

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/29/2021

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	35.27	33.44	32.24	30.29	30.69	30.75	31.64	29.77	29.49	32.42	38.11	38.67	39.83	37.91	33.21	35.55	36.83	38.44	38.67	40.18	45.87	46.73	42.28	37.01
24138	3.20	2.87	2.63	2.47	2.48	2.48	2.57	2.62	2.50	2.67	3.17	3.10	3.02	3.06	2.93	3.11	3.20	3.30	3.29	3.58	4.38	4.79	4.29	3.65
	0.00	0.00	0.00	0.00	0.00	-0.46	-0.38	-0.02	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_1	35.34	33.51	32.31	30.35	30.76	30.82	31.72	29.84	29.31	32.51	38.22	38.78	39.96	38.03	33.26	35.56	36.82	38.43	38.68	40.22	45.90	46.76	42.29	37.03
24260	3.26	2.94	2.70	2.53	2.55	2.57	2.65	2.70	2.57	2.76	3.27	3.21	3.14	3.18	2.97	3.12	3.18	3.29	3.31	3.61	4.41	4.82	4.29	3.66
	0.00	0.00	0.00	0.00	0.00	-0.46	-0.38	-0.01	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	35.34	33.51	32.31	30.35	30.76	30.82	31.72	29.84	29.31	32.51	38.22	38.78	39.96	38.03	33.26	35.56	36.82	38.43	38.68	40.22	45.90	46.76	42.29	37.03
24261	3.26	2.94	2.70	2.53	2.55	2.57	2.65	2.70	2.57	2.76	3.27	3.21	3.14	3.18	2.97	3.12	3.18	3.29	3.31	3.61	4.41	4.82	4.29	3.66
	0.00	0.00	0.00	0.00	0.00	-0.46	-0.38	-0.01	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON__FALLS	34.82	33.10	32.03	30.09	30.62	30.90	31.78	29.41	28.61	32.45	37.86	38.04	38.85	36.45	31.75	34.16	35.67	37.41	37.71	39.33	44.99	46.37	41.39	36.42
24011	2.75	2.53	2.43	2.26	2.42	2.45	2.55	2.29	2.27	2.70	2.91	2.47	2.03	1.60	1.46	1.71	2.03	2.27	2.33	2.58	3.06	3.22	3.40	3.06
	0.00	0.00	0.00	0.00	0.00	-0.65	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.43	-1.21	0.00	
ADK RESOURCE__RCVRY	35.05	33.32	32.24	30.26	30.83	31.09	32.00	29.59	28.80	32.72	38.18	38.34	39.05	36.57	31.85	34.32	35.84	37.58	37.92	39.57	45.27	46.70	41.64	36.68
23798	2.98	2.75	2.63	2.44	2.62	2.65	2.77	2.46	2.46	2.96	3.23	2.77	2.23	1.72	1.56	1.87	2.21	2.44	2.53	2.81	3.35	3.55	3.65	3.31
	0.00	0.00	0.00	0.00	0.00	-0.65	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.43	-1.21	0.00	
ADK S GLENS__FALLS	34.82	33.10	32.03	30.09	30.62	30.90	31.78	29.41	28.61	32.45	37.86	38.04	38.85	36.45	31.75	34.16	35.67	37.41	37.71	39.33	44.99	46.37	41.39	36.42
24028	2.75	2.53	2.43	2.26	2.42	2.45	2.55	2.29	2.27	2.70	2.91	2.47	2.03	1.60	1.46	1.71	2.03	2.27	2.33	2.58	3.06	3.22	3.40	3.06
	0.00	0.00	0.00	0.00	0.00	-0.65	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.43	-1.21	0.00	
ADK_NYS__DAM	34.51	32.80	31.74	29.98	30.51	30.81	31.65	29.27	28.28	31.89	37.29	37.78	38.67	36.44	31.68	33.95	35.43	37.13	37.37	38.95	44.51	45.79	40.56	35.86
23527	2.44	2.23	2.14	2.15	2.31	2.39	2.45	2.14	1.94	2.14	2.34	2.21	1.85	1.59	1.40	1.51	1.80	1.99	1.99	2.22	2.67	2.87	2.57	2.50
	0.00	0.00	0.00	0.00	0.00	-0.61	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.35	-0.99	0.00	
AIR_PRODUCTS__DRP	33.49	31.85	30.87	29.08	29.53	29.79	30.60	28.21	27.31	30.74	35.96	36.51	37.56	35.49	31.01	33.20	34.51	36.08	36.29	37.76	43.11	44.17	39.22	34.62
24190	1.41	1.29	1.27	1.26	1.32	1.38	1.41	1.08	0.97	0.99	1.02	0.94	0.74	0.64	0.72	0.75	0.88	0.94	0.91	1.04	1.31	1.39	1.23	1.26
	0.00	0.00	0.00	0.00	0.00	-0.61	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.30	-0.84	0.00	
ALBANY__1	33.49	31.85	30.87	29.08	29.53	29.79	30.60	28.21	27.31	30.74	35.96	36.51	37.56	35.49	31.01	33.20	34.51	36.08	36.29	37.76	43.11	44.17	39.22	34.62
23571	1.41	1.29	1.27	1.26	1.32	1.38	1.41	1.08	0.97	0.99	1.02	0.94	0.74	0.64	0.72	0.75	0.88	0.94	0.91	1.04	1.31	1.39	1.23	1.26
	0.00	0.00	0.00	0.00	0.00	-0.61	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.30	-0.84	0.00	
ALBANY__2	33.49	31.85	30.87	29.08	29.53	29.79	30.60	28.21	27.31	30.74	35.96	36.51	37.56	35.49	31.01	33.20	34.51	36.08	36.29	37.76	43.11	44.17	39.22	34.62
23572	1.41	1.29	1.27	1.26	1.32	1.38	1.41	1.08	0.97	0.99	1.02	0.94	0.74	0.64	0.72	0.75	0.88	0.94	0.91	1.04	1.31	1.39	1.23	1.26
	0.00	0.00	0.00	0.00	0.00	-0.61	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.30	-0.84	0.00	
ALBANY__3	33.49	31.85	30.87	29.08	29.53	29.79	30.60	28.21	27.31	30.74	35.96	36.51	37.56	35.49	31.01	33.20	34.51	36.08	36.29	37.76	43.11	44.17	39.22	34.62
23573	1.41	1.29	1.27	1.26	1.32	1.38	1.41	1.08	0.97	0.99	1.02	0.94	0.74	0.64	0.72	0.75	0.88	0.94	0.91	1.04	1.31	1.39	1.23	1.26
	0.00	0.00	0.00	0.00	0.00	-0.61	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.30	-0.84	0.00	
ALBANY__4	33.49	31.85	30.87	29.08	29.53	29.79	30.60	28.21	27.31	30.74	35.96	36.51	37.56	35.49	31.01	33.20	34.51	36.08	36.29	37.76	43.11	44.17	39.22	34.62
23574	1.41	1.29	1.27	1.26	1.32	1.38	1.41	1.08	0.97	0.99	1.02	0.94	0.74	0.64	0.72	0.75	0.88	0.94	0.91	1.04	1.31	1.39	1.23	1.26
	0.00	0.00	0.00	0.00	0.00	-0.61	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.30	-0.84	0.00	

ALBANY___LFGE 323615	33.81 1.73 0.00	32.15 1.58 0.00	31.15 1.55 0.00	29.33 1.52 0.00	29.78 1.58 0.00	30.06 1.64 -0.62	30.88 1.67 -0.52	28.51 1.38 0.00	27.60 1.26 0.00	31.09 1.34 0.00	36.39 1.45 0.00	36.96 1.39 0.00	38.01 1.19 0.00	35.92 1.07 0.00	31.36 1.08 0.00	33.61 1.16 0.00	34.97 1.34 0.00	36.58 1.45 0.00	36.80 1.42 0.00	38.28 1.56 -0.12	43.71 1.88 -0.33	44.84 1.96 -0.95	39.73 1.74 0.00	35.04 1.68 0.00
ALCOA_RYNLDS___DRP 24188	30.95 -1.13 0.00	29.52 -1.05 0.00	28.66 -0.94 0.00	26.97 -0.85 0.00	27.32 -0.89 0.00	26.86 -0.94 0.00	27.73 -0.96 0.00	26.26 -0.87 0.00	25.51 -0.83 0.00	28.80 -0.96 0.00	33.84 -1.11 0.00	34.27 -1.30 0.00	35.40 -1.42 0.00	33.47 -1.38 0.00	29.01 -1.27 0.00	31.03 -1.41 0.00	13.73 -1.54 18.37	20.43 -1.58 13.13	23.36 -1.52 10.50	15.97 -1.64 18.99	0.63 -1.83 39.03	11.79 -1.77 28.38	36.53 -1.47 0.00	32.04 -1.33 0.00
ALCOA___DSASP 323711	30.95 -1.13 0.00	29.52 -1.05 0.00	28.66 -0.94 0.00	26.97 -0.85 0.00	27.32 -0.89 0.00	26.86 -0.94 0.00	27.73 -0.96 0.00	26.26 -0.87 0.00	25.51 -0.83 0.00	28.80 -0.96 0.00	33.84 -1.11 0.00	34.27 -1.30 0.00	35.40 -1.42 0.00	33.47 -1.38 0.00	29.01 -1.27 0.00	31.03 -1.41 0.00	13.73 -1.54 18.37	20.43 -1.58 13.13	23.36 -1.52 10.50	15.97 -1.64 18.99	0.63 -1.83 39.03	11.79 -1.77 28.38	36.53 -1.47 0.00	32.04 -1.33 0.00
ALLEGHENY___COGEN 23514	34.80 2.72 0.00	33.08 2.51 0.00	31.69 2.08 0.00	29.53 1.71 0.00	29.79 1.59 0.00	29.33 1.44 -0.08	30.32 1.56 -0.07	28.85 1.72 0.00	28.38 2.04 0.00	32.58 2.83 0.00	38.79 3.84 0.00	39.88 4.31 0.00	42.12 5.30 0.00	41.89 5.40 -1.64	49.71 4.00 -15.42	37.62 4.51 -0.66	38.19 4.56 0.00	40.03 4.88 -0.01	40.39 4.93 -0.09	41.14 4.53 0.00	46.10 4.60 0.00	46.13 4.19 0.00	41.87 3.88 0.00	36.45 3.09 0.00
ALTONA_WT_PWR 323606	31.60 -0.47 0.00	30.14 -0.43 0.00	29.24 -0.37 0.00	27.48 -0.34 0.00	27.92 -0.29 0.00	27.49 -0.31 0.00	28.36 -0.33 0.00	26.83 -0.30 0.00	26.10 -0.24 0.00	29.57 -0.19 0.00	34.59 -0.35 0.00	35.10 -0.47 0.00	36.28 -0.54 0.00	34.34 -0.51 0.00	29.94 -0.35 0.00	32.09 -0.36 0.00	19.73 -0.53 13.37	25.04 -0.54 9.55	27.23 -0.51 7.64	21.06 -0.72 14.82	9.06 -1.23 31.20	12.08 -1.28 28.58	36.68 -1.31 0.00	31.88 -1.48 0.00
AMERICAN_REF_FUEL 24010	32.08 0.01 0.00	30.61 0.04 0.00	29.32 -0.29 0.00	27.21 -0.61 0.00	27.30 -0.91 0.00	26.74 -1.14 -0.08	27.63 -1.12 -0.07	26.19 -0.94 0.00	25.80 -0.54 0.00	29.80 0.05 0.00	35.71 0.76 0.00	36.89 1.31 0.00	39.24 2.41 0.00	39.02 2.54 -1.63	47.05 1.42 -15.34	35.05 1.96 -0.65	35.29 1.65 0.00	36.88 1.74 -0.01	37.24 1.77 -0.09	37.71 1.11 0.00	41.77 0.27 -0.01	41.83 -0.12 -0.01	38.79 0.80 0.00	34.16 0.79 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	33.50 1.43 0.00	31.88 1.31 0.00	30.44 0.84 0.00	28.23 0.40 0.00	28.34 0.13 0.00	27.78 -0.11 -0.09	28.72 -0.04 -0.07	27.38 0.25 0.00	27.06 0.72 0.00	31.52 1.76 0.00	37.83 2.88 0.00	39.08 3.51 0.00	41.46 4.64 0.00	40.32 4.37 -1.10	43.67 3.09 -10.30	36.57 3.69 -0.44	36.80 3.17 0.00	38.42 3.28 0.00	38.29 2.85 -0.06	38.71 2.11 0.00	43.06 1.56 0.00	43.19 1.25 0.00	39.57 1.58 0.00	34.44 1.07 0.00
ARTHUR_KILL_GT_1 23520	34.98 2.91 0.00	33.21 2.65 0.00	31.98 2.37 0.00	30.06 2.24 0.00	30.43 2.23 0.00	30.46 2.21 -0.46	31.39 2.32 -0.38	29.58 2.43 -0.02	29.21 2.36 -0.51	32.24 2.49 0.00	37.84 2.90 0.00	38.35 2.77 0.00	39.44 2.61 0.00	37.59 2.73 0.00	32.88 2.59 0.00	35.13 2.69 0.00	36.38 2.75 0.00	37.96 2.82 0.00	38.25 2.87 0.00	39.80 3.19 0.00	45.49 3.99 0.00	46.47 4.52 -0.01	42.07 4.08 0.00	36.78 3.41 0.00
ARTHUR_KILL_2 23512	34.89 2.81 0.00	33.12 2.55 0.00	31.89 2.29 0.00	29.98 2.16 0.00	30.36 2.16 0.00	30.39 2.13 -0.46	31.31 2.24 -0.38	29.49 2.35 -0.02	29.13 2.27 -0.51	32.14 2.39 0.00	37.74 2.79 0.00	38.24 2.66 0.00	39.32 2.50 0.00	37.46 2.61 0.00	32.78 2.49 0.00	35.03 2.59 0.00	36.26 2.63 0.00	37.84 2.70 0.00	38.13 2.75 0.00	39.65 3.05 0.00	45.36 3.86 0.00	46.32 4.38 -0.01	41.93 3.93 0.00	36.66 3.29 0.00
ARTHUR_KILL_3 23513	35.08 3.01 0.00	33.28 2.71 0.00	32.05 2.44 0.00	30.13 2.30 0.00	30.51 2.30 0.00	30.57 2.31 -0.46	31.48 2.41 -0.38	29.63 2.49 -0.01	29.24 2.38 -0.52	32.27 2.51 0.00	37.91 2.96 0.00	38.42 2.85 0.00	39.53 2.71 0.00	37.64 2.79 0.00	32.91 2.63 0.00	35.19 2.74 0.00	36.42 2.79 0.00	38.00 2.86 0.00	38.27 2.88 0.00	39.78 3.18 0.00	45.45 3.95 0.00	46.32 4.37 0.00	41.95 3.95 0.00	36.70 3.33 0.00
ARTHUR_KILL_COGEN 323718	34.98 2.91 0.00	33.21 2.65 0.00	31.98 2.37 0.00	30.06 2.24 0.00	30.43 2.23 0.00	30.46 2.21 -0.46	31.39 2.32 -0.38	29.58 2.43 -0.02	29.21 2.36 -0.51	32.24 2.49 0.00	37.84 2.90 0.00	38.35 2.77 0.00	39.44 2.61 0.00	37.59 2.73 0.00	32.88 2.59 0.00	35.13 2.69 0.00	36.38 2.75 0.00	37.96 2.82 0.00	38.25 2.87 0.00	39.80 3.19 0.00	45.49 3.99 0.00	46.47 4.52 -0.01	42.07 4.08 0.00	36.78 3.41 0.00
ASHOKAN____ 23654	33.94 1.87 0.00	32.20 1.64 0.00	31.15 1.55 0.00	29.29 1.47 0.00	29.72 1.51 0.00	29.85 1.56 -0.49	30.72 1.62 -0.41	28.70 1.57 0.00	27.79 1.45 0.00	31.42 1.67 0.00	36.89 1.94 0.00	37.45 1.87 0.00	38.58 1.76 0.00	36.48 1.63 0.00	31.83 1.55 0.00	33.94 1.50 0.00	35.40 1.76 0.00	37.09 1.95 0.00	37.43 2.05 0.00	38.90 2.30 0.00	44.26 2.77 0.00	44.77 2.82 0.00	40.38 2.39 0.00	35.48 2.12 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.16 3.09 0.00	33.34 2.77 0.00	32.15 2.54 0.00	30.18 2.36 0.00	30.59 2.38 0.00	30.62 2.37 -0.46	31.52 2.45 -0.38	29.64 2.49 -0.02	29.25 2.40 -0.51	32.33 2.58 0.00	38.01 3.06 0.00	38.57 3.00 0.00	39.64 2.82 0.00	37.85 2.99 0.00	33.09 2.81 0.00	35.33 2.88 0.00	36.60 2.96 0.00	38.18 3.04 0.00	38.45 3.07 0.00	39.95 3.34 0.00	45.60 4.10 0.00	46.47 4.52 -0.01	42.03 4.03 0.00	36.86 3.49 0.00
ASTORIA_EAST_ENERGY_CC2 323582	35.16 3.09 0.00	33.34 2.77 0.00	32.15 2.54 0.00	30.18 2.36 0.00	30.59 2.38 0.00	30.62 2.36 -0.46	31.52 2.45 -0.38	29.63 2.49 -0.02	29.25 2.40 -0.51	32.33 2.58 0.00	38.01 3.06 0.00	38.57 2.99 0.00	39.64 2.82 0.00	37.85 2.99 0.00	33.09 2.80 0.00	35.33 2.88 0.00	36.60 2.96 0.00	38.18 3.04 0.00	38.45 3.07 0.00	39.95 3.34 0.00	45.60 4.10 0.00	46.47 4.52 -0.01	42.03 4.03 0.00	36.86 3.49 0.00
ASTORIA_GT2_I 24094	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00

ASTORIA_GT2_2 24095	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT2_3 24096	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT2_4 24097	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT3_1 24098	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT3_2 24099	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT3_3 24100	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT3_4 24101	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT4_1 24102	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT4_2 24103	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT4_3 24104	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT4_4 24105	35.17 3.10 0.00	33.36 2.79 0.00	32.16 2.55 0.00	30.19 2.37 0.00	30.59 2.39 0.00	30.63 2.37 -0.46	31.53 2.46 -0.38	29.64 2.49 -0.02	29.26 2.41 -0.51	32.35 2.59 0.00	38.02 3.07 0.00	38.59 3.01 0.00	39.66 2.84 0.00	37.85 3.00 0.00	33.10 2.81 0.00	35.33 2.89 0.00	36.61 2.98 0.00	38.19 3.05 0.00	38.47 3.09 0.00	39.96 3.36 0.00	45.63 4.13 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.87 3.51 0.00
ASTORIA_GT_1 23523	35.24 3.17 0.00	33.42 2.86 0.00	32.21 2.60 0.00	30.24 2.42 0.00	30.65 2.44 0.00	30.68 2.42 -0.46	31.58 2.51 -0.38	29.69 2.55 -0.02	29.31 2.46 -0.51	32.41 2.65 0.00	38.11 3.16 0.00	38.66 3.08 0.00	39.75 2.92 0.00	37.95 3.09 0.00	33.16 2.88 0.00	35.41 2.96 0.00	36.68 3.05 0.00	38.28 3.14 0.00	38.55 3.17 0.00	40.05 3.45 0.00	45.72 4.22 0.00	46.58 4.64 -0.01	42.14 4.15 0.00	36.95 3.58 0.00
ASTORIA_GT_10 24110	35.21 3.14 0.00	33.39 2.83 0.00	32.19 2.59 0.00	30.25 2.42 0.00	30.64 2.43 0.00	30.69 2.43 -0.46	31.58 2.51 -0.38	29.70 2.56 -0.02	29.28 2.42 -0.51	32.31 2.56 0.00	37.96 3.01 0.00	38.51 2.94 0.00	39.65 2.83 0.00	37.77 2.92 0.00	33.05 2.76 0.00	35.30 2.85 0.00	36.50 2.87 0.00	38.10 2.96 0.00	38.37 2.99 0.00	39.88 3.28 0.00	45.56 4.06 0.00	46.47 4.52 -0.01	42.02 4.02 0.00	36.82 3.45 0.00
ASTORIA_GT_11 24225	35.21 3.14 0.00	33.39 2.83 0.00	32.19 2.59 0.00	30.25 2.42 0.00	30.64 2.43 0.00	30.69 2.43 -0.46	31.58 2.51 -0.38	29.70 2.56 -0.02	29.28 2.42 -0.51	32.31 2.56 0.00	37.96 3.01 0.00	38.51 2.94 0.00	39.65 2.83 0.00	37.77 2.92 0.00	33.05 2.76 0.00	35.30 2.85 0.00	36.50 2.87 0.00	38.10 2.96 0.00	38.37 2.99 0.00	39.88 3.28 0.00	45.56 4.06 0.00	46.47 4.52 -0.01	42.02 4.02 0.00	36.82 3.45 0.00
ASTORIA_GT_12 24226	35.21 3.14 0.00	33.39 2.83 0.00	32.19 2.59 0.00	30.25 2.42 0.00	30.64 2.43 0.00	30.69 2.43 -0.46	31.58 2.51 -0.38	29.70 2.56 -0.02	29.28 2.42 -0.51	32.31 2.56 0.00	37.96 3.01 0.00	38.51 2.94 0.00	39.65 2.83 0.00	37.77 2.92 0.00	33.05 2.76 0.00	35.30 2.85 0.00	36.50 2.87 0.00	38.10 2.96 0.00	38.37 2.99 0.00	39.88 3.28 0.00	45.56 4.06 0.00	46.47 4.52 -0.01	42.02 4.02 0.00	36.82 3.45 0.00



BARRETT_IC_1 23704	34.79 2.72 0.00	32.81 2.25 0.00	31.79 2.19 0.00	29.56 1.74 0.00	29.90 1.70 0.00	29.88 1.63 -0.46	30.83 1.76 -0.38	-220.18 1.60 248.91	-677.83 1.68 705.85	31.82 2.07 0.00	44.35 2.92 -6.49	41.57 2.87 -3.13	50.02 2.67 -10.53	37.33 2.48 0.00	32.84 2.56 0.00	38.99 2.72 -3.83	66.26 2.84 -29.78	102.44 2.99 -64.31	95.81 2.97 -57.45	66.35 3.30 -26.44	61.48 3.90 -16.08	45.88 3.94 0.00	41.17 3.18 0.00	36.51 3.15 0.00
BARRETT_IC_10 23701	34.79 2.72 0.00	32.81 2.25 0.00	31.79 2.19 0.00	29.56 1.74 0.00	29.90 1.70 0.00	29.88 1.63 -0.46	30.83 1.76 -0.38	-220.18 1.60 248.91	-677.83 1.68 705.85	31.82 2.07 0.00	44.35 2.92 -6.49	41.57 2.87 -3.13	50.02 2.67 -10.53	37.33 2.48 0.00	32.84 2.56 0.00	38.99 2.72 -3.83	66.26 2.84 -29.78	102.44 2.99 -64.31	95.81 2.97 -57.45	66.35 3.30 -26.44	61.48 3.90 -16.08	45.88 3.94 0.00	41.17 3.18 0.00	36.51 3.15 0.00
BARRETT_IC_11 23702	34.79 2.72 0.00	32.81 2.25 0.00	31.79 2.19 0.00	29.56 1.74 0.00	29.90 1.70 0.00	29.88 1.63 -0.46	30.83 1.76 -0.38	-220.18 1.60 248.91	-677.83 1.68 705.85	31.82 2.07 0.00	44.35 2.92 -6.49	41.57 2.87 -3.13	50.02 2.67 -10.53	37.33 2.48 0.00	32.84 2.56 0.00	38.99 2.72 -3.83	66.26 2.84 -29.78	102.44 2.99 -64.31	95.81 2.97 -57.45	66.35 3.30 -26.44	61.48 3.90 -16.08	45.88 3.94 0.00	41.17 3.18 0.00	36.51 3.15 0.00
BARRETT_IC_12 23703	34.79 2.72 0.00	32.81 2.25 0.00	31.79 2.19 0.00	29.56 1.74 0.00	29.90 1.70 0.00	29.88 1.63 -0.46	30.83 1.76 -0.38	-220.18 1.60 248.91	-677.83 1.68 705.85	31.82 2.07 0.00	44.35 2.92 -6.49	41.57 2.87 -3.13	50.02 2.67 -10.53	37.33 2.48 0.00	32.84 2.56 0.00	38.99 2.72 -3.83	66.26 2.84 -29.78	102.44 2.99 -64.31	95.81 2.97 -57.45	66.35 3.30 -26.44	61.48 3.90 -16.08	45.88 3.94 0.00	41.17 3.18 0.00	36.51 3.15 0.00
BARRETT_IC_2 23705	34.79 2.72 0.00	32.81 2.25 0.00	31.79 2.19 0.00	29.56 1.74 0.00	29.90 1.70 0.00	29.88 1.63 -0.46	30.83 1.76 -0.38	-220.18 1.60 248.91	-677.83 1.68 705.85	31.82 2.07 0.00	44.35 2.92 -6.49	41.57 2.87 -3.13	50.02 2.67 -10.53	37.33 2.48 0.00	32.84 2.56 0.00	38.99 2.72 -3.83	66.26 2.84 -29.78	102.44 2.99 -64.31	95.81 2.97 -57.45	66.35 3.30 -26.44	61.48 3.90 -16.08	45.88 3.94 0.00	41.17 3.18 0.00	36.51 3.15 0.00
BARRETT_IC_3 23706	34.79 2.72 0.00	32.81 2.25 0.00	31.79 2.19 0.00	29.56 1.74 0.00	29.90 1.70 0.00	29.88 1.63 -0.46	30.83 1.76 -0.38	-220.18 1.60 248.91	-677.83 1.68 705.85	31.82 2.07 0.00	44.35 2.92 -6.49	41.57 2.87 -3.13	50.02 2.67 -10.53	37.33 2.48 0.00	32.84 2.56 0.00	38.99 2.72 -3.83	66.26 2.84 -29.78	102.44 2.99 -64.31	95.81 2.97 -57.45	66.35 3.30 -26.44	61.48 3.90 -16.08	45.88 3.94 0.00	41.17 3.18 0.00	36.51 3.15 0.00
BARRETT_IC_4 23707	34.79 2.72 0.00	32.81 2.25 0.00	31.79 2.19 0.00	29.56 1.74 0.00	29.90 1.70 0.00	29.88 1.63 -0.46	30.83 1.76 -0.38	-220.18 1.60 248.91	-677.83 1.68 705.85	31.82 2.07 0.00	44.35 2.92 -6.49	41.57 2.87 -3.13	50.02 2.67 -10.53	37.33 2.48 0.00	32.84 2.56 0.00	38.99 2.72 -3.83	66.26 2.84 -29.78	102.44 2.99 -64.31	95.81 2.97 -57.45	66.35 3.30 -26.44	61.48 3.90 -16.08	45.88 3.94 0.00	41.17 3.18 0.00	36.51 3.15 0.00
BARRETT_IC_5 23708	34.79 2.72 0.00	32.81 2.25 0.00	31.79 																					

BAYONEEC___CTG10 323750	35.10 3.02 0.00	33.29 2.72 0.00	32.08 2.48 0.00	30.15 2.33 0.00	30.54 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.65 2.50 -0.01	29.25 2.39 -0.52	32.28 2.52 0.00	37.94 2.99 0.00	38.49 2.91 0.00	39.62 2.80 0.00	37.71 2.86 0.00	32.98 2.70 0.00	35.26 2.82 0.00	36.51 2.87 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.27 0.00	45.54 4.04 0.00	46.42 4.48 0.00	42.01 4.01 0.00	36.77 3.40 0.00
BAYONEEC___CTG2 323683	35.10 3.02 0.00	33.29 2.72 0.00	32.08 2.48 0.00	30.15 2.33 0.00	30.54 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.65 2.50 -0.01	29.25 2.39 -0.52	32.28 2.52 0.00	37.94 2.99 0.00	38.49 2.91 0.00	39.62 2.80 0.00	37.71 2.86 0.00	32.98 2.70 0.00	35.26 2.82 0.00	36.51 2.87 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.27 0.00	45.54 4.04 0.00	46.42 4.48 0.00	42.01 4.01 0.00	36.77 3.40 0.00
BAYONEEC___CTG3 323684	35.10 3.02 0.00	33.29 2.72 0.00	32.08 2.48 0.00	30.15 2.33 0.00	30.54 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.65 2.50 -0.01	29.25 2.39 -0.52	32.28 2.52 0.00	37.94 2.99 0.00	38.49 2.91 0.00	39.62 2.80 0.00	37.71 2.86 0.00	32.98 2.70 0.00	35.26 2.82 0.00	36.51 2.87 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.27 0.00	45.54 4.04 0.00	46.42 4.48 0.00	42.01 4.01 0.00	36.77 3.40 0.00
BAYONEEC___CTG4 323685	35.10 3.02 0.00	33.29 2.72 0.00	32.08 2.48 0.00	30.15 2.33 0.00	30.54 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.65 2.50 -0.01	29.25 2.39 -0.52	32.28 2.52 0.00	37.94 2.99 0.00	38.49 2.91 0.00	39.62 2.80 0.00	37.71 2.86 0.00	32.98 2.70 0.00	35.26 2.82 0.00	36.51 2.87 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.27 0.00	45.54 4.04 0.00	46.42 4.48 0.00	42.01 4.01 0.00	36.77 3.40 0.00
BAYONEEC___CTG5 323686	35.10 3.02 0.00	33.29 2.72 0.00	32.08 2.48 0.00	30.15 2.33 0.00	30.54 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.65 2.50 -0.01	29.25 2.39 -0.52	32.28 2.52 0.00	37.94 2.99 0.00	38.49 2.91 0.00	39.62 2.80 0.00	37.71 2.86 0.00	32.98 2.70 0.00	35.26 2.82 0.00	36.51 2.87 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.27 0.00	45.54 4.04 0.00	46.42 4.48 0.00	42.01 4.01 0.00	36.77 3.40 0.00
BAYONEEC___CTG6 323687	35.10 3.02 0.00	33.29 2.72 0.00	32.08 2.48 0.00	30.15 2.33 0.00	30.54 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.65 2.50 -0.01	29.25 2.39 -0.52	32.28 2.52 0.00	37.94 2.99 0.00	38.49 2.91 0.00	39.62 2.80 0.00	37.71 2.86 0.00	32.98 2.70 0.00	35.26 2.82 0.00	36.51 2.87 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.27 0.00	45.54 4.04 0.00	46.42 4.48 0.00	42.01 4.01 0.00	36.77 3.40 0.00
BAYONEEC___CTG7 323688	35.10 3.02 0.00	33.29 2.72 0.00	32.08 2.48 0.00	30.15 2.33 0.00	30.54 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.65 2.50 -0.01	29.25 2.39 -0.52	32.28 2.52 0.00	37.94 2.99 0.00	38.49 2.91 0.00	39.62 2.80 0.00	37.71 2.86 0.00	32.98 2.70 0.00	35.26 2.82 0.00	36.51 2.87 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.27 0.00	45.54 4.04 0.00	46.42 4.48 0.00	42.01 4.01 0.00	36.77 3.40 0.00
BAYONEEC___CTG8 323689	35.10 3.02 0.00	33.29 2.72 0.00	32.08 2.48 0.00	30.15 2.33 0.00	30.54 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.65 2.50 -0.01	29.25 2.39 -0.52	32.28 2.52 0.00	37.94 2.99 0.00	38.49 2.91 0.00	39.62 2.80 0.00	37.71 2.86 0.00	32.98 2.70 0.00	35.26 2.82 0.00	36.51 2.87 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.27 0.00	45.54 4.04 0.00	46.42 4.48 0.00	42.01 4.01 0.00	36.77 3.40 0.00
BAYONEEC___CTG9 323749	35.10 3.02 0.00	33.29 2.72 0.00	32.08 2.48 0.00	30.15 2.33 0.00	30.54 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.65 2.50 -0.01	29.25 2.39 -0.52	32.28 2.52 0.00	37.94 2.99 0.00	38.49 2.91 0.00	39.62 2.80 0.00	37.71 2.86 0.00	32.98 2.70 0.00	35.26 2.82 0.00	36.51 2.87 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.27 0.00	45.54 4.04 0.00	46.42 4.48 0.00	42.01 4.01 0.00	36.77 3.40 0.00
BEACON___LESR 323632	34.23 2.16 0.00	32.50 1.93 0.00	31.41 1.81 0.00	29.56 1.74 0.00	30.00 1.80 0.00	30.26 1.85 -0.61	31.10 1.90 -0.51	28.73 1.60 0.00	27.84 1.50 0.00	31.40 1.65 0.00	36.66 1.71 0.00	37.32 1.75 0.00	38.53 1.72 0.00	36.25 1.40 0.00	31.63 1.35 0.00	34.04 1.60 0.00	35.58 1.94 0.00	37.23 2.09 0.00	37.29 1.91 -0.11	38.79 2.07 -0.11	44.21 2.41 -0.30	45.24 2.45 -0.85	40.08 2.09 0.00	35.46 2.10 0.00
BEAVER RIVER___HYD 24048	32.46 0.38 0.00	30.97 0.40 0.00	29.83 0.23 0.00	28.07 0.24 0.00	28.45 0.24 0.00	28.05 0.23 -0.01	28.93 0.23 -0.01	27.44 0.31 0.00	26.82 0.49 0.00	30.43 0.68 0.00	35.81 0.86 0.00	36.59 1.02 0.00	38.10 1.28 0.00	36.01 1.16 0.00	31.23 0.95 0.00	33.36 0.91 -0.01	80.23 1.03 -45.57	68.85 1.15 -32.56	62.76 1.34 -26.04	76.01 1.28 -38.13	115.06 1.46 -72.10	42.29 1.22 0.87	38.75 0.76 0.00	33.74 0.37 0.00
BEEBEE_GT_13 23619	33.14 1.07 0.00	31.52 0.95 0.00	30.31 0.70 0.00	28.29 0.47 0.00	28.54 0.34 0.00	28.08 0.22 -0.06	28.99 0.25 -0.05	27.47 0.34 0.00	26.95 0.61 0.00	30.83 1.08 0.00	36.60 1.66 0.00	37.70 2.13 0.00	39.75 2.93 0.00	40.67 2.97 -2.85	59.29 2.22 -26.79	36.01 2.41 -1.15	35.94 2.31 0.00	37.59 2.45 -0.01	38.04 2.51 -0.15	38.83 2.23 0.00	43.59 2.10 0.00	43.73 1.79 0.00	39.80 1.81 0.00	34.80 1.44 0.00
BETHLEHEM___GRP 23843	33.49 1.41 0.00	31.85 1.29 0.00	30.87 1.27 0.00	29.08 1.26 0.00	29.53 1.32 0.00	29.79 1.38 -0.61	30.60 1.41 -0.51	28.21 1.08 0.00	27.31 0.97 0.00	30.74 0.99 0.00	35.96 1.02 0.00	36.51 0.94 0.00	37.56 0.74 0.00	35.49 0.64 0.00	31.01 0.72 0.00	33.20 0.75 0.00	34.51 0.88 0.00	36.08 0.94 0.00	36.29 0.91 0.00	37.76 1.04 -0.11	43.11 1.31 -0.30	44.17 1.39 -0.84	39.22 1.23 0.00	34.62 1.26 0.00
BETHLEHEM___GS1 323560	33.49 1.41 0.00	31.85 1.29 0.00	30.87 1.27 0.00	29.08 1.26 0.00	29.53 1.32 0.00	29.79 1.38 -0.61	30.60 1.41 -0.51	28.21 1.08 0.00	27.31 0.97 0.00	30.74 0.99 0.00	35.96 1.02 0.00	36.51 0.94 0.00	37.56 0.74 0.00	35.49 0.64 0.00	31.01 0.72 0.00	33.20 0.75 0.00	34.51 0.88 0.00	36.08 0.94 0.00	36.29 0.91 0.00	37.76 1.04 -0.11	43.11 1.31 -0.30	44.17 1.39 -0.84	39.22 1.23 0.00	34.62 1.26 0.00
BETHLEHEM___GS2 323561	33.49 1.41 0.00	31.85 1.29 0.00	30.87 1.27 0.00	29.08 1.26 0.00	29.53 1.32 0.00	29.79 1.38 -0.61	30.60 1.41 -0.51	28.21 1.08 0.00	27.31 0.97 0.00	30.74 0.99 0.00	35.96 1.02 0.00	36.51 0.94 0.00	37.56 0.74 0.00	35.49 0.64 0.00	31.01 0.72 0.00	33.20 0.75 0.00	34.51 0.88 0.00	36.08 0.94 0.00	36.29 0.91 0.00	37.76 1.04 -0.11	43.11 1.31 -0.30	44.17 1.39 -0.84	39.22 1.23 0.00	34.62 1.26 0.00

BETHLEHEM___GS3 323562	33.49 1.41 0.00	31.85 1.29 0.00	30.87 1.27 0.00	29.08 1.26 0.00	29.53 1.32 0.00	29.79 1.38 -0.61	30.60 1.41 -0.51	28.21 1.08 0.00	27.31 0.97 0.00	30.74 0.99 0.00	35.96 1.02 0.00	36.51 0.94 0.00	37.56 0.74 0.00	35.49 0.64 0.00	31.01 0.72 0.00	33.20 0.75 0.00	34.51 0.88 0.00	36.08 0.94 0.00	36.29 0.91 0.00	37.76 1.04 -0.11	43.11 1.31 -0.30	44.17 1.39 -0.84	39.22 1.23 0.00	34.62 1.26 0.00
BETHLEHEM___STEEL 23779	33.37 1.30 0.00	31.78 1.21 0.00	30.39 0.78 0.00	28.21 0.39 0.00	28.36 0.15 0.00	27.82 -0.07 -0.09	28.74 -0.02 -0.07	27.29 0.16 0.00	26.82 0.48 0.00	31.01 1.25 0.00	37.15 2.20 0.00	38.43 2.86 0.00	40.75 3.93 0.00	39.97 3.92 -1.20	44.30 2.73 -11.29	36.20 3.27 -0.48	36.62 2.98 0.00	38.29 3.15 -0.01	38.59 3.15 -0.06	39.12 2.52 0.00	43.47 1.98 0.00	43.59 1.65 0.00	40.08 2.09 0.00	35.12 1.76 0.00
BETHPAGE_CC_5 323564	34.70 2.63 0.00	32.71 2.14 0.00	31.71 2.11 0.00	29.49 1.67 0.00	29.83 1.62 0.00	29.81 1.55 -0.46	30.77 1.70 -0.38	-204.16 1.56 232.85	-635.11 1.72 663.17	31.82 2.06 0.00	44.30 2.86 -6.49	41.45 2.74 -3.13	49.89 2.54 -10.53	37.21 2.36 0.00	32.73 2.45 0.00	38.88 2.61 -3.83	66.13 2.72 -29.78	102.34 2.89 -64.31	95.71 2.88 -57.45	66.27 3.22 -26.44	61.38 3.80 -16.08	45.76 3.82 0.00	40.97 2.97 0.00	36.32 2.95 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	33.64 1.57 0.00	32.04 1.47 0.00	30.61 1.00 0.00	28.42 0.60 0.00	28.59 0.38 0.00	28.05 0.16 -0.09	28.98 0.22 -0.07	27.52 0.39 0.00	27.03 0.69 0.00	31.25 1.50 0.00	37.45 2.50 0.00	38.78 3.20 0.00	41.07 4.25 0.00	40.24 4.21 -1.18	44.43 3.00 -11.14	36.46 3.54 -0.48	36.89 3.25 0.00	38.58 3.44 0.00	38.87 3.43 -0.06	39.42 2.82 0.00	43.87 2.37 0.00	43.99 2.05 0.00	40.40 2.40 0.00	35.37 2.01 0.00
BINGHAMTON___COGEN 23790	33.10 1.03 0.00	31.55 0.99 0.00	30.39 0.79 0.00	28.49 0.67 0.00	28.87 0.67 0.00	28.60 0.65 -0.15	29.49 0.67 -0.13	27.88 0.75 0.00	27.06 0.72 0.00	30.73 0.98 0.00	36.25 1.30 0.00	37.03 1.45 0.00	38.53 1.71 0.00	36.54 1.68 -0.01	31.72 1.35 -0.09	33.99 1.54 -0.01	35.13 1.49 0.00	36.73 1.59 0.00	36.96 1.58 0.00	38.12 1.52 0.00	43.47 1.64 -0.33	43.52 1.57 0.00	39.47 1.47 0.00	34.62 1.25 0.00
BLACK RIVER___HYD 24047	32.53 0.46 0.00	31.10 0.53 0.00	29.82 0.21 0.00	28.08 0.25 0.00	28.46 0.25 0.00	28.08 0.26 -0.02	28.92 0.21 -0.02	27.44 0.31 0.00	26.92 0.58 0.00	30.58 0.83 0.00	36.00 1.05 0.00	36.92 1.35 0.00	38.55 1.73 0.00	36.32 1.47 0.00	31.51 1.22 0.00	33.64 1.18 -0.01	66.77 1.30 -31.83	59.23 1.35 -22.74	55.21 1.64 -18.19	64.81 1.56 -26.64	94.06 1.79 -50.77	42.89 1.48 0.54	38.74 0.75 0.00	33.60 0.23 0.00
BLISS_WT_PWR 323608	33.77 1.70 0.00	32.08 1.52 0.00	30.61 1.00 0.00	28.43 0.61 0.00	28.63 0.42 0.00	28.08 0.19 -0.09	29.07 0.31 -0.08	27.58 0.45 0.00	27.12 0.78 0.00	31.33 1.58 0.00	37.51 2.56 0.00	38.88 3.31 0.00	41.09 4.27 0.00	39.96 4.03 -1.08	43.39 2.92 -10.19	36.16 3.29 -0.44	36.83 3.20 0.00	38.47 3.32 0.00	38.62 3.18 -0.06	39.00 2.40 0.00	43.38 1.88 0.00	43.55 1.61 0.00	39.77 1.78 0.00	34.72 1.36 0.00
BLUE_CIRC_CHEM_DRP 24182	33.68 1.61 0.00	32.04 1.47 0.00	31.06 1.46 0.00	29.25 1.43 0.00	29.69 1.49 0.00	29.85 1.50 -0.55	30.70 1.55 -0.46	28.44 1.31 0.00	27.54 1.20 0.00	31.05 1.30 0.00	36.37 1.42 0.00	36.94 1.36 0.00	38.00 1.18 0.00	35.83 0.98 0.00	31.23 0.94 0.00	33.46 1.01 0.00	34.85 1.21 0.00	36.44 1.30 0.00	36.65 1.27 0.00	37.98 1.38 0.00	43.13 1.64 0.00	43.67 1.74 0.00	39.55 1.56 0.00	34.90 1.54 0.00
BOC_GAS_DRP 24189	33.59 1.52 0.00	31.98 1.41 0.00	31.00 1.39 0.00	29.19 1.37 0.00	29.63 1.42 0.00	29.86 1.46 -0.60	30.68 1.50 -0.50	28.42 1.29 0.00	27.49 1.15 0.00	30.97 1.21 0.00	36.30 1.35 0.00	36.87 1.30 0.00	37.95 1.13 0.00	35.86 1.01 0.00	31.27 0.99 0.00	33.48 1.04 0.00	34.79 1.15 0.00	36.36 1.22 0.00	36.58 1.20 0.00	37.95 1.34 0.00	43.14 1.64 0.00	43.67 1.74 0.00	39.55 1.56 0.00	34.88 1.52 0.00
BORALEX_4TH_BRANCH 23824	34.51 2.44 0.00	32.80 2.23 0.00	31.74 2.14 0.00	29.98 2.15 0.00	30.51 2.31 0.00	30.81 2.39 -0.61	31.65 2.45 -0.51	29.27 2.14 0.00	28.28 1.94 0.00	31.89 2.14 0.00	37.29 2.34 0.00	37.78 2.21 0.00	38.67 1.85 0.00	36.44 1.59 0.00	31.68 1.40 0.00	33.95 1.51 0.00	35.43 1.80 0.00	37.13 1.99 0.00	37.37 1.99 0.00	38.95 2.22 -0.12	44.51 2.67 -0.35	45.79 2.87 -0.99	40.56 2.57 0.00	35.86 2.50 0.00
BOWLINE___1 23526	34.60 2.53 0.00	32.83 2.26 0.00	31.70 2.09 0.00	29.75 1.93 0.00	30.18 1.97 0.00	30.27 2.02 -0.45	31.14 2.08 -0.37	29.21 2.08 0.00	28.30 1.96 0.00	31.81 2.06 0.00	37.42 2.47 0.00	38.00 2.42 0.00	39.21 2.39 0.00	37.26 2.41 0.00	32.51 2.22 0.00	34.77 2.33 0.00	36.05 2.42 0.00	37.63 2.49 0.00	37.84 2.46 0.00	39.36 2.76 0.00	44.89 3.39 0.00	45.60 3.66 0.00	41.20 3.21 0.00	36.10 2.74 0.00
BOWLINE___2 23595	34.60 2.53 0.00	32.83 2.26 0.00	31.70 2.09 0.00	29.75 1.93 0.00	30.18 1.97 0.00	30.27 2.02 -0.45	31.14 2.08 -0.37	29.21 2.08 0.00	28.30 1.96 0.00	31.81 2.06 0.00	37.42 2.47 0.00	38.00 2.42 0.00	39.21 2.39 0.00	37.26 2.41 0.00	32.51 2.22 0.00	34.77 2.33 0.00	36.06 2.42 0.00	37.63 2.49 0.00	37.84 2.46 0.00	39.36 2.76 0.00	44.89 3.39 0.00	45.60 3.66 0.00	41.20 3.21 0.00	36.10 2.74 0.00
BROOKHAVEN___DRP 24191	34.29 2.22 0.00	32.28 1.72 0.00	31.34 1.73 0.00	29.05 1.23 0.00	29.39 1.19 0.00	29.35 1.09 -0.46	30.31 1.24 -0.38	-218.26 1.11 246.49	-671.94 1.29 699.58	31.44 1.69 0.00	43.95 2.51 -6.49	41.26 2.56 -3.13	49.76 2.40 -10.53	36.91 2.06 0.00	32.50 2.22 0.00	38.63 2.36 -3.83	65.96 2.55 -29.78	102.17 2.72 -64.31	95.59 2.76 -57.45	66.07 3.02 -26.44	61.09 3.51 -16.08	45.35 3.41 0.00	40.37 2.38 0.00	35.78 2.41 0.00
BROOKLYN_NAVY_YARD 23515	35.03 2.96 0.00	33.19 2.63 0.00	32.02 2.41 0.00	30.06 2.24 0.00	30.46 2.25 0.00	30.53 2.27 -0.46	31.43 2.35 -0.38	29.54 2.40 -0.01	19.24 2.31 9.41	32.21 2.46 0.00	37.89 2.95 0.00	38.42 2.84 0.00	39.54 2.72 0.00	37.63 2.78 0.00	32.93 2.65 0.00	35.21 2.77 0.00	36.45 2.82 0.00	38.06 2.92 0.00	38.30 2.92 0.00	39.84 3.24 0.00	45.47 3.97 0.00	46.33 4.39 0.00	41.90 3.91 0.00	36.73 3.37 0.00
BROOKLYN___ARMY_DRP 323595	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00

BROOME_2_LFGE 323671	33.10 1.03 0.00	31.55 0.99 0.00	30.39 0.79 0.00	28.49 0.67 0.00	28.87 0.67 0.00	28.60 0.65 -0.15	29.49 0.67 -0.13	27.88 0.75 0.00	27.06 0.72 0.00	30.73 0.98 0.00	36.25 1.30 0.00	37.03 1.45 0.00	38.53 1.71 0.00	36.54 1.68 -0.01	31.72 1.35 -0.09	33.99 1.54 -0.01	35.13 1.49 0.00	36.73 1.59 0.00	36.96 1.58 0.00	38.12 1.52 0.00	43.47 1.64 -0.33	43.52 1.57 0.00	39.47 1.47 0.00	34.62 1.25 0.00
BROOME___LFGE 323600	33.10 1.03 0.00	31.55 0.99 0.00	30.39 0.79 0.00	28.49 0.67 0.00	28.87 0.67 0.00	28.60 0.65 -0.15	29.49 0.67 -0.13	27.88 0.75 0.00	27.06 0.72 0.00	30.73 0.98 0.00	36.25 1.30 0.00	37.03 1.45 0.00	38.53 1.71 0.00	36.54 1.68 -0.01	31.72 1.35 -0.09	33.99 1.54 -0.01	35.13 1.49 0.00	36.73 1.59 0.00	36.96 1.58 0.00	38.12 1.52 0.00	43.47 1.64 -0.33	43.52 1.57 0.00	39.47 1.47 0.00	34.62 1.25 0.00
BURROWS___LYONSDAL 23803	32.85 0.78 0.00	31.31 0.75 0.00	30.23 0.63 0.00	28.40 0.57 0.00	28.78 0.58 0.00	28.39 0.58 0.00	29.30 0.61 0.00	27.78 0.65 0.00	27.08 0.74 0.00	30.70 0.95 0.00	36.13 1.19 0.00	36.90 1.32 0.00	38.33 1.51 0.00	36.31 1.46 0.00	31.54 1.26 0.00	33.75 1.30 0.00	58.15 1.43 -23.08	53.23 1.59 -16.49	50.24 1.66 -13.19	57.64 1.63 -19.41	80.15 1.84 -36.81	43.86 1.65 -0.27	39.26 1.27 0.00	34.29 0.92 0.00
CAITHNESS_CC_1 323624	34.28 2.21 0.00	32.28 1.72 0.00	31.34 1.73 0.00	29.07 1.25 0.00	29.39 1.19 0.00	29.36 1.10 -0.46	30.33 1.26 -0.38	-218.29 1.11 246.52	-672.04 1.29 699.66	31.42 1.67 0.00	43.92 2.48 -6.49	41.23 2.53 -3.13	49.71 2.36 -10.53	36.86 2.01 0.00	32.46 2.18 0.00	38.58 2.31 -3.83	65.89 2.47 -29.78	102.09 2.64 -64.31	95.50 2.66 -57.45	65.99 2.94 -26.44	60.99 3.41 -16.08	45.28 3.34 0.00	40.32 2.33 0.00	35.75 2.38 0.00
CALPINE BETH_PAGE_GT4 24209	34.76 2.69 0.00	32.77 2.20 0.00	31.76 2.16 0.00	29.54 1.71 0.00	29.88 1.67 0.00	29.86 1.61 -0.46	30.82 1.75 -0.38	-197.78 1.62 226.53	-618.18 1.77 646.30	31.89 2.13 0.00	44.38 2.94 -6.49	41.48 2.77 -3.13	49.94 2.59 -10.53	37.27 2.41 0.00	32.78 2.49 0.00	38.93 2.67 -3.83	66.19 2.78 -29.78	102.41 2.96 -64.31	95.80 2.97 -57.45	66.35 3.31 -26.44	61.49 3.90 -16.08	45.87 3.93 0.00	41.07 3.08 0.00	36.40 3.04 0.00
CALPINE_BETH_PAGE_GT_4 323586	34.76 2.69 0.00	32.77 2.20 0.00	31.76 2.16 0.00	29.54 1.71 0.00	29.88 1.67 0.00	29.86 1.61 -0.46	30.82 1.75 -0.38	-197.78 1.62 226.53	-618.18 1.77 646.30	31.89 2.13 0.00	44.38 2.94 -6.49	41.48 2.77 -3.13	49.94 2.59 -10.53	37.27 2.41 0.00	32.78 2.49 0.00	38.93 2.67 -3.83	66.19 2.78 -29.78	102.41 2.96 -64.31	95.80 2.97 -57.45	66.35 3.31 -26.44	61.49 3.90 -16.08	45.87 3.93 0.00	41.07 3.08 0.00	36.40 3.04 0.00
CALPINE_BP_GT1 23823	34.76 2.69 0.00	32.77 2.20 0.00	31.76 2.16 0.00	29.54 1.71 0.00	29.88 1.67 0.00	29.86 1.61 -0.46	30.82 1.75 -0.38	-197.78 1.62 226.53	-618.18 1.77 646.30	31.89 2.13 0.00	44.38 2.94 -6.49	41.48 2.77 -3.13	49.94 2.59 -10.53	37.27 2.41 0.00	32.78 2.49 0.00	38.93 2.67 -3.83	66.19 2.78 -29.78	102.41 2.96 -64.31	95.80 2.97 -57.45	66.35 3.31 -26.44	61.49 3.90 -16.08	45.87 3.93 0.00	41.07 3.08 0.00	36.40 3.04 0.00
CALSPAN___DRP 24200	33.37 1.30 0.00	31.78 1.21 0.00	30.39 0.78 0.00	28.21 0.39 0.00	28.36 0.15 0.00	27.82 -0.07 -0.09	28.74 -0.02 -0.07	27.29 0.16 0.00	26.82 0.48 0.00	31.01 1.25 0.00	37.15 2.20 0.00	38.43 2.86 0.00	40.75 3.93 0.00	39.97 3.92 -1.20	44.30 2.73 -11.29	36.20 3.27 -0.48	36.62 2.98 0.00	38.29 3.15 -0.01	38.59 3.15 -0.06	39.12 2.52 0.00	43.47 1.98 0.00	43.59 1.65 0.00	40.08 2.09 0.00	35.12 1.76 0.00
CANDIGU_WT_PWR 323617	33.28 1.21 0.00	31.71 1.15 0.00	30.37 0.76 0.00	28.31 0.48 0.00	28.61 0.41 0.00	28.21 0.30 -0.11	29.10 0.33 -0.09	27.68 0.55 0.00	27.02 0.67 0.00	31.00 1.24 0.00	36.83 1.88 0.00	37.87 2.30 0.00	39.76 2.94 0.00	38.45 2.92 -0.68	38.79 2.13 -6.37	35.28 2.56 -0.28	35.99 2.35 0.00	37.64 2.50 0.00	37.88 2.46 -0.04	38.64 2.04 0.00	43.46 1.76 -0.20	43.50 1.56 0.00	39.66 1.67 0.00	34.72 1.35 0.00
CARR STREET_E_SYR 24060	32.29 0.21 0.00	30.79 0.22 0.00	29.72 0.12 0.00	27.88 0.06 0.00	28.24 0.04 0.00	27.87 0.03 -0.04	28.76 0.04 -0.03	27.22 0.09 0.00	26.50 0.16 0.00	30.03 0.28 0.00	35.35 0.40 0.00	36.15 0.58 0.00	37.63 0.81 0.00	35.63 0.78 0.00	30.81 0.53 0.00	32.98 0.53 -0.01	37.48 0.52 -3.33	38.05 0.54 -2.38	37.79 0.51 -1.90	39.88 0.43 -2.85	47.82 0.47 -5.85	42.96 0.54 -0.48	38.47 0.48 0.00	33.73 0.37 0.00
CARTHAGE___PAPER 23857	32.62 0.55 0.00	31.15 0.58 0.00	29.94 0.34 0.00	28.18 0.36 0.00	28.56 0.36 0.00	28.17 0.35 -0.02	29.04 0.34 -0.01	27.55 0.42 0.00	26.98 0.64 0.00	30.63 0.88 0.00	36.02 1.07 0.00	36.87 1.30 0.00	38.45 1.63 0.00	36.29 1.44 0.00	31.46 1.17 0.00	33.57 1.12 -0.01	72.09 1.31 -37.15	63.12 1.44 -26.54	58.30 1.70 -21.23	69.34 1.65 -31.09	102.43 1.90 -59.03	42.90 1.63 0.66	38.98 0.99 0.00	33.84 0.48 0.00
CASSADAGA_WT_PWR 323784	33.82 1.75 0.00	32.17 1.60 0.00	30.70 1.09 0.00	28.48 0.65 0.00	28.55 0.35 0.00	28.01 0.11 -0.09	28.99 0.23 -0.07	27.62 0.49 0.00	27.31 0.97 0.00	31.86 2.11 0.00	38.31 3.36 0.00	39.55 3.98 0.00	41.92 5.10 0.00	40.63 4.69 -1.09	43.93 3.44 -10.21	36.89 4.00 -0.44	36.99 3.36 0.00	38.59 3.45 0.00	38.41 2.97 -0.06	38.81 2.21 0.00	43.18 1.68 0.00	43.51 1.57 0.00	39.83 1.84 0.00	34.54 1.18 0.00
CE_DUNWOOD___DRP 24194	34.83 2.76 0.00	33.05 2.49 0.00	31.90 2.30 0.00	29.97 2.14 0.00	30.38 2.18 0.00	30.47 2.21 -0.46	31.35 2.28 -0.38	29.42 2.29 0.00	28.51 2.17 0.00	32.03 2.28 0.00	37.66 2.71 0.00	38.23 2.65 0.00	39.40 2.58 0.00	37.44 2.59 0.00	32.72 2.43 0.00	34.98 2.54 0.00	36.26 2.63 0.00	37.85 2.72 0.00	38.08 2.70 0.00	39.59 2.99 0.00	45.17 3.67 0.00	45.93 3.99 0.00	41.52 3.53 0.00	36.40 3.03 0.00
CE_MILLWOOD___DRP 24193	34.75 2.68 0.00	32.98 2.41 0.00	31.84 2.24 0.00	29.91 2.08 0.00	30.33 2.12 0.00	30.42 2.16 -0.46	31.29 2.22 -0.38	29.35 2.22 0.00	28.45 2.11 0.00	31.97 2.21 0.00	37.57 2.63 0.00	38.15 2.58 0.00	39.32 2.50 0.00	37.37 2.52 0.00	32.63 2.35 0.00	34.90 2.46 0.00	36.18 2.54 0.00	37.77 2.63 0.00	38.00 2.62 0.00	39.51 2.91 0.00	45.05 3.55 0.00	45.80 3.86 0.00	41.40 3.41 0.00	36.30 2.94 0.00
CE_NYC2_DRP 24202	35.21 3.14 0.00	33.39 2.83 0.00	32.19 2.58 0.00	30.24 2.42 0.00	30.64 2.43 0.00	30.69 2.43 -0.46	31.58 2.51 -0.38	29.71 2.56 -0.02	29.29 2.43 -0.51	32.32 2.57 0.00	37.99 3.04 0.00	38.54 2.96 0.00	39.67 2.85 0.00	37.79 2.94 0.00	33.05 2.77 0.00	35.31 2.87 0.00	36.53 2.90 0.00	38.13 2.99 0.00	38.39 3.01 0.00	39.92 3.32 0.00	45.59 4.09 0.00	46.51 4.56 -0.01	42.05 4.06 0.00	36.84 3.48 0.00



CE_NYC_DRP 24195	35.10 3.03 0.00	33.29 2.73 0.00	32.10 2.50 0.00	30.16 2.35 0.00	30.56 2.36 0.00	30.63 2.38 -0.46	31.52 2.45 -0.38	29.66 2.52 -0.01	29.27 2.39 -0.54	32.28 2.53 0.00	37.95 3.00 0.00	38.50 2.93 0.00	39.65 2.83 0.00	37.74 2.89 0.00	33.01 2.73 0.00	35.30 2.85 0.00	36.54 2.91 0.00	38.14 3.00 0.00	38.38 3.00 0.00	39.91 3.31 0.00	45.58 4.08 0.00	46.48 4.54 0.00	42.04 4.05 0.00	36.80 3.43 0.00
CHAFFEE___LFGE 323603	33.56 1.49 0.00	31.95 1.38 0.00	30.52 0.91 0.00	28.32 0.50 0.00	28.48 0.28 0.00	27.94 0.05 -0.09	28.87 0.11 -0.07	27.41 0.28 0.00	26.96 0.63 0.00	31.17 1.42 0.00	37.37 2.42 0.00	38.71 3.13 0.00	41.03 4.20 0.00	40.16 4.17 -1.14	44.00 2.96 -10.75	36.38 3.48 -0.46	36.86 3.22 0.00	38.55 3.40 0.00	38.84 3.39 -0.06	39.34 2.74 0.00	43.75 2.26 0.00	43.84 1.90 0.00	40.25 2.26 0.00	35.22 1.86 0.00
CHATEAUG_WT_PWR 323614	31.42 -0.65 0.00	29.98 -0.59 0.00	29.07 -0.53 0.00	27.34 -0.48 0.00	27.75 -0.45 0.00	27.31 -0.49 0.00	28.17 -0.52 0.00	26.67 -0.46 0.00	25.95 -0.39 0.00	29.38 -0.37 0.00	34.40 -0.54 0.00	34.91 -0.66 0.00	36.08 -0.74 0.00	34.15 -0.70 0.00	29.75 -0.54 0.00	31.87 -0.57 0.00	19.62 -0.74 13.28	24.89 -0.77 9.49	27.04 -0.75 7.59	20.90 -0.96 14.74	8.96 -1.48 31.06	11.83 -1.53 28.58	36.46 -1.54 0.00	31.68 -1.69 0.00
CHAT_HIGH_FALL_HYD 323578	31.36 -0.72 0.00	29.91 -0.66 0.00	29.02 -0.59 0.00	27.29 -0.53 0.00	27.70 -0.51 0.00	27.24 -0.56 0.00	28.10 -0.59 0.00	26.61 -0.52 0.00	25.91 -0.43 0.00	29.33 -0.42 0.00	34.38 -0.57 0.00	34.87 -0.70 0.00	36.05 -0.78 0.00	34.11 -0.73 0.00	29.70 -0.58 0.00	31.80 -0.64 0.00	16.69 -0.80 16.14	22.78 -0.83 11.53	25.35 -0.81 9.23	18.47 -1.00 17.13	4.46 -1.49 35.54	11.93 -1.54 28.47	36.46 -1.53 0.00	31.69 -1.67 0.00
CHAUTAUQUA___LFGE 323629	33.57 1.50 0.00	31.97 1.40 0.00	30.53 0.92 0.00	28.33 0.51 0.00	28.50 0.30 0.00	27.97 0.08 -0.09	28.90 0.14 -0.07	27.55 0.42 0.00	27.10 0.76 0.00	31.42 1.67 0.00	37.64 2.70 0.00	38.89 3.31 0.00	41.18 4.36 0.00	40.18 4.21 -1.12	43.76 2.97 -10.50	36.42 3.53 -0.45	36.74 3.11 0.00	38.40 3.25 0.00	38.45 3.01 -0.06	38.99 2.39 0.00	43.43 1.94 0.00	43.61 1.67 0.00	39.97 1.98 0.00	34.89 1.52 0.00
CH_MIDHUDSON___DRP 24192	34.76 2.69 0.00	33.00 2.43 0.00	31.90 2.29 0.00	29.97 2.15 0.00	30.40 2.20 0.00	30.51 2.23 -0.47	31.38 2.30 -0.40	29.39 2.27 0.00	28.47 2.13 0.00	32.01 2.26 0.00	37.60 2.66 0.00	38.18 2.60 0.00	39.33 2.51 0.00	37.33 2.47 0.00	32.59 2.31 0.00	34.86 2.42 0.00	36.19 2.56 0.00	37.81 2.67 0.00	38.04 2.66 0.00	39.54 2.94 0.00	45.06 3.56 0.00	45.74 3.80 0.00	41.33 3.34 0.00	36.28 2.92 0.00
CH_MISC_IPPS 23765	34.88 2.81 0.00	33.11 2.54 0.00	31.99 2.38 0.00	30.04 2.22 0.00	30.47 2.27 0.00	30.57 2.30 -0.46	31.45 2.38 -0.39	29.48 2.35 0.00	28.56 2.22 0.00	32.14 2.39 0.00	37.78 2.83 0.00	38.38 2.81 0.00	39.57 2.75 0.00	37.56 2.71 0.00	32.79 2.51 0.00	35.09 2.65 0.00	36.43 2.79 0.00	38.04 2.91 0.00	38.28 2.90 0.00	39.77 3.17 0.00	45.32 3.82 0.00	45.98 4.05 0.00	41.54 3.55 0.00	36.43 3.06 0.00
CH_RES_BVR_FALLS 23983	31.48 -0.59 0.00	30.04 -0.53 0.00	29.29 -0.32 0.00	27.43 -0.39 0.00	27.85 -0.36 0.00	27.33 -0.44 0.03	28.18 -0.49 0.02	26.69 -0.44 0.00	25.95 -0.39 0.00	29.33 -0.42 0.00	34.49 -0.46 0.00	35.09 -0.48 0.00	36.47 -0.34 0.00	34.40 -0.45 0.00	29.99 -0.30 0.00	32.09 -0.35 0.00	31.09 -0.41 2.13	33.09 -0.53 1.52	33.61 -0.55 1.22	35.95 -0.59 0.06	42.31 -0.67 -1.48	54.98 -0.71 -13.75	37.33 -0.67 0.00	32.63 -0.73 0.00
CH_RES_NIAGARA 23895	32.08 0.01 0.00	30.61 0.04 0.00	29.32 -0.28 0.00	27.21 -0.61 0.00	27.30 -0.91 0.00	26.74 -1.14 -0.08	27.63 -1.12 -0.07	26.19 -0.94 0.00	25.80 -0.54 0.00	29.80 0.05 0.00	35.71 0.76 0.00	36.89 1.31 0.00	39.24 2.41 0.00	39.02 2.54 -1.63	47.04 1.42 -15.33	35.05 1.96 -0.65	35.29 1.65 0.00	36.89 1.74 -0.01	37.24 1.77 -0.09	37.71 1.11 0.00	41.78 0.28 -0.01	41.83 -0.12 -0.01	38.79 0.80 0.00	34.16 0.80 0.00
CH_RES_SYRACUSE 23985	32.46 0.39 0.00	30.94 0.37 0.00	29.89 0.28 0.00	28.03 0.21 0.00	28.39 0.19 0.00	28.04 0.19 -0.05	28.92 0.19 -0.04	27.36 0.23 0.00	26.66 0.32 0.00	30.21 0.46 0.00	35.57 0.63 0.00	36.38 0.80 0.00	37.84 1.02 0.00	35.87 1.02 0.00	31.09 0.81 0.00	33.35 0.90 -0.01	37.46 0.91 -2.92	38.15 0.93 -2.09	37.97 0.92 -1.67	39.95 0.84 -2.50	47.94 0.88 -5.56	43.17 0.81 -0.42	38.68 0.69 0.00	33.92 0.56 0.00
CLINTON_WT_PWR 323605	31.42 -0.65 0.00	29.98 -0.59 0.00	29.07 -0.53 0.00	27.34 -0.48 0.00	27.75 -0.45 0.00	27.31 -0.49 0.00	28.17 -0.52 0.00	26.67 -0.46 0.00	25.95 -0.39 0.00	29.38 -0.37 0.00	34.40 -0.54 0.00	34.91 -0.66 0.00	36.08 -0.74 0.00	34.15 -0.70 0.00	29.75 -0.54 0.00	31.87 -0.57 0.00	19.62 -0.74 13.28	24.89 -0.77 9.49	27.04 -0.75 7.59	20.90 -0.96 14.74	8.96 -1.48 31.06	11.83 -1.53 28.58	36.46 -1.54 0.00	31.68 -1.69 0.00
CLINTON___LFGE 323618	31.86 -0.21 0.00	30.37 -0.20 0.00	29.44 -0.17 0.00	27.68 -0.15 0.00	28.11 -0.09 0.00	27.67 -0.13 0.00	28.55 -0.14 0.00	27.02 -0.11 0.00	26.31 -0.03 0.00	29.81 0.06 0.00	34.87 -0.08 0.00	35.42 -0.16 0.00	36.55 -0.27 0.00	34.65 -0.21 0.00	30.25 -0.03 0.00	32.44 0.00 0.00	19.44 -0.17 14.03	24.94 -0.18 10.02	27.25 -0.11 8.02	20.95 -0.29 15.37	8.56 -0.71 32.23	12.55 -0.83 28.55	37.04 -0.95 0.00	32.21 -1.16 0.00
COLONIE_LFGE___ 323577	34.15 2.08 0.00	32.48 1.91 0.00	31.45 1.84 0.00	29.63 1.81 0.00	30.11 1.91 0.00	30.38 1.96 -0.63	31.23 2.02 -0.53	28.88 1.75 0.00	27.98 1.64 0.00	31.56 1.81 0.00	36.94 1.99 0.00	37.45 1.87 0.00	38.47 1.65 0.00	36.27 1.42 0.00	31.58 1.29 0.00	33.86 1.42 0.00	35.29 1.66 0.00	36.96 1.83 0.00	37.20 1.83 0.00	38.75 2.01 -0.14	44.27 2.39 -0.39	45.53 2.50 -1.09	40.28 2.28 0.00	35.51 2.14 0.00
COPENHAGEN_WT_PWR 323753	32.35 0.28 0.00	30.98 0.42 0.00	29.62 0.01 0.00	27.93 0.11 0.00	28.33 0.12 0.00	27.94 0.12 -0.02	28.74 0.04 -0.02	27.27 0.14 0.00	26.77 0.44 0.00	30.38 0.62 0.00	35.75 0.81 0.00	36.68 1.10 0.00	38.38 1.56 0.00	36.08 1.23 0.00	31.35 1.06 0.00	33.47 1.02 -0.01	63.92 1.07 -29.22	57.03 1.02 -20.88	53.40 1.32 -16.70	62.28 1.22 -24.46	89.61 1.39 -46.72	42.55 1.08 0.47	38.32 0.32 0.00	33.18 -0.19 0.00
CORNELL_____ 23752	33.32 1.25 0.00	31.74 1.17 0.00	30.60 0.99 0.00	28.68 0.85 0.00	29.06 0.86 0.00	28.76 0.85 -0.10	29.66 0.89 -0.09	28.08 0.95 0.00	27.35 1.01 0.00	31.05 1.30 0.00	36.60 1.66 0.00	37.35 1.77 0.00	38.82 2.00 0.00	36.82 1.97 0.00	31.96 1.68 0.00	34.39 1.95 -0.01	35.63 2.00 0.00	37.28 2.14 0.00	37.55 2.17 0.00	38.74 2.14 0.00	44.27 2.33 -0.44	44.13 2.19 0.00	39.91 1.92 0.00	34.92 1.56 0.00

COXSACKIE___GT 23611	34.36 2.29 0.00	32.64 2.07 0.00	31.60 1.99 0.00	29.72 1.90 0.00	30.17 1.96 0.00	30.30 2.00 -0.50	31.18 2.07 -0.42	29.02 1.89 0.00	28.13 1.79 0.00	31.75 2.00 0.00	37.25 2.30 0.00	37.83 2.25 0.00	38.94 2.12 0.00	36.79 1.94 0.00	32.06 1.78 0.00	34.29 1.84 0.00	35.72 2.08 0.00	37.44 2.30 0.00	37.75 2.37 0.00	39.18 2.58 0.00	44.55 3.05 0.00	45.08 3.14 0.00	40.72 2.72 0.00	35.82 2.45 0.00
CPV_VALLEY___CC1 323721	34.04 1.97 0.00	32.33 1.76 0.00	31.25 1.64 0.00	29.34 1.52 0.00	29.76 1.55 0.00	29.80 1.60 -0.40	30.66 1.64 -0.33	28.78 1.65 0.00	27.88 1.54 0.00	31.35 1.60 0.00	36.87 1.92 0.00	37.45 1.88 0.00	38.65 1.83 0.00	36.69 1.84 0.00	31.99 1.71 0.00	34.24 1.80 0.00	35.51 1.87 0.00	37.07 1.94 0.00	37.29 1.91 0.00	38.75 2.14 0.00	44.14 2.65 0.00	44.78 2.84 0.00	40.48 2.49 0.00	35.51 2.14 0.00
CPV_VALLEY___CC2 323722	34.04 1.97 0.00	32.33 1.76 0.00	31.25 1.64 0.00	29.34 1.52 0.00	29.76 1.55 0.00	29.80 1.60 -0.40	30.66 1.64 -0.33	28.78 1.65 0.00	27.88 1.54 0.00	31.35 1.60 0.00	36.87 1.92 0.00	37.45 1.88 0.00	38.65 1.83 0.00	36.69 1.84 0.00	31.99 1.71 0.00	34.24 1.80 0.00	35.51 1.87 0.00	37.07 1.94 0.00	37.29 1.91 0.00	38.75 2.14 0.00	44.14 2.65 0.00	44.78 2.84 0.00	40.48 2.49 0.00	35.51 2.14 0.00
CRESCENT___HYD 24018	34.15 2.08 0.00	32.48 1.91 0.00	31.45 1.84 0.00	29.63 1.81 0.00	30.11 1.91 0.00	30.38 1.96 -0.63	31.23 2.02 -0.53	28.88 1.75 0.00	27.98 1.64 0.00	31.56 1.81 0.00	36.94 1.99 0.00	37.45 1.87 0.00	38.47 1.65 0.00	36.27 1.42 0.00	31.58 1.29 0.00	33.86 1.42 0.00	35.29 1.66 0.00	36.96 1.83 0.00	37.20 1.83 0.00	38.75 2.01 -0.14	44.27 2.39 -0.39	45.53 2.50 -1.09	40.28 2.28 0.00	35.51 2.14 0.00
CRICKET___VALLEY_CC1 323756	34.36 2.29 0.00	32.62 2.06 0.00	31.59 1.98 0.00	29.70 1.88 0.00	30.15 1.95 0.00	30.28 2.00 -0.48	31.13 2.04 -0.40	29.11 1.98 0.00	28.18 1.84 0.00	31.62 1.87 0.00	37.03 2.08 0.00	37.56 1.98 0.00	38.62 1.80 0.00	36.65 1.80 0.00	32.03 1.74 0.00	34.23 1.79 0.00	35.57 1.93 0.00	37.15 2.01 0.00	37.36 1.98 0.00	38.86 2.25 0.00	44.29 2.79 0.00	44.97 3.04 0.00	40.63 2.64 0.00	35.77 2.40 0.00
CRICKET___VALLEY_CC2 323757	34.36 2.29 0.00	32.62 2.06 0.00	31.59 1.98 0.00	29.70 1.88 0.00	30.15 1.95 0.00	30.28 2.00 -0.48	31.13 2.04 -0.40	29.11 1.98 0.00	28.18 1.84 0.00	31.62 1.87 0.00	37.03 2.08 0.00	37.56 1.98 0.00	38.62 1.80 0.00	36.65 1.80 0.00	32.03 1.74 0.00	34.23 1.79 0.00	35.57 1.93 0.00	37.15 2.01 0.00	37.36 1.98 0.00	38.86 2.25 0.00	44.29 2.79 0.00	44.97 3.04 0.00	40.63 2.64 0.00	35.77 2.40 0.00
CRICKET___VALLEY_CC3 323758	34.36 2.29 0.00	32.62 2.06 0.00	31.59 1.98 0.00	29.70 1.88 0.00	30.15 1.95 0.00	30.28 2.00 -0.48	31.13 2.04 -0.40	29.11 1.98 0.00	28.18 1.84 0.00	31.62 1.87 0.00	37.03 2.08 0.00	37.56 1.98 0.00	38.62 1.80 0.00	36.65 1.80 0.00	32.03 1.74 0.00	34.23 1.79 0.00	35.57 1.93 0.00	37.15 2.01 0.00	37.36 1.98 0.00	38.86 2.25 0.00	44.29 2.79 0.00	44.97 3.04 0.00	40.63 2.64 0.00	35.77 2.40 0.00
CRUCIBLE_METL_DRP 24180	32.46 0.39 0.00	30.94 0.37 0.00	29.89 0.28 0.00	28.03 0.21 0.00	28.39 0.19 0.00	28.04 0.19 -0.05	28.92 0.19 -0.04	27.36 0.23 0.00	26.66 0.32 0.00	30.21 0.46 0.00	35.57 0.63 0.00	36.38 0.80 0.00	37.84 1.02 0.00	35.87 1.02 0.00	31.09 0.81 0.00	33.35 0.90 -0.01	37.46 0.91 -2.92	38.15 0.93 -2.09	37.97 0.92 -1.67	39.95 0.84 -2.50	47.94 0.88 -5.56	43.17 0.81 -0.42	38.68 0.69 0.00	33.92 0.56 0.00
DAHOWA___HYDRO 323763	34.68 2.62 0.00	32.98 2.41 0.00	31.92 2.31 0.00	30.01 2.19 0.00	30.53 2.33 0.00	30.80 2.36 -0.64	31.68 2.45 -0.54	29.32 2.19 0.00	28.48 2.14 0.00	32.25 2.50 0.00	37.69 2.74 0.00	38.02 2.45 0.00	38.94 2.12 0.00	36.61 1.76 0.00	31.87 1.59 0.00	34.24 1.80 0.00	35.72 2.09 0.00	37.48 2.34 0.00	37.77 2.39 0.00	39.37 2.62 -0.15	44.99 3.07 -0.42	46.33 3.20 -1.19	41.17 3.18 0.00	36.23 2.87 0.00
DANC___LFGE 323619	32.21 0.14 0.00	30.80 0.23 0.00	29.56 -0.05 0.00	27.82 0.00 0.00	28.19 -0.01 0.00	27.81 -0.02 -0.03	28.65 -0.06 -0.02	27.16 0.03 0.00	26.58 0.24 0.00	30.14 0.39 0.00	35.46 0.51 0.00	36.34 0.76 0.00	37.94 1.12 0.00	35.71 0.86 0.00	30.96 0.68 0.00	33.12 0.66 -0.01	54.40 0.71 -20.06	50.16 0.69 -14.33	47.72 0.88 -11.46	54.21 0.81 -16.80	74.94 0.94 -32.50	42.43 0.74 0.25	38.25 0.26 0.00	33.29 -0.07 0.00
DANSKAMMER___1 23586	34.88 2.81 0.00	33.11 2.54 0.00	31.99 2.38 0.00	30.04 2.22 0.00	30.47 2.27 0.00	30.57 2.30 -0.46	31.45 2.38 -0.39	29.48 2.35 0.00	28.56 2.22 0.00	32.14 2.39 0.00	37.78 2.83 0.00	38.38 2.81 0.00	39.57 2.75 0.00	37.56 2.71 0.00	32.79 2.51 0.00	35.09 2.65 0.00	36.43 2.79 0.00	38.04 2.91 0.00	38.28 2.90 0.00	39.77 3.17 0.00	45.32 3.82 0.00	45.98 4.05 0.00	41.54 3.55 0.00	36.43 3.06 0.00
DANSKAMMER___2 23589	34.88 2.81 0.00	33.11 2.54 0.00	31.99 2.38 0.00	30.04 2.22 0.00	30.47 2.27 0.00	30.57 2.30 -0.46	31.45 2.38 -0.39	29.48 2.35 0.00	28.56 2.22 0.00	32.14 2.39 0.00	37.78 2.83 0.00	38.38 2.81 0.00	39.57 2.75 0.00	37.56 2.71 0.00	32.79 2.51 0.00	35.09 2.65 0.00	36.43 2.79 0.00	38.04 2.91 0.00	38.28 2.90 0.00	39.77 3.17 0.00	45.32 3.82 0.00	45.98 4.05 0.00	41.54 3.55 0.00	36.43 3.06 0.00
DANSKAMMER___3 23590	34.88 2.81 0.00	33.11 2.54 0.00	31.99 2.38 0.00	30.04 2.22 0.00	30.47 2.27 0.00	30.57 2.30 -0.46	31.45 2.38 -0.39	29.48 2.35 0.00	28.56 2.22 0.00	32.14 2.39 0.00	37.78 2.83 0.00	38.38 2.81 0.00	39.57 2.75 0.00	37.56 2.71 0.00	32.79 2.51 0.00	35.09 2.65 0.00	36.43 2.79 0.00	38.04 2.91 0.00	38.28 2.90 0.00	39.77 3.17 0.00	45.32 3.82 0.00	45.98 4.05 0.00	41.54 3.55 0.00	36.43 3.06 0.00
DANSKAMMER___4 23591	34.88 2.81 0.00	33.11 2.54 0.00	31.99 2.38 0.00	30.04 2.22 0.00	30.47 2.27 0.00	30.57 2.30 -0.46	31.45 2.38 -0.39	29.48 2.35 0.00	28.56 2.22 0.00	32.14 2.39 0.00	37.78 2.83 0.00	38.38 2.81 0.00	39.57 2.75 0.00	37.56 2.71 0.00	32.79 2.51 0.00	35.09 2.65 0.00	36.43 2.79 0.00	38.04 2.91 0.00	38.28 2.90 0.00	39.77 3.17 0.00	45.32 3.82 0.00	45.98 4.05 0.00	41.54 3.55 0.00	36.43 3.06 0.00
DANSKAMMER___DIESEL 23592	34.88 2.81 0.00	33.11 2.54 0.00	31.99 2.38 0.00	30.04 2.22 0.00	30.47 2.27 0.00	30.57 2.30 -0.46	31.45 2.38 -0.39	29.48 2.35 0.00	28.56 2.22 0.00	32.14 2.39 0.00	37.78 2.83 0.00	38.38 2.81 0.00	39.57 2.75 0.00	37.56 2.71 0.00	32.79 2.51 0.00	35.09 2.65 0.00	36.43 2.79 0.00	38.04 2.91 0.00	38.28 2.90 0.00	39.77 3.17 0.00	45.32 3.82 0.00	45.98 4.05 0.00	41.54 3.55 0.00	36.43 3.06 0.00

DASHVILLE___HYD 23610	34.25 2.18 0.00	32.52 1.96 0.00	31.45 1.85 0.00	29.56 1.74 0.00	29.98 1.78 0.00	30.09 1.82 -0.47	30.95 1.87 -0.39	28.97 1.84 0.00	28.04 1.70 0.00	31.54 1.79 0.00	37.07 2.12 0.00	37.64 2.07 0.00	38.76 1.94 0.00	36.76 1.91 0.00	32.10 1.82 0.00	34.33 1.89 0.00	35.62 1.99 0.00	37.18 2.05 0.00	37.40 2.03 0.00	38.89 2.29 0.00	44.32 2.82 0.00	44.97 3.03 0.00	40.65 2.66 0.00	35.73 2.36 0.00
DELAWARE___LFGE 323621	33.64 1.57 0.00	32.05 1.48 0.00	31.02 1.41 0.00	29.14 1.32 0.00	29.54 1.33 0.00	29.34 1.34 -0.20	30.24 1.38 -0.17	28.45 1.32 0.00	27.60 1.26 0.00	31.18 1.43 0.00	36.72 1.77 0.00	37.41 1.84 0.00	38.74 1.92 0.00	36.72 1.87 0.00	31.91 1.62 0.00	34.22 1.77 0.00	35.45 1.82 0.00	37.04 1.90 0.00	37.26 1.88 0.00	38.57 1.96 0.00	43.94 2.28 -0.17	44.20 2.26 0.00	40.01 2.01 0.00	35.11 1.75 0.00
DOGLEVILLE___HYD 23807	32.90 0.82 0.00	31.25 0.68 0.00	30.25 0.64 0.00	28.52 0.70 0.00	29.02 0.82 0.00	28.68 0.89 0.01	29.61 0.94 0.01	27.96 0.83 0.00	27.07 0.73 0.00	30.61 0.85 0.00	35.84 0.89 0.00	36.32 0.74 0.00	37.27 0.45 0.00	35.13 0.28 0.00	30.61 0.33 0.00	32.93 0.49 0.00	37.16 0.73 -2.79	38.10 0.97 -1.99	37.93 0.96 -1.59	40.30 1.16 -2.54	47.93 1.48 -4.95	44.98 1.49 -1.56	39.19 1.20 0.00	34.43 1.06 0.00
DUNKIRK___1 23563	33.55 1.48 0.00	31.95 1.39 0.00	30.50 0.90 0.00	28.31 0.49 0.00	28.50 0.29 0.00	27.97 0.08 -0.09	28.90 0.13 -0.07	27.54 0.41 0.00	27.06 0.72 0.00	31.36 1.61 0.00	37.56 2.61 0.00	38.80 3.22 0.00	41.06 4.24 0.00	40.10 4.13 -1.12	43.73 2.91 -10.53	36.35 3.46 -0.45	36.68 3.04 0.00	38.33 3.19 0.00	38.44 3.00 -0.06	38.99 2.39 0.00	43.45 1.95 0.00	43.63 1.69 0.00	39.99 1.99 0.00	34.93 1.56 0.00
DUNKIRK___2 23564	33.55 1.48 0.00	31.95 1.39 0.00	30.50 0.90 0.00	28.31 0.49 0.00	28.50 0.29 0.00	27.97 0.08 -0.09	28.90 0.13 -0.07	27.54 0.41 0.00	27.06 0.72 0.00	31.36 1.61 0.00	37.56 2.61 0.00	38.80 3.22 0.00	41.06 4.24 0.00	40.10 4.13 -1.12	43.73 2.91 -10.53	36.35 3.46 -0.45	36.68 3.04 0.00	38.33 3.19 0.00	38.44 3.00 -0.06	38.99 2.39 0.00	43.45 1.95 0.00	43.63 1.69 0.00	39.99 1.99 0.00	34.93 1.56 0.00
DUNKIRK___3 23565	33.44 1.36 0.00	31.84 1.28 0.00	30.41 0.81 0.00	28.25 0.42 0.00	28.43 0.23 0.00	27.92 0.03 -0.09	28.83 0.07 -0.07	27.45 0.32 0.00	26.94 0.60 0.00	31.17 1.42 0.00	37.30 2.35 0.00	38.53 2.95 0.00	40.77 3.95 0.00	39.85 3.88 -1.12	43.51 2.71 -10.52	36.14 3.24 -0.45	36.51 2.87 0.00	38.17 3.02 0.00	38.35 2.91 -0.06	38.93 2.33 0.00	43.39 1.89 0.00	43.56 1.62 0.00	39.95 1.96 0.00	34.95 1.59 0.00
DUNKIRK___4 23566	33.44 1.36 0.00	31.84 1.28 0.00	30.41 0.81 0.00	28.25 0.42 0.00	28.43 0.23 0.00	27.92 0.03 -0.09	28.83 0.07 -0.07	27.45 0.32 0.00	26.94 0.60 0.00	31.17 1.42 0.00	37.30 2.35 0.00	38.53 2.95 0.00	40.77 3.95 0.00	39.85 3.88 -1.12	43.51 2.71 -10.52	36.14 3.24 -0.45	36.51 2.87 0.00	38.17 3.02 0.00	38.35 2.91 -0.06	38.93 2.33 0.00	43.39 1.89 0.00	43.56 1.62 0.00	39.95 1.96 0.00	34.95 1.59 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	34.93 2.86 0.00	33.15 2.58 0.00	31.99 2.38 0.00	30.05 2.22 0.00	30.46 2.26 0.00	30.55 2.29 -0.46	31.43 2.35 -0.38	29.49 2.36 0.00	28.58 2.24 0.00	32.12 2.37 0.00	37.75 2.81 0.00	38.32 2.75 0.00	39.49 2.67 0.00	37.54 2.69 0.00	32.80 2.52 0.00	35.08 2.64 0.00	36.36 2.72 0.00	37.95 2.82 0.00	38.18 2.81 0.00	39.70 3.09 0.00	45.29 3.79 0.00	46.07 4.13 0.00	41.65 3.66 0.00	36.51 3.15 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	34.53 2.46 0.00	32.78 2.21 0.00	31.67 2.06 0.00	29.74 1.92 0.00	30.16 1.95 0.00	30.24 2.00 -0.45	31.12 2.06 -0.37	29.18 2.05 0.00	28.27 1.93 0.00	31.80 2.05 0.00	37.39 2.44 0.00	37.98 2.41 0.00	39.19 2.37 0.00	37.21 2.36 0.00	32.46 2.18 0.00	34.73 2.29 0.00	36.04 2.40 0.00	37.64 2.50 0.00	37.86 2.47 0.00	39.35 2.75 0.00	44.85 3.35 0.00	45.50 3.56 0.00	41.11 3.12 0.00	36.05 2.68 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	35.11 3.04 0.00	33.30 2.73 0.00	32.11 2.50 0.00	30.16 2.34 0.00	30.56 2.36 0.00	30.59 2.32 -0.46	31.49 2.42 -0.38	29.59 2.45 -0.02	29.21 2.36 -0.51	32.27 2.52 0.00	37.93 2.98 0.00	38.49 2.91 0.00	39.59 2.77 0.00	37.76 2.91 0.00	32.99 2.71 0.00	35.23 2.78 0.00	36.49 2.85 0.00	38.08 2.94 0.00	38.35 2.97 0.00	39.88 3.28 0.00	45.53 4.03 0.00	46.39 4.45 -0.01	41.96 3.96 0.00	36.75 3.38 0.00
EAST HAMPTON___GT 23717	35.60 3.53 0.00	33.46 2.89 0.00	32.46 2.85 0.00	30.07 2.25 0.00	30.40 2.20 0.00	30.35 2.09 -0.46	31.36 2.29 -0.38	-217.16 2.17 246.46	-670.66 2.48 699.49	32.98 3.23 0.00	45.89 4.45 -6.49	43.29 4.58 -3.13	51.98 4.63 -10.53	39.07 4.22 0.00	34.41 4.13 0.00	40.66 4.39 -3.83	68.10 4.68 -29.78	104.42 4.97 -64.31	97.81 4.97 -57.45	68.26 5.21 -26.44	63.53 5.95 -16.08	47.70 5.76 0.00	42.32 4.33 0.00	37.32 3.96 0.00
EAST RIVER___6 23660	35.06 2.99 0.00	33.25 2.68 0.00	32.06 2.45 0.00	30.13 2.30 0.00	30.53 2.32 0.00	30.61 2.35 -0.46	31.50 2.43 -0.38	29.63 2.49 -0.01	29.24 2.38 -0.52	32.25 2.49 0.00	37.91 2.96 0.00	38.46 2.88 0.00	39.60 2.78 0.00	37.70 2.85 0.00	32.97 2.69 0.00	35.25 2.81 0.00	36.50 2.87 0.00	38.08 2.94 0.00	38.32 2.94 0.00	39.88 3.27 0.00	45.53 4.03 0.00	46.42 4.49 0.00	41.99 4.00 0.00	36.76 3.39 0.00
EAST RIVER___7 23524	35.06 2.99 0.00	33.25 2.68 0.00	32.06 2.45 0.00	30.13 2.30 0.00	30.53 2.32 0.00	30.61 2.35 -0.46	31.50 2.43 -0.38	29.63 2.49 -0.01	29.24 2.38 -0.52	32.25 2.49 0.00	37.91 2.96 0.00	38.46 2.88 0.00	39.60 2.78 0.00	37.70 2.85 0.00	32.97 2.69 0.00	35.25 2.81 0.00	36.50 2.87 0.00	38.08 2.94 0.00	38.32 2.94 0.00	39.88 3.27 0.00	45.53 4.03 0.00	46.42 4.49 0.00	41.99 4.00 0.00	36.76 3.39 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	34.83 2.76 0.00	33.05 2.49 0.00	31.90 2.30 0.00	29.97 2.14 0.00	30.38 2.18 0.00	30.47 2.21 -0.46	31.35 2.28 -0.38	29.42 2.29 0.00	28.51 2.17 0.00	32.03 2.28 0.00	37.66 2.71 0.00	38.23 2.65 0.00	39.40 2.58 0.00	37.44 2.59 0.00	32.72 2.43 0.00	34.98 2.54 0.00	36.26 2.63 0.00	37.85 2.72 0.00	38.08 2.70 0.00	39.59 2.99 0.00	45.17 3.67 0.00	45.93 3.99 0.00	41.52 3.53 0.00	36.40 3.03 0.00
EAST_HAMPTON___DIESEL 23722	35.61 3.53 0.00	33.47 2.90 0.00	32.46 2.86 0.00	30.08 2.26 0.00	30.40 2.20 0.00	30.36 2.10 -0.46	31.37 2.30 -0.38	-217.16 2.17 246.46	-670.66 2.49 699.49	33.00 3.25 0.00	45.90 4.46 -6.49	43.30 4.59 -3.13	51.99 4.64 -10.53	39.08 4.23 0.00	34.41 4.13 0.00	40.66 4.39 -3.83	68.10 4.68 -29.78	104.42 4.97 -64.31	97.81 4.97 -57.45	68.26 5.21 -26.44	63.54 5.96 -16.08	47.70 5.76 0.00	42.33 4.33 0.00	37.33 3.97 0.00

EAST_RIVER___1 323558	35.10 3.03 0.00	33.29 2.73 0.00	32.10 2.50 0.00	30.16 2.35 0.00	30.56 2.36 0.00	30.63 2.38 -0.46	31.52 2.45 -0.38	29.66 2.52 -0.01	29.27 2.39 -0.54	32.28 2.53 0.00	37.95 3.00 0.00	38.50 2.93 0.00	39.65 2.83 0.00	37.74 2.89 0.00	33.01 2.73 0.00	35.30 2.85 0.00	36.54 2.91 0.00	38.14 3.00 0.00	38.38 3.00 0.00	39.91 3.31 0.00	45.58 4.08 0.00	46.48 4.54 0.00	42.04 4.05 0.00	36.80 3.43 0.00
EAST_RIVER___2 323559	35.06 2.99 0.00	33.25 2.68 0.00	32.06 2.45 0.00	30.13 2.30 0.00	30.53 2.32 0.00	30.61 2.35 -0.46	31.50 2.43 -0.38	29.63 2.49 -0.01	29.24 2.38 -0.52	32.25 2.49 0.00	37.91 2.96 0.00	38.46 2.88 0.00	39.60 2.78 0.00	37.70 2.85 0.00	32.97 2.69 0.00	35.25 2.81 0.00	36.50 2.87 0.00	38.08 2.94 0.00	38.32 2.94 0.00	39.88 3.27 0.00	45.53 4.03 0.00	46.42 4.49 0.00	41.99 4.00 0.00	36.76 3.39 0.00
EAST___DELAWARE_HYD 23607	33.61 1.54 0.00	31.93 1.36 0.00	30.85 1.24 0.00	28.96 1.14 0.00	29.38 1.18 0.00	29.44 1.23 -0.41	30.32 1.29 -0.35	28.46 1.33 0.00	27.59 1.26 0.00	31.03 1.28 0.00	36.49 1.55 0.00	37.08 1.51 0.00	38.19 1.37 0.00	36.23 1.38 0.00	31.59 1.30 0.00	33.88 1.44 0.00	35.18 1.54 0.00	36.74 1.60 0.00	37.00 1.62 0.00	38.48 1.88 0.00	43.85 2.35 0.00	44.43 2.49 0.00	40.10 2.11 0.00	35.13 1.76 0.00
ELEC_TRO_TEK 24086	34.74 2.67 0.00	32.78 2.21 0.00	31.75 2.14 0.00	29.54 1.72 0.00	29.89 1.68 0.00	29.88 1.62 -0.46	30.83 1.76 -0.38	-185.82 1.63 214.58	-586.24 1.76 614.34	31.87 2.12 0.00	44.35 2.91 -6.49	41.55 2.85 -3.13	50.01 2.66 -10.53	37.37 2.52 0.00	32.86 2.57 0.00	39.00 2.73 -3.83	66.25 2.83 -29.78	102.43 2.98 -64.31	95.78 2.95 -57.45	66.35 3.30 -26.44	61.49 3.91 -16.08	45.94 4.00 0.00	41.18 3.18 0.00	36.48 3.11 0.00
ELLENBURG_WT_PWR 323604	31.42 -0.65 0.00	29.98 -0.59 0.00	29.07 -0.53 0.00	27.34 -0.48 0.00	27.75 -0.45 0.00	27.31 -0.49 0.00	28.17 -0.52 0.00	26.67 -0.46 0.00	25.95 -0.39 0.00	29.38 -0.37 0.00	34.40 -0.54 0.00	34.91 -0.66 0.00	36.08 -0.74 0.00	34.15 -0.70 0.00	29.75 -0.54 0.00	31.87 -0.57 0.00	19.62 -0.74 13.28	24.89 -0.77 9.49	27.04 -0.75 7.59	20.90 -0.96 14.74	8.96 -1.48 31.06	11.83 -1.53 28.58	36.46 -1.54 0.00	31.68 -1.69 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	33.09 1.02 0.00	31.53 0.96 0.00	30.16 0.55 0.00	28.00 0.17 0.00	28.14 -0.07 0.00	27.60 -0.29 -0.08	28.52 -0.24 -0.07	27.07 -0.06 0.00	26.63 0.28 0.00	30.75 1.00 0.00	36.84 1.89 0.00	38.10 2.52 0.00	40.40 3.58 0.00	39.60 3.60 -1.16	43.59 2.43 -10.87	35.88 2.97 -0.47	36.31 2.67 0.00	37.96 2.82 0.00	38.25 2.81 -0.06	38.78 2.18 0.00	43.08 1.58 0.00	43.18 1.24 0.00	39.78 1.78 0.00	34.87 1.51 0.00
EMPIRE_CC_1 323656	33.50 1.43 0.00	31.86 1.30 0.00	30.88 1.28 0.00	29.12 1.30 0.00	29.58 1.37 0.00	29.81 1.43 -0.58	30.64 1.47 -0.49	28.41 1.28 0.00	27.49 1.15 0.00	30.89 1.14 0.00	36.16 1.21 0.00	36.70 1.13 0.00	37.72 0.90 0.00	35.62 0.77 0.00	31.02 0.74 0.00	33.22 0.78 0.00	34.59 0.96 0.00	36.18 1.04 0.00	36.39 1.01 0.00	37.76 1.16 0.00	42.93 1.44 0.00	43.50 1.56 0.00	39.39 1.40 0.00	34.77 1.40 0.00
EMPIRE_CC_2 323658	33.50 1.43 0.00	31.86 1.30 0.00	30.88 1.28 0.00	29.12 1.30 0.00	29.58 1.37 0.00	29.81 1.43 -0.58	30.64 1.47 -0.49	28.41 1.28 0.00	27.49 1.15 0.00	30.89 1.14 0.00	36.16 1.21 0.00	36.70 1.13 0.00	37.72 0.90 0.00	35.62 0.77 0.00	31.02 0.74 0.00	33.22 0.78 0.00	34.59 0.96 0.00	36.18 1.04 0.00	36.39 1.01 0.00	37.76 1.16 0.00	42.93 1.44 0.00	43.50 1.56 0.00	39.39 1.40 0.00	34.77 1.40 0.00
ERIE_WT_PWR 323693	33.39 1.33 0.00	31.81 1.24 0.00	30.40 0.79 0.00	28.22 0.40 0.00	28.38 0.17 0.00	27.83 -0.05 -0.09	28.75 -0.01 -0.07	27.30 0.17 0.00	26.84 0.50 0.00	31.02 1.27 0.00	37.16 2.22 0.00	38.45 2.87 0.00	40.75 3.93 0.00	39.97 3.92 -1.20	44.31 2.73 -11.29	36.22 3.30 -0.48	36.63 3.00 0.00	38.32 3.18 -0.01	38.61 3.16 -0.06	39.14 2.54 0.00	43.50 2.00 0.00	43.60 1.66 0.00	40.11 2.11 0.00	35.13 1.76 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	33.26 1.19 0.00	31.69 1.12 0.00	30.55 0.94 0.00	28.64 0.82 0.00	29.03 0.82 0.00	28.72 0.82 -0.10	29.62 0.84 -0.09	28.04 0.91 0.00	27.30 0.97 0.00	30.99 1.24 0.00	36.53 1.59 0.00	37.28 1.70 0.00	38.74 1.92 0.00	36.74 1.89 0.00	31.89 1.61 0.00	34.31 1.86 -0.01	35.53 1.90 0.00	37.18 2.04 0.00	37.45 2.07 0.00	38.65 2.04 0.00	44.18 2.22 -0.46	44.02 2.08 0.00	39.82 1.83 0.00	34.85 1.48 0.00
E_CANADA_CAP_HY 24051	34.55 2.48 0.00	32.99 2.42 0.00	31.91 2.30 0.00	29.85 2.03 0.00	30.22 2.01 0.00	30.50 1.94 -0.76	31.35 2.03 -0.63	29.15 2.02 0.00	28.51 2.17 0.00	32.33 2.57 0.00	38.17 3.22 0.00	39.02 3.45 0.00	40.64 3.82 0.00	38.49 3.64 0.00	33.20 2.91 0.00	35.59 3.15 0.00	36.88 3.24 0.00	38.81 3.68 0.00	39.01 3.63 0.00	40.45 3.72 -0.13	45.91 4.05 -0.36	46.97 4.01 -1.02	41.52 3.53 0.00	36.25 2.88 0.00
E_CANADA_MHWK_HY 24050	32.90 0.82 0.00	31.25 0.68 0.00	30.25 0.64 0.00	28.52 0.70 0.00	29.02 0.82 0.00	28.68 0.89 0.01	29.61 0.94 0.01	27.96 0.83 0.00	27.07 0.73 0.00	30.61 0.85 0.00	35.84 0.89 0.00	36.32 0.74 0.00	37.27 0.45 0.00	35.13 0.28 0.00	30.61 0.33 0.00	32.93 0.49 0.00	37.16 0.73 -2.79	38.10 0.97 -1.99	37.93 0.96 -1.59	40.30 1.16 -2.54	47.93 1.48 -4.95	44.98 1.49 -1.56	39.19 1.20 0.00	34.43 1.06 0.00
E_FISHKILL___LBMP 23776	34.57 2.50 0.00	32.82 2.25 0.00	31.72 2.11 0.00	29.80 1.98 0.00	30.23 2.03 0.00	30.33 2.07 -0.47	31.20 2.13 -0.39	29.23 2.10 0.00	28.30 1.96 0.00	31.82 2.07 0.00	37.36 2.41 0.00	37.92 2.35 0.00	39.06 2.24 0.00	37.08 2.23 0.00	32.38 2.10 0.00	34.63 2.19 0.00	35.92 2.29 0.00	37.51 2.37 0.00	37.74 2.36 0.00	39.23 2.62 0.00	44.71 3.22 0.00	45.42 3.48 0.00	41.07 3.08 0.00	36.07 2.70 0.00
FAR ROCKAWAY___4 23548	35.26 3.19 0.00	33.25 2.69 0.00	32.21 2.60 0.00	29.94 2.12 0.00	30.29 2.09 0.00	30.26 2.01 -0.46	31.23 2.16 -0.38	-195.69 2.01 224.83	-613.18 2.13 641.65	32.33 2.57 0.00	44.94 3.50 -6.49	42.21 3.50 -3.13	50.74 3.39 -10.53	38.05 3.20 0.00	33.46 3.18 0.00	39.66 3.39 -3.83	66.97 3.56 -29.78	103.21 3.76 -64.31	96.57 3.74 -57.45	67.15 4.10 -26.44	62.39 4.81 -16.08	46.81 4.87 0.00	41.94 3.94 0.00	37.12 3.75 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	35.16 3.09 0.00	33.34 2.77 0.00	32.14 2.54 0.00	30.21 2.39 0.00	30.60 2.40 0.00	30.67 2.41 -0.46	31.57 2.50 -0.38	29.69 2.55 -0.01	29.29 2.43 -0.52	32.33 2.58 0.00	38.01 3.06 0.00	38.57 3.00 0.00	39.72 2.90 0.00	37.80 2.95 0.00	33.06 2.78 0.00	35.35 2.91 0.00	36.61 2.97 0.00	38.20 3.06 0.00	38.44 3.07 0.00	39.98 3.38 0.00	45.66 4.16 0.00	46.52 4.58 0.00	42.10 4.11 0.00	36.85 3.48 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	35.16 3.08 0.00	33.34 2.77 0.00	32.14 2.54 0.00	30.21 2.38 0.00	30.60 2.39 0.00	30.67 2.41 -0.46	31.56 2.49 -0.38	29.69 2.54 -0.01	29.28 2.42 -0.52	32.33 2.58 0.00	38.01 3.06 0.00	38.56 2.99 0.00	39.71 2.89 0.00	37.80 2.94 0.00	33.06 2.78 0.00	35.35 2.91 0.00	36.59 2.96 0.00	38.19 3.05 0.00	38.44 3.06 0.00	39.97 3.37 0.00	45.65 4.15 0.00	46.52 4.58 0.00	42.10 4.11 0.00	36.85 3.48 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	35.11 3.04 0.00	33.30 2.73 0.00	32.11 2.50 0.00	30.16 2.35 0.00	30.56 2.36 0.00	30.64 2.38 -0.46	31.53 2.46 -0.38	29.66 2.52 -0.01	29.25 2.39 -0.52	32.29 2.54 0.00	37.95 3.01 0.00	38.51 2.93 0.00	39.66 2.84 0.00	37.74 2.89 0.00	33.01 2.73 0.00	35.30 2.85 0.00	36.54 2.91 0.00	38.13 3.00 0.00	38.38 3.00 0.00	39.91 3.31 0.00	45.58 4.08 0.00	46.45 4.51 0.00	42.03 4.04 0.00	36.80 3.43 0.00
FARRAGUT___LBMP 323566	35.09 3.01 0.00	33.27 2.71 0.00	32.08 2.48 0.00	30.15 2.33 0.00	30.55 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.63 2.49 -0.01	29.22 2.37 -0.52	32.26 2.51 0.00	37.93 2.98 0.00	38.48 2.90 0.00	39.63 2.81 0.00	37.71 2.86 0.00	32.98 2.70 0.00	35.27 2.82 0.00	36.51 2.88 0.00	38.10 2.97 0.00	38.35 2.97 0.00	39.88 3.28 0.00	45.54 4.04 0.00	46.43 4.49 0.00	42.00 4.00 0.00	36.77 3.40 0.00
FENNER___WINDPWR 24204	32.83 0.76 0.00	31.27 0.70 0.00	30.20 0.59 0.00	28.35 0.52 0.00	28.75 0.54 0.00	28.45 0.60 -0.05	29.35 0.62 -0.04	27.77 0.64 0.00	27.04 0.70 0.00	30.67 0.91 0.00	36.12 1.17 0.00	36.90 1.33 0.00	38.35 1.53 0.00	36.39 1.54 0.00	31.59 1.30 0.00	33.89 1.45 -0.01	40.08 1.52 -4.92	40.31 1.66 -3.52	39.80 1.61 -2.81	42.41 1.59 -4.22	51.55 1.67 -8.38	44.17 1.53 -0.70	39.32 1.32 0.00	34.39 1.03 0.00
FIBERTEK___ENERGY 23856	32.46 0.39 0.00	30.94 0.37 0.00	29.89 0.28 0.00	28.03 0.21 0.00	28.39 0.19 0.00	28.04 0.19 -0.05	28.92 0.19 -0.04	27.36 0.23 0.00	26.66 0.32 0.00	30.21 0.46 0.00	35.57 0.63 0.00	36.38 0.80 0.00	37.84 1.02 0.00	35.87 1.02 0.00	31.09 0.81 -0.01	33.35 0.90 -0.01	37.46 0.91 -2.92	38.15 0.93 -2.09	37.97 0.92 -1.67	39.95 0.84 -2.50	47.94 0.88 -5.56	43.17 0.81 -0.42	38.68 0.69 0.00	33.92 0.56 0.00
FITZPATRICK____ 23598	31.49 -0.58 0.00	30.05 -0.51 0.00	29.05 -0.55 0.00	27.27 -0.55 0.00	27.63 -0.57 0.00	27.24 -0.58 -0.03	28.11 -0.60 -0.02	26.59 -0.54 0.00	25.87 -0.47 0.00	29.26 -0.49 0.00	34.39 -0.56 0.00	35.11 -0.47 0.00	36.48 -0.34 0.00	34.54 -0.30 0.00	29.95 -0.33 0.00	32.04 -0.33 0.07	33.27 -0.36 0.00	34.76 -0.38 0.00	34.99 -0.40 0.00	36.13 -0.47 0.00	36.46 -0.60 4.44	41.28 -0.66 0.00	37.40 -0.59 0.00	32.84 -0.53 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	34.96 2.89 0.00	33.18 2.61 0.00	32.05 2.44 0.00	30.10 2.28 0.00	30.53 2.33 0.00	30.62 2.36 -0.46	31.52 2.44 -0.39	29.54 2.41 0.00	28.63 2.29 0.00	32.21 2.46 0.00	37.87 2.92 0.00	38.47 2.89 0.00	39.65 2.83 0.00	37.64 2.79 0.00	32.87 2.58 0.00	35.18 2.74 0.00	36.52 2.88 0.00	38.14 3.01 0.00	38.38 3.00 0.00	39.88 3.28 0.00	45.44 3.94 0.00	46.09 4.16 0.00	41.63 3.64 0.00	36.51 3.15 0.00
FORT ORANGE____ 23900	33.60 1.53 0.00	31.96 1.40 0.00	30.98 1.37 0.00	29.18 1.36 0.00	29.63 1.42 0.00	29.88 1.47 -0.61	30.70 1.51 -0.51	28.34 1.21 0.00	27.43 1.09 0.00	30.88 1.12 0.00	36.14 1.19 0.00	36.69 1.12 0.00	37.74 0.92 0.00	35.66 0.81 0.00	31.13 0.85 0.00	33.34 0.90 0.00	34.68 1.05 0.00	36.25 1.11 0.00	36.47 1.09 0.00	37.94 1.23 -0.11	43.31 1.52 -0.30	44.39 1.60 -0.85	39.42 1.42 0.00	34.78 1.42 0.00
FORT_DRUM_COGEN 23780	32.53 0.46 0.00	31.10 0.53 0.00	29.81 0.20 0.00	28.08 0.26 0.00	28.46 0.25 0.00	28.07 0.25 -0.02	28.92 0.21 -0.02	27.44 0.31 0.00	26.92 0.58 0.00	30.56 0.81 0.00	35.98 1.03 0.00	36.89 1.32 0.00	38.52 1.70 0.00	36.30 1.45 0.00	31.48 1.20 0.00	33.61 1.15 -0.01	67.74 1.28 -32.82	59.92 1.34 -23.45	55.75 1.62 -18.76	65.61 1.54 -27.47	95.59 1.77 -52.32	42.84 1.46 0.56	38.74 0.75 0.00	33.60 0.24 0.00
FPL_FAR_ROCK_GT1 24212	35.26 3.19 0.00	33.25 2.69 0.00	32.21 2.60 0.00	29.94 2.12 0.00	30.29 2.09 0.00	30.26 2.01 -0.46	31.23 2.16 -0.38	-195.69 2.01 224.83	-613.18 2.13 641.65	32.33 2.57 0.00	44.94 3.50 -6.49	42.21 3.50 -3.13	50.74 3.39 -10.53	38.05 3.20 0.00	33.46 3.18 0.00	39.66 3.39 -3.83	66.97 3.56 -29.78	103.21 3.76 -64.31	96.57 3.74 -57.45	67.15 4.10 -26.44	62.39 4.81 -16.08	46.81 4.87 0.00	41.94 3.94 0.00	37.12 3.75 0.00
FPL_FAR_ROCK_GT2 23815	35.26 3.19 0.00	33.25 2.69 0.00	32.21 2.60 0.00	29.94 2.12 0.00	30.29 2.09 0.00	30.26 2.01 -0.46	31.23 2.16 -0.38	-195.69 2.01 224.83	-613.18 2.13 641.65	32.33 2.57 0.00	44.94 3.50 -6.49	42.21 3.50 -3.13	50.74 3.39 -10.53	38.05 3.20 0.00	33.46 3.18 0.00	39.66 3.39 -3.83	66.97 3.56 -29.78	103.21 3.76 -64.31	96.57 3.74 -57.45	67.15 4.10 -26.44	62.39 4.81 -16.08	46.81 4.87 0.00	41.94 3.94 0.00	37.12 3.75 0.00
FRANKLIN_FALL_HYD 24054	31.45 -0.62 0.00	29.99 -0.58 0.00	29.07 -0.53 0.00	27.34 -0.48 0.00	27.74 -0.46 0.00	27.28 -0.52 0.00	28.16 -0.53 0.00	26.69 -0.44 0.00	26.02 -0.32 0.00	29.48 -0.27 0.00	34.62 -0.33 0.00	35.09 -0.48 0.00	36.31 -0.51 0.00	34.36 -0.49 0.00	29.87 -0.41 0.00	31.95 -0.49 0.00	9.96 -0.64 23.04	18.06 -0.61 16.46	21.66 -0.55 13.17	12.97 -0.74 22.89	-5.95 -1.10 46.35	12.59 -1.16 28.19	36.82 -1.17 0.00	32.02 -1.34 0.00
FREEPORT_EQUS_GT1 23764	34.96 2.88 0.00	32.95 2.38 0.00	31.93 2.33 0.00	29.68 1.86 0.00	30.02 1.82 0.00	30.02 1.76 -0.46	30.97 1.90 -0.38	-190.92 1.75 219.81	-600.09 1.90 628.33	32.06 2.31 0.00	44.61 3.18 -6.49	41.82 3.11 -3.13	50.33 2.98 -10.53	37.66 2.81 0.00	33.11 2.82 0.00	39.30 3.03 -3.83	66.56 3.14 -29.78	102.72 3.27 -64.31	96.04 3.21 -57.45	66.67 3.63 -26.44	61.87 4.29 -16.08	46.14 4.20 0.00	41.43 3.44 0.00	36.71 3.35 0.00
FREEPORT___CT2 23818	34.96 2.88 0.00	32.95 2.38 0.00	31.93 2.33 0.00	29.68 1.86 0.00	30.02 1.82 0.00	30.02 1.76 -0.46	30.97 1.90 -0.38	-190.92 1.75 219.81	-600.09 1.90 628.33	32.06 2.31 0.00	44.61 3.18 -6.49	41.82 3.11 -3.13	50.33 2.98 -10.53	37.66 2.81 0.00	33.11 2.82 0.00	39.30 3.03 -3.83	66.56 3.14 -29.78	102.72 3.27 -64.31	96.04 3.21 -57.45	66.67 3.63 -26.44	61.87 4.29 -16.08	46.14 4.20 0.00	41.43 3.44 0.00	36.71 3.35 0.00
FULTON COGEN____ 23766	32.06 -0.01 0.00	30.60 0.03 0.00	29.55 -0.06 0.00	27.73 -0.09 0.00	28.08 -0.12 0.00	27.71 -0.13 -0.04	28.61 -0.11 -0.03	27.07 -0.06 0.00	26.34 0.01 0.00	29.83 0.08 0.00	35.08 0.14 0.00	35.89 0.31 0.00	37.36 0.54 0.00	35.38 0.53 0.00	30.62 0.33 -0.02	32.87 0.41 0.00	38.15 0.44 -4.08	38.51 0.46 -2.92	38.15 0.44 -2.33	40.46 0.36 -3.50	49.95 0.35 -8.11	42.78 0.25 -0.58	38.20 0.20 0.00	33.49 0.13 0.00

FULTON___LFGE 323630	36.19 4.12 0.00	34.51 3.94 0.00	33.31 3.71 0.00	31.19 3.37 0.00	31.63 3.43 0.00	31.94 3.41 -0.72	32.89 3.59 -0.60	30.56 3.43 0.00	29.88 3.55 0.00	33.94 4.19 0.00	40.01 5.06 0.00	40.72 5.15 0.00	42.24 5.42 0.00	39.75 4.90 0.00	34.01 3.73 0.00	36.44 4.00 0.00	38.09 4.46 0.00	40.72 5.58 0.00	41.02 5.65 0.00	42.70 5.96 -0.14	48.57 6.69 -0.39	49.60 6.55 -1.10	43.73 5.73 0.00	38.13 4.76 0.00
G.F.CEMENT___DRP 24184	34.82 2.75 0.00	33.10 2.53 0.00	32.03 2.43 0.00	30.09 2.26 0.00	30.62 2.42 0.00	30.90 2.45 -0.65	31.78 2.55 -0.54	29.41 2.29 0.00	28.61 2.27 0.00	32.45 2.70 0.00	37.86 2.91 0.00	38.04 2.47 0.00	38.85 2.03 0.00	36.45 1.60 0.00	31.75 1.46 0.00	34.16 1.71 0.00	35.67 2.03 0.00	37.41 2.27 0.00	37.71 2.33 0.00	39.33 2.58 -0.15	44.99 3.06 -0.43	46.37 3.22 -1.21	41.39 3.40 0.00	36.42 3.06 0.00
GARDENVILLE___LBMP 24039	33.24 1.17 0.00	31.67 1.10 0.00	30.28 0.67 0.00	28.11 0.28 0.00	28.26 0.05 0.00	27.72 -0.16 -0.09	28.64 -0.12 -0.07	27.19 0.06 0.00	26.73 0.39 0.00	30.89 1.14 0.00	37.01 2.06 0.00	38.27 2.70 0.00	40.57 3.75 0.00	39.75 3.75 -1.16	43.74 2.58 -10.88	36.02 3.11 -0.47	36.45 2.82 0.00	38.11 2.97 0.00	38.39 2.95 -0.06	38.93 2.33 0.00	43.27 1.77 0.00	43.38 1.45 0.00	39.92 1.93 0.00	34.97 1.61 0.00
GENERAL___MILLS 23808	33.37 1.30 0.00	31.78 1.21 0.00	30.39 0.78 0.00	28.21 0.39 0.00	28.36 0.15 0.00	27.82 -0.07 -0.09	28.74 -0.02 -0.07	27.29 0.16 0.00	26.82 0.48 0.00	31.01 1.25 0.00	37.15 2.20 0.00	38.43 2.86 0.00	40.75 3.93 0.00	39.97 3.92 -1.20	44.30 2.73 -11.29	36.20 3.27 -0.48	36.62 2.98 0.00	38.29 3.15 -0.01	38.59 3.15 -0.06	39.12 2.52 0.00	43.47 1.98 0.00	43.59 1.65 0.00	40.08 2.09 0.00	35.12 1.76 0.00
GE_PLASTICS___DRP 24183	33.62 1.55 0.00	32.00 1.43 0.00	31.02 1.41 0.00	29.20 1.38 0.00	29.65 1.45 0.00	29.89 1.49 -0.60	30.71 1.52 -0.50	28.42 1.29 0.00	27.49 1.15 0.00	30.96 1.21 0.00	36.27 1.32 0.00	36.84 1.27 0.00	37.91 1.09 0.00	35.83 0.98 0.00	31.25 0.97 0.00	33.46 1.01 0.00	34.79 1.15 0.00	36.36 1.22 0.00	36.58 1.20 0.00	38.05 1.35 -0.10	43.41 1.65 -0.27	44.43 1.74 -0.76	39.55 1.56 0.00	34.88 1.52 0.00
GILBOA___1 23756	33.65 1.58 0.00	32.10 1.53 0.00	31.19 1.59 0.00	29.40 1.58 0.00	29.83 1.62 0.00	29.90 1.64 -0.45	30.74 1.68 -0.38	28.55 1.42 0.00	27.53 1.19 0.00	31.03 1.28 0.00	36.44 1.49 0.00	37.04 1.47 0.00	38.18 1.36 0.00	36.11 1.27 0.00	31.45 1.16 0.00	33.68 1.23 0.00	34.94 1.31 0.00	36.51 1.37 0.00	36.73 1.35 0.00	38.10 1.50 0.00	43.29 1.79 0.00	43.77 1.83 0.00	39.70 1.71 0.00	34.98 1.62 0.00
GILBOA___2 23757	33.65 1.58 0.00	32.10 1.53 0.00	31.19 1.59 0.00	29.40 1.58 0.00	29.83 1.62 0.00	29.90 1.64 -0.45	30.74 1.68 -0.38	28.55 1.42 0.00	27.53 1.19 0.00	31.03 1.28 0.00	36.44 1.49 0.00	37.04 1.47 0.00	38.18 1.36 0.00	36.11 1.27 0.00	31.45 1.16 0.00	33.68 1.23 0.00	34.94 1.31 0.00	36.51 1.37 0.00	36.73 1.35 0.00	38.10 1.50 0.00	43.29 1.79 0.00	43.77 1.83 0.00	39.70 1.71 0.00	34.98 1.62 0.00
GILBOA___3 23758	33.65 1.58 0.00	32.10 1.53 0.00	31.19 1.59 0.00	29.40 1.58 0.00	29.83 1.62 0.00	29.90 1.64 -0.45	30.74 1.68 -0.38	28.55 1.42 0.00	27.53 1.19 0.00	31.03 1.28 0.00	36.44 1.49 0.00	37.04 1.47 0.00	38.18 1.36 0.00	36.11 1.27 0.00	31.45 1.16 0.00	33.68 1.23 0.00	34.94 1.31 0.00	36.51 1.37 0.00	36.73 1.35 0.00	38.10 1.50 0.00	43.29 1.79 0.00	43.77 1.83 0.00	39.70 1.71 0.00	34.98 1.62 0.00
GILBOA___4 23759	33.65 1.58 0.00	32.10 1.53 0.00	31.19 1.59 0.00	29.40 1.58 0.00	29.83 1.62 0.00	29.90 1.64 -0.45	30.74 1.68 -0.38	28.55 1.42 0.00	27.53 1.19 0.00	31.03 1.28 0.00	36.44 1.49 0.00	37.04 1.47 0.00	38.18 1.36 0.00	36.11 1.27 0.00	31.45 1.16 0.00	33.68 1.23 0.00	34.94 1.31 0.00	36.51 1.37 0.00	36.73 1.35 0.00	38.10 1.50 0.00	43.29 1.79 0.00	43.77 1.83 0.00	39.70 1.71 0.00	34.98 1.62 0.00
GILBOA___ 23599	33.65 1.58 0.00	32.10 1.53 0.00	31.19 1.59 0.00	29.40 1.58 0.00	29.83 1.62 0.00	29.90 1.64 -0.45	30.74 1.68 -0.38	28.55 1.42 0.00	27.53 1.19 0.00	31.03 1.28 0.00	36.44 1.49 0.00	37.04 1.47 0.00	38.18 1.36 0.00	36.11 1.27 0.00	31.45 1.16 0.00	33.68 1.23 0.00	34.94 1.31 0.00	36.51 1.37 0.00	36.73 1.35 0.00	38.10 1.50 0.00	43.29 1.79 0.00	43.77 1.83 0.00	39.70 1.71 0.00	34.98 1.62 0.00
GINNA___ 23603	31.51 -0.57 0.00	29.92 -0.64 0.00	28.81 -0.80 0.00	26.92 -0.91 0.00	27.17 -1.03 0.00	26.75 -1.10 -0.05	27.62 -1.11 -0.05	26.16 -0.97 0.00	25.64 -0.70 0.00	29.26 -0.49 0.00	34.69 -0.26 0.00	35.68 0.11 0.00	37.48 0.66 0.00	32.49 0.82 3.18	0.80 0.43 29.92	31.64 0.48 1.29	33.98 0.34 0.00	35.52 0.40 0.02	35.64 0.43 0.17	36.77 0.17 0.00	41.34 -0.15 0.00	41.50 -0.44 0.00	37.69 -0.30 0.00	32.97 -0.39 0.00
GLEN PARK___ 23778	32.67 0.59 0.00	31.22 0.65 0.00	29.93 0.32 0.00	28.17 0.35 0.00	28.56 0.36 0.00	28.17 0.35 -0.02	29.02 0.32 -0.02	27.55 0.42 0.00	27.03 0.69 0.00	30.74 0.99 0.00	36.21 1.26 0.00	37.15 1.57 0.00	38.78 1.95 0.00	36.55 1.70 0.00	31.69 1.41 0.00	33.81 1.35 -0.01	66.28 1.51 -31.13	58.96 1.58 -22.24	55.05 1.88 -17.79	64.47 1.81 -26.06	93.28 2.09 -49.70	43.18 1.76 0.52	38.97 0.98 0.00	33.79 0.43 0.00
GLENWOOD_IC_1_G5 23712	35.03 2.96 0.00	33.05 2.49 0.00	32.00 2.39 0.00	29.80 1.98 0.00	30.16 1.96 0.00	30.17 1.91 -0.46	31.12 2.05 -0.38	-139.25 1.95 168.33	-462.63 2.05 491.02	32.16 2.41 0.00	44.62 3.19 -6.49	41.57 2.87 -3.13	50.05 2.69 -10.53	37.44 2.59 0.00	32.91 2.63 0.00	39.06 2.79 -3.83	66.30 2.88 -29.78	102.48 3.03 -64.31	95.83 3.00 -57.45	66.39 3.34 -26.44	61.55 3.97 -16.08	46.05 4.11 0.00	41.36 3.36 0.00	36.79 3.43 0.00
GLENWOOD_IC_2_G1 23688	34.95 2.88 0.00	33.00 2.43 0.00	31.94 2.33 0.00	29.76 1.93 0.00	30.12 1.92 0.00	30.13 1.87 -0.46	31.07 2.00 -0.38	-56.22 1.90 85.25	-242.16 1.99 270.49	32.08 2.33 0.00	44.55 3.11 -6.49	41.69 2.98 -3.13	50.17 2.82 -10.53	37.56 2.71 0.00	33.00 2.72 0.00	39.15 2.88 -3.83	66.40 2.98 -29.78	102.57 3.13 -64.31	95.93 3.10 -57.45	66.50 3.45 -26.44	61.67 4.09 -16.08	46.18 4.24 0.00	41.47 3.47 0.00	36.70 3.34 0.00
GLENWOOD_IC_3_G1 23689	34.95 2.88 0.00	33.00 2.43 0.00	31.94 2.33 0.00	29.76 1.93 0.00	30.12 1.92 0.00	30.13 1.87 -0.46	31.07 2.00 -0.38	-56.22 1.90 85.25	-242.16 1.99 270.49	32.08 2.33 0.00	44.55 3.11 -6.49	41.69 2.98 -3.13	50.17 2.82 -10.53	37.56 2.71 0.00	33.00 2.72 0.00	39.15 2.88 -3.83	66.40 2.98 -29.78	102.57 3.13 -64.31	95.93 3.10 -57.45	66.50 3.45 -26.44	61.67 4.09 -16.08	46.18 4.24 0.00	41.47 3.47 0.00	36.70 3.34 0.00

GLENWOOD___4 23550	35.03 2.96 0.00	33.05 2.49 0.00	32.00 2.39 0.00	29.80 1.98 0.00	30.16 1.96 0.00	30.17 1.91 -0.46	31.12 2.05 -0.38	-139.25 1.95 168.33	-462.63 2.05 491.02	32.16 2.41 0.00	44.63 3.20 -6.49	41.66 2.96 -3.13	50.14 2.79 -10.53	37.54 2.69 0.00	33.00 2.71 0.00	39.15 2.88 -3.83	66.40 2.98 -29.78	102.57 3.12 -64.31	95.93 3.09 -57.45	66.49 3.44 -26.44	61.67 4.08 -16.08	46.16 4.22 0.00	41.45 3.46 0.00	36.79 3.43 0.00
GLENWOOD___5 23614	35.03 2.96 0.00	33.05 2.49 0.00	32.00 2.39 0.00	29.80 1.98 0.00	30.16 1.96 0.00	30.17 1.91 -0.46	31.12 2.05 -0.38	-139.25 1.95 168.33	-462.63 2.05 491.02	32.16 2.41 0.00	44.63 3.20 -6.49	41.66 2.96 -3.13	50.14 2.79 -10.53	37.54 2.69 0.00	33.00 2.71 0.00	39.15 2.88 -3.83	66.40 2.98 -29.78	102.57 3.12 -64.31	95.93 3.09 -57.45	66.49 3.44 -26.44	61.67 4.08 -16.08	46.16 4.22 0.00	41.45 3.46 0.00	36.79 3.43 0.00
GLOBAL GREEN_PORT_GT1 23814	35.50 3.43 0.00	33.37 2.80 0.00	32.36 2.76 0.00	29.99 2.17 0.00	30.32 2.12 0.00	30.26 2.00 -0.46	31.27 2.20 -0.38	-217.25 2.08 246.46	-670.76 2.38 699.48	32.85 3.10 0.00	45.71 4.28 -6.49	43.11 4.41 -3.13	51.79 4.43 -10.53	38.88 4.03 0.00	34.26 3.98 0.00	40.53 4.26 -3.83	67.97 4.55 -29.78	104.31 4.86 -64.31	97.70 4.87 -57.45	68.15 5.11 -26.44	63.38 5.80 -16.08	47.55 5.61 0.00	42.19 4.20 0.00	37.21 3.85 0.00
GLOBE___DSASP 323697	31.92 -0.15 0.00	30.46 -0.11 0.00	29.19 -0.42 0.00	27.08 -0.74 0.00	27.17 -1.04 0.00	26.61 -1.27 -0.08	27.51 -1.24 -0.07	26.06 -1.07 0.00	25.68 -0.66 0.00	29.65 -0.10 0.00	35.52 0.57 0.00	36.69 1.11 0.00	39.02 2.19 0.00	38.32 2.34 -1.14	42.19 1.23 -10.68	34.68 1.77 -0.46	35.10 1.46 0.00	36.67 1.53 -0.01	37.00 1.56 -0.06	37.51 0.91 0.00	41.52 0.04 0.02	41.58 -0.35 0.01	38.60 0.61 0.00	34.03 0.67 0.00
GOETHSLN___LBMP 323567	35.07 2.99 0.00	33.26 2.69 0.00	32.03 2.43 0.00	30.13 2.30 0.00	30.50 2.29 0.00	30.57 2.30 -0.46	31.47 2.40 -0.38	29.63 2.49 -0.01	29.23 2.37 -0.52	32.26 2.50 0.00	37.89 2.94 0.00	38.41 2.83 0.00	39.51 2.69 0.00	37.63 2.78 0.00	32.90 2.61 0.00	35.17 2.73 0.00	36.41 2.77 0.00	37.99 2.85 0.00	38.24 2.86 0.00	39.77 3.17 0.00	45.42 3.93 0.00	46.30 4.36 0.00	41.92 3.93 0.00	36.68 3.31 0.00
GOODYEAR_LAKE_HYD 323669	33.96 1.89 0.00	32.35 1.78 0.00	31.30 1.70 0.00	29.36 1.54 0.00	29.74 1.54 0.00	29.46 1.53 -0.14	30.38 1.58 -0.11	28.70 1.57 0.00	27.91 1.57 0.00	31.59 1.84 0.00	37.27 2.32 0.00	38.04 2.46 0.00	39.49 2.67 0.00	37.49 2.64 0.00	32.53 2.24 0.00	34.89 2.45 0.00	36.12 2.48 0.00	37.78 2.64 0.00	37.99 2.61 0.00	39.27 2.67 0.00	44.67 3.02 -0.14	44.89 2.95 0.00	40.58 2.58 0.00	35.55 2.18 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	33.12 1.05 0.00	31.58 1.01 0.00	30.41 0.81 0.00	28.50 0.68 0.00	28.89 0.68 0.00	28.61 0.66 -0.15	29.50 0.68 -0.13	27.90 0.77 0.00	27.07 0.73 0.00	30.76 1.00 0.00	36.27 1.32 0.00	37.06 1.48 0.00	38.54 1.72 0.00	36.56 1.70 -0.01	31.73 1.35 -0.09	34.01 1.56 -0.01	35.14 1.51 0.00	36.74 1.60 0.00	36.97 1.59 0.00	38.14 1.53 0.00	43.48 1.65 -0.33	43.45 1.51 0.00	39.43 1.43 0.00	34.63 1.27 0.00
GOUDEY___7 23579	33.16 1.09 0.00	31.61 1.04 0.00	30.44 0.84 0.00	28.52 0.70 0.00	28.92 0.71 0.00	28.64 0.68 -0.15	29.53 0.71 -0.13	27.93 0.80 0.00	27.10 0.77 0.00	30.79 1.04 0.00	36.31 1.36 0.00	37.11 1.53 0.00	38.61 1.79 0.00	36.62 1.76 -0.01	31.77 1.39 -0.09	34.06 1.61 -0.01	35.19 1.56 0.00	36.79 1.66 0.00	37.03 1.65 0.00	38.19 1.58 0.00	43.54 1.72 -0.33	43.46 1.52 0.00	39.43 1.44 0.00	34.66 1.30 0.00
GOUDEY___8 23580	33.12 1.05 0.00	31.58 1.01 0.00	30.41 0.81 0.00	28.50 0.68 0.00	28.89 0.68 0.00	28.61 0.66 -0.15	29.50 0.68 -0.13	27.90 0.77 0.00	27.07 0.73 0.00	30.76 1.00 0.00	36.27 1.32 0.00	37.06 1.48 0.00	38.54 1.72 0.00	36.56 1.70 -0.01	31.73 1.35 -0.09	34.01 1.56 -0.01	35.14 1.51 0.00	36.74 1.60 0.00	36.97 1.59 0.00	38.14 1.53 0.00	43.48 1.65 -0.33	43.45 1.51 0.00	39.43 1.43 0.00	34.63 1.27 0.00
GOWANUS_GT1_1 24077	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT1_2 24078	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT1_3 24079	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT1_4 24080	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT1_5 24084	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT1_6 24111	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00

GOWANUS_GT1_7 24112	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT1_8 24113	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT2_1 24114	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT2_2 24115	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT2_3 24116	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT2_4 24117	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT2_5 24118	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT2_6 24119	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT2_7 24120	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT2_8 24121	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT3_1 24122	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT3_2 24123	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT3_3 24124	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT3_4 24125	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT3_5 24126	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00



GOWANUS_GT3_6 24127	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT3_7 24128	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT3_8 24129	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT4_1 24130	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT4_2 24131	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT4_3 24132	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT4_4 24133	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT4_5 24134	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT4_6 24135	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT4_7 24136	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GOWANUS_GT4_8 24137	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GREENIDGE___3 23582	33.46 1.38 0.00	31.84 1.27 0.00	30.56 0.96 0.00	28.56 0.73 0.00	28.88 0.68 0.00	28.51 0.62 -0.09	29.43 0.66 -0.08	27.96 0.83 0.00	27.29 0.95 0.00	31.15 1.39 0.00	36.88 1.93 0.00	37.88 2.30 0.00	39.60 2.78 0.00	37.30 2.86 0.40	28.66 2.19 3.81	34.83 2.55 0.16	36.10 2.47 0.00	37.75 2.61 0.00	38.02 2.66 0.02	38.96 2.36 0.00	43.92 2.16 -0.27	43.87 1.93 0.00	39.99 2.00 0.00	34.99 1.63 0.00
GREENIDGE___4 23583	33.46 1.38 0.00	31.84 1.27 0.00	30.56 0.96 0.00	28.56 0.73 0.00	28.88 0.68 0.00	28.51 0.62 -0.09	29.43 0.66 -0.08	27.96 0.83 0.00	27.29 0.95 0.00	31.15 1.39 0.00	36.88 1.93 0.00	37.88 2.30 0.00	39.60 2.78 0.00	37.30 2.86 0.40	28.66 2.19 3.81	34.83 2.55 0.16	36.10 2.47 0.00	37.75 2.61 0.00	38.02 2.66 0.02	38.96 2.36 0.00	43.92 2.16 -0.27	43.87 1.93 0.00	39.99 2.00 0.00	34.99 1.63 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
GROVEVILLE___HYD 323602	34.96 2.89 0.00	33.18 2.61 0.00	32.05 2.44 0.00	30.10 2.28 0.00	30.53 2.33 0.00	30.62 2.36 -0.46	31.52 2.44 -0.39	29.54 2.41 0.00	28.63 2.29 0.00	32.21 2.46 0.00	37.87 2.92 0.00	38.47 2.89 0.00	39.65 2.83 0.00	37.64 2.79 0.00	32.87 2.58 0.00	35.18 2.74 0.00	36.52 2.88 0.00	38.14 3.01 0.00	38.38 3.00 0.00	39.88 3.28 0.00	45.44 3.94 0.00	46.09 4.16 0.00	41.63 3.64 0.00	36.51 3.15 0.00

HAMPSHIRE___PAPER_HYD 323593	31.48 -0.59 0.00	30.04 -0.53 0.00	29.02 -0.59 0.00	27.30 -0.52 0.00	27.68 -0.53 0.00	27.25 -0.55 0.00	28.12 -0.57 0.00	26.67 -0.46 0.00	26.02 -0.32 0.00	29.46 -0.29 0.00	34.65 -0.29 0.00	35.27 -0.30 0.00	36.61 -0.21 0.00	34.60 -0.25 0.00	30.00 -0.29 0.00	32.06 -0.39 0.00	115.25 -0.39 -82.01	93.41 -0.33 -58.59	82.06 -0.19 -46.87	104.84 -0.29 -68.52	170.27 -0.28 -129.05	39.22 -0.39 2.33	37.48 -0.52 0.00	32.68 -0.68 0.00
HARDSCRABBLE_WT_PWR 323673	32.75 0.68 0.00	31.14 0.57 0.00	30.15 0.54 0.00	28.41 0.59 0.00	28.90 0.70 0.00	28.53 0.74 0.01	29.45 0.77 0.01	27.84 0.71 0.00	27.00 0.66 0.00	30.52 0.77 0.00	35.78 0.83 0.00	36.30 0.72 0.00	37.34 0.51 0.00	35.22 0.36 0.00	30.67 0.39 0.00	32.97 0.53 0.00	37.14 0.71 -2.79	38.01 0.88 -1.99	37.81 0.83 -1.59	40.16 1.02 -2.54	47.74 1.28 -4.95	44.77 1.28 -1.56	39.03 1.03 0.00	34.25 0.88 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.69 2.62 0.00	32.92 2.35 0.00	31.79 2.18 0.00	29.83 2.01 0.00	30.26 2.05 0.00	30.33 2.09 -0.43	31.21 2.16 -0.36	29.29 2.16 0.00	28.41 2.07 0.00	31.95 2.20 0.00	37.60 2.65 0.00	38.22 2.64 0.00	39.46 2.64 0.00	37.48 2.64 0.00	32.69 2.40 0.00	35.00 2.56 0.00	36.30 2.67 0.00	37.91 2.77 0.00	38.13 2.75 0.00	39.63 3.03 0.00	45.16 3.66 0.00	45.80 3.86 0.00	41.37 3.38 0.00	36.24 2.87 0.00
HARZA MOOSE___RIVER 24016	32.85 0.78 0.00	31.31 0.75 0.00	30.23 0.63 0.00	28.40 0.57 0.00	28.78 0.58 0.00	28.39 0.58 0.00	29.30 0.61 0.00	27.78 0.65 0.00	27.08 0.74 0.00	30.70 0.95 0.00	36.13 1.19 0.00	36.90 1.32 0.00	38.33 1.51 0.00	36.31 1.46 0.00	31.54 1.26 0.00	33.75 1.30 0.00	58.15 1.43 -23.08	53.23 1.59 -16.49	50.24 1.66 -13.19	57.64 1.63 -19.41	80.15 1.84 -36.81	43.86 1.65 -0.27	39.26 1.27 0.00	34.29 0.92 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	35.22 3.14 0.00	33.40 2.83 0.00	32.20 2.59 0.00	30.25 2.42 0.00	30.65 2.45 0.00	30.69 2.43 -0.46	31.59 2.52 -0.38	29.70 2.56 -0.02	29.28 2.43 -0.51	32.33 2.57 0.00	37.99 3.04 0.00	38.54 2.96 0.00	39.65 2.83 0.00	37.80 2.95 0.00	33.06 2.77 0.00	35.31 2.87 0.00	36.53 2.89 0.00	38.12 2.99 0.00	38.39 3.01 0.00	39.92 3.31 0.00	45.58 4.08 0.00	46.48 4.53 -0.01	42.05 4.05 0.00	36.83 3.47 0.00
HEMPSTEAD____ 23647	34.77 2.70 0.00	32.80 2.24 0.00	31.77 2.17 0.00	29.56 1.74 0.00	29.91 1.70 0.00	29.91 1.65 -0.46	30.86 1.79 -0.38	-173.89 1.67 202.69	-554.54 1.80 582.68	31.91 2.16 0.00	44.39 2.95 -6.49	41.53 2.83 -3.13	50.01 2.66 -10.53	37.37 2.52 0.00	32.86 2.58 0.00	39.01 2.74 -3.83	66.26 2.85 -29.78	102.44 2.99 -64.31	95.80 2.97 -57.45	66.36 3.31 -26.44	61.51 3.93 -16.08	45.93 3.99 0.00	41.18 3.19 0.00	36.50 3.14 0.00
HICKLING___1 23621	33.64 1.56 0.00	32.05 1.49 0.00	30.68 1.08 0.00	28.67 0.85 0.00	29.02 0.82 0.00	28.67 0.75 -0.12	29.57 0.78 -0.10	28.15 1.02 0.00	27.34 1.01 0.00	31.29 1.54 0.00	37.06 2.12 0.00	38.01 2.43 0.00	39.76 2.94 0.00	37.82 2.95 -0.02	32.70 2.26 -0.15	35.13 2.68 -0.01	36.16 2.52 0.00	37.79 2.65 0.00	38.04 2.66 0.00	39.02 2.42 0.00	44.19 2.42 -0.28	44.18 2.24 0.00	40.15 2.16 0.00	35.18 1.82 0.00
HICKLING___2 23622	33.64 1.56 0.00	32.05 1.49 0.00	30.68 1.08 0.00	28.67 0.85 0.00	29.02 0.82 0.00	28.67 0.75 -0.12	29.57 0.78 -0.10	28.15 1.02 0.00	27.34 1.01 0.00	31.29 1.54 0.00	37.06 2.12 0.00	38.01 2.43 0.00	39.76 2.94 0.00	37.82 2.95 -0.02	32.70 2.26 -0.15	35.13 2.68 -0.01	36.16 2.52 0.00	37.79 2.65 0.00	38.04 2.66 0.00	39.02 2.42 0.00	44.19 2.42 -0.28	44.18 2.24 0.00	40.15 2.16 0.00	35.18 1.82 0.00
HIGH FALLS___HY 23754	34.52 2.45 0.00	32.76 2.20 0.00	31.65 2.04 0.00	29.71 1.89 0.00	30.13 1.93 0.00	30.22 1.96 -0.45	31.11 2.04 -0.38	29.19 2.06 0.00	28.29 1.95 0.00	31.85 2.10 0.00	37.49 2.54 0.00	38.09 2.52 0.00	39.26 2.44 0.00	37.26 2.41 0.00	32.49 2.21 0.00	34.83 2.38 0.00	36.15 2.51 0.00	37.75 2.61 0.00	38.01 2.62 0.00	39.52 2.91 0.00	45.02 3.52 0.00	45.64 3.70 0.00	41.20 3.21 0.00	36.11 2.74 0.00
HILLBURN___GT 23639	34.68 2.60 0.00	32.90 2.33 0.00	31.76 2.15 0.00	29.80 1.98 0.00	30.23 2.02 0.00	30.31 2.07 -0.44	31.18 2.13 -0.36	29.27 2.14 0.00	28.37 2.03 0.00	31.89 2.13 0.00	37.53 2.58 0.00	38.12 2.55 0.00	39.37 2.55 0.00	37.41 2.56 0.00	32.63 2.35 0.00	34.92 2.48 0.00	36.20 2.57 0.00	37.78 2.65 0.00	38.00 2.62 0.00	39.52 2.92 0.00	45.07 3.57 0.00	45.76 3.82 0.00	41.33 3.34 0.00	36.19 2.83 0.00
HISHELDN_WT_PWR 323625	33.09 1.02 0.00	31.49 0.92 0.00	30.12 0.52 0.00	27.98 0.16 0.00	28.17 -0.03 0.00	27.67 -0.22 -0.09	28.57 -0.20 -0.08	27.14 0.01 0.00	26.66 0.32 0.00	30.75 1.00 0.00	36.75 1.80 0.00	37.96 2.39 0.00	40.15 3.33 0.00	39.19 3.32 -1.02	42.13 2.30 -9.55	35.65 2.80 -0.41	36.14 2.50 0.00	37.81 2.67 0.00	38.06 2.62 -0.05	38.61 2.00 0.00	42.88 1.38 0.00	43.00 1.06 0.00	39.44 1.44 0.00	34.52 1.15 0.00
HOLTSVILLE_IC_1 23690	34.39 2.32 0.00	32.39 1.83 0.00	31.45 1.84 0.00	29.18 1.36 0.00	29.50 1.30 0.00	29.47 1.21 -0.46	30.44 1.37 -0.38	-218.24 1.21 246.58	-672.10 1.39 699.82	31.51 1.76 0.00	44.03 2.60 -6.49	41.33 2.62 -3.13	49.79 2.44 -10.53	36.94 2.10 0.00	32.52 2.23 0.00	38.63 2.36 -3.83	65.93 2.51 -29.78	102.11 2.66 -64.31	95.52 2.69 -57.45	66.01 2.97 -26.44	61.02 3.44 -16.08	45.35 3.40 0.00	40.41 2.42 0.00	35.85 2.48 0.00
HOLTSVILLE_IC_10 23699	34.52 2.45 0.00	32.52 1.95 0.00	31.55 1.94 0.00	29.27 1.44 0.00	29.60 1.39 0.00	29.56 1.30 -0.46	30.53 1.46 -0.38	-217.55 1.30 245.98	-670.40 1.48 698.22	31.65 1.90 0.00	44.21 2.77 -6.49	41.54 2.83 -3.13	50.04 2.69 -10.53	37.15 2.30 0.00	32.71 2.43 0.00	38.85 2.58 -3.83	66.17 2.76 -29.78	102.39 2.94 -64.31	95.80 2.97 -57.45	66.28 3.23 -26.44	61.31 3.73 -16.08	45.60 3.66 0.00	40.60 2.61 0.00	36.02 2.66 0.00
HOLTSVILLE_IC_2 23691	34.39 2.32 0.00	32.39 1.83 0.00	31.45 1.84 0.00	29.18 1.36 0.00	29.50 1.30 0.00	29.47 1.21 -0.46	30.44 1.37 -0.38	-218.24 1.21 246.58	-672.10 1.39 699.82	31.51 1.76 0.00	44.03 2.60 -6.49	41.33 2.62 -3.13	49.79 2.44 -10.53	36.94 2.10 0.00	32.52 2.23 0.00	38.63 2.36 -3.83	65.93 2.51 -29.78	102.11 2.66 -64.31	95.52 2.69 -57.45	66.01 2.97 -26.44	61.02 3.44 -16.08	45.35 3.40 0.00	40.41 2.42 0.00	35.85 2.48 0.00
HOLTSVILLE_IC_3 23692	34.39 2.32 0.00	32.39 1.83 0.00	31.45 1.84 0.00	29.18 1.36 0.00	29.50 1.30 0.00	29.47 1.21 -0.46	30.44 1.37 -0.38	-218.24 1.21 246.58	-672.10 1.39 699.82	31.51 1.76 0.00	44.03 2.60 -6.49	41.33 2.62 -3.13	49.79 2.44 -10.53	36.94 2.10 0.00	32.52 2.23 0.00	38.63 2.36 -3.83	65.93 2.51 -29.78	102.11 2.66 -64.31	95.52 2.69 -57.45	66.01 2.97 -26.44	61.02 3.44 -16.08	45.35 3.40 0.00	40.41 2.42 0.00	35.85 2.48 0.00

HOLTSVILLE_IC_4 23693	34.39 2.32 0.00	32.39 1.83 0.00	31.45 1.84 0.00	29.18 1.36 0.00	29.50 1.30 0.00	29.47 1.21 -0.46	30.44 1.37 -0.38	-218.24 1.21 246.58	-672.10 1.39 699.82	31.51 1.76 0.00	44.03 2.60 -6.49	41.33 2.62 -3.13	49.79 2.44 -10.53	36.94 2.10 0.00	32.52 2.23 0.00	38.63 2.36 -3.83	65.93 2.51 -29.78	102.11 2.66 -64.31	95.52 2.69 -57.45	66.01 2.97 -26.44	61.02 3.44 -16.08	45.35 3.40 0.00	40.41 2.42 0.00	35.85 2.48 0.00
HOLTSVILLE_IC_5 23694	34.39 2.32 0.00	32.39 1.83 0.00	31.45 1.84 0.00	29.18 1.36 0.00	29.50 1.30 0.00	29.47 1.21 -0.46	30.44 1.37 -0.38	-218.24 1.21 246.58	-672.10 1.39 699.82	31.51 1.76 0.00	44.03 2.60 -6.49	41.33 2.62 -3.13	49.79 2.44 -10.53	36.94 2.10 0.00	32.52 2.23 0.00	38.63 2.36 -3.83	65.93 2.51 -29.78	102.11 2.66 -64.31	95.52 2.69 -57.45	66.01 2.97 -26.44	61.02 3.44 -16.08	45.35 3.40 0.00	40.41 2.42 0.00	35.85 2.48 0.00
HOLTSVILLE_IC_6 23695	34.52 2.45 0.00	32.52 1.95 0.00	31.55 1.94 0.00	29.27 1.44 0.00	29.60 1.39 0.00	29.56 1.30 -0.46	30.53 1.46 -0.38	-217.55 1.30 245.98	-670.40 1.48 698.22	31.65 1.90 0.00	44.21 2.77 -6.49	41.54 2.83 -3.13	50.04 2.69 -10.53	37.15 2.30 0.00	32.71 2.43 0.00	38.85 2.58 -3.83	66.17 2.76 -29.78	102.39 2.94 -64.31	95.80 2.97 -57.45	66.28 3.23 -26.44	61.31 3.73 -16.08	45.60 3.66 0.00	40.60 2.61 0.00	36.02 2.66 0.00
HOLTSVILLE_IC_7 23696	34.52 2.45 0.00	32.52 1.95 0.00	31.55 1.94 0.00	29.27 1.44 0.00	29.60 1.39 0.00	29.56 1.30 -0.46	30.53 1.46 -0.38	-217.55 1.30 245.98	-670.40 1.48 698.22	31.65 1.90 0.00	44.21 2.77 -6.49	41.54 2.83 -3.13	50.04 2.69 -10.53	37.15 2.30 0.00	32.71 2.43 0.00	38.85 2.58 -3.83	66.17 2.76 -29.78	102.39 2.94 -64.31	95.80 2.97 -57.45	66.28 3.23 -26.44	61.31 3.73 -16.08	45.60 3.66 0.00	40.60 2.61 0.00	36.02 2.66 0.00
HOLTSVILLE_IC_8 23697	34.52 2.45 0.00	32.52 1.95 0.00	31.55 1.94 0.00	29.27 1.44 0.00	29.60 1.39 0.00	29.56 1.30 -0.46	30.53 1.46 -0.38	-217.55 1.30 245.98	-670.40 1.48 698.22	31.65 1.90 0.00	44.21 2.77 -6.49	41.54 2.83 -3.13	50.04 2.69 -10.53	37.15 2.30 0.00	32.71 2.43 0.00	38.85 2.58 -3.83	66.17 2.76 -29.78	102.39 2.94 -64.31	95.80 2.97 -57.45	66.28 3.23 -26.44	61.31 3.73 -16.08	45.60 3.66 0.00	40.60 2.61 0.00	36.02 2.66 0.00
HOLTSVILLE_IC_9 23698	34.52 2.45 0.00	32.52 1.95 0.00	31.55 1.94 0.00	29.27 1.44 0.00	29.60 1.39 0.00	29.56 1.30 -0.46	30.53 1.46 -0.38	-217.55 1.30 245.98	-670.40 1.48 698.22	31.65 1.90 0.00	44.21 2.77 -6.49	41.54 2.83 -3.13	50.04 2.69 -10.53	37.15 2.30 0.00	32.71 2.43 0.00	38.85 2.58 -3.83	66.17 2.76 -29.78	102.39 2.94 -64.31	95.80 2.97 -57.45	66.28 3.23 -26.44	61.31 3.73 -16.08	45.60 3.66 0.00	40.60 2.61 0.00	36.02 2.66 0.00
HOWARD_WT_PWR 323690	33.76 1.69 0.00	32.22 1.65 0.00	30.81 1.20 0.00	28.68 0.86 0.00	28.98 0.78 0.00	28.58 0.67 -0.10	29.51 0.73 -0.08	28.06 0.94 0.00	27.52 1.18 0.00	31.64 1.89 0.00	37.63 2.68 0.00	38.77 3.19 0.00	40.82 4.00 0.00	39.35 3.91 -0.59	38.80 2.96 -5.56	36.19 3.50 -0.24	36.88 3.25 0.00	38.61 3.47 0.00	38.91 3.50 -0.03	39.57 2.97 0.00	44.28 2.58 -0.21	44.21 2.27 0.00	40.31 2.31 0.00	35.10 1.73 0.00
HQ_GEN_CEDARS 23644	30.86 -1.21 0.00	29.44 -1.13 0.00	28.58 -1.03 0.00	26.89 -0.93 0.00	27.23 -0.97 0.00	26.79 -1.01 0.00	27.66 -1.03 0.00	26.19 -0.94 0.00	25.43 -0.91 0.00	28.67 -1.08 0.00	33.69 -1.25 0.00	34.04 -1.53 0.00	35.10 -1.72 0.00	33.20 -1.65 0.00	28.73 -1.55 0.00	30.70 -1.74 0.00	9.31 -1.94 22.38	17.18 -1.96 15.99	20.72 -1.87 12.79	12.26 -2.01 22.34	-5.98 -2.16 45.32	11.73 -1.99 28.22	36.42 -1.57 0.00	31.96 -1.40 0.00
HQ_GEN_CEDARS_PROXY 323590	30.86 -1.21 0.00	29.44 -1.13 0.00	28.58 -1.03 0.00	26.89 -0.93 0.00	27.23 -0.97 0.00	26.79 -1.01 0.00	27.66 -1.03 0.00	26.19 -0.94 0.00	25.43 -0.91 0.00	28.67 -1.08 0.00	33.69 -1.25 0.00	34.04 -1.53 0.00	35.10 -1.72 0.00	33.20 -1.65 0.00	28.31 -1.55 0.42	30.52 -1.74 0.18	9.31 -1.94 22.38	17.18 -1.96 15.99	20.72 -1.87 12.79	12.26 -2.01 22.34	-5.98 -2.16 45.32	11.73 -1.99 28.22	36.42 -1.57 0.00	31.96 -1.40 0.00
HQ_GEN_IMPORT 323601	31.10 -0.97 0.00	29.65 -0.92 0.00	28.77 -0.84 0.00	27.05 -0.78 0.00	27.41 -0.80 0.00	26.98 -0.82 0.00	27.86 -0.84 0.00	26.35 -0.78 0.00	25.59 -0.74 0.00	28.92 -0.84 0.00	33.94 -1.00 0.00	34.50 -1.07 0.00	35.68 -1.14 0.00	33.90 -1.10 -0.14	29.32 -0.96 0.00	31.40 -1.04 0.00	26.28 -1.10 6.25	29.51 -1.16 4.47	30.67 -1.13 3.57	29.22 -1.19 6.19	27.57 -1.40 12.53	33.68 -1.40 6.86	36.76 -1.24 0.00	32.24 -1.12 0.00
HQ_GEN_WHEEL 23651	31.10 -0.97 0.00	29.65 -0.92 0.00	28.77 -0.84 0.00	27.05 -0.78 0.00	27.41 -0.80 0.00	26.98 -0.82 0.00	27.86 -0.84 0.00	26.35 -0.78 0.00	25.59 -0.74 0.00	28.92 -0.84 0.00	33.94 -1.00 0.00	34.50 -1.07 0.00	35.68 -1.14 0.00	33.90 -1.10 -0.14	29.32 -0.96 0.00	31.40 -1.04 0.00	26.28 -1.10 6.25	29.51 -1.16 4.47	30.67 -1.13 3.57	29.22 -1.19 6.19	27.57 -1.40 12.53	33.68 -1.40 6.86	36.76 -1.24 0.00	32.24 -1.12 0.00
HUDSON_AVE_GT_3 23810	35.18 3.10 0.00	33.35 2.79 0.00	32.16 2.55 0.00	30.22 2.39 0.00	30.61 2.41 0.00	30.68 2.42 -0.46	31.58 2.51 -0.38	29.70 2.56 -0.01	29.30 2.44 -0.52	32.34 2.59 0.00	38.03 3.08 0.00	38.59 3.01 0.00	39.75 2.93 0.00	37.83 2.98 0.00	33.09 2.81 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.22 3.09 0.00	38.47 3.09 0.00	40.01 3.40 0.00	45.69 4.19 0.00	46.56 4.62 0.00	42.13 4.14 0.00	36.87 3.51 0.00
HUDSON_AVE_GT_4 23540	35.18 3.10 0.00	33.35 2.79 0.00	32.16 2.55 0.00	30.22 2.39 0.00	30.61 2.41 0.00	30.68 2.42 -0.46	31.58 2.51 -0.38	29.70 2.56 -0.01	29.30 2.44 -0.52	32.34 2.59 0.00	38.03 3.08 0.00	38.59 3.01 0.00	39.75 2.93 0.00	37.83 2.98 0.00	33.09 2.81 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.22 3.09 0.00	38.47 3.09 0.00	40.01 3.40 0.00	45.69 4.19 0.00	46.56 4.62 0.00	42.13 4.14 0.00	36.87 3.51 0.00
HUDSON_AVE_GT_5 23657	35.18 3.10 0.00	33.35 2.79 0.00	32.16 2.55 0.00	30.22 2.39 0.00	30.61 2.41 0.00	30.68 2.42 -0.46	31.58 2.51 -0.38	29.70 2.56 -0.01	29.30 2.44 -0.52	32.34 2.59 0.00	38.03 3.08 0.00	38.59 3.01 0.00	39.75 2.93 0.00	37.83 2.98 0.00	33.09 2.81 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.22 3.09 0.00	38.47 3.09 0.00	40.01 3.40 0.00	45.69 4.19 0.00	46.56 4.62 0.00	42.13 4.14 0.00	36.87 3.51 0.00
HUDSON_AVE_10 24168	35.03 2.96 0.00	33.19 2.63 0.00	32.02 2.41 0.00	30.06 2.24 0.00	30.46 2.25 0.00	30.53 2.27 -0.46	31.43 2.35 -0.38	29.54 2.40 -0.01	19.24 2.31 9.41	32.21 2.46 0.00	37.89 2.95 0.00	38.42 2.84 0.00	39.54 2.72 0.00	37.63 2.78 0.00	32.93 2.65 0.00	35.21 2.77 0.00	36.45 2.82 0.00	38.06 2.92 0.00	38.30 2.92 0.00	39.84 3.24 0.00	45.47 3.97 0.00	46.33 4.39 0.00	41.90 3.91 0.00	36.73 3.37 0.00

HUNTER MOUNT___DRP 323613	34.36 2.29 0.00	32.64 2.07 0.00	31.60 1.99 0.00	29.72 1.90 0.00	30.17 1.96 0.00	30.30 2.00 -0.50	31.18 2.07 -0.42	29.02 1.89 0.00	28.13 1.79 0.00	31.75 2.00 0.00	37.25 2.30 0.00	37.83 2.25 0.00	38.94 2.12 0.00	36.79 1.94 0.00	32.06 1.78 0.00	34.29 1.84 0.00	35.72 2.08 0.00	37.44 2.30 0.00	37.75 2.37 0.00	39.18 2.58 0.00	44.55 3.05 0.00	45.08 3.14 0.00	40.72 2.72 0.00	35.82 2.45 0.00
HUNTINGTON_RES_REC 323705	34.49 2.42 0.00	32.51 1.94 0.00	31.54 1.93 0.00	29.28 1.45 0.00	29.60 1.40 0.00	29.58 1.32 -0.46	30.53 1.46 -0.38	-216.96 1.31 245.40	-668.86 1.46 696.65	31.60 1.85 0.00	44.17 2.73 -6.49	41.48 2.78 -3.13	49.95 2.60 -10.53	37.13 2.28 0.00	32.68 2.40 0.00	38.84 2.57 -3.83	66.10 2.69 -29.78	102.26 2.81 -64.31	95.67 2.83 -57.45	66.12 3.07 -26.44	61.16 3.58 -16.08	45.50 3.56 0.00	40.57 2.58 0.00	35.98 2.62 0.00
HUNTLEY___63 23557	33.06 0.99 0.00	31.50 0.94 0.00	30.14 0.53 0.00	27.98 0.16 0.00	28.09 -0.12 0.00	27.51 -0.37 -0.08	28.41 -0.34 -0.07	26.94 -0.19 0.00	26.55 0.21 0.00	30.72 0.96 0.00	36.85 1.90 0.00	38.14 2.56 0.00	40.53 3.71 0.00	40.18 3.81 -1.52	47.11 2.52 -14.30	36.14 3.09 -0.61	36.48 2.85 0.00	38.13 2.99 -0.01	38.48 3.02 -0.08	38.98 2.38 0.00	43.22 1.72 0.00	43.27 1.33 0.00	40.00 2.01 0.00	35.10 1.74 0.00
HUNTLEY___64 23558	33.06 0.99 0.00	31.50 0.94 0.00	30.14 0.53 0.00	27.98 0.16 0.00	28.09 -0.12 0.00	27.51 -0.37 -0.08	28.41 -0.34 -0.07	26.94 -0.19 0.00	26.55 0.21 0.00	30.72 0.96 0.00	36.85 1.90 0.00	38.14 2.56 0.00	40.53 3.71 0.00	40.18 3.81 -1.52	47.11 2.52 -14.30	36.14 3.09 -0.61	36.48 2.85 0.00	38.13 2.99 -0.01	38.48 3.02 -0.08	38.98 2.38 0.00	43.22 1.72 0.00	43.27 1.33 0.00	40.00 2.01 0.00	35.10 1.74 0.00
HUNTLEY___65 23559	33.06 0.99 0.00	31.50 0.94 0.00	30.14 0.53 0.00	27.98 0.16 0.00	28.09 -0.12 0.00	27.51 -0.37 -0.08	28.41 -0.34 -0.07	26.94 -0.19 0.00	26.55 0.21 0.00	30.72 0.96 0.00	36.85 1.90 0.00	38.14 2.56 0.00	40.53 3.71 0.00	40.18 3.81 -1.52	47.11 2.52 -14.30	36.14 3.09 -0.61	36.48 2.85 0.00	38.13 2.99 -0.01	38.48 3.02 -0.08	38.98 2.38 0.00	43.22 1.72 0.00	43.27 1.33 0.00	40.00 2.01 0.00	35.10 1.74 0.00
HUNTLEY___66 23560	33.06 0.99 0.00	31.50 0.94 0.00	30.14 0.53 0.00	27.98 0.16 0.00	28.09 -0.12 0.00	27.51 -0.37 -0.08	28.41 -0.34 -0.07	26.94 -0.19 0.00	26.55 0.21 0.00	30.72 0.96 0.00	36.85 1.90 0.00	38.14 2.56 0.00	40.53 3.71 0.00	40.18 3.81 -1.52	47.11 2.52 -14.30	36.14 3.09 -0.61	36.48 2.85 0.00	38.13 2.99 -0.01	38.48 3.02 -0.08	38.98 2.38 0.00	43.22 1.72 0.00	43.27 1.33 0.00	40.00 2.01 0.00	35.10 1.74 0.00
HUNTLEY___67 23561	32.76 0.69 0.00	31.24 0.67 0.00	29.90 0.29 0.00	27.75 -0.07 0.00	27.88 -0.32 0.00	27.33 -0.55 -0.08	28.25 -0.51 -0.07	26.80 -0.33 0.00	26.36 0.02 0.00	30.45 0.70 0.00	36.47 1.52 0.00	37.69 2.12 0.00	40.00 3.18 0.00	39.22 3.21 -1.16	43.30 2.10 -10.92	35.53 2.63 -0.47	35.95 2.31 0.00	37.58 2.44 0.00	37.89 2.45 -0.06	38.42 1.82 0.00	42.66 1.17 0.00	42.74 0.80 0.00	39.44 1.44 0.00	34.60 1.24 0.00
HUNTLEY___68 23562	32.76 0.69 0.00	31.24 0.67 0.00	29.90 0.29 0.00	27.75 -0.07 0.00	27.88 -0.32 0.00	27.33 -0.55 -0.08	28.25 -0.51 -0.07	26.80 -0.33 0.00	26.36 0.02 0.00	30.45 0.70 0.00	36.47 1.52 0.00	37.69 2.12 0.00	40.00 3.18 0.00	39.22 3.21 -1.16	43.30 2.10 -10.92	35.53 2.63 -0.47	35.95 2.31 0.00	37.58 2.44 0.00	37.89 2.45 -0.06	38.42 1.82 0.00	42.66 1.17 0.00	42.74 0.80 0.00	39.44 1.44 0.00	34.60 1.24 0.00
HYLAND___LFGE 323620	34.95 2.87 0.00	33.21 2.64 0.00	31.81 2.20 0.00	29.63 1.81 0.00	29.91 1.70 0.00	29.44 1.55 -0.08	30.43 1.68 -0.07	28.97 1.84 0.00	28.51 2.17 0.00	32.74 2.98 0.00	38.97 4.02 0.00	40.05 4.48 0.00	42.29 5.47 0.00	42.10 5.61 -1.64	49.84 4.14 -15.42	37.78 4.68 -0.66	38.40 4.76 0.00	40.25 5.10 -0.01	40.62 5.15 -0.09	41.37 4.77 0.00	46.38 4.88 0.00	46.38 4.44 0.00	42.08 4.08 0.00	36.61 3.25 0.00
INDECK___CORINTH 23802	34.56 2.49 0.00	32.86 2.29 0.00	31.80 2.19 0.00	29.88 2.05 0.00	30.39 2.18 0.00	30.67 2.22 -0.65	31.55 2.32 -0.54	29.20 2.07 0.00	28.40 2.06 0.00	32.22 2.46 0.00	37.47 2.52 0.00	37.42 1.84 0.00	38.20 1.38 0.00	35.83 0.98 0.00	31.23 0.95 0.00	33.59 1.15 0.00	35.09 1.45 0.00	36.79 1.65 0.00	37.10 1.72 0.00	38.69 1.93 -0.15	44.25 2.32 -0.43	45.68 2.52 -1.22	41.12 3.13 0.00	36.16 2.80 0.00
INDECK___ILION 23567	32.62 0.55 0.00	31.05 0.48 0.00	30.07 0.46 0.00	28.29 0.47 0.00	28.72 0.52 0.00	28.34 0.55 0.01	29.25 0.57 0.01	27.65 0.52 0.00	26.82 0.48 0.00	30.30 0.55 0.00	35.56 0.62 0.00	36.15 0.57 0.00	37.30 0.48 0.00	35.25 0.40 0.00	30.67 0.39 0.00	32.94 0.49 0.00	37.03 0.60 -2.79	37.85 0.72 -1.99	37.69 0.72 -1.59	39.95 0.82 -2.54	47.45 1.00 -4.95	44.47 0.98 -1.56	38.80 0.81 0.00	34.07 0.70 0.00
INDECK___OLEAN 23982	34.05 1.97 0.00	32.42 1.85 0.00	30.94 1.34 0.00	28.82 0.99 0.00	29.10 0.90 0.00	28.64 0.74 -0.09	29.56 0.79 -0.08	28.12 0.99 0.00	27.33 1.00 0.00	31.51 1.76 0.00	37.61 2.66 0.00	38.92 3.35 0.00	40.86 4.04 0.00	39.59 3.74 -0.99	42.33 2.72 -9.33	36.02 3.18 -0.40	36.47 2.83 0.00	38.06 2.92 0.00	38.29 2.86 -0.05	39.01 2.40 0.00	43.92 2.29 -0.13	44.26 2.33 0.00	40.39 2.40 0.00	35.35 1.99 0.00
INDECK___OSWEGO 23783	31.77 -0.30 0.00	30.33 -0.24 0.00	29.29 -0.31 0.00	27.49 -0.33 0.00	27.85 -0.35 0.00	27.48 -0.36 -0.04	28.35 -0.37 -0.03	26.83 -0.30 0.00	26.11 -0.23 0.00	29.55 -0.20 0.00	34.74 -0.21 0.00	35.51 -0.07 0.00	36.91 0.09 0.00	34.93 0.08 0.00	30.28 0.00 0.00	32.49 0.02 -0.03	39.04 0.02 -5.38	38.99 0.01 -3.85	38.48 0.02 -3.08	41.17 -0.05 -4.61	52.10 -0.10 -10.70	42.53 -0.18 -0.77	37.78 -0.22 0.00	33.14 -0.23 0.00
INDECK___YERKES 23781	33.09 1.02 0.00	31.54 0.97 0.00	30.18 0.57 0.00	28.01 0.18 0.00	28.12 -0.09 0.00	27.54 -0.34 -0.08	28.45 -0.30 -0.07	26.97 -0.16 0.00	26.59 0.25 0.00	30.75 1.00 0.00	36.91 1.96 0.00	38.19 2.61 0.00	40.58 3.76 0.00	40.22 3.85 -1.52	47.14 2.56 -14.30	36.18 3.13 -0.61	36.52 2.89 0.00	38.17 3.03 -0.01	38.53 3.06 -0.08	39.02 2.42 0.00	43.26 1.77 0.00	43.32 1.37 0.00	40.05 2.06 0.00	35.15 1.78 0.00
INDIAN POINT_GT_1 24139	34.72 2.64 0.00	32.95 2.38 0.00	31.81 2.20 0.00	29.87 2.05 0.00	30.30 2.09 0.00	30.39 2.14 -0.45	31.26 2.19 -0.38	29.33 2.21 0.00	28.42 2.09 0.00	31.94 2.19 0.00	37.56 2.61 0.00	38.13 2.55 0.00	39.31 2.50 0.00	37.36 2.51 0.00	32.61 2.33 0.00	34.89 2.45 0.00	36.17 2.53 0.00	37.76 2.62 0.00	37.98 2.60 0.00	39.50 2.90 0.00	45.05 3.55 0.00	45.78 3.84 0.00	41.37 3.38 0.00	36.27 2.90 0.00

INDIAN POINT_GT_2 23659	34.72 2.64 0.00	32.95 2.38 0.00	31.81 2.20 0.00	29.87 2.05 0.00	30.30 2.09 0.00	30.39 2.14 -0.45	31.26 2.19 -0.38	29.33 2.21 0.00	28.42 2.09 0.00	31.94 2.19 0.00	37.56 2.61 0.00	38.13 2.55 0.00	39.31 2.50 0.00	37.36 2.51 0.00	32.61 2.33 0.00	34.89 2.45 0.00	36.17 2.53 0.00	37.76 2.62 0.00	37.98 2.60 0.00	39.50 2.90 0.00	45.05 3.55 0.00	45.78 3.84 0.00	41.37 3.38 0.00	36.27 2.90 0.00
INDIAN POINT_GT_3 24019	34.72 2.64 0.00	32.95 2.38 0.00	31.81 2.20 0.00	29.87 2.05 0.00	30.30 2.09 0.00	30.39 2.14 -0.45	31.26 2.19 -0.38	29.33 2.21 0.00	28.42 2.09 0.00	31.94 2.19 0.00	37.56 2.61 0.00	38.13 2.55 0.00	39.31 2.50 0.00	37.36 2.51 0.00	32.61 2.33 0.00	34.89 2.45 0.00	36.17 2.53 0.00	37.76 2.62 0.00	37.98 2.60 0.00	39.50 2.90 0.00	45.05 3.55 0.00	45.78 3.84 0.00	41.37 3.38 0.00	36.27 2.90 0.00
INDIAN POINT___2 23530	34.67 2.59 0.00	32.89 2.32 0.00	31.75 2.15 0.00	29.81 1.99 0.00	30.23 2.03 0.00	30.33 2.08 -0.45	31.20 2.13 -0.37	29.27 2.14 0.00	28.37 2.03 0.00	31.87 2.12 0.00	37.49 2.54 0.00	38.06 2.49 0.00	39.26 2.44 0.00	37.31 2.46 0.00	32.56 2.28 0.00	34.83 2.39 0.00	36.11 2.47 0.00	37.69 2.55 0.00	37.91 2.53 0.00	39.43 2.82 0.00	44.97 3.47 0.00	45.70 3.76 0.00	41.30 3.31 0.00	36.19 2.82 0.00
INDIAN POINT___3 23531	34.68 2.61 0.00	32.91 2.34 0.00	31.77 2.17 0.00	29.84 2.01 0.00	30.26 2.05 0.00	30.35 2.10 -0.45	31.23 2.16 -0.38	29.29 2.16 0.00	28.38 2.04 0.00	31.89 2.14 0.00	37.50 2.55 0.00	38.06 2.49 0.00	39.25 2.43 0.00	37.30 2.45 0.00	32.56 2.28 0.00	34.83 2.39 0.00	36.11 2.47 0.00	37.69 2.55 0.00	37.91 2.53 0.00	39.43 2.82 0.00	44.97 3.47 0.00	45.70 3.76 0.00	41.30 3.31 0.00	36.21 2.84 0.00
IP CORINTH___1 23988	34.56 2.49 0.00	32.86 2.29 0.00	31.80 2.19 0.00	29.88 2.05 0.00	30.39 2.18 0.00	30.67 2.22 -0.65	31.55 2.32 -0.54	29.20 2.07 0.00	28.40 2.06 0.00	32.22 2.46 0.00	37.53 2.58 0.00	37.60 2.03 0.00	38.41 1.59 0.00	36.04 1.19 0.00	31.40 1.12 0.00	33.77 1.32 0.00	35.27 1.64 0.00	37.00 1.86 0.00	37.29 1.91 0.00	38.89 2.13 -0.15	44.47 2.54 -0.43	45.88 2.72 -1.22	41.12 3.13 0.00	36.16 2.80 0.00
IP___TICONDEROGA 23804	36.31 4.24 0.00	34.50 3.94 0.00	33.33 3.72 0.00	31.22 3.40 0.00	31.91 3.71 0.00	32.16 3.71 -0.65	33.10 3.87 -0.54	30.61 3.87 0.00	29.93 3.59 0.00	34.11 4.36 0.00	39.88 4.93 0.00	40.12 4.55 0.00	40.60 3.78 0.00	37.83 2.98 0.00	32.98 2.70 0.00	35.67 3.23 0.00	37.29 3.66 0.00	39.09 3.95 0.00	39.45 4.07 0.00	41.24 5.32 -0.15	47.24 5.58 -0.43	48.73 5.12 -1.21	43.12 5.12 0.00	38.05 4.68 0.00
ISLIP_RES_REC 323679	34.68 2.61 0.00	32.65 2.08 0.00	31.66 2.06 0.00	29.38 1.55 0.00	29.72 1.52 0.00	29.67 1.41 -0.46	30.64 1.57 -0.38	-217.07 1.41 245.61	-669.28 1.60 697.22	31.80 2.05 0.00	44.40 2.97 -6.49	41.76 3.06 -3.13	50.30 2.95 -10.53	37.40 2.55 0.00	32.92 2.64 0.00	39.10 2.83 -3.83	66.44 3.03 -29.78	102.69 3.25 -64.31	96.11 3.28 -57.45	66.57 3.53 -26.44	61.65 4.07 -16.08	45.90 3.96 0.00	40.85 2.86 0.00	36.22 2.85 0.00
JARVIS____ 23743	32.28 0.21 0.00	30.77 0.20 0.00	29.82 0.21 0.00	28.01 0.19 0.00	28.40 0.20 0.00	27.98 0.20 0.01	28.88 0.20 0.01	27.32 0.19 0.00	26.52 0.18 0.00	29.96 0.21 0.00	35.19 0.24 0.00	35.82 0.24 0.00	37.07 0.25 0.00	35.08 0.22 0.00	30.50 0.22 0.00	32.68 0.24 0.00	36.69 0.27 -2.79	37.41 0.28 -1.99	37.26 0.28 -1.59	39.44 0.30 -2.54	46.82 0.37 -4.95	43.83 0.33 -1.56	38.29 0.30 0.00	33.63 0.27 0.00
JENNISON___1 23625	34.13 2.06 0.00	32.51 1.95 0.00	31.34 1.74 0.00	29.40 1.58 0.00	29.83 1.62 0.00	29.60 1.64 -0.16	30.55 1.73 -0.14	28.89 1.76 0.00	28.15 1.81 0.00	31.98 2.23 0.00	37.76 2.81 0.00	38.55 2.97 0.00	40.09 3.27 0.00	38.05 3.20 0.00	33.00 2.72 0.00	35.56 3.12 -0.01	36.77 3.13 0.00	38.47 3.33 0.00	38.64 3.26 0.00	39.89 3.29 0.00	45.50 3.71 -0.29	45.40 3.46 0.00	40.99 3.00 0.00	35.84 2.47 0.00
JENNISON___2 23626	34.13 2.06 0.00	32.51 1.95 0.00	31.34 1.74 0.00	29.40 1.58 0.00	29.83 1.62 0.00	29.60 1.64 -0.16	30.55 1.73 -0.14	28.89 1.76 0.00	28.15 1.81 0.00	31.98 2.23 0.00	37.76 2.81 0.00	38.55 2.97 0.00	40.09 3.27 0.00	38.05 3.20 0.00	33.00 2.72 0.00	35.56 3.12 -0.01	36.77 3.13 0.00	38.47 3.33 0.00	38.64 3.26 0.00	39.89 3.29 0.00	45.50 3.71 -0.29	45.40 3.46 0.00	40.99 3.00 0.00	35.84 2.47 0.00
JERICOHO_RISE_WT_PWR 323719	31.24 -0.83 0.00	29.81 -0.75 0.00	28.92 -0.69 0.00	27.20 -0.62 0.00	27.60 -0.60 0.00	27.15 -0.65 0.00	28.01 -0.68 0.00	26.53 -0.60 0.00	25.82 -0.52 0.00	29.22 -0.53 0.00	34.23 -0.72 0.00	34.73 -0.84 0.00	35.90 -0.92 0.00	33.96 -0.89 0.00	29.57 -0.71 0.00	31.66 -0.78 0.00	16.48 -0.95 16.20	22.58 -0.99 11.58	25.15 -0.97 9.26	18.24 -1.18 17.18	4.17 -1.69 35.63	11.73 -1.74 28.47	36.29 -1.71 0.00	31.53 -1.84 0.00
KCE_NY_1 323755	34.57 2.50 0.00	32.88 2.31 0.00	31.83 2.23 0.00	29.94 2.12 0.00	30.43 2.22 0.00	30.71 2.26 -0.65	31.57 2.34 -0.54	29.23 2.10 0.00	28.37 2.03 0.00	32.08 2.33 0.00	37.55 2.61 0.00	37.99 2.42 0.00	39.01 2.19 0.00	36.74 1.89 0.00	31.99 1.71 0.00	34.34 1.90 0.00	35.83 2.19 0.00	37.56 2.42 0.00	37.83 2.45 0.00	39.41 2.65 -0.15	45.01 3.08 -0.43	46.31 3.17 -1.21	41.02 3.02 0.00	36.09 2.72 0.00
KEDC PORT_JEFF_GT2 24210	34.47 2.40 0.00	32.47 1.90 0.00	31.51 1.90 0.00	29.22 1.40 0.00	29.56 1.36 0.00	29.52 1.26 -0.46	30.49 1.42 -0.38	-217.79 1.24 246.16	-670.93 1.42 698.69	31.57 1.82 0.00	44.14 2.70 -6.49	41.45 2.74 -3.13	49.88 2.53 -10.53	36.83 1.98 0.00	32.42 2.14 0.00	38.53 2.26 -3.83	65.82 2.40 -29.78	101.98 2.53 -64.31	95.38 2.55 -57.45	65.85 2.80 -26.44	60.84 3.25 -16.08	45.12 3.18 0.00	40.21 2.22 0.00	35.87 2.51 0.00
KEDC PORT_JEFF_GT3 24211	34.47 2.40 0.00	32.47 1.90 0.00	31.51 1.90 0.00	29.22 1.40 0.00	29.56 1.36 0.00	29.52 1.26 -0.46	30.49 1.42 -0.38	-217.79 1.24 246.16	-670.93 1.42 698.69	31.57 1.82 0.00	44.14 2.70 -6.49	41.45 2.74 -3.13	49.88 2.53 -10.53	36.83 1.98 0.00	32.42 2.14 0.00	38.53 2.26 -3.83	65.82 2.40 -29.78	101.98 2.53 -64.31	95.38 2.55 -57.45	65.85 2.80 -26.44	60.84 3.25 -16.08	45.12 3.18 0.00	40.21 2.22 0.00	35.87 2.51 0.00
KEDC_GLWD_GT4 24219	35.03 2.96 0.00	33.05 2.49 0.00	32.00 2.39 0.00	29.80 1.98 0.00	30.16 1.96 0.00	30.17 1.91 -0.46	31.12 2.05 -0.38	-139.25 1.95 168.33	-462.63 2.05 491.02	32.16 2.41 0.00	44.62 3.19 -6.49	41.57 2.87 -3.13	50.05 2.69 -10.53	37.44 2.59 0.00	32.91 2.63 0.00	39.06 2.79 -3.83	66.30 2.88 -29.78	102.48 3.03 -64.31	95.83 3.00 -57.45	66.39 3.34 -26.44	61.55 3.97 -16.08	46.05 4.11 0.00	41.36 3.36 0.00	36.79 3.43 0.00

KEDC_GLWD_GT5 24220	35.03 2.96 0.00	33.05 2.49 0.00	32.00 2.39 0.00	29.80 1.98 0.00	30.16 1.96 0.00	30.17 1.91 -0.46	31.12 2.05 -0.38	-139.25 1.95 168.33	-462.63 2.05 491.02	32.16 2.41 0.00	44.62 3.19 -6.49	41.57 2.87 -3.13	50.05 2.69 -10.53	37.44 2.59 0.00	32.91 2.63 0.00	39.06 2.79 -3.83	66.30 2.88 -29.78	102.48 3.03 -64.31	95.83 3.00 -57.45	66.39 3.34 -26.44	61.55 3.97 -16.08	46.05 4.11 0.00	41.36 3.36 0.00	36.79 3.43 0.00
KENSICO____ 23655	34.83 2.76 0.00	33.05 2.49 0.00	31.90 2.30 0.00	29.97 2.14 0.00	30.38 2.18 0.00	30.47 2.21 -0.46	31.35 2.28 -0.38	29.42 2.29 0.00	28.51 2.17 0.00	32.03 2.28 0.00	37.66 2.71 0.00	38.23 2.65 0.00	39.40 2.58 0.00	37.44 2.59 0.00	32.72 2.43 0.00	34.98 2.54 0.00	36.26 2.63 0.00	37.85 2.72 0.00	38.08 2.70 0.00	39.59 2.99 0.00	45.17 3.67 0.00	45.93 3.99 0.00	41.52 3.53 0.00	36.40 3.03 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	34.55 2.48 0.00	32.79 2.22 0.00	31.67 2.07 0.00	29.74 1.92 0.00	30.16 1.95 0.00	30.22 1.99 -0.43	31.12 2.07 -0.36	29.21 2.08 0.00	28.32 1.98 0.00	31.88 2.13 0.00	37.50 2.56 0.00	38.12 2.54 0.00	39.28 2.46 0.00	37.27 2.42 0.00	32.49 2.21 0.00	34.83 2.39 0.00	36.16 2.52 0.00	37.77 2.63 0.00	38.03 2.65 0.00	39.55 2.95 0.00	45.06 3.56 0.00	45.68 3.74 0.00	41.23 3.24 0.00	36.13 2.77 0.00
KIAC_JFK_GT1 23816	35.08 3.01 0.00	33.21 2.64 0.00	32.06 2.45 0.00	30.02 2.20 0.00	30.42 2.22 0.00	30.49 2.23 -0.46	31.42 2.35 -0.38	29.48 2.34 -0.01	19.26 2.32 9.41	32.26 2.50 0.00	38.03 3.08 0.00	38.49 2.92 0.00	39.53 2.72 0.00	37.53 2.68 0.00	32.88 2.59 0.00	35.17 2.73 0.00	36.40 2.77 0.00	38.05 2.91 0.00	38.26 2.88 0.00	39.84 3.24 0.00	45.41 3.91 0.00	46.23 4.29 0.00	41.87 3.88 0.00	36.85 3.49 0.00
KIAC_JFK_GT2 23817	35.08 3.01 0.00	33.21 2.64 0.00	32.06 2.45 0.00	30.02 2.20 0.00	30.42 2.22 0.00	30.49 2.23 -0.46	31.42 2.35 -0.38	29.48 2.34 -0.01	19.26 2.32 9.41	32.26 2.50 0.00	38.03 3.08 0.00	38.49 2.92 0.00	39.53 2.72 0.00	37.53 2.68 0.00	32.88 2.59 0.00	35.17 2.73 0.00	36.40 2.77 0.00	38.05 2.91 0.00	38.26 2.88 0.00	39.84 3.24 0.00	45.41 3.91 0.00	46.23 4.29 0.00	41.87 3.88 0.00	36.85 3.49 0.00
KINTIGH____ 23543	32.39 0.31 0.00	30.87 0.30 0.00	29.64 0.03 0.00	27.60 -0.22 0.00	27.78 -0.43 0.00	27.27 -0.60 -0.07	28.18 -0.57 -0.06	26.71 -0.42 0.00	26.22 -0.12 0.00	30.11 0.36 0.00	35.86 0.92 0.00	36.96 1.39 0.00	39.07 2.25 0.00	38.09 2.32 -0.92	40.44 1.49 -8.67	34.65 1.84 -0.37	35.25 1.61 0.00	36.84 1.70 0.00	37.18 1.75 -0.05	37.89 1.28 0.00	42.29 0.79 0.00	42.42 0.48 0.00	38.93 0.94 0.00	34.15 0.78 0.00
LACHUTE____HYDRO 323717	36.31 4.24 0.00	34.50 3.94 0.00	33.33 3.72 0.00	31.22 3.40 0.00	31.91 3.71 0.00	32.16 3.71 -0.65	33.10 3.87 -0.54	30.61 3.48 0.00	29.93 3.59 0.00	34.11 4.36 0.00	39.88 4.93 0.00	40.12 4.55 0.00	40.60 3.78 0.00	37.83 2.98 0.00	32.98 2.70 0.00	35.67 3.23 0.00	37.29 3.66 0.00	39.09 3.95 0.00	39.45 4.07 0.00	41.24 4.49 -0.15	47.24 5.32 -0.43	48.73 5.58 -1.21	43.12 5.12 0.00	38.05 4.68 0.00
LEDERLE____ 23769	34.83 2.75 0.00	33.04 2.47 0.00	31.88 2.28 0.00	29.92 2.10 0.00	30.35 2.14 0.00	30.43 2.19 -0.44	31.31 2.25 -0.37	29.39 2.26 0.00	28.48 2.14 0.00	32.02 2.27 0.00	37.69 2.74 0.00	38.29 2.72 0.00	39.54 2.72 0.00	37.58 2.73 0.00	32.78 2.50 0.00	35.08 2.63 0.00	36.37 2.73 0.00	37.96 2.83 0.00	38.18 2.81 0.00	39.71 3.10 0.00	45.28 3.78 0.00	45.97 4.03 0.00	41.52 3.53 0.00	36.36 2.99 0.00
LINDEN COGEN____ 23786	35.06 2.99 0.00	33.26 2.69 0.00	32.02 2.42 0.00	30.12 2.29 0.00	30.49 2.28 0.00	30.56 2.30 -0.46	31.46 2.39 -0.38	29.63 2.48 -0.01	29.22 2.36 -0.52	32.25 2.50 0.00	37.88 2.93 0.00	38.39 2.81 0.00	39.49 2.67 0.00	37.61 2.76 0.00	32.88 2.60 0.00	35.15 2.71 0.00	36.39 2.75 0.00	37.96 2.83 0.00	38.23 2.85 0.00	39.75 3.15 0.00	45.40 3.91 0.00	46.28 4.34 0.00	41.91 3.92 0.00	36.67 3.30 0.00
LIPA_MISC_IPP 23656	34.29 2.22 0.00	32.28 1.72 0.00	31.34 1.73 0.00	29.05 1.23 0.00	29.39 1.19 0.00	29.35 1.09 -0.46	30.31 1.24 -0.38	-218.26 1.11 246.49	-671.94 1.29 699.58	31.44 1.69 0.00	43.95 2.51 -6.49	41.26 2.56 -3.13	49.76 2.40 -10.53	36.91 2.06 0.00	32.50 2.22 0.00	38.63 2.36 -3.83	65.96 2.55 -29.78	102.17 2.72 -64.31	95.59 2.76 -57.45	66.07 3.02 -26.44	61.09 3.51 -16.08	45.35 3.41 0.00	40.37 2.38 0.00	35.78 2.41 0.00
LISF____SOLAR 323691	34.33 2.26 0.00	32.32 1.75 0.00	31.37 1.76 0.00	29.08 1.26 0.00	29.42 1.21 0.00	29.38 1.12 -0.46	30.35 1.28 -0.38	-218.13 1.13 246.39	-671.64 1.32 699.30	31.47 1.72 0.00	43.98 2.55 -6.49	41.31 2.60 -3.13	49.80 2.44 -10.53	36.96 2.11 0.00	32.54 2.26 0.00	38.68 2.41 -3.83	66.03 2.61 -29.78	102.26 2.81 -64.31	95.69 2.86 -57.45	66.17 3.13 -26.44	61.20 3.61 -16.08	45.45 3.51 0.00	40.45 2.46 0.00	35.84 2.48 0.00
LITTLE FALLS____HYD 24013	32.90 0.82 0.00	31.25 0.68 0.00	30.25 0.64 0.00	28.52 0.70 0.00	29.02 0.82 0.00	28.68 0.89 0.01	29.61 0.94 0.01	27.96 0.83 0.00	27.07 0.73 0.00	30.61 0.85 0.00	35.84 0.89 0.00	36.32 0.74 0.00	37.27 0.45 0.00	35.13 0.28 0.00	30.61 0.33 0.00	32.93 0.49 0.00	37.16 0.73 -2.79	38.10 0.97 -1.99	37.93 0.96 -1.59	40.30 1.16 -2.54	47.93 1.48 -4.95	44.98 1.49 -1.56	39.19 1.20 0.00	34.43 1.06 0.00
LI_NEWBRDGE____DRP 323616	34.61 2.54 0.00	32.65 2.08 0.00	31.65 2.04 0.00	29.42 1.60 0.00	29.76 1.56 0.00	29.75 1.49 -0.46	30.69 1.62 -0.38	-223.50 1.49 252.12	-686.64 1.63 714.61	31.75 2.00 0.00	44.23 2.79 -6.49	41.45 2.74 -3.13	49.91 2.56 -10.53	37.22 2.37 0.00	32.74 2.46 0.00	38.88 2.61 -3.83	66.13 2.71 -29.78	102.29 2.85 -64.31	95.66 2.83 -57.45	66.20 3.15 -26.44	61.31 3.73 -16.08	45.74 3.80 0.00	40.94 2.95 0.00	36.29 2.93 0.00
LOCKPORT____CC1 323769	32.65 0.57 0.00	31.10 0.54 0.00	29.79 0.18 0.00	27.65 -0.17 0.00	27.75 -0.46 0.00	27.17 -0.71 -0.07	28.04 -0.71 -0.06	26.57 -0.56 0.00	26.20 -0.14 0.00	30.27 0.51 0.00	36.31 1.36 0.00	37.56 1.99 0.00	39.97 3.16 0.00	39.84 3.28 -1.71	48.37 2.01 -16.07	35.74 2.61 -0.69	35.97 2.34 0.00	37.62 2.47 -0.01	37.99 2.52 -0.09	38.48 1.88 0.00	42.67 1.17 0.00	42.71 0.76 0.00	39.61 1.62 0.00	34.80 1.43 0.00
LOCKPORT____CC2 323770	32.65 0.57 0.00	31.10 0.54 0.00	29.79 0.18 0.00	27.65 -0.17 0.00	27.75 -0.46 0.00	27.17 -0.71 -0.07	28.04 -0.71 -0.06	26.57 -0.56 0.00	26.20 -0.14 0.00	30.27 0.51 0.00	36.31 1.36 0.00	37.56 1.99 0.00	39.97 3.16 0.00	39.84 3.28 -1.71	48.37 2.01 -16.07	35.74 2.61 -0.69	35.97 2.34 0.00	37.62 2.47 -0.01	37.99 2.52 -0.09	38.48 1.88 0.00	42.67 1.17 0.00	42.71 0.76 0.00	39.61 1.62 0.00	34.80 1.43 0.00

LOCKPORT___CC3 323771	32.65 0.57 0.00	31.10 0.54 0.00	29.79 0.18 0.00	27.65 -0.17 0.00	27.75 -0.46 0.00	27.17 -0.71 -0.07	28.04 -0.71 -0.06	26.57 -0.56 0.00	26.20 -0.14 0.00	30.27 0.51 0.00	36.31 1.36 0.00	37.56 1.99 0.00	39.97 3.16 0.00	39.84 3.28 -1.71	48.37 2.01 -16.07	35.74 2.61 -0.69	35.97 2.34 0.00	37.62 2.47 -0.01	37.99 2.52 -0.09	38.48 1.88 0.00	42.67 1.17 0.00	42.71 0.76 0.00	39.61 1.62 0.00	34.80 1.43 0.00
LONG_LAKE_PHOENIX 24014	32.06 -0.01 0.00	30.60 0.03 0.00	29.55 -0.06 0.00	27.73 -0.09 0.00	28.08 -0.12 0.00	27.71 -0.13 -0.04	28.61 -0.11 -0.03	27.07 -0.06 0.00	26.34 0.01 0.00	29.83 0.08 0.00	35.08 0.14 0.00	35.89 0.31 0.00	37.36 0.54 0.00	35.38 0.53 0.00	30.62 0.33 0.00	32.87 0.41 -0.02	38.15 0.44 -4.08	38.51 0.46 -2.92	38.15 0.44 -2.33	40.46 0.36 -3.50	49.95 0.35 -8.11	42.78 0.25 -0.58	38.20 0.20 0.00	33.49 0.13 0.00
LOVETT___3 23632	34.63 2.55 0.00	32.85 2.29 0.00	31.72 2.11 0.00	29.78 1.95 0.00	30.20 1.99 0.00	30.28 2.04 -0.44	31.16 2.10 -0.37	29.24 2.11 0.00	28.32 1.98 0.00	31.84 2.09 0.00	37.45 2.50 0.00	38.02 2.45 0.00	39.24 2.42 0.00	37.29 2.44 0.00	32.54 2.25 0.00	34.81 2.37 0.00	36.09 2.45 0.00	37.66 2.53 0.00	37.88 2.50 0.00	39.40 2.80 0.00	44.94 3.44 0.00	45.65 3.71 0.00	41.25 3.25 0.00	36.14 2.77 0.00
LOVETT___4 23642	34.63 2.55 0.00	32.85 2.29 0.00	31.72 2.11 0.00	29.78 1.95 0.00	30.20 1.99 0.00	30.28 2.04 -0.44	31.16 2.10 -0.37	29.24 2.11 0.00	28.32 1.98 0.00	31.84 2.09 0.00	37.45 2.50 0.00	38.02 2.45 0.00	39.24 2.42 0.00	37.29 2.44 0.00	32.54 2.25 0.00	34.81 2.37 0.00	36.09 2.45 0.00	37.66 2.53 0.00	37.88 2.50 0.00	39.40 2.80 0.00	44.94 3.44 0.00	45.65 3.71 0.00	41.25 3.25 0.00	36.14 2.77 0.00
LOVETT___5 23593	34.63 2.55 0.00	32.85 2.29 0.00	31.72 2.11 0.00	29.78 1.95 0.00	30.20 1.99 0.00	30.28 2.04 -0.44	31.16 2.10 -0.37	29.24 2.11 0.00	28.32 1.98 0.00	31.84 2.09 0.00	37.45 2.50 0.00	38.02 2.45 0.00	39.24 2.42 0.00	37.29 2.44 0.00	32.54 2.25 0.00	34.81 2.37 0.00	36.09 2.45 0.00	37.66 2.53 0.00	37.88 2.50 0.00	39.40 2.80 0.00	44.94 3.44 0.00	45.65 3.71 0.00	41.25 3.25 0.00	36.14 2.77 0.00
LOWER RAQUET___HYD 24057	30.32 -1.75 0.00	28.93 -1.64 0.00	28.07 -1.54 0.00	26.41 -1.41 0.00	26.76 -1.44 0.00	26.32 -1.48 0.00	27.17 -1.51 0.00	25.75 -1.37 0.00	25.06 -1.28 0.00	28.30 -1.45 0.00	33.29 -1.66 0.00	33.68 -1.90 0.00	34.80 -2.03 0.00	32.88 -1.97 0.00	28.49 -1.79 0.00	30.45 -1.99 0.00	-11.98 -2.16 43.45	1.92 -2.17 31.05	8.48 -2.06 24.83	-5.52 -2.21 39.91	-39.11 -2.43 78.18	12.16 -2.40 27.37	35.90 -2.09 0.00	31.39 -1.97 0.00
LOWER___HUDSON 24059	34.15 2.08 0.00	32.48 1.91 0.00	31.45 1.84 0.00	29.63 1.81 0.00	30.11 1.91 0.00	30.38 1.96 -0.63	31.23 2.02 -0.53	28.88 1.75 0.00	27.98 1.64 0.00	31.56 1.81 0.00	36.94 1.99 0.00	37.45 1.87 0.00	38.47 1.65 0.00	36.27 1.42 0.00	31.58 1.29 0.00	33.86 1.42 0.00	35.29 1.66 0.00	36.96 1.83 0.00	37.20 1.83 0.00	38.75 2.01 -0.14	44.27 2.39 -0.39	45.53 2.50 -1.09	40.28 2.28 0.00	35.51 2.14 0.00
LWR___OSWEGATCHIE_HYD 23850	31.48 -0.59 0.00	30.04 -0.53 0.00	29.02 -0.59 0.00	27.30 -0.52 0.00	27.68 -0.53 0.00	27.25 -0.55 0.00	28.12 -0.57 0.00	26.67 -0.46 0.00	26.02 -0.32 0.00	29.46 -0.29 0.00	34.65 -0.29 0.00	35.27 -0.30 0.00	36.61 -0.21 0.00	34.60 -0.25 0.00	30.00 -0.29 0.00	32.06 -0.39 0.00	115.25 -0.39 -82.01	93.41 -0.33 -58.59	82.06 -0.19 -46.87	104.84 -0.29 -68.52	170.27 -0.28 -129.05	39.22 -0.39 2.33	37.48 -0.52 0.00	32.68 -0.68 0.00
LYONS_FALL_HYD 23570	32.85 0.78 0.00	31.31 0.75 0.00	30.23 0.63 0.00	28.40 0.57 0.00	28.78 0.58 0.00	28.39 0.58 0.00	29.30 0.61 0.00	27.78 0.65 0.00	27.08 0.74 0.00	30.70 0.95 0.00	36.13 1.19 0.00	36.90 1.32 0.00	38.33 1.51 0.00	36.31 1.46 0.00	31.54 1.26 0.00	33.75 1.30 0.00	58.15 1.43 -23.08	53.23 1.59 -16.49	50.24 1.66 -13.19	57.64 1.63 -19.41	80.15 1.84 -36.81	43.86 1.65 -0.27	39.26 1.27 0.00	34.29 0.92 0.00
MADISON___COUNTY_LFGE 323628	33.08 1.01 0.00	31.52 0.95 0.00	30.43 0.83 0.00	28.57 0.74 0.00	28.96 0.76 0.00	28.59 0.78 -0.02	29.52 0.81 -0.02	27.96 0.83 0.00	27.20 0.87 0.00	30.85 1.10 0.00	36.34 1.39 0.00	37.12 1.54 0.00	38.54 1.72 0.00	36.60 1.75 0.00	31.78 1.50 0.00	34.08 1.64 0.00	42.48 1.78 -7.07	42.13 1.94 -5.05	41.35 1.93 -4.04	44.57 1.91 -6.06	55.36 2.09 -11.77	44.89 1.94 -1.01	39.65 1.66 0.00	34.68 1.32 0.00
MAPLE RIDGE_WT_1 323574	31.43 -0.64 0.00	30.00 -0.57 0.00	29.30 -0.30 0.00	27.41 -0.41 0.00	27.84 -0.36 0.00	27.31 -0.47 0.03	28.14 -0.52 0.02	26.65 -0.48 0.00	25.91 -0.42 0.00	29.31 -0.45 0.00	34.48 -0.47 0.00	35.09 -0.48 0.00	36.52 -0.30 0.00	34.41 -0.44 0.00	30.03 -0.25 0.00	32.12 -0.32 0.00	33.24 -0.39 0.00	34.60 -0.54 0.00	34.80 -0.58 0.00	37.50 -0.60 -1.49	44.97 -0.70 -4.18	53.07 -0.74 -11.86	37.28 -0.71 0.00	32.55 -0.81 0.00
MAPLE RIDGE_WT_2 323611	31.43 -0.64 0.00	30.00 -0.57 0.00	29.30 -0.30 0.00	27.41 -0.41 0.00	27.84 -0.36 0.00	27.31 -0.47 0.03	28.14 -0.52 0.02	26.65 -0.48 0.00	25.91 -0.42 0.00	29.31 -0.45 0.00	34.48 -0.47 0.00	35.09 -0.48 0.00	36.52 -0.30 0.00	34.41 -0.44 0.00	30.03 -0.25 0.00	32.12 -0.32 0.00	33.24 -0.39 0.00	34.60 -0.54 0.00	34.80 -0.58 0.00	37.50 -0.60 -1.49	44.97 -0.70 -4.18	53.07 -0.74 -11.86	37.28 -0.71 0.00	32.55 -0.81 0.00
MARBLE_RIVER_WT_PWR 323696	31.41 -0.66 0.00	29.97 -0.60 0.00	29.06 -0.54 0.00	27.33 -0.49 0.00	27.75 -0.45 0.00	27.31 -0.49 0.00	28.17 -0.52 0.00	26.67 -0.46 0.00	25.95 -0.39 0.00	29.37 -0.38 0.00	34.39 -0.56 0.00	34.90 -0.67 0.00	36.07 -0.75 0.00	34.14 -0.71 0.00	29.74 -0.54 0.00	31.85 -0.59 0.00	19.60 -0.76 13.27	24.88 -0.78 9.48	27.04 -0.76 7.59	20.90 -0.97 14.74	8.94 -1.51 31.05	11.83 -1.52 28.58	36.46 -1.54 0.00	31.68 -1.69 0.00
MARSH_HILL_WT_PWR 323713	33.72 1.65 0.00	32.18 1.62 0.00	30.79 1.18 0.00	28.66 0.84 0.00	28.95 0.75 0.00	28.55 0.65 -0.10	29.47 0.69 -0.08	28.04 0.91 0.00	27.48 1.14 0.00	31.58 1.83 0.00	37.57 2.62 0.00	38.69 3.12 0.00	40.73 3.91 0.00	39.34 3.84 -0.66	39.36 2.89 -6.18	36.14 3.43 -0.27	36.82 3.18 0.00	38.54 3.40 0.00	38.84 3.42 -0.04	39.50 2.90 0.00	44.22 2.53 -0.20	44.18 2.24 0.00	40.27 2.28 0.00	35.10 1.73 0.00
MG INDUSTRY___DRP 24185	33.68 1.61 0.00	32.04 1.47 0.00	31.06 1.46 0.00	29.25 1.43 0.00	29.69 1.49 0.00	29.85 1.50 -0.55	30.70 1.55 -0.46	28.44 1.31 0.00	27.54 1.20 0.00	31.05 1.30 0.00	36.37 1.42 0.00	36.94 1.36 0.00	38.00 1.18 0.00	35.83 0.98 0.00	31.23 0.94 0.00	33.46 1.01 0.00	34.85 1.21 0.00	36.44 1.30 0.00	36.65 1.27 0.00	37.98 1.38 0.00	43.13 1.64 0.00	43.67 1.74 0.00	39.55 1.56 0.00	34.90 1.54 0.00

MID___OSWEGATCHIE_HYD 23849	31.48 -0.59 0.00	30.04 -0.53 0.00	29.02 -0.59 0.00	27.30 -0.52 0.00	27.68 -0.53 0.00	27.25 -0.55 0.00	28.12 -0.57 0.00	26.67 -0.46 0.00	26.02 -0.32 0.00	29.46 -0.29 0.00	34.65 -0.29 0.00	35.27 -0.30 0.00	36.61 -0.21 0.00	34.60 -0.25 0.00	30.00 -0.29 0.00	32.06 -0.39 0.00	115.25 -0.39 -82.01	93.41 -0.33 -58.59	82.06 -0.19 -46.87	104.84 -0.29 -68.52	170.27 -0.28 -129.05	39.22 -0.39 2.33	37.48 -0.52 0.00	32.68 -0.68 0.00
MID___RAQUETTE_HYD 23851	30.32 -1.75 0.00	28.93 -1.64 0.00	28.07 -1.54 0.00	26.41 -1.41 0.00	26.76 -1.44 0.00	26.32 -1.48 0.00	27.17 -1.51 0.00	25.75 -1.37 0.00	25.06 -1.28 0.00	28.30 -1.45 0.00	33.29 -1.66 0.00	33.68 -1.90 0.00	34.80 -2.03 0.00	32.88 -1.97 0.00	28.49 -1.79 0.00	30.45 -1.99 0.00	-11.98 -2.16 43.45	1.92 -2.17 31.05	8.48 -2.06 24.83	-5.52 -2.21 39.91	-39.11 -2.43 78.18	12.16 -2.40 27.37	35.90 -2.09 0.00	31.39 -1.97 0.00
MILLIKEN___1 23584	33.28 1.21 0.00	31.70 1.13 0.00	30.57 0.97 0.00	28.65 0.83 0.00	29.04 0.84 0.00	28.73 0.83 -0.09	29.60 0.84 -0.08	28.03 0.90 0.00	27.31 0.97 0.00	31.02 1.27 0.00	36.56 1.62 0.00	37.30 1.72 0.00	38.74 1.92 0.00	36.77 1.91 0.00	31.92 1.63 0.00	34.34 1.89 -0.01	37.67 1.94 -2.10	38.69 2.05 -1.50	38.69 2.11 -1.20	40.48 2.07 -1.80	47.68 2.25 -3.94	44.35 2.11 -0.30	39.82 1.83 0.00	34.87 1.51 0.00
MILLIKEN___2 23585	33.28 1.21 0.00	31.70 1.13 0.00	30.57 0.97 0.00	28.65 0.83 0.00	29.04 0.84 0.00	28.73 0.83 -0.09	29.60 0.84 -0.08	28.03 0.90 0.00	27.31 0.97 0.00	31.02 1.27 0.00	36.56 1.62 0.00	37.30 1.72 0.00	38.74 1.92 0.00	36.77 1.91 0.00	31.92 1.63 0.00	34.34 1.89 -0.01	37.67 1.94 -2.10	38.69 2.05 -1.50	38.69 2.11 -1.20	40.48 2.07 -1.80	47.68 2.25 -3.94	44.35 2.11 -0.30	39.82 1.83 0.00	34.87 1.51 0.00
MILLIKEN___DIESEL 23629	33.28 1.21 0.00	31.70 1.13 0.00	30.57 0.97 0.00	28.65 0.83 0.00	29.04 0.84 0.00	28.73 0.83 -0.09	29.60 0.84 -0.08	28.03 0.90 0.00	27.31 0.97 0.00	31.02 1.27 0.00	36.56 1.62 0.00	37.30 1.72 0.00	38.74 1.92 0.00	36.77 1.91 0.00	31.92 1.63 0.00	34.34 1.89 -0.01	37.67 1.94 -2.10	38.69 2.05 -1.50	38.69 2.11 -1.20	40.48 2.07 -1.80	47.68 2.25 -3.94	44.35 2.11 -0.30	39.82 1.83 0.00	34.87 1.51 0.00
MILLSEAT___LFGE 323607	33.25 1.18 0.00	31.63 1.06 0.00	30.30 0.69 0.00	28.15 0.33 0.00	28.26 0.05 0.00	27.64 -0.24 -0.07	28.35 -0.40 -0.06	26.88 -0.24 0.00	26.52 0.18 0.00	30.61 0.86 0.00	36.67 1.72 0.00	37.97 2.40 0.00	40.38 3.57 0.00	40.60 3.74 -2.01	51.63 2.41 -18.94	36.26 3.00 -0.82	36.40 2.77 0.00	38.07 2.93 -0.01	38.46 2.98 -0.11	39.02 2.42 0.00	43.36 1.86 0.00	43.41 1.47 0.00	40.33 2.34 0.00	35.35 1.99 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.75 2.68 0.00	32.98 2.41 0.00	31.84 2.24 0.00	29.91 2.08 0.00	30.33 2.12 0.00	30.42 2.16 -0.46	31.29 2.22 -0.38	29.35 2.22 0.00	28.45 2.11 0.00	31.97 2.21 0.00	37.57 2.63 0.00	38.15 2.58 0.00	39.32 2.50 0.00	37.37 2.52 0.00	32.63 2.35 0.00	34.90 2.46 0.00	36.18 2.54 0.00	37.77 2.63 0.00	38.00 2.62 0.00	39.51 2.91 0.00	45.05 3.55 0.00	45.80 3.86 0.00	41.40 3.41 0.00	36.30 2.94 0.00
MODEL_CITY_ENERGY 24167	32.11 0.04 0.00	30.62 0.05 0.00	29.33 -0.28 0.00	27.22 -0.60 0.00	27.31 -0.89 0.00	26.75 -1.13 -0.08	27.63 -1.12 -0.06	26.17 -0.96 0.00	25.80 -0.54 0.00	29.80 0.05 0.00	35.73 0.78 0.00	36.92 1.36 0.00	39.29 2.48 0.00	38.79 2.62 -1.32	44.19 1.46 -12.44	35.00 2.02 -0.54	35.36 1.73 0.00	36.97 1.82 -0.01	37.32 1.86 -0.07	37.82 1.22 0.00	41.91 0.41 0.00	41.94 0.00 0.00	38.95 0.96 0.00	34.26 0.90 0.00
MODERN_LFGE___ 323580	32.11 0.04 0.00	30.62 0.05 0.00	29.33 -0.28 0.00	27.22 -0.60 0.00	27.31 -0.89 0.00	26.75 -1.13 -0.08	27.63 -1.12 -0.06	26.17 -0.96 0.00	25.80 -0.54 0.00	29.80 0.05 0.00	35.73 0.78 0.00	36.92 1.36 0.00	39.29 2.48 0.00	38.79 2.62 -1.32	44.19 1.46 -12.44	35.00 2.02 -0.54	35.36 1.73 0.00	36.97 1.82 -0.01	37.32 1.86 -0.07	37.82 1.22 0.00	41.91 0.41 0.00	41.94 0.00 0.00	38.95 0.96 0.00	34.26 0.90 0.00
MOHAWK_PAPER___DRP 24187	33.97 1.90 0.00	32.30 1.73 0.00	31.29 1.69 0.00	29.47 1.65 0.00	29.93 1.73 0.00	30.20 1.78 -0.62	31.03 1.82 -0.52	28.68 1.55 0.00	27.78 1.44 0.00	31.31 1.56 0.00	36.66 1.72 0.00	37.23 1.66 0.00	38.29 1.47 0.00	36.15 1.30 0.00	31.52 1.24 0.00	33.77 1.33 0.00	35.18 1.55 0.00	36.85 1.71 0.00	37.08 1.70 0.00	38.59 1.86 -0.12	44.04 2.21 -0.33	45.19 2.30 -0.95	40.04 2.05 0.00	35.30 1.94 0.00
MONGAUP___HYD 23641	34.61 2.54 0.00	32.85 2.28 0.00	31.73 2.12 0.00	29.79 1.97 0.00	30.21 2.00 0.00	30.26 2.03 -0.42	31.14 2.10 -0.35	29.23 2.10 0.00	28.33 1.99 0.00	31.88 2.13 0.00	37.32 2.37 0.00	37.94 2.37 0.00	39.15 2.33 0.00	37.06 2.21 0.00	32.28 2.00 0.00	34.53 2.09 0.00	36.05 2.42 0.00	37.69 2.55 0.00	37.97 2.59 0.00	39.47 2.87 0.00	44.97 3.47 0.00	45.57 3.63 0.00	41.21 3.22 0.00	36.16 2.80 0.00
MONTAUK___DIESEL 23721	35.60 3.53 0.00	33.46 2.89 0.00	32.46 2.85 0.00	30.07 2.25 0.00	30.40 2.20 0.00	30.35 2.09 -0.46	31.36 2.29 -0.38	-217.16 2.17 246.46	-670.66 2.48 699.49	32.98 3.23 0.00	45.89 4.45 -6.49	43.29 4.58 -3.13	51.98 4.63 -10.53	39.07 4.22 0.00	34.41 4.13 0.00	40.66 4.39 -3.83	68.10 4.68 -29.78	104.42 4.97 -64.31	97.81 4.97 -57.45	68.26 5.21 -26.44	63.53 5.95 -16.08	47.70 5.76 0.00	42.32 4.33 0.00	37.32 3.96 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	35.05 2.98 0.00	33.24 2.67 0.00	32.06 2.46 0.00	30.13 2.30 0.00	30.53 2.32 0.00	30.61 2.35 -0.46	31.49 2.42 -0.38	29.60 2.46 -0.01	28.98 2.34 -0.30	32.22 2.47 0.00	37.88 2.94 0.00	38.43 2.86 0.00	39.59 2.77 0.00	37.66 2.81 0.00	32.93 2.65 0.00	35.21 2.77 0.00	36.46 2.83 0.00	38.05 2.92 0.00	38.31 2.92 0.00	39.83 3.23 0.00	45.45 3.96 0.00	46.30 4.36 0.00	41.87 3.88 0.00	36.68 3.32 0.00
MUNSVILLE_WIND_PWR 323609	34.59 2.51 0.00	32.91 2.35 0.00	31.70 2.09 0.00	29.77 1.94 0.00	30.25 2.04 0.00	30.07 2.12 -0.14	31.04 2.24 -0.12	29.43 2.31 0.00	28.84 2.50 0.00	32.90 3.15 0.00	38.88 3.94 0.00	39.71 4.14 0.00	41.40 4.58 0.00	39.30 4.45 0.00	34.10 3.81 0.00	36.85 4.40 -0.01	38.04 4.41 0.00	39.81 4.67 0.00	39.87 4.49 0.00	41.14 4.54 0.00	46.94 5.10 -0.34	46.56 4.62 0.00	41.89 3.89 0.00	36.49 3.12 0.00
N SALMON___HYD 24042	31.45 -0.62 0.00	29.99 -0.58 0.00	29.07 -0.53 0.00	27.34 -0.48 0.00	27.74 -0.46 0.00	27.28 -0.52 0.00	28.16 -0.53 0.00	26.69 -0.44 0.00	26.02 -0.32 0.00	29.48 -0.27 0.00	34.62 -0.33 0.00	35.09 -0.48 0.00	36.31 -0.51 0.00	34.36 -0.49 0.00	29.87 -0.41 0.00	31.95 -0.49 0.00	9.96 -0.64 23.04	18.06 -0.61 16.46	21.66 -0.55 13.17	12.97 -0.74 22.89	-5.95 -1.10 46.35	12.59 -1.16 28.19	36.82 -1.17 0.00	32.02 -1.34 0.00



N.E_GEN_SANDY PD 24062	34.24 2.17 0.00	32.53 1.98 0.02	31.51 1.91 0.00	29.67 1.85 0.00	30.15 1.94 0.00	30.34 2.00 -0.53	31.18 2.04 -0.45	32.09 1.87 -3.09	33.64 1.71 -5.58	32.60 1.79 -1.06	36.93 1.99 0.00	37.47 1.89 0.00	38.50 1.68 0.00	36.56 1.57 -0.14	31.76 1.47 0.00	33.94 1.54 0.04	35.49 1.72 -0.13	36.96 1.82 0.00	37.18 1.79 0.00	38.63 2.03 0.00	43.97 2.47 0.00	45.33 2.68 -0.71	40.03 2.37 0.33	35.58 2.22 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.70 2.63 0.00	32.92 2.35 0.00	31.77 2.17 0.00	29.82 2.00 0.00	30.24 2.04 0.00	30.34 2.09 -0.44	31.21 2.16 -0.37	29.29 2.16 0.00	28.38 2.04 0.00	31.90 2.14 0.00	37.53 2.58 0.00	38.12 2.54 0.00	39.35 2.53 0.00	37.39 2.54 0.00	32.62 2.34 0.00	34.90 2.46 0.00	36.19 2.55 0.00	37.77 2.63 0.00	37.98 2.60 0.00	39.51 2.91 0.00	45.06 3.56 0.00	45.77 3.83 0.00	41.34 3.35 0.00	36.21 2.84 0.00
NARROWS_GT1_1 24228	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT1_2 24229	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT1_3 24230	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT1_4 24231	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT1_5 24232	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT1_6 24233	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT1_7 24234	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT1_8 24235	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT2_1 24236	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT2_2 24237	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT2_3 24238	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT2_4 24239	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT2_5 24240	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00

NARROWS_GT2_6 24241	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT2_7 24242	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NARROWS_GT2_8 24243	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	34.36 2.29 0.00	32.64 2.07 0.00	31.60 1.99 0.00	29.72 1.90 0.00	30.17 1.96 0.00	30.30 2.00 -0.50	31.18 2.07 -0.42	29.02 1.89 0.00	28.13 1.79 0.00	31.75 2.00 0.00	37.25 2.30 0.00	37.83 2.25 0.00	38.94 2.12 0.00	36.79 1.94 0.00	32.06 1.78 0.00	34.29 1.84 0.00	35.72 2.08 0.00	37.44 2.30 0.00	37.75 2.37 0.00	39.18 2.58 0.00	44.55 3.05 0.00	45.08 3.14 0.00	40.72 2.72 0.00	35.82 2.45 0.00
NEG CAPITAL___MECHNVIL 23645	34.64 2.57 0.00	32.94 2.37 0.00	31.89 2.28 0.00	30.00 2.17 0.00	30.47 2.27 0.00	30.75 2.30 -0.64	31.62 2.39 -0.54	29.28 2.15 0.00	28.41 2.08 0.00	32.13 2.38 0.00	37.62 2.68 0.00	38.10 2.53 0.00	39.14 2.32 0.00	36.88 2.03 0.00	32.10 1.81 0.00	34.47 2.03 0.00	35.97 2.33 0.00	37.71 2.58 0.00	38.00 2.62 0.00	39.57 2.82 -0.15	45.19 3.28 -0.42	46.45 3.33 -1.18	41.11 3.12 0.00	36.17 2.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.33 0.25 0.00	30.74 0.17 0.00	29.59 -0.01 0.00	27.67 -0.16 0.00	27.93 -0.27 0.00	27.50 -0.35 -0.05	28.40 -0.33 -0.05	26.91 -0.22 0.00	26.36 0.02 0.00	30.08 0.33 0.00	35.64 0.70 0.00	36.63 1.06 0.00	38.45 1.63 0.00	33.85 1.73 2.73	5.79 1.20 25.70	32.67 1.34 1.10	34.85 1.21 0.00	36.43 1.30 0.01	36.58 1.35 0.15	37.71 1.11 0.00	42.41 0.91 0.00	42.58 0.65 0.00	38.67 0.68 0.00	33.85 0.49 0.00
NEG CENTRAL___DRP 24199	33.08 1.01 0.00	31.48 0.91 0.00	30.30 0.69 0.00	28.35 0.53 0.00	28.69 0.49 0.00	28.32 0.45 -0.06	29.20 0.47 -0.05	27.70 0.57 0.00	27.03 0.69 0.00	30.76 1.01 0.00	36.34 1.39 0.00	37.25 1.68 0.00	38.82 2.00 0.00	35.99 2.10 0.96	22.88 1.65 9.06	33.94 1.88 0.38	37.75 1.87 -2.25	38.67 1.94 -1.60	38.59 1.98 -1.23	40.31 1.79 -1.93	47.43 1.77 -4.17	43.85 1.59 -0.32	39.48 1.49 0.00	34.58 1.21 0.00
NEG CENTRAL___INDECK 23768	34.51 2.44 0.00	32.83 2.26 0.00	31.46 1.85 0.00	29.31 1.49 0.00	29.58 1.37 0.00	29.12 1.24 -0.08	30.09 1.33 -0.07	28.61 1.48 0.00	28.12 1.78 0.00	32.28 2.53 0.00	38.43 3.48 0.00	39.57 3.99 0.00	41.79 4.97 0.00	41.48 4.99 -1.63	49.37 3.73 -15.35	37.30 4.19 -0.66	37.80 4.16 0.00	39.59 4.45 -0.01	39.95 4.48 -0.09	40.69 4.09 0.00	45.59 4.09 0.00	45.63 3.69 0.00	41.48 3.48 0.00	36.14 2.78 0.00
NEG CENTRAL___SENECA 23627	33.39 1.32 0.00	31.77 1.21 0.00	30.52 0.92 0.00	28.54 0.71 0.00	28.87 0.66 0.00	28.47 0.60 -0.07	29.39 0.65 -0.06	27.92 0.79 0.00	27.25 0.91 0.00	31.07 1.32 0.00	36.76 1.81 0.00	37.74 2.17 0.00	39.42 2.60 0.00	35.97 2.70 1.58	17.47 2.08 14.89	34.20 2.40 0.64	35.97 2.34 0.00	37.59 2.46 0.01	37.81 2.52 0.08	38.88 2.27 0.00	43.98 2.21 -0.27	43.94 2.00 0.00	39.93 1.94 0.00	34.92 1.56 0.00
NEG CENTRAL___STATE_STREET 24147	32.96 0.89 0.00	31.36 0.79 0.00	30.29 0.68 0.00	28.37 0.54 0.00	28.75 0.54 0.00	28.39 0.53 -0.06	29.20 0.47 -0.05	27.65 0.52 0.00	27.01 0.67 0.00	30.72 0.97 0.00	36.22 1.28 0.00	37.05 1.47 0.00	38.42 1.60 0.00	36.09 1.69 0.44	27.50 1.40 4.18	33.85 1.58 0.17	37.67 1.62 -2.42	38.41 1.55 -1.72	38.40 1.67 -1.36	40.24 1.57 -2.07	47.69 1.58 -4.61	43.83 1.55 -0.34	39.22 1.23 0.00	34.43 1.07 0.00
NEG MILLWOOD___DRP 24198	35.04 2.97 0.00	33.24 2.67 0.00	32.10 2.50 0.00	30.15 2.32 0.00	30.56 2.36 0.00	30.66 2.40 -0.47	31.55 2.47 -0.39	29.59 2.46 0.00	28.69 2.35 0.00	32.29 2.53 0.00	37.94 3.00 0.00	38.55 2.97 0.00	39.73 2.91 0.00	37.74 2.89 0.00	32.97 2.69 0.00	35.28 2.83 0.00	36.61 2.97 0.00	38.23 3.10 0.00	38.47 3.09 0.00	39.98 3.38 0.00	45.57 4.07 0.00	46.26 4.32 0.00	41.79 3.79 0.00	36.63 3.26 0.00
NEG NORTH_FLCN_SEA 23793	31.83 -0.24 0.00	30.34 -0.23 0.00	29.41 -0.20 0.00	27.65 -0.18 0.00	28.10 -0.10 0.00	27.67 -0.13 0.00	28.54 -0.15 0.00	27.00 -0.13 0.00	26.28 -0.06 0.00	29.76 0.01 0.00	34.81 -0.14 0.00	35.32 -0.25 0.00	36.49 -0.33 0.00	34.55 -0.30 0.00	30.15 -0.13 0.00	32.34 -0.10 0.00	19.76 -0.25 13.63	25.14 -0.26 9.74	27.35 -0.24 7.79	21.16 -0.41 15.03	9.02 -0.88 31.60	12.39 -0.98 28.57	36.93 -1.06 0.00	32.14 -1.23 0.00
NEG NORTH_KES_CHATEGAY 23792	31.36 -0.72 0.00	29.91 -0.66 0.00	29.02 -0.59 0.00	27.29 -0.53 0.00	27.70 -0.51 0.00	27.24 -0.56 0.00	28.10 -0.59 0.00	26.61 -0.52 0.00	25.91 -0.43 0.00	29.33 -0.42 0.00	34.38 -0.57 0.00	34.87 -0.70 0.00	36.05 -0.78 0.00	34.11 -0.73 0.00	29.70 -0.58 0.00	31.80 -0.64 0.00	16.69 -0.80 16.14	22.78 -0.83 11.53	25.35 -0.81 9.23	18.47 -1.00 17.13	4.46 -1.49 35.54	11.93 -1.54 28.47	36.46 -1.53 0.00	31.69 -1.67 0.00
NEG NORTH___ALICE_FALLS 23915	31.86 -0.21 0.00	30.37 -0.20 0.00	29.44 -0.17 0.00	27.68 -0.15 0.00	28.11 -0.09 0.00	27.67 -0.13 0.00	28.55 -0.14 0.00	27.02 -0.11 0.00	26.31 -0.03 0.00	29.81 0.06 0.00	34.87 -0.08 0.00	35.42 -0.16 0.00	36.55 -0.27 0.00	34.65 -0.21 0.00	30.25 -0.03 0.00	32.44 0.00 0.00	19.44 -0.17 14.03	24.94 -0.18 10.02	27.25 -0.11 8.02	20.95 -0.29 15.37	8.56 -0.71 32.23	12.55 -0.83 28.55	37.04 -0.95 0.00	32.21 -1.16 0.00
NEG NORTH___LWR_SARANAC 23913	31.86 -0.21 0.00	30.37 -0.20 0.00	29.44 -0.17 0.00	27.68 -0.15 0.00	28.11 -0.09 0.00	27.67 -0.13 0.00	28.55 -0.14 0.00	27.02 -0.11 0.00	26.31 -0.03 0.00	29.81 0.06 0.00	34.87 -0.08 0.00	35.42 -0.16 0.00	36.55 -0.27 0.00	34.65 -0.21 0.00	30.25 -0.03 0.00	32.44 0.00 0.00	19.44 -0.17 14.03	24.94 -0.18 10.02	27.25 -0.11 8.02	20.95 -0.29 15.37	8.56 -0.71 32.23	12.55 -0.83 28.55	37.04 -0.95 0.00	32.21 -1.16 0.00

NEG NORTH___PLATTSBURG 23628	31.86 -0.21 0.00	30.37 -0.20 0.00	29.44 -0.17 0.00	27.68 -0.15 0.00	28.11 -0.09 0.00	27.67 -0.13 0.00	28.55 -0.14 0.00	27.02 -0.11 0.00	26.31 -0.03 0.00	29.81 0.06 0.00	34.87 -0.08 0.00	35.42 -0.16 0.00	36.55 -0.27 0.00	34.65 -0.21 0.00	30.25 -0.03 0.00	32.44 0.00 0.00	19.44 -0.17 14.03	24.94 -0.18 10.02	27.25 -0.11 8.02	20.95 -0.29 15.37	8.56 -0.71 32.23	12.55 -0.83 28.55	37.04 -0.95 0.00	32.21 -1.16 0.00
NEG WEST_LEA_LOCKPORT 23791	32.65 0.57 0.00	31.10 0.54 0.00	29.79 0.18 0.00	27.65 -0.17 0.00	27.75 -0.46 0.00	27.17 -0.71 -0.07	28.04 -0.71 -0.06	26.57 -0.56 0.00	26.20 -0.14 0.00	30.27 0.51 0.00	36.31 1.36 0.00	37.56 1.99 0.00	39.97 3.16 0.00	39.84 3.28 -1.71	48.37 2.01 -16.07	35.74 2.61 -0.69	35.97 2.34 0.00	37.62 2.47 -0.01	37.99 2.52 -0.09	38.48 1.88 0.00	42.67 1.17 0.00	42.71 0.76 0.00	39.61 1.62 0.00	34.80 1.43 0.00
NEG WEST___LANCASTR 23811	33.78 1.71 0.00	32.17 1.60 0.00	30.72 1.12 0.00	28.57 0.75 0.00	28.80 0.59 0.00	28.30 0.41 -0.09	29.22 0.46 -0.07	27.77 0.64 0.00	27.14 0.80 0.00	31.31 1.56 0.00	37.44 2.49 0.00	38.75 3.17 0.00	40.85 4.04 0.00	39.90 3.92 -1.13	43.73 2.83 -10.61	36.20 3.31 -0.45	36.65 3.02 0.00	38.30 3.16 0.00	38.60 3.16 -0.06	39.23 2.63 0.00	43.83 2.34 0.00	44.11 2.17 0.00	40.38 2.39 0.00	35.36 1.99 0.00
NEG_PENN_ALLEGHNY 23528	33.18 1.11 0.00	31.63 1.07 0.00	30.47 0.86 0.00	28.55 0.73 0.00	28.93 0.73 0.00	28.66 0.70 -0.15	29.55 0.74 -0.13	27.94 0.81 0.00	27.13 0.79 0.00	30.81 1.06 0.00	36.35 1.40 0.00	37.14 1.57 0.00	38.65 1.83 0.00	36.67 1.81 -0.01	31.83 1.46 -0.09	34.11 1.66 -0.01	35.25 1.62 0.00	36.86 1.72 0.00	37.09 1.70 0.00	38.25 1.65 0.00	43.61 1.78 -0.33	43.65 1.71 0.00	39.59 1.60 0.00	34.71 1.35 0.00
NEG___GEN_MONROE 24207	34.03 1.96 0.00	32.06 1.49 0.00	30.82 1.21 0.00	28.65 0.82 0.00	28.79 0.58 0.00	28.21 0.35 -0.06	29.02 0.29 -0.05	27.51 0.38 0.00	27.04 0.70 0.00	31.12 1.37 0.00	37.24 2.30 0.00	38.69 3.12 0.00	40.87 4.05 0.00	42.62 4.47 -3.30	64.75 3.43 -31.04	37.31 3.54 -1.34	37.18 3.54 0.00	38.93 3.77 -0.02	39.35 3.80 -0.18	40.04 3.43 0.00	44.61 3.11 0.00	44.46 2.52 0.00	40.60 2.61 0.00	35.71 2.34 0.00
NEPA___ENERGY 23901	33.32 1.25 0.00	31.76 1.19 0.00	30.30 0.69 0.00	28.17 0.35 0.00	28.44 0.23 0.00	27.97 0.08 -0.09	28.86 0.10 -0.08	27.54 0.41 0.00	26.88 0.54 0.00	31.02 1.27 0.00	37.01 2.06 0.00	38.15 2.57 0.00	40.24 3.42 0.00	39.29 3.38 -1.07	42.62 2.32 -10.02	35.69 2.82 -0.43	36.10 2.46 0.00	37.72 2.58 0.00	37.93 2.49 -0.06	38.63 2.03 0.00	43.24 1.74 0.00	43.50 1.56 0.00	39.78 1.79 0.00	34.84 1.47 0.00
NEVERSINK___HYD 23608	33.71 1.65 0.00	32.02 1.45 0.00	30.94 1.34 0.00	29.04 1.22 0.00	29.46 1.26 0.00	29.53 1.31 -0.41	30.41 1.38 -0.34	28.55 1.42 0.00	27.67 1.34 0.00	31.13 1.38 0.00	36.61 1.66 0.00	37.20 1.62 0.00	38.32 1.50 0.00	36.35 1.50 0.00	31.69 1.40 0.00	33.99 1.55 0.00	35.28 1.65 0.00	36.85 1.71 0.00	37.11 1.73 0.00	38.59 1.99 0.00	43.97 2.47 0.00	44.56 2.62 0.00	40.21 2.22 0.00	35.23 1.86 0.00
NEWTON___FALLS_HYD 23847	31.48 -0.59 0.00	30.04 -0.53 0.00	29.02 -0.59 0.00	27.30 -0.52 0.00	27.68 -0.53 0.00	27.25 -0.55 0.00	28.12 -0.57 0.00	26.67 -0.46 0.00	26.02 -0.32 0.00	29.46 -0.29 0.00	34.65 -0.29 0.00	35.27 -0.30 0.00	36.61 -0.21 0.00	34.60 -0.25 0.00	30.00 -0.29 0.00	32.06 -0.39 0.00	115.25 -0.39 -82.01	93.41 -0.33 -58.59	82.06 -0.19 -46.87	104.84 -0.29 -68.52	170.27 -0.28 -129.05	39.22 -0.39 2.33	37.48 -0.52 0.00	32.68 -0.68 0.00
NIAGARA_115E_LBMP 323715	31.82 -0.25 0.00	30.37 -0.20 0.00	29.09 -0.52 0.00	26.99 -0.83 0.00	27.08 -1.13 0.00	26.52 -1.36 -0.08	27.41 -1.34 -0.07	25.96 -1.17 0.00	25.58 -0.76 0.00	29.53 -0.22 0.00	35.41 0.46 0.01	36.58 1.02 0.01	38.93 2.11 0.01	38.25 2.27 -1.14	42.11 1.15 -10.68	34.62 1.71 -0.46	35.03 1.39 0.00	36.61 1.47 -0.01	36.95 1.51 -0.06	37.45 0.84 0.00	41.47 -0.03 0.00	41.52 -0.42 0.00	38.59 0.60 0.00	33.97 0.60 0.00
NIAGARA_115W_LBMP 323714	31.92 -0.15 0.00	30.46 -0.11 0.00	29.19 -0.42 0.00	27.08 -0.74 0.00	27.17 -1.04 0.00	26.61 -1.27 -0.08	27.51 -1.24 -0.07	26.06 -1.07 0.00	25.68 -0.66 0.00	29.65 -0.10 0.00	35.52 0.57 0.00	36.69 1.11 0.00	39.02 2.19 0.00	38.32 2.34 -1.14	42.19 1.23 -10.68	34.68 1.77 -0.46	35.10 1.46 0.00	36.67 1.53 -0.01	37.00 1.56 -0.06	37.51 0.91 0.00	41.52 0.04 0.02	41.58 -0.35 0.01	38.60 0.61 0.00	34.03 0.67 0.00
NIAGARA_230_LBMP 323716	32.19 0.12 0.00	30.73 0.16 0.00	29.44 -0.17 0.00	27.33 -0.49 0.00	27.44 -0.77 0.00	26.89 -1.00 -0.08	27.79 -0.97 -0.07	26.34 -0.79 0.00	25.92 -0.42 0.00	29.92 0.16 0.00	35.79 0.84 0.00	36.96 1.38 0.00	39.25 2.43 0.00	38.50 2.51 -1.13	42.42 1.48 -10.66	34.87 1.97 -0.46	35.29 1.65 0.00	36.88 1.74 0.00	37.21 1.77 -0.06	37.75 1.15 0.00	41.86 0.36 0.00	41.94 0.01 0.00	38.81 0.82 0.00	34.11 0.74 0.00
NIAGARA___ 23760	31.89 -0.18 0.00	30.43 -0.14 0.00	29.15 -0.45 0.00	27.05 -0.77 0.00	27.14 -1.06 0.00	26.59 -1.29 -0.08	27.52 -1.24 -0.07	26.11 -1.02 0.00	25.72 -0.61 0.00	29.69 -0.06 0.00	35.60 0.65 0.00	36.77 1.19 0.00	39.09 2.27 0.00	38.38 2.40 -1.13	42.26 1.31 -10.67	34.73 1.83 -0.46	35.16 1.53 0.00	36.75 1.61 -0.01	37.09 1.65 -0.06	37.60 1.00 0.00	41.68 0.18 0.00	41.73 -0.21 0.00	38.68 0.68 0.00	34.03 0.67 0.00
NINE_MILE_1 23575	31.49 -0.58 0.00	30.06 -0.51 0.00	29.05 -0.55 0.00	27.27 -0.55 0.00	27.63 -0.57 0.00	27.24 -0.58 -0.03	28.11 -0.60 -0.02	26.59 -0.54 0.00	25.87 -0.47 0.00	29.27 -0.48 0.00	34.39 -0.56 0.00	35.11 -0.47 0.00	36.48 -0.34 0.00	34.56 -0.29 0.00	29.97 -0.32 0.00	32.04 -0.33 0.07	33.27 -0.36 0.00	34.76 -0.38 0.00	35.00 -0.38 0.00	36.13 -0.47 0.00	36.40 -0.60 4.49	41.29 -0.65 0.00	37.41 -0.59 0.00	32.84 -0.52 0.00
NINE_MILE_2 23744	31.49 -0.58 0.00	30.06 -0.51 0.00	29.06 -0.55 0.00	27.27 -0.55 0.00	27.63 -0.57 0.00	27.24 -0.58 -0.03	28.12 -0.60 -0.02	26.59 -0.54 0.00	25.87 -0.47 0.00	29.27 -0.48 0.00	34.39 -0.56 0.00	35.11 -0.47 0.00	36.48 -0.34 0.00	34.56 -0.29 0.00	29.96 -0.32 0.00	32.04 -0.33 0.07	33.27 -0.36 0.00	34.76 -0.38 0.00	35.00 -0.38 0.00	36.13 -0.47 0.00	36.34 -0.60 4.56	41.29 -0.65 0.00	37.41 -0.59 0.00	32.84 -0.52 0.00
NM_CAPITAL___DRP 24208	33.75 1.67 0.00	32.10 1.53 0.00	31.10 1.50 0.00	29.30 1.48 0.00	29.76 1.55 0.00	30.02 1.61 -0.61	30.84 1.64 -0.51	28.49 1.36 0.00	27.57 1.23 0.00	31.04 1.29 0.00	36.34 1.39 0.00	36.89 1.32 0.00	37.92 1.10 0.00	35.83 0.99 0.00	31.27 0.99 0.00	33.49 1.05 0.00	34.86 1.22 0.00	36.46 1.32 0.00	36.67 1.29 0.00	38.16 1.45 -0.11	43.57 1.75 -0.32	44.68 1.84 -0.90	39.64 1.65 0.00	34.98 1.61 0.00

NM_CENTRAL___DRP 24181	32.32 0.24 0.00	30.82 0.25 0.00	29.75 0.14 0.00	27.91 0.08 0.00	28.26 0.06 0.00	27.90 0.06 -0.04	28.78 0.06 -0.03	27.24 0.11 0.00	26.53 0.19 0.00	30.06 0.31 0.00	35.40 0.45 0.00	36.19 0.62 0.00	37.69 0.87 0.00	35.70 0.85 0.00	30.91 0.62 0.00	33.12 0.68 -0.01	37.81 0.68 -3.50	38.34 0.70 -2.50	38.05 0.67 -2.00	40.19 0.59 -3.00	48.26 0.62 -6.14	43.04 0.60 -0.50	38.52 0.52 0.00	33.77 0.40 0.00
NM_FRONTIER___DRP 24179	31.92 -0.15 0.00	30.46 -0.11 0.00	29.19 -0.42 0.00	27.08 -0.74 0.00	27.17 -1.04 0.00	26.61 -1.27 -0.08	27.51 -1.24 -0.07	26.06 -1.07 0.00	25.68 -0.66 0.00	29.65 -0.10 0.00	35.52 0.57 0.00	36.69 1.11 0.00	39.02 2.19 0.00	38.32 2.34 -1.14	42.19 1.23 -10.68	34.68 1.77 -0.46	35.10 1.46 0.00	36.67 1.53 -0.01	37.00 1.56 -0.06	37.51 0.91 0.00	41.52 0.04 0.02	41.58 -0.35 0.01	38.60 0.61 0.00	34.03 0.67 0.00
NM_ST_REGIS___HYD 24053	30.61 -1.46 0.00	29.19 -1.37 0.00	28.32 -1.29 0.00	26.66 -1.17 0.00	27.02 -1.18 0.00	26.56 -1.24 0.00	27.43 -1.26 0.00	26.00 -1.13 0.00	25.31 -1.03 0.00	28.62 -1.14 0.00	33.64 -1.31 0.00	34.05 -1.52 0.00	35.19 -1.63 0.00	33.27 -1.58 0.00	28.85 -1.43 0.00	30.85 -1.59 0.00	-7.37 -1.76 39.25	5.34 -1.76 28.05	11.28 -1.67 22.43	-1.63 -1.83 36.41	-32.21 -2.09 71.61	12.32 -2.07 27.54	36.12 -1.87 0.00	31.54 -1.82 0.00
NORTHPORT___1 23551	34.19 2.12 0.00	32.25 1.68 0.00	31.32 1.72 0.00	29.10 1.28 0.00	29.43 1.22 0.00	29.38 1.12 -0.46	30.34 1.27 -0.38	-219.38 1.10 247.61	-674.96 1.26 702.56	31.33 1.58 0.00	43.79 2.35 -6.49	41.08 2.38 -3.13	49.47 2.12 -10.53	36.69 1.84 0.00	32.31 2.02 0.00	38.38 2.11 -3.83	65.57 2.16 -29.78	101.71 2.26 -64.31	95.13 2.30 -57.45	65.62 2.58 -26.44	60.58 3.00 -16.08	44.97 3.03 0.00	40.12 2.13 0.00	35.58 2.22 0.00
NORTHPORT___2 23552	34.19 2.12 0.00	32.25 1.68 0.00	31.32 1.72 0.00	29.10 1.28 0.00	29.43 1.22 0.00	29.38 1.12 -0.46	30.34 1.27 -0.38	-219.38 1.10 247.61	-674.96 1.26 702.56	31.33 1.58 0.00	43.79 2.35 -6.49	41.08 2.38 -3.13	49.47 2.12 -10.53	36.69 1.84 0.00	32.31 2.02 0.00	38.38 2.11 -3.83	65.57 2.16 -29.78	101.71 2.26 -64.31	95.13 2.30 -57.45	65.62 2.58 -26.44	60.58 3.00 -16.08	44.97 3.03 0.00	40.12 2.13 0.00	35.58 2.22 0.00
NORTHPORT___3 23553	34.30 2.23 0.00	32.37 1.81 0.00	31.42 1.81 0.00	29.19 1.37 0.00	29.52 1.31 0.00	29.51 1.26 -0.46	30.42 1.35 -0.38	-217.78 1.21 246.12	-670.96 1.30 698.59	31.37 1.61 0.00	43.87 2.44 -6.49	41.17 2.46 -3.13	49.60 2.24 -10.53	36.85 2.01 0.00	32.44 2.16 0.00	38.52 2.25 -3.83	65.72 2.31 -29.78	101.83 2.39 -64.31	95.24 2.41 -57.45	65.69 2.64 -26.44	60.73 3.15 -16.08	45.14 3.20 0.00	40.33 2.33 0.00	35.72 2.36 0.00
NORTHPORT___4 23650	34.30 2.23 0.00	32.37 1.81 0.00	31.42 1.81 0.00	29.19 1.37 0.00	29.52 1.31 0.00	29.51 1.26 -0.46	30.42 1.35 -0.38	-217.78 1.21 246.12	-670.96 1.30 698.59	31.37 1.61 0.00	43.87 2.44 -6.49	41.17 2.46 -3.13	49.60 2.24 -10.53	36.85 2.01 0.00	32.44 2.16 0.00	38.52 2.25 -3.83	65.72 2.31 -29.78	101.83 2.39 -64.31	95.24 2.41 -57.45	65.69 2.64 -26.44	60.73 3.15 -16.08	45.14 3.20 0.00	40.33 2.33 0.00	35.72 2.36 0.00
NORTHPORT___IC 23718	34.19 2.12 0.00	32.25 1.68 0.00	31.32 1.72 0.00	29.10 1.28 0.00	29.43 1.22 0.00	29.38 1.12 -0.46	30.34 1.27 -0.38	-219.38 1.10 247.61	-674.96 1.26 702.56	31.33 1.58 0.00	43.79 2.35 -6.49	41.08 2.38 -3.13	49.47 2.12 -10.53	36.69 1.84 0.00	32.31 2.02 0.00	38.38 2.11 -3.83	65.57 2.16 -29.78	101.71 2.26 -64.31	95.13 2.30 -57.45	65.62 2.58 -26.44	60.58 3.00 -16.08	44.97 3.03 0.00	40.12 2.13 0.00	35.58 2.22 0.00
NPX_GEN_1385_PROXY 323591	33.40 1.33 0.00	31.32 0.76 0.00	30.60 0.99 0.00	28.43 0.61 0.00	28.75 0.54 0.00	28.57 0.31 -0.46	29.75 0.68 -0.38	-219.73 0.75 247.61	-675.59 0.63 702.56	30.61 0.86 0.00	42.95 1.51 -6.49	40.45 1.74 -3.13	48.52 1.17 -10.53	35.75 0.90 0.00	31.40 1.54 0.42	37.67 1.59 -3.64	64.87 1.46 -29.78	100.84 1.39 -64.31	94.49 1.66 -57.45	64.71 1.66 -26.44	59.33 1.74 -16.08	43.93 2.00 0.00	38.96 0.96 0.00	34.57 1.21 0.00
NPX_GEN_CSC 323557	34.14 2.06 0.00	32.12 1.55 0.00	31.18 1.58 0.00	28.91 1.08 0.00	29.23 1.03 0.00	29.20 0.94 -0.46	30.16 1.09 -0.38	-218.39 0.97 246.48	-672.04 1.18 699.56	31.32 1.56 0.00	43.81 2.37 -6.49	41.14 2.43 -3.13	49.64 2.29 -10.53	36.79 1.94 0.00	31.99 2.13 0.42	38.36 2.28 -3.64	65.88 2.47 -29.78	102.10 2.65 -64.31	95.52 2.69 -57.45	65.99 2.94 -26.44	60.99 3.40 -16.08	45.24 3.30 0.00	40.22 2.23 0.00	35.64 2.28 0.00
NSINS_S_GLNS_FALLS 23858	34.80 2.73 0.00	33.09 2.52 0.00	32.01 2.41 0.00	30.08 2.25 0.00	30.60 2.40 0.00	30.87 2.42 -0.65	31.76 2.53 -0.54	29.39 2.27 0.00	28.59 2.26 0.00	32.44 2.68 0.00	37.84 2.90 0.00	38.00 2.43 0.00	38.81 1.99 0.00	36.41 1.56 0.00	31.72 1.44 0.00	34.12 1.68 0.00	35.63 2.00 0.00	37.37 2.24 0.00	37.68 2.31 0.00	39.29 2.53 -0.15	44.94 3.01 -0.43	46.32 3.17 -1.21	41.41 3.42 0.00	36.42 3.06 0.00
NUCOR_STEEL___DRP 24197	32.90 0.82 0.00	31.29 0.72 0.00	30.24 0.63 0.00	28.33 0.51 0.00	28.72 0.51 0.00	28.36 0.51 -0.06	29.15 0.41 -0.05	27.60 0.47 0.00	26.97 0.63 0.00	30.66 0.91 0.00	36.15 1.20 0.00	36.95 1.38 0.00	38.27 1.45 0.00	36.08 1.59 0.35	28.21 1.26 3.33	33.76 1.45 0.13	37.57 1.46 -2.47	38.30 1.40 -1.77	38.29 1.52 -1.39	40.18 1.46 -2.12	47.70 1.45 -4.75	43.71 1.42 -0.35	39.09 1.10 0.00	34.35 0.98 0.00
NYISO_LBMP_REFERENCE 24008	32.07 0.00 0.00	30.57 0.00 0.00	29.61 0.00 0.00	27.82 0.00 0.00	28.21 0.00 0.00	27.80 0.00 0.00	28.69 0.00 0.00	27.13 0.00 0.00	26.34 0.00 0.00	29.75 0.00 0.00	34.95 0.00 0.00	35.57 0.00 0.00	36.82 0.00 0.00	34.85 0.00 0.00	30.28 0.00 0.00	32.44 0.00 0.00	33.64 0.00 0.00	35.14 0.00 0.00	35.38 0.00 0.00	36.60 0.00 0.00	41.50 0.00 0.00	41.94 0.00 0.00	37.99 0.00 0.00	33.37 0.00 0.00
NYPA_BRENTWD____GT 24164	34.67 2.60 0.00	32.68 2.11 0.00	31.71 2.10 0.00	29.44 1.61 0.00	29.78 1.58 0.00	29.72 1.47 -0.46	30.70 1.63 -0.38	-216.52 1.46 245.11	-667.92 1.64 695.89	31.78 2.03 0.00	44.34 2.91 -6.49	41.66 2.95 -3.13	50.12 2.77 -10.53	37.09 2.24 0.00	32.54 2.25 0.00	38.66 2.39 -3.83	65.94 2.52 -29.78	102.14 2.69 -64.31	95.55 2.72 -57.45	66.16 3.11 -26.44	61.21 3.62 -16.08	45.55 3.61 0.00	40.61 2.62 0.00	35.97 2.61 0.00
NYPA_GOWANUS____GT5 24156	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00



OH_GEN_PROXY 24063	32.21 0.14 0.00	30.74 0.17 0.00	29.45 -0.16 0.00	27.35 -0.47 0.00	27.47 -0.74 0.00	26.92 -0.96 -0.08	27.83 -0.93 -0.07	26.40 -0.73 0.00	25.96 -0.38 0.00	29.95 0.20 0.00	35.82 0.87 0.00	36.99 1.42 0.00	74.70 2.43 -35.45	38.47 2.52 -1.10	-2.32 1.49 34.10	34.68 1.98 -0.26	-48.65 1.66 83.94	-4.36 1.75 41.25	37.23 1.79 -0.06	37.77 1.17 0.00	41.93 0.43 0.00	42.02 0.08 0.00	38.82 0.83 0.00	34.11 0.74 0.00
OLIN_CORP_DRP 24177	32.08 0.01 0.00	30.61 0.04 0.00	29.32 -0.29 0.00	27.21 -0.61 0.00	27.30 -0.91 0.00	26.74 -1.14 -0.08	27.63 -1.12 -0.07	26.19 -0.94 0.00	25.80 -0.54 0.00	29.80 0.05 0.00	35.71 0.76 0.00	36.89 1.31 0.00	39.24 2.41 0.00	39.02 2.54 -1.63	47.05 1.42 -15.34	35.05 1.96 -0.65	35.29 1.65 0.00	36.88 1.74 -0.01	37.24 1.77 -0.09	37.71 1.11 0.00	41.77 0.27 -0.01	41.83 -0.12 -0.01	38.79 0.80 0.00	34.16 0.79 0.00
OLIN_CORP_DSASP 323712	32.08 0.01 0.00	30.61 0.04 0.00	29.32 -0.28 0.00	27.21 -0.61 0.00	27.30 -0.91 0.00	26.74 -1.14 -0.08	27.63 -1.12 -0.07	26.19 -0.94 0.00	25.80 -0.54 0.00	29.80 0.05 0.00	35.71 0.76 0.00	36.89 1.31 0.00	39.24 2.41 0.00	39.02 2.54 -1.63	47.04 1.42 -15.33	35.05 1.96 -0.65	35.29 1.65 0.00	36.89 1.74 -0.01	37.24 1.77 -0.09	37.71 1.11 0.00	41.78 0.28 -0.01	41.83 -0.12 -0.01	38.79 0.80 0.00	34.16 0.80 0.00
ONEIDA_HERK_LFGE 323681	32.93 0.86 0.00	31.38 0.81 0.00	30.32 0.71 0.00	28.47 0.65 0.00	28.85 0.65 0.00	28.46 0.66 0.00	29.38 0.69 0.00	27.85 0.72 0.00	27.13 0.78 0.00	30.74 0.98 0.00	36.18 1.23 0.00	36.93 1.36 0.00	38.34 1.52 0.00	36.33 1.48 0.00	31.57 1.29 0.00	33.79 1.35 0.00	51.59 1.49 -16.47	48.55 1.64 -11.77	46.49 1.69 -9.41	52.17 1.67 -13.90	69.80 1.87 -26.43	44.26 1.70 -0.62	39.35 1.36 0.00	34.39 1.03 0.00
ONONDAGA_REF_OCCRA 23987	32.56 0.48 0.00	31.03 0.46 0.00	29.96 0.35 0.00	28.10 0.28 0.00	28.47 0.26 0.00	28.10 0.25 -0.05	29.00 0.27 -0.04	27.45 0.32 0.00	26.72 0.38 0.00	30.29 0.54 0.00	35.67 0.73 0.00	36.47 0.90 0.00	37.96 1.14 0.00	35.97 1.12 0.00	31.18 0.90 0.00	33.44 0.99 -0.01	37.69 0.99 -3.06	38.37 1.04 -2.19	38.13 1.01 -1.75	40.16 0.94 -2.63	48.02 1.01 -5.52	43.35 0.97 -0.44	38.84 0.85 0.00	34.05 0.68 0.00
ONONDAGA___COGEN 23986	32.46 0.39 0.00	30.94 0.37 0.00	29.89 0.28 0.00	28.03 0.21 0.00	28.39 0.19 0.00	28.04 0.19 -0.05	28.92 0.19 -0.04	27.36 0.23 0.00	26.66 0.32 0.00	30.21 0.46 0.00	35.57 0.63 0.00	36.38 0.80 0.00	37.84 1.02 0.00	35.87 1.02 0.00	31.09 0.81 0.00	33.35 0.90 -0.01	37.46 0.91 -2.92	38.15 0.93 -2.09	37.97 0.92 -1.67	39.95 0.84 -2.50	47.94 0.88 -5.56	43.17 0.81 -0.42	38.68 0.69 0.00	33.92 0.56 0.00
ONTARIO___LFGE 23819	33.39 1.32 0.00	31.77 1.21 0.00	30.52 0.92 0.00	28.54 0.71 0.00	28.87 0.66 0.00	28.47 0.60 -0.07	29.39 0.65 -0.06	27.92 0.79 0.00	27.25 0.91 0.00	31.07 1.32 0.00	36.76 1.81 0.00	37.74 2.17 0.00	39.42 2.60 0.00	35.97 2.70 1.58	17.47 2.08 14.89	34.20 2.40 0.64	35.97 2.34 0.00	37.59 2.46 0.01	37.81 2.52 0.08	38.88 2.27 0.00	43.98 2.21 -0.27	43.94 2.00 0.00	39.93 1.94 0.00	34.92 1.56 0.00
ORANGEVILLE_WT_PWR 323706	33.12 1.05 0.00	31.51 0.94 0.00	30.14 0.54 0.00	28.01 0.19 0.00	28.23 0.02 0.00	27.75 -0.14 -0.09	28.64 -0.13 -0.08	27.21 0.08 0.00	26.72 0.38 0.00	30.79 1.03 0.00	36.76 1.81 0.00	37.95 2.38 0.00	40.09 3.27 0.00	39.06 3.25 -0.96	41.64 2.28 -9.08	35.60 2.77 -0.39	36.11 2.47 0.00	37.79 2.65 0.00	38.03 2.60 -0.05	38.60 2.00 0.00	43.02 1.39 -0.13	43.03 1.09 0.00	39.39 1.40 0.00	34.47 1.10 0.00
OSWEGATCHIE___HYD 24044	31.48 -0.59 0.00	30.04 -0.53 0.00	29.02 -0.59 0.00	27.30 -0.52 0.00	27.68 -0.53 0.00	27.25 -0.55 0.00	28.12 -0.57 0.00	26.67 -0.46 0.00	26.02 -0.32 0.00	29.46 -0.29 0.00	34.65 -0.29 0.00	35.27 -0.30 0.00	36.61 -0.21 0.00	34.60 -0.25 0.00	30.00 -0.29 0.00	32.06 -0.39 0.00	115.25 -0.39 -82.01	93.41 -0.33 -58.59	82.06 -0.19 -46.87	104.84 -0.29 -68.52	170.27 -0.28 -129.05	39.22 -0.39 2.33	37.48 -0.52 0.00	32.68 -0.68 0.00
OSWEGO___5 23606	31.77 -0.30 0.00	30.31 -0.26 0.00	29.29 -0.31 0.00	27.48 -0.34 0.00	27.85 -0.36 0.00	27.47 -0.36 -0.03	28.34 -0.38 -0.03	26.81 -0.32 0.00	26.08 -0.25 0.00	29.52 -0.23 0.00	34.72 -0.23 0.00	35.45 -0.12 0.00	36.84 0.02 0.00	34.90 0.05 0.00	30.25 -0.03 0.00	32.49 -0.01 -0.05	33.60 -0.04 0.00	35.10 -0.04 0.00	35.34 -0.04 0.00	36.49 -0.11 0.00	44.66 -0.19 -3.35	41.68 -0.25 0.00	37.76 -0.23 0.00	33.14 -0.22 0.00
OSWEGO___6 23613	31.77 -0.30 0.00	30.31 -0.26 0.00	29.29 -0.31 0.00	27.48 -0.34 0.00	27.85 -0.36 0.00	27.47 -0.36 -0.03	28.34 -0.38 -0.03	26.81 -0.32 0.00	26.08 -0.25 0.00	29.52 -0.23 0.00	34.72 -0.23 0.00	35.45 -0.12 0.00	36.84 0.02 0.00	34.90 0.05 0.00	30.25 -0.03 0.00	32.49 -0.01 -0.05	33.60 -0.04 0.00	35.10 -0.04 0.00	35.34 -0.04 0.00	36.49 -0.11 0.00	44.66 -0.19 -3.35	41.68 -0.25 0.00	37.76 -0.23 0.00	33.14 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	33.06 0.99 0.00	31.50 0.94 0.00	30.14 0.53 0.00	27.98 0.16 0.00	28.09 -0.12 0.00	27.51 -0.37 -0.08	28.41 -0.34 -0.07	26.94 -0.19 0.00	26.55 0.21 0.00	30.72 0.96 0.00	36.85 1.90 0.00	38.14 2.56 0.00	40.53 3.71 0.00	40.18 3.81 -1.52	47.11 2.52 -14.30	36.14 3.09 -0.61	36.48 2.85 0.00	38.13 2.99 -0.01	38.48 3.02 -0.08	38.98 2.38 0.00	43.22 1.72 0.00	43.27 1.33 0.00	40.00 2.01 0.00	35.10 1.74 0.00
OXBOW___ 24026	32.66 0.59 0.00	31.14 0.57 0.00	29.80 0.19 0.00	27.66 -0.16 0.00	27.75 -0.45 0.00	27.18 -0.70 -0.08	28.09 -0.66 -0.07	26.62 -0.51 0.00	26.24 -0.10 0.00	30.34 0.58 0.00	36.40 1.45 0.00	37.64 2.06 0.00	40.02 3.20 0.00	39.74 3.32 -1.58	47.18 2.09 -14.81	35.73 2.65 -0.63	36.02 2.38 0.00	37.65 2.51 -0.01	38.00 2.54 -0.08	38.49 1.89 0.00	42.65 1.15 0.00	42.69 0.75 0.00	39.53 1.54 0.00	34.74 1.37 0.00
OXY_CHEM_DSASP 323612	32.08 0.01 0.00	30.61 0.04 0.00	29.32 -0.28 0.00	27.21 -0.61 0.00	27.30 -0.91 0.00	26.74 -1.14 -0.08	27.63 -1.12 -0.07	26.19 -0.94 0.00	25.80 -0.54 0.00	29.80 0.05 0.00	35.71 0.76 0.00	36.89 1.31 0.00	39.24 2.41 0.00	39.02 2.54 -1.63	47.04 1.42 -15.33	35.05 1.96 -0.65	35.29 1.65 0.00	36.89 1.74 -0.01	37.24 1.77 -0.09	37.71 1.11 0.00	41.78 0.28 -0.01	41.83 -0.12 -0.01	38.79 0.80 0.00	34.16 0.80 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	32.08 0.01 0.00	30.61 0.04 0.00	29.32 -0.28 0.00	27.21 -0.61 0.00	27.30 -0.91 0.00	26.74 -1.14 -0.08	27.63 -1.12 -0.07	26.19 -0.94 0.00	25.80 -0.54 0.00	29.80 0.05 0.00	35.71 0.76 0.00	36.89 1.31 0.00	39.24 2.41 0.00	39.02 2.54 -1.63	47.04 1.42 -15.33	35.05 1.96 -0.65	35.29 1.65 0.00	36.89 1.74 -0.01	37.24 1.77 -0.09	37.71 1.11 0.00	41.78 0.28 -0.01	41.83 -0.12 -0.01	38.79 0.80 0.00	34.16 0.80 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	35.10 3.02 0.00	33.27 2.70 0.00	32.09 2.48 0.00	30.14 2.31 0.00	30.55 2.34 0.00	30.57 2.31 -0.46	31.47 2.40 -0.38	29.58 2.44 -0.02	29.19 2.33 -0.51	32.25 2.50 0.00	37.91 2.96 0.00	38.47 2.89 0.00	39.57 2.75 0.00	37.74 2.88 0.00	32.97 2.68 0.00	35.20 2.76 0.00	36.46 2.83 0.00	38.05 2.91 0.00	38.33 2.95 0.00	39.86 3.26 0.00	45.51 4.01 0.00	46.36 4.42 -0.01	41.94 3.94 0.00	36.73 3.37 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.70 3.63 0.00	33.86 3.29 0.00	32.65 3.04 0.00	30.68 2.86 0.00	31.10 2.90 0.00	31.14 2.88 -0.46	32.03 2.96 -0.38	30.11 2.97 -0.02	29.71 2.85 -0.51	32.84 3.09 0.00	38.61 3.66 0.00	39.18 3.60 0.00	40.29 3.47 0.00	38.41 3.55 0.00	33.53 3.24 0.00	35.83 3.39 0.00	37.13 3.49 0.00	38.75 3.60 0.00	38.98 3.61 0.00	40.53 3.93 0.00	46.26 4.76 0.00	46.63 4.69 -0.01	42.14 4.14 0.00	37.35 3.98 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	33.79 1.71 0.00	32.16 1.59 0.00	30.72 1.11 0.00	28.53 0.71 0.00	28.72 0.52 0.00	28.20 0.31 -0.09	29.12 0.36 -0.07	27.67 0.53 0.00	27.11 0.77 0.00	31.33 1.57 0.00	37.53 2.58 0.00	38.87 3.30 0.00	41.10 4.28 0.00	40.26 4.20 -1.21	44.68 3.05 -11.35	36.49 3.56 -0.49	36.91 3.28 0.00	38.59 3.45 0.00	38.89 3.44 -0.06	39.48 2.88 0.00	44.00 2.51 0.00	44.18 2.24 0.00	40.52 2.52 0.00	35.47 2.11 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	35.04 2.97 0.00	33.24 2.67 0.00	32.10 2.50 0.00	30.15 2.32 0.00	30.56 2.36 0.00	30.66 2.40 -0.47	31.55 2.47 -0.39	29.59 2.46 0.00	28.69 2.35 0.00	32.29 2.53 0.00	37.94 3.00 0.00	38.55 2.97 0.00	39.73 2.91 0.00	37.74 2.89 0.00	32.97 2.69 0.00	35.28 2.83 0.00	36.61 2.97 0.00	38.23 3.10 0.00	38.47 3.09 0.00	39.98 3.38 0.00	45.57 4.07 0.00	46.26 4.32 0.00	41.79 3.79 0.00	36.63 3.26 0.00
PEEKSKILL____ 23653	34.72 2.64 0.00	32.95 2.38 0.00	31.81 2.20 0.00	29.87 2.05 0.00	30.30 2.09 0.00	30.39 2.14 -0.45	31.26 2.19 -0.38	29.33 2.21 0.00	28.42 2.09 0.00	31.94 2.19 0.00	37.56 2.61 0.00	38.13 2.55 0.00	39.31 2.50 0.00	37.36 2.51 0.00	32.61 2.33 0.00	34.89 2.45 0.00	36.17 2.53 0.00	37.76 2.62 0.00	37.98 2.60 0.00	39.50 2.90 0.00	45.05 3.55 0.00	45.78 3.84 0.00	41.37 3.38 0.00	36.27 2.90 0.00
PGE MADISON____WINDPWR 24146	34.59 2.51 0.00	32.91 2.35 0.00	31.70 2.09 0.00	29.77 1.94 0.00	30.25 2.04 0.00	30.07 2.12 -0.14	31.04 2.24 -0.12	29.43 2.31 0.00	28.84 2.50 0.00	32.90 3.15 0.00	38.88 3.94 0.00	39.71 4.14 0.00	41.40 4.58 0.00	39.30 4.45 0.00	34.10 3.81 0.00	36.85 4.40 -0.01	38.04 4.41 0.00	39.81 4.67 0.00	39.87 4.49 0.00	41.14 4.54 0.00	46.94 5.10 -0.34	46.56 4.62 0.00	41.89 3.89 0.00	36.49 3.12 0.00
PIERCEFIELD____HYD 23852	30.32 -1.75 0.00	28.93 -1.64 0.00	28.07 -1.54 0.00	26.41 -1.41 0.00	26.76 -1.44 0.00	26.32 -1.48 0.00	27.17 -1.51 0.00	25.75 -1.37 0.00	25.06 -1.28 0.00	28.30 -1.45 0.00	33.29 -1.66 0.00	33.68 -1.90 0.00	34.80 -2.03 0.00	32.88 -1.97 0.00	28.49 -1.79 0.00	30.45 -1.99 0.00	-11.98 -2.16 43.45	1.92 -2.17 31.05	8.48 -2.06 24.83	-5.52 -2.21 39.91	-39.11 -2.43 78.18	12.16 -2.40 27.37	35.90 -2.09 0.00	31.39 -1.97 0.00
PINELAWN_CC_1 323563	34.73 2.66 0.00	32.74 2.17 0.00	31.74 2.14 0.00	29.49 1.67 0.00	29.82 1.61 0.00	29.80 1.53 -0.46	30.76 1.69 -0.38	-209.61 1.55 238.28	-649.62 1.70 677.66	31.65 1.90 0.00	44.05 2.61 -6.49	41.19 2.49 -3.13	49.56 2.21 -10.53	36.91 2.06 0.00	32.37 2.09 0.00	38.50 2.23 -3.83	65.76 2.34 -29.78	101.96 2.51 -64.31	95.36 2.52 -57.45	65.88 2.83 -26.44	60.97 3.39 -16.08	45.46 3.52 0.00	40.61 2.62 0.00	35.99 2.62 0.00
PJM_GEN_HTP_PROXY 323702	35.03 2.95 0.00	33.22 2.66 0.00	32.04 2.44 0.00	30.11 2.28 0.00	30.51 2.31 0.00	30.59 2.32 -0.46	31.47 2.40 -0.38	29.60 2.45 -0.02	29.32 2.33 -0.65	32.21 2.46 0.00	37.87 2.92 0.00	38.43 2.85 0.00	39.57 2.75 0.00	37.80 2.81 -0.14	32.93 2.65 0.00	35.22 2.77 0.00	36.47 2.83 0.00	38.05 2.92 0.00	38.30 2.92 0.00	39.82 3.22 0.00	45.47 3.97 0.00	46.97 4.39 -0.64	41.92 3.93 0.00	36.70 3.33 0.00
PJM_GEN_KEystone 24065	33.52 1.45 0.00	31.89 1.32 0.00	30.64 1.03 0.00	28.65 0.82 0.00	29.00 0.80 0.00	28.81 0.75 -0.26	29.69 0.78 -0.22	28.05 0.92 0.00	27.23 0.89 0.00	30.95 1.20 0.00	36.63 1.68 0.00	37.47 1.89 0.00	39.04 2.21 0.00	37.67 2.22 -0.61	36.33 1.72 -4.33	34.59 1.96 -0.19	35.48 1.84 0.00	37.04 1.90 0.00	37.28 1.88 -0.03	38.42 1.81 0.00	43.44 1.94 0.00	44.58 2.00 -0.64	39.96 1.97 0.00	35.03 1.67 0.00
PJM_GEN_NEPTUNE_PROXY 323594	34.60 2.53 0.00	32.64 2.07 0.00	31.63 2.02 0.00	29.41 1.58 0.00	29.75 1.55 0.00	29.74 1.48 -0.46	30.69 1.62 -0.38	-223.52 1.48 252.12	-686.65 1.62 714.61	31.74 1.99 0.00	44.20 2.77 -6.49	41.44 2.73 -3.13	49.89 2.54 -10.53	37.36 2.37 -0.14	32.72 2.44 0.00	38.87 2.60 -3.83	66.12 2.70 -29.78	102.28 2.84 -64.31	95.64 2.81 -57.45	66.18 3.14 -26.44	61.29 3.71 -16.08	46.36 3.78 -0.64	40.93 2.94 0.00	36.28 2.92 0.00
PJM_GEN_VFT_PROXY 323633	35.06 2.99 0.00	33.26 2.69 0.00	32.02 2.42 0.00	30.12 2.29 0.00	30.49 2.28 0.00	30.56 2.30 -0.46	31.46 2.39 -0.38	29.63 2.48 -0.01	29.22 2.36 -0.52	32.25 2.50 0.00	37.88 2.93 0.00	38.39 2.81 0.00	39.49 2.67 0.00	37.75 2.76 -0.14	32.88 2.60 0.00	35.15 2.71 0.00	36.39 2.75 0.00	37.96 2.83 0.00	38.23 2.85 0.00	39.75 3.15 0.00	45.40 3.91 0.00	46.92 4.34 -0.64	41.91 3.92 0.00	36.67 3.30 0.00
PLEASANTVLY____LBMP 24000	34.54 2.47 0.00	32.80 2.23 0.00	31.71 2.10 0.00	29.79 1.97 0.00	30.23 2.02 0.00	30.34 2.07 -0.48	31.20 2.12 -0.40	29.21 2.08 0.00	28.29 1.95 0.00	31.79 2.04 0.00	37.32 2.37 0.00	37.88 2.31 0.00	39.01 2.19 0.00	37.03 2.18 0.00	32.34 2.05 0.00	34.59 2.14 0.00	35.88 2.25 0.00	37.47 2.33 0.00	37.69 2.31 0.00	39.18 2.58 0.00	44.66 3.17 0.00	45.37 3.43 0.00	41.01 3.01 0.00	36.03 2.67 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	34.86 2.79 0.00	33.08 2.51 0.00	31.94 2.33 0.00	30.00 2.18 0.00	30.42 2.22 0.00	30.51 2.25 -0.46	31.39 2.31 -0.39	29.43 2.31 0.00	28.56 2.19 -0.03	32.08 2.32 0.00	37.69 2.74 0.00	38.27 2.69 0.00	39.43 2.61 0.00	37.45 2.60 0.00	32.73 2.45 0.00	35.01 2.56 0.00	36.30 2.66 0.00	37.89 2.75 0.00	38.13 2.75 0.00	39.63 3.03 0.00	45.20 3.71 0.00	45.96 4.02 0.00	41.55 3.55 0.00	36.43 3.07 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	34.83 2.75 0.00	33.06 2.49 0.00	31.96 2.35 0.00	30.02 2.20 0.00	30.46 2.25 0.00	30.57 2.29 -0.47	31.44 2.36 -0.40	29.45 2.32 0.00	28.53 2.19 0.00	32.09 2.34 0.00	37.69 2.75 0.00	38.27 2.70 0.00	39.42 2.60 0.00	37.41 2.56 0.00	32.66 2.38 0.00	34.95 2.51 0.00	36.29 2.65 0.00	37.92 2.78 0.00	38.16 2.78 0.00	39.66 3.06 0.00	45.18 3.68 0.00	45.84 3.90 0.00	41.41 3.42 0.00	36.36 2.99 0.00

POLETTI____ 23519	34.97 2.90 0.00	33.17 2.60 0.00	31.98 2.38 0.00	30.08 2.26 0.00	30.46 2.26 0.00	30.53 2.27 -0.46	31.41 2.34 -0.38	29.56 2.41 -0.01	29.15 2.29 -0.52	32.15 2.40 0.00	37.81 2.86 0.00	38.35 2.78 0.00	39.48 2.66 0.00	37.57 2.73 0.00	32.93 2.64 0.00	35.18 2.74 0.00	36.38 2.74 0.00	37.96 2.82 0.00	38.20 2.82 0.00	39.73 3.12 0.00	45.47 3.97 0.00	46.45 4.51 0.00	42.01 4.02 0.00	36.77 3.40 0.00
PORT_JEFF_3 23555	34.43 2.36 0.00	32.43 1.87 0.00	31.47 1.87 0.00	29.20 1.38 0.00	29.53 1.33 0.00	29.50 1.24 -0.46	30.47 1.40 -0.38	-218.15 1.20 246.47	-671.81 1.38 699.53	31.52 1.77 0.00	44.07 2.63 -6.49	41.35 2.64 -3.13	49.78 2.43 -10.53	36.87 2.02 0.00	32.45 2.16 0.00	38.54 2.27 -3.83	65.82 2.40 -29.78	101.97 2.52 -64.31	95.38 2.54 -57.45	65.86 2.81 -26.44	60.86 3.27 -16.08	45.14 3.21 0.00	40.23 2.24 0.00	35.78 2.42 0.00
PORT_JEFF_4 23616	34.43 2.36 0.00	32.43 1.87 0.00	31.47 1.87 0.00	29.20 1.38 0.00	29.53 1.33 0.00	29.50 1.24 -0.46	30.47 1.40 -0.38	-218.15 1.20 246.47	-671.81 1.38 699.53	31.52 1.77 0.00	44.07 2.63 -6.49	41.35 2.64 -3.13	49.78 2.43 -10.53	36.87 2.02 0.00	32.45 2.16 0.00	38.54 2.27 -3.83	65.82 2.40 -29.78	101.97 2.52 -64.31	95.38 2.54 -57.45	65.86 2.81 -26.44	60.86 3.27 -16.08	45.14 3.21 0.00	40.23 2.24 0.00	35.78 2.42 0.00
PORT_JEFF_IC 23713	34.47 2.40 0.00	32.47 1.90 0.00	31.51 1.90 0.00	29.22 1.40 0.00	29.56 1.36 0.00	29.52 1.26 -0.46	30.49 1.42 -0.38	-217.79 1.24 246.16	-670.93 1.42 698.69	31.57 1.82 0.00	44.14 2.70 -6.49	41.45 2.74 -3.13	49.88 2.53 -10.53	36.83 1.98 0.00	32.42 2.14 0.00	38.53 2.26 -3.83	65.82 2.40 -29.78	101.98 2.53 -64.31	95.38 2.55 -57.45	65.85 2.80 -26.44	60.84 3.25 -16.08	45.12 3.18 0.00	40.21 2.22 0.00	35.87 2.51 0.00
PPL PILGRIM_ST_GT1 24216	34.67 2.60 0.00	32.68 2.11 0.00	31.71 2.10 0.00	29.44 1.61 0.00	29.78 1.58 0.00	29.72 1.47 -0.46	30.70 1.63 -0.38	-216.52 1.46 245.11	-667.92 1.64 695.89	31.78 2.03 0.00	44.34 2.91 -6.49	41.66 2.95 -3.13	50.12 2.77 -10.53	37.09 2.24 0.00	32.54 2.25 0.00	38.66 2.39 -3.83	65.94 2.52 -29.78	102.14 2.69 -64.31	95.55 2.72 -57.45	66.16 3.11 -26.44	61.21 3.62 -16.08	45.55 3.61 0.00	40.61 2.62 0.00	35.97 2.61 0.00
PPL PILGRIM_ST_GT2 24217	34.67 2.60 0.00	32.68 2.11 0.00	31.71 2.10 0.00	29.44 1.61 0.00	29.78 1.58 0.00	29.72 1.47 -0.46	30.70 1.63 -0.38	-216.52 1.46 245.11	-667.92 1.64 695.89	31.78 2.03 0.00	44.34 2.91 -6.49	41.66 2.95 -3.13	50.12 2.77 -10.53	37.09 2.24 0.00	32.54 2.25 0.00	38.66 2.39 -3.83	65.94 2.52 -29.78	102.14 2.69 -64.31	95.55 2.72 -57.45	66.16 3.11 -26.44	61.21 3.62 -16.08	45.55 3.61 0.00	40.61 2.62 0.00	35.97 2.61 0.00
PPL_SHRM_GT3 24213	34.16 2.09 0.00	32.15 1.58 0.00	31.21 1.60 0.00	28.93 1.11 0.00	29.25 1.04 0.00	29.22 0.96 -0.46	30.19 1.11 -0.38	-218.24 0.98 246.34	-671.65 1.19 699.18	31.33 1.58 0.00	43.84 2.40 -6.49	41.15 2.45 -3.13	49.67 2.32 -10.53	36.83 1.99 0.00	32.47 2.18 0.00	38.60 2.33 -3.83	65.95 2.53 -29.78	102.16 2.72 -64.31	95.59 2.76 -57.45	66.07 3.02 -26.44	61.07 3.49 -16.08	45.31 3.37 0.00	40.29 2.30 0.00	35.66 2.30 0.00
PPL_SHRM_GT4 24214	34.16 2.09 0.00	32.15 1.58 0.00	31.21 1.60 0.00	28.93 1.11 0.00	29.25 1.04 0.00	29.22 0.96 -0.46	30.19 1.11 -0.38	-218.24 0.98 246.34	-671.65 1.19 699.18	31.33 1.58 0.00	43.84 2.40 -6.49	41.15 2.45 -3.13	49.67 2.32 -10.53	36.83 1.99 0.00	32.47 2.18 0.00	38.60 2.33 -3.83	65.95 2.53 -29.78	102.16 2.72 -64.31	95.59 2.76 -57.45	66.07 3.02 -26.44	61.07 3.49 -16.08	45.31 3.37 0.00	40.29 2.30 0.00	35.66 2.30 0.00
PROJECT___ORANGE 1 24174	32.35 0.28 0.00	30.85 0.28 0.00	29.78 0.17 0.00	27.93 0.11 0.00	28.29 0.08 0.00	27.92 0.08 -0.04	28.81 0.09 -0.03	27.27 0.14 0.00	26.55 0.21 0.00	30.09 0.34 0.00	35.43 0.48 0.00	36.23 0.65 0.00	37.74 0.92 0.00	35.73 0.88 0.00	30.95 0.66 0.00	33.17 0.72 -0.01	37.76 0.72 -3.41	38.32 0.75 -2.44	38.04 0.71 -1.95	40.15 0.62 -2.93	48.16 0.66 -5.99	43.07 0.64 -0.49	38.55 0.56 0.00	33.80 0.44 0.00
PROJECT___ORANGE 2 24166	32.35 0.28 0.00	30.85 0.28 0.00	29.78 0.17 0.00	27.93 0.11 0.00	28.29 0.08 0.00	27.92 0.08 -0.04	28.81 0.09 -0.03	27.27 0.14 0.00	26.55 0.21 0.00	30.09 0.34 0.00	35.43 0.48 0.00	36.23 0.65 0.00	37.74 0.92 0.00	35.73 0.88 0.00	30.95 0.66 0.00	33.17 0.72 -0.01	37.76 0.72 -3.41	38.32 0.75 -2.44	38.04 0.71 -1.95	40.15 0.62 -2.93	48.16 0.66 -5.99	43.07 0.64 -0.49	38.55 0.56 0.00	33.80 0.44 0.00
PYRITES___HYD 24023	30.97 -1.11 0.00	29.52 -1.05 0.00	28.64 -0.97 0.00	26.97 -0.86 0.00	27.32 -0.89 0.00	26.85 -0.96 0.00	27.73 -0.96 0.00	26.29 -0.84 0.00	25.58 -0.76 0.00	28.93 -0.82 0.00	34.09 -0.86 0.00	34.47 -1.11 0.00	35.65 -1.17 0.00	33.65 -1.20 0.00	29.16 -1.13 0.00	31.20 -1.24 0.00	-7.92 -1.38 40.18	5.12 -1.31 28.71	11.20 -1.22 22.96	-1.88 -1.30 37.18	-32.95 -1.39 73.06	13.05 -1.38 27.50	36.81 -1.18 0.00	32.19 -1.18 0.00
RAMAPO___LBMP 323565	34.53 2.46 0.00	32.77 2.20 0.00	31.64 2.04 0.00	29.69 1.87 0.00	30.12 1.92 0.00	30.21 1.97 -0.44	31.08 2.02 -0.37	29.16 2.03 0.00	28.25 1.91 0.00	31.75 1.99 0.00	37.35 2.41 0.00	37.93 2.36 0.00	39.15 2.33 0.00	37.20 2.35 0.00	32.44 2.16 0.00	34.71 2.27 0.00	35.99 2.36 0.00	37.56 2.43 0.00	37.77 2.39 0.00	39.29 2.69 0.00	44.81 3.31 0.00	45.50 3.57 0.00	41.12 3.13 0.00	36.02 2.66 0.00
RANKINE____ 23646	33.37 1.30 0.00	31.78 1.21 0.00	30.39 0.78 0.00	28.21 0.39 0.00	28.36 0.15 0.00	27.82 -0.07 -0.09	28.74 -0.02 -0.07	27.29 0.16 0.00	26.82 0.48 0.00	31.01 1.25 0.00	37.15 2.20 0.00	38.43 2.86 0.00	40.75 3.93 0.00	39.97 3.92 -1.20	44.30 2.73 -11.29	36.20 3.27 -0.48	36.62 2.98 0.00	38.29 3.15 -0.01	38.59 3.15 -0.06	39.12 2.52 0.00	43.47 1.98 0.00	43.59 1.65 0.00	40.08 2.09 0.00	35.12 1.76 0.00
RAVENSWOOD_GT2_1 24244	35.08 3.00 0.00	33.26 2.70 0.00	32.08 2.47 0.00	30.14 2.31 0.00	30.54 2.34 0.00	30.61 2.35 -0.46	31.50 2.43 -0.38	29.62 2.47 -0.01	29.10 2.36 -0.40	32.24 2.49 0.00	37.90 2.95 0.00	38.46 2.88 0.00	39.60 2.78 0.00	37.70 2.84 0.00	32.96 2.68 0.00	35.23 2.79 0.00	36.48 2.84 0.00	38.08 2.94 0.00	38.33 2.95 0.00	39.85 3.24 0.00	45.49 4.00 0.00	46.35 4.41 0.00	41.92 3.93 0.00	36.72 3.36 0.00
RAVENSWOOD_GT2_2 24245	35.08 3.00 0.00	33.26 2.70 0.00	32.08 2.47 0.00	30.14 2.31 0.00	30.54 2.34 0.00	30.61 2.35 -0.46	31.50 2.43 -0.38	29.62 2.47 -0.01	29.10 2.36 -0.40	32.24 2.49 0.00	37.90 2.95 0.00	38.46 2.88 0.00	39.60 2.78 0.00	37.70 2.84 0.00	32.96 2.68 0.00	35.23 2.79 0.00	36.48 2.84 0.00	38.08 2.94 0.00	38.33 2.95 0.00	39.85 3.24 0.00	45.49 4.00 0.00	46.35 4.41 0.00	41.92 3.93 0.00	36.72 3.36 0.00



RAVENSWOOD_GT2_3 24246	35.09 3.01 0.00	33.28 2.71 0.00	32.09 2.48 0.00	30.15 2.33 0.00	30.55 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.63 2.49 -0.01	29.10 2.36 -0.40	32.25 2.50 0.00	37.92 2.97 0.00	38.47 2.89 0.00	39.62 2.80 0.00	37.70 2.85 0.00	32.97 2.69 0.00	35.25 2.81 0.00	36.49 2.86 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.26 0.00	45.51 4.01 0.00	46.36 4.42 0.00	41.94 3.95 0.00	36.73 3.37 0.00
RAVENSWOOD_GT2_4 24247	35.09 3.01 0.00	33.28 2.71 0.00	32.09 2.48 0.00	30.15 2.33 0.00	30.55 2.34 0.00	30.61 2.36 -0.46	31.51 2.44 -0.38	29.63 2.49 -0.01	29.10 2.36 -0.40	32.25 2.50 0.00	37.92 2.97 0.00	38.47 2.89 0.00	39.62 2.80 0.00	37.70 2.85 0.00	32.97 2.69 0.00	35.25 2.81 0.00	36.49 2.86 0.00	38.09 2.95 0.00	38.34 2.96 0.00	39.87 3.26 0.00	45.51 4.01 0.00	46.36 4.42 0.00	41.94 3.95 0.00	36.73 3.37 0.00
RAVENSWOOD_GT3_1 24248	35.08 3.00 0.00	33.27 2.70 0.00	32.08 2.47 0.00	30.14 2.32 0.00	30.55 2.34 0.00	30.61 2.36 -0.46	31.50 2.43 -0.38	29.62 2.48 -0.01	29.10 2.36 -0.40	32.25 2.49 0.00	37.91 2.96 0.00	38.46 2.89 0.00	39.61 2.79 0.00	37.70 2.85 0.00	32.96 2.68 0.00	35.24 2.80 0.00	36.49 2.85 0.00	38.08 2.94 0.00	38.33 2.96 0.00	39.86 3.25 0.00	45.50 4.00 0.00	46.35 4.41 0.00	41.94 3.94 0.00	36.72 3.36 0.00
RAVENSWOOD_GT3_2 24249	35.08 3.00 0.00	33.27 2.70 0.00	32.08 2.47 0.00	30.14 2.32 0.00	30.55 2.34 0.00	30.61 2.36 -0.46	31.50 2.43 -0.38	29.62 2.48 -0.01	29.10 2.36 -0.40	32.25 2.49 0.00	37.91 2.96 0.00	38.46 2.89 0.00	39.61 2.79 0.00	37.70 2.85 0.00	32.96 2.68 0.00	35.24 2.80 0.00	36.49 2.85 0.00	38.08 2.94 0.00	38.33 2.96 0.00	39.86 3.25 0.00	45.50 4.00 0.00	46.35 4.41 0.00	41.94 3.94 0.00	36.72 3.36 0.00
RAVENSWOOD_GT3_3 24250	35.15 3.08 0.00	33.34 2.77 0.00	32.15 2.54 0.00	30.20 2.38 0.00	30.60 2.40 0.00	30.67 2.41 -0.46	31.56 2.49 -0.38	29.68 2.54 -0.01	29.16 2.41 -0.40	32.32 2.57 0.00	38.00 3.05 0.00	38.56 2.99 0.00	39.71 2.89 0.00	37.78 2.93 0.00	33.04 2.76 0.00	35.33 2.89 0.00	36.58 2.95 0.00	38.18 3.04 0.00	38.43 3.05 0.00	39.96 3.35 0.00	45.61 4.11 0.00	46.47 4.53 0.00	42.03 4.04 0.00	36.81 3.45 0.00
RAVENSWOOD_GT3_4 24251	35.15 3.08 0.00	33.34 2.77 0.00	32.15 2.54 0.00	30.20 2.38 0.00	30.60 2.40 0.00	30.67 2.41 -0.46	31.56 2.49 -0.38	29.68 2.54 -0.01	29.16 2.41 -0.40	32.32 2.57 0.00	38.00 3.05 0.00	38.56 2.99 0.00	39.71 2.89 0.00	37.78 2.93 0.00	33.04 2.76 0.00	35.33 2.89 0.00	36.58 2.95 0.00	38.18 3.04 0.00	38.43 3.05 0.00	39.96 3.35 0.00	45.61 4.11 0.00	46.47 4.53 0.00	42.03 4.04 0.00	36.81 3.45 0.00
RAVENSWOOD_GT_1 23729	35.24 3.16 0.00	33.42 2.85 0.00	32.21 2.60 0.00	30.26 2.44 0.00	30.66 2.45 0.00	30.71 2.45 -0.46	31.60 2.53 -0.38	29.73 2.58 -0.02	29.33 2.46 -0.54	32.35 2.60 0.00	38.02 3.08 0.00	38.58 3.00 0.00	39.71 2.89 0.00	37.83 2.97 0.00	33.09 2.81 0.00	35.35 2.90 0.00	36.54 2.90 0.00	38.13 2.99 0.00	38.42 3.04 0.00	39.97 3.36 0.00	45.65 4.15 0.00	46.52 4.57 -0.01	42.06 4.06 0.00	36.84 3.48 0.00
RAVENSWOOD_GT_10 24258	35.08 3.00 0.00	33.26 2.69 0.00	32.08 2.47 0.00	30.14 2.31 0.00	30.54 2.33 0.00	30.61 2.35 -0.46	31.50 2.43 -0.38	29.61 2.47 -0.01	29.09 2.36 -0.39	32.24 2.49 0.00	37.91 2.96 0.00	38.46 2.89 0.00	39.61 2.79 0.00	37.70 2.84 0.00	32.96 2.68 0.00	35.23 2.78 0.00	36.48 2.84 0.00	38.07 2.94 0.00	38.32 2.94 0.00	39.85 3.24 0.00	45.49 4.00 0.00	46.35 4.41 0.00	41.92 3.92 0.00	36.72 3.36 0.00
RAVENSWOOD_GT_11 24259	35.08 3.00 0.00	33.26 2.69 0.00	32.08 2.47 0.00	30.14 2.31 0.00	30.54 2.33 0.00	30.61 2.35 -0.46	31.50 2.43 -0.38	29.61 2.47 -0.01	29.09 2.36 -0.39	32.24 2.49 0.00	37.91 2.96 0.00	38.46 2.89 0.00	39.61 2.79 0.00	37.70 2.84 0.00	32.96 2.68 0.00	35.23 2.78 0.00	36.48 2.84 0.00	38.07 2.94 0.00	38.32 2.94 0.00	39.85 3.24 0.00	45.49 4.00 0.00	46.35 4.41 0.00	41.92 3.92 0.00	36.72 3.36 0.00
RAVENSWOOD_GT_4 24252	35.06 2.99 0.00	33.25 2.68 0.00	32.07 2.47 0.00	30.13 2.30 0.00	30.54 2.33 0.00	30.61 2.35 -0.46	31.49 2.42 -0.38	29.60 2.46 -0.01	29.02 2.35 -0.33	32.24 2.49 0.00	37.90 2.96 0.00	38.46 2.88 0.00	39.60 2.78 0.00	37.68 2.83 0.00	32.95 2.67 0.00	35.24 2.79 0.00	36.48 2.84 0.00	38.08 2.94 0.00	38.33 2.95 0.00	39.85 3.25 0.00	45.50 4.00 0.00	46.31 4.37 0.01	41.90 3.90 0.00	36.69 3.33 0.00
RAVENSWOOD_GT_5 24254	35.06 2.99 0.00	33.25 2.68 0.00	32.07 2.47 0.00	30.13 2.30 0.00	30.54 2.33 0.00	30.61 2.35 -0.46	31.49 2.42 -0.38	29.60 2.46 -0.01	29.02 2.35 -0.33	32.24 2.49 0.00	37.90 2.96 0.00	38.46 2.88 0.00	39.60 2.78 0.00	37.68 2.83 0.00	32.95 2.67 0.00	35.24 2.79 0.00	36.48 2.84 0.00	38.08 2.94 0.00	38.33 2.95 0.00	39.85 3.25 0.00	45.50 4.00 0.00	46.31 4.37 0.01	41.90 3.90 0.00	36.69 3.33 0.00
RAVENSWOOD_GT_6 24253	35.06 2.99 0.00	33.25 2.68 0.00	32.07 2.47 0.00	30.13 2.30 0.00	30.54 2.33 0.00	30.61 2.35 -0.46	31.49 2.42 -0.38	29.60 2.46 -0.01	29.02 2.35 -0.33	32.24 2.49 0.00	37.90 2.96 0.00	38.46 2.88 0.00	39.60 2.78 0.00	37.68 2.83 0.00	32.95 2.67 0.00	35.24 2.79 0.00	36.48 2.84 0.00	38.08 2.94 0.00	38.33 2.95 0.00	39.85 3.25 0.00	45.50 4.00 0.00	46.31 4.37 0.01	41.90 3.90 0.00	36.69 3.33 0.00
RAVENSWOOD_GT_7 24255	35.06 2.99 0.00	33.25 2.68 0.00	32.07 2.47 0.00	30.13 2.30 0.00	30.54 2.33 0.00	30.61 2.35 -0.46	31.49 2.42 -0.38	29.60 2.46 -0.01	29.02 2.35 -0.33	32.24 2.49 0.00	37.90 2.96 0.00	38.46 2.88 0.00	39.60 2.78 0.00	37.68 2.83 0.00	32.95 2.67 0.00	35.24 2.79 0.00	36.48 2.84 0.00	38.08 2.94 0.00	38.33 2.95 0.00	39.85 3.25 0.00	45.50 4.00 0.00	46.31 4.37 0.01	41.90 3.90 0.00	36.69 3.33 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.08 3.00 0.00	33.26 2.69 0.00	32.08 2.47 0.00	30.14 2.31 0.00	30.54 2.33 0.00	30.61 2.35 -0.46	31.50 2.43 -0.38	29.61 2.47 -0.01	29.09 2.36 -0.39	32.24 2.49 0.00	37.91 2.96 0.00	38.46 2.89 0.00	39.61 2.79 0.00	37.70 2.84 0.00	32.96 2.68 0.00	35.23 2.78 0.00	36.48 2.84 0.00	38.07 2.94 0.00	38.32 2.94 0.00	39.85 3.24 0.00	45.49 4.00 0.00	46.35 4.41 0.00	41.92 3.92 0.00	36.72 3.36 0.00
RAVENSWOOD_GT_9 24257	35.08 3.00 0.00	33.26 2.69 0.00	32.08 2.47 0.00	30.14 2.31 0.00	30.54 2.33 0.00	30.61 2.35 -0.46	31.50 2.43 -0.38	29.61 2.47 -0.01	29.09 2.36 -0.39	32.24 2.49 0.00	37.91 2.96 0.00	38.46 2.89 0.00	39.61 2.79 0.00	37.70 2.84 0.00	32.96 2.68 0.00	35.23 2.78 0.00	36.48 2.84 0.00	38.07 2.94 0.00	38.32 2.94 0.00	39.85 3.24 0.00	45.49 4.00 0.00	46.35 4.41 0.00	41.92 3.92 0.00	36.72 3.36 0.00

RAVENSWOOD___1 23533	35.17 3.10 0.00	33.35 2.79 0.00	32.16 2.55 0.00	30.21 2.39 0.00	30.61 2.40 0.00	30.67 2.41 -0.46	31.55 2.48 -0.38	29.68 2.54 -0.02	29.24 2.41 -0.49	32.30 2.54 0.00	37.96 3.01 0.00	38.52 2.94 0.00	39.65 2.82 0.00	37.77 2.92 0.00	33.02 2.74 0.00	35.27 2.83 0.00	36.54 2.90 0.00	38.13 2.99 0.00	38.38 3.00 0.00	39.88 3.28 0.00	45.55 4.05 0.00	46.51 4.57 -0.01	42.06 4.06 0.00	36.84 3.48 0.00
RAVENSWOOD___2 23534	35.17 3.10 0.00	33.35 2.79 0.00	32.16 2.55 0.00	30.21 2.39 0.00	30.61 2.40 0.00	30.67 2.41 -0.46	31.55 2.48 -0.38	29.68 2.54 -0.02	29.24 2.41 -0.49	32.30 2.54 0.00	37.96 3.01 0.00	38.52 2.94 0.00	39.65 2.82 0.00	37.77 2.92 0.00	33.02 2.74 0.00	35.27 2.83 0.00	36.54 2.90 0.00	38.13 2.99 0.00	38.38 3.00 0.00	39.88 3.28 0.00	45.55 4.05 0.00	46.51 4.57 -0.01	42.06 4.06 0.00	36.84 3.47 0.00
RAVENSWOOD___3 23535	35.08 3.01 0.00	33.27 2.70 0.00	32.08 2.47 0.00	30.14 2.32 0.00	30.55 2.34 0.00	30.61 2.36 -0.46	31.50 2.43 -0.38	29.62 2.48 -0.01	29.10 2.36 -0.40	32.25 2.49 0.00	37.91 2.96 0.00	38.46 2.89 0.00	39.61 2.79 0.00	37.70 2.85 0.00	32.96 2.68 0.00	35.24 2.80 0.00	36.48 2.84 0.00	38.08 2.94 0.00	38.33 2.95 0.00	39.86 3.25 0.00	45.50 4.00 0.00	46.35 4.41 0.00	41.94 3.94 0.00	36.72 3.36 0.00
RAVENSWOOD___4 23820	35.17 3.10 0.00	33.35 2.79 0.00	32.16 2.55 0.00	30.21 2.39 0.00	30.61 2.40 0.00	30.67 2.41 -0.46	31.55 2.48 -0.38	29.68 2.54 -0.02	29.24 2.41 -0.49	32.30 2.54 0.00	37.96 3.01 0.00	38.52 2.94 0.00	39.65 2.82 0.00	37.77 2.92 0.00	33.02 2.74 0.00	35.27 2.83 0.00	36.54 2.90 0.00	38.13 2.99 0.00	38.38 3.00 0.00	39.88 3.28 0.00	45.55 4.05 0.00	46.51 4.57 -0.01	42.06 4.06 0.00	36.84 3.48 0.00
RCPL_TRUST___DRP 24196	35.07 3.00 0.00	33.26 2.69 0.00	32.07 2.47 0.00	30.14 2.31 0.00	30.54 2.33 0.00	30.61 2.35 -0.46	31.49 2.42 -0.38	29.62 2.47 -0.02	29.34 2.35 -0.65	32.24 2.49 0.00	37.91 2.96 0.00	38.46 2.89 0.00	39.61 2.79 0.00	37.70 2.85 0.00	32.98 2.70 0.00	35.27 2.83 0.00	36.52 2.88 0.00	38.12 2.98 0.00	38.36 2.98 0.00	39.88 3.28 0.00	45.53 4.03 0.00	46.39 4.45 0.00	41.98 3.99 0.00	36.74 3.38 0.00
RED___ROCHESTER 323720	33.39 1.32 0.00	31.74 1.18 0.00	30.51 0.90 0.00	28.47 0.65 0.00	28.72 0.51 0.00	28.25 0.39 -0.06	29.16 0.43 -0.05	27.64 0.51 0.00	27.13 0.79 0.00	31.06 1.31 0.00	36.90 1.95 0.00	38.04 2.47 0.00	40.14 3.32 0.00	41.06 3.36 -2.85	59.62 2.54 -26.79	36.34 2.75 -1.15	36.28 2.65 0.00	37.94 2.79 -0.01	38.40 2.86 -0.15	39.18 2.58 0.00	44.00 2.50 0.00	44.12 2.18 0.00	40.13 2.14 0.00	35.06 1.70 0.00
RENSSELAER___COGEN 23796	33.60 1.53 0.00	31.96 1.40 0.00	30.98 1.37 0.00	29.18 1.36 0.00	29.63 1.42 0.00	29.88 1.47 -0.61	30.70 1.51 -0.51	28.34 1.21 0.00	27.43 1.09 0.00	30.88 1.12 0.00	36.14 1.19 0.00	36.69 1.12 0.00	37.74 0.92 0.00	35.66 0.81 0.00	31.13 0.85 0.00	33.34 0.90 0.00	34.68 1.05 0.00	36.25 1.11 0.00	36.47 1.09 0.00	37.94 1.23 -0.11	43.31 1.52 -0.30	44.39 1.60 -0.85	39.42 1.42 0.00	34.78 1.42 0.00
REVERE_CPPR_DRP 24186	33.27 1.20 0.00	31.69 1.12 0.00	30.61 1.00 0.00	28.72 0.90 0.00	29.12 0.91 0.00	28.74 0.93 -0.01	29.67 0.97 -0.01	28.12 0.99 0.00	27.38 1.04 0.00	31.06 1.31 0.00	36.58 1.63 0.00	37.37 1.79 0.00	38.79 1.97 0.00	36.84 1.99 0.00	32.03 1.74 0.00	34.27 1.83 0.00	46.24 2.03 -10.58	44.96 2.27 -7.56	43.71 2.28 -6.05	47.83 2.27 -8.96	61.18 2.50 -17.18	44.92 2.33 -0.66	39.93 1.94 0.00	34.91 1.54 0.00
RIVERBAY____ 323610	35.70 3.63 0.00	33.86 3.29 0.00	32.65 3.04 0.00	30.68 2.86 0.00	31.10 2.90 0.00	31.14 2.88 -0.46	32.03 2.96 -0.38	30.11 2.97 -0.02	29.71 2.85 -0.51	32.84 3.09 0.00	38.61 3.66 0.00	39.18 3.60 0.00	40.29 3.47 0.00	38.41 3.55 0.00	33.53 3.24 0.00	35.83 3.39 0.00	37.13 3.49 0.00	38.75 3.60 0.00	38.98 3.61 0.00	40.53 3.93 0.00	46.26 4.76 0.00	46.63 4.69 -0.01	42.14 4.14 0.00	37.35 3.98 0.00
ROARING___BROOK_WT_PWR 323790	31.43 -0.64 0.00	30.00 -0.57 0.00	29.30 -0.30 0.00	27.41 -0.41 0.00	27.84 -0.36 0.00	27.31 -0.47 0.03	28.14 -0.52 0.02	26.65 -0.48 0.00	25.91 -0.42 0.00	29.31 -0.45 0.00	34.48 -0.47 0.00	35.09 -0.48 0.00	36.52 -0.30 0.00	34.41 -0.44 0.00	30.03 -0.25 0.00	32.12 -0.32 0.00	33.24 -0.39 0.00	34.60 -0.54 0.00	34.80 -0.58 0.00	37.50 -0.60 -1.49	44.97 -0.70 -4.18	53.07 -0.74 -11.86	37.28 -0.71 0.00	32.55 -0.81 0.00
ROCHESTER_9_IC 23652	33.14 1.07 0.00	31.52 0.95 0.00	30.31 0.70 0.00	28.29 0.47 0.00	28.54 0.34 0.00	28.08 0.22 -0.06	28.99 0.25 -0.05	27.47 0.34 0.00	26.95 0.61 0.00	30.83 1.08 0.00	36.60 1.66 0.00	37.70 2.13 0.00	39.75 2.93 0.00	40.67 2.97 -2.85	59.29 2.22 -26.79	36.01 2.41 -1.15	35.94 2.31 0.00	37.59 2.45 -0.01	38.04 2.51 -0.15	38.83 2.23 0.00	43.59 2.10 0.00	43.73 1.79 0.00	39.80 1.81 0.00	34.80 1.44 0.00
ROSETON___1 23587	34.47 2.40 0.00	32.72 2.16 0.00	31.63 2.03 0.00	29.72 1.90 0.00	30.15 1.94 0.00	30.24 1.98 -0.46	31.11 2.04 -0.38	29.14 2.01 0.00	28.22 1.88 0.00	31.73 1.97 0.00	37.27 2.32 0.00	37.84 2.26 0.00	38.98 2.16 0.00	37.00 2.15 0.00	32.30 2.01 0.00	34.55 2.11 0.00	35.84 2.21 0.00	37.42 2.28 0.00	37.65 2.27 0.00	39.13 2.52 0.00	44.59 3.09 0.00	45.29 3.35 0.00	40.95 2.96 0.00	35.96 2.59 0.00
ROSETON___2 23588	34.47 2.40 0.00	32.72 2.16 0.00	31.63 2.03 0.00	29.72 1.90 0.00	30.15 1.94 0.00	30.24 1.98 -0.46	31.11 2.04 -0.38	29.14 2.01 0.00	28.22 1.88 0.00	31.73 1.97 0.00	37.27 2.32 0.00	37.84 2.26 0.00	38.98 2.16 0.00	37.00 2.15 0.00	32.30 2.01 0.00	34.55 2.11 0.00	35.84 2.21 0.00	37.42 2.28 0.00	37.65 2.27 0.00	39.13 2.52 0.00	44.59 3.09 0.00	45.29 3.35 0.00	40.95 2.96 0.00	35.96 2.59 0.00
RUSSELL___1 23602	33.39 1.32 0.00	31.74 1.18 0.00	30.51 0.90 0.00	28.47 0.65 0.00	28.72 0.51 0.00	28.25 0.39 -0.06	29.16 0.43 -0.05	27.64 0.51 0.00	27.13 0.79 0.00	31.06 1.31 0.00	36.90 1.95 0.00	38.04 2.47 0.00	40.14 3.32 0.00	41.06 3.36 -2.85	59.62 2.54 -26.79	36.34 2.75 -1.15	36.28 2.65 0.00	37.94 2.79 -0.01	38.40 2.86 -0.15	39.18 2.58 0.00	44.00 2.50 0.00	44.12 2.18 0.00	40.13 2.14 0.00	35.06 1.70 0.00
RUSSELL___2 23532	33.39 1.32 0.00	31.74 1.18 0.00	30.51 0.90 0.00	28.47 0.65 0.00	28.72 0.51 0.00	28.25 0.39 -0.06	29.16 0.43 -0.05	27.64 0.51 0.00	27.13 0.79 0.00	31.06 1.31 0.00	36.90 1.95 0.00	38.04 2.47 0.00	40.14 3.32 0.00	41.06 3.36 -2.85	59.62 2.54 -26.79	36.34 2.75 -1.15	36.28 2.65 0.00	37.94 2.79 -0.01	38.40 2.86 -0.15	39.18 2.58 0.00	44.00 2.50 0.00	44.12 2.18 0.00	40.13 2.14 0.00	35.06 1.70 0.00

RUSSELL___3 23549	33.39 1.32 0.00	31.74 1.18 0.00	30.51 0.90 0.00	28.47 0.65 0.00	28.72 0.51 0.00	28.25 0.39 -0.06	29.16 0.43 -0.05	27.64 0.51 0.00	27.13 0.79 0.00	31.06 1.31 0.00	36.90 1.95 0.00	38.04 2.47 0.00	40.14 3.32 0.00	41.06 3.36 -2.85	59.62 2.54 -26.79	36.34 2.75 -1.15	36.28 2.65 0.00	37.94 2.79 -0.01	38.40 2.86 -0.15	39.18 2.58 0.00	44.00 2.50 0.00	44.12 2.18 0.00	40.13 2.14 0.00	35.06 1.70 0.00
RUSSELL___4 23556	33.39 1.32 0.00	31.74 1.18 0.00	30.51 0.90 0.00	28.47 0.65 0.00	28.72 0.51 0.00	28.25 0.39 -0.06	29.16 0.43 -0.05	27.64 0.51 0.00	27.13 0.79 0.00	31.06 1.31 0.00	36.90 1.95 0.00	38.04 2.47 0.00	40.14 3.32 0.00	41.06 3.36 -2.85	59.62 2.54 -26.79	36.34 2.75 -1.15	36.28 2.65 0.00	37.94 2.79 -0.01	38.40 2.86 -0.15	39.18 2.58 0.00	44.00 2.50 0.00	44.12 2.18 0.00	40.13 2.14 0.00	35.06 1.70 0.00
RUSSELL___STATION 23914	33.39 1.32 0.00	31.74 1.18 0.00	30.51 0.90 0.00	28.47 0.65 0.00	28.72 0.51 0.00	28.25 0.39 -0.06	29.16 0.43 -0.05	27.64 0.51 0.00	27.13 0.79 0.00	31.06 1.31 0.00	36.90 1.95 0.00	38.04 2.47 0.00	40.14 3.32 0.00	41.06 3.36 -2.85	59.62 2.54 -26.79	36.34 2.75 -1.15	36.28 2.65 0.00	37.94 2.79 -0.01	38.40 2.86 -0.15	39.18 2.58 0.00	44.00 2.50 0.00	44.12 2.18 0.00	40.13 2.14 0.00	35.06 1.70 0.00
S SALMON___HYD 24043	32.17 0.10 0.00	30.72 0.15 0.00	29.58 -0.03 0.00	27.79 -0.03 0.00	28.16 -0.05 0.00	27.78 -0.05 -0.03	28.64 -0.07 -0.03	27.13 0.01 0.00	26.48 0.14 0.00	30.02 0.27 0.00	35.33 0.38 0.00	36.16 0.59 0.00	37.67 0.85 0.00	35.51 0.66 0.00	30.74 0.46 0.00	32.93 0.47 -0.02	47.05 0.52 -12.90	44.89 0.53 -9.22	43.37 0.62 -7.37	48.00 0.58 -10.81	63.58 0.69 -21.39	42.45 0.59 0.08	38.30 0.31 0.00	33.45 0.08 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	32.91 0.84 0.00	31.37 0.80 0.00	30.02 0.41 0.00	27.86 0.04 0.00	27.99 -0.22 0.00	27.44 -0.45 -0.08	28.34 -0.41 -0.07	26.90 -0.23 0.00	26.47 0.13 0.00	30.57 0.81 0.00	36.62 1.67 0.00	37.86 2.28 0.00	40.19 3.37 0.00	39.41 3.40 -1.16	43.47 2.27 -10.92	35.71 2.80 -0.47	36.14 2.50 0.00	37.77 2.63 0.00	38.09 2.65 -0.06	38.63 2.02 0.00	42.87 1.37 0.00	42.96 1.02 0.00	39.62 1.63 0.00	34.76 1.39 0.00
SELKIRK___I 23801	33.68 1.61 0.00	32.04 1.47 0.00	31.06 1.46 0.00	29.25 1.43 0.00	29.69 1.49 0.00	29.85 1.50 -0.55	30.70 1.55 -0.46	28.44 1.31 0.00	27.54 1.20 0.00	31.05 1.30 0.00	36.37 1.42 0.00	36.94 1.36 0.00	38.00 1.18 0.00	35.83 0.98 0.00	31.23 0.94 0.00	33.46 1.01 0.00	34.85 1.21 0.00	36.44 1.30 0.00	36.65 1.27 0.00	37.98 1.38 0.00	43.13 1.64 0.00	43.67 1.74 0.00	39.55 1.56 0.00	34.90 1.54 0.00
SELKIRK___II 23799	33.62 1.55 0.00	32.00 1.43 0.00	31.02 1.41 0.00	29.20 1.38 0.00	29.65 1.45 0.00	29.89 1.49 -0.60	30.71 1.52 -0.50	28.42 1.29 0.00	27.49 1.15 0.00	30.96 1.21 0.00	36.27 1.32 0.00	36.84 1.27 0.00	37.91 1.09 0.00	35.83 0.98 0.00	31.25 0.97 0.00	33.46 1.01 0.00	34.79 1.15 0.00	36.36 1.22 0.00	36.58 1.20 0.00	38.05 1.35 -0.10	43.41 1.65 -0.27	44.43 1.74 -0.76	39.55 1.56 0.00	34.88 1.52 0.00
SENECA OSWGO___HYD 24041	32.06 -0.01 0.00	30.60 0.03 0.00	29.55 -0.06 0.00	27.73 -0.09 0.00	28.08 -0.12 0.00	27.71 -0.13 -0.04	28.61 -0.11 -0.03	27.07 -0.06 0.00	26.34 0.01 0.00	29.83 0.08 0.00	35.08 0.14 0.00	35.89 0.31 0.00	37.36 0.54 0.00	35.38 0.53 0.00	30.62 0.33 0.00	32.87 0.41 -0.02	38.15 0.44 -4.08	38.51 0.46 -2.92	38.15 0.44 -2.33	40.46 0.36 -3.50	49.95 0.35 -8.11	42.78 0.25 -0.58	38.20 0.20 0.00	33.49 0.13 0.00
SENECA___ENERGY 23797	32.90 0.83 0.00	31.27 0.70 0.00	30.12 0.51 0.00	28.17 0.35 0.00	28.52 0.31 0.00	28.13 0.27 -0.06	29.01 0.27 -0.05	27.50 0.37 0.00	26.87 0.53 0.00	30.54 0.79 0.00	36.07 1.12 0.00	36.99 1.42 0.00	38.53 1.71 0.00	36.00 1.88 0.73	24.88 1.47 6.87	33.81 1.66 0.29	37.64 1.68 -2.32	38.53 1.73 -1.66	38.43 1.77 -1.29	40.16 1.57 -1.99	47.39 1.53 -4.37	43.61 1.34 -0.33	39.24 1.25 0.00	34.36 1.00 0.00
SHOEMAKER___GT 23640	34.21 2.14 0.00	32.50 1.94 0.00	31.41 1.80 0.00	29.50 1.68 0.00	29.92 1.72 0.00	29.98 1.76 -0.42	30.85 1.81 -0.35	28.91 1.78 0.00	28.02 1.68 0.00	31.53 1.78 0.00	37.05 2.10 0.00	37.65 2.08 0.00	38.85 2.03 0.00	36.85 2.00 0.00	32.12 1.84 0.00	34.38 1.94 0.00	35.69 2.05 0.00	37.28 2.14 0.00	37.51 2.14 0.00	38.98 2.37 0.00	44.38 2.89 0.00	45.00 3.06 0.00	40.68 2.69 0.00	35.70 2.33 0.00
SHOREHAM_IC_1 23715	34.16 2.09 0.00	32.15 1.58 0.00	31.21 1.60 0.00	28.93 1.11 0.00	29.25 1.04 0.00	29.22 0.96 -0.46	30.19 1.11 -0.38	-218.24 0.98 246.34	-671.65 1.19 699.18	31.33 1.58 0.00	43.84 2.40 -6.49	41.15 2.45 -3.13	49.67 2.32 -10.53	36.83 1.99 0.00	32.47 2.18 0.00	38.60 2.33 -3.83	65.95 2.53 -29.78	102.16 2.72 -64.31	95.59 2.76 -57.45	66.07 3.02 -26.44	61.07 3.49 -16.08	45.31 3.37 0.00	40.29 2.30 0.00	35.66 2.30 0.00
SHOREHAM_IC_2 23716	34.16 2.09 0.00	32.15 1.58 0.00	31.21 1.60 0.00	28.93 1.11 0.00	29.25 1.04 0.00	29.22 0.96 -0.46	30.19 1.11 -0.38	-218.24 0.98 246.34	-671.65 1.19 699.18	31.33 1.58 0.00	43.84 2.40 -6.49	41.15 2.45 -3.13	49.67 2.32 -10.53	36.83 1.99 0.00	32.47 2.18 0.00	38.60 2.33 -3.83	65.95 2.53 -29.78	102.16 2.72 -64.31	95.59 2.76 -57.45	66.07 3.02 -26.44	61.07 3.49 -16.08	45.31 3.37 0.00	40.29 2.30 0.00	35.66 2.30 0.00
SISSONVILLE___ 23735	30.32 -1.75 0.00	28.93 -1.64 0.00	28.07 -1.54 0.00	26.41 -1.41 0.00	26.76 -1.44 0.00	26.32 -1.48 0.00	27.17 -1.51 0.00	25.75 -1.37 0.00	25.06 -1.28 0.00	28.30 -1.45 0.00	33.29 -1.66 0.00	33.68 -1.90 0.00	34.80 -2.03 0.00	32.88 -1.97 0.00	28.49 -1.79 0.00	30.45 -1.99 0.00	-11.98 -2.16 43.45	1.92 -2.17 31.05	8.48 -2.06 24.83	-5.52 -2.21 39.91	-39.11 -2.43 78.18	12.16 -2.40 27.37	35.90 -2.09 0.00	31.39 -1.97 0.00
SITHE_IND_GS1 24169	31.49 -0.58 0.00	30.07 -0.50 0.00	29.07 -0.54 0.00	27.28 -0.54 0.00	27.63 -0.57 0.00	27.25 -0.58 -0.03	28.13 -0.59 -0.02	26.60 -0.52 0.00	25.88 -0.46 0.00	29.27 -0.48 0.00	34.39 -0.56 0.00	35.11 -0.47 0.00	36.48 -0.34 0.00	34.56 -0.29 0.00	29.96 -0.32 0.00	32.05 -0.33 0.07	33.27 -0.36 0.00	34.76 -0.38 0.00	34.99 -0.39 0.00	36.13 -0.47 0.00	36.70 -0.60 4.20	41.28 -0.66 0.00	37.40 -0.60 0.00	32.84 -0.52 0.00
SITHE_IND_GS2 24170	31.49 -0.58 0.00	30.07 -0.50 0.00	29.07 -0.54 0.00	27.28 -0.54 0.00	27.63 -0.57 0.00	27.25 -0.58 -0.03	28.13 -0.59 -0.02	26.60 -0.52 0.00	25.88 -0.46 0.00	29.27 -0.48 0.00	34.39 -0.56 0.00	35.11 -0.47 0.00	36.48 -0.34 0.00	34.56 -0.29 0.00	29.96 -0.32 0.00	32.05 -0.33 0.07	33.27 -0.36 0.00	34.76 -0.38 0.00	34.99 -0.39 0.00	36.13 -0.47 0.00	36.70 -0.60 4.20	41.28 -0.66 0.00	37.40 -0.60 0.00	32.84 -0.52 0.00

SITHE_IND_GS3 24171	31.49 -0.58 0.00	30.07 -0.50 0.00	29.07 -0.54 0.00	27.28 -0.54 0.00	27.63 -0.57 0.00	27.25 -0.58 -0.03	28.13 -0.59 -0.02	26.60 -0.52 0.00	25.88 -0.46 0.00	29.27 -0.48 0.00	34.39 -0.56 0.00	35.11 -0.47 0.00	36.48 -0.34 0.00	34.56 -0.29 0.00	29.96 -0.32 0.00	32.05 -0.33 0.07	33.27 -0.36 0.00	34.76 -0.38 0.00	34.99 -0.39 0.00	36.13 -0.47 0.00	36.70 -0.60 4.20	41.28 -0.66 0.00	37.40 -0.60 0.00	32.84 -0.52 0.00
SITHE_IND_GS4 24172	31.49 -0.58 0.00	30.07 -0.50 0.00	29.07 -0.54 0.00	27.28 -0.54 0.00	27.63 -0.57 0.00	27.25 -0.58 -0.03	28.13 -0.59 -0.02	26.60 -0.52 0.00	25.88 -0.46 0.00	29.27 -0.48 0.00	34.39 -0.56 0.00	35.11 -0.47 0.00	36.48 -0.34 0.00	34.56 -0.29 0.00	29.96 -0.32 0.00	32.05 -0.33 0.07	33.27 -0.36 0.00	34.76 -0.38 0.00	34.99 -0.39 0.00	36.13 -0.47 0.00	36.70 -0.60 4.20	41.28 -0.66 0.00	37.40 -0.60 0.00	32.84 -0.52 0.00
SITHE___BATAVIA 24024	33.59 1.52 0.00	31.94 1.37 0.00	30.60 0.99 0.00	28.44 0.62 0.00	28.55 0.35 0.00	27.91 0.04 -0.07	28.50 -0.24 -0.06	27.04 -0.08 0.00	26.68 0.34 0.00	30.77 1.02 0.00	36.81 1.87 0.00	38.14 2.56 0.00	40.55 3.73 0.00	40.97 3.93 -2.19	53.44 2.59 -20.57	36.50 3.17 -0.89	36.58 2.95 0.00	38.27 3.12 -0.01	38.67 3.17 -0.12	39.26 2.66 0.00	43.67 2.18 0.00	43.77 1.83 0.00	40.74 2.75 0.00	35.66 2.30 0.00
SITHE___INDEPEND 23800	31.49 -0.58 0.00	30.07 -0.50 0.00	29.07 -0.54 0.00	27.28 -0.54 0.00	27.63 -0.57 0.00	27.25 -0.58 -0.03	28.13 -0.59 -0.02	26.60 -0.52 0.00	25.88 -0.46 0.00	29.27 -0.48 0.00	34.39 -0.56 0.00	35.11 -0.47 0.00	36.48 -0.34 0.00	34.56 -0.29 0.00	29.96 -0.32 0.00	32.05 -0.33 0.07	33.27 -0.36 0.00	34.76 -0.38 0.00	34.99 -0.39 0.00	36.13 -0.47 0.00	36.70 -0.60 4.20	41.28 -0.66 0.00	37.40 -0.60 0.00	32.84 -0.52 0.00
SITHE___MASSENA 23902	30.93 -1.14 0.00	29.51 -1.05 0.00	28.65 -0.96 0.00	26.97 -0.85 0.00	27.31 -0.89 0.00	26.85 -0.95 0.00	27.72 -0.97 0.00	26.25 -0.88 0.00	25.51 -0.83 0.00	28.79 -0.97 0.00	33.82 -1.13 0.00	34.25 -1.32 0.00	35.37 -1.45 0.00	33.45 -1.40 0.00	29.00 -1.29 0.00	31.01 -1.43 0.00	13.35 -1.56 18.72	20.17 -1.59 13.38	23.14 -1.55 10.70	15.66 -1.65 19.28	0.06 -1.85 39.58	11.79 -1.78 28.36	36.52 -1.48 0.00	32.03 -1.33 0.00
SITHE___OGDNSBRG 24021	31.03 -1.04 0.00	29.59 -0.97 0.00	28.72 -0.89 0.00	27.04 -0.79 0.00	27.39 -0.81 0.00	26.91 -0.88 0.00	27.80 -0.89 0.00	26.35 -0.78 0.00	25.64 -0.70 0.00	28.97 -0.79 0.00	34.11 -0.84 0.00	34.52 -1.06 0.00	35.68 -1.14 0.00	33.71 -1.14 0.00	29.21 -1.07 0.00	31.27 -1.18 0.00	-1.53 -1.31 33.85	9.67 -1.28 24.18	14.82 -1.22 19.34	3.39 -1.32 31.90	-23.19 -1.41 63.28	12.78 -1.40 27.76	36.82 -1.17 0.00	32.24 -1.13 0.00
SITHE___STERLING 23777	33.08 1.01 0.00	31.52 0.95 0.00	30.43 0.83 0.00	28.57 0.74 0.00	28.96 0.76 0.00	28.59 0.78 -0.02	29.52 0.81 -0.02	27.96 0.83 0.00	27.20 0.87 0.00	30.85 1.10 0.00	36.34 1.39 0.00	37.12 1.54 0.00	38.54 1.72 0.00	36.60 1.75 0.00	31.78 1.50 0.00	34.08 1.64 0.00	42.48 1.78 -7.07	42.13 1.94 -5.05	41.35 1.93 -4.04	44.57 1.91 -6.06	55.36 2.09 -11.77	44.89 1.94 -1.01	39.65 1.66 0.00	34.68 1.32 0.00
SOUTH CAIRO___GT 23612	34.36 2.29 0.00	32.64 2.07 0.00	31.60 1.99 0.00	29.72 1.90 0.00	30.17 1.96 0.00	30.30 2.00 -0.50	31.18 2.07 -0.42	29.02 1.89 0.00	28.13 1.79 0.00	31.75 2.00 0.00	37.25 2.30 0.00	37.83 2.25 0.00	38.94 2.12 0.00	36.79 1.94 0.00	32.06 1.78 0.00	34.29 1.84 0.00	35.72 2.08 0.00	37.44 2.30 0.00	37.75 2.37 0.00	39.18 2.58 0.00	44.55 3.05 0.00	45.08 3.14 0.00	40.72 2.72 0.00	35.82 2.45 0.00
SOUTH HAMPTN___IC 23720	34.83 2.76 0.00	32.75 2.18 0.00	31.78 2.17 0.00	29.46 1.64 0.00	29.78 1.58 0.00	29.74 1.48 -0.46	30.73 1.66 -0.38	-217.81 1.52 246.46	-671.37 1.78 699.49	32.08 2.33 0.00	44.76 3.33 -6.49	42.13 3.43 -3.13	50.73 3.38 -10.53	37.87 3.02 0.00	33.37 3.08 0.00	39.57 3.30 -3.83	66.96 3.55 -29.78	103.21 3.77 -64.31	96.63 3.79 -57.45	67.08 4.03 -26.44	62.19 4.61 -16.08	46.38 4.44 0.00	41.21 3.22 0.00	36.43 3.06 0.00
SOUTHOLD___IC 23719	35.50 3.43 0.00	33.37 2.80 0.00	32.36 2.76 0.00	29.99 2.17 0.00	30.32 2.12 0.00	30.26 2.00 -0.46	31.27 2.20 -0.38	-217.25 2.08 246.46	-670.76 2.38 699.48	32.85 3.10 0.00	45.71 4.28 -6.49	43.11 4.41 -3.13	51.79 4.43 -10.53	38.88 4.03 0.00	34.26 3.98 0.00	40.53 4.26 -3.83	67.97 4.55 -29.78	104.31 4.86 -64.31	97.70 4.87 -57.45	68.15 5.11 -26.44	63.38 5.80 -16.08	47.55 5.61 0.00	42.19 4.20 0.00	37.21 3.85 0.00
ST LAWRENCE____ 23600	30.66 -1.41 0.00	29.25 -1.32 0.00	28.40 -1.21 0.00	26.73 -1.10 0.00	27.07 -1.14 0.00	26.62 -1.18 0.00	27.48 -1.21 0.00	26.01 -1.12 0.00	25.29 -1.05 0.00	28.55 -1.20 0.00	33.52 -1.43 0.00	34.01 -1.56 0.00	35.15 -1.66 0.00	33.24 -1.61 0.00	28.86 -1.42 0.00	30.89 -1.55 0.00	18.27 -1.65 13.71	23.62 -1.72 9.80	25.86 -1.69 7.84	19.71 -1.79 15.10	7.70 -2.06 31.73	11.31 -2.07 28.56	36.17 -1.82 0.00	31.72 -1.65 0.00
STATION 5_MISC_HYD 23604	33.14 1.07 0.00	31.52 0.95 0.00	30.31 0.70 0.00	28.29 0.47 0.00	28.54 0.34 0.00	28.08 0.22 -0.06	28.99 0.25 -0.05	27.47 0.34 0.00	26.95 0.61 0.00	30.83 1.08 0.00	36.60 1.66 0.00	37.70 2.13 0.00	39.75 2.93 0.00	40.67 2.97 -2.85	59.29 2.22 -26.79	36.01 2.41 -1.15	35.94 2.31 0.00	37.59 2.45 -0.01	38.04 2.51 -0.15	38.83 2.23 0.00	43.59 2.10 0.00	43.73 1.79 0.00	39.80 1.81 0.00	34.80 1.44 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	33.29 1.22 0.00	31.64 1.08 0.00	30.44 0.83 0.00	28.44 0.61 0.00	28.72 0.52 0.00	28.29 0.44 -0.06	29.21 0.47 -0.05	27.70 0.57 0.00	27.14 0.80 0.00	31.02 1.27 0.00	36.74 1.79 0.00	37.80 2.22 0.00	39.67 2.84 0.00	37.04 2.95 0.76	25.42 2.28 7.14	34.65 2.51 0.30	36.02 2.39 0.00	37.68 2.55 0.00	37.95 2.61 0.04	38.95 2.34 0.00	43.96 2.29 -0.17	43.95 2.01 0.00	39.88 1.89 0.00	34.88 1.51 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	32.94 0.87 0.00	31.32 0.75 0.00	30.12 0.51 0.00	28.13 0.31 0.00	28.38 0.18 0.00	27.93 0.07 -0.06	28.83 0.09 -0.05	27.32 0.19 0.00	26.80 0.46 0.00	30.64 0.89 0.00	36.36 1.41 0.00	37.44 1.87 0.00	39.43 2.61 0.00	38.71 2.69 -1.17	43.32 1.99 -11.04	35.07 2.15 -0.48	35.68 2.05 0.00	37.32 2.17 -0.01	37.67 2.23 -0.06	38.56 1.96 0.00	43.31 1.81 0.00	43.45 1.51 0.00	39.50 1.52 0.00	34.55 1.18 0.00
STEEL___WIND 323596	33.39 1.33 0.00	31.81 1.24 0.00	30.40 0.79 0.00	28.22 0.40 0.00	28.38 0.17 0.00	27.83 -0.05 -0.09	28.75 -0.01 -0.07	27.30 0.17 0.00	26.84 0.50 0.00	31.02 1.27 0.00	37.16 2.22 0.00	38.45 2.87 0.00	40.75 3.93 0.00	39.97 3.92 -1.20	44.31 2.73 -11.29	36.22 3.30 -0.48	36.63 3.00 0.00	38.32 3.18 -0.01	38.61 3.16 -0.06	39.14 2.54 0.00	43.50 2.00 0.00	43.60 1.66 0.00	40.11 2.11 0.00	35.13 1.76 0.00

STEUBEN_REC_LFGE 323667	34.00 1.93 0.00	32.44 1.87 0.00	31.01 1.40 0.00	28.87 1.05 0.00	29.16 0.95 0.00	28.75 0.85 -0.10	29.71 0.93 -0.09	28.25 1.12 0.00	27.70 1.36 0.00	31.84 2.09 0.00	37.87 2.93 0.00	39.03 3.46 0.00	41.14 4.32 0.00	39.42 4.18 -0.39	37.16 3.19 -3.69	36.37 3.76 -0.16	37.13 3.50 0.00	38.86 3.73 0.00	39.20 3.80 -0.02	39.87 3.26 0.00	44.68 2.94 -0.25	44.61 2.67 0.00	40.65 2.65 0.00	35.37 2.01 0.00
STONY__BROOK 24151	34.58 2.51 0.00	32.56 1.99 0.00	31.59 1.99 0.00	29.30 1.48 0.00	29.64 1.43 0.00	29.60 1.34 -0.46	30.57 1.51 -0.38	-217.53 1.34 245.99	-670.39 1.52 698.25	31.69 1.94 0.00	44.27 2.84 -6.49	41.60 2.90 -3.13	50.07 2.72 -10.53	37.09 2.24 0.00	32.65 2.37 0.00	38.79 2.53 -3.83	66.09 2.68 -29.78	102.27 2.82 -64.31	95.68 2.84 -57.45	66.12 3.08 -26.44	61.14 3.56 -16.08	45.43 3.49 0.00	40.47 2.48 0.00	36.02 2.66 0.00
STURGEON_POOL_HYD 23609	34.43 2.35 0.00	32.69 2.12 0.00	31.61 2.00 0.00	29.71 1.88 0.00	30.13 1.93 0.00	30.23 1.96 -0.47	31.09 2.02 -0.39	29.11 1.98 0.00	28.19 1.85 0.00	31.71 1.95 0.00	37.26 2.31 0.00	37.84 2.26 0.00	38.97 2.15 0.00	36.96 2.11 0.00	32.27 1.99 0.00	34.53 2.09 0.00	35.82 2.19 0.00	37.39 2.26 0.00	37.61 2.23 0.00	39.10 2.50 0.00	44.56 3.06 0.00	45.21 3.27 0.00	40.87 2.88 0.00	35.92 2.55 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	34.42 2.34 0.00	32.67 2.10 0.00	31.55 1.95 0.00	29.63 1.81 0.00	30.05 1.84 0.00	30.13 1.89 -0.43	31.00 1.95 -0.36	29.07 1.95 0.00	28.17 1.83 0.00	31.68 1.93 0.00	37.27 2.32 0.00	37.86 2.29 0.00	39.07 2.25 0.00	37.10 2.26 0.00	32.35 2.07 0.00	34.62 2.18 0.00	35.91 2.28 0.00	37.50 2.36 0.00	37.72 2.33 0.00	39.21 2.61 0.00	44.68 3.18 0.00	45.34 3.40 0.00	40.97 2.98 0.00	35.91 2.54 0.00
SYNERGY__BIOGAS 323694	33.59 1.52 0.00	31.94 1.37 0.00	30.60 0.99 0.00	28.44 0.62 0.00	28.55 0.35 0.00	27.91 0.04 -0.07	28.50 -0.24 -0.06	27.04 -0.08 0.00	26.68 0.34 0.00	30.77 1.02 0.00	36.81 1.87 0.00	38.14 2.56 0.00	40.55 3.73 0.00	40.97 3.93 -2.19	53.44 2.59 -20.57	36.50 3.17 -0.89	36.58 2.95 0.00	38.27 3.12 -0.01	38.67 3.17 -0.12	39.26 2.66 0.00	43.67 2.18 0.00	43.77 1.83 0.00	40.74 2.75 0.00	35.66 2.30 0.00
SYRACUSE__ENERGY_ST1 323597	32.46 0.39 0.00	30.94 0.37 0.00	29.89 0.28 0.00	28.03 0.21 0.00	28.39 0.19 0.00	28.04 0.19 -0.05	28.92 0.19 -0.04	27.36 0.23 0.00	26.66 0.32 0.00	30.21 0.46 0.00	35.57 0.63 0.00	36.38 0.80 0.00	37.84 1.02 0.00	35.87 1.02 0.00	31.09 0.81 0.00	33.35 0.90 -0.01	37.46 0.91 -2.92	38.15 0.93 -2.09	37.97 0.92 -1.67	39.95 0.84 -2.50	47.94 0.88 -5.56	43.17 0.81 -0.42	38.68 0.69 0.00	33.92 0.56 0.00
SYRACUSE__ENERGY_ST2 323598	32.46 0.39 0.00	30.94 0.37 0.00	29.89 0.28 0.00	28.03 0.21 0.00	28.39 0.19 0.00	28.04 0.19 -0.05	28.92 0.19 -0.04	27.36 0.23 0.00	26.66 0.32 0.00	30.21 0.46 0.00	35.57 0.63 0.00	36.38 0.80 0.00	37.84 1.02 0.00	35.87 1.02 0.00	31.09 0.81 0.00	33.35 0.90 -0.01	37.46 0.91 -2.92	38.15 0.93 -2.09	37.97 0.92 -1.67	39.95 0.84 -2.50	47.94 0.88 -5.56	43.17 0.81 -0.42	38.68 0.69 0.00	33.92 0.56 0.00
SYRACUSE__POWER 24017	32.50 0.43 0.00	30.99 0.42 0.00	29.91 0.31 0.00	28.06 0.24 0.00	28.42 0.21 0.00	28.06 0.21 -0.05	28.96 0.23 -0.04	27.40 0.27 0.00	26.68 0.34 0.00	30.24 0.49 0.00	35.61 0.66 0.00	36.41 0.84 0.00	37.91 1.09 0.00	35.91 1.06 0.00	31.12 0.84 0.00	33.37 0.92 -0.01	37.63 0.93 -3.07	38.30 0.96 -2.19	38.07 0.93 -1.75	40.10 0.87 -2.63	47.96 0.93 -5.53	43.27 0.89 -0.44	38.77 0.78 0.00	33.98 0.62 0.00
TRIGEN__CC 323695	34.74 2.67 0.00	32.78 2.21 0.00	31.75 2.14 0.00	29.54 1.72 0.00	29.89 1.68 0.00	29.88 1.62 -0.46	30.83 1.76 -0.38	-185.82 1.63 214.58	-586.24 1.76 614.34	31.87 2.12 0.00	44.35 2.91 -6.49	41.55 2.85 -3.13	50.01 2.66 -10.53	37.37 2.52 0.00	32.86 2.57 0.00	39.00 2.73 -3.83	66.25 2.83 -29.78	102.43 2.98 -64.31	95.78 2.95 -57.45	66.35 3.30 -26.44	61.49 3.91 -16.08	45.94 4.00 0.00	41.18 3.18 0.00	36.48 3.11 0.00
UNION__PROCESSING_DRP 323587	33.08 1.01 0.00	31.46 0.89 0.00	30.26 0.65 0.00	28.24 0.42 0.00	28.49 0.29 0.00	28.02 0.16 -0.06	28.93 0.20 -0.05	27.41 0.28 0.00	26.89 0.55 0.00	30.77 1.01 0.00	36.53 1.58 0.00	37.62 2.05 0.00	39.66 2.84 0.00	41.13 2.90 -3.38	64.19 2.15 -31.76	36.15 2.34 -1.37	35.88 2.24 0.00	37.52 2.37 -0.02	37.98 2.42 -0.18	38.74 2.14 0.00	43.49 2.00 0.00	43.62 1.68 0.00	39.72 1.72 0.00	34.73 1.37 0.00
UPPER HUDSON__HYD 24058	34.56 2.49 0.00	32.86 2.29 0.00	31.80 2.19 0.00	29.88 2.05 0.00	30.39 2.18 0.00	30.67 2.22 -0.65	31.55 2.32 -0.54	29.20 2.07 0.00	28.40 2.06 0.00	32.22 2.46 0.00	37.53 2.58 0.00	37.60 2.03 0.00	38.41 1.59 0.00	36.04 1.19 0.00	31.40 1.12 0.00	33.77 1.32 0.00	35.27 1.64 0.00	37.00 1.86 0.00	37.29 1.91 0.00	38.89 2.13 -0.15	44.47 2.54 -0.43	45.88 2.72 -1.22	41.12 3.13 0.00	36.16 2.80 0.00
UPPER RAQUET__HYD 24056	30.32 -1.75 0.00	28.93 -1.64 0.00	28.07 -1.54 0.00	26.41 -1.41 0.00	26.76 -1.44 0.00	26.32 -1.48 0.00	27.17 -1.51 0.00	25.75 -1.37 0.00	25.06 -1.28 0.00	28.30 -1.45 0.00	33.29 -1.66 0.00	33.68 -1.90 0.00	34.80 -2.03 0.00	32.88 -1.97 0.00	28.49 -1.79 0.00	30.45 -1.99 0.00	-11.98 -2.16 43.45	1.92 -2.17 31.05	8.48 -2.06 24.83	-5.52 -2.21 39.91	-39.11 -2.43 78.18	12.16 -2.40 27.37	35.90 -2.09 0.00	31.39 -1.97 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	33.90 1.82 0.00	32.29 1.72 0.00	31.25 1.65 0.00	29.36 1.53 0.00	29.76 1.56 0.00	29.55 1.55 -0.20	30.46 1.61 -0.17	28.68 1.55 0.00	27.82 1.48 0.00	31.44 1.69 0.00	37.02 2.08 0.00	37.72 2.15 0.00	39.08 2.26 0.00	37.04 2.19 0.00	32.18 1.89 0.00	34.51 2.07 0.00	35.76 2.12 0.00	37.36 2.22 0.00	37.57 2.19 0.00	38.88 2.28 0.00	44.29 2.63 -0.17	44.54 2.60 0.00	40.31 2.32 0.00	35.39 2.02 0.00
VISCHER__FERRY HYD 24020	34.15 2.08 0.00	32.48 1.91 0.00	31.45 1.84 0.00	29.63 1.81 0.00	30.11 1.91 0.00	30.38 1.96 -0.63	31.23 2.02 -0.53	28.88 1.75 0.00	27.98 1.64 0.00	31.56 1.81 0.00	36.94 1.99 0.00	37.45 1.87 0.00	38.47 1.65 0.00	36.27 1.42 0.00	31.58 1.29 0.00	33.86 1.42 0.00	35.29 1.66 0.00	36.96 1.83 0.00	37.20 1.83 0.00	38.75 2.01 -0.14	44.27 2.39 -0.39	45.53 2.50 -1.09	40.28 2.28 0.00	35.51 2.14 0.00
V_CMM_10_SYNC_DSASP 323787	30.76 -1.31 0.00	29.34 -1.23 0.00	28.49 -1.11 0.00	26.81 -1.01 0.00	27.15 -1.05 0.00	26.71 -1.10 0.00	27.57 -1.12 0.00	26.10 -1.03 0.00	25.37 -0.97 0.00	28.67 -1.09 0.00	33.64 -1.31 0.00	34.14 -1.43 0.00	35.30 -1.52 0.00	33.37 -1.48 0.00	28.97 -1.31 0.00	31.00 -1.44 0.00	18.39 -1.53 13.71	23.75 -1.59 9.80	25.98 -1.56 7.84	19.84 -1.66 15.10	7.84 -1.93 31.73	11.45 -1.92 28.56	36.30 -1.69 0.00	31.84 -1.53 0.00

V_CMP_10_SYNC_DSASP 323788	31.80 -0.27 0.00	30.31 -0.26 0.00	29.39 -0.22 0.00	27.63 -0.20 0.00	28.08 -0.12 0.00	27.65 -0.15 0.00	28.52 -0.16 0.00	26.98 -0.15 0.00	26.26 -0.08 0.00	29.74 -0.02 0.00	34.78 -0.17 0.00	35.29 -0.29 0.00	36.45 -0.37 0.00	34.52 -0.33 0.00	30.12 -0.16 0.00	32.31 -0.13 0.00	19.73 -0.29 13.62	25.11 -0.30 9.73	27.32 -0.28 7.78	21.13 -0.45 15.02	8.99 -0.92 31.59	12.35 -1.02 28.57	36.90 -1.09 0.00	32.11 -1.26 0.00
V_F_30_SYNC_DSASP 323786	33.81 1.73 0.00	32.15 1.58 0.00	31.15 1.55 0.00	29.33 1.52 0.00	29.78 1.58 0.00	30.06 1.64 -0.62	30.88 1.67 -0.52	28.51 1.38 0.00	27.60 1.26 0.00	31.09 1.34 0.00	36.39 1.45 0.00	36.96 1.39 0.00	38.01 1.19 0.00	35.92 1.07 0.00	31.36 1.08 0.00	33.61 1.16 0.00	34.97 1.34 0.00	36.58 1.45 0.00	36.80 1.42 0.00	38.28 1.56 -0.12	43.71 1.88 -0.33	44.84 1.96 -0.95	39.73 1.74 0.00	35.04 1.68 0.00
V_XM_10_SYNC_DSASP 323789	31.80 -0.27 0.00	30.31 -0.26 0.00	29.39 -0.22 0.00	27.63 -0.20 0.00	28.08 -0.12 0.00	27.65 -0.15 0.00	28.52 -0.16 0.00	26.98 -0.15 0.00	26.26 -0.08 0.00	29.74 -0.02 0.00	34.78 -0.17 0.00	35.29 -0.29 0.00	36.45 -0.37 0.00	34.52 -0.33 0.00	30.12 -0.16 0.00	32.31 -0.13 0.00	19.73 -0.29 13.62	25.11 -0.30 9.73	27.32 -0.28 7.78	21.13 -0.45 15.02	8.99 -0.92 31.59	12.35 -1.02 28.57	36.90 -1.09 0.00	32.11 -1.26 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	34.79 2.72 0.00	33.01 2.44 0.00	31.86 2.25 0.00	29.89 2.07 0.00	30.32 2.11 0.00	30.41 2.17 -0.44	31.29 2.23 -0.37	29.36 2.23 0.00	28.45 2.11 0.00	31.99 2.24 0.00	37.64 2.69 0.00	38.23 2.65 0.00	39.47 2.65 0.00	37.52 2.66 0.00	32.73 2.45 0.00	35.02 2.58 0.00	36.31 2.68 0.00	37.90 2.77 0.00	38.12 2.74 0.00	39.65 3.05 0.00	45.21 3.71 0.00	45.91 3.97 0.00	41.47 3.48 0.00	36.32 2.95 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	35.08 3.01 0.00	33.27 2.70 0.00	32.08 2.47 0.00	30.14 2.32 0.00	30.55 2.34 0.00	30.61 2.36 -0.46	31.50 2.43 -0.38	29.63 2.49 -0.02	29.35 2.36 -0.65	32.25 2.49 0.00	37.91 2.96 0.00	38.47 2.90 0.00	39.62 2.80 0.00	37.70 2.85 0.00	32.99 2.71 0.00	35.28 2.84 0.00	36.54 2.90 0.00	38.13 2.99 0.00	38.37 2.99 0.00	39.89 3.29 0.00	45.55 4.05 0.00	46.41 4.47 0.00	41.99 4.00 0.00	36.75 3.39 0.00
WADING RIVER_IC_1 23522	34.12 2.05 0.00	32.11 1.55 0.00	31.18 1.57 0.00	28.90 1.08 0.00	29.22 1.02 0.00	29.20 0.94 -0.46	30.16 1.09 -0.38	-218.40 0.96 246.49	-672.06 1.16 699.56	31.31 1.56 0.00	43.81 2.37 -6.49	41.12 2.42 -3.13	49.64 2.28 -10.53	36.79 1.94 0.00	32.41 2.13 0.00	38.54 2.27 -3.83	65.88 2.47 -29.78	102.10 2.65 -64.31	95.52 2.69 -57.45	65.99 2.94 -26.44	60.99 3.40 -16.08	45.23 3.29 0.00	40.22 2.23 0.00	35.63 2.27 0.00
WADING RIVER_IC_2 23547	34.12 2.05 0.00	32.11 1.55 0.00	31.18 1.57 0.00	28.90 1.08 0.00	29.22 1.02 0.00	29.20 0.94 -0.46	30.16 1.09 -0.38	-218.40 0.96 246.49	-672.06 1.16 699.56	31.31 1.56 0.00	43.81 2.37 -6.49	41.12 2.42 -3.13	49.64 2.28 -10.53	36.79 1.94 0.00	32.41 2.13 0.00	38.54 2.27 -3.83	65.88 2.47 -29.78	102.10 2.65 -64.31	95.52 2.69 -57.45	65.99 2.94 -26.44	60.99 3.40 -16.08	45.23 3.29 0.00	40.22 2.23 0.00	35.63 2.27 0.00
WADING RIVER_IC_3 23601	34.12 2.05 0.00	32.11 1.55 0.00	31.18 1.57 0.00	28.90 1.08 0.00	29.22 1.02 0.00	29.20 0.94 -0.46	30.16 1.09 -0.38	-218.40 0.96 246.49	-672.06 1.16 699.56	31.31 1.56 0.00	43.81 2.37 -6.49	41.12 2.42 -3.13	49.64 2.28 -10.53	36.79 1.94 0.00	32.41 2.13 0.00	38.54 2.27 -3.83	65.88 2.47 -29.78	102.10 2.65 -64.31	95.52 2.69 -57.45	65.99 2.94 -26.44	60.99 3.40 -16.08	45.23 3.29 0.00	40.22 2.23 0.00	35.63 2.27 0.00
WALDEN___HYDRO 24148	34.58 2.51 0.00	32.81 2.24 0.00	31.68 2.08 0.00	29.74 1.92 0.00	30.16 1.95 0.00	30.24 2.00 -0.45	31.12 2.06 -0.37	29.18 2.05 0.00	28.30 1.96 0.00	31.83 2.07 0.00	37.42 2.48 0.00	38.04 2.46 0.00	39.28 2.46 0.00	37.29 2.44 0.00	32.54 2.26 0.00	34.76 2.32 0.00	36.11 2.47 0.00	37.72 2.59 0.00	37.95 2.57 0.00	39.45 2.85 0.00	44.98 3.48 0.00	45.64 3.70 0.00	41.21 3.22 0.00	36.12 2.76 0.00
WARRENSBURG___ 23737	34.56 2.49 0.00	32.86 2.29 0.00	31.80 2.19 0.00	29.88 2.05 0.00	30.39 2.18 0.00	30.67 2.22 -0.65	31.55 2.32 -0.54	29.20 2.07 0.00	28.40 2.06 0.00	32.22 2.46 0.00	37.53 2.58 0.00	37.60 2.03 0.00	38.41 1.59 0.00	36.04 1.19 0.00	31.40 1.12 0.00	33.77 1.32 0.00	35.27 1.64 0.00	37.00 1.86 0.00	37.29 1.91 0.00	38.89 2.13 -0.15	44.47 2.54 -0.43	45.88 2.72 -1.22	41.12 3.13 0.00	36.16 2.80 0.00
WATERSIDE___6 8 9 23538	35.17 3.10 0.00	33.35 2.79 0.00	32.16 2.55 0.00	30.21 2.39 0.00	30.61 2.40 0.00	30.67 2.41 -0.46	31.55 2.48 -0.38	29.68 2.54 -0.02	29.24 2.41 -0.49	32.30 2.54 0.00	37.96 3.01 0.00	38.52 2.94 0.00	39.65 2.82 0.00	37.77 2.92 0.00	33.02 2.74 0.00	35.27 2.83 0.00	36.54 2.90 0.00	38.13 2.99 0.00	38.38 3.00 0.00	39.88 3.28 0.00	45.55 4.05 0.00	46.51 4.57 -0.01	42.06 4.06 0.00	36.84 3.48 0.00
WDELAWARE___HYD 323627	33.63 1.56 0.00	31.94 1.37 0.00	30.86 1.26 0.00	28.97 1.15 0.00	29.39 1.19 0.00	29.46 1.24 -0.41	30.33 1.30 -0.34	28.48 1.35 0.00	27.61 1.27 0.00	31.05 1.30 0.00	36.51 1.56 0.00	37.11 1.54 0.00	38.21 1.40 0.00	36.25 1.41 0.00	31.60 1.32 0.00	33.90 1.46 0.00	35.19 1.55 0.00	36.76 1.62 0.00	37.01 1.64 0.00	38.49 1.89 0.00	43.86 2.36 0.00	44.46 2.52 0.00	40.12 2.13 0.00	35.14 1.78 0.00
WEST BABYLON___IC 23714	34.97 2.89 0.00	32.95 2.38 0.00	31.95 2.34 0.00	29.66 1.84 0.00	29.99 1.79 0.00	29.96 1.70 -0.46	30.94 1.87 -0.38	-209.42 1.71 238.26	-649.38 1.89 677.61	32.03 2.28 0.00	44.61 3.18 -6.49	41.86 3.16 -3.13	50.38 3.02 -10.53	37.55 2.70 0.00	32.99 2.70 0.00	39.18 2.91 -3.83	66.49 3.08 -29.78	102.73 3.28 -64.31	96.12 3.28 -57.45	66.66 3.61 -26.44	61.80 4.22 -16.08	46.16 4.22 0.00	41.20 3.21 0.00	36.48 3.12 0.00
WEST CANADA___HYD 24049	32.28 0.21 0.00	30.77 0.20 0.00	29.82 0.21 0.00	28.01 0.19 0.00	28.40 0.20 0.00	27.98 0.20 0.01	28.88 0.20 0.01	27.32 0.19 0.00	26.52 0.18 0.00	29.96 0.21 0.00	35.19 0.24 0.00	35.82 0.24 0.00	37.07 0.25 0.00	35.08 0.22 0.00	30.50 0.22 0.00	32.68 0.24 0.00	36.69 0.27 -2.79	37.41 0.28 -1.99	37.26 0.28 -1.59	39.44 0.30 -2.54	46.82 0.37 -4.95	43.83 0.33 -1.56	38.29 0.30 0.00	33.63 0.27 0.00
WESTERN_NY_WIND 24143	33.55 1.48 0.00	31.91 1.34 0.00	30.57 0.96 0.00	28.41 0.59 0.00	28.53 0.32 0.00	27.89 0.02 -0.07	28.52 -0.23 -0.06	27.06 -0.07 0.00	26.69 0.35 0.00	30.78 1.02 0.00	36.84 1.89 0.00	38.14 2.57 0.00	40.56 3.74 0.00	40.93 3.94 -2.14	52.99 2.59 -20.11	36.50 3.19 -0.87	36.60 2.96 0.00	38.28 3.13 -0.01	38.68 3.19 -0.12	39.28 2.67 0.00	43.68 2.18 0.00	43.77 1.83 0.00	40.71 2.72 0.00	35.63 2.27 0.00

WESTOVER___LESR 323668	33.16 1.09 0.00	31.61 1.04 0.00	30.44 0.84 0.00	28.52 0.70 0.00	28.92 0.71 0.00	28.64 0.68 -0.15	29.53 0.71 -0.13	27.93 0.80 0.00	27.10 0.77 0.00	30.79 1.04 0.00	36.31 1.36 0.00	37.11 1.53 0.00	38.61 1.79 0.00	36.62 1.76 -0.01	31.77 1.39 -0.09	34.06 1.61 -0.01	35.19 1.56 0.00	36.79 1.66 0.00	37.03 1.65 0.00	38.19 1.58 0.00	43.54 1.72 -0.33	43.46 1.52 0.00	39.43 1.44 0.00	34.66 1.30 0.00
WETHRSFD_WT_PWR 323626	33.14 1.07 0.00	31.52 0.95 0.00	30.16 0.55 0.00	28.03 0.21 0.00	28.25 0.04 0.00	27.78 -0.12 -0.09	28.65 -0.11 -0.08	27.24 0.11 0.00	26.73 0.39 0.00	30.81 1.05 0.00	36.76 1.81 0.00	37.95 2.37 0.00	40.08 3.26 0.00	39.05 3.25 -0.95	41.52 2.28 -8.95	35.59 2.77 -0.39	36.11 2.48 0.00	37.79 2.65 0.00	38.03 2.60 -0.05	38.61 2.00 0.00	43.03 1.40 -0.13	43.04 1.10 0.00	39.41 1.41 0.00	34.47 1.11 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	34.62 2.55 0.00	32.85 2.29 0.00	31.72 2.11 0.00	29.77 1.95 0.00	30.20 1.99 0.00	30.28 2.04 -0.44	31.16 2.10 -0.37	29.24 2.11 0.00	28.32 1.98 0.00	31.83 2.08 0.00	37.44 2.49 0.00	38.02 2.44 0.00	39.24 2.42 0.00	37.29 2.44 0.00	32.54 2.25 0.00	34.80 2.36 0.00	36.09 2.45 0.00	37.66 2.52 0.00	37.87 2.49 0.00	39.40 2.79 0.00	44.92 3.42 0.00	45.64 3.70 0.00	41.24 3.25 0.00	36.13 2.77 0.00
YORK___WARBASSE 23770	35.22 3.14 0.00	33.41 2.85 0.00	32.18 2.58 0.00	30.24 2.42 0.00	30.62 2.42 0.00	30.64 2.38 -0.46	31.55 2.48 -0.38	29.71 2.56 -0.02	29.33 2.47 -0.51	32.37 2.62 0.00	38.04 3.09 0.00	38.58 3.00 0.00	39.72 2.90 0.00	37.84 2.99 0.00	33.10 2.82 0.00	35.37 2.93 0.00	36.62 2.99 0.00	38.21 3.07 0.00	38.50 3.12 0.00	40.03 3.43 0.00	45.75 4.25 0.00	46.67 4.72 -0.01	42.21 4.21 0.00	36.95 3.58 0.00