13 1.42 0.00	19.78 1.57 0.00	21.68 1.73 0.00	23.74 1.88 0.00	27.32 2.19 0.00	29.85 2.69 0.00	31.76 2.84 0.00	33.05 2.95 0.00	40.23 3.82 0.00	44.75 4.00 0.00	45.08 3.42 0.00	38.36 3.04 0.00	31.02 2.48 0.00	28.38 2.32 0.00	26.06 2.08 0.00	21.49 1.77 0.00	19.57 1.55 0.00
HARZA MOOSE__RIVER 24016	18.67 0.65 0.05	16.33 0.51 0.00	16.08 0.39 0.00	15.96 0.42 0.00	15.95 0.45 0.00	16.14 0.49 0.00	16.37 0.55 0.04	17.36 0.65 0.00	18.96 0.80 0.06	20.48 0.80 0.27	22.26 0.90 0.49	25.34 1.08 0.88	27.18 1.14 1.13	28.80 1.21 1.34	29.76 1.17 1.52	35.44 1.31 2.28	39.59 1.63 2.80	46.48 1.83 -2.99	34.62 1.41 2.12	28.25 1.00 1.29	26.07 1.02 1.00	24.27 1.08 0.78	19.51 0.89 1.09	16.96 0.67 1.73
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.14 1.93 -0.14	17.54 1.71 0.00	17.13 1.44 0.00	16.86 1.32 0.00	16.84 1.33 0.00	16.91 1.25 0.00	17.49 1.62 -0.02	19.96 1.75 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.21 2.27 -3.08	30.83 2.59 -3.11	31.28 3.12 -1.00	32.46 3.32 -0.21	33.32 3.22 0.01	40.93 4.37 -0.15	45.12 4.40 0.05	45.31 3.67 0.01	37.25 3.21 1.29	31.19 2.65 0.00	29.00 2.79 -0.16	27.15 2.57 -0.61	26.14 2.13 -4.30	21.72 1.87 -1.82
HEMPSTEAD____ 23647	23.15 2.11 -2.97	20.47 1.80 -2.84	17.32 1.62 -0.01	16.97 1.43 -0.01	16.95 1.44 -0.01	17.12 1.46 -0.01	17.90 1.84 -0.21	23.88 1.94 -5.24	27.87 2.11 -7.55	28.85 2.29 -6.61	30.52 2.43 -6.24	31.82 2.79 -3.89	33.21 3.39 -2.65	35.62 3.59 -3.11	37.37 3.64 -3.63	43.03 4.77 -1.86	49.90 4.97 -4.18	48.34 4.33 -2.35	44.41 3.82 -5.27	35.95 3.11 -4.30	32.29 2.97 -3.27	30.47 2.73 -3.76	32.92 2.29 -10.92	32.34 2.05 -12.27
HICKLING__1 23621	18.86 0.79 0.00	16.59 0.76 0.00	16.15 0.46 0.00	15.83 0.29 0.00	15.86 0.36 0.00	15.97 0.31 0.00	16.49 0.63 0.00	17.38 0.67 0.00	19.00 0.78 0.00	20.89 0.94 0.00	22.91 1.05 0.00	26.19 1.06 0.00	27.82 0.65 -0.01	31.44 0.64 -1.88	33.22 0.90 -2.21	37.93 0.73 -0.79	42.29 1.34 -0.19	44.29 2.63 0.00	37.33 2.01 0.00	29.94 1.40 0.00	27.07 1.02 0.00	24.79 0.82 0.00	20.38 0.67 0.00	18.51 0.49 0.00
HICKLING__2 23622	18.86 0.79 0.00	16.59 0.76 0.00	16.15 0.46 0.00	15.83 0.29 0.00	15.86 0.36 0.00	15.97 0.31 0.00	16.49 0.63 0.00	17.38 0.67 0.00	19.00 0.78 0.00	20.89 0.94 0.00	22.91 1.05 0.00	26.19 1.06 0.00	27.82 0.65 -0.01	31.44 0.64 -1.88	33.22 0.90 -2.21	37.93 0.73 -0.79	42.29 1.34 -0.19	44.29 2.63 0.00	37.33 2.01 0.00	29.94 1.40 0.00	27.07 1.02 0.00	24.79 0.82 0.00	20.38 0.67 0.00	18.51 0.49 0.00
HIGH FALLS__HY 23754	19.51 1.45 0.00	17.10 1.27 0.00	16.76 1.07 0.00	16.56 1.03 0.00	16.54 1.04 0.00	16.65 0.99 0.00	17.13 1.27 0.00	18.04 1.34 0.00	19.67 1.46 0.00	21.52 1.58 0.00	23.58 1.73 0.00	27.20 2.06 0.00	29.55 2.39 0.00	31.53 2.60 0.00	32.78 2.68 0.00	39.98 3.57 0.00	44.59 3.83 0.00	44.78 3.29 0.17	38.12 2.97 0.17	30.99 2.45 0.00	28.32 2.27 0.00	25.99 2.01 0.00	21.43 1.71 0.00	19.50 1.48 0.00
HILLBURN__GT 23639	19.62 1.55 0.00	17.17 1.34 0.00	16.79 1.10 0.00	16.59 1.06 0.00	16.57 1.07 0.00	16.69 1.03 0.00	17.20 1.35 0.00	18.14 1.44 0.00	19.78 1.57 0.00	21.66 1.72 0.00	23.71 1.86 0.00	27.27 2.14 0.00	29.85 2.69 0.00	31.76 2.84 0.00	33.02 2.92 0.00	40.27 3.86 0.00	44.75 4.00 0.00	45.00 3.33 0.00	38.25 2.93 0.00	30.96 2.42 0.00	28.35 2.29 0.00	26.03 2.06 0.00	21.45 1.74 0.00	19.57 1.55 0.00
HISHELDN_WT_PWR 323625	18.63 0.56 0.00	16.37 0.54 0.00	15.80 0.11 0.00	15.44 -0.09 0.00	15.50 0.00 0.00	15.67 0.02 0.00	16.21 0.35 0.00	17.09 0.38 0.00	18.69 0.47 0.00	20.57 0.62 0.00	22.56 0.70 0.00	25.64 0.50 0.00	27.19 0.00 -0.02	33.63 -0.12 -4.82	35.83 0.06 -5.67	38.00 -0.69 -2.28	41.51 0.20 -0.55	43.58 1.92 0.00	36.77 1.45 0.00	29.25 0.71 0.00	26.27 0.21 0.00	24.07 0.10 0.00	19.79 0.08 0.00	17.91 -0.11 0.00
HOLTSVILLE_IC_1 23690	22.19 2.49 -1.63	20.37 2.19 -2.35	17.63 1.95 0.00	17.24 1.71 0.00	17.22 1.72 0.00	17.42 1.77 0.00	18.14 2.20 -0.08	24.22 2.27 -5.24	28.29 2.53 -7.55	31.47 2.79 -8.73	38.62 2.93 -13.84	54.34 3.34 -25.86	79.88 3.91 -48.81	132.58 4.14 -99.52	133.24 4.21 -98.93	147.74 5.32 -106.01	178.70 5.66 -132.28	167.83 5.17 -121.01	160.65 4.56 -120.77	132.77 3.77 -100.46	137.90 3.62 -108.23	76.24 3.33 -48.94	34.81 2.84 -12.26	28.85 2.45 -8.38
HOLTSVILLE_IC_10 23699	22.34 2.62 -1.66	20.48 2.29 -2.36	17.73 2.04 0.00	17.33 1.80 0.00	17.31 1.81 0.00	17.53 1.88 0.00	18.26 2.32 -0.08	24.35 2.41 -5.24	28.46 2.70 -7.55	31.30 2.97 -8.38	37.51 3.15 -12.50	50.70 3.57 -22.00	72.01 4.16 -40.69	115.91 4.43 -82.56	116.78 4.51 -82.17	129.82 5.72 -87.69	156.62 6.11 -109.75	147.42 5.62 -100.14	140.73 4.94 -100.46	116.14 4.05 -83.55	120.04 3.86 -90.13	68.72 3.53 -41.22	34.19 3.02 -11.46	29.07 2.60 -8.45
HOLTSVILLE_IC_2 23691	22.19 2.49 -1.63	20.37 2.19 -2.35	17.63 1.95 0.00	17.24 1.71 0.00	17.22 1.72 0.00	17.42 1.77 0.00	18.14 2.20 -0.08	24.22 2.27 -5.24	28.29 2.53 -7.55	31.47 2.79 -8.73	38.62 2.93 -13.84	54.34 3.34 -25.86	79.88 3.91 -48.81	132.58 4.14 -99.52	133.24 4.21 -98.93	147.74 5.32 -106.01	178.70 5.66 -132.28	167.83 5.17 -121.01	160.65 4.56 -120.77	132.77 3.77 -100.46	137.90 3.62 -108.23	76.24 3.33 -48.94	34.81 2.84 -12.26	28.85 2.45 -8.38
HOLTSVILLE_IC_3 23692	22.19 2.49 -1.63	20.37 2.19 -2.35	17.63 1.95 0.00	17.24 1.71 0.00	17.22 1.72 0.00	17.42 1.77 0.00	18.14 2.20 -0.08	24.22 2.27 -5.24	28.29 2.53 -7.55	31.47 2.79 -8.73	38.62 2.93 -13.84	54.34 3.34 -25.86	79.88 3.91 -48.81	132.58 4.14 -99.52	133.24 4.21 -98.93	147.74 5.32 -106.01	178.70 5.66 -132.28	167.83 5.17 -121.01	160.65 4.56 -120.77	132.77 3.77 -100.46	137.90 3.62 -108.23	76.24 3.33 -48.94	34.81 2.84 -12.26	28.85 2.45 -8.38
HOLTSVILLE_IC_4 23693	22.19 2.49 -1.63	20.37 2.19 -2.35	17.63 1.95 0.00	17.24 1.71 0.00	17.22 1.72 0.00	17.42 1.77 0.00	18.14 2.20 -0.08	24.22 2.27 -5.24	28.29 2.53 -7.55	31.47 2.79 -8.73	38.62 2.93 -13.84	54.34 3.34 -25.86	79.88 3.91 -48.81	132.58 4.14 -99.52	133.24 4.21 -98.93	147.74 5.32 -106.01	178.70 5.66 -132.28	167.83 5.17 -121.01	160.65 4.56 -120.77	132.77 3.77 -100.46	137.90 3.62 -108.23	76.24 3.33 -48.94	34.81 2.84 -12.26	28.85 2.45 -8.38

HOLTSVILLE_IC_5 23694	22.19 2.49 -1.63	20.37 2.19 -2.35	17.63 1.95 0.00	17.24 1.71 0.00	17.22 1.72 0.00	17.42 1.77 0.00	18.14 2.20 -0.08	24.22 2.27 -5.24	28.29 2.53 -7.55	31.47 2.79 -8.73	38.62 2.93 -13.84	54.34 3.34 -25.86	79.88 3.91 -48.81	132.58 4.14 -99.52	133.24 4.21 -98.93	147.74 5.32 -106.01	178.70 5.66 -132.28	167.83 5.17 -121.01	160.65 4.56 -120.77	132.77 3.77 -100.46	137.90 3.62 -108.23	76.24 3.33 -48.94	34.81 2.84 -12.26	28.85 2.45 -8.38
HOLTSVILLE_IC_6 23695	22.34 2.62 -1.66	20.48 2.29 -2.36	17.73 2.04 0.00	17.33 1.80 0.00	17.31 1.81 0.00	17.53 1.88 0.00	18.26 2.32 -0.08	24.35 2.41 -5.24	28.46 2.70 -7.55	31.30 2.97 -8.38	37.51 3.15 -12.50	50.70 3.57 -22.00	72.01 4.16 -40.69	115.91 4.43 -82.56	116.78 4.51 -82.17	129.82 5.72 -87.69	156.62 6.11 -109.75	147.42 5.62 -100.14	140.73 4.94 -100.46	116.14 4.05 -83.55	120.04 3.86 -90.13	68.72 3.53 -41.22	34.19 3.02 -11.46	29.07 2.60 -8.45
HOLTSVILLE_IC_7 23696	22.34 2.62 -1.66	20.48 2.29 -2.36	17.73 2.04 0.00	17.33 1.80 0.00	17.31 1.81 0.00	17.53 1.88 0.00	18.26 2.32 -0.08	24.35 2.41 -5.24	28.46 2.70 -7.55	31.30 2.97 -8.38	37.51 3.15 -12.50	50.70 3.57 -22.00	72.01 4.16 -40.69	115.91 4.43 -82.56	116.78 4.51 -82.17	129.82 5.72 -87.69	156.62 6.11 -109.75	147.42 5.62 -100.14	140.73 4.94 -100.46	116.14 4.05 -83.55	120.04 3.86 -90.13	68.72 3.53 -41.22	34.19 3.02 -11.46	29.07 2.60 -8.45
HOLTSVILLE_IC_8 23697	22.34 2.62 -1.66	20.48 2.29 -2.36	17.73 2.04 0.00	17.33 1.80 0.00	17.31 1.81 0.00	17.53 1.88 0.00	18.26 2.32 -0.08	24.35 2.41 -5.24	28.46 2.70 -7.55	31.30 2.97 -8.38	37.51 3.15 -12.50	50.70 3.57 -22.00	72.01 4.16 -40.69	115.91 4.43 -82.56	116.78 4.51 -82.17	129.82 5.72 -87.69	156.62 6.11 -109.75	147.42 5.62 -100.14	140.73 4.94 -100.46	116.14 4.05 -83.55	120.04 3.86 -90.13	68.72 3.53 -41.22	34.19 3.02 -11.46	29.07 2.60 -8.45
HOLTSVILLE_IC_9 23698	22.34 2.62 -1.66	20.48 2.29 -2.36	17.73 2.04 0.00	17.33 1.80 0.00	17.31 1.81 0.00	17.53 1.88 0.00	18.26 2.32 -0.08	24.35 2.41 -5.24	28.46 2.70 -7.55	31.30 2.97 -8.38	37.51 3.15 -12.50	50.70 3.57 -22.00	72.01 4.16 -40.69	115.91 4.43 -82.56	116.78 4.51 -82.17	129.82 5.72 -87.69	156.62 6.11 -109.75	147.42 5.62 -100.14	140.73 4.94 -100.46	116.14 4.05 -83.55	120.04 3.86 -90.13	68.72 3.53 -41.22	34.19 3.02 -11.46	29.07 2.60 -8.45
HOWARD_WT_PWR 323690	18.97 0.90 0.00	16.65 0.82 0.00	16.12 0.42 0.00	15.82 0.28 0.00	15.84 0.34 0.00	16.02 0.36 0.00	16.59 0.73 0.00	17.53 0.82 0.00	19.22 1.00 0.00	21.13 1.18 0.00	23.19 1.33 0.00	26.45 1.31 0.00	27.97 0.79 -0.02	32.97 0.75 -3.29	35.03 1.05 -3.87	38.39 0.66 -1.33	42.58 1.51 -0.32	44.95 3.29 0.00	37.90 2.58 0.00	30.22 1.68 0.00	27.23 1.17 0.00	24.81 0.84 0.00	20.42 0.71 0.00	18.49 0.47 0.00
HQ_GEN_CEDARS 23644	16.88 -0.81 0.37	15.09 -0.73 0.01	15.13 -0.56 0.00	15.07 -0.47 0.00	15.01 -0.50 0.00	15.22 -0.44 0.00	14.86 -0.70 0.30	16.16 -0.55 0.00	16.95 -0.82 0.44	16.88 -0.96 2.11	16.88 -1.11 3.86	16.88 -1.36 6.90	16.88 -1.47 8.81	16.96 -1.47 10.49	16.80 -1.44 11.86	16.88 -1.71 17.82	16.88 -2.00 21.88	16.88 -2.29 22.49	16.88 -1.87 16.57	16.88 -1.60 10.06	16.88 -1.33 7.85	16.88 -0.96 6.13	10.48 -0.73 8.50	3.77 -0.72 13.53
HQ_GEN_CEDARS_PROXY 323590	16.88 -0.81 0.37	15.09 -0.73 0.01	15.13 -0.56 0.00	15.07 -0.47 0.00	15.01 -0.50 0.00	15.22 -0.44 0.00	14.86 -0.70 0.30	16.23 -0.55 -0.07	16.88 -0.82 0.51	16.88 -0.96 2.11	16.88 -1.11 3.86	16.88 -1.36 6.90	16.88 -1.47 8.81	16.88 -1.47 10.57	16.88 -1.44 11.78	16.88 -1.71 17.82	16.88 -2.00 21.88	16.88 -2.29 22.49	16.88 -1.87 16.57	16.88 -1.60 10.06	16.88 -1.33 7.85	16.88 -0.96 6.13	9.78 -0.73 9.20	4.48 -0.72 12.83
HQ_GEN_IMPORT 323601	17.39 -0.60 0.08	15.31 -0.52 0.00	15.30 -0.39 0.00	15.21 -0.33 0.00	15.21 -0.34 -0.05	15.30 -0.31 0.05	15.30 -0.49 0.07	16.28 -0.50 -0.07	17.44 -0.60 0.17	18.83 -0.66 0.46	20.30 -0.72 0.84	22.81 -0.83 1.50	24.38 -0.87 1.92	25.63 -0.93 2.36	26.64 -0.96 2.49	31.37 -1.17 3.87	34.70 -1.31 4.76	34.99 -1.46 5.21	30.52 -1.20 3.60	25.38 -0.97 2.19	23.49 -0.86 1.71	21.85 -0.79 1.33	16.51 -0.65 2.55	15.30 -0.49 2.24
HQ_GEN_WHEEL 23651	17.39 -0.60 0.08	15.31 -0.52 0.00	15.30 -0.39 0.00	15.21 -0.33 0.00	15.21 -0.34 -0.05	15.30 -0.31 0.05	15.30 -0.49 0.07	16.28 -0.50 -0.07	17.44 -0.60 0.17	18.83 -0.66 0.46	20.30 -0.72 0.84	22.81 -0.83 1.50	24.38 -0.87 1.92	25.63 -0.93 2.36	26.64 -0.96 2.49	31.37 -1.17 3.87	34.70 -1.31 4.76	34.99 -1.46 5.21	30.52 -1.20 3.60	25.38 -0.97 2.19	23.49 -0.86 1.71	21.85 -0.79 1.33	16.51 -0.65 2.55	15.30 -0.49 2.24
HUDSON_AVE_GT_3 23810	20.17 1.97 -0.14	17.49 1.66 0.00	17.13 1.44 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.97 1.32 0.00	17.57 1.70 -0.02	20.00 1.82 -1.47	24.73 1.99 -4.53	25.80 2.16 -3.69	27.32 2.34 -3.12	31.10 2.72 -3.25	31.52 3.31 -1.04	32.64 3.50 -0.22	33.59 3.49 0.00	41.26 4.70 -0.15	45.52 4.77 0.00	45.70 4.04 0.00	38.89 3.57 0.00	31.42 2.88 0.00	29.10 2.89 -0.15	27.23 2.64 -0.62	26.17 2.17 -4.29	21.76 1.95 -1.79
HUDSON_AVE_GT_4 23540	20.17 1.97 -0.14	17.49 1.66 0.00	17.13 1.44 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.97 1.32 0.00	17.57 1.70 -0.02	20.00 1.82 -1.47	24.73 1.99 -4.53	25.80 2.16 -3.69	27.32 2.34 -3.12	31.10 2.72 -3.25	31.52 3.31 -1.04	32.64 3.50 -0.22	33.59 3.49 0.00	41.26 4.70 -0.15	45.52 4.77 0.00	45.70 4.04 0.00	38.89 3.57 0.00	31.42 2.88 0.00	29.10 2.89 -0.15	27.23 2.64 -0.62	26.17 2.17 -4.29	21.76 1.95 -1.79
HUDSON_AVE_GT_5 23657	20.17 1.97 -0.14	17.49 1.66 0.00	17.13 1.44 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.97 1.32 0.00	17.57 1.70 -0.02	20.00 1.82 -1.47	24.73 1.99 -4.53	25.80 2.16 -3.69	27.32 2.34 -3.12	31.10 2.72 -3.25	31.52 3.31 -1.04	32.64 3.50 -0.22	33.59 3.49 0.00	41.26 4.70 -0.15	45.52 4.77 0.00	45.70 4.04 0.00	38.89 3.57 0.00	31.42 2.88 0.00	29.10 2.89 -0.15	27.23 2.64 -0.62	26.17 2.17 -4.29	21.76 1.95 -1.79
HUDSON_AVE_10 24168	20.08 1.88 -0.14	17.43 1.60 0.00	17.06 1.36 0.00	16.79 1.26 0.00	16.76 1.26 0.00	16.90 1.24 0.00	17.51 1.63 -0.02	19.93 1.75 -1.47	24.66 1.91 -4.53	25.72 2.07 -3.69	27.21 2.23 -3.12	30.95 2.57 -3.25	31.38 3.18 -1.04	32.50 3.35 -0.22	33.44 3.34 0.00	41.07 4.51 -0.15	45.32 4.56 0.00	45.49 3.83 0.00	38.71 3.39 0.00	31.28 2.74 0.00	28.97 2.76 -0.15	27.11 2.52 -0.62	26.11 2.11 -4.29	21.73 1.91 -1.79
HUNTER_MOUNT___DRP 323613	19.64 1.57 0.00	17.30 1.47 0.00	17.07 1.38 0.00	16.78 1.24 0.00	16.76 1.26 0.00	16.83 1.17 0.00	17.16 1.30 0.00	18.04 1.34 0.00	19.71 1.49 0.00	21.56 1.62 0.00	23.58 1.73 0.00	27.10 1.96 0.00	29.50 2.34 0.00	31.32 2.40 0.00	32.69 2.59 0.00	39.72 3.31 0.00	44.38 3.63 0.00	44.66 3.33 0.34	37.95 2.97 0.34	31.08 2.54 0.00	28.30 2.24 0.00	26.06 2.08 0.00	21.53 1.81 0.00	19.55 1.53 0.00

HUNTINGTON_RES_REC 323705	22.26 2.53 -1.66	20.38 2.19 -2.36	17.65 1.96 0.00	17.24 1.71 0.00	17.24 1.74 0.00	17.42 1.77 0.00	18.13 2.19 -0.08	24.25 2.31 -5.24	28.31 2.55 -7.55	30.14 2.71 -7.48	33.75 2.73 -9.17	40.62 3.12 -12.36	51.33 3.72 -20.44	73.19 3.99 -40.27	74.52 4.06 -40.36	83.62 5.21 -42.00	99.85 5.54 -53.55	94.74 5.00 -48.08	89.49 4.38 -49.79	73.44 3.54 -41.37	74.05 3.39 -44.61	48.75 3.04 -21.74	31.63 2.70 -9.22	28.93 2.45 -8.45
HUNTLEY___63 23557	18.63 0.56 0.00	16.35 0.52 0.00	15.72 0.03 0.00	15.38 -0.16 0.00	15.41 -0.09 0.00	15.60 -0.06 0.00	16.13 0.27 0.00	17.02 0.32 0.00	18.63 0.42 0.00	20.53 0.56 -0.03	22.54 0.66 -0.03	25.52 0.35 -0.03	27.07 -0.14 -0.05	36.21 -0.29 -7.58	38.85 -0.12 -8.87	38.95 -1.09 -3.63	41.47 -0.04 -0.76	43.45 1.79 0.00	36.63 1.31 0.00	29.11 0.54 -0.03	26.11 0.03 -0.03	23.90 -0.07 0.00	19.62 -0.10 0.00	17.75 -0.27 0.00
HUNTLEY___64 23558	18.63 0.56 0.00	16.35 0.52 0.00	15.72 0.03 0.00	15.38 -0.16 0.00	15.41 -0.09 0.00	15.60 -0.06 0.00	16.13 0.27 0.00	17.02 0.32 0.00	18.63 0.42 0.00	20.53 0.56 -0.03	22.54 0.66 -0.03	25.52 0.35 -0.03	27.07 -0.14 -0.05	36.21 -0.29 -7.58	38.85 -0.12 -8.87	38.95 -1.09 -3.63	41.47 -0.04 -0.76	43.45 1.79 0.00	36.63 1.31 0.00	29.11 0.54 -0.03	26.11 0.03 -0.03	23.90 -0.07 0.00	19.62 -0.10 0.00	17.75 -0.27 0.00
HUNTLEY___65 23559	18.63 0.56 0.00	16.35 0.52 0.00	15.72 0.03 0.00	15.38 -0.16 0.00	15.41 -0.09 0.00	15.60 -0.06 0.00	16.13 0.27 0.00	17.02 0.32 0.00	18.63 0.42 0.00	20.53 0.56 -0.03	22.54 0.66 -0.03	25.52 0.35 -0.03	27.07 -0.14 -0.05	36.21 -0.29 -7.58	38.85 -0.12 -8.87	38.95 -1.09 -3.63	41.47 -0.04 -0.76	43.45 1.79 0.00	36.63 1.31 0.00	29.11 0.54 -0.03	26.11 0.03 -0.03	23.90 -0.07 0.00	19.62 -0.10 0.00	17.75 -0.27 0.00
HUNTLEY___66 23560	18.63 0.56 0.00	16.35 0.52 0.00	15.72 0.03 0.00	15.38 -0.16 0.00	15.41 -0.09 0.00	15.60 -0.06 0.00	16.13 0.27 0.00	17.02 0.32 0.00	18.63 0.42 0.00	20.53 0.56 -0.03	22.54 0.66 -0.03	25.52 0.35 -0.03	27.07 -0.14 -0.05	36.21 -0.29 -7.58	38.85 -0.12 -8.87	38.95 -1.09 -3.63	41.47 -0.04 -0.76	43.45 1.79 0.00	36.63 1.31 0.00	29.11 0.54 -0.03	26.11 0.03 -0.03	23.90 -0.07 0.00	19.62 -0.10 0.00	17.75 -0.27 0.00
HUNTLEY___67 23561	18.43 0.36 0.00	16.18 0.35 0.00	15.61 -0.08 0.00	15.24 -0.30 0.00	15.29 -0.22 0.00	15.47 -0.19 0.00	15.98 0.13 0.00	16.86 0.15 0.00	18.41 0.20 0.00	20.25 0.30 0.00	22.21 0.35 0.00	25.21 0.08 0.00	26.74 -0.46 -0.04	37.02 -0.64 -8.73	39.89 -0.48 -10.28	39.19 -1.42 -4.20	41.12 -0.53 -0.90	42.95 1.29 0.00	36.24 0.92 0.00	28.76 0.23 0.00	25.80 -0.26 0.00	23.69 -0.29 0.00	19.46 -0.26 0.00	17.63 -0.40 0.00
HUNTLEY___68 23562	18.43 0.36 0.00	16.18 0.35 0.00	15.61 -0.08 0.00	15.24 -0.30 0.00	15.29 -0.22 0.00	15.47 -0.19 0.00	15.98 0.13 0.00	16.86 0.15 0.00	18.41 0.20 0.00	20.25 0.30 0.00	22.21 0.35 0.00	25.21 0.08 0.00	26.74 -0.46 -0.04	37.02 -0.64 -8.73	39.89 -0.48 -10.28	39.19 -1.42 -4.20	41.12 -0.53 -0.90	42.95 1.29 0.00	36.24 0.92 0.00	28.76 0.23 0.00	25.80 -0.26 0.00	23.69 -0.29 0.00	19.46 -0.26 0.00	17.63 -0.40 0.00
HYLAND___LFGE 323620	19.42 1.36 0.00	17.00 1.17 0.00	16.52 0.83 0.00	16.14 0.61 0.00	16.12 0.62 0.00	16.38 0.72 0.00	16.92 1.06 0.00	17.99 1.29 0.00	19.69 1.47 0.00	21.02 1.08 0.00	23.17 1.31 0.00	26.65 1.51 0.00	27.79 0.63 0.00	30.08 0.61 -0.55	31.62 0.87 -0.65	37.23 0.58 -0.24	42.12 1.30 -0.06	45.54 3.88 0.00	38.39 3.07 0.00	30.59 2.06 0.00	27.52 1.46 0.00	25.15 1.17 0.00	21.21 1.50 0.00	19.10 1.08 0.00
INDECK___CORINTH 23802	19.47 1.39 -0.01	17.02 1.19 0.00	16.74 1.05 0.00	16.50 0.96 0.00	16.37 0.87 0.00	16.60 0.94 0.00	16.90 1.03 -0.01	17.83 1.12 0.00	19.51 1.27 -0.02	21.49 1.46 -0.08	23.39 1.38 -0.16	27.17 1.76 -0.28	29.66 2.15 -0.35	31.72 2.37 -0.42	32.83 2.26 -0.48	39.78 2.66 -0.72	44.73 3.10 -0.88	47.29 3.54 -2.09	40.30 2.93 -2.05	31.65 2.71 -0.40	28.85 2.48 -0.32	26.35 2.13 -0.25	21.69 1.64 -0.34	19.86 1.30 -0.54
INDECK___ILION 23567	18.71 0.63 -0.01	16.37 0.54 0.00	16.13 0.44 0.00	16.00 0.47 0.00	15.97 0.46 0.00	16.13 0.47 0.00	16.42 0.55 -0.01	17.31 0.60 0.00	18.90 0.67 -0.02	20.76 0.74 -0.08	22.83 0.83 -0.14	26.34 0.96 -0.25	28.54 1.06 -0.32	30.43 1.13 -0.38	31.65 1.11 -0.43	38.33 1.27 -0.65	42.98 1.43 -0.80	44.43 1.50 -1.27	37.16 1.24 -0.60	29.90 1.00 -0.37	27.25 0.91 -0.29	25.03 0.84 -0.22	20.71 0.69 -0.31	19.09 0.58 -0.49
INDECK___OLEAN 23982	18.77 0.70 0.00	16.51 0.68 0.00	15.93 0.24 0.00	15.58 0.05 0.00	15.64 0.14 0.00	15.75 0.09 0.00	16.38 0.52 0.00	17.29 0.58 0.00	18.94 0.73 0.00	20.95 1.00 0.00	23.00 1.14 0.00	26.12 0.98 0.00	27.75 0.54 -0.05	36.54 0.17 -7.44	39.26 0.42 -8.74	39.66 -0.29 -3.55	42.27 0.69 -0.82	43.95 2.29 0.00	37.02 1.70 0.00	29.57 1.03 0.00	26.84 0.78 0.00	24.52 0.55 0.00	20.13 0.41 0.00	18.26 0.23 0.00
INDECK___OSWEGO 23783	17.86 -0.20 0.01	15.67 -0.16 0.00	15.41 -0.28 0.00	15.24 -0.30 0.00	15.21 -0.30 0.00	15.36 -0.30 0.00	15.66 -0.19 0.01	16.52 -0.18 0.00	18.04 -0.16 0.01	19.73 -0.16 0.06	21.59 -0.15 0.11	24.77 -0.17 0.20	26.55 -0.35 0.25	28.25 -0.38 0.30	29.43 -0.33 0.34	35.39 -0.51 0.51	39.64 -0.49 0.63	42.29 -0.08 -0.71	34.70 -0.14 0.48	28.08 -0.17 0.29	25.62 -0.21 0.23	23.60 -0.19 0.18	19.29 -0.18 0.24	17.38 -0.25 0.39
INDECK___YERKES 23781	18.64 0.58 0.00	16.37 0.54 0.00	15.74 0.05 0.00	15.40 -0.14 0.00	15.43 -0.08 0.00	15.61 -0.05 0.00	16.14 0.29 0.00	17.04 0.33 0.00	18.65 0.44 0.00	20.56 0.58 -0.03	22.56 0.68 -0.03	25.54 0.38 -0.03	27.10 -0.11 -0.05	36.24 -0.26 -7.58	38.88 -0.09 -8.87	38.98 -1.06 -3.63	41.51 0.00 -0.76	43.54 1.88 0.00	36.66 1.34 0.00	29.17 0.60 -0.03	26.14 0.05 -0.03	23.93 -0.05 0.00	19.63 -0.08 0.00	17.77 -0.25 0.00
INDIAN POINT_GT_1 24139	19.69 1.63 0.00	17.22 1.39 0.00	16.90 1.21 0.00	16.66 1.12 0.00	16.62 1.12 0.00	16.74 1.08 0.00	17.25 1.40 0.00	18.21 1.50 0.00	19.85 1.64 0.00	21.72 1.77 0.00	23.78 1.92 0.00	27.35 2.21 0.00	29.99 2.82 0.00	31.93 3.01 0.00	33.17 3.07 0.00	40.45 4.04 0.00	44.96 4.20 0.00	45.16 3.50 0.00	38.39 3.07 0.00	31.05 2.51 0.00	28.45 2.40 0.00	26.15 2.18 0.00	21.51 1.79 0.00	19.63 1.60 0.00
INDIAN POINT_GT_2 23659	19.69 1.63 0.00	17.22 1.39 0.00	16.90 1.21 0.00	16.66 1.12 0.00	16.62 1.12 0.00	16.74 1.08 0.00	17.25 1.40 0.00	18.21 1.50 0.00	19.85 1.64 0.00	21.72 1.77 0.00	23.78 1.92 0.00	27.35 2.21 0.00	29.99 2.82 0.00	31.93 3.01 0.00	33.17 3.07 0.00	40.45 4.04 0.00	44.96 4.20 0.00	45.16 3.50 0.00	38.39 3.07 0.00	31.05 2.51 0.00	28.45 2.40 0.00	26.15 2.18 0.00	21.51 1.79 0.00	19.63 1.60 0.00

INDIAN POINT_GT_3 24019	19.69 1.63 0.00	17.22 1.39 0.00	16.90 1.21 0.00	16.66 1.12 0.00	16.62 1.12 0.00	16.74 1.08 0.00	17.25 1.40 0.00	18.21 1.50 0.00	19.85 1.64 0.00	21.72 1.77 0.00	23.78 1.92 0.00	27.35 2.21 0.00	29.99 2.82 0.00	31.93 3.01 0.00	33.17 3.07 0.00	40.45 4.04 0.00	44.96 4.20 0.00	45.16 3.50 0.00	38.39 3.07 0.00	31.05 2.51 0.00	28.45 2.40 0.00	26.15 2.18 0.00	21.51 1.79 0.00	19.63 1.60 0.00
INDIAN POINT___2 23530	19.66 1.59 0.00	17.19 1.36 0.00	16.87 1.18 0.00	16.61 1.07 0.00	16.59 1.08 0.00	16.71 1.05 0.00	17.22 1.36 0.00	18.18 1.47 0.00	19.80 1.58 0.00	21.66 1.72 0.00	23.71 1.86 0.00	27.27 2.14 0.00	29.88 2.72 0.00	31.79 2.86 0.00	33.02 2.92 0.00	40.27 3.86 0.00	44.75 4.00 0.00	44.95 3.29 0.00	38.25 2.93 0.00	30.93 2.40 0.00	28.38 2.32 0.00	26.06 2.08 0.00	21.45 1.74 0.00	19.59 1.57 0.00
INDIAN POINT___3 23531	19.56 1.50 0.00	17.11 1.28 0.00	16.81 1.11 0.00	16.55 1.01 0.00	16.53 1.02 0.00	16.65 0.99 0.00	17.16 1.30 0.00	18.09 1.39 0.00	19.72 1.51 0.00	21.58 1.64 0.00	23.61 1.75 0.00	27.15 2.01 0.00	29.74 2.58 0.00	31.64 2.72 0.00	32.87 2.77 0.00	40.08 3.68 0.00	44.55 3.79 0.00	44.74 3.08 0.00	38.08 2.76 0.00	30.79 2.25 0.00	28.25 2.19 0.00	25.96 1.99 0.00	21.37 1.66 0.00	19.52 1.49 0.00
IP CORINTH___1 23988	19.58 1.50 -0.01	17.11 1.28 0.00	16.84 1.14 0.00	16.58 1.04 0.00	16.45 0.95 0.00	16.69 1.03 0.00	17.00 1.13 -0.01	17.91 1.20 0.00	19.62 1.38 -0.02	21.59 1.56 -0.08	23.52 1.51 -0.16	27.30 1.89 -0.28	29.82 2.31 -0.35	31.89 2.55 -0.42	32.99 2.41 -0.48	40.00 2.88 -0.72	44.98 3.34 -0.88	47.54 3.79 -2.09	40.52 3.14 -2.05	31.82 2.88 -0.40	29.00 2.63 -0.32	26.50 2.28 -0.25	21.79 1.74 -0.34	19.97 1.41 -0.54
IP___TICONDEROGA 23804	20.16 2.08 -0.01	17.62 1.79 0.00	17.26 1.57 0.00	17.01 1.48 0.00	16.85 1.35 0.00	17.15 1.49 0.00	17.49 1.62 -0.01	18.48 1.77 0.00	20.27 2.04 -0.02	22.33 2.29 -0.08	24.39 2.38 -0.15	28.40 2.99 -0.28	31.04 3.53 -0.35	33.16 3.82 -0.42	34.37 3.79 -0.47	41.60 4.48 -0.71	46.85 5.22 -0.87	49.69 5.83 -2.20	42.29 4.80 -2.16	33.14 4.20 -0.40	30.20 3.83 -0.31	27.48 3.26 -0.25	22.52 2.46 -0.34	20.54 1.98 -0.54
ISLIP_RES_REC 323679	22.52 2.78 -1.68	20.62 2.42 -2.37	17.84 2.15 0.00	17.44 1.91 0.00	17.44 1.94 0.00	17.64 1.99 0.00	18.38 2.44 -0.09	24.52 2.57 -5.24	28.66 2.90 -7.55	31.41 3.21 -8.25	37.32 3.45 -12.01	49.63 3.92 -20.57	69.40 4.54 -37.70	110.09 4.86 -76.31	111.05 4.97 -75.99	123.57 6.22 -80.94	148.92 6.72 -101.44	140.40 6.29 -92.44	133.77 5.47 -92.97	110.30 4.45 -77.32	113.75 4.20 -83.50	66.21 3.83 -38.40	34.18 3.27 -11.20	29.32 2.79 -8.50
JARVIS____ 23743	18.28 0.20 -0.01	15.99 0.16 0.00	15.80 0.11 0.00	15.66 0.12 0.00	15.63 0.12 0.00	15.78 0.12 0.00	16.03 0.16 -0.01	16.87 0.17 0.00	18.43 0.20 -0.02	20.24 0.22 -0.08	22.24 0.24 -0.14	25.67 0.28 -0.25	27.81 0.33 -0.32	29.66 0.35 -0.38	30.86 0.33 -0.43	37.46 0.40 -0.65	42.00 0.45 -0.80	43.39 0.46 -1.27	36.31 0.39 -0.60	29.22 0.31 -0.37	26.63 0.29 -0.29	24.46 0.26 -0.22	20.24 0.22 -0.31	18.68 0.16 -0.49
JENNISON___1 23625	19.20 1.14 0.00	16.79 0.97 0.00	16.44 0.75 0.00	16.27 0.73 0.00	16.29 0.79 0.00	16.47 0.81 0.00	16.90 1.05 0.00	17.81 1.10 0.00	19.51 1.29 0.00	21.31 1.36 0.00	23.41 1.55 0.00	26.90 1.76 0.00	28.95 1.79 0.00	31.09 1.97 -0.19	32.28 1.96 -0.23	38.64 2.15 -0.09	43.51 2.73 -0.02	44.87 3.21 0.00	37.90 2.58 0.00	30.50 1.97 0.00	27.83 1.77 0.00	25.65 1.68 0.00	21.05 1.34 0.00	19.05 1.03 0.00
JENNISON___2 23626	19.20 1.14 0.00	16.79 0.97 0.00	16.44 0.75 0.00	16.27 0.73 0.00	16.29 0.79 0.00	16.47 0.81 0.00	16.90 1.05 0.00	17.81 1.10 0.00	19.51 1.29 0.00	21.31 1.36 0.00	23.41 1.55 0.00	26.90 1.76 0.00	28.95 1.79 0.00	31.09 1.97 -0.19	32.28 1.96 -0.23	38.64 2.15 -0.09	43.51 2.73 -0.02	44.87 3.21 0.00	37.90 2.58 0.00	30.50 1.97 0.00	27.83 1.77 0.00	25.65 1.68 0.00	21.05 1.34 0.00	19.05 1.03 0.00
JERICHO_RISE_WT_PWR 323719	16.90 -0.78 0.39	15.14 -0.68 0.01	15.21 -0.49 0.00	15.13 -0.40 0.00	15.07 -0.43 0.00	15.28 -0.38 0.00	14.89 -0.65 0.32	16.09 -0.62 0.00	17.01 -0.75 0.46	16.94 -0.80 2.21	16.94 -0.87 4.04	16.95 -0.98 7.21	16.95 -1.00 9.21	16.90 -1.07 10.96	16.53 -1.17 12.39	16.40 -1.38 18.62	16.26 -1.63 22.87	18.03 -1.75 21.88	16.56 -1.45 17.32	16.85 -1.17 10.51	16.76 -1.09 8.20	16.41 -1.15 6.41	9.80 -1.03 8.88	3.00 -0.88 14.14
KCE_NY_1 323755	19.65 1.57 -0.01	17.19 1.36 0.00	16.92 1.22 0.00	16.69 1.15 0.00	16.59 1.08 0.00	16.79 1.13 0.00	17.09 1.22 -0.01	17.99 1.29 0.00	19.67 1.44 -0.02	21.65 1.62 -0.08	23.69 1.68 -0.15	27.45 2.04 -0.27	29.93 2.42 -0.35	31.97 2.63 -0.42	33.22 2.65 -0.47	40.32 3.20 -0.71	45.30 3.67 -0.87	47.82 3.79 -2.37	40.84 3.18 -2.34	31.68 2.74 -0.40	28.89 2.53 -0.31	26.47 2.25 -0.24	21.83 1.77 -0.34	20.04 1.48 -0.54
KEDC PORT_JEFF_GT2 24210	22.32 2.60 -1.65	20.45 2.26 -2.36	17.68 1.99 0.00	17.30 1.77 0.00	17.30 1.80 0.00	17.50 1.85 0.00	18.23 2.28 -0.08	24.33 2.39 -5.24	28.42 2.66 -7.55	31.22 2.91 -8.36	37.31 2.99 -12.46	50.24 3.22 -21.89	71.40 3.77 -40.46	115.02 4.02 -82.08	115.91 4.12 -81.69	128.83 5.24 -87.18	155.45 5.58 -109.11	146.29 5.08 -99.55	139.66 4.45 -99.88	115.26 3.65 -83.07	119.10 3.49 -89.55	68.12 3.19 -40.96	34.03 2.92 -11.40	29.02 2.58 -8.43
KEDC PORT_JEFF_GT3 24211	22.32 2.60 -1.65	20.45 2.26 -2.36	17.68 1.99 0.00	17.30 1.77 0.00	17.30 1.80 0.00	17.50 1.85 0.00	18.23 2.28 -0.08	24.33 2.39 -5.24	28.42 2.66 -7.55	31.22 2.91 -8.36	37.31 2.99 -12.46	50.24 3.22 -21.89	71.40 3.77 -40.46	115.02 4.02 -82.08	115.91 4.12 -81.69	128.83 5.24 -87.18	155.45 5.58 -109.11	146.29 5.08 -99.55	139.66 4.45 -99.88	115.26 3.65 -83.07	119.10 3.49 -89.55	68.12 3.19 -40.96	34.03 2.92 -11.40	29.02 2.58 -8.43
KEDC_GLWD_GT4 24219	22.93 2.08 -2.78	20.37 1.77 -2.77	17.28 1.58 -0.01	16.96 1.41 -0.01	16.93 1.43 -0.01	17.10 1.44 -0.01	17.85 1.81 -0.19	23.86 1.92 -5.24	27.86 2.09 -7.55	28.81 2.27 -6.59	30.50 2.40 -6.24	31.72 2.69 -3.89	33.13 3.31 -2.65	35.56 3.53 -3.11	37.31 3.58 -3.63	42.96 4.70 -1.86	49.82 4.89 -4.18	48.22 4.21 -2.35	44.30 3.71 -5.27	35.84 3.00 -4.30	31.88 2.87 -2.96	30.13 2.59 -3.57	32.18 2.15 -10.32	31.79 2.04 -11.73
KEDC_GLWD_GT5 24220	22.93 2.08 -2.78	20.37 1.77 -2.77	17.28 1.58 -0.01	16.96 1.41 -0.01	16.93 1.43 -0.01	17.10 1.44 -0.01	17.85 1.81 -0.19	23.86 1.92 -5.24	27.86 2.09 -7.55	28.81 2.27 -6.59	30.50 2.40 -6.24	31.72 2.69 -3.89	33.13 3.31 -2.65	35.56 3.53 -3.11	37.31 3.58 -3.63	42.96 4.70 -1.86	49.82 4.89 -4.18	48.22 4.21 -2.35	44.30 3.71 -5.27	35.84 3.00 -4.30	31.88 2.87 -2.96	30.13 2.59 -3.57	32.18 2.15 -10.32	31.79 2.04 -11.73

KENSICO____ 23655	19.78 1.72 0.00	17.28 1.46 0.00	16.96 1.27 0.00	16.72 1.18 0.00	16.68 1.18 0.00	16.82 1.16 0.00	17.33 1.47 0.00	18.29 1.59 0.00	19.93 1.71 0.00	21.80 1.86 0.00	23.87 2.01 0.00	27.45 2.31 0.00	30.10 2.93 0.00	32.02 3.10 0.00	33.23 3.13 0.00	40.59 4.19 0.00	45.04 4.28 0.00	45.25 3.58 0.00	38.50 3.18 0.00	31.13 2.60 0.00	28.56 2.50 0.00	26.25 2.28 0.00	21.59 1.87 0.00	19.72 1.69 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.53 1.46 0.00	17.13 1.30 0.00	16.77 1.08 0.00	16.58 1.04 0.00	16.54 1.04 0.00	16.65 0.99 0.00	17.13 1.27 0.00	18.04 1.34 0.00	19.67 1.46 0.00	21.52 1.58 0.00	23.61 1.75 0.00	27.20 2.06 0.00	29.58 2.42 0.00	31.56 2.63 0.00	32.78 2.68 0.00	40.01 3.61 0.00	44.59 3.83 0.00	44.95 3.29 0.00	38.29 2.97 0.00	31.02 2.48 0.00	28.35 2.29 0.00	25.99 2.01 0.00	21.45 1.74 0.00	19.50 1.48 0.00
KIAC_JFK_GT1 23816	19.99 1.79 -0.14	17.32 1.49 0.00	16.98 1.29 0.00	16.69 1.15 0.00	16.65 1.15 0.00	16.80 1.14 0.00	17.43 1.55 -0.02	19.88 1.70 -1.47	24.62 1.88 -4.53	25.68 2.04 -3.69	26.97 1.99 -3.12	30.72 2.34 -3.25	31.11 2.91 -1.04	32.21 3.06 -0.22	33.11 3.01 0.00	40.78 4.22 -0.15	44.96 4.20 0.00	45.08 3.42 0.00	38.43 3.11 0.00	30.99 2.45 0.00	28.74 2.53 -0.15	26.87 2.28 -0.62	26.03 2.03 -4.29	21.73 1.91 -1.79
KIAC_JFK_GT2 23817	19.99 1.79 -0.14	17.32 1.49 0.00	16.98 1.29 0.00	16.69 1.15 0.00	16.65 1.15 0.00	16.80 1.14 0.00	17.43 1.55 -0.02	19.88 1.70 -1.47	24.62 1.88 -4.53	25.68 2.04 -3.69	26.97 1.99 -3.12	30.72 2.34 -3.25	31.11 2.91 -1.04	32.21 3.06 -0.22	33.11 3.01 0.00	40.78 4.22 -0.15	44.96 4.20 0.00	45.08 3.42 0.00	38.43 3.11 0.00	30.99 2.45 0.00	28.74 2.53 -0.15	26.87 2.28 -0.62	26.03 2.03 -4.29	21.73 1.91 -1.79
KINTIGH____ 23543	18.14 0.07 0.00	15.94 0.11 0.00	15.44 -0.25 0.00	15.12 -0.42 0.00	15.13 -0.37 0.00	15.31 -0.34 0.00	15.76 -0.09 0.00	16.64 -0.07 0.00	18.16 -0.05 0.00	19.93 -0.02 0.00	21.83 -0.02 0.00	24.91 -0.23 0.00	26.39 -0.76 0.01	25.87 -0.90 2.16	26.78 -0.78 2.53	33.80 -1.56 1.04	39.57 -0.94 0.25	42.33 0.66 0.00	35.78 0.46 0.00	28.45 -0.09 0.00	25.56 -0.50 0.00	23.52 -0.46 0.00	19.32 -0.39 0.00	17.52 -0.50 0.00
LEDERLE____ 23769	19.69 1.63 0.00	17.24 1.41 0.00	16.90 1.21 0.00	16.66 1.12 0.00	16.63 1.13 0.00	16.75 1.10 0.00	17.27 1.41 0.00	18.21 1.50 0.00	19.87 1.66 0.00	21.74 1.80 0.00	23.80 1.94 0.00	27.38 2.24 0.00	29.96 2.80 0.00	31.91 2.98 0.00	33.17 3.07 0.00	40.41 4.00 0.00	44.92 4.16 0.00	45.16 3.50 0.00	38.43 3.11 0.00	31.08 2.54 0.00	28.45 2.40 0.00	26.15 2.18 0.00	21.53 1.81 0.00	19.66 1.64 0.00
LINDEN COGEN____ 23786	20.10 1.90 -0.14	17.43 1.60 0.00	17.04 1.35 0.00	16.78 1.24 0.00	16.74 1.24 0.00	16.88 1.22 0.00	17.49 1.62 -0.02	19.92 1.74 -1.47	24.61 1.86 -4.53	25.64 1.99 -3.69	27.15 2.16 -3.12	29.29 2.47 -1.69	31.00 3.07 -0.77	31.03 3.24 1.13	33.29 3.19 0.00	34.51 4.33 6.23	38.63 4.36 6.49	38.63 3.62 6.66	33.24 3.21 5.30	30.41 2.62 0.75	28.87 2.66 -0.15	27.04 2.45 -0.62	26.02 2.01 -4.29	21.66 1.84 -1.79
LIPA_MISC_IPP 23656	22.36 2.66 -1.64	20.51 2.33 -2.35	17.76 2.07 0.00	17.37 1.83 0.00	17.34 1.84 0.00	17.56 1.91 0.00	18.29 2.35 -0.08	24.37 2.42 -5.24	28.48 2.71 -7.55	31.63 3.01 -8.67	38.70 3.21 -13.63	54.08 3.67 -25.27	79.03 4.29 -47.58	130.40 4.54 -96.94	131.08 4.61 -96.38	145.39 5.75 -103.23	175.77 6.15 -128.85	165.16 5.67 -117.83	158.02 5.01 -117.68	130.59 4.17 -97.89	135.55 4.01 -105.48	75.41 3.67 -47.77	34.95 3.10 -12.14	29.04 2.63 -8.39
LISF____SOLAR 323691	22.42 2.71 -1.64	20.56 2.37 -2.35	17.82 2.13 0.00	17.41 1.88 0.00	17.39 1.89 0.00	17.61 1.96 0.00	18.34 2.39 -0.08	24.42 2.47 -5.24	28.53 2.77 -7.55	31.64 3.07 -8.62	38.59 3.30 -13.43	53.62 3.80 -24.69	77.94 4.43 -46.35	127.97 4.66 -94.38	128.71 4.75 -93.85	142.81 5.94 -100.47	172.58 6.36 -125.46	162.27 5.91 -114.69	155.17 5.23 -114.62	128.19 4.31 -95.34	132.98 4.17 -102.75	74.37 3.79 -46.61	34.91 3.17 -12.02	29.11 2.69 -8.40
LITTLE FALLS____HYD 24013	19.31 1.23 -0.01	16.89 1.06 0.00	16.60 0.91 0.00	16.50 0.96 0.00	16.46 0.96 0.00	16.65 0.99 0.00	16.98 1.11 -0.01	17.88 1.17 0.00	19.56 1.33 -0.02	21.46 1.44 -0.08	23.59 1.59 -0.14	27.22 1.83 -0.25	29.46 1.98 -0.32	31.45 2.14 -0.38	32.67 2.14 -0.43	39.46 2.40 -0.65	44.24 2.69 -0.80	45.77 2.83 -1.27	38.29 2.37 -0.60	30.82 1.91 -0.37	28.06 1.72 -0.29	25.80 1.61 -0.22	21.34 1.32 -0.31	19.67 1.15 -0.49
LI_NEWBRDGE____DRP 323616	21.54 2.08 -1.40	19.87 1.77 -2.27	17.29 1.60 0.01	16.91 1.38 0.01	16.89 1.40 0.01	17.08 1.42 0.01	17.72 1.81 -0.06	23.83 1.89 -5.24	27.80 2.04 -7.55	28.69 2.21 -6.53	30.39 2.29 -6.24	31.67 2.64 -3.89	33.05 3.23 -2.65	35.47 3.44 -3.11	37.19 3.46 -3.63	42.78 4.51 -1.86	49.66 4.73 -4.18	48.09 4.09 -2.35	44.23 3.64 -5.27	35.81 2.97 -4.30	30.95 2.89 -2.00	29.57 2.64 -2.96	27.99 2.25 -6.03	27.73 2.02 -7.69
LOCKPORT____CC1 323769	18.46 0.40 0.00	16.21 0.38 0.00	15.61 -0.08 0.00	15.21 -0.33 0.00	15.29 -0.22 0.00	15.49 -0.17 0.00	16.00 0.14 0.00	16.84 0.13 0.00	18.40 0.18 0.00	20.25 0.30 -0.01	22.19 0.33 -0.01	24.97 -0.17 -0.01	26.40 -0.76 0.01	28.02 -0.95 -0.05	29.34 -0.81 -0.05	34.52 -1.89 0.00	39.74 -1.02 0.00	42.49 0.83 0.00	35.89 0.56 0.00	28.49 -0.06 -0.01	25.51 -0.55 -0.01	23.42 -0.55 0.00	19.24 -0.47 0.00	17.41 -0.61 0.00
LOCKPORT____CC2 323770	18.46 0.40 0.00	16.21 0.38 0.00	15.61 -0.08 0.00	15.21 -0.33 0.00	15.29 -0.22 0.00	15.49 -0.17 0.00	16.00 0.14 0.00	16.84 0.13 0.00	18.40 0.18 0.00	20.25 0.30 -0.01	22.19 0.33 -0.01	24.97 -0.17 -0.01	26.40 -0.76 0.01	28.02 -0.95 -0.05	29.34 -0.81 -0.05	34.52 -1.89 0.00	39.74 -1.02 0.00	42.49 0.83 0.00	35.89 0.56 0.00	28.49 -0.06 -0.01	25.51 -0.55 -0.01	23.42 -0.55 0.00	19.24 -0.47 0.00	17.41 -0.61 0.00
LOCKPORT____CC3 323771	18.46 0.40 0.00	16.21 0.38 0.00	15.61 -0.08 0.00	15.21 -0.33 0.00	15.29 -0.22 0.00	15.49 -0.17 0.00	16.00 0.14 0.00	16.84 0.13 0.00	18.40 0.18 0.00	20.25 0.30 -0.01	22.19 0.33 -0.01	24.97 -0.17 -0.01	26.40 -0.76 0.01	28.02 -0.95 -0.05	29.34 -0.81 -0.05	34.52 -1.89 0.00	39.74 -1.02 0.00	42.49 0.83 0.00	35.89 0.56 0.00	28.49 -0.06 -0.01	25.51 -0.55 -0.01	23.42 -0.55 0.00	19.24 -0.47 0.00	17.41 -0.61 0.00
LONG_LAKE_PHOENIX 24014	17.98 -0.09 0.00	15.78 -0.05 0.00	15.50 -0.19 0.00	15.32 -0.22 0.00	15.30 -0.20 0.00	15.45 -0.20 0.00	15.76 -0.09 0.00	16.66 -0.05 0.00	18.20 -0.02 0.00	19.97 0.02 0.00	21.90 0.04 0.00	25.21 0.08 0.00	27.03 -0.14 0.00	28.78 -0.14 0.00	30.04 -0.06 0.00	36.23 -0.18 0.00	40.68 -0.08 0.00	42.95 0.37 -0.92	35.57 0.25 0.00	28.65 0.11 0.00	26.08 0.03 0.00	23.97 0.00 0.00	19.67 -0.04 0.00	17.88 -0.14 0.00

LOVETT___3 23632	19.58 1.52 0.00	17.13 1.30 0.00	16.82 1.13 0.00	16.56 1.03 0.00	16.54 1.04 0.00	16.66 1.00 0.00	17.17 1.32 0.00	18.11 1.40 0.00	19.72 1.51 0.00	21.58 1.64 0.00	23.61 1.75 0.00	27.15 2.01 0.00	29.71 2.55 0.00	31.64 2.72 0.00	32.87 2.77 0.00	40.08 3.68 0.00	44.55 3.79 0.00	44.79 3.13 0.00	38.08 2.76 0.00	30.82 2.28 0.00	28.25 2.19 0.00	25.94 1.97 0.00	21.37 1.66 0.00	19.54 1.51 0.00
LOVETT___4 23642	19.58 1.52 0.00	17.13 1.30 0.00	16.82 1.13 0.00	16.56 1.03 0.00	16.54 1.04 0.00	16.66 1.00 0.00	17.17 1.32 0.00	18.11 1.40 0.00	19.72 1.51 0.00	21.58 1.64 0.00	23.61 1.75 0.00	27.15 2.01 0.00	29.71 2.55 0.00	31.64 2.72 0.00	32.87 2.77 0.00	40.08 3.68 0.00	44.55 3.79 0.00	44.79 3.13 0.00	38.08 2.76 0.00	30.82 2.28 0.00	28.25 2.19 0.00	25.94 1.97 0.00	21.37 1.66 0.00	19.54 1.51 0.00
LOVETT___5 23593	19.58 1.52 0.00	17.13 1.30 0.00	16.82 1.13 0.00	16.56 1.03 0.00	16.54 1.04 0.00	16.66 1.00 0.00	17.17 1.32 0.00	18.11 1.40 0.00	19.72 1.51 0.00	21.58 1.64 0.00	23.61 1.75 0.00	27.15 2.01 0.00	29.71 2.55 0.00	31.64 2.72 0.00	32.87 2.77 0.00	40.08 3.68 0.00	44.55 3.79 0.00	44.79 3.13 0.00	38.08 2.76 0.00	30.82 2.28 0.00	28.25 2.19 0.00	25.94 1.97 0.00	21.37 1.66 0.00	19.54 1.51 0.00
LOWER RAQUET___HYD 24057	17.14 -0.61 0.32	15.25 -0.57 0.01	15.25 -0.44 0.00	15.21 -0.33 0.00	15.13 -0.37 0.00	15.36 -0.30 0.00	15.03 -0.57 0.26	16.29 -0.42 0.00	17.24 -0.60 0.37	17.34 -0.82 1.79	17.49 -1.09 3.27	17.94 -1.36 5.84	18.23 -1.47 7.46	18.54 -1.51 8.88	18.50 -1.57 10.04	19.43 -1.89 15.08	20.12 -2.12 18.52	14.68 -2.42 24.57	19.25 -2.05 14.02	18.31 -1.71 8.51	18.09 -1.33 6.64	17.99 -0.79 5.19	11.97 -0.55 7.19	5.99 -0.58 11.45
LOWER___HUDSON 24059	19.44 1.36 -0.01	17.00 1.17 0.00	16.74 1.05 0.00	16.53 1.00 0.00	16.48 0.98 0.00	16.65 0.99 0.00	16.93 1.06 -0.01	17.81 1.10 0.00	19.43 1.20 -0.02	21.36 1.34 -0.08	23.40 1.40 -0.14	27.02 1.63 -0.25	29.46 1.98 -0.32	31.50 2.20 -0.38	32.75 2.23 -0.43	39.74 2.69 -0.64	44.56 3.02 -0.79	48.76 2.92 -4.18	41.94 2.47 -4.15	31.01 2.11 -0.36	28.32 1.98 -0.28	25.99 1.80 -0.22	21.46 1.44 -0.31	19.73 1.23 -0.49
LWR___OSWEGATCHIE_HYD 23850	17.89 0.04 0.21	15.81 -0.02 0.00	15.66 -0.03 0.00	15.58 0.05 0.00	15.53 0.03 0.00	15.75 0.09 0.00	15.69 0.00 0.17	16.84 0.13 0.00	18.09 0.13 0.25	18.78 0.02 1.19	19.57 -0.11 2.17	21.10 -0.15 3.88	22.04 -0.16 4.96	22.88 -0.14 5.90	23.22 -0.21 6.68	26.05 -0.33 10.03	28.16 -0.28 12.32	13.02 -0.25 28.40	25.71 -0.28 9.33	22.53 -0.34 5.66	21.51 -0.13 4.42	20.71 0.19 3.45	15.15 0.22 4.78	10.46 0.05 7.62
LYONS_FALL_HYD 23570	18.67 0.65 0.05	16.33 0.51 0.00	16.08 0.39 0.00	15.96 0.42 0.00	15.95 0.45 0.00	16.14 0.49 0.00	16.37 0.55 0.04	17.36 0.65 0.00	18.96 0.80 0.06	20.48 0.80 0.27	22.26 0.90 0.49	25.34 1.08 0.88	27.18 1.14 1.13	28.80 1.21 1.34	29.76 1.17 1.52	35.44 1.31 2.28	39.59 1.63 2.80	46.48 1.83 -2.99	34.62 1.41 2.12	28.25 1.00 1.29	26.07 1.02 1.00	24.27 1.08 0.78	19.51 0.89 1.09	16.96 0.67 1.73
MADISON___COUNTY_LFGE 323628	18.75 0.69 0.00	16.40 0.57 0.00	16.10 0.41 0.00	15.96 0.42 0.00	15.95 0.45 0.00	16.11 0.45 0.00	16.44 0.59 0.00	17.36 0.65 0.00	19.00 0.78 0.00	20.79 0.84 0.00	22.84 0.98 0.00	26.32 1.18 0.00	28.36 1.19 0.00	30.17 1.24 0.00	31.39 1.29 0.00	37.83 1.42 0.00	42.55 1.79 0.00	45.37 2.12 -1.59	36.98 1.66 0.00	29.76 1.23 0.00	27.18 1.12 0.00	25.05 1.08 0.00	20.58 0.87 0.00	18.67 0.65 0.00
MAPLE_RIDGE_WT_1 323574	18.09 -0.13 -0.15	15.70 -0.13 0.00	15.57 -0.13 0.00	15.43 -0.11 0.00	15.38 -0.12 0.00	15.53 -0.13 0.00	15.85 -0.13 -0.12	16.61 -0.10 0.00	18.34 -0.05 -0.18	20.76 -0.04 -0.86	23.38 -0.04 -1.57	27.89 -0.05 -2.80	30.66 -0.08 -3.58	33.06 -0.12 -4.25	34.76 -0.15 -4.81	43.38 -0.25 -7.23	49.31 -0.33 -8.88	48.44 -0.29 -7.07	41.83 -0.21 -6.72	32.42 -0.20 -4.08	29.03 -0.21 -3.18	26.22 -0.24 -2.49	22.91 -0.26 -3.45	23.24 -0.27 -5.49
MAPLE_RIDGE_WT_2 323611	18.09 -0.13 -0.15	15.70 -0.13 0.00	15.57 -0.13 0.00	15.43 -0.11 0.00	15.38 -0.12 0.00	15.53 -0.13 0.00	15.85 -0.13 -0.12	16.61 -0.10 0.00	18.34 -0.05 -0.18	20.76 -0.04 -0.86	23.38 -0.04 -1.57	27.89 -0.05 -2.80	30.66 -0.08 -3.58	33.06 -0.12 -4.25	34.76 -0.15 -4.81	43.38 -0.25 -7.23	49.31 -0.33 -8.88	48.44 -0.29 -7.07	41.83 -0.21 -6.72	32.42 -0.20 -4.08	29.03 -0.21 -3.18	26.22 -0.24 -2.49	22.91 -0.26 -3.45	23.24 -0.27 -5.49
MARBLE_RIVER_WT_PWR 323696	16.94 -0.72 0.40	15.19 -0.63 0.01	15.24 -0.46 0.00	15.16 -0.37 0.00	15.10 -0.40 0.00	15.31 -0.34 0.00	14.92 -0.62 0.32	16.14 -0.57 0.00	17.05 -0.69 0.47	16.96 -0.74 2.25	16.93 -0.81 4.12	16.90 -0.88 7.36	16.84 -0.92 9.40	16.76 -0.98 11.18	16.37 -1.08 12.65	16.13 -1.28 19.00	15.92 -1.51 23.34	18.49 -1.58 21.59	16.31 -1.34 17.67	16.72 -1.08 10.73	16.67 -1.02 8.37	16.35 -1.08 6.54	9.68 -0.97 9.06	2.73 -0.86 14.43
MARSH_HILL_WT_PWR 323713	18.97 0.90 0.00	16.67 0.84 0.00	16.13 0.44 0.00	15.82 0.28 0.00	15.86 0.36 0.00	16.02 0.36 0.00	16.59 0.73 0.00	17.53 0.82 0.00	19.20 0.98 0.00	21.11 1.16 0.00	23.15 1.29 0.00	26.42 1.28 0.00	27.94 0.76 -0.02	33.12 0.72 -3.47	35.20 1.02 -4.08	38.57 0.62 -1.54	42.59 1.47 -0.37	44.87 3.21 0.00	37.83 2.51 0.00	30.19 1.65 0.00	27.20 1.15 0.00	24.79 0.82 0.00	20.42 0.71 0.00	18.49 0.47 0.00
MG INDUSTRY___DRP 24185	19.10 1.03 0.00	16.73 0.90 0.00	16.52 0.83 0.00	16.33 0.79 0.00	16.28 0.77 0.00	16.43 0.77 0.00	16.63 0.78 0.00	17.46 0.75 0.00	19.03 0.82 0.00	20.85 0.90 0.00	22.80 0.94 0.00	25.99 0.86 0.00	28.28 1.11 0.00	30.14 1.21 0.00	31.33 1.23 0.00	37.97 1.56 0.00	42.35 1.59 0.00	42.14 1.29 0.82	35.71 1.20 0.82	29.62 1.08 0.00	27.10 1.04 0.00	25.15 1.17 0.00	20.70 0.99 0.00	18.87 0.85 0.00
MID___OSWEGATCHIE_HYD 23849	17.89 0.04 0.21	15.81 -0.02 0.00	15.66 -0.03 0.00	15.58 0.05 0.00	15.53 0.03 0.00	15.75 0.09 0.00	15.69 0.00 0.17	16.84 0.13 0.00	18.09 0.13 0.25	18.78 0.02 1.19	19.57 -0.11 2.17	21.10 -0.15 3.88	22.04 -0.16 4.96	22.88 -0.14 5.90	23.22 -0.21 6.68	26.05 -0.33 10.03	28.16 -0.28 12.32	13.02 -0.25 28.40	25.71 -0.28 9.33	22.53 -0.34 5.66	21.51 -0.13 4.42	20.71 0.19 3.45	15.15 0.22 4.78	10.46 0.05 7.62
MID___RAQUETTE_HYD 23851	17.14 -0.61 0.32	15.25 -0.57 0.01	15.25 -0.44 0.00	15.21 -0.33 0.00	15.13 -0.37 0.00	15.36 -0.30 0.00	15.03 -0.57 0.26	16.29 -0.42 0.00	17.24 -0.60 0.37	17.34 -0.82 1.79	17.49 -1.09 3.27	17.94 -1.36 5.84	18.23 -1.47 7.46	18.54 -1.51 8.88	18.50 -1.57 10.04	19.43 -1.89 15.08	20.12 -2.12 18.52	14.68 -2.42 24.57	19.25 -2.05 14.02	18.31 -1.71 8.51	18.09 -1.33 6.64	17.99 -0.79 5.19	11.97 -0.55 7.19	5.99 -0.58 11.45

MILLIKEN___1 23584	18.66 0.60 0.00	16.37 0.54 0.00	16.04 0.34 0.00	15.85 0.31 0.00	15.81 0.31 0.00	15.96 0.30 0.00	16.35 0.49 0.00	17.24 0.53 0.00	18.87 0.65 0.00	20.69 0.74 0.00	22.69 0.83 0.00	26.07 0.93 0.00	27.87 0.71 0.00	29.84 0.75 -0.16	31.16 0.87 -0.19	37.39 0.91 -0.07	42.08 1.30 -0.02	44.18 2.04 -0.47	36.95 1.63 0.00	29.74 1.20 0.00	27.05 0.99 0.00	24.83 0.86 0.00	20.40 0.69 0.00	18.53 0.50 0.00
MILLIKEN___2 23585	18.66 0.60 0.00	16.37 0.54 0.00	16.04 0.34 0.00	15.85 0.31 0.00	15.81 0.31 0.00	15.96 0.30 0.00	16.35 0.49 0.00	17.24 0.53 0.00	18.87 0.65 0.00	20.69 0.74 0.00	22.69 0.83 0.00	26.07 0.93 0.00	27.87 0.71 0.00	29.84 0.75 -0.16	31.16 0.87 -0.19	37.39 0.91 -0.07	42.08 1.30 -0.02	44.18 2.04 -0.47	36.95 1.63 0.00	29.74 1.20 0.00	27.05 0.99 0.00	24.83 0.86 0.00	20.40 0.69 0.00	18.53 0.50 0.00
MILLIKEN___DIESEL 23629	18.66 0.60 0.00	16.37 0.54 0.00	16.04 0.34 0.00	15.85 0.31 0.00	15.81 0.31 0.00	15.96 0.30 0.00	16.35 0.49 0.00	17.24 0.53 0.00	18.87 0.65 0.00	20.69 0.74 0.00	22.69 0.83 0.00	26.07 0.93 0.00	27.87 0.71 0.00	29.84 0.75 -0.16	31.16 0.87 -0.19	37.39 0.91 -0.07	42.08 1.30 -0.02	44.18 2.04 -0.47	36.95 1.63 0.00	29.74 1.20 0.00	27.05 0.99 0.00	24.83 0.86 0.00	20.40 0.69 0.00	18.53 0.50 0.00
MILLSEAT___LFGE 323607	18.81 0.74 0.00	16.48 0.65 0.00	15.88 0.19 0.00	15.49 -0.05 0.00	15.55 0.05 0.00	15.77 0.11 0.00	16.30 0.44 0.00	17.24 0.53 0.00	18.83 0.62 0.00	20.71 0.76 -0.01	22.78 0.92 -0.01	25.82 0.68 -0.01	27.15 0.00 0.01	28.76 -0.09 0.08	30.13 0.12 0.09	35.67 -0.69 0.05	40.92 0.20 0.04	44.08 2.42 0.00	37.23 1.91 0.00	29.54 1.00 -0.01	26.45 0.39 -0.01	24.28 0.31 0.00	19.91 0.20 0.00	17.99 -0.04 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.71 1.64 0.00	17.24 1.41 0.00	16.92 1.22 0.00	16.67 1.13 0.00	16.63 1.13 0.00	16.77 1.11 0.00	17.27 1.41 0.00	18.23 1.52 0.00	19.87 1.66 0.00	21.74 1.80 0.00	23.80 1.94 0.00	27.38 2.24 0.00	30.01 2.85 0.00	31.93 3.01 0.00	33.17 3.07 0.00	40.45 4.04 0.00	44.96 4.20 0.00	45.16 3.50 0.00	38.39 3.07 0.00	31.05 2.51 0.00	28.45 2.40 0.00	26.15 2.18 0.00	21.53 1.81 0.00	19.64 1.62 0.00
MODEL_CITY_ENERGY 24167	18.27 0.20 0.00	16.05 0.22 0.00	15.47 -0.22 0.00	15.02 -0.51 0.00	15.15 -0.36 0.00	15.33 -0.33 0.00	15.84 -0.02 0.00	16.62 -0.08 0.00	18.14 -0.07 0.00	19.95 0.00 0.00	21.86 0.00 0.00	24.74 -0.40 0.00	26.16 -0.98 0.03	25.58 -1.19 2.16	26.51 -1.05 2.54	33.19 -2.15 1.07	39.10 -1.34 0.31	42.16 0.50 0.00	35.60 0.28 0.00	28.23 -0.31 0.00	25.28 -0.78 0.00	23.23 -0.74 0.00	19.08 -0.63 0.00	17.28 -0.74 0.00
MODERN_LFGE___ 323580	18.27 0.20 0.00	16.05 0.22 0.00	15.47 -0.22 0.00	15.02 -0.51 0.00	15.15 -0.36 0.00	15.33 -0.33 0.00	15.84 -0.02 0.00	16.62 -0.08 0.00	18.14 -0.07 0.00	19.95 0.00 0.00	21.86 0.00 0.00	24.74 -0.40 0.00	26.16 -0.98 0.03	25.58 -1.19 2.16	26.51 -1.05 2.54	33.19 -2.15 1.07	39.10 -1.34 0.31	42.16 0.50 0.00	35.60 0.28 0.00	28.23 -0.31 0.00	25.28 -0.78 0.00	23.23 -0.74 0.00	19.08 -0.63 0.00	17.28 -0.74 0.00
MOHAWK_PAPER___DRP 24187	19.34 1.26 -0.01	16.92 1.09 0.00	16.70 1.01 0.00	16.48 0.95 0.00	16.42 0.91 0.00	16.58 0.92 0.00	16.79 0.92 -0.01	17.64 0.94 0.00	19.27 1.04 -0.01	21.17 1.16 -0.06	23.20 1.22 -0.12	26.76 1.41 -0.21	29.17 1.74 -0.27	31.16 1.91 -0.32	32.39 1.93 -0.37	39.36 2.40 -0.55	44.04 2.61 -0.67	43.18 2.42 0.90	36.44 2.05 0.93	30.62 1.77 -0.31	27.97 1.67 -0.24	25.72 1.56 -0.19	21.24 1.26 -0.26	19.50 1.06 -0.42
MONGAUP___HYD 23641	19.51 1.45 0.00	17.16 1.33 0.00	16.74 1.05 0.00	16.61 1.07 0.00	16.57 1.07 0.00	16.68 1.02 0.00	17.11 1.25 0.00	18.04 1.34 0.00	19.67 1.46 0.00	21.52 1.58 0.00	23.52 1.66 0.00	27.12 1.99 0.00	29.52 2.36 0.00	31.30 2.37 0.00	32.39 2.29 0.00	39.32 2.91 0.00	43.90 3.14 0.00	44.37 2.71 0.00	37.79 2.47 0.00	30.85 2.31 0.00	28.38 2.32 0.00	26.03 2.06 0.00	21.49 1.77 0.00	19.54 1.51 0.00
MONTAUK___DIESEL 23721	23.68 3.97 -1.64	21.65 3.47 -2.35	18.79 3.11 0.00	18.38 2.84 0.00	18.35 2.85 0.00	18.58 2.93 0.00	19.38 3.44 -0.08	25.65 3.71 -5.24	30.10 4.33 -7.55	33.58 4.99 -8.64	40.97 5.59 -13.52	56.63 6.56 -24.93	81.49 7.47 -46.86	132.19 7.84 -95.43	133.00 8.01 -94.89	147.08 9.07 -101.60	177.47 9.86 -126.85	166.73 9.08 -115.98	159.54 8.33 -115.88	131.40 6.48 -96.39	136.50 6.57 -103.87	77.12 6.06 -47.08	36.65 4.87 -12.07	30.45 4.04 -8.39
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.90 1.90 0.07	17.44 1.62 0.00	17.09 1.40 0.00	16.83 1.29 0.00	16.79 1.29 0.00	16.93 1.27 0.00	17.47 1.62 0.01	17.74 1.74 0.71	17.93 1.89 2.17	20.25 2.07 1.77	22.61 2.25 1.50	26.15 2.57 1.56	29.84 3.18 0.50	32.17 3.35 0.11	33.44 3.34 0.00	41.04 4.48 -0.15	45.36 4.60 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.34 2.80 0.00	28.74 2.76 0.07	26.19 2.52 0.30	19.72 2.07 2.06	19.02 1.86 0.86
MUNSVILLE_WIND_PWR 323609	19.64 1.57 0.00	17.13 1.30 0.00	16.73 1.04 0.00	16.55 1.01 0.00	16.60 1.10 0.00	16.82 1.16 0.00	17.25 1.40 0.00	18.23 1.52 0.00	20.00 1.79 0.00	21.80 1.86 0.00	24.00 2.14 0.00	27.55 2.41 0.00	29.66 2.50 0.00	31.96 2.84 -0.20	33.04 2.71 -0.23	39.51 3.02 -0.09	44.61 3.83 -0.02	46.20 4.54 0.00	38.96 3.64 0.00	31.25 2.71 0.00	28.56 2.50 0.00	26.32 2.35 0.00	21.57 1.85 0.00	19.43 1.41 0.00
N SALMON___HYD 24042	17.10 -0.60 0.37	15.28 -0.54 0.01	15.33 -0.36 0.00	15.27 -0.26 0.00	15.19 -0.31 0.00	15.44 -0.22 0.00	15.03 -0.52 0.30	16.29 -0.42 0.00	17.23 -0.55 0.44	17.27 -0.58 2.10	17.33 -0.68 3.84	17.54 -0.73 6.87	17.66 -0.73 8.77	17.68 -0.81 10.44	17.42 -0.87 11.80	17.62 -1.06 17.73	17.76 -1.22 21.78	17.81 -1.29 22.56	17.70 -1.13 16.49	17.61 -0.91 10.01	17.41 -0.83 7.81	16.98 -0.89 6.10	10.49 -0.77 8.46	3.87 -0.68 13.46
N.E_GEN_SANDY PD 24062	19.60 1.34 -0.20	17.52 1.15 -0.54	17.40 1.04 -0.67	16.50 0.96 0.00	16.50 0.98 -0.02	17.60 0.96 -0.99	18.20 1.13 -1.22	18.18 1.17 -0.31	19.40 1.26 0.07	21.32 1.38 0.00	23.30 1.44 0.00	26.80 1.66 0.00	29.20 2.04 0.00	31.15 2.26 0.03	34.00 2.29 -1.61	39.32 2.91 0.00	43.85 3.10 0.00	44.94 2.67 -0.61	40.65 2.33 -3.00	33.50 1.97 -3.00	29.91 1.88 -1.98	25.70 1.73 0.00	21.04 1.44 0.11	19.99 1.26 -0.70
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.62 1.55 0.00	17.17 1.34 0.00	16.85 1.16 0.00	16.59 1.06 0.00	16.57 1.07 0.00	16.69 1.03 0.00	17.19 1.33 0.00	18.14 1.44 0.00	19.78 1.57 0.00	21.64 1.69 0.00	23.67 1.81 0.00	27.25 2.11 0.00	29.83 2.66 0.00	31.73 2.80 0.00	32.99 2.89 0.00	40.23 3.82 0.00	44.67 3.91 0.00	44.91 3.25 0.00	38.22 2.90 0.00	30.90 2.37 0.00	28.32 2.27 0.00	26.01 2.04 0.00	21.43 1.71 0.00	19.57 1.55 0.00

NARROWS_GT2_8 24243	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.64 1.57 0.00	17.30 1.47 0.00	17.07 1.38 0.00	16.78 1.24 0.00	16.76 1.26 0.00	16.83 1.17 0.00	17.16 1.30 0.00	18.04 1.34 0.00	19.71 1.49 0.00	21.56 1.62 0.00	23.58 1.73 0.00	27.10 1.96 0.00	29.50 2.34 0.00	31.32 2.40 0.00	32.69 2.59 0.00	39.72 3.31 0.00	44.38 3.63 0.00	44.66 3.33 0.34	37.95 2.97 0.34	31.08 2.54 0.00	28.30 2.24 0.00	26.06 2.08 0.00	21.53 1.81 0.00	19.55 1.53 0.00
NEG CAPITAL___MECHNVIL 23645	19.69 1.61 -0.01	17.21 1.38 0.00	16.93 1.24 0.00	16.70 1.17 0.00	16.60 1.10 0.00	16.80 1.14 0.00	17.11 1.24 -0.01	18.01 1.30 0.00	19.69 1.46 -0.02	21.68 1.65 -0.08	23.73 1.73 -0.15	27.47 2.06 -0.27	29.97 2.47 -0.34	32.05 2.72 -0.41	33.30 2.74 -0.46	40.41 3.31 -0.69	45.40 3.79 -0.85	48.39 3.83 -2.89	41.43 3.25 -2.86	31.69 2.77 -0.39	28.92 2.56 -0.30	26.49 2.28 -0.24	21.84 1.79 -0.33	20.04 1.49 -0.52
NEG CENTRAL_HIGH_ACRES 23767	17.96 -0.11 0.00	15.75 -0.08 0.00	15.36 -0.33 0.00	15.12 -0.42 0.00	15.09 -0.42 0.00	15.28 -0.38 0.00	15.67 -0.19 0.00	16.59 -0.12 0.00	18.12 -0.09 0.00	19.89 -0.06 0.00	21.86 0.00 0.00	25.14 0.00 0.00	26.59 -0.57 0.00	28.15 -0.64 0.14	29.43 -0.51 0.16	35.41 -0.95 0.06	40.09 -0.65 0.01	42.49 0.83 0.00	35.96 0.64 0.00	28.68 0.14 0.00	25.90 -0.16 0.00	23.81 -0.17 0.00	19.52 -0.20 0.00	17.70 -0.32 0.00
NEG CENTRAL___DRP 24199	18.45 0.38 0.00	16.18 0.35 0.00	15.80 0.11 0.00	15.58 0.05 0.00	15.57 0.06 0.00	15.74 0.08 0.00	16.14 0.29 0.00	17.06 0.35 0.00	18.65 0.44 0.00	20.31 0.36 0.00	22.27 0.41 0.00	25.64 0.50 0.00	27.27 0.11 0.00	29.04 0.12 0.00	30.43 0.33 0.00	36.59 0.18 0.00	41.33 0.57 0.00	43.79 1.62 -0.51	36.59 1.27 0.00	29.34 0.80 0.00	26.58 0.52 0.00	24.33 0.36 0.00	20.05 0.33 0.00	18.24 0.22 0.00
NEG CENTRAL___INDECK 23768	19.20 1.14 0.00	16.84 1.01 0.00	16.29 0.60 0.00	16.00 0.47 0.00	16.00 0.50 0.00	16.22 0.56 0.00	16.74 0.89 0.00	17.78 1.07 0.00	19.47 1.26 0.00	20.77 0.82 0.00	22.86 1.01 0.00	26.24 1.10 0.00	27.46 0.30 0.00	29.77 0.29 -0.55	31.23 0.48 -0.65	36.76 0.11 -0.25	41.59 0.77 -0.06	44.66 3.00 0.00	37.65 2.33 0.00	30.02 1.48 0.00	26.99 0.94 0.00	24.74 0.77 0.00	20.90 1.18 0.00	18.85 0.83 0.00
NEG CENTRAL___SENECA 23627	18.59 0.52 0.00	16.32 0.49 0.00	15.88 0.19 0.00	15.66 0.12 0.00	15.66 0.16 0.00	15.81 0.16 0.00	16.27 0.41 0.00	17.19 0.48 0.00	18.80 0.58 0.00	20.35 0.40 0.00	22.32 0.46 0.00	25.72 0.58 0.00	27.24 0.08 0.00	28.93 0.12 0.11	30.36 0.39 0.13	36.67 0.26 0.00	41.49 0.73 0.00	43.79 2.12 0.00	36.98 1.66 0.00	29.56 1.03 0.00	26.73 0.68 0.00	24.40 0.43 0.00	20.17 0.45 0.00	18.35 0.32 0.00
NEG CENTRAL___STATE_STREET 24147	18.48 0.42 0.00	16.24 0.41 0.00	15.96 0.27 0.00	15.69 0.16 0.00	15.64 0.14 0.00	15.80 0.14 0.00	16.17 0.32 0.00	17.09 0.38 0.00	18.69 0.47 0.00	20.53 0.58 0.00	22.51 0.66 0.00	25.92 0.78 0.00	27.62 0.46 0.00	29.42 0.49 0.00	30.76 0.66 0.00	37.06 0.66 0.00	41.73 0.98 0.00	43.96 1.75 -0.54	36.70 1.38 0.00	29.51 0.97 0.00	26.81 0.76 0.00	24.62 0.65 0.00	20.22 0.51 0.00	18.36 0.34 0.00
NEG MILLWOOD___DRP 24198	19.93 1.86 0.00	17.46 1.63 0.00	17.12 1.43 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.93 1.27 0.00	17.44 1.59 0.00	18.44 1.74 0.00	20.13 1.91 0.00	22.08 2.14 0.00	24.20 2.34 0.00	27.88 2.74 0.00	30.86 3.69 0.00	32.94 4.02 0.00	34.28 4.18 0.00	41.72 5.32 0.00	46.63 5.87 0.00	46.53 4.87 0.00	39.45 4.13 0.00	31.90 3.37 0.00	29.05 3.00 0.00	26.63 2.66 0.00	21.86 2.15 0.00	19.91 1.89 0.00
NEG NORTH_FLCN_SEA 23793	17.02 -0.65 0.40	15.25 -0.57 0.01	15.30 -0.39 0.00	15.23 -0.31 0.00	15.16 -0.34 0.00	15.38 -0.28 0.00	14.98 -0.56 0.32	16.21 -0.50 0.00	17.13 -0.62 0.47	17.06 -0.64 2.25	17.07 -0.68 4.11	17.07 -0.73 7.34	17.05 -0.73 9.38	16.96 -0.81 11.16	16.61 -0.87 12.62	16.39 -1.06 18.96	16.26 -1.22 23.28	18.74 -1.29 21.63	16.60 -1.10 17.63	16.98 -0.86 10.70	16.85 -0.86 8.35	16.46 -0.98 6.53	9.78 -0.89 9.04	2.85 -0.77 14.40
NEG NORTH_KES_CHATEGAY 23792	16.93 -0.74 0.39	15.17 -0.65 0.01	15.24 -0.46 0.00	15.16 -0.37 0.00	15.10 -0.40 0.00	15.31 -0.34 0.00	14.91 -0.63 0.32	16.12 -0.59 0.00	17.04 -0.71 0.46	16.98 -0.76 2.21	16.99 -0.83 4.04	17.02 -0.90 7.21	17.02 -0.92 9.22	16.95 -1.01 10.96	16.62 -1.08 12.40	16.47 -1.31 18.63	16.37 -1.51 22.88	18.20 -1.58 21.88	16.66 -1.34 17.32	16.94 -1.08 10.52	16.81 -1.04 8.21	16.46 -1.10 6.41	9.84 -0.99 8.89	3.03 -0.85 14.14
NEG NORTH___ALICE_FALLS 23915	17.00 -0.67 0.40	15.24 -0.59 0.01	15.28 -0.41 0.00	15.21 -0.33 0.00	15.15 -0.36 0.00	15.38 -0.28 0.00	14.97 -0.57 0.32	16.21 -0.50 0.00	17.13 -0.62 0.47	17.07 -0.64 2.24	17.08 -0.68 4.10	17.12 -0.70 7.32	17.13 -0.68 9.35	17.02 -0.78 11.12	16.68 -0.84 12.58	16.49 -1.02 18.90	16.37 -1.18 23.21	18.78 -1.21 21.67	16.72 -1.03 17.57	17.04 -0.83 10.67	16.90 -0.83 8.32	16.46 -1.01 6.51	9.79 -0.91 9.01	2.88 -0.79 14.35
NEG NORTH___LWR_SARANAC 23913	17.00 -0.67 0.40	15.24 -0.59 0.01	15.28 -0.41 0.00	15.21 -0.33 0.00	15.15 -0.36 0.00	15.38 -0.28 0.00	14.97 -0.57 0.32	16.21 -0.50 0.00	17.13 -0.62 0.47	17.07 -0.64 2.24	17.08 -0.68 4.10	17.12 -0.70 7.32	17.13 -0.68 9.35	17.02 -0.78 11.12	16.68 -0.84 12.58	16.49 -1.02 18.90	16.37 -1.18 23.21	18.78 -1.21 21.67	16.72 -1.03 17.57	17.04 -0.83 10.67	16.90 -0.83 8.32	16.46 -1.01 6.51	9.79 -0.91 9.01	2.88 -0.79 14.35
NEG NORTH___PLATTSBURG 23628	17.00 -0.67 0.40	15.24 -0.59 0.01	15.28 -0.41 0.00	15.21 -0.33 0.00	15.15 -0.36 0.00	15.38 -0.28 0.00	14.97 -0.57 0.32	16.21 -0.50 0.00	17.13 -0.62 0.47	17.07 -0.64 2.24	17.08 -0.68 4.10	17.12 -0.70 7.32	17.13 -0.68 9.35	17.02 -0.78 11.12	16.68 -0.84 12.58	16.49 -1.02 18.90	16.37 -1.18 23.21	18.78 -1.21 21.67	16.72 -1.03 17.57	17.04 -0.83 10.67	16.90 -0.83 8.32	16.46 -1.01 6.51	9.79 -0.91 9.01	2.88 -0.79 14.35
NEG WEST_LEA_LOCKPORT 23791	18.46 0.40 0.00	16.21 0.38 0.00	15.61 -0.08 0.00	15.21 -0.33 0.00	15.29 -0.22 0.00	15.49 -0.17 0.00	16.00 0.14 0.00	16.84 0.13 0.00	18.40 0.18 0.00	20.25 0.30 -0.01	22.19 0.33 -0.01	24.97 -0.17 -0.01	26.40 -0.76 0.01	28.02 -0.95 -0.05	29.34 -0.81 -0.05	34.52 -1.89 0.00	39.74 -1.02 0.00	42.49 0.83 0.00	35.89 0.56 0.00	28.49 -0.06 -0.01	25.51 -0.55 -0.01	23.42 -0.55 0.00	19.24 -0.47 0.00	17.41 -0.61 0.00

NEG WEST___LANCASTR 23811	18.79 0.72 0.00	16.51 0.68 0.00	15.91 0.22 0.00	15.55 0.02 0.00	15.61 0.11 0.00	15.77 0.11 0.00	16.35 0.49 0.00	17.26 0.55 0.00	18.91 0.69 0.00	20.87 0.92 0.00	22.93 1.07 0.00	26.05 0.90 0.00	27.73 0.49 -0.08	41.33 0.32 -12.09	44.88 0.57 -14.21	42.08 -0.15 -5.82	42.98 0.86 -1.36	44.20 2.54 0.00	37.26 1.94 0.00	29.68 1.14 0.00	26.69 0.62 0.00	24.43 0.45 0.00	20.07 0.36 0.00	18.17 0.14 0.00
NEG_PENN_ALLEGHNY 23528	18.64 0.58 0.00	16.37 0.54 0.00	16.04 0.34 0.00	15.82 0.28 0.00	15.81 0.31 0.00	15.94 0.28 0.00	16.35 0.49 0.00	17.23 0.52 0.00	18.81 0.60 0.00	20.63 0.68 0.00	22.62 0.76 0.00	25.99 0.86 0.00	27.84 0.68 0.00	29.87 0.69 -0.25	31.24 0.84 -0.30	37.36 0.84 -0.11	41.97 1.18 -0.03	43.45 1.79 0.00	36.77 1.45 0.00	29.59 1.06 0.00	26.92 0.86 0.00	24.72 0.74 0.00	20.30 0.59 0.00	18.45 0.43 0.00
NEG___GEN_MONROE 24207	18.99 0.92 0.00	16.62 0.79 0.00	16.04 0.34 0.00	15.80 0.26 0.00	15.77 0.26 0.00	16.02 0.36 0.00	16.44 0.59 0.00	17.46 0.75 0.00	19.11 0.89 0.00	20.93 0.98 0.00	22.93 1.07 0.00	26.27 1.13 0.00	27.67 0.51 0.01	28.48 0.46 0.91	29.67 0.63 1.07	36.59 0.18 0.00	41.49 0.73 0.00	44.33 2.67 0.00	37.44 2.12 0.00	29.88 1.34 0.00	26.89 0.83 0.00	24.72 0.74 0.00	20.25 0.53 0.00	18.36 0.34 0.00
NEPA___ENERGY 23901	18.66 0.60 0.00	16.41 0.59 0.00	15.86 0.17 0.00	15.49 -0.05 0.00	15.55 0.05 0.00	15.69 0.03 0.00	16.29 0.43 0.00	17.16 0.45 0.00	18.80 0.58 0.00	20.75 0.80 0.00	22.78 0.92 0.00	25.84 0.70 0.00	27.47 0.27 -0.04	35.91 0.12 -6.87	38.57 0.39 -8.08	39.37 -0.33 -3.29	42.12 0.61 -0.75	43.91 2.25 0.00	37.05 1.73 0.00	29.51 0.97 0.00	26.50 0.44 0.00	24.26 0.29 0.00	19.91 0.20 0.00	18.06 0.04 0.00
NEVERSINK___HYD 23608	19.24 1.17 0.00	16.89 1.06 0.00	16.55 0.86 0.00	16.36 0.82 0.00	16.34 0.84 0.00	16.44 0.78 0.00	16.87 1.02 0.00	17.78 1.07 0.00	19.40 1.18 0.00	21.23 1.28 0.00	23.28 1.42 0.00	26.85 1.71 0.00	29.03 1.87 0.00	30.98 2.05 0.00	32.18 2.08 0.00	39.25 2.84 0.00	43.77 3.02 0.00	44.16 2.50 0.00	37.62 2.29 0.00	30.45 1.91 0.00	27.83 1.77 0.00	25.53 1.56 0.00	21.09 1.38 0.00	19.18 1.15 0.00
NEWTON___FALLS_HYD 23847	17.89 0.04 0.21	15.81 -0.02 0.00	15.66 -0.03 0.00	15.58 0.05 0.00	15.53 0.03 0.00	15.75 0.09 0.00	15.69 0.00 0.17	16.84 0.13 0.00	18.09 0.13 0.25	18.78 0.02 1.19	19.57 -0.11 2.17	21.10 -0.15 3.88	22.04 -0.16 4.96	22.88 -0.14 5.90	23.22 -0.21 6.68	26.05 -0.33 10.03	28.16 -0.28 12.32	13.02 -0.25 28.40	25.71 -0.28 9.33	22.53 -0.13 5.66	21.51 0.19 4.42	20.71 0.22 3.45	15.15 0.05 4.78	10.46 0.05 7.62
NIAGARA_115E_LBMP 323715	18.16 0.09 0.00	15.95 0.13 0.00	15.38 -0.31 0.00	14.91 -0.62 0.00	15.05 -0.45 0.00	15.24 -0.42 0.00	15.75 -0.11 0.00	16.49 -0.22 0.00	18.00 -0.22 0.00	19.77 -0.18 0.00	21.66 -0.20 0.00	24.56 -0.58 0.00	25.96 -1.17 0.04	24.22 -1.39 3.32	24.94 -1.26 3.90	32.37 -2.40 1.63	38.70 -1.59 0.46	41.83 0.17 0.00	35.32 0.00 0.00	28.03 -0.51 0.00	25.10 -0.96 0.00	23.06 -0.91 0.00	18.94 -0.77 0.00	17.18 -0.85 0.00
NIAGARA_115W_LBMP 323714	17.90 -0.16 0.00	15.73 -0.09 0.00	15.17 -0.52 0.00	14.91 -0.62 0.00	14.85 -0.65 0.00	15.03 -0.63 0.00	15.51 -0.35 0.00	16.34 -0.37 0.00	17.81 -0.40 0.00	19.55 -0.38 0.02	21.44 -0.39 0.02	24.34 -0.78 0.02	25.74 -1.38 0.04	24.02 -1.59 3.32	24.74 -1.50 3.86	32.16 -2.66 1.59	38.42 -1.91 0.42	41.50 -0.17 0.00	35.04 -0.28 0.00	27.77 -0.74 0.02	24.89 -1.15 0.02	22.87 -1.10 0.00	18.81 -0.91 0.00	17.05 -0.97 0.00
NIAGARA_230_LBMP 323716	18.14 0.07 0.00	15.94 0.11 0.00	15.38 -0.31 0.00	15.02 -0.51 0.00	15.07 -0.43 0.00	15.24 -0.42 0.00	15.73 -0.13 0.00	16.56 -0.15 0.00	18.07 -0.15 0.00	19.83 -0.12 0.00	21.72 -0.13 0.00	24.68 -0.45 0.00	26.09 -1.06 0.02	24.38 -1.24 3.30	25.11 -1.11 3.88	32.61 -2.18 1.61	38.93 -1.39 0.44	42.04 0.37 0.00	35.50 0.18 0.00	28.16 -0.37 0.00	25.25 -0.81 0.00	23.23 -0.74 0.00	19.08 -0.63 0.00	17.30 -0.72 0.00
NIAGARA___ 23760	17.99 -0.07 0.00	15.83 0.00 0.00	15.25 -0.44 0.00	14.91 -0.62 0.00	14.93 -0.57 0.00	15.11 -0.55 0.00	15.60 -0.25 0.00	16.44 -0.27 0.00	17.96 -0.26 0.00	19.72 -0.22 0.01	21.63 -0.22 0.01	24.53 -0.60 0.01	25.97 -1.17 0.03	24.23 -1.39 3.31	24.96 -1.26 3.87	32.47 -2.33 1.61	38.77 -1.55 0.44	41.87 0.21 0.00	35.36 0.04 0.00	28.02 -0.51 0.01	25.11 -0.94 0.01	23.09 -0.89 0.00	18.96 -0.75 0.00	17.18 -0.85 0.00
NINE_MILE_1 23575	17.67 -0.40 0.00	15.51 -0.32 0.00	15.27 -0.42 0.00	15.10 -0.43 0.00	15.07 -0.43 0.00	15.22 -0.44 0.00	15.49 -0.36 0.00	16.36 -0.35 0.00	17.85 -0.36 0.00	19.57 -0.38 0.00	21.46 -0.39 0.00	24.69 -0.45 0.00	26.51 -0.65 0.00	28.23 -0.69 0.00	29.41 -0.69 0.00	35.50 -0.91 0.00	39.86 -0.90 0.00	41.08 -0.58 0.00	34.79 -0.53 0.00	28.05 -0.49 0.00	25.54 -0.52 0.00	23.49 -0.48 0.00	19.30 -0.41 0.00	17.57 -0.45 0.00
NINE_MILE_2 23744	17.67 -0.40 0.00	15.51 -0.32 0.00	15.27 -0.42 0.00	15.10 -0.43 0.00	15.07 -0.43 0.00	15.22 -0.44 0.00	15.49 -0.36 0.00	16.36 -0.35 0.00	17.85 -0.36 0.00	19.57 -0.38 0.00	21.46 -0.39 0.00	24.69 -0.45 0.00	26.51 -0.65 0.00	28.23 -0.69 0.00	29.41 -0.69 0.00	35.50 -0.91 0.00	39.86 -0.90 0.00	41.08 -0.58 0.00	34.79 -0.53 0.00	28.05 -0.49 0.00	25.54 -0.52 0.00	23.49 -0.48 0.00	19.30 -0.41 0.00	17.57 -0.45 0.00
NM_CAPITAL___DRP 24208	19.23 1.16 -0.01	16.83 1.00 0.00	16.60 0.91 0.00	16.39 0.85 0.00	16.34 0.84 0.00	16.50 0.84 0.00	16.67 0.81 -0.01	17.49 0.79 0.00	19.10 0.87 -0.01	20.97 0.96 -0.06	22.98 1.01 -0.11	26.47 1.13 -0.20	28.86 1.44 -0.26	30.82 1.59 -0.31	32.04 1.59 -0.35	38.93 2.00 -0.52	43.55 2.16 -0.64	42.51 1.88 1.03	35.89 1.63 1.06	30.26 1.43 -0.29	27.64 1.35 -0.23	25.45 1.29 -0.18	21.02 1.06 -0.25	19.32 0.90 -0.39
NM_CENTRAL___DRP 24181	18.18 0.11 0.00	15.95 0.13 0.00	15.66 -0.03 0.00	15.47 -0.06 0.00	15.44 -0.06 0.00	15.60 -0.06 0.00	15.94 0.08 0.00	16.82 0.12 0.00	18.38 0.16 0.00	20.15 0.20 0.00	22.12 0.26 0.00	25.44 0.30 0.00	27.19 0.03 0.00	28.95 0.03 0.00	30.25 0.15 0.00	36.44 0.04 0.00	40.96 0.20 0.00	43.20 0.75 -0.79	35.85 0.53 0.00	28.88 0.34 0.00	26.26 0.21 0.00	24.16 0.19 0.00	19.85 0.14 0.00	18.06 0.04 0.00
NM_FRONTIER___DRP 24179	17.90 -0.16 0.00	15.73 -0.09 0.00	15.17 -0.52 0.00	14.91 -0.62 0.00	14.85 -0.65 0.00	15.03 -0.63 0.00	15.51 -0.35 0.00	16.34 -0.37 0.00	17.81 -0.40 0.00	19.55 -0.38 0.02	21.44 -0.39 0.02	24.34 -0.78 0.02	25.74 -1.38 0.04	24.02 -1.59 3.32	24.74 -1.50 3.86	32.16 -2.66 1.59	38.42 -1.91 0.42	41.50 -0.17 0.00	35.04 -0.28 0.00	27.77 -0.74 0.02	24.89 -1.15 0.02	22.87 -1.10 0.00	18.81 -0.91 0.00	17.05 -0.97 0.00

NM_ST_REGIS___HYD 24053	17.12 -0.61 0.33	15.25 -0.57 0.01	15.27 -0.42 0.00	15.23 -0.31 0.00	15.15 -0.36 0.00	15.38 -0.28 0.00	15.04 -0.56 0.27	16.29 -0.42 0.00	17.23 -0.60 0.39	17.34 -0.76 1.85	17.46 -1.01 3.39	17.88 -1.21 6.05	18.15 -1.28 7.73	18.40 -1.33 9.20	18.31 -1.38 10.40	19.11 -1.67 15.63	19.65 -1.91 19.19	15.39 -2.12 24.15	18.99 -1.80 14.53	18.20 -1.51 8.82	17.97 -1.20 6.88	17.75 -0.84 5.38	11.65 -0.61 7.45	5.54 -0.61 11.87
NORTHPORT___1 23551	21.93 2.28 -1.59	20.16 1.99 -2.34	17.49 1.80 0.01	17.09 1.55 0.00	17.08 1.58 0.00	17.27 1.61 0.00	17.95 2.01 -0.08	24.01 2.07 -5.24	28.00 2.24 -7.55	29.09 2.43 -6.71	30.29 2.56 -5.88	30.92 2.91 -2.87	31.10 3.45 -0.49	31.16 3.64 1.41	32.96 3.70 0.84	38.05 4.66 3.02	43.82 4.89 1.82	42.87 4.41 3.21	39.18 3.99 0.14	31.68 3.34 0.20	30.80 3.26 -1.49	30.58 2.97 -3.63	29.36 2.56 -7.08	28.44 2.16 -8.25
NORTHPORT___2 23552	21.93 2.28 -1.59	20.16 1.99 -2.34	17.49 1.80 0.01	17.09 1.55 0.00	17.08 1.58 0.00	17.27 1.61 0.00	17.95 2.01 -0.08	24.01 2.07 -5.24	28.00 2.24 -7.55	29.09 2.43 -6.71	30.29 2.56 -5.88	30.92 2.91 -2.87	31.10 3.45 -0.49	31.16 3.64 1.41	32.96 3.70 0.84	38.05 4.66 3.02	43.82 4.89 1.82	42.87 4.41 3.21	39.18 3.99 0.14	31.68 3.34 0.20	30.80 3.26 -1.49	30.58 2.97 -3.63	29.36 2.56 -7.08	28.44 2.16 -8.25
NORTHPORT___3 23553	21.82 2.17 -1.59	20.03 1.87 -2.33	17.37 1.68 0.01	16.98 1.45 0.00	16.96 1.46 0.00	17.14 1.49 0.00	17.82 1.89 -0.08	23.91 1.97 -5.24	27.91 2.15 -7.55	28.84 2.17 -6.72	29.73 1.99 -5.88	30.29 2.29 -2.86	30.52 2.88 -0.48	30.55 3.06 1.44	32.32 3.10 0.88	37.41 4.08 3.07	43.11 4.24 1.89	41.98 3.58 3.27	38.27 3.14 0.19	30.86 2.57 0.25	30.05 2.53 -1.46	29.88 2.28 -3.63	28.92 2.13 -7.08	28.35 2.09 -8.24
NORTHPORT___4 23650	21.82 2.17 -1.59	20.03 1.87 -2.33	17.37 1.68 0.01	16.98 1.45 0.00	16.96 1.46 0.00	17.14 1.49 0.00	17.82 1.89 -0.08	23.91 1.97 -5.24	27.91 2.15 -7.55	28.84 2.17 -6.72	29.73 1.99 -5.88	30.29 2.29 -2.86	30.52 2.88 -0.48	30.55 3.06 1.44	32.32 3.10 0.88	37.41 4.08 3.07	43.11 4.24 1.89	41.98 3.58 3.27	38.27 3.14 0.19	30.86 2.57 0.25	30.05 2.53 -1.46	29.88 2.28 -3.63	28.92 2.13 -7.08	28.35 2.09 -8.24
NORTHPORT___IC 23718	21.93 2.28 -1.59	20.16 1.99 -2.34	17.49 1.80 0.01	17.09 1.55 0.00	17.08 1.58 0.00	17.27 1.61 0.00	17.95 2.01 -0.08	24.01 2.07 -5.24	28.00 2.24 -7.55	29.09 2.43 -6.71	30.29 2.56 -5.88	30.92 2.91 -2.87	31.10 3.45 -0.49	31.16 3.64 1.41	32.96 3.70 0.84	38.05 4.66 3.02	43.82 4.89 1.82	42.87 4.41 3.21	39.18 3.99 0.14	31.68 3.34 0.20	30.80 3.26 -1.49	30.58 2.97 -3.63	29.36 2.56 -7.08	28.44 2.16 -8.25
NPX_GEN_1385_PROXY 323591	21.77 2.11 -1.59	20.16 1.99 -2.34	17.52 1.84 0.01	17.09 1.55 0.00	17.08 1.58 0.00	17.27 1.61 0.00	17.85 1.92 -0.08	23.86 1.84 -5.31	26.29 1.67 -6.40	28.06 1.82 -6.30	29.66 1.92 -5.88	30.67 2.66 -2.87	30.94 3.29 -0.49	30.90 3.47 1.49	33.32 3.97 0.75	37.90 4.51 3.02	43.70 4.77 1.82	43.20 4.75 3.21	39.92 4.73 0.14	32.54 4.20 0.20	30.80 3.26 -1.49	30.14 2.54 -3.63	27.64 1.97 -5.96	24.78 1.64 -5.12
NPX_GEN_CSC 323557	22.47 2.76 -1.64	20.59 2.41 -2.35	17.84 2.15 0.00	17.44 1.91 0.00	17.42 1.92 0.00	17.64 1.99 0.00	18.37 2.43 -0.08	24.54 2.52 -5.31	28.51 2.82 -7.47	31.77 3.15 -8.67	38.86 3.39 -13.61	54.21 3.87 -25.20	79.11 4.51 -47.44	130.20 4.72 -96.56	131.06 4.79 -96.17	145.29 5.97 -102.91	175.62 6.40 -128.46	165.05 5.91 -117.47	157.88 5.23 -117.33	130.53 4.39 -97.60	135.45 4.22 -105.17	75.47 3.86 -47.64	34.37 3.23 -11.42	29.85 2.74 -9.09
NSINS_S_GLNS_FALLS 23858	19.72 1.64 -0.01	17.24 1.41 0.00	16.93 1.24 0.00	16.69 1.15 0.00	16.56 1.05 0.00	16.79 1.13 0.00	17.11 1.24 -0.01	18.03 1.32 0.00	19.73 1.49 -0.02	21.73 1.69 -0.08	23.69 1.68 -0.15	27.50 2.09 -0.28	30.04 2.53 -0.35	32.12 2.78 -0.42	33.25 2.68 -0.47	40.29 3.17 -0.71	45.34 3.71 -0.87	47.98 4.13 -2.20	40.91 3.43 -2.16	32.02 3.08 -0.40	29.19 2.82 -0.31	26.66 2.45 -0.25	21.95 1.89 -0.34	20.09 1.53 -0.54
NUCOR_STEEL___DRP 24197	18.45 0.38 0.00	16.19 0.36 0.00	15.86 0.17 0.00	15.66 0.12 0.00	15.61 0.11 0.00	15.77 0.11 0.00	16.14 0.29 0.00	17.04 0.33 0.00	18.63 0.42 0.00	20.45 0.50 0.00	22.40 0.55 0.00	25.79 0.65 0.00	27.51 0.35 0.00	29.30 0.38 0.00	30.61 0.51 0.00	36.92 0.51 0.00	41.53 0.77 0.00	43.72 1.50 -0.56	36.52 1.20 0.00	29.37 0.83 0.00	26.68 0.62 0.00	24.52 0.55 0.00	20.17 0.45 0.00	18.31 0.29 0.00
NYISO_LBMP_REFERENCE 24008	18.07 0.00 0.00	15.83 0.00 0.00	15.69 0.00 0.00	15.54 0.00 0.00	15.50 0.00 0.00	15.66 0.00 0.00	15.86 0.00 0.00	16.71 0.00 0.00	18.21 0.00 0.00	19.95 0.00 0.00	21.86 0.00 0.00	25.14 0.00 0.00	27.16 0.00 0.00	28.93 0.00 0.00	30.10 0.00 0.00	36.41 0.00 0.00	40.76 0.00 0.00	41.66 0.00 0.00	35.32 0.00 0.00	28.54 0.00 0.00	26.06 0.00 0.00	23.97 0.00 0.00	19.71 0.00 0.00	18.02 0.00 0.00
NYPA_BRENTWD___GT 24164	22.35 2.58 -1.70	20.45 2.25 -2.37	17.71 2.03 0.00	17.30 1.77 0.00	17.30 1.80 0.00	17.50 1.85 0.00	18.21 2.27 -0.09	24.32 2.37 -5.24	28.39 2.62 -7.55	30.11 2.89 -7.27	33.02 2.99 -8.17	38.06 3.44 -9.47	45.39 3.86 -14.38	60.62 4.11 -27.59	62.09 4.16 -27.83	70.03 5.32 -28.31	83.13 5.66 -36.71	79.31 5.17 -32.48	74.49 4.56 -34.61	61.00 3.74 -28.73	61.52 3.60 -31.87	43.87 3.43 -16.46	31.47 2.96 -8.80	29.10 2.52 -8.56
NYPA_GOWANUS___GT5 24156	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.49 3.40 0.01	45.83 4.66 -4.76	45.51 4.60 -0.15	45.57 3.88 -0.03	45.53 3.50 -6.71	31.39 2.85 0.00	44.98 2.97 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
NYPA_GOWANUS___GT6 24157	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.49 3.40 0.01	45.83 4.66 -4.76	45.51 4.60 -0.15	45.57 3.88 -0.03	45.53 3.50 -6.71	31.39 2.85 0.00	44.98 2.97 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82
NYPA_HARLEM__RVR_GT1 24160	20.14 1.93 -0.14	17.61 1.77 -0.01	17.17 1.47 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.86 1.21 0.00	17.45 1.59 -0.01	19.91 1.74 -1.46	24.65 1.91 -4.53	25.71 2.07 -3.69	27.21 2.27 -3.08	27.69 2.54 -0.01	30.35 3.07 -0.12	32.55 3.41 -0.21	33.34 3.25 0.01	41.00 4.44 -0.15	45.29 4.52 -0.01	45.46 3.79 -0.01	38.69 3.36 -0.01	31.19 2.65 0.00	29.03 2.82 -0.16	27.19 2.61 -0.61	26.16 2.15 -4.30	21.68 1.86 -1.80

NYPA_HARLEM__RVR__GT2 24161	20.14 1.93 -0.14	17.61 1.77 -0.01	17.17 1.47 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.86 1.21 0.00	17.45 1.59 -0.01	19.91 1.74 -1.46	24.65 1.91 -4.53	25.71 2.07 -3.69	27.21 2.27 -3.08	27.69 2.54 -0.01	30.35 3.07 -0.12	32.55 3.41 -0.21	33.34 3.25 0.01	41.00 4.44 -0.15	45.29 4.52 -0.01	45.46 3.79 -0.01	38.69 3.36 -0.01	31.19 2.65 0.00	29.03 2.82 -0.16	27.19 2.61 -0.61	26.16 2.15 -4.30	21.68 1.86 -1.80
NYPA_KENT____GT 24152	20.23 2.02 -0.14	17.55 1.73 0.00	17.17 1.47 0.00	16.89 1.35 0.00	16.85 1.35 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.81 1.99 -4.61	25.84 2.14 -3.75	27.33 2.36 -3.11	30.87 2.69 -3.04	31.37 3.23 -0.98	32.58 3.44 -0.21	33.43 3.34 0.01	41.13 4.51 -0.20	45.34 4.52 -0.06	45.46 3.79 -0.01	40.27 3.39 -1.56	31.30 2.77 0.00	29.16 2.89 -0.21	27.20 2.61 -0.61	26.20 2.19 -4.30	21.79 1.95 -1.82
NYPA_POUCH1____GT 24155	20.26 2.06 -0.14	17.57 1.74 0.00	17.18 1.49 0.00	16.89 1.35 0.00	16.85 1.35 0.00	16.90 1.24 0.00	17.47 1.60 -0.02	19.97 1.75 -1.51	24.81 1.95 -4.64	25.85 2.11 -3.78	27.31 2.34 -3.12	31.79 2.69 -3.96	31.55 3.23 -1.16	33.24 3.47 -0.84	33.43 3.34 0.01	50.86 4.59 -9.86	48.51 4.52 -3.23	48.59 3.79 -3.14	51.03 3.43 -12.28	31.66 2.77 -0.35	52.27 2.92 -23.30	27.20 2.61 -0.61	26.25 2.23 -4.31	21.80 1.95 -1.83
NYPA_VERNON____GT2 24162	20.17 1.97 -0.14	17.54 1.71 0.00	17.15 1.46 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.99 1.79 -1.50	24.79 1.97 -4.61	25.84 2.14 -3.75	27.25 2.29 -3.10	30.87 2.61 -3.11	31.34 3.18 -1.00	32.52 3.38 -0.21	33.38 3.28 0.01	41.01 4.44 -0.17	45.21 4.48 0.03	45.40 3.75 0.02	37.72 3.29 0.89	31.25 2.71 0.00	29.04 2.82 -0.17	27.15 2.57 -0.61	26.17 2.15 -4.31	21.75 1.91 -1.82
NYPA_VERNON____GT3 24163	20.17 1.97 -0.14	17.54 1.71 0.00	17.15 1.46 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.99 1.79 -1.50	24.79 1.97 -4.61	25.84 2.14 -3.75	27.25 2.29 -3.10	30.87 2.61 -3.11	31.34 3.18 -1.00	32.52 3.38 -0.21	33.38 3.28 0.01	41.01 4.44 -0.17	45.21 4.48 0.03	45.40 3.75 0.02	37.72 3.29 0.89	31.25 2.71 0.00	29.04 2.82 -0.17	27.15 2.57 -0.61	26.17 2.15 -4.31	21.75 1.91 -1.82
NYPA__ASTORIA_CC1 323568	20.14 1.93 -0.14	17.52 1.69 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.91 1.25 0.00	17.49 1.62 -0.02	19.96 1.75 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.19 2.25 -3.08	30.81 2.57 -3.11	31.25 3.10 -1.00	32.46 3.32 -0.21	33.28 3.19 0.01	40.89 4.33 -0.15	45.04 4.36 0.08	45.26 3.62 0.03	36.44 3.21 2.09	31.19 2.65 0.00	29.00 2.79 -0.16	27.12 2.54 -0.61	26.12 2.11 -4.30	21.72 1.87 -1.82
NYPA__ASTORIA_CC2 323569	20.14 1.93 -0.14	17.52 1.69 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.91 1.25 0.00	17.49 1.62 -0.02	19.96 1.75 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.19 2.25 -3.08	30.81 2.57 -3.11	31.25 3.10 -1.00	32.46 3.32 -0.21	33.28 3.19 0.01	40.89 4.33 -0.15	45.04 4.36 0.08	45.26 3.62 0.03	36.44 3.21 2.09	31.19 2.65 0.00	29.00 2.79 -0.16	27.12 2.54 -0.61	26.12 2.11 -4.30	21.72 1.87 -1.82
NYPA__HOLTSVILL 23794	22.19 2.49 -1.63	20.35 2.17 -2.35	17.63 1.95 0.00	17.23 1.69 0.00	17.22 1.72 0.00	17.42 1.77 0.00	18.13 2.19 -0.08	24.22 2.27 -5.24	28.28 2.51 -7.55	31.45 2.77 -8.73	38.62 2.93 -13.84	54.32 3.32 -25.86	79.88 3.91 -48.81	132.58 4.14 -99.52	133.21 4.18 -98.93	147.74 5.32 -106.01	178.67 5.63 -132.28	167.79 5.12 -121.01	160.65 4.56 -120.77	132.77 3.77 -100.46	137.90 3.62 -108.23	76.22 3.31 -48.94	34.81 2.84 -12.26	28.83 2.43 -8.38
NYPA____HELLGATE_GT1 24158	20.14 1.93 -0.14	17.61 1.77 -0.01	17.17 1.47 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.86 1.21 0.00	17.45 1.59 -0.01	19.91 1.74 -1.46	24.65 1.91 -4.53	25.71 2.07 -3.69	27.21 2.27 -3.08	28.25 2.54 -0.57	30.51 3.07 -0.28	32.55 3.41 -0.21	33.34 3.25 0.01	41.00 4.44 -0.15	45.29 4.52 -0.01	45.46 3.79 -0.01	38.69 3.36 -0.01	31.19 2.65 0.00	29.03 2.82 -0.16	27.19 2.61 -0.61	26.16 2.15 -4.30	21.68 1.86 -1.80
NYPA____HELLGATE_GT2 24159	20.14 1.93 -0.14	17.61 1.77 -0.01	17.17 1.47 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.86 1.21 0.00	17.45 1.59 -0.01	19.91 1.74 -1.46	24.65 1.91 -4.53	25.71 2.07 -3.69	27.21 2.27 -3.08	28.25 2.54 -0.57	30.51 3.07 -0.28	32.55 3.41 -0.21	33.34 3.25 0.01	41.00 4.44 -0.15	45.29 4.52 -0.01	45.46 3.79 -0.01	38.69 3.36 -0.01	31.19 2.65 0.00	29.03 2.82 -0.16	27.19 2.61 -0.61	26.16 2.15 -4.30	21.68 1.86 -1.80
NYS_BARGE__HYD 23848	18.48 0.42 0.00	16.22 0.40 0.00	15.63 -0.06 0.00	15.21 -0.33 0.00	15.30 -0.20 0.00	15.50 -0.16 0.00	16.02 0.16 0.00	16.86 0.15 0.00	18.41 0.20 0.00	20.27 0.32 -0.01	22.24 0.37 -0.01	25.10 -0.05 -0.01	26.50 -0.65 0.01	28.19 -0.81 -0.08	29.52 -0.66 -0.08	34.71 -1.71 -0.02	39.92 -0.81 0.03	42.74 1.08 0.00	36.07 0.74 0.00	28.63 0.09 -0.01	25.65 -0.42 -0.01	23.54 -0.43 0.00	19.34 -0.38 0.00	17.48 -0.54 0.00
OAK_ORCHARD__HYD 24046	18.48 0.42 0.00	16.19 0.36 0.00	15.75 0.06 0.00	15.46 -0.08 0.00	15.46 -0.05 0.00	15.66 0.00 0.00	16.08 0.22 0.00	17.04 0.33 0.00	18.61 0.40 0.00	20.45 0.50 0.00	22.47 0.61 0.00	25.79 0.65 0.00	27.24 0.08 0.00	28.95 0.03 0.00	30.31 0.21 0.00	36.23 -0.18 0.00	41.12 0.37 0.00	43.79 2.12 0.00	37.02 1.70 0.00	29.45 0.91 0.00	26.55 0.49 0.00	24.38 0.41 0.00	20.01 0.30 0.00	18.11 0.09 0.00
OCC_CHEM__DRP 24175	17.98 -0.09 0.00	15.81 -0.02 0.00	15.24 -0.46 0.00	14.96 -0.57 0.00	14.91 -0.59 0.00	15.10 -0.56 0.00	15.59 -0.27 0.00	16.42 -0.28 0.00	17.90 -0.31 0.00	19.64 -0.28 0.03	21.55 -0.28 0.03	24.44 -0.68 0.03	25.87 -1.25 0.04	23.95 -1.47 3.50	24.68 -1.35 4.07	32.25 -2.48 1.68	38.60 -1.71 0.44	41.70 0.04 0.00	35.18 -0.14 0.00	27.88 -0.63 0.03	24.99 -1.04 0.03	22.99 -0.98 0.00	18.90 -0.81 0.00	17.12 -0.90 0.00
OH_GEN_PROXY 24063	18.12 0.05 0.00	15.94 0.11 0.00	15.38 -0.31 0.00	15.04 -0.50 0.00	15.07 -0.43 0.00	15.24 -0.42 0.00	15.73 -0.13 0.00	16.65 -0.13 -0.07	17.99 -0.15 0.07	19.85 -0.10 0.00	21.72 -0.13 0.00	24.71 -0.43 0.00	26.14 -1.00 0.01	24.93 -1.19 2.81	25.92 -1.05 3.12	33.00 -2.07 1.33	39.21 -1.31 0.24	42.12 0.46 0.00	35.57 0.25 0.00	28.22 -0.31 0.00	25.30 -0.76 0.00	23.28 -0.70 0.00	18.42 -0.59 0.70	18.04 -0.68 -0.70
OLIN_CORP_DRP 24177	18.21 0.14 0.00	16.00 0.17 0.00	15.42 -0.27 0.00	14.99 -0.54 0.00	15.10 -0.40 0.00	15.28 -0.38 0.00	15.79 -0.06 0.00	16.56 -0.15 0.00	18.07 -0.15 0.00	19.85 -0.10 0.00	21.75 -0.11 0.00	24.66 -0.48 0.00	26.08 -1.03 0.05	22.65 -1.24 5.03	23.08 -1.11 5.90	31.72 -2.22 2.46	38.65 -1.43 0.68	42.04 0.37 0.00	35.50 0.18 0.00	28.14 -0.40 0.00	25.20 -0.86 0.00	23.18 -0.79 0.00	19.04 -0.67 0.00	17.25 -0.77 0.00

OLIN_CORP_DSASP 323712	17.98 -0.09 0.00	15.81 -0.02 0.00	15.24 -0.46 0.00	14.96 -0.57 0.00	14.91 -0.59 0.00	15.10 -0.56 0.00	15.59 -0.27 0.00	16.42 -0.28 0.00	17.90 -0.31 0.00	19.64 -0.28 0.03	21.55 -0.28 0.03	24.44 -0.68 0.03	25.87 -1.25 0.04	23.95 -1.47 3.50	24.68 -1.35 4.07	32.25 -2.48 1.68	38.60 -1.71 0.44	41.70 0.04 0.00	35.18 -0.14 0.00	27.88 -0.63 0.03	24.99 -1.04 0.03	22.99 -0.98 0.00	18.90 -0.81 0.00	17.12 -0.90 0.00
ONEIDA_HERK_LFGE 323681	18.69 0.65 0.03	16.35 0.52 0.00	16.08 0.39 0.00	15.96 0.42 0.00	15.95 0.45 0.00	16.13 0.47 0.00	16.39 0.55 0.02	17.36 0.65 0.00	18.98 0.80 0.03	20.60 0.82 0.16	22.48 0.92 0.30	25.71 1.10 0.53	27.67 1.19 0.68	29.36 1.24 0.81	30.42 1.23 0.92	36.38 1.35 1.38	40.74 1.67 1.69	45.89 1.83 -2.40	35.49 1.45 1.28	28.82 1.06 0.78	26.49 1.04 0.61	24.55 1.05 0.47	19.92 0.87 0.66	17.64 0.67 1.05
ONONDAGA_REF_OCCRA 23987	18.32 0.25 0.00	16.08 0.25 0.00	15.77 0.08 0.00	15.58 0.05 0.00	15.57 0.06 0.00	15.71 0.05 0.00	16.05 0.19 0.00	16.94 0.23 0.00	18.52 0.31 0.00	20.31 0.36 0.00	22.29 0.44 0.00	25.67 0.53 0.00	27.43 0.27 0.00	29.21 0.29 0.00	30.52 0.42 0.00	36.77 0.36 0.00	41.33 0.57 0.00	43.52 1.16 -0.69	36.21 0.88 0.00	29.14 0.60 0.00	26.53 0.47 0.00	24.38 0.41 0.00	20.03 0.31 0.00	18.20 0.18 0.00
ONONDAGA___COGEN 23986	18.25 0.18 0.00	16.02 0.19 0.00	15.69 0.00 0.00	15.54 0.00 0.00	15.50 0.00 0.00	15.64 -0.02 0.00	15.98 0.13 0.00	16.86 0.15 0.00	18.43 0.22 0.00	20.21 0.26 0.00	22.19 0.33 0.00	25.54 0.40 0.00	27.30 0.14 0.00	29.07 0.15 0.00	30.37 0.27 0.00	36.63 0.22 0.00	41.12 0.37 0.00	43.28 0.96 -0.66	36.03 0.71 0.00	29.02 0.48 0.00	26.39 0.34 0.00	24.26 0.29 0.00	19.95 0.24 0.00	18.15 0.13 0.00
ONTARIO___LFGE 23819	18.59 0.52 0.00	16.32 0.49 0.00	15.88 0.19 0.00	15.66 0.12 0.00	15.66 0.16 0.00	15.81 0.16 0.00	16.27 0.41 0.00	17.19 0.48 0.00	18.80 0.58 0.00	20.35 0.40 0.00	22.32 0.46 0.00	25.72 0.58 0.00	27.24 0.08 0.00	28.93 0.12 0.11	30.36 0.39 0.13	36.67 0.26 0.00	41.49 0.73 0.00	43.79 2.12 0.00	36.98 1.66 0.00	29.56 1.03 0.00	26.73 0.68 0.00	24.40 0.43 0.00	20.17 0.45 0.00	18.35 0.32 0.00
ORANGEVILLE_WT_PWR 323706	18.66 0.60 0.00	16.38 0.55 0.00	15.83 0.14 0.00	15.49 -0.05 0.00	15.53 0.03 0.00	15.71 0.05 0.00	16.24 0.38 0.00	17.12 0.42 0.00	18.74 0.53 0.00	20.61 0.66 0.00	22.60 0.74 0.00	25.69 0.55 0.00	27.27 0.08 -0.02	33.38 -0.06 -4.52	35.56 0.15 -5.31	38.02 -0.51 -2.12	41.60 0.32 -0.51	43.62 1.96 0.00	36.81 1.48 0.00	29.31 0.77 0.00	26.37 0.31 0.00	24.14 0.17 0.00	19.85 0.14 0.00	17.99 -0.04 0.00
OSWEGATCHIE___HYD 24044	17.89 0.04 0.21	15.81 -0.02 0.00	15.66 -0.03 0.00	15.58 0.05 0.00	15.53 0.03 0.00	15.75 0.09 0.00	15.69 0.00 0.17	16.84 0.13 0.00	18.09 0.13 0.25	18.78 0.02 1.19	19.57 -0.11 2.17	21.10 -0.15 3.88	22.04 -0.16 4.96	22.88 -0.14 5.90	23.22 -0.21 6.68	26.05 -0.33 10.03	28.16 -0.28 12.32	13.02 -0.25 28.40	25.71 -0.28 9.33	22.53 -0.34 5.66	21.51 -0.13 4.42	20.71 0.19 3.45	15.15 0.22 4.78	10.46 0.05 7.62
OSWEGO___5 23606	17.83 -0.24 0.00	15.64 -0.19 0.00	15.41 -0.28 0.00	15.23 -0.31 0.00	15.19 -0.31 0.00	15.35 -0.31 0.00	15.64 -0.22 0.00	16.49 -0.22 0.00	18.01 -0.20 0.00	19.75 -0.20 0.00	21.64 -0.22 0.00	24.89 -0.25 0.00	26.73 -0.44 0.00	28.46 -0.46 0.00	29.68 -0.42 0.00	35.79 -0.62 0.00	40.19 -0.57 0.00	41.50 -0.17 0.00	35.11 -0.21 0.00	28.31 -0.23 0.00	25.77 -0.29 0.00	23.69 -0.29 0.00	19.48 -0.24 0.00	17.73 -0.29 0.00
OSWEGO___6 23613	17.83 -0.24 0.00	15.64 -0.19 0.00	15.41 -0.28 0.00	15.23 -0.31 0.00	15.19 -0.31 0.00	15.35 -0.31 0.00	15.64 -0.22 0.00	16.49 -0.22 0.00	18.01 -0.20 0.00	19.75 -0.20 0.00	21.64 -0.22 0.00	24.89 -0.25 0.00	26.73 -0.44 0.00	28.46 -0.46 0.00	29.68 -0.42 0.00	35.79 -0.62 0.00	40.19 -0.57 0.00	41.50 -0.17 0.00	35.11 -0.21 0.00	28.31 -0.23 0.00	25.77 -0.29 0.00	23.69 -0.29 0.00	19.48 -0.24 0.00	17.73 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	18.63 0.56 0.00	16.35 0.52 0.00	15.72 0.03 0.00	15.38 -0.16 0.00	15.41 -0.09 0.00	15.60 -0.06 0.00	16.13 0.27 0.00	17.02 0.32 0.00	18.63 0.42 0.00	20.53 0.56 -0.03	22.54 0.66 -0.03	25.52 0.35 -0.03	27.07 -0.14 -0.05	36.21 -0.29 -7.58	38.85 -0.12 -8.87	38.95 -1.09 -3.63	41.47 -0.04 -0.76	43.45 1.79 0.00	36.63 1.31 0.00	29.11 0.54 -0.03	26.11 0.03 -0.03	23.90 -0.07 0.00	19.62 -0.10 0.00	17.75 -0.27 0.00
OXBOW___ 24026	18.34 0.27 0.00	16.11 0.29 0.00	15.50 -0.19 0.00	15.21 -0.33 0.00	15.19 -0.31 0.00	15.38 -0.28 0.00	15.89 0.03 0.00	16.76 0.05 0.00	18.32 0.11 0.00	20.18 0.20 -0.03	22.15 0.26 -0.03	25.09 -0.08 -0.03	26.58 -0.62 -0.04	35.76 -0.78 -7.61	38.35 -0.66 -8.91	38.38 -1.67 -3.65	40.72 -0.78 -0.74	42.70 1.04 0.00	36.03 0.71 0.00	28.62 0.06 -0.03	25.64 -0.44 -0.03	23.49 -0.48 0.00	19.30 -0.41 0.00	17.48 -0.54 0.00
OXY_CHEM_DSASP 323612	17.98 -0.09 0.00	15.81 -0.02 0.00	15.24 -0.46 0.00	14.96 -0.57 0.00	14.91 -0.59 0.00	15.10 -0.56 0.00	15.59 -0.27 0.00	16.42 -0.28 0.00	17.90 -0.31 0.00	19.64 -0.28 0.03	21.55 -0.28 0.03	24.44 -0.68 0.03	25.87 -1.25 0.04	23.95 -1.47 3.50	24.68 -1.35 4.07	32.25 -2.48 1.68	38.60 -1.71 0.44	41.70 0.04 0.00	35.18 -0.14 0.00	27.88 -0.63 0.03	24.99 -1.04 0.03	22.99 -0.98 0.00	18.90 -0.81 0.00	17.12 -0.90 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.98 -0.09 0.00	15.81 -0.02 0.00	15.24 -0.46 0.00	14.96 -0.57 0.00	14.91 -0.59 0.00	15.10 -0.56 0.00	15.59 -0.27 0.00	16.42 -0.28 0.00	17.90 -0.31 0.00	19.64 -0.28 0.03	21.55 -0.28 0.03	24.44 -0.68 0.03	25.87 -1.25 0.04	23.95 -1.47 3.50	24.68 -1.35 4.07	32.25 -2.48 1.68	38.60 -1.71 0.44	41.70 0.04 0.00	35.18 -0.14 0.00	27.88 -0.63 0.03	24.99 -1.04 0.03	22.99 -0.98 0.00	18.90 -0.81 0.00	17.12 -0.90 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.08 1.88 -0.14	17.58 1.74 -0.01	17.13 1.44 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.85 1.19 0.00	17.42 1.55 -0.01	19.86 1.69 -1.46	24.60 1.86 -4.53	25.65 2.01 -3.69	27.14 2.21 -3.08	27.89 2.47 -0.29	30.37 3.01 -0.20	32.52 3.38 -0.21	33.32 3.22 0.01	40.93 4.37 -0.15	45.21 4.44 -0.01	45.38 3.71 -0.01	38.62 3.29 0.00	31.19 2.65 0.00	29.00 2.79 -0.16	27.10 2.52 -0.61	26.10 2.09 -4.30	21.63 1.80 -1.80
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.72 2.51 -0.14	18.08 2.25 -0.01	17.48 1.79 0.00	17.34 1.80 0.00	17.32 1.81 0.00	17.32 1.66 0.00	17.93 2.06 -0.01	20.44 2.27 -1.46	25.20 2.46 -4.53	26.29 2.65 -3.69	27.97 3.04 -3.08	28.85 3.42 -0.29	31.38 4.02 -0.20	33.62 4.48 -0.21	34.46 4.36 0.01	42.42 5.86 -0.15	46.72 5.95 -0.01	47.00 5.33 -0.01	40.13 4.80 0.00	32.25 3.71 0.00	30.05 3.83 -0.16	28.13 3.55 -0.61	26.91 2.90 -4.30	22.27 2.45 -1.80

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.86 0.79 0.00	16.56 0.73 0.00	15.94 0.25 0.00	15.58 0.05 0.00	15.64 0.14 0.00	15.80 0.14 0.00	16.38 0.52 0.00	17.31 0.60 0.00	18.98 0.76 0.00	20.95 1.00 0.00	23.04 1.18 0.00	26.15 1.01 0.00	27.89 0.60 -0.13	47.88 0.43 -18.52	52.55 0.69 -21.76	45.35 0.00 -8.94	43.93 1.06 -2.12	44.41 2.75 0.00	37.44 2.12 0.00	29.77 1.23 0.00	26.74 0.68 0.00	24.48 0.50 0.00	20.09 0.37 0.00	18.18 0.16 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.93 1.86 0.00	17.46 1.63 0.00	17.12 1.43 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.93 1.27 0.00	17.44 1.59 0.00	18.44 1.74 0.00	20.13 1.91 0.00	22.08 2.14 0.00	24.20 2.34 0.00	27.88 2.74 0.00	30.86 3.69 0.00	32.94 4.02 0.00	34.28 4.18 0.00	41.72 5.32 0.00	46.63 5.87 0.00	46.53 4.87 0.00	39.45 4.13 0.00	31.90 3.37 0.00	29.05 3.00 0.00	26.63 2.66 0.00	21.86 2.15 0.00	19.91 1.89 0.00
PEEKSKILL____ 23653	19.69 1.63 0.00	17.22 1.39 0.00	16.90 1.21 0.00	16.66 1.12 0.00	16.62 1.12 0.00	16.74 1.08 0.00	17.25 1.40 0.00	18.21 1.50 0.00	19.85 1.64 0.00	21.72 1.77 0.00	23.78 1.92 0.00	27.35 2.21 0.00	29.99 2.82 0.00	31.93 3.01 0.00	33.17 3.07 0.00	40.45 4.04 0.00	44.96 4.20 0.00	45.16 3.50 0.00	38.39 3.07 0.00	31.05 2.51 0.00	28.45 2.40 0.00	26.15 2.18 0.00	21.51 1.79 0.00	19.63 1.60 0.00
PGE MADISON____WINDPWR 24146	19.64 1.57 0.00	17.13 1.30 0.00	16.73 1.04 0.00	16.55 1.01 0.00	16.60 1.10 0.00	16.82 1.16 0.00	17.25 1.40 0.00	18.23 1.52 0.00	20.00 1.79 0.00	21.80 1.86 0.00	24.00 2.14 0.00	27.55 2.41 0.00	29.66 2.50 0.00	31.96 2.84 -0.20	33.04 2.71 -0.23	39.51 3.02 -0.09	44.61 3.83 -0.02	46.20 4.54 0.00	38.96 3.64 0.00	31.25 2.71 0.00	28.56 2.50 0.00	26.32 2.35 0.00	21.57 1.85 0.00	19.43 1.41 0.00
PIERCEFIELD____HYD 23852	17.14 -0.61 0.32	15.25 -0.57 0.01	15.25 -0.44 0.00	15.21 -0.33 0.00	15.13 -0.37 0.00	15.36 -0.30 0.00	15.03 -0.57 0.26	16.29 -0.42 0.00	17.24 -0.60 0.37	17.34 -0.82 1.79	17.49 -1.09 3.27	17.94 -1.36 5.84	18.23 -1.47 7.46	18.54 -1.51 8.88	18.50 -1.57 10.04	19.43 -1.89 15.08	20.12 -2.12 18.52	14.68 -2.42 24.57	19.25 -2.05 14.02	18.31 -1.71 8.51	18.09 -1.33 6.64	17.99 -0.79 5.19	11.97 -0.55 7.19	5.99 -0.58 11.45
PINELAWN_CC_I 323563	22.51 2.37 -2.08	20.39 2.04 -2.52	17.54 1.85 0.00	17.15 1.62 0.00	17.13 1.63 0.00	17.33 1.68 0.00	18.06 2.08 -0.12	24.13 2.19 -5.24	28.15 2.39 -7.55	29.49 2.61 -6.93	31.22 2.53 -6.83	33.63 2.89 -5.61	36.86 3.45 -6.25	43.19 3.64 -10.62	44.86 3.70 -11.05	51.04 4.66 -9.97	59.85 4.93 -14.16	57.63 4.37 -11.60	53.48 3.89 -14.27	43.62 3.28 -11.80	43.11 3.15 -13.91	35.69 2.88 -8.84	31.27 2.46 -9.10	30.03 2.33 -9.68
PJM_GEN_HTP_PROXY 323702	20.13 1.93 -0.13	17.48 1.65 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.96 1.30 0.00	17.55 1.68 -0.02	20.02 1.79 -1.52	24.54 1.95 -4.38	25.69 2.11 -3.63	27.24 2.32 -3.07	30.97 2.64 -3.19	31.47 3.29 -1.02	32.53 3.47 -0.13	33.64 3.46 -0.08	41.18 4.62 -0.15	45.48 4.73 0.00	45.66 4.00 0.00	38.82 3.50 0.00	31.39 2.85 0.00	29.02 2.82 -0.15	27.15 2.57 -0.61	25.35 2.13 -3.51	22.40 1.91 -2.47
PJM_GEN_KEYSTONE 24065	18.96 0.89 -0.01	16.62 0.79 0.00	16.19 0.50 0.00	15.93 0.39 0.00	15.92 0.42 0.00	16.05 0.39 0.00	16.57 0.71 0.00	17.64 0.75 -0.18	19.30 0.84 -0.24	21.16 0.96 -0.26	23.10 1.03 -0.22	26.31 1.06 -0.12	28.36 1.14 -0.06	31.20 1.13 -1.15	32.99 1.26 -1.63	38.00 1.42 -0.18	42.25 1.79 0.30	43.28 2.08 0.47	36.72 1.77 0.37	29.77 1.29 0.05	27.14 1.07 -0.01	24.95 0.93 -0.04	20.08 0.77 0.40	19.50 0.65 -0.83
PJM_GEN_NEPTUNE_PROXY 323594	21.52 2.06 -1.40	19.87 1.77 -2.27	17.27 1.58 0.01	16.91 1.38 0.01	16.88 1.38 0.01	17.06 1.41 0.01	17.72 1.81 -0.06	23.89 1.87 -5.31	27.71 2.02 -7.47	28.67 2.19 -6.53	30.37 2.27 -6.24	31.65 2.61 -3.89	33.02 3.20 -2.65	35.36 3.41 -3.02	37.27 3.46 -3.71	42.74 4.48 -1.86	49.62 4.69 -4.18	48.09 4.09 -2.35	44.20 3.60 -5.27	35.78 2.94 -4.30	30.92 2.87 -2.00	29.55 2.61 -2.96	27.28 2.25 -5.32	28.41 2.00 -8.39
PJM_GEN_VFT_PROXY 323633	20.10 1.90 -0.14	17.43 1.60 0.00	17.04 1.35 0.00	16.78 1.24 0.00	16.74 1.24 0.00	16.88 1.22 0.00	17.49 1.62 -0.02	19.99 1.74 -1.55	24.53 1.86 -4.46	25.64 1.99 -3.69	27.15 2.16 -3.12	29.29 2.47 -1.69	31.00 3.07 -0.77	30.95 3.24 1.22	33.37 3.19 -0.08	34.51 4.33 6.23	38.63 4.36 6.49	38.63 3.62 6.66	33.24 3.21 5.30	30.41 2.62 0.75	28.87 2.66 -0.15	27.04 2.45 -0.62	25.31 2.01 -3.59	22.36 1.84 -2.50
PLEASANTVLY____LBMP 24000	19.58 1.52 0.00	17.13 1.30 0.00	16.84 1.14 0.00	16.59 1.06 0.00	16.57 1.07 0.00	16.69 1.03 0.00	17.16 1.30 0.00	18.09 1.39 0.00	19.71 1.49 0.00	21.58 1.64 0.00	23.61 1.75 0.00	27.15 2.01 0.00	29.69 2.53 0.00	31.62 2.69 0.00	32.84 2.74 0.00	40.01 3.61 0.00	44.50 3.75 0.00	44.79 3.13 0.00	38.08 2.76 0.00	30.82 2.28 0.00	28.25 2.19 0.00	25.99 2.01 0.00	21.37 1.66 0.00	19.50 1.48 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.80 1.73 0.00	17.30 1.47 0.00	16.98 1.29 0.00	16.73 1.20 0.00	16.70 1.19 0.00	16.83 1.17 0.00	17.35 1.49 0.00	18.29 1.59 0.00	19.95 1.73 0.00	21.82 1.87 0.00	23.89 2.03 0.00	27.48 2.34 0.00	30.12 2.96 0.00	32.08 3.15 0.00	33.29 3.19 0.00	40.67 4.26 0.00	45.12 4.36 0.00	45.33 3.67 0.00	38.57 3.25 0.00	31.19 2.65 0.00	28.58 2.53 0.00	26.27 2.30 0.00	21.59 1.87 0.00	19.72 1.69 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.73 1.66 0.00	17.28 1.46 0.00	16.99 1.30 0.00	16.73 1.20 0.00	16.71 1.21 0.00	16.82 1.16 0.00	17.29 1.43 0.00	18.21 1.50 0.00	19.87 1.66 0.00	21.76 1.82 0.00	23.82 1.97 0.00	27.43 2.29 0.00	29.99 2.82 0.00	31.93 3.01 0.00	33.20 3.10 0.00	40.45 4.04 0.00	45.04 4.28 0.00	45.13 3.67 0.20	38.37 3.25 0.20	31.22 2.68 0.00	28.56 2.50 0.00	26.23 2.25 0.00	21.61 1.89 0.00	19.68 1.66 0.00
POLETTI____ 23519	20.10 1.90 -0.14	17.44 1.62 0.00	17.07 1.38 0.00	16.81 1.27 0.00	16.79 1.29 0.00	16.91 1.25 0.00	17.51 1.63 -0.02	19.93 1.75 -1.47	24.66 1.91 -4.53	25.72 2.07 -3.69	27.23 2.25 -3.12	30.97 2.59 -3.25	31.41 3.20 -1.04	32.53 3.38 -0.22	33.47 3.37 0.00	41.11 4.55 -0.15	45.36 4.60 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.30 2.77 0.00	29.00 2.79 -0.15	27.13 2.54 -0.62	26.09 2.09 -4.29	21.69 1.87 -1.79
PORT_JEFF_3 23555	22.24 2.53 -1.64	20.38 2.20 -2.35	17.63 1.95 0.00	17.24 1.71 0.00	17.24 1.74 0.00	17.44 1.78 0.00	18.16 2.22 -0.08	24.25 2.31 -5.24	28.33 2.57 -7.55	31.33 2.79 -8.59	37.99 2.82 -13.32	52.61 3.12 -24.35	76.42 3.61 -45.64	125.67 3.85 -92.90	126.39 3.91 -92.38	140.26 4.99 -98.86	169.50 5.26 -123.48	159.27 4.75 -112.86	152.37 4.20 -112.84	125.85 3.45 -93.86	130.54 3.34 -101.15	72.96 3.07 -45.92	34.43 2.78 -11.94	28.91 2.49 -8.40

PORT_JEFF_4 23616	22.24 2.53 -1.64	20.38 2.20 -2.35	17.63 1.95 0.00	17.24 1.71 0.00	17.24 1.74 0.00	17.44 1.78 0.00	18.16 2.22 -0.08	24.25 2.31 -5.24	28.33 2.57 -7.55	31.33 2.79 -8.59	37.99 2.82 -13.32	52.61 3.12 -24.35	76.42 3.61 -45.64	125.67 3.85 -92.90	126.39 3.91 -92.38	140.26 4.99 -98.86	169.50 5.26 -123.48	159.27 4.75 -112.86	152.37 4.20 -112.84	125.85 3.45 -93.86	130.54 3.34 -101.15	72.96 3.07 -45.92	34.43 2.78 -11.94	28.91 2.49 -8.40
PORT_JEFF_IC 23713	22.32 2.60 -1.65	20.45 2.26 -2.36	17.68 1.99 0.00	17.30 1.77 0.00	17.30 1.80 0.00	17.50 1.85 0.00	18.23 2.28 -0.08	24.33 2.39 -5.24	28.42 2.66 -7.55	31.22 2.91 -8.36	37.31 2.99 -12.46	50.24 3.22 -21.89	71.40 3.77 -40.46	115.02 4.02 -82.08	115.91 4.12 -81.69	128.83 5.24 -87.18	155.45 5.58 -109.11	146.29 5.08 -99.55	139.66 4.45 -99.88	115.26 3.65 -83.07	119.10 3.49 -89.55	68.12 3.19 -40.96	34.03 2.92 -11.40	29.02 2.58 -8.43
PPL PILGRIM_ST_GT1 24216	22.35 2.58 -1.70	20.45 2.25 -2.37	17.71 2.03 0.00	17.30 1.77 0.00	17.30 1.80 0.00	17.50 1.85 0.00	18.21 2.27 -0.09	24.32 2.37 -5.24	28.39 2.62 -7.55	30.11 2.89 -7.27	33.02 2.99 -8.17	38.06 3.44 -9.47	45.39 3.86 -14.38	60.62 4.11 -27.59	62.09 4.16 -27.83	70.03 5.32 -28.31	83.13 5.66 -36.71	79.31 5.17 -32.48	74.49 4.56 -34.61	61.00 3.74 -28.73	61.52 3.60 -31.87	43.87 3.43 -16.46	31.47 2.96 -8.80	29.10 2.52 -8.56
PPL PILGRIM_ST_GT2 24217	22.35 2.58 -1.70	20.45 2.25 -2.37	17.71 2.03 0.00	17.30 1.77 0.00	17.30 1.80 0.00	17.50 1.85 0.00	18.21 2.27 -0.09	24.32 2.37 -5.24	28.39 2.62 -7.55	30.11 2.89 -7.27	33.02 2.99 -8.17	38.06 3.44 -9.47	45.39 3.86 -14.38	60.62 4.11 -27.59	62.09 4.16 -27.83	70.03 5.32 -28.31	83.13 5.66 -36.71	79.31 5.17 -32.48	74.49 4.56 -34.61	61.00 3.74 -28.73	61.52 3.60 -31.87	43.87 3.43 -16.46	31.47 2.96 -8.80	29.10 2.52 -8.56
PPL_SHRM_GT3 24213	22.44 2.73 -1.64	20.57 2.39 -2.36	17.84 2.15 0.00	17.41 1.88 0.00	17.41 1.91 0.00	17.61 1.96 0.00	18.34 2.39 -0.08	24.43 2.49 -5.24	28.55 2.79 -7.55	31.62 3.09 -8.58	38.43 3.30 -13.27	53.12 3.77 -24.21	76.94 4.43 -45.35	125.64 4.43 -92.29	126.13 4.25 -91.78	139.93 5.32 -98.21	169.10 5.66 -122.68	158.94 5.17 -112.12	152.03 4.59 -112.12	126.13 4.34 -93.26	130.76 4.20 -100.51	73.43 3.81 -45.65	34.82 3.19 -11.91	29.13 2.70 -8.40
PPL_SHRM_GT4 24214	22.44 2.73 -1.64	20.57 2.39 -2.36	17.84 2.15 0.00	17.41 1.88 0.00	17.41 1.91 0.00	17.61 1.96 0.00	18.34 2.39 -0.08	24.43 2.49 -5.24	28.55 2.79 -7.55	31.62 3.09 -8.58	38.43 3.30 -13.27	53.12 3.77 -24.21	76.94 4.43 -45.35	125.64 4.43 -92.29	126.13 4.25 -91.78	139.93 5.32 -98.21	169.10 5.66 -122.68	158.94 5.17 -112.12	152.03 4.59 -112.12	126.13 4.34 -93.26	130.76 4.20 -100.51	73.43 3.81 -45.65	34.82 3.19 -11.91	29.13 2.70 -8.40
PROJECT___ORANGE 1 24174	18.19 0.13 0.00	15.97 0.14 0.00	15.68 -0.02 0.00	15.47 -0.06 0.00	15.46 -0.05 0.00	15.61 -0.05 0.00	15.94 0.08 0.00	16.82 0.12 0.00	18.40 0.18 0.00	20.17 0.22 0.00	22.14 0.28 0.00	25.46 0.33 0.00	27.22 0.05 0.00	28.98 0.06 0.00	30.28 0.18 0.00	36.48 0.07 0.00	40.96 0.20 0.00	43.22 0.79 -0.77	35.89 0.56 0.00	28.91 0.37 0.00	26.29 0.23 0.00	24.16 0.19 0.00	19.87 0.16 0.00	18.06 0.04 0.00
PROJECT___ORANGE 2 24166	18.19 0.13 0.00	15.97 0.14 0.00	15.68 -0.02 0.00	15.47 -0.06 0.00	15.46 -0.05 0.00	15.61 -0.05 0.00	15.94 0.08 0.00	16.82 0.12 0.00	18.40 0.18 0.00	20.17 0.22 0.00	22.14 0.28 0.00	25.46 0.33 0.00	27.22 0.05 0.00	28.98 0.06 0.00	30.28 0.18 0.00	36.48 0.07 0.00	40.96 0.20 0.00	43.22 0.79 -0.77	35.89 0.56 0.00	28.91 0.37 0.00	26.29 0.23 0.00	24.16 0.19 0.00	19.87 0.16 0.00	18.06 0.04 0.00
PYRITES___HYD 24023	17.27 -0.47 0.33	15.35 -0.47 0.01	15.36 -0.33 0.00	15.33 -0.20 0.00	15.27 -0.23 0.00	15.52 -0.14 0.00	15.20 -0.40 0.26	16.46 -0.25 0.00	17.43 -0.40 0.38	17.51 -0.60 1.84	17.73 -0.77 3.36	18.18 -0.96 6.01	18.54 -0.95 7.67	18.84 -0.95 9.13	18.70 -1.08 10.32	19.56 -1.35 15.51	20.21 -1.51 19.04	15.67 -1.75 24.24	19.38 -1.52 14.42	18.47 -1.31 8.75	18.26 -0.96 6.83	18.11 -0.53 5.34	11.96 -0.35 7.40	5.85 -0.40 11.77
RAMAPO___LBMP 323565	19.55 1.48 0.00	17.10 1.27 0.00	16.79 1.10 0.00	16.53 1.00 0.00	16.51 1.01 0.00	16.63 0.97 0.00	17.13 1.27 0.00	18.08 1.37 0.00	19.69 1.47 0.00	21.54 1.60 0.00	23.58 1.73 0.00	27.12 1.99 0.00	29.69 2.53 0.00	31.58 2.66 0.00	32.84 2.74 0.00	40.01 3.61 0.00	44.47 3.71 0.00	44.74 3.08 0.00	38.04 2.72 0.00	30.79 2.25 0.00	28.19 2.14 0.00	25.91 1.94 0.00	21.35 1.64 0.00	19.50 1.48 0.00
RANKINE___ 23646	18.75 0.69 0.00	16.46 0.63 0.00	15.86 0.17 0.00	15.49 -0.05 0.00	15.53 0.03 0.00	15.72 0.06 0.00	16.27 0.41 0.00	17.17 0.47 0.00	18.80 0.58 0.00	20.71 0.76 -0.01	22.76 0.90 -0.01	25.82 0.68 -0.01	27.41 0.19 -0.05	37.97 0.06 -8.99	40.93 0.27 -10.56	40.18 -0.55 -4.32	42.23 0.49 -0.98	43.91 2.25 0.00	37.05 1.73 0.00	29.43 0.89 -0.01	26.40 0.34 -0.01	24.19 0.22 0.00	19.87 0.16 0.00	17.99 -0.04 0.00
RAVENSWOOD_GT2_1 24244	20.12 1.91 -0.14	17.46 1.63 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.73 1.91 -4.61	25.80 2.09 -3.75	27.30 2.27 -3.17	31.03 2.59 -3.30	31.42 3.20 -1.06	32.53 3.38 -0.22	33.47 3.37 0.00	41.07 4.51 -0.15	45.36 4.60 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.34 2.80 0.00	29.00 2.79 -0.16	27.14 2.54 -0.63	26.16 2.09 -4.36	21.72 1.87 -1.82
RAVENSWOOD_GT2_2 24245	20.12 1.91 -0.14	17.46 1.63 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.73 1.91 -4.61	25.80 2.09 -3.75	27.30 2.27 -3.17	31.03 2.59 -3.30	31.42 3.20 -1.06	32.53 3.38 -0.22	33.47 3.37 0.00	41.07 4.51 -0.15	45.36 4.60 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.34 2.80 0.00	29.00 2.79 -0.16	27.14 2.54 -0.63	26.16 2.09 -4.36	21.72 1.87 -1.82
RAVENSWOOD_GT2_3 24246	20.14 1.93 -0.14	17.48 1.65 0.00	17.12 1.43 0.00	16.84 1.31 0.00	16.82 1.32 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.99 1.79 -1.50	24.77 1.95 -4.61	25.81 2.11 -3.75	27.33 2.29 -3.17	31.08 2.64 -3.30	31.45 3.23 -1.06	32.56 3.41 -0.22	33.50 3.40 0.00	41.11 4.55 -0.15	45.40 4.64 0.00	45.62 3.96 0.00	38.79 3.46 0.00	31.36 2.83 0.00	29.03 2.82 -0.16	27.17 2.57 -0.63	26.18 2.11 -4.36	21.74 1.89 -1.82
RAVENSWOOD_GT2_4 24247	20.14 1.93 -0.14	17.48 1.65 0.00	17.12 1.43 0.00	16.84 1.31 0.00	16.82 1.32 0.00	16.94 1.28 0.00	17.54 1.66 -0.02	19.99 1.79 -1.50	24.77 1.95 -4.61	25.81 2.11 -3.75	27.33 2.29 -3.17	31.08 2.64 -3.30	31.45 3.23 -1.06	32.56 3.41 -0.22	33.50 3.40 0.00	41.11 4.55 -0.15	45.40 4.64 0.00	45.62 3.96 0.00	38.79 3.46 0.00	31.36 2.83 0.00	29.03 2.82 -0.16	27.17 2.57 -0.63	26.18 2.11 -4.36	21.74 1.89 -1.82

RAVENSWOOD_GT3_1 24248	20.12 1.91 -0.14	17.46 1.63 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.30 2.27 -3.17	31.05 2.61 -3.30	31.42 3.20 -1.06	32.53 3.38 -0.22	33.47 3.37 0.00	41.07 4.51 -0.15	45.36 4.60 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.34 2.80 0.00	29.00 2.79 -0.16	27.14 2.54 -0.63	26.16 2.09 -4.36	21.74 1.89 -1.82
RAVENSWOOD_GT3_2 24249	20.12 1.91 -0.14	17.46 1.63 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.30 2.27 -3.17	31.05 2.61 -3.30	31.42 3.20 -1.06	32.53 3.38 -0.22	33.47 3.37 0.00	41.07 4.51 -0.15	45.36 4.60 0.00	45.54 3.88 0.00	38.75 3.43 0.00	31.34 2.80 0.00	29.00 2.79 -0.16	27.14 2.54 -0.63	26.16 2.09 -4.36	21.74 1.89 -1.82
RAVENSWOOD_GT3_3 24250	20.14 1.93 -0.14	17.48 1.65 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.96 1.30 0.00	17.54 1.66 -0.02	19.99 1.79 -1.50	24.77 1.95 -4.61	25.81 2.11 -3.75	27.35 2.32 -3.17	31.08 2.64 -3.30	31.48 3.26 -1.06	32.59 3.44 -0.22	33.53 3.43 0.00	41.15 4.59 -0.15	45.44 4.69 0.00	45.62 3.96 0.00	38.82 3.50 0.00	31.39 2.85 0.00	29.05 2.84 -0.16	27.19 2.59 -0.63	26.20 2.13 -4.36	21.75 1.91 -1.82
RAVENSWOOD_GT3_4 24251	20.14 1.93 -0.14	17.48 1.65 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.96 1.30 0.00	17.54 1.66 -0.02	19.99 1.79 -1.50	24.77 1.95 -4.61	25.81 2.11 -3.75	27.35 2.32 -3.17	31.08 2.64 -3.30	31.48 3.26 -1.06	32.59 3.44 -0.22	33.53 3.43 0.00	41.15 4.59 -0.15	45.44 4.69 0.00	45.62 3.96 0.00	38.82 3.50 0.00	31.39 2.85 0.00	29.05 2.84 -0.16	27.19 2.59 -0.63	26.20 2.13 -4.36	21.75 1.91 -1.82
RAVENSWOOD_GT_1 23729	20.17 1.97 -0.14	17.54 1.71 0.00	17.15 1.46 0.00	16.87 1.34 0.00	16.84 1.33 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.99 1.79 -1.50	24.79 1.97 -4.61	25.84 2.14 -3.75	27.25 2.29 -3.10	30.87 2.61 -3.11	31.34 3.18 -1.00	32.52 3.38 -0.21	33.38 3.28 0.01	41.01 4.44 -0.17	45.21 4.48 0.03	45.40 3.75 0.02	37.72 3.29 0.89	31.25 2.71 0.00	29.04 2.82 -0.17	27.15 2.57 -0.61	26.17 2.15 -4.31	21.75 1.91 -1.82
RAVENSWOOD_GT_10 24258	20.12 1.91 -0.14	17.46 1.63 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.30 2.27 -3.17	31.03 2.61 -3.28	31.42 3.20 -1.05	32.53 3.38 -0.22	33.47 3.37 0.00	41.11 4.55 -0.15	45.40 4.64 0.00	45.58 3.92 0.00	38.79 3.46 0.00	31.34 2.80 0.00	29.00 2.79 -0.16	27.14 2.54 -0.63	26.16 2.09 -4.35	21.74 1.89 -1.82
RAVENSWOOD_GT_11 24259	20.12 1.91 -0.14	17.46 1.63 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.30 2.27 -3.17	31.03 2.61 -3.28	31.42 3.20 -1.05	32.53 3.38 -0.22	33.47 3.37 0.00	41.11 4.55 -0.15	45.40 4.64 0.00	45.58 3.92 0.00	38.79 3.46 0.00	31.34 2.80 0.00	29.00 2.79 -0.16	27.14 2.54 -0.63	26.16 2.09 -4.35	21.74 1.89 -1.82
RAVENSWOOD_GT_4 24252	20.12 1.91 -0.14	17.44 1.62 0.00	17.10 1.41 0.00	16.83 1.29 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.73 1.91 -4.61	25.80 2.09 -3.75	27.25 2.27 -3.12	30.91 2.61 -3.16	31.41 3.23 -1.01	32.55 3.41 -0.22	33.50 3.40 0.00	41.16 4.59 -0.16	45.42 4.69 0.03	45.61 3.96 0.01	38.14 3.50 0.68	31.36 2.83 0.00	29.01 2.79 -0.17	27.13 2.54 -0.62	26.12 2.09 -4.32	21.74 1.89 -1.82
RAVENSWOOD_GT_5 24254	20.12 1.91 -0.14	17.44 1.62 0.00	17.10 1.41 0.00	16.83 1.29 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.73 1.91 -4.61	25.80 2.09 -3.75	27.25 2.27 -3.12	30.91 2.61 -3.16	31.41 3.23 -1.01	32.55 3.41 -0.22	33.50 3.40 0.00	41.16 4.59 -0.16	45.42 4.69 0.03	45.61 3.96 0.01	38.14 3.50 0.68	31.36 2.83 0.00	29.01 2.79 -0.17	27.13 2.54 -0.62	26.12 2.09 -4.32	21.74 1.89 -1.82
RAVENSWOOD_GT_6 24253	20.12 1.91 -0.14	17.44 1.62 0.00	17.10 1.41 0.00	16.83 1.29 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.73 1.91 -4.61	25.80 2.09 -3.75	27.25 2.27 -3.12	30.91 2.61 -3.16	31.41 3.23 -1.01	32.55 3.41 -0.22	33.50 3.40 0.00	41.16 4.59 -0.16	45.42 4.69 0.03	45.61 3.96 0.01	38.14 3.50 0.68	31.36 2.83 0.00	29.01 2.79 -0.17	27.13 2.54 -0.62	26.12 2.09 -4.32	21.74 1.89 -1.82
RAVENSWOOD_GT_7 24255	20.12 1.91 -0.14	17.44 1.62 0.00	17.10 1.41 0.00	16.83 1.29 0.00	16.81 1.30 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.73 1.91 -4.61	25.80 2.09 -3.75	27.25 2.27 -3.12	30.91 2.61 -3.16	31.41 3.23 -1.01	32.55 3.41 -0.22	33.50 3.40 0.00	41.16 4.59 -0.16	45.42 4.69 0.03	45.61 3.96 0.01	38.14 3.50 0.68	31.36 2.83 0.00	29.01 2.79 -0.17	27.13 2.54 -0.62	26.12 2.09 -4.32	21.74 1.89 -1.82
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.12 1.91 -0.14	17.46 1.63 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.30 2.27 -3.17	31.03 2.61 -3.28	31.42 3.20 -1.05	32.53 3.38 -0.22	33.47 3.37 0.00	41.11 4.55 -0.15	45.40 4.64 0.00	45.58 3.92 0.00	38.79 3.46 0.00	31.34 2.80 0.00	29.00 2.79 -0.16	27.14 2.54 -0.63	26.16 2.09 -4.35	21.74 1.89 -1.82
RAVENSWOOD_GT_9 24257	20.12 1.91 -0.14	17.46 1.63 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.30 2.27 -3.17	31.03 2.61 -3.28	31.42 3.20 -1.05	32.53 3.38 -0.22	33.47 3.37 0.00	41.11 4.55 -0.15	45.40 4.64 0.00	45.58 3.92 0.00	38.79 3.46 0.00	31.34 2.80 0.00	29.00 2.79 -0.16	27.14 2.54 -0.63	26.16 2.09 -4.35	21.74 1.89 -1.82
RAVENSWOOD___1 23533	20.16 1.95 -0.14	17.52 1.69 0.00	17.13 1.44 0.00	16.86 1.32 0.00	16.84 1.33 0.00	16.93 1.27 0.00	17.51 1.63 -0.02	19.97 1.77 -1.50	24.79 1.97 -4.61	25.81 2.11 -3.75	27.23 2.29 -3.08	30.86 2.61 -3.11	31.31 3.15 -1.00	32.49 3.35 -0.21	33.34 3.25 0.01	40.96 4.40 -0.15	45.12 4.44 0.08	45.34 3.71 0.03	36.53 3.29 2.08	31.25 2.71 0.00	29.03 2.82 -0.16	27.15 2.57 -0.61	26.14 2.13 -4.30	21.74 1.89 -1.82
RAVENSWOOD___2 23534	20.16 1.95 -0.14	17.52 1.69 0.00	17.13 1.44 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.93 1.27 0.00	17.47 1.60 -0.02	19.94 1.74 -1.50	24.73 1.91 -4.61	25.78 2.07 -3.75	27.19 2.25 -3.08	30.81 2.57 -3.11	31.25 3.10 -1.00	32.35 3.21 -0.21	33.13 3.04 0.01	40.67 4.11 -0.15	44.75 4.08 0.08	44.97 3.33 0.03	36.18 2.97 2.11	31.13 2.60 0.00	28.97 2.76 -0.16	27.10 2.52 -0.61	26.10 2.09 -4.30	21.70 1.86 -1.82

RAVENSWOOD___3 23535	20.12 1.91 -0.14	17.46 1.63 0.00	17.10 1.41 0.00	16.84 1.31 0.00	16.81 1.30 0.00	16.93 1.27 0.00	17.52 1.65 -0.02	19.97 1.77 -1.50	24.75 1.93 -4.61	25.80 2.09 -3.75	27.30 2.27 -3.17	31.05 2.61 -3.30	31.42 3.20 -1.06	32.53 3.38 -0.22	33.47 3.37 0.00	41.07 4.51 -0.15	45.36 4.60 0.00	45.58 3.92 0.00	38.75 3.43 0.00	31.34 2.80 0.00	29.00 2.79 -0.16	27.14 2.54 -0.63	26.16 2.09 -4.36	21.74 1.89 -1.82
RAVENSWOOD___4 23820	20.16 1.95 -0.14	17.51 1.68 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.91 1.25 0.00	17.51 1.63 -0.01	19.97 1.77 -1.50	24.77 1.95 -4.61	25.81 2.11 -3.75	27.19 2.27 -3.06	30.85 2.61 -3.10	31.30 3.15 -0.99	32.49 3.35 -0.21	33.34 3.25 0.01	40.91 4.37 -0.14	45.08 4.44 0.12	45.33 3.71 0.04	35.28 3.25 3.29	31.22 2.68 0.00	28.99 2.79 -0.14	27.12 2.54 -0.60	26.13 2.13 -4.29	21.74 1.89 -1.82
RCPL_TRUST___DRP 24196	20.17 1.97 -0.13	17.51 1.68 0.00	17.15 1.46 0.00	16.89 1.35 0.00	16.85 1.35 0.00	16.99 1.33 0.00	17.59 1.71 -0.02	19.99 1.84 -1.45	24.65 1.99 -4.45	25.75 2.17 -3.63	27.31 2.38 -3.07	31.02 2.69 -3.19	31.55 3.37 -1.02	32.70 3.56 -0.22	33.65 3.55 0.00	41.29 4.73 -0.15	45.56 4.81 0.00	45.75 4.09 0.00	38.93 3.60 0.00	31.45 2.91 0.00	29.07 2.87 -0.15	27.22 2.64 -0.61	26.10 2.17 -4.22	21.73 1.95 -1.76
RENSSELAER___COGEN 23796	19.15 1.08 0.00	16.76 0.93 0.00	16.54 0.85 0.00	16.34 0.81 0.00	16.29 0.79 0.00	16.44 0.78 0.00	16.59 0.73 0.00	17.39 0.69 0.00	18.98 0.76 0.00	20.79 0.84 0.00	22.73 0.88 0.00	26.09 0.96 0.00	28.41 1.25 0.00	30.28 1.36 0.00	31.46 1.36 0.00	38.16 1.75 0.00	42.59 1.84 0.00	41.79 1.50 1.37	35.29 1.34 1.37	29.74 1.20 0.00	27.20 1.15 0.00	25.10 1.13 0.00	20.64 0.93 0.00	18.83 0.81 0.00
REVERE_CPPR_DRP 24186	18.86 0.81 0.01	16.49 0.66 0.00	16.18 0.49 0.00	16.05 0.51 0.00	16.05 0.54 0.00	16.22 0.56 0.00	16.53 0.68 0.01	17.49 0.79 0.00	19.14 0.95 0.02	20.84 0.98 0.08	22.84 1.14 0.15	26.25 1.38 0.27	28.25 1.44 0.35	30.04 1.53 0.42	31.13 1.50 0.47	37.38 1.68 0.71	41.97 2.08 0.87	45.76 2.42 -1.68	36.54 1.87 0.66	29.51 1.37 0.40	27.07 1.33 0.31	25.02 1.29 0.24	20.42 1.04 0.34	18.30 0.81 0.54
RIVERBAY___ 323610	20.72 2.51 -0.14	18.08 2.25 -0.01	17.48 1.79 0.00	17.34 1.80 0.00	17.32 1.81 0.00	17.32 1.66 0.00	17.93 2.06 -0.01	20.44 2.27 -1.46	25.20 2.46 -4.53	26.29 2.65 -3.69	27.97 3.04 -3.08	28.85 3.42 -0.29	31.38 4.02 -0.20	33.62 4.48 -0.21	34.46 4.36 0.01	42.42 5.86 -0.15	46.72 5.95 -0.01	47.00 5.33 -0.01	40.13 4.80 -0.01	32.25 3.71 0.00	30.05 3.83 -0.16	28.13 3.55 -0.61	26.91 2.90 -4.30	22.27 2.45 -1.80
ROCHESTER_9_IC 23652	18.52 0.45 0.00	16.22 0.40 0.00	15.79 0.09 0.00	15.49 -0.05 0.00	15.47 -0.03 0.00	15.69 0.03 0.00	16.11 0.25 0.00	17.07 0.37 0.00	18.67 0.46 0.00	20.49 0.54 0.00	22.54 0.68 0.00	25.89 0.75 0.00	27.33 0.16 0.00	28.95 0.12 0.10	30.29 0.30 0.11	36.29 -0.07 0.04	41.24 0.49 0.01	43.99 2.33 0.00	37.16 1.84 0.00	29.56 1.03 0.00	26.63 0.57 0.00	24.48 0.50 0.00	20.07 0.36 0.00	18.17 0.14 0.00
ROSETON___1 23587	19.53 1.46 0.00	17.08 1.25 0.00	16.79 1.10 0.00	16.55 1.01 0.00	16.53 1.02 0.00	16.66 1.00 0.00	17.11 1.25 0.00	18.04 1.34 0.00	19.67 1.46 0.00	21.52 1.58 0.00	23.56 1.71 0.00	27.10 1.96 0.00	29.61 2.45 0.00	31.53 2.60 0.00	32.75 2.65 0.00	39.90 3.50 0.00	44.38 3.63 0.00	44.70 3.04 0.00	38.01 2.68 0.00	30.73 2.20 0.00	28.17 2.11 0.00	25.91 1.94 0.00	21.33 1.62 0.00	19.46 1.44 0.00
ROSETON___2 23588	19.53 1.46 0.00	17.08 1.25 0.00	16.79 1.10 0.00	16.55 1.01 0.00	16.53 1.02 0.00	16.66 1.00 0.00	17.11 1.25 0.00	18.04 1.34 0.00	19.67 1.46 0.00	21.52 1.58 0.00	23.56 1.71 0.00	27.10 1.96 0.00	29.61 2.45 0.00	31.53 2.60 0.00	32.75 2.65 0.00	39.90 3.50 0.00	44.38 3.63 0.00	44.70 3.04 0.00	38.01 2.68 0.00	30.73 2.20 0.00	28.17 2.11 0.00	25.91 1.94 0.00	21.33 1.62 0.00	19.46 1.44 0.00
RUSSELL___1 23602	18.64 0.58 0.00	16.32 0.49 0.00	15.88 0.19 0.00	15.58 0.05 0.00	15.55 0.05 0.00	15.78 0.12 0.00	16.19 0.33 0.00	17.17 0.47 0.00	18.78 0.57 0.00	20.63 0.68 0.00	22.71 0.85 0.00	26.09 0.96 0.00	27.49 0.33 0.00	29.18 0.35 0.09	30.53 0.54 0.11	36.59 0.22 0.04	41.56 0.81 0.01	44.41 2.75 0.00	37.55 2.23 0.00	29.85 1.31 0.00	26.87 0.81 0.00	24.67 0.70 0.00	20.22 0.51 0.00	18.29 0.27 0.00
RUSSELL___2 23532	18.64 0.58 0.00	16.32 0.49 0.00	15.88 0.19 0.00	15.58 0.05 0.00	15.55 0.05 0.00	15.78 0.12 0.00	16.19 0.33 0.00	17.17 0.47 0.00	18.78 0.57 0.00	20.63 0.68 0.00	22.71 0.85 0.00	26.09 0.96 0.00	27.49 0.33 0.00	29.18 0.35 0.09	30.53 0.54 0.11	36.59 0.22 0.04	41.56 0.81 0.01	44.41 2.75 0.00	37.55 2.23 0.00	29.85 1.31 0.00	26.87 0.81 0.00	24.67 0.70 0.00	20.22 0.51 0.00	18.29 0.27 0.00
RUSSELL___3 23549	18.64 0.58 0.00	16.32 0.49 0.00	15.88 0.19 0.00	15.58 0.05 0.00	15.55 0.05 0.00	15.78 0.12 0.00	16.19 0.33 0.00	17.17 0.47 0.00	18.78 0.57 0.00	20.63 0.68 0.00	22.71 0.85 0.00	26.09 0.96 0.00	27.49 0.33 0.00	29.18 0.35 0.09	30.53 0.54 0.11	36.59 0.22 0.04	41.56 0.81 0.01	44.41 2.75 0.00	37.55 2.23 0.00	29.85 1.31 0.00	26.87 0.81 0.00	24.67 0.70 0.00	20.22 0.51 0.00	18.29 0.27 0.00
RUSSELL___4 23556	18.64 0.58 0.00	16.32 0.49 0.00	15.88 0.19 0.00	15.58 0.05 0.00	15.55 0.05 0.00	15.78 0.12 0.00	16.19 0.33 0.00	17.17 0.47 0.00	18.78 0.57 0.00	20.63 0.68 0.00	22.71 0.85 0.00	26.09 0.96 0.00	27.49 0.33 0.00	29.18 0.35 0.09	30.53 0.54 0.11	36.59 0.22 0.04	41.56 0.81 0.01	44.41 2.75 0.00	37.55 2.23 0.00	29.85 1.31 0.00	26.87 0.81 0.00	24.67 0.70 0.00	20.22 0.51 0.00	18.29 0.27 0.00
RUSSELL___STATION 23914	18.64 0.58 0.00	16.32 0.49 0.00	15.88 0.19 0.00	15.58 0.05 0.00	15.55 0.05 0.00	15.78 0.12 0.00	16.19 0.33 0.00	17.17 0.47 0.00	18.78 0.57 0.00	20.63 0.68 0.00	22.71 0.85 0.00	26.09 0.96 0.00	27.49 0.33 0.00	29.18 0.35 0.09	30.53 0.54 0.11	36.59 0.22 0.04	41.56 0.81 0.01	44.41 2.75 0.00	37.55 2.23 0.00	29.85 1.31 0.00	26.87 0.81 0.00	24.67 0.70 0.00	20.22 0.51 0.00	18.29 0.27 0.00
S SALMON___HYD 24043	18.22 0.18 0.03	15.97 0.14 0.00	15.69 0.00 0.00	15.52 -0.02 0.00	15.50 0.00 0.00	15.67 0.02 0.00	15.95 0.11 0.02	16.89 0.18 0.00	18.43 0.25 0.03	20.04 0.26 0.17	21.84 0.28 0.30	24.95 0.35 0.54	26.68 0.22 0.69	28.33 0.23 0.83	29.41 0.24 0.93	35.15 0.15 1.40	39.28 0.25 1.72	43.90 0.71 -1.53	34.47 0.46 1.31	28.11 0.37 0.79	25.80 0.36 0.62	23.87 0.38 0.48	19.34 0.30 0.67	17.08 0.13 1.07

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.50 0.43 0.00	16.24 0.41 0.00	15.66 -0.03 0.00	15.30 -0.23 0.00	15.33 -0.17 0.00	15.52 -0.14 0.00	16.05 0.19 0.00	16.92 0.22 0.00	18.49 0.27 0.00	20.35 0.40 0.00	22.32 0.46 0.00	25.34 0.20 0.00	26.87 -0.32 -0.04	37.18 -0.49 -8.75	40.07 -0.33 -10.30	39.38 -1.24 -4.21	41.33 -0.33 -0.90	43.12 1.46 0.00	36.42 1.10 0.00	28.91 0.37 0.00	25.90 -0.16 0.00	23.78 -0.19 0.00	19.54 -0.18 0.00	17.68 -0.34 0.00
SELKIRK___I 23801	19.10 1.03 0.00	16.73 0.90 0.00	16.52 0.83 0.00	16.33 0.79 0.00	16.28 0.77 0.00	16.43 0.77 0.00	16.63 0.78 0.00	17.46 0.75 0.00	19.03 0.82 0.00	20.85 0.90 0.00	22.80 0.94 0.00	25.99 0.86 0.00	28.28 1.11 0.00	30.14 1.21 0.00	31.33 1.23 0.00	37.97 1.56 0.00	42.35 1.59 0.00	42.14 1.29 0.82	35.71 1.20 0.82	29.62 1.08 0.00	27.10 1.04 0.00	25.15 1.17 0.00	20.70 0.99 0.00	18.87 0.85 0.00
SELKIRK___II 23799	19.10 1.03 0.00	16.73 0.90 0.00	16.52 0.83 0.00	16.33 0.79 0.00	16.28 0.77 0.00	16.43 0.77 0.00	16.63 0.78 0.00	17.46 0.75 0.00	19.03 0.82 0.00	20.85 0.90 0.00	22.80 0.94 0.00	25.99 0.86 0.00	28.28 1.11 0.00	30.14 1.21 0.00	31.31 1.21 0.00	37.97 1.56 0.00	42.31 1.55 0.00	42.13 1.29 0.82	35.70 1.20 0.82	29.59 1.06 0.00	27.07 1.02 0.00	25.15 1.17 0.00	20.68 0.97 0.00	18.87 0.85 0.00
SENECA OSWGO___HYD 24041	17.98 -0.09 0.00	15.78 -0.05 0.00	15.50 -0.19 0.00	15.32 -0.22 0.00	15.30 -0.20 0.00	15.45 -0.20 0.00	15.76 -0.09 0.00	16.66 -0.05 0.00	18.20 -0.02 0.00	19.97 0.02 0.00	21.90 0.04 0.00	25.21 0.08 0.00	27.03 -0.14 0.00	28.78 -0.14 0.00	30.04 -0.06 0.00	36.23 -0.18 0.00	40.68 -0.08 0.00	42.95 0.37 -0.92	35.57 0.25 0.00	28.65 0.11 0.00	26.08 0.03 0.00	23.97 0.00 0.00	19.67 -0.04 0.00	17.88 -0.14 0.00
SENECA___ENERGY 23797	18.27 0.20 0.00	16.03 0.21 0.00	15.68 -0.02 0.00	15.46 -0.08 0.00	15.43 -0.08 0.00	15.60 -0.06 0.00	16.02 0.16 0.00	16.92 0.22 0.00	18.49 0.27 0.00	20.15 0.20 0.00	22.10 0.24 0.00	25.44 0.30 0.00	27.08 -0.08 0.00	28.84 -0.09 0.00	30.19 0.09 0.00	36.34 -0.07 0.00	40.96 0.20 0.00	43.39 1.21 -0.52	36.24 0.92 0.00	29.05 0.51 0.00	26.34 0.29 0.00	24.14 0.17 0.00	19.87 0.16 0.00	18.06 0.04 0.00
SHOEMAKER___GT 23640	19.33 1.26 0.00	16.94 1.11 0.00	16.68 0.99 0.00	16.42 0.89 0.00	16.40 0.90 0.00	16.52 0.86 0.00	16.95 1.09 0.00	17.86 1.15 0.00	19.47 1.26 0.00	21.32 1.38 0.00	23.34 1.49 0.00	26.87 1.73 0.00	29.31 2.15 0.00	31.18 2.26 0.00	32.42 2.32 0.00	39.39 2.99 0.00	43.90 3.14 0.00	44.33 2.67 0.00	37.69 2.37 0.00	30.53 2.00 0.00	27.93 1.88 0.00	25.68 1.70 0.00	21.15 1.44 0.00	19.28 1.26 0.00
SHOREHAM_IC_1 23715	22.44 2.73 -1.64	20.57 2.39 -2.36	17.84 2.15 0.00	17.41 1.88 0.00	17.41 1.91 0.00	17.61 1.96 0.00	18.34 2.39 -0.08	24.43 2.49 -5.24	28.55 2.79 -7.55	31.62 3.09 -8.58	38.43 3.30 -13.27	53.12 3.77 -24.21	76.94 4.43 -45.35	125.64 4.43 -92.29	126.13 4.25 -91.78	139.93 5.32 -98.21	169.10 5.66 -122.68	158.94 5.17 -112.12	152.03 4.59 -112.12	126.13 4.34 -93.26	130.76 4.20 -100.51	73.43 3.81 -45.65	34.82 3.19 -11.91	29.13 2.70 -8.40
SHOREHAM_IC_2 23716	22.44 2.73 -1.64	20.57 2.39 -2.36	17.84 2.15 0.00	17.41 1.88 0.00	17.41 1.91 0.00	17.61 1.96 0.00	18.34 2.39 -0.08	24.43 2.49 -5.24	28.55 2.79 -7.55	31.62 3.09 -8.58	38.43 3.30 -13.27	53.12 3.77 -24.21	76.94 4.43 -45.35	125.64 4.43 -92.29	126.13 4.25 -91.78	139.93 5.32 -98.21	169.10 5.66 -122.68	158.94 5.17 -112.12	152.03 4.59 -112.12	126.13 4.34 -93.26	130.76 4.20 -100.51	73.43 3.81 -45.65	34.82 3.19 -11.91	29.13 2.70 -8.40
SISSONVILLE____ 23735	17.14 -0.61 0.32	15.25 -0.57 0.01	15.25 -0.44 0.00	15.21 -0.33 0.00	15.13 -0.37 0.00	15.36 -0.30 0.00	15.03 -0.57 0.26	16.29 -0.42 0.00	17.24 -0.60 0.37	17.34 -0.82 1.79	17.49 -1.09 3.27	17.94 -1.36 5.84	18.23 -1.47 7.46	18.54 -1.51 8.88	18.50 -1.57 10.04	19.43 -1.89 15.08	20.12 -2.12 18.52	14.68 -2.42 24.57	19.25 -2.05 14.02	18.31 -1.71 8.51	18.09 -1.33 6.64	17.99 -0.79 5.19	11.97 -0.55 7.19	5.99 -0.58 11.45
SITHE_IND_GS1 24169	17.67 -0.40 0.00	15.50 -0.33 0.00	15.27 -0.42 0.00	15.09 -0.45 0.00	15.07 -0.43 0.00	15.22 -0.44 0.00	15.49 -0.36 0.00	16.34 -0.37 0.00	17.85 -0.36 0.00	19.55 -0.40 0.00	21.44 -0.42 0.00	24.66 -0.48 0.00	26.48 -0.68 0.00	28.20 -0.72 0.00	29.41 -0.69 0.00	35.46 -0.95 0.00	39.82 -0.94 0.00	41.08 -0.58 0.00	34.79 -0.53 0.00	28.02 -0.51 0.00	25.54 -0.52 0.00	23.47 -0.50 0.00	19.30 -0.41 0.00	17.57 -0.45 0.00
SITHE_IND_GS2 24170	17.67 -0.40 0.00	15.50 -0.33 0.00	15.27 -0.42 0.00	15.09 -0.45 0.00	15.07 -0.43 0.00	15.22 -0.44 0.00	15.49 -0.36 0.00	16.34 -0.37 0.00	17.85 -0.36 0.00	19.55 -0.40 0.00	21.44 -0.42 0.00	24.66 -0.48 0.00	26.48 -0.68 0.00	28.20 -0.72 0.00	29.41 -0.69 0.00	35.46 -0.95 0.00	39.82 -0.94 0.00	41.08 -0.58 0.00	34.79 -0.53 0.00	28.02 -0.51 0.00	25.54 -0.52 0.00	23.47 -0.50 0.00	19.30 -0.41 0.00	17.57 -0.45 0.00
SITHE_IND_GS3 24171	17.67 -0.40 0.00	15.50 -0.33 0.00	15.27 -0.42 0.00	15.09 -0.45 0.00	15.07 -0.43 0.00	15.22 -0.44 0.00	15.49 -0.36 0.00	16.34 -0.37 0.00	17.85 -0.36 0.00	19.55 -0.40 0.00	21.44 -0.42 0.00	24.66 -0.48 0.00	26.48 -0.68 0.00	28.20 -0.72 0.00	29.41 -0.69 0.00	35.46 -0.95 0.00	39.82 -0.94 0.00	41.08 -0.58 0.00	34.79 -0.53 0.00	28.02 -0.51 0.00	25.54 -0.52 0.00	23.47 -0.50 0.00	19.30 -0.41 0.00	17.57 -0.45 0.00
SITHE_IND_GS4 24172	17.67 -0.40 0.00	15.50 -0.33 0.00	15.27 -0.42 0.00	15.09 -0.45 0.00	15.07 -0.43 0.00	15.22 -0.44 0.00	15.49 -0.36 0.00	16.34 -0.37 0.00	17.85 -0.36 0.00	19.55 -0.40 0.00	21.44 -0.42 0.00	24.66 -0.48 0.00	26.48 -0.68 0.00	28.20 -0.72 0.00	29.41 -0.69 0.00	35.46 -0.95 0.00	39.82 -0.94 0.00	41.08 -0.58 0.00	34.79 -0.53 0.00	28.02 -0.51 0.00	25.54 -0.52 0.00	23.47 -0.50 0.00	19.30 -0.41 0.00	17.57 -0.45 0.00
SITHE___BATAVIA 24024	18.92 0.85 0.00	16.57 0.74 0.00	15.97 0.28 0.00	15.60 0.06 0.00	15.66 0.16 0.00	15.89 0.24 0.00	16.41 0.55 0.00	17.38 0.67 0.00	19.00 0.78 0.00	20.89 0.94 -0.01	22.98 1.11 -0.01	26.12 0.98 -0.01	27.43 0.27 0.01	28.97 0.20 0.16	30.33 0.42 0.20	36.03 -0.29 0.09	41.33 0.61 0.04	44.58 2.92 0.00	37.65 2.33 0.00	29.88 1.34 -0.01	26.79 0.73 -0.01	24.55 0.57 0.00	20.15 0.43 0.00	18.18 0.16 0.00
SITHE___INDEPEND 23800	17.67 -0.40 0.00	15.50 -0.33 0.00	15.27 -0.42 0.00	15.09 -0.45 0.00	15.07 -0.43 0.00	15.22 -0.44 0.00	15.49 -0.36 0.00	16.34 -0.37 0.00	17.85 -0.36 0.00	19.55 -0.40 0.00	21.44 -0.42 0.00	24.66 -0.48 0.00	26.48 -0.68 0.00	28.20 -0.72 0.00	29.41 -0.69 0.00	35.46 -0.95 0.00	39.82 -0.94 0.00	41.08 -0.58 0.00	34.79 -0.53 0.00	28.02 -0.51 0.00	25.54 -0.52 0.00	23.47 -0.50 0.00	19.30 -0.41 0.00	17.57 -0.45 0.00

SITHE___MASSENA 23902	16.87 -0.81 0.38	15.11 -0.71 0.01	15.14 -0.55 0.00	15.10 -0.43 0.00	15.04 -0.46 0.00	15.24 -0.42 0.00	14.85 -0.70 0.31	16.11 -0.60 0.00	16.96 -0.80 0.45	16.88 -0.90 2.17	16.86 -1.03 3.97	16.87 -1.18 7.08	16.86 -1.25 9.05	16.86 -1.30 10.77	16.54 -1.38 12.18	16.48 -1.64 18.29	16.38 -1.91 22.47	17.41 -2.12 22.13	16.55 -1.77 17.01	16.81 -1.40 10.33	16.80 -1.20 8.06	16.67 -1.01 6.30	10.18 -0.81 8.73	3.43 -0.70 13.89
SITHE___OGDNSBRG 24021	17.16 -0.56 0.34	15.28 -0.54 0.01	15.31 -0.38 0.00	15.29 -0.25 0.00	15.22 -0.28 0.00	15.45 -0.20 0.00	15.11 -0.48 0.28	16.36 -0.35 0.00	17.30 -0.51 0.40	17.34 -0.68 1.93	17.49 -0.83 3.54	17.83 -0.98 6.32	18.11 -0.98 8.08	18.30 -1.01 9.61	18.12 -1.11 10.87	18.70 -1.38 16.33	19.16 -1.55 20.05	16.25 -1.79 23.62	18.58 -1.55 15.18	18.03 -1.28 9.22	17.87 -0.99 7.19	17.73 -0.62 5.62	11.47 -0.45 7.79	5.15 -0.47 12.40
SITHE___STERLING 23777	18.75 0.69 0.00	16.40 0.57 0.00	16.10 0.41 0.00	15.96 0.42 0.00	15.95 0.45 0.00	16.11 0.45 0.00	16.44 0.59 0.00	17.36 0.65 0.00	19.00 0.78 0.00	20.79 0.84 0.00	22.84 0.98 0.00	26.32 1.18 0.00	28.36 1.19 0.00	30.17 1.24 0.00	31.39 1.29 0.00	37.83 1.42 0.00	42.55 1.79 0.00	45.37 2.12 -1.59	36.98 1.66 0.00	29.76 1.23 0.00	27.18 1.12 0.00	25.05 1.08 0.00	20.58 0.87 0.00	18.67 0.65 0.00
SOUTH CAIRO___GT 23612	19.64 1.57 0.00	17.30 1.47 0.00	17.07 1.38 0.00	16.78 1.24 0.00	16.76 1.26 0.00	16.83 1.17 0.00	17.16 1.30 0.00	18.04 1.34 0.00	19.71 1.49 0.00	21.56 1.62 0.00	23.58 1.73 0.00	27.10 1.96 0.00	29.50 2.34 0.00	31.32 2.40 0.00	32.69 2.59 0.00	39.72 3.31 0.00	44.38 3.63 0.00	44.66 3.33 0.34	37.95 2.97 0.34	31.08 2.54 0.00	28.30 2.24 0.00	26.06 2.08 0.00	21.53 1.81 0.00	19.55 1.53 0.00
SOUTH HAMPTN___IC 23720	23.23 3.52 -1.64	21.25 3.07 -2.35	18.45 2.76 0.00	18.02 2.49 0.00	18.01 2.51 0.00	18.22 2.57 0.00	19.00 3.06 -0.08	25.20 3.26 -5.24	29.53 3.77 -7.55	32.90 4.31 -8.64	40.16 4.79 -13.52	55.59 5.51 -24.94	80.37 6.33 -46.88	131.07 6.65 -95.49	131.88 6.83 -94.94	146.23 8.16 -101.66	176.53 8.84 -126.93	166.05 8.33 -116.05	158.62 7.35 -115.95	130.86 5.88 -96.44	135.72 5.73 -103.93	76.35 5.27 -47.11	36.06 4.28 -12.07	29.97 3.55 -8.39
SOUTHOLD___IC 23719	23.68 3.97 -1.64	21.63 3.45 -2.35	18.76 3.08 0.00	18.36 2.83 0.00	18.35 2.85 0.00	18.58 2.93 0.00	19.36 3.42 -0.08	25.62 3.67 -5.24	30.06 4.30 -7.55	33.52 4.93 -8.64	40.90 5.53 -13.51	56.64 6.59 -24.91	81.51 7.52 -46.83	132.22 7.93 -95.37	133.08 8.16 -94.83	146.94 8.99 -101.53	177.35 9.82 -126.77	166.73 9.16 -115.90	159.60 8.47 -115.80	131.34 6.48 -96.33	136.74 6.88 -103.80	77.12 6.09 -47.05	36.65 4.87 -12.06	30.43 4.02 -8.39
ST LAWRENCE___ 23600	16.77 -0.90 0.40	15.03 -0.79 0.01	15.06 -0.63 0.00	15.01 -0.53 0.00	14.96 -0.54 0.00	15.14 -0.52 0.00	14.78 -0.76 0.32	15.96 -0.75 0.00	16.85 -0.89 0.47	16.71 -1.00 2.24	16.66 -1.09 4.11	16.55 -1.26 7.34	16.46 -1.33 9.37	16.39 -1.39 11.15	16.02 -1.47 12.61	15.72 -1.75 18.94	15.50 -2.00 23.26	17.82 -2.21 21.64	15.87 -1.84 17.62	16.39 -1.45 10.70	16.41 -1.30 8.35	16.28 -1.17 6.52	9.71 -0.97 9.04	2.84 -0.79 14.39
STATION 5_MISC_HYD 23604	18.52 0.45 0.00	16.22 0.40 0.00	15.79 0.09 0.00	15.49 -0.05 0.00	15.47 -0.03 0.00	15.69 0.03 0.00	16.11 0.25 0.00	17.07 0.37 0.00	18.67 0.46 0.00	20.49 0.54 0.00	22.54 0.68 0.00	25.89 0.75 0.00	27.33 0.16 0.00	28.95 0.12 0.10	30.29 0.30 0.11	36.29 -0.07 0.04	41.24 0.49 0.01	43.99 2.33 0.00	37.16 1.84 0.00	29.56 1.03 0.00	26.63 0.57 0.00	24.48 0.50 0.00	20.07 0.36 0.00	18.17 0.14 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.48 0.42 0.00	16.21 0.38 0.00	15.79 0.09 0.00	15.55 0.02 0.00	15.52 0.02 0.00	15.72 0.06 0.00	16.13 0.27 0.00	17.09 0.38 0.00	18.69 0.47 0.00	20.45 0.50 0.00	22.47 0.61 0.00	25.87 0.73 0.00	27.35 0.19 0.00	29.00 0.17 0.10	30.37 0.39 0.12	36.59 0.18 0.00	41.41 0.65 0.00	43.91 2.25 0.00	37.12 1.80 0.00	29.62 1.08 0.00	26.76 0.70 0.00	24.52 0.55 0.00	20.13 0.41 0.00	18.26 0.23 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.35 0.29 0.00	16.08 0.25 0.00	15.66 -0.03 0.00	15.38 -0.16 0.00	15.36 -0.14 0.00	15.58 -0.08 0.00	15.97 0.11 0.00	16.94 0.23 0.00	18.52 0.31 0.00	20.33 0.38 0.00	22.36 0.50 0.00	25.69 0.55 0.00	27.13 -0.03 0.00	28.77 -0.06 0.10	30.10 0.12 0.12	36.11 -0.25 0.04	40.95 0.20 0.01	43.62 1.96 0.00	36.84 1.52 0.00	29.34 0.80 0.00	26.45 0.39 0.00	24.28 0.31 0.00	19.91 0.20 0.00	18.02 0.00 0.00
STEEL___WIND 323596	18.75 0.69 0.00	16.46 0.63 0.00	15.86 0.17 0.00	15.51 -0.03 0.00	15.55 0.05 0.00	15.74 0.08 0.00	16.29 0.43 0.00	17.19 0.48 0.00	18.81 0.60 0.00	20.73 0.78 -0.01	22.78 0.92 -0.01	25.85 0.70 -0.01	27.43 0.22 -0.05	38.00 0.09 -8.99	40.93 0.27 -10.56	40.18 -0.55 -4.32	42.23 0.49 -0.98	43.99 2.33 0.00	37.09 1.77 0.00	29.48 0.94 -0.01	26.45 0.39 -0.01	24.21 0.24 0.00	19.89 0.18 0.00	18.00 -0.02 0.00
STEBEN_REC_LFGE 323667	19.02 0.96 0.00	16.70 0.87 0.00	16.16 0.47 0.00	15.85 0.31 0.00	15.89 0.39 0.00	16.05 0.39 0.00	16.63 0.78 0.00	17.59 0.88 0.00	19.29 1.07 0.00	21.23 1.28 0.00	23.30 1.44 0.00	26.57 1.43 0.00	28.04 0.87 -0.01	32.34 0.87 -2.55	34.30 1.21 -3.00	38.32 0.84 -1.07	42.77 1.75 -0.26	45.28 3.62 0.00	38.18 2.86 0.00	30.42 1.88 0.00	27.39 1.33 0.00	24.93 0.96 0.00	20.52 0.81 0.00	18.58 0.56 0.00
STONY___BROOK 24151	22.36 2.64 -1.65	20.48 2.29 -2.36	17.71 2.03 0.00	17.33 1.80 0.00	17.31 1.81 0.00	17.52 1.86 0.00	18.24 2.30 -0.08	24.37 2.42 -5.24	28.48 2.71 -7.55	31.01 2.95 -8.11	36.42 3.06 -11.51	47.64 3.37 -19.13	65.77 3.94 -34.67	103.15 4.25 -69.98	104.16 4.34 -69.73	116.01 5.50 -74.10	139.66 5.87 -93.03	131.69 5.38 -84.65	125.40 4.70 -85.38	103.36 3.83 -71.00	106.24 3.62 -76.57	62.67 3.28 -35.41	33.42 2.94 -10.77	29.07 2.61 -8.44
STURGEON_POOL_HYD 23609	19.46 1.39 0.00	17.05 1.22 0.00	16.71 1.02 0.00	16.53 1.00 0.00	16.50 0.99 0.00	16.60 0.94 0.00	17.06 1.20 0.00	17.96 1.25 0.00	19.58 1.37 0.00	21.44 1.50 0.00	23.47 1.62 0.00	27.02 1.89 0.00	29.52 2.36 0.00	31.44 2.52 0.00	32.69 2.59 0.00	39.79 3.39 0.00	44.26 3.51 0.00	44.39 2.92 0.19	37.75 2.61 0.19	30.70 2.17 0.00	28.09 2.03 0.00	25.82 1.85 0.00	21.29 1.58 0.00	19.41 1.39 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.46 1.39 0.00	17.05 1.22 0.00	16.71 1.02 0.00	16.50 0.96 0.00	16.48 0.98 0.00	16.60 0.94 0.00	17.06 1.20 0.00	17.99 1.29 0.00	19.62 1.40 0.00	21.48 1.54 0.00	23.52 1.66 0.00	27.05 1.91 0.00	29.55 2.39 0.00	31.44 2.52 0.00	32.72 2.62 0.00	39.83 3.42 0.00	44.30 3.54 0.00	44.66 3.00 0.00	37.97 2.65 0.00	30.70 2.17 0.00	28.11 2.06 0.00	25.84 1.87 0.00	21.29 1.58 0.00	19.41 1.39 0.00

SYNERGY___BIOGAS 323694	18.92 0.85 0.00	16.57 0.74 0.00	15.97 0.28 0.00	15.60 0.06 0.00	15.66 0.16 0.00	15.89 0.24 0.00	16.41 0.55 0.00	17.38 0.67 0.00	19.00 0.78 0.00	20.89 0.94 -0.01	22.98 1.11 -0.01	26.12 0.98 -0.01	27.43 0.27 0.01	28.97 0.20 0.16	30.33 0.42 0.20	36.03 -0.29 0.09	41.33 0.61 0.04	44.58 2.92 0.00	37.65 2.33 0.00	29.88 1.34 -0.01	26.79 0.73 -0.01	24.55 0.57 0.00	20.15 0.43 0.00	18.18 0.16 0.00
SYRACUSE___ENERGY_ST1 323597	18.25 0.18 0.00	16.02 0.19 0.00	15.69 0.00 0.00	15.54 0.00 0.00	15.50 0.00 0.00	15.64 -0.02 0.00	15.98 0.13 0.00	16.86 0.15 0.00	18.43 0.22 0.00	20.21 0.26 0.00	22.19 0.33 0.00	25.54 0.40 0.00	27.30 0.14 0.00	29.07 0.15 0.00	30.37 0.27 0.00	36.63 0.22 0.00	41.12 0.37 0.00	43.28 0.96 -0.66	36.03 0.71 0.00	29.02 0.48 0.00	26.39 0.34 0.00	24.26 0.29 0.00	19.95 0.24 0.00	18.15 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	18.25 0.18 0.00	16.02 0.19 0.00	15.69 0.00 0.00	15.54 0.00 0.00	15.50 0.00 0.00	15.64 -0.02 0.00	15.98 0.13 0.00	16.86 0.15 0.00	18.43 0.22 0.00	20.21 0.26 0.00	22.19 0.33 0.00	25.54 0.40 0.00	27.30 0.14 0.00	29.07 0.15 0.00	30.37 0.27 0.00	36.63 0.22 0.00	41.12 0.37 0.00	43.28 0.96 -0.66	36.03 0.71 0.00	29.02 0.48 0.00	26.39 0.34 0.00	24.26 0.29 0.00	19.95 0.24 0.00	18.15 0.13 0.00
SYRACUSE___POWER 24017	18.30 0.23 0.00	16.05 0.22 0.00	15.75 0.06 0.00	15.57 0.03 0.00	15.53 0.03 0.00	15.69 0.03 0.00	16.03 0.17 0.00	16.92 0.22 0.00	18.50 0.29 0.00	20.29 0.34 0.00	22.27 0.41 0.00	25.64 0.50 0.00	27.41 0.24 0.00	29.18 0.26 0.00	30.46 0.36 0.00	36.74 0.33 0.00	41.25 0.49 0.00	43.44 1.08 -0.69	36.14 0.81 0.00	29.11 0.57 0.00	26.47 0.42 0.00	24.33 0.36 0.00	20.01 0.30 0.00	18.18 0.16 0.00
TRIGEN___CC 323695	23.76 2.06 -3.63	20.68 1.77 -3.08	17.29 1.58 -0.02	16.95 1.40 -0.01	16.93 1.41 -0.01	17.10 1.42 -0.01	17.93 1.81 -0.27	23.83 1.89 -5.24	27.78 2.02 -7.55	28.71 2.19 -6.57	30.43 2.34 -6.24	31.72 2.69 -3.89	33.10 3.29 -2.65	35.53 3.50 -3.11	37.28 3.55 -3.63	42.89 4.62 -1.86	49.78 4.85 -4.18	48.22 4.21 -2.35	44.30 3.71 -5.27	35.87 3.02 -4.30	31.63 2.92 -2.66	30.01 2.66 -3.38	34.76 2.25 -12.80	34.23 2.00 -14.20
UNION___PROCESSING_DRP 323587	18.48 0.42 0.00	16.19 0.36 0.00	15.75 0.06 0.00	15.46 -0.08 0.00	15.46 -0.05 0.00	15.66 0.00 0.00	16.08 0.22 0.00	17.04 0.33 0.00	18.61 0.40 0.00	20.45 0.50 0.00	22.47 0.61 0.00	25.79 0.65 0.00	27.24 0.08 0.00	28.95 0.03 0.00	30.31 0.21 0.00	36.23 -0.18 0.00	41.12 0.37 0.00	43.79 2.12 0.00	37.02 1.70 0.00	29.45 0.91 0.00	26.55 0.49 0.00	24.38 0.41 0.00	20.01 0.30 0.00	18.11 0.09 0.00
UPPER HUDSON___HYD 24058	19.58 1.50 -0.01	17.11 1.28 0.00	16.84 1.14 0.00	16.58 1.04 0.00	16.45 0.95 0.00	16.69 1.03 0.00	17.00 1.13 -0.01	17.91 1.20 0.00	19.62 1.38 -0.02	21.59 1.56 -0.08	23.52 1.51 -0.16	27.30 1.89 -0.28	29.82 2.31 -0.35	31.89 2.55 -0.42	32.99 2.41 -0.48	40.00 2.88 -0.72	44.98 3.34 -0.88	47.54 3.79 -2.09	40.52 3.14 -2.05	31.82 2.88 -0.40	29.00 2.63 -0.32	26.50 2.28 -0.25	21.79 1.74 -0.34	19.97 1.41 -0.54
UPPER RAQUET___HYD 24056	17.14 -0.61 0.32	15.25 -0.57 0.01	15.25 -0.44 0.00	15.21 -0.33 0.00	15.13 -0.37 0.00	15.36 -0.30 0.00	15.03 -0.57 0.26	16.29 -0.42 0.00	17.24 -0.60 0.37	17.34 -0.82 1.79	17.49 -1.09 3.27	17.94 -1.36 5.84	18.23 -1.47 7.46	18.54 -1.51 8.88	18.50 -1.57 10.04	19.43 -1.89 15.08	20.12 -2.12 18.52	14.68 -2.42 24.57	19.25 -2.05 14.02	18.31 -1.71 8.51	18.09 -1.33 6.64	17.99 -0.79 5.19	11.97 -0.55 7.19	5.99 -0.58 11.45
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.04 0.97 0.00	16.64 0.81 0.00	16.52 0.83 0.00	16.24 0.70 0.00	16.23 0.73 0.00	16.39 0.74 0.00	16.74 0.89 0.00	17.59 0.88 0.00	19.22 1.00 0.00	21.00 1.06 0.00	23.04 1.18 0.00	26.50 1.36 0.00	28.68 1.52 0.00	30.67 1.62 -0.13	31.87 1.62 -0.15	38.39 1.93 -0.06	42.97 2.20 -0.01	43.79 2.12 0.00	37.09 1.77 0.00	29.99 1.45 0.00	27.44 1.38 0.00	25.31 1.34 0.00	20.82 1.10 0.00	18.94 0.92 0.00
VISCHER___FERRY HYD 24020	19.44 1.36 -0.01	17.00 1.17 0.00	16.74 1.05 0.00	16.53 1.00 0.00	16.48 0.98 0.00	16.65 0.99 0.00	16.93 1.06 -0.01	17.81 1.10 0.00	19.43 1.20 -0.02	21.36 1.34 -0.08	23.40 1.40 -0.14	27.02 1.63 -0.25	29.46 1.98 -0.32	31.50 2.20 -0.38	32.75 2.23 -0.43	39.74 2.69 -0.64	44.56 3.02 -0.79	48.76 2.92 -4.18	41.94 2.47 -4.15	31.01 2.11 -0.36	28.32 1.98 -0.28	25.99 1.80 -0.22	21.46 1.44 -0.31	19.73 1.23 -0.49
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.66 1.59 0.00	17.22 1.39 0.00	16.90 1.21 0.00	16.64 1.10 0.00	16.62 1.12 0.00	16.74 1.08 0.00	17.24 1.38 0.00	18.19 1.49 0.00	19.83 1.62 0.00	21.70 1.76 0.00	23.76 1.90 0.00	27.32 2.19 0.00	29.90 2.74 0.00	31.85 2.92 0.00	33.11 3.01 0.00	40.34 3.93 0.00	44.83 4.08 0.00	45.08 3.42 0.00	38.32 3.00 0.00	31.02 2.48 0.00	28.40 2.35 0.00	26.08 2.11 0.00	21.49 1.77 0.00	19.63 1.60 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.17 1.97 -0.13	17.51 1.68 0.00	17.15 1.46 0.00	16.89 1.35 0.00	16.85 1.35 0.00	16.99 1.33 0.00	17.59 1.71 -0.02	19.99 1.84 -1.45	24.65 1.99 -4.45	25.75 2.17 -3.63	27.31 2.38 -3.07	31.02 2.69 -3.19	31.55 3.37 -1.02	32.70 3.56 -0.22	33.65 3.55 0.00	41.29 4.73 -0.15	45.56 4.81 0.00	45.75 4.09 0.00	38.93 3.60 0.00	31.45 2.91 0.00	29.07 2.87 -0.15	27.22 2.64 -0.61	26.10 2.17 -4.22	21.73 1.95 -1.76
WADING RIVER_IC_1 23522	22.47 2.76 -1.64	20.60 2.42 -2.35	17.85 2.17 0.00	17.44 1.91 0.00	17.44 1.94 0.00	17.64 1.99 0.00	18.38 2.44 -0.08	24.47 2.52 -5.24	28.60 2.84 -7.55	31.79 3.17 -8.67	38.88 3.41 -13.62	54.26 3.90 -25.22	79.17 4.54 -47.47	130.38 4.74 -96.71	131.07 4.81 -96.15	145.40 6.01 -102.98	175.75 6.44 -128.55	165.18 5.96 -117.56	158.00 5.26 -117.41	130.63 4.42 -97.67	135.55 4.25 -105.24	75.52 3.88 -47.67	35.09 3.25 -12.13	29.17 2.76 -8.39
WADING RIVER_IC_2 23547	22.47 2.76 -1.64	20.60 2.42 -2.35	17.85 2.17 0.00	17.44 1.91 0.00	17.44 1.94 0.00	17.64 1.99 0.00	18.38 2.44 -0.08	24.47 2.52 -5.24	28.60 2.84 -7.55	31.79 3.17 -8.67	38.88 3.41 -13.62	54.26 3.90 -25.22	79.17 4.54 -47.47	130.38 4.74 -96.71	131.07 4.81 -96.15	145.40 6.01 -102.98	175.75 6.44 -128.55	165.18 5.96 -117.56	158.00 5.26 -117.41	130.63 4.42 -97.67	135.55 4.25 -105.24	75.52 3.88 -47.67	35.09 3.25 -12.13	29.17 2.76 -8.39
WADING RIVER_IC_3 23601	22.47 2.76 -1.64	20.60 2.42 -2.35	17.85 2.17 0.00	17.44 1.91 0.00	17.44 1.94 0.00	17.64 1.99 0.00	18.38 2.44 -0.08	24.47 2.52 -5.24	28.60 2.84 -7.55	31.79 3.17 -8.67	38.88 3.41 -13.62	54.26 3.90 -25.22	79.17 4.54 -47.47	130.38 4.74 -96.71	131.07 4.81 -96.15	145.40 6.01 -102.98	175.75 6.44 -128.55	165.18 5.96 -117.56	158.00 5.26 -117.41	130.63 4.42 -97.67	135.55 4.25 -105.24	75.52 3.88 -47.67	35.09 3.25 -12.13	29.17 2.76 -8.39

WALDEN___HYDRO 24148	19.53 1.46 0.00	17.10 1.27 0.00	16.79 1.10 0.00	16.55 1.01 0.00	16.53 1.02 0.00	16.65 0.99 0.00	17.14 1.28 0.00	18.06 1.35 0.00	19.69 1.47 0.00	21.56 1.62 0.00	23.63 1.77 0.00	27.22 2.09 0.00	29.77 2.61 0.00	31.62 2.69 0.00	32.93 2.83 0.00	40.12 3.72 0.00	44.59 3.83 0.00	44.87 3.21 0.00	38.22 2.90 0.00	30.96 2.42 0.00	28.32 2.27 0.00	25.99 2.01 0.00	21.43 1.71 0.00	19.52 1.49 0.00
WARRENSBURG___ 23737	19.58 1.50 -0.01	17.11 1.28 0.00	16.84 1.14 0.00	16.58 1.04 0.00	16.45 0.95 0.00	16.69 1.03 0.00	17.00 1.13 -0.01	17.91 1.20 0.00	19.62 1.38 -0.02	21.59 1.56 -0.08	23.52 1.51 -0.16	27.30 1.89 -0.28	29.82 2.31 -0.35	31.89 2.55 -0.42	32.99 2.41 -0.48	40.00 2.88 -0.72	44.98 3.34 -0.88	47.54 3.79 -2.09	40.52 3.14 -2.05	31.82 2.88 -0.40	29.00 2.63 -0.32	26.50 2.28 -0.25	21.79 1.74 -0.34	19.97 1.41 -0.54
WATERSIDE___6 8 9 23538	20.16 1.95 -0.14	17.51 1.68 0.00	17.12 1.43 0.00	16.86 1.32 0.00	16.82 1.32 0.00	16.91 1.25 0.00	17.51 1.63 -0.01	19.97 1.77 -1.50	24.77 1.95 -4.61	25.81 2.11 -3.75	27.19 2.27 -3.06	30.85 2.61 -3.10	31.30 3.15 -0.99	32.49 3.35 -0.21	33.34 3.25 0.01	40.91 4.37 -0.14	45.08 4.44 0.12	45.33 3.71 0.04	35.28 3.25 3.29	31.22 2.68 0.00	28.99 2.79 -0.14	27.12 2.54 -0.60	26.13 2.13 -4.29	21.74 1.89 -1.82
WDELAWARE___HYD 323627	19.11 1.05 0.00	16.78 0.95 0.00	16.51 0.82 0.00	16.25 0.72 0.00	16.23 0.73 0.00	16.33 0.67 0.00	16.76 0.90 0.00	17.66 0.95 0.00	19.27 1.06 0.00	21.08 1.14 0.00	23.12 1.27 0.00	26.67 1.53 0.00	28.79 1.63 0.00	30.72 1.79 0.00	31.91 1.81 0.00	38.92 2.51 0.00	43.45 2.69 0.00	43.79 2.12 0.00	37.30 1.98 0.00	30.19 1.65 0.00	27.59 1.54 0.00	25.31 1.34 0.00	20.92 1.20 0.00	19.01 0.99 0.00
WEST BABYLON___IC 23714	22.73 2.58 -2.08	20.58 2.23 -2.52	17.68 1.99 0.00	17.31 1.77 0.00	17.30 1.80 0.00	17.51 1.85 0.00	18.23 2.25 -0.12	24.32 2.37 -5.24	28.39 2.62 -7.55	29.86 2.89 -7.02	32.07 3.02 -7.19	35.27 3.47 -6.66	39.68 4.05 -8.47	48.48 4.31 -15.25	50.12 4.39 -15.63	56.99 5.60 -14.97	67.06 5.99 -20.31	64.45 5.50 -17.29	59.94 4.80 -19.82	48.89 3.94 -16.42	48.51 3.75 -18.70	38.25 3.43 -10.85	31.92 2.90 -9.31	30.25 2.54 -9.68
WEST CANADA___HYD 24049	18.28 0.20 -0.01	15.99 0.16 0.00	15.80 0.11 0.00	15.66 0.12 0.00	15.63 0.12 0.00	15.78 0.12 0.00	16.03 0.16 -0.01	16.87 0.17 0.00	18.43 0.20 -0.02	20.24 0.22 -0.08	22.24 0.24 -0.14	25.67 0.28 -0.25	27.81 0.33 -0.32	29.66 0.35 -0.38	30.86 0.33 -0.43	37.46 0.40 -0.65	42.00 0.45 -0.80	43.39 0.46 -1.27	36.31 0.39 -0.60	29.22 0.31 -0.37	26.63 0.29 -0.29	24.46 0.26 -0.22	20.24 0.22 -0.31	18.68 0.16 -0.49
WESTERN_NY_WIND 24143	18.92 0.85 0.00	16.56 0.73 0.00	15.96 0.27 0.00	15.60 0.06 0.00	15.64 0.14 0.00	15.88 0.22 0.00	16.40 0.54 0.00	17.36 0.65 0.00	18.98 0.76 0.00	20.87 0.92 -0.01	22.95 1.09 -0.01	26.07 0.93 -0.01	27.40 0.24 0.01	28.96 0.17 0.14	30.32 0.39 0.17	36.00 -0.33 0.08	41.29 0.57 0.04	44.53 2.87 0.00	37.62 2.29 0.00	29.86 1.31 -0.01	26.74 0.68 -0.01	24.52 0.55 0.00	20.11 0.39 0.00	18.17 0.14 0.00
WESTOVER___LESR 323668	18.63 0.56 0.00	16.35 0.52 0.00	16.01 0.31 0.00	15.78 0.25 0.00	15.78 0.28 0.00	15.91 0.25 0.00	16.33 0.48 0.00	17.19 0.48 0.00	18.78 0.57 0.00	20.59 0.64 0.00	22.58 0.72 0.00	25.92 0.78 0.00	27.79 0.63 0.00	29.79 0.61 -0.26	31.16 0.75 -0.31	37.25 0.73 -0.12	41.89 1.10 -0.03	43.33 1.67 0.00	36.66 1.34 0.00	29.54 1.00 0.00	26.84 0.78 0.00	24.64 0.67 0.00	20.25 0.53 0.00	18.42 0.40 0.00
WETHRSFD_WT_PWR 323626	18.66 0.60 0.00	16.40 0.57 0.00	15.85 0.16 0.00	15.51 -0.03 0.00	15.55 0.05 0.00	15.71 0.05 0.00	16.24 0.38 0.00	17.14 0.43 0.00	18.74 0.53 0.00	20.61 0.66 0.00	22.60 0.74 0.00	25.72 0.58 0.00	27.27 0.08 -0.02	33.33 -0.03 -4.44	35.50 0.18 -5.22	38.02 -0.47 -2.08	41.63 0.37 -0.50	43.66 2.00 0.00	36.84 1.52 0.00	29.34 0.80 0.00	26.40 0.34 0.00	24.16 0.19 0.00	19.87 0.16 0.00	18.00 -0.02 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.58 1.52 0.00	17.13 1.30 0.00	16.82 1.13 0.00	16.56 1.03 0.00	16.54 1.04 0.00	16.66 1.00 0.00	17.17 1.32 0.00	18.11 1.40 0.00	19.72 1.51 0.00	21.58 1.64 0.00	23.61 1.75 0.00	27.15 2.01 0.00	29.74 2.58 0.00	31.64 2.72 0.00	32.87 2.77 0.00	40.08 3.68 0.00	44.55 3.79 0.00	44.79 3.13 0.00	38.08 2.76 0.00	30.82 2.28 0.00	28.25 2.19 0.00	25.96 1.99 0.00	21.37 1.66 0.00	19.54 1.51 0.00
YORK___WARBASSE 23770	20.28 2.08 -0.14	17.59 1.76 0.00	17.20 1.51 0.00	16.90 1.37 0.00	16.88 1.38 0.00	16.94 1.28 0.00	17.52 1.65 -0.02	20.01 1.80 -1.50	24.84 2.02 -4.61	25.88 2.17 -3.75	27.40 2.43 -3.12	31.14 2.77 -3.24	31.53 3.34 -1.03	32.69 3.56 -0.21	33.52 3.43 0.01	45.83 4.66 -4.76	45.55 4.64 -0.15	45.61 3.92 -0.03	45.56 3.53 -6.71	31.39 2.85 0.00	45.01 3.00 -15.96	27.27 2.68 -0.61	26.28 2.27 -4.30	21.83 1.98 -1.82