

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

08/06/2016

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	22.73	23.61	22.96	21.77	21.21	22.06	22.38	21.31	21.99	25.87	33.04	34.45	30.69	34.12	42.75	92.96	45.54	44.62	42.38	42.17	35.61	35.42	27.23	25.36
24138	2.02	2.02	1.92	1.76	1.68	1.70	1.80	1.82	1.87	2.24	2.95	3.22	2.95	3.29	4.20	9.29	4.45	3.93	3.78	3.76	3.22	3.09	2.44	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	22.75	23.63	22.98	21.79	21.23	22.08	22.40	21.33	22.01	25.86	33.01	34.43	30.67	34.09	42.72	92.87	45.49	44.54	42.31	42.12	35.57	35.40	27.22	25.38
24260	2.04	2.05	1.95	1.78	1.70	1.72	1.82	1.84	1.88	2.23	2.92	3.21	2.94	3.27	4.16	9.20	4.41	3.85	3.71	3.71	3.19	3.07	2.43	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	22.75	23.63	22.98	21.79	21.23	22.08	22.40	21.33	22.01	25.86	33.01	34.43	30.67	34.09	42.72	92.87	45.49	44.54	42.31	42.12	35.57	35.40	27.22	25.38
24261	2.04	2.05	1.95	1.78	1.70	1.72	1.82	1.84	1.88	2.23	2.92	3.21	2.94	3.27	4.16	9.20	4.41	3.85	3.71	3.71	3.19	3.07	2.43	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	22.69	23.70	23.10	21.94	21.45	22.31	22.61	21.38	22.02	26.03	33.15	34.52	30.61	34.05	42.31	92.09	45.36	44.78	42.80	42.46	35.62	35.49	27.11	25.21
24011	1.98	2.11	2.07	1.93	1.92	1.95	2.03	1.89	1.90	2.40	3.05	3.29	2.88	3.23	3.76	8.43	4.27	4.09	4.19	4.05	3.24	3.16	2.32	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.92	24.05	23.43	22.23	21.77	22.62	22.95	21.57	22.19	26.26	33.48	34.87	30.84	34.34	42.76	93.22	45.95	45.44	43.29	42.89	35.86	35.74	27.29	25.54
23798	2.21	2.46	2.40	2.21	2.24	2.26	2.37	2.08	2.07	2.63	3.39	3.64	3.10	3.52	4.20	9.55	4.87	4.75	4.68	4.48	3.48	3.41	2.50	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.69	23.70	23.10	21.94	21.45	22.31	22.61	21.38	22.02	26.03	33.15	34.52	30.61	34.05	42.31	92.09	45.36	44.78	42.80	42.46	35.62	35.49	27.11	25.21
24028	1.98	2.11	2.07	1.93	1.92	1.95	2.03	1.89	1.90	2.40	3.05	3.29	2.88	3.23	3.76	8.43	4.27	4.09	4.19	4.05	3.24	3.16	2.32	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	22.31	23.36	22.80	21.64	21.19	22.01	22.29	21.00	21.58	25.45	32.48	33.80	29.92	33.32	41.61	90.61	44.56	43.99	41.81	41.48	34.79	34.68	26.52	24.79
23527	1.60	1.77	1.76	1.63	1.66	1.65	1.71	1.51	1.46	1.82	2.39	2.57	2.18	2.50	3.06	6.94	3.48	3.31	3.21	3.08	2.40	2.36	1.73	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	21.55	22.53	22.02	20.94	20.48	21.27	21.41	20.25	20.81	24.45	31.19	32.46	28.79	32.04	40.10	87.12	42.77	42.15	40.04	39.79	33.44	33.35	25.52	23.76
24190	0.85	0.94	0.99	0.93	0.95	0.92	0.83	0.76	0.69	0.82	1.10	1.23	1.05	1.22	1.55	3.45	1.68	1.46	1.44	1.39	1.05	1.02	0.73	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	21.55	22.53	22.02	20.94	20.48	21.27	21.41	20.25	20.81	24.45	31.19	32.46	28.79	32.04	40.10	87.12	42.77	42.15	40.04	39.79	33.44	33.35	25.52	23.76
23571	0.85	0.94	0.99	0.93	0.95	0.92	0.83	0.76	0.69	0.82	1.10	1.23	1.05	1.22	1.55	3.45	1.68	1.46	1.44	1.39	1.05	1.02	0.73	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	21.55	22.53	22.02	20.94	20.48	21.27	21.41	20.25	20.81	24.45	31.19	32.46	28.79	32.04	40.10	87.12	42.77	42.15	40.04	39.79	33.44	33.35	25.52	23.76
23572	0.85	0.94	0.99	0.93	0.95	0.92	0.83	0.76	0.69	0.82	1.10	1.23	1.05	1.22	1.55	3.45	1.68	1.46	1.44	1.39	1.05	1.02	0.73	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	21.55	22.53	22.02	20.94	20.48	21.27	21.41	20.25	20.81	24.45	31.19	32.46	28.79	32.04	40.10	87.12	42.77	42.15	40.04	39.79	33.44	33.35	25.52	23.76
23573	0.85	0.94	0.99	0.93	0.95	0.92	0.83	0.76	0.69	0.82	1.10	1.23	1.05	1.22	1.55	3.45	1.68	1.46	1.44	1.39	1.05	1.02	0.73	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	21.55	22.53	22.02	20.94	20.48	21.27	21.41	20.25	20.81	24.45	31.19	32.46	28.79	32.04	40.10	87.12	42.77	42.15	40.04	39.79	33.44	33.35	25.52	23.76
23574	0.85	0.94	0.99	0.93	0.95	0.92	0.83	0.76	0.69	0.82	1.10	1.23	1.05	1.22	1.55	3.45	1.68	1.46	1.44	1.39	1.05	1.02	0.73	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	21.87 1.17 0.00	22.85 1.26 0.00	22.33 1.30 0.00	21.23 1.21 0.00	20.75 1.22 0.00	21.57 1.21 0.00	21.74 1.16 0.00	20.57 1.08 0.00	21.15 1.03 0.00	24.87 1.24 0.00	31.74 1.64 0.00	33.04 1.81 0.00	29.32 1.58 0.00	32.64 1.81 0.00	40.83 2.28 0.00	88.71 5.04 0.00	43.55 2.46 0.00	42.94 2.25 0.00	40.78 2.18 0.00	40.51 2.11 0.00	34.05 1.66 0.00	33.94 1.61 0.00	25.95 1.17 0.00	24.15 1.12 0.00
ALCOA_RYNLDS___DRP 24188	19.69 -1.01 0.00	20.58 -1.01 0.00	20.04 -1.00 0.00	19.09 -0.93 0.00	18.67 -0.86 0.00	19.56 -0.80 0.00	19.78 -0.80 0.00	18.69 -0.81 0.00	19.26 -0.86 0.00	22.57 -1.06 0.00	28.72 -1.38 0.00	29.76 -1.47 0.00	26.43 -1.31 0.00	29.32 -1.51 0.00	36.66 -1.90 0.00	79.62 -4.05 0.00	39.24 -1.85 0.00	39.25 -1.44 0.00	37.30 -1.30 0.00	37.16 -1.25 0.00	31.38 -1.01 0.00	31.37 -0.96 0.00	24.01 -0.78 0.00	22.29 -0.74 0.00
ALCOA___DSASP 323711	19.69 -1.01 0.00	20.58 -1.01 0.00	20.04 -1.00 0.00	19.09 -0.93 0.00	18.67 -0.86 0.00	19.56 -0.80 0.00	19.78 -0.80 0.00	18.69 -0.81 0.00	19.26 -0.86 0.00	22.57 -1.06 0.00	28.72 -1.38 0.00	29.76 -1.47 0.00	26.43 -1.31 0.00	29.32 -1.51 0.00	36.66 -1.90 0.00	79.62 -4.05 0.00	39.24 -1.85 0.00	39.25 -1.44 0.00	37.30 -1.30 0.00	37.16 -1.25 0.00	31.38 -1.01 0.00	31.37 -0.96 0.00	24.01 -0.78 0.00	22.29 -0.74 0.00
ALLEGHENY___COGEN 23514	21.77 1.07 0.00	22.54 0.95 0.00	21.95 0.92 0.00	20.81 0.80 0.00	20.07 0.54 0.00	20.96 0.60 0.00	21.05 0.47 0.00	20.11 0.61 0.00	20.88 0.76 0.00	24.42 0.79 0.00	30.96 0.87 0.00	31.74 0.51 0.00	28.28 0.54 0.00	31.41 0.58 0.00	39.01 0.45 0.00	83.75 0.08 0.00	41.21 0.13 0.00	41.21 0.52 0.00	38.91 0.30 0.00	38.67 0.27 0.00	32.81 0.42 0.00	32.81 0.48 0.00	25.32 0.53 0.00	23.39 0.36 0.00
ALTONA_WT_PWR 323606	19.67 -1.04 0.00	20.60 -0.99 0.00	20.13 -0.90 0.00	19.18 -0.84 0.00	18.82 -0.70 0.00	19.79 -0.57 0.00	20.06 -0.52 0.00	19.03 -0.47 0.00	19.69 -0.43 0.00	23.15 -0.48 0.00	29.41 -0.68 0.00	30.35 -0.87 0.00	26.83 -0.91 0.00	29.64 -1.18 0.00	37.08 -1.48 0.00	80.40 -3.27 0.00	39.58 -1.50 0.00	39.64 -1.05 0.00	37.74 -0.86 0.00	37.83 -0.57 0.00	32.06 -0.33 0.00	31.94 -0.38 0.00	24.45 -0.34 0.00	22.76 -0.27 0.00
AMERICAN_REF_FUEL 24010	20.63 -0.08 0.00	21.37 -0.22 0.00	20.81 -0.22 0.00	19.73 -0.28 0.00	18.94 -0.59 0.00	19.73 -0.62 0.00	19.66 -0.92 0.00	18.74 -0.76 0.00	19.29 -0.83 0.00	22.47 -1.16 0.00	28.35 -1.74 0.00	28.98 -2.25 0.00	25.92 -1.82 0.00	28.78 -2.05 0.00	35.41 -3.14 0.00	75.42 -8.24 0.00	37.32 -3.76 0.00	37.65 -3.04 0.00	35.48 -3.12 0.00	35.13 -3.27 0.00	29.88 -2.51 0.00	30.09 -2.24 0.00	23.58 -1.21 0.00	21.93 -1.10 0.00
ARTHUR_KILL_GT_1 23520	22.72 2.02 0.00	23.62 2.03 0.00	22.97 1.94 0.00	21.80 1.79 0.00	21.21 1.68 0.00	22.06 1.71 0.00	22.41 1.83 0.00	21.33 1.83 0.00	21.97 1.85 0.00	25.89 2.25 -0.01	32.89 2.80 0.00	31.57 3.13 2.79	112.81 2.91 -82.16	29.71 3.18 4.30	42.50 3.94 0.00	84.80 8.70 7.56	40.26 4.11 4.94	37.57 3.38 6.50	26.32 3.39 15.67	39.03 3.42 2.80	31.90 2.93 3.42	32.35 2.83 2.81	21.65 2.26 5.40	23.83 2.34 1.53
ARTHUR_KILL_2 23512	22.72 2.02 0.00	23.62 2.03 0.00	22.97 1.94 0.00	21.80 1.79 0.00	21.21 1.68 0.00	22.06 1.71 0.00	22.41 1.83 0.00	21.33 1.83 0.00	21.97 1.85 0.00	25.89 2.25 -0.01	32.89 2.80 0.00	31.57 3.13 2.79	112.81 2.91 -82.16	29.71 3.18 4.30	42.50 3.94 0.00	84.80 8.70 7.56	40.26 4.11 4.94	37.57 3.38 6.50	26.32 3.39 15.67	39.03 3.42 2.80	31.90 2.93 3.42	32.35 2.83 2.81	21.65 2.26 5.40	23.83 2.34 1.53
ARTHUR_KILL_3 23513	22.63 1.93 0.00	23.51 1.92 0.00	22.85 1.82 0.00	21.67 1.65 0.00	21.11 1.58 0.00	21.95 1.59 0.00	22.27 1.69 0.00	21.20 1.70 0.00	21.86 1.75 0.00	25.71 2.07 0.00	32.82 2.73 0.01	31.44 3.00 2.79	112.66 2.77 -82.15	27.29 3.07 6.61	42.47 3.93 0.01	42.83 8.68 49.52	38.73 4.17 6.52	35.17 3.62 9.14	25.02 3.47 17.06	39.09 3.49 2.81	31.96 2.99 3.42	32.39 2.88 2.82	21.65 2.26 5.40	23.67 2.18 1.54
ASHOKAN____ 23654	22.76 2.06 0.00	23.67 2.08 0.00	23.02 1.99 0.00	21.87 1.86 0.00	21.34 1.81 0.00	22.22 1.86 0.00	22.50 1.92 0.00	21.43 1.94 0.00	22.19 2.07 0.00	26.22 2.59 0.00	33.66 3.56 0.00	35.12 3.89 0.00	31.14 3.41 0.00	34.74 3.91 0.00	43.51 4.95 0.00	94.51 10.84 0.00	46.27 5.18 0.00	45.50 4.82 0.00	43.22 4.62 0.00	42.85 4.45 0.00	35.98 3.59 0.00	35.67 3.34 0.00	27.21 2.42 0.00	25.23 2.20 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.65 1.95 0.01	23.50 1.91 0.00	22.83 1.79 0.00	21.74 1.73 0.00	21.16 1.64 0.00	22.01 1.66 0.00	22.33 1.75 0.00	21.28 1.79 0.00	21.92 1.80 0.00	25.75 2.12 0.00	32.79 2.71 0.01	34.23 3.01 0.00	30.55 2.81 0.00	33.95 3.12 0.00	42.47 3.92 0.00	90.58 8.44 1.52	45.24 4.15 0.00	44.30 3.61 0.00	42.07 3.46 0.00	41.97 3.56 0.00	35.44 3.05 0.00	35.30 2.97 0.00	27.21 2.42 0.00	25.35 2.32 0.00
ASTORIA_EAST_ENERGY_CC2 323582	22.65 1.95 0.01	23.50 1.91 0.00	22.83 1.80 0.00	21.74 1.73 0.00	21.16 1.63 0.00	22.01 1.65 0.00	22.33 1.75 0.00	21.28 1.79 0.00	21.92 1.80 0.00	25.75 2.12 0.00	32.79 2.71 0.01	34.23 3.01 0.00	30.55 2.81 0.00	33.95 3.12 0.00	42.47 3.92 0.00	90.58 8.44 1.52	45.24 4.15 0.00	44.30 3.61 0.00	42.07 3.46 0.00	41.97 3.56 0.00	35.44 3.05 0.00	35.30 2.97 0.00	27.21 2.42 0.00	25.35 2.32 0.00
ASTORIA_GT2_1 24094	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT2_2 24095	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT2_3 24096	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00

ASTORIA_GT2_4 24097	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT3_1 24098	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT3_2 24099	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT3_3 24100	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT3_4 24101	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT4_1 24102	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT4_2 24103	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT4_3 24104	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT4_4 24105	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT_1 23523	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT_10 24110	22.78 2.08 0.00	23.66 2.07 0.00	22.99 1.96 0.00	21.82 1.81 0.00	21.25 1.72 0.00	22.10 1.74 0.00	22.42 1.84 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.87 2.24 0.00	32.99 2.90 0.00	34.40 3.17 0.00	30.67 2.93 0.00	34.07 3.24 0.00	42.64 4.09 0.00	92.65 8.98 0.00	45.40 4.31 0.00	44.40 3.71 0.00	42.19 3.58 0.00	42.02 3.62 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.24 2.45 0.00	25.75 2.40 -0.32
ASTORIA_GT_11 24225	22.78 2.08 0.00	23.66 2.07 0.00	22.99 1.96 0.00	21.82 1.81 0.00	21.25 1.72 0.00	22.10 1.74 0.00	22.42 1.84 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.87 2.24 0.00	32.99 2.90 0.00	34.40 3.17 0.00	30.67 2.93 0.00	34.07 3.24 0.00	42.64 4.09 0.00	92.65 8.98 0.00	45.40 4.31 0.00	44.40 3.71 0.00	42.19 3.58 0.00	42.02 3.62 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.24 2.45 0.00	25.75 2.40 -0.32
ASTORIA_GT_12 24226	22.78 2.08 0.00	23.66 2.07 0.00	22.99 1.96 0.00	21.82 1.81 0.00	21.25 1.72 0.00	22.10 1.74 0.00	22.42 1.84 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.87 2.24 0.00	32.99 2.90 0.00	34.40 3.17 0.00	30.67 2.93 0.00	34.07 3.24 0.00	42.64 4.09 0.00	92.65 8.98 0.00	45.40 4.31 0.00	44.40 3.71 0.00	42.19 3.58 0.00	42.02 3.62 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.24 2.45 0.00	25.75 2.40 -0.32
ASTORIA_GT_13 24227	22.78 2.08 0.00	23.66 2.07 0.00	22.99 1.96 0.00	21.82 1.81 0.00	21.25 1.72 0.00	22.10 1.74 0.00	22.42 1.84 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.87 2.24 0.00	32.99 2.90 0.00	34.40 3.17 0.00	30.67 2.93 0.00	34.07 3.24 0.00	42.64 4.09 0.00	92.65 8.98 0.00	45.40 4.31 0.00	44.40 3.71 0.00	42.19 3.58 0.00	42.02 3.62 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.24 2.45 0.00	25.75 2.40 -0.32
ASTORIA_GT_5 24106	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00

ASTORIA_GT_7 24107	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA_GT_8 24108	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA___2 24149	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA___3 23516	22.78 2.08 0.00	23.66 2.07 0.00	22.99 1.96 0.00	21.82 1.81 0.00	21.25 1.72 0.00	22.10 1.74 0.00	22.42 1.84 0.00	21.35 1.86 0.00	22.03 1.91 0.00	25.87 2.24 0.00	32.99 2.90 0.00	34.40 3.17 0.00	30.67 2.93 0.00	34.07 3.24 0.00	42.64 4.08 0.00	92.65 8.98 0.00	45.40 4.31 0.00	44.40 3.71 0.00	42.19 3.58 0.00	42.02 3.62 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.23 2.44 0.00	25.75 2.40 -0.32
ASTORIA___4 23517	22.66 1.96 0.01	23.51 1.92 0.00	22.84 1.81 0.00	21.75 1.74 0.00	21.17 1.65 0.00	22.02 1.66 0.00	22.33 1.76 0.00	21.28 1.79 0.00	21.93 1.81 0.00	25.76 2.13 0.00	32.80 2.72 0.01	34.25 3.02 0.00	30.57 2.83 0.00	33.96 3.14 0.00	42.49 3.94 0.00	90.62 8.47 1.52	45.25 4.16 0.00	44.33 3.64 0.00	42.10 3.49 0.00	41.99 3.58 0.00	35.45 3.06 0.00	35.31 2.99 0.00	27.22 2.44 0.00	25.36 2.33 0.00
ASTORIA___5 23518	22.78 2.08 0.00	23.66 2.07 0.00	22.99 1.96 0.00	21.82 1.81 0.00	21.25 1.72 0.00	22.10 1.74 0.00	22.42 1.84 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.87 2.24 0.00	32.99 2.90 0.00	34.40 3.17 0.00	30.67 2.93 0.00	34.07 3.24 0.00	42.64 4.09 0.00	92.65 8.98 0.00	45.40 4.31 0.00	44.40 3.71 0.00	42.19 3.58 0.00	42.02 3.62 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.24 2.45 0.00	25.75 2.40 -0.32
AST_ENERGY_2_CC3 323677	22.67 1.96 0.00	23.56 1.97 0.00	22.91 1.87 0.00	21.72 1.70 0.00	21.16 1.63 0.00	22.00 1.64 0.00	22.31 1.73 0.00	21.25 1.75 0.00	21.92 1.79 0.00	25.76 2.12 0.00	32.89 2.80 0.00	34.31 3.08 0.00	30.56 2.83 0.00	33.97 3.15 0.00	42.57 4.02 0.00	92.56 8.89 0.00	45.34 4.26 0.00	44.41 3.72 0.00	42.17 3.57 0.00	41.97 3.57 0.00	35.45 3.07 0.00	35.28 2.95 0.00	27.12 2.33 0.00	25.28 2.25 0.00
AST_ENERGY_2_CC4 323678	22.67 1.96 0.00	23.56 1.97 0.00	22.91 1.87 0.00	21.72 1.70 0.00	21.16 1.63 0.00	22.00 1.64 0.00	22.31 1.73 0.00	21.25 1.75 0.00	21.92 1.79 0.00	25.76 2.12 0.00	32.89 2.80 0.00	34.31 3.08 0.00	30.56 2.83 0.00	33.97 3.15 0.00	42.57 4.02 0.00	92.56 8.89 0.00	45.34 4.26 0.00	44.41 3.72 0.00	42.17 3.57 0.00	41.97 3.57 0.00	35.45 3.07 0.00	35.28 2.95 0.00	27.12 2.33 0.00	25.28 2.25 0.00
ATHENS_STG_1 23668	22.01 1.30 0.00	22.95 1.36 0.00	22.36 1.33 0.00	21.27 1.25 0.00	20.77 1.24 0.00	21.59 1.23 0.00	21.84 1.26 0.00	20.70 1.21 0.00	21.34 1.22 0.00	25.10 1.47 0.00	32.05 1.95 0.00	33.32 2.10 0.00	29.58 1.84 0.00	32.89 2.06 0.00	41.18 2.62 0.00	89.52 5.85 0.00	43.90 2.81 0.00	43.20 2.51 0.00	41.02 2.41 0.00	40.80 2.40 0.00	34.36 1.98 0.00	34.25 1.92 0.00	26.26 1.47 0.00	24.45 1.42 0.00
ATHENS_STG_2 23670	22.01 1.30 0.00	22.95 1.36 0.00	22.36 1.33 0.00	21.27 1.25 0.00	20.77 1.24 0.00	21.59 1.23 0.00	21.84 1.26 0.00	20.70 1.21 0.00	21.34 1.22 0.00	25.10 1.47 0.00	32.05 1.95 0.00	33.32 2.10 0.00	29.58 1.84 0.00	32.89 2.06 0.00	41.18 2.62 0.00	89.52 5.85 0.00	43.90 2.81 0.00	43.20 2.51 0.00	41.02 2.41 0.00	40.80 2.40 0.00	34.36 1.98 0.00	34.25 1.92 0.00	26.26 1.47 0.00	24.45 1.42 0.00
ATHENS_STG_3 23677	22.01 1.30 0.00	22.95 1.36 0.00	22.36 1.33 0.00	21.27 1.25 0.00	20.77 1.24 0.00	21.59 1.23 0.00	21.84 1.26 0.00	20.70 1.21 0.00	21.34 1.22 0.00	25.10 1.47 0.00	32.05 1.95 0.00	33.32 2.10 0.00	29.58 1.84 0.00	32.89 2.06 0.00	41.18 2.62 0.00	89.52 5.85 0.00	43.90 2.81 0.00	43.20 2.51 0.00	41.02 2.41 0.00	40.80 2.40 0.00	34.36 1.98 0.00	34.25 1.92 0.00	26.26 1.47 0.00	24.45 1.42 0.00
AUBURN___LFGE 323710	21.50 0.79 0.00	22.32 0.73 0.00	21.74 0.71 0.00	20.64 0.62 0.00	20.05 0.52 0.00	20.90 0.54 0.00	21.08 0.50 0.00	20.08 0.58 0.00	20.86 0.73 0.00	24.53 0.89 0.00	31.20 1.10 0.00	32.31 1.09 0.00	28.77 1.04 0.00	31.96 1.13 0.00	39.86 1.31 0.00	86.20 2.54 0.00	42.29 1.20 0.00	41.96 1.27 0.00	39.65 1.05 0.00	39.44 1.04 0.00	33.28 0.89 0.00	33.15 0.82 0.00	25.40 0.61 0.00	23.48 0.45 0.00
BABYLON_RES_REC 323704	23.10 2.39 0.00	23.91 2.32 0.00	23.22 2.19 0.00	22.05 2.04 0.00	21.48 1.95 0.00	22.36 2.00 0.00	22.57 1.99 0.00	21.61 2.12 0.00	22.38 2.26 0.00	26.27 2.63 0.00	33.39 3.29 0.00	34.75 3.52 0.00	36.15 3.25 -5.16	42.58 3.61 -8.15	43.01 4.45 0.00	115.63 9.81 -22.15	209.14 4.64 -163.42	44.64 3.95 0.00	47.25 4.21 -4.43	188.67 4.19 -146.08	42.44 3.64 -6.41	35.77 3.44 0.00	27.72 2.93 0.00	25.98 2.89 -0.06
BARRETT_IC_1 23704	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT_IC_10 23701	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06

BARRETT_IC_11 23702	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT_IC_12 23703	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT_IC_2 23705	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT_IC_3 23706	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT_IC_4 23707	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT_IC_5 23708	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT_IC_6 23709	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT_IC_7 23710	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT_IC_8 23711	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT_IC_9 23700	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT___1 23545	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BARRETT___2 23546	22.84 2.13 0.00	23.76 2.17 0.00	23.16 2.12 -0.01	22.00 1.98 -0.01	21.43 1.89 -0.01	22.20 1.84 0.00	22.39 1.81 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.03 2.93 0.00	34.56 3.33 0.00	36.04 3.15 -5.16	42.41 3.44 -8.15	42.89 4.34 0.00	114.97 9.16 -22.15	208.89 4.38 -163.42	44.44 3.75 0.00	46.94 3.90 -4.43	188.49 4.00 -146.08	42.30 3.51 -6.41	35.62 3.29 0.00	27.34 2.55 0.00	25.60 2.51 -0.06
BAYONEEC___CTG1 323682	22.68 1.98 0.00	23.56 1.97 0.00	22.92 1.89 0.00	21.73 1.72 0.00	21.17 1.64 0.00	22.02 1.66 0.00	22.34 1.76 0.00	21.26 1.76 0.00	21.51 1.79 0.41	25.75 2.12 0.00	32.89 2.80 0.01	31.51 3.08 2.79	-37.87 2.83 68.44	-1.43 3.15 35.40	42.56 4.02 0.01	1.89 8.89 90.67	38.28 4.26 7.07	32.06 3.72 12.35	19.12 3.57 23.05	38.18 3.57 3.79	30.83 3.07 4.62	31.48 2.95 3.80	19.15 2.33 7.97	23.65 2.25 1.63
BAYONEEC___CTG2 323683	22.68 1.98 0.00	23.56 1.97 0.00	22.92 1.89 0.00	21.73 1.72 0.00	21.17 1.64 0.00	22.02 1.66 0.00	22.34 1.76 0.00	21.26 1.76 0.00	21.51 1.79 0.41	25.75 2.12 0.00	32.89 2.80 0.01	31.51 3.08 2.79	-37.87 2.83 68.44	-1.43 3.15 35.40	42.56 4.02 0.01	1.89 8.89 90.67	38.28 4.26 7.07	32.06 3.72 12.35	19.12 3.57 23.05	38.18 3.57 3.79	30.83 3.07 4.62	31.48 2.95 3.80	19.15 2.33 7.97	23.65 2.25 1.63
BAYONEEC___CTG3 323684	22.68 1.98 0.00	23.56 1.97 0.00	22.92 1.89 0.00	21.73 1.72 0.00	21.17 1.64 0.00	22.02 1.66 0.00	22.34 1.76 0.00	21.26 1.76 0.00	21.51 1.79 0.41	25.75 2.12 0.00	32.89 2.80 0.01	31.51 3.08 2.79	-37.87 2.83 68.44	-1.43 3.15 35.40	42.56 4.02 0.01	1.89 8.89 90.67	38.28 4.26 7.07	32.06 3.72 12.35	19.12 3.57 23.05	38.18 3.57 3.79	30.83 3.07 4.62	31.48 2.95 3.80	19.15 2.33 7.97	23.65 2.25 1.63

BAYONEEC___CTG4 323685	22.68 1.98 0.00	23.56 1.97 0.00	22.92 1.89 0.00	21.73 1.72 0.00	21.17 1.64 0.00	22.02 1.66 0.00	22.34 1.76 0.00	21.26 1.76 0.00	21.51 1.79 0.41	25.75 2.12 0.00	32.89 2.80 0.01	31.51 3.08 2.79	-37.87 2.83 68.44	-1.43 3.15 35.40	42.56 4.02 0.01	1.89 8.89 90.67	38.28 4.26 7.07	32.06 3.72 12.35	19.12 3.57 23.05	38.18 3.57 3.79	30.83 3.07 4.62	31.48 2.95 3.80	19.15 2.33 7.97	23.65 2.25 1.63
BAYONEEC___CTG5 323686	22.68 1.98 0.00	23.56 1.97 0.00	22.92 1.89 0.00	21.73 1.72 0.00	21.17 1.64 0.00	22.02 1.66 0.00	22.34 1.76 0.00	21.26 1.76 0.00	21.51 1.79 0.41	25.75 2.12 0.00	32.89 2.80 0.01	31.51 3.08 2.79	-37.87 2.83 68.44	-1.43 3.15 35.40	42.56 4.02 0.01	1.89 8.89 90.67	38.28 4.26 7.07	32.06 3.72 12.35	19.12 3.57 23.05	38.18 3.57 3.79	30.83 3.07 4.62	31.48 2.95 3.80	19.15 2.33 7.97	23.65 2.25 1.63
BAYONEEC___CTG6 323687	22.68 1.98 0.00	23.56 1.97 0.00	22.92 1.89 0.00	21.73 1.72 0.00	21.17 1.64 0.00	22.02 1.66 0.00	22.34 1.76 0.00	21.26 1.76 0.00	21.51 1.79 0.41	25.75 2.12 0.00	32.89 2.80 0.01	31.51 3.08 2.79	-37.87 2.83 68.44	-1.43 3.15 35.40	42.56 4.02 0.01	1.89 8.89 90.67	38.28 4.26 7.07	32.06 3.72 12.35	19.12 3.57 23.05	38.18 3.57 3.79	30.83 3.07 4.62	31.48 2.95 3.80	19.15 2.33 7.97	23.65 2.25 1.63
BAYONEEC___CTG7 323688	22.68 1.98 0.00	23.56 1.97 0.00	22.92 1.89 0.00	21.73 1.72 0.00	21.17 1.64 0.00	22.02 1.66 0.00	22.34 1.76 0.00	21.26 1.76 0.00	21.51 1.79 0.41	25.75 2.12 0.00	32.89 2.80 0.01	31.51 3.08 2.79	-37.87 2.83 68.44	-1.43 3.15 35.40	42.56 4.02 0.01	1.89 8.89 90.67	38.28 4.26 7.07	32.06 3.72 12.35	19.12 3.57 23.05	38.18 3.57 3.79	30.83 3.07 4.62	31.48 2.95 3.80	19.15 2.33 7.97	23.65 2.25 1.63
BAYONEEC___CTG8 323689	22.68 1.98 0.00	23.56 1.97 0.00	22.92 1.89 0.00	21.73 1.72 0.00	21.17 1.64 0.00	22.02 1.66 0.00	22.34 1.76 0.00	21.26 1.76 0.00	21.51 1.79 0.41	25.75 2.12 0.00	32.89 2.80 0.01	31.51 3.08 2.79	-37.87 2.83 68.44	-1.43 3.15 35.40	42.56 4.02 0.01	1.89 8.89 90.67	38.28 4.26 7.07	32.06 3.72 12.35	19.12 3.57 23.05	38.18 3.57 3.79	30.83 3.07 4.62	31.48 2.95 3.80	19.15 2.33 7.97	23.65 2.25 1.63
BEACON___LESR 323632	21.81 1.10 0.00	22.77 1.18 0.00	22.33 1.29 0.00	21.15 1.14 0.00	20.69 1.16 0.00	21.50 1.14 0.00	21.67 1.09 0.00	20.38 0.89 0.00	21.06 0.94 0.00	24.81 1.17 0.00	31.65 1.56 0.00	32.94 1.71 0.00	28.97 1.23 0.00	32.45 1.62 0.00	40.61 2.06 0.00	88.10 4.43 0.00	43.17 2.08 0.00	42.67 1.98 0.00	40.56 1.96 0.00	40.19 1.79 0.00	33.77 1.38 0.00	33.65 1.33 0.00	25.69 0.90 0.00	24.05 1.02 0.00
BEAVER RIVER___HYD 24048	20.99 0.29 0.00	21.81 0.22 0.00	21.19 0.15 0.00	20.14 0.12 0.00	19.63 0.10 0.00	20.48 0.12 0.00	20.71 0.14 0.00	19.70 0.21 0.00	20.47 0.35 0.00	24.15 0.51 0.00	30.84 0.75 0.00	32.00 0.77 0.00	28.45 0.71 0.00	31.57 0.75 0.00	39.37 0.81 0.00	85.28 1.61 0.00	41.86 0.77 0.00	41.64 0.95 0.00	39.45 0.84 0.00	39.25 0.85 0.00	33.10 0.71 0.00	33.00 0.67 0.00	25.20 0.41 0.00	23.26 0.23 0.00
BEEBEE_GT_13 23619	21.40 0.70 0.00	22.15 0.56 0.00	21.52 0.49 0.00	20.42 0.40 0.00	19.71 0.18 0.00	20.54 0.18 0.00	20.59 0.01 0.00	19.64 0.15 0.00	20.36 0.24 0.00	23.84 0.20 0.00	30.19 0.09 0.00	31.02 -0.21 0.00	27.69 -0.05 0.00	30.79 -0.04 0.00	38.19 -0.36 0.00	81.93 -1.74 0.00	40.49 -0.60 0.00	40.51 -0.17 0.00	38.22 -0.38 0.00	37.91 -0.49 0.00	32.08 -0.31 0.00	32.10 -0.23 0.00	24.79 0.00 0.00	22.93 -0.10 0.00
BETHLEHEM___GRP 23843	21.55 0.85 0.00	22.53 0.94 0.00	22.02 0.99 0.00	20.94 0.93 0.00	20.48 0.95 0.00	21.27 0.92 0.00	21.41 0.83 0.00	20.25 0.76 0.00	20.81 0.69 0.00	24.45 0.82 0.00	31.19 1.10 0.00	32.46 1.23 0.00	28.79 1.05 0.00	32.04 1.22 0.00	40.10 1.55 0.00	87.12 3.45 0.00	42.77 1.68 0.00	42.15 1.46 0.00	40.04 1.44 0.00	39.79 1.39 0.00	33.44 1.05 0.00	33.35 1.02 0.00	25.52 0.73 0.00	23.76 0.73 0.00
BETHLEHEM___GS1 323560	21.55 0.85 0.00	22.53 0.94 0.00	22.02 0.99 0.00	20.94 0.93 0.00	20.48 0.95 0.00	21.27 0.92 0.00	21.41 0.83 0.00	20.25 0.76 0.00	20.81 0.69 0.00	24.45 0.82 0.00	31.19 1.10 0.00	32.46 1.23 0.00	28.79 1.05 0.00	32.04 1.22 0.00	40.10 1.55 0.00	87.12 3.45 0.00	42.77 1.68 0.00	42.15 1.46 0.00	40.04 1.44 0.00	39.79 1.39 0.00	33.44 1.05 0.00	33.35 1.02 0.00	25.52 0.73 0.00	23.76 0.73 0.00
BETHLEHEM___GS2 323561	21.55 0.85 0.00	22.53 0.94 0.00	22.02 0.99 0.00	20.94 0.93 0.00	20.48 0.95 0.00	21.27 0.92 0.00	21.41 0.83 0.00	20.25 0.76 0.00	20.81 0.69 0.00	24.45 0.82 0.00	31.19 1.10 0.00	32.46 1.23 0.00	28.79 1.05 0.00	32.04 1.22 0.00	40.10 1.55 0.00	87.12 3.45 0.00	42.77 1.68 0.00	42.15 1.46 0.00	40.04 1.44 0.00	39.79 1.39 0.00	33.44 1.05 0.00	33.35 1.02 0.00	25.52 0.73 0.00	23.76 0.73 0.00
BETHLEHEM___GS3 323562	21.55 0.85 0.00	22.53 0.94 0.00	22.02 0.99 0.00	20.94 0.93 0.00	20.48 0.95 0.00	21.27 0.92 0.00	21.41 0.83 0.00	20.25 0.76 0.00	20.81 0.69 0.00	24.45 0.82 0.00	31.19 1.10 0.00	32.46 1.23 0.00	28.79 1.05 0.00	32.04 1.22 0.00	40.10 1.55 0.00	87.12 3.45 0.00	42.77 1.68 0.00	42.15 1.46 0.00	40.04 1.44 0.00	39.79 1.39 0.00	33.44 1.05 0.00	33.35 1.02 0.00	25.52 0.73 0.00	23.76 0.73 0.00
BETHLEHEM___STEEL 23779	21.33 0.62 0.00	22.10 0.51 0.00	21.54 0.51 0.00	20.42 0.40 0.00	19.62 0.09 0.00	20.45 0.09 0.00	20.42 -0.16 0.00	19.46 -0.04 0.00	20.11 -0.01 0.00	23.44 -0.19 0.00	29.65 -0.44 0.00	30.32 -0.90 0.00	27.07 -0.67 0.00	30.12 -0.71 0.00	37.18 -1.37 0.00	79.30 -4.37 0.00	39.04 -2.05 0.00	39.28 -1.41 0.00	37.02 -1.58 0.00	36.73 -1.68 0.00	31.28 -1.12 0.00	31.44 -0.89 0.00	24.51 -0.27 0.00	22.71 -0.32 0.00
BETHPAGE_CC_5 323564	22.93 2.23 0.00	23.75 2.16 0.00	23.08 2.05 0.00	21.92 1.91 0.00	21.36 1.84 0.00	22.22 1.86 0.00	22.43 1.85 0.00	21.45 1.96 0.00	22.18 2.06 0.00	26.00 2.37 0.00	33.14 3.05 0.00	34.67 3.44 0.00	36.14 3.24 -5.16	42.59 3.61 -8.15	43.09 4.54 0.00	115.82 10.01 -22.15	209.26 4.76 -163.42	44.74 4.06 0.00	47.22 4.18 -4.43	188.66 4.18 -146.08	42.41 3.61 -6.41	35.69 3.36 0.00	27.44 2.65 0.00	25.72 2.63 -0.06
BINGHAMTON___COGEN 23790	21.28 0.57 0.00	22.18 0.59 0.00	21.63 0.60 0.00	20.55 0.53 0.00	19.99 0.46 0.00	20.82 0.46 0.00	21.01 0.43 0.00	19.97 0.48 0.00	20.68 0.56 0.00	24.20 0.57 0.00	30.83 0.73 0.00	31.89 0.66 0.00	28.36 0.62 0.00	31.55 0.72 0.00	39.42 0.86 0.00	85.18 1.52 0.00	41.64 0.56 0.00	41.29 0.60 0.00	39.10 0.50 0.00	38.93 0.53 0.00	32.95 0.56 0.00	32.84 0.51 0.00	25.27 0.48 0.00	23.46 0.43 0.00

BLACK RIVER___HYD 24047	21.35 0.64 0.00	22.13 0.54 0.00	21.47 0.43 0.00	20.38 0.37 0.00	19.85 0.32 0.00	20.70 0.34 0.00	20.93 0.34 0.00	19.93 0.44 0.00	20.76 0.64 0.00	24.52 0.89 0.00	31.38 1.29 0.00	32.58 1.36 0.00	28.98 1.24 0.00	32.16 1.34 0.00	40.10 1.54 0.00	86.87 3.21 0.00	42.63 1.54 0.00	42.35 1.66 0.00	40.06 1.45 0.00	39.87 1.47 0.00	33.60 1.21 0.00	33.48 1.15 0.00	25.55 0.76 0.00	23.52 0.49 0.00
BLISS_WT_PWR 323608	21.18 0.48 0.00	22.01 0.42 0.00	21.49 0.46 0.00	20.45 0.43 0.00	19.75 0.22 0.00	20.59 0.23 0.00	20.62 0.05 0.00	19.54 0.05 0.00	20.33 0.21 0.00	23.66 0.03 0.00	29.76 -0.33 0.00	30.25 -0.97 0.00	26.96 -0.78 0.00	30.23 -0.60 0.00	37.42 -1.13 0.00	79.95 -3.72 0.00	39.26 -1.83 0.00	39.55 -1.14 0.00	37.28 -1.33 0.00	37.07 -1.33 0.00	31.64 -0.74 0.00	31.73 -0.59 0.00	24.57 -0.22 0.00	22.69 -0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	21.61 0.90 0.00	22.65 1.07 0.00	22.14 1.11 0.00	21.06 1.06 0.00	20.59 1.06 0.00	21.40 1.04 0.00	21.59 1.01 0.00	20.43 0.94 0.00	20.97 0.85 0.00	24.49 0.86 0.00	31.17 1.07 0.00	32.42 1.19 0.00	28.75 1.01 0.00	31.98 1.16 0.00	40.03 1.47 0.00	86.92 3.25 0.00	42.64 1.55 0.00	42.01 1.32 0.00	39.93 1.32 0.00	39.71 1.30 0.00	33.40 1.01 0.00	33.31 0.98 0.00	25.52 0.74 0.00	23.78 0.74 0.00
BOC_GAS_DRP 24189	21.64 0.93 0.00	22.61 1.02 0.00	22.08 1.05 0.00	21.01 1.00 0.00	20.54 1.01 0.00	21.34 0.98 0.00	21.54 0.96 0.00	20.39 0.90 0.00	20.97 0.85 0.00	24.61 0.98 0.00	31.37 1.28 0.00	32.63 1.41 0.00	28.95 1.21 0.00	32.20 1.37 0.00	40.29 1.74 0.00	87.53 3.87 0.00	42.95 1.87 0.00	42.33 1.64 0.00	40.19 1.58 0.00	39.97 1.56 0.00	33.64 1.25 0.00	33.55 1.22 0.00	25.71 0.92 0.00	23.95 0.92 0.00
BORALEX_4TH_BRANCH 23824	22.31 1.60 0.00	23.36 1.77 0.00	22.80 1.76 0.00	21.64 1.63 0.00	21.19 1.66 0.00	22.01 1.65 0.00	22.29 1.71 0.00	21.00 1.51 0.00	21.58 1.46 0.00	25.45 1.82 0.00	32.48 2.39 0.00	33.80 2.57 0.00	29.92 2.18 0.00	33.32 2.50 0.00	41.61 3.06 0.00	90.61 6.94 0.00	44.56 3.48 0.00	43.99 3.31 0.00	41.81 3.21 0.00	41.48 3.08 0.00	34.79 2.40 0.00	34.68 2.36 0.00	26.52 1.73 0.00	24.79 1.76 0.00
BOWLINE___1 23526	22.51 1.81 0.00	23.41 1.82 0.00	22.77 1.74 0.00	21.59 1.58 0.00	21.04 1.51 0.00	21.87 1.51 0.00	22.19 1.61 0.00	21.13 1.64 0.00	21.81 1.69 0.00	25.67 2.03 0.00	32.84 2.75 0.00	34.25 3.02 0.00	30.50 2.76 0.00	33.91 3.08 0.00	42.49 3.94 0.00	92.43 8.76 0.00	45.28 4.20 0.00	44.42 3.73 0.00	42.16 3.55 0.00	41.96 3.55 0.00	35.43 3.04 0.00	35.26 2.93 0.00	27.06 2.28 0.00	25.19 2.16 0.00
BOWLINE___2 23595	22.51 1.80 0.00	23.40 1.81 0.00	22.77 1.73 0.00	21.59 1.58 0.00	21.05 1.52 0.00	21.87 1.51 0.00	22.19 1.61 0.00	21.13 1.64 0.00	21.81 1.69 0.00	25.67 2.03 0.00	32.84 2.75 0.00	34.25 3.02 0.00	30.50 2.76 0.00	33.91 3.08 0.00	42.50 3.94 0.00	92.43 8.76 0.00	45.29 4.20 0.00	44.42 3.74 0.00	42.16 3.56 0.00	41.96 3.55 0.00	35.43 3.04 0.00	35.26 2.93 0.00	27.07 2.28 0.00	25.19 2.16 0.00
BROOKHAVEN___DRP 24191	22.99 2.29 0.00	23.73 2.14 0.00	23.01 1.98 0.00	21.84 1.83 0.00	21.28 1.75 0.00	22.17 1.81 0.00	22.39 1.81 0.00	21.48 1.98 0.00	22.27 2.15 0.00	26.20 2.57 0.00	33.37 3.27 0.00	34.89 3.66 0.00	36.30 3.40 -5.16	42.76 3.79 -8.15	43.34 4.79 0.00	116.41 10.59 -22.15	209.35 4.84 -163.42	44.72 4.03 0.00	47.46 4.42 -4.43	188.87 4.38 -146.08	42.70 3.91 -6.41	35.96 3.63 0.00	27.65 2.86 0.00	25.95 2.86 -0.06
BROOKLYN_NAVY_YARD 23515	22.65 1.94 0.00	23.54 1.95 0.00	22.88 1.85 0.00	21.71 1.69 0.00	21.15 1.63 0.00	22.00 1.64 0.00	22.31 1.73 0.00	21.25 1.76 0.00	21.92 1.80 0.00	25.77 2.14 0.00	32.90 2.80 0.00	34.33 3.11 0.00	30.59 2.85 0.00	34.00 3.17 0.00	42.61 4.05 0.00	92.59 8.92 0.00	45.37 4.28 0.00	44.45 3.76 0.00	42.21 3.60 0.00	42.01 3.61 0.00	35.48 3.09 0.00	35.28 2.95 0.00	27.14 2.35 0.00	25.29 2.26 0.00
BROOKLYN___ARMY_DRP 323595	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
BROOME_2_LFGE 323671	21.28 0.57 0.00	22.18 0.59 0.00	21.63 0.60 0.00	20.55 0.53 0.00	19.99 0.46 0.00	20.82 0.46 0.00	21.01 0.43 0.00	19.97 0.48 0.00	20.68 0.56 0.00	24.20 0.57 0.00	30.83 0.73 0.00	31.89 0.66 0.00	28.36 0.62 0.00	31.55 0.72 0.00	39.42 0.86 0.00	85.18 1.52 0.00	41.64 0.56 0.00	41.29 0.60 0.00	39.10 0.50 0.00	38.93 0.53 0.00	32.95 0.56 0.00	32.84 0.51 0.00	25.27 0.48 0.00	23.46 0.43 0.00
BROOME___LFGE 323600	21.28 0.57 0.00	22.18 0.59 0.00	21.63 0.60 0.00	20.55 0.53 0.00	19.99 0.46 0.00	20.82 0.46 0.00	21.01 0.43 0.00	19.97 0.48 0.00	20.68 0.56 0.00	24.20 0.57 0.00	30.83 0.73 0.00	31.89 0.66 0.00	28.36 0.62 0.00	31.55 0.72 0.00	39.42 0.86 0.00	85.18 1.52 0.00	41.64 0.56 0.00	41.29 0.60 0.00	39.10 0.50 0.00	38.93 0.53 0.00	32.95 0.56 0.00	32.84 0.51 0.00	25.27 0.48 0.00	23.46 0.43 0.00
BURROWS___LYONSDAL 23803	21.14 0.44 0.00	21.97 0.38 0.00	21.37 0.34 0.00	20.32 0.31 0.00	19.82 0.29 0.00	20.67 0.31 0.00	20.91 0.33 0.00	19.89 0.39 0.00	20.63 0.51 0.00	24.32 0.68 0.00	31.04 0.95 0.00	32.21 0.99 0.00	28.61 0.87 0.00	31.77 0.95 0.00	39.65 1.09 0.00	85.84 2.18 0.00	42.12 1.04 0.00	41.79 1.10 0.00	39.61 1.00 0.00	39.38 0.98 0.00	33.20 0.81 0.00	33.10 0.77 0.00	25.30 0.51 0.00	23.39 0.36 0.00
CAITHNESS_CC_1 323624	22.97 2.27 0.00	23.71 2.12 0.00	23.01 1.97 0.00	21.84 1.83 0.00	21.28 1.75 0.00	22.17 1.81 0.00	22.38 1.80 0.00	21.46 1.97 0.00	22.24 2.12 0.00	26.16 2.52 0.00	33.31 3.21 0.00	34.81 3.59 0.00	36.21 3.32 -5.16	42.68 3.70 -8.15	43.23 4.68 0.00	116.17 10.35 -22.15	209.24 4.74 -163.42	44.65 3.96 0.00	47.36 4.33 -4.43	188.76 4.28 -146.08	42.60 3.80 -6.41	35.88 3.55 0.00	27.60 2.81 0.00	25.91 2.82 -0.06
CALPINE BETH_PAGE_GT4 24209	22.97 2.26 0.00	23.78 2.19 0.00	23.11 2.08 0.00	21.94 1.93 0.00	21.38 1.85 0.00	22.24 1.88 0.00	22.45 1.87 0.00	21.48 1.99 0.00	22.22 2.10 0.00	26.00 2.37 0.00	33.15 3.06 0.00	34.70 3.48 0.00	36.18 3.28 -5.16	42.64 3.66 -8.15	43.16 4.60 0.00	115.98 10.16 -22.15	209.33 4.83 -163.42	44.83 4.14 0.00	47.25 4.22 -4.43	188.70 4.21 -146.08	42.44 3.64 -6.41	35.72 3.39 0.00	27.45 2.67 0.00	25.72 2.63 -0.06

CALPINE_BETH_PAGE_GT_4 323586	22.97 2.26 0.00	23.78 2.19 0.00	23.11 2.08 0.00	21.94 1.93 0.00	21.38 1.85 0.00	22.24 1.88 0.00	22.45 1.87 0.00	21.48 1.99 0.00	22.22 2.10 0.00	26.00 2.37 0.00	33.15 3.06 0.00	34.70 3.48 0.00	36.18 3.28 -5.16	42.64 3.66 -8.15	43.16 4.60 0.00	115.98 10.16 -22.15	209.33 4.83 -163.42	44.83 4.14 0.00	47.25 4.22 -4.43	188.70 4.21 -146.08	42.44 3.64 -6.41	35.72 3.39 0.00	27.45 2.67 0.00	25.72 2.63 -0.06
CALPINE_BP_GT1 23823	22.97 2.26 0.00	23.78 2.19 0.00	23.11 2.08 0.00	21.94 1.93 0.00	21.38 1.85 0.00	22.24 1.88 0.00	22.45 1.87 0.00	21.48 1.99 0.00	22.22 2.10 0.00	26.00 2.37 0.00	33.15 3.06 0.00	34.70 3.48 0.00	36.18 3.28 -5.16	42.64 3.66 -8.15	43.16 4.60 0.00	115.98 10.16 -22.15	209.33 4.83 -163.42	44.83 4.14 0.00	47.25 4.22 -4.43	188.70 4.21 -146.08	42.44 3.64 -6.41	35.72 3.39 0.00	27.45 2.67 0.00	25.72 2.63 -0.06
CALSPAN___DRP 24200	21.33 0.62 0.00	22.10 0.51 0.00	21.54 0.51 0.00	20.42 0.40 0.00	19.62 0.09 0.00	20.45 0.09 0.00	20.42 -0.16 0.00	19.46 -0.04 0.00	20.11 -0.01 0.00	23.44 -0.19 0.00	29.65 -0.44 0.00	30.32 -0.90 0.00	27.07 -0.67 0.00	30.12 -0.71 0.00	37.18 -1.37 0.00	79.30 -4.37 0.00	39.04 -2.05 0.00	39.28 -1.41 0.00	37.02 -1.58 0.00	36.73 -1.68 0.00	31.28 -1.12 0.00	31.44 -0.89 0.00	24.51 -0.27 0.00	22.71 -0.32 0.00
CANDIGU_WT_PWR 323617	21.20 0.50 0.00	22.08 0.49 0.00	21.60 0.57 0.00	20.51 0.49 0.00	19.82 0.29 0.00	20.68 0.32 0.00	20.80 0.22 0.00	19.80 0.31 0.00	20.51 0.39 0.00	23.88 0.25 0.00	30.31 0.22 0.00	31.05 -0.18 0.00	27.57 -0.17 0.00	30.65 -0.17 0.00	38.17 -0.38 0.00	82.07 -1.60 0.00	40.16 -0.92 0.00	40.11 -0.58 0.00	37.94 -0.67 0.00	37.85 -0.55 0.00	32.24 -0.15 0.00	32.21 -0.12 0.00	24.88 0.08 0.00	23.08 0.05 0.00
CARR STREET_E_SYR 24060	20.87 0.16 0.00	21.70 0.11 0.00	21.13 0.09 0.00	20.08 0.07 0.00	19.54 0.01 0.00	20.36 0.00 0.00	20.57 -0.01 0.00	19.53 0.04 0.00	20.23 0.11 0.00	23.78 0.14 0.00	30.24 0.14 0.00	31.27 0.04 0.00	27.79 0.05 0.00	30.89 0.06 0.00	38.62 0.07 0.00	83.64 -0.03 0.00	41.00 -0.09 0.00	40.59 -0.10 0.00	38.46 -0.15 0.00	38.20 -0.20 0.00	32.26 -0.12 0.00	32.25 -0.08 0.00	24.74 -0.05 0.00	22.93 -0.10 0.00
CARTHAGE___PAPER 23857	21.20 0.50 0.00	22.00 0.41 0.00	21.35 0.32 0.00	20.28 0.26 0.00	19.76 0.23 0.00	20.61 0.25 0.00	20.84 0.26 0.00	19.84 0.34 0.00	20.64 0.52 0.00	24.37 0.74 0.00	31.17 1.07 0.00	32.35 1.13 0.00	28.77 1.03 0.00	31.93 1.10 0.00	39.80 1.24 0.00	86.23 2.56 0.00	42.33 1.25 0.00	42.07 1.38 0.00	39.83 1.23 0.00	39.64 1.23 0.00	33.41 1.02 0.00	33.30 0.97 0.00	25.41 0.62 0.00	23.42 0.39 0.00
CE_DUNWOOD___DRP 24194	22.61 1.91 0.00	23.50 1.91 0.00	22.85 1.82 0.00	21.68 1.67 0.00	21.13 1.61 0.00	21.97 1.61 0.00	22.28 1.70 0.00	21.21 1.72 0.00	21.89 1.77 0.00	25.76 2.12 0.00	32.93 2.84 0.00	34.35 3.13 0.00	30.59 2.85 0.00	34.01 3.19 0.00	42.63 4.08 0.00	92.72 9.05 0.00	45.42 4.33 0.00	44.53 3.84 0.00	42.28 3.68 0.00	42.07 3.66 0.00	35.52 3.13 0.00	35.34 3.01 0.00	27.14 2.35 0.00	25.27 2.24 0.00
CE_MILLWOOD___DRP 24193	22.56 1.86 0.00	23.45 1.86 0.00	22.81 1.77 0.00	21.64 1.63 0.00	21.09 1.56 0.00	21.92 1.56 0.00	22.23 1.65 0.00	21.17 1.67 0.00	21.85 1.73 0.00	25.71 2.07 0.00	32.87 2.78 0.00	34.28 3.05 0.00	30.53 2.79 0.00	33.95 3.12 0.00	42.56 4.00 0.00	92.55 8.88 0.00	45.35 4.26 0.00	44.46 3.77 0.00	42.22 3.61 0.00	42.00 3.59 0.00	35.46 3.07 0.00	35.27 2.94 0.00	27.08 2.29 0.00	25.22 2.19 0.00
CE_NYC2_DRP 24202	22.80 2.09 0.00	23.67 2.08 0.00	23.01 1.98 0.00	21.83 1.82 0.00	21.26 1.73 0.00	22.10 1.74 0.00	22.42 1.85 0.00	21.36 1.86 0.00	22.04 1.92 0.00	25.88 2.25 0.00	33.01 2.92 0.00	34.43 3.20 0.00	30.69 2.94 0.00	34.08 3.25 0.00	42.67 4.11 0.00	92.71 9.05 0.00	45.42 4.34 0.00	44.40 3.71 0.00	42.21 3.60 0.00	42.03 3.62 0.00	35.51 3.12 0.00	35.34 3.01 0.00	27.23 2.44 0.00	25.76 2.41 -0.32
CE_NYC_DRP 24195	22.73 2.03 0.00	23.62 2.03 0.00	22.96 1.93 0.00	21.78 1.76 0.00	21.21 1.69 0.00	22.06 1.70 0.00	22.38 1.80 0.00	21.31 1.81 0.00	21.98 1.86 0.00	25.84 2.21 0.00	33.00 2.90 0.00	34.41 3.19 0.00	30.67 2.93 0.00	34.09 3.26 0.00	42.71 4.16 0.00	92.87 9.20 0.00	45.50 4.41 0.00	44.55 3.86 0.00	42.31 3.71 0.00	42.12 3.71 0.00	35.57 3.19 0.00	35.40 3.07 0.00	27.21 2.42 0.00	25.36 2.32 0.00
CHAFFEE___LFGE 323603	21.40 0.70 0.00	22.18 0.59 0.00	21.62 0.58 0.00	20.49 0.48 0.00	19.71 0.18 0.00	20.54 0.18 0.00	20.53 -0.05 0.00	19.55 0.06 0.00	20.24 0.12 0.00	23.60 -0.04 0.00	29.84 -0.25 0.00	30.50 -0.73 0.00	27.22 -0.52 0.00	30.33 -0.50 0.00	37.46 -1.09 0.00	79.96 -3.71 0.00	39.35 -1.74 0.00	39.59 -1.10 0.00	37.32 -1.29 0.00	37.04 -1.37 0.00	31.54 -0.85 0.00	31.68 -0.65 0.00	24.66 -0.13 0.00	22.83 -0.20 0.00
CHATEAUG_WT_PWR 323614	19.60 -1.10 0.00	20.54 -1.05 0.00	20.06 -0.98 0.00	19.12 -0.89 0.00	18.76 -0.77 0.00	19.71 -0.65 0.00	19.98 -0.60 0.00	18.94 -0.55 0.00	19.58 -0.54 0.00	23.02 -0.61 0.00	29.24 -0.86 0.00	30.15 -1.07 0.00	26.67 -1.07 0.00	29.48 -1.35 0.00	36.89 -1.67 0.00	80.00 -3.67 0.00	39.42 -1.66 0.00	39.45 -1.23 0.00	37.55 -1.05 0.00	37.66 -0.74 0.00	31.88 -0.51 0.00	31.78 -0.55 0.00	24.31 -0.47 0.00	22.64 -0.39 0.00
CHAT_HIGH_FALL_HYD 323578	19.66 -1.05 0.00	20.59 -1.00 0.00	20.09 -0.95 0.00	19.14 -0.87 0.00	18.77 -0.76 0.00	19.72 -0.64 0.00	19.98 -0.60 0.00	18.93 -0.56 0.00	19.58 -0.54 0.00	23.00 -0.63 0.00	29.22 -0.88 0.00	30.17 -1.06 0.00	26.70 -1.04 0.00	29.53 -1.30 0.00	36.94 -1.62 0.00	80.12 -3.55 0.00	39.51 -1.57 0.00	39.54 -1.15 0.00	37.61 -1.00 0.00	37.67 -0.74 0.00	31.88 -0.51 0.00	31.81 -0.52 0.00	24.33 -0.46 0.00	22.62 -0.41 0.00
CHAUTAUQUA___LFGE 323629	21.57 0.86 0.00	22.35 0.76 0.00	21.76 0.73 0.00	20.61 0.60 0.00	19.80 0.28 0.00	20.64 0.28 0.00	20.63 0.05 0.00	19.67 0.18 0.00	20.36 0.23 0.00	23.76 0.13 0.00	30.08 -0.01 0.00	30.78 -0.45 0.00	27.48 -0.26 0.00	30.56 -0.26 0.00	37.74 -0.81 0.00	80.51 -3.16 0.00	39.58 -1.50 0.00	39.78 -0.91 0.00	37.50 -1.10 0.00	37.20 -1.20 0.00	31.66 -0.73 0.00	31.84 -0.49 0.00	24.80 0.01 0.00	22.96 -0.07 0.00
CH_MIDHUDSON___DRP 24192	22.64 1.94 0.00	23.54 1.95 0.00	22.90 1.86 0.00	21.73 1.72 0.00	21.19 1.66 0.00	22.04 1.68 0.00	22.34 1.76 0.00	21.25 1.76 0.00	21.94 1.82 0.00	25.85 2.22 0.00	33.07 2.98 0.00	34.49 3.27 0.00	30.70 2.97 0.00	34.18 3.36 0.00	42.85 4.30 0.00	93.22 9.55 0.00	45.68 4.60 0.00	44.83 4.15 0.00	42.56 3.95 0.00	42.31 3.91 0.00	35.67 3.28 0.00	35.46 3.13 0.00	27.18 2.39 0.00	25.28 2.25 0.00



CH_MISC_IPPS 23765	22.78 2.08 0.00	23.67 2.08 0.00	23.02 1.99 0.00	21.84 1.83 0.00	21.29 1.76 0.00	22.14 1.78 0.00	22.44 1.86 0.00	21.37 1.88 0.00	22.10 1.97 0.00	26.04 2.40 0.00	33.33 3.24 0.00	34.77 3.54 0.00	30.98 3.23 0.00	34.49 3.66 0.00	43.25 4.70 0.00	94.08 10.41 0.00	46.09 5.00 0.00	45.22 4.53 0.00	42.93 4.32 0.00	42.69 4.29 0.00	36.00 3.61 0.00	35.79 3.46 0.00	27.41 2.62 0.00	25.47 2.43 0.00
CH_RES_BVR_FALLS 23983	20.30 -0.41 0.00	21.24 -0.35 0.00	20.72 -0.31 0.00	19.78 -0.23 0.00	19.27 -0.26 0.00	20.12 -0.24 0.00	20.35 -0.23 0.00	19.22 -0.27 0.00	19.86 -0.27 0.00	23.29 -0.34 0.00	29.60 -0.49 0.00	30.67 -0.55 0.00	27.27 -0.47 0.00	30.33 -0.50 0.00	37.93 -0.63 0.00	82.19 -1.48 0.00	40.39 -0.70 0.00	40.02 -0.67 0.00	37.96 -0.64 0.00	37.79 -0.61 0.00	31.90 -0.49 0.00	31.96 -0.37 0.00	24.55 -0.24 0.00	22.83 -0.20 0.00
CH_RES_NIAGARA 23895	20.79 0.08 0.00	21.52 -0.07 0.00	20.96 -0.08 0.00	19.87 -0.14 0.00	19.07 -0.46 0.00	19.88 -0.48 0.00	19.83 -0.75 0.00	18.91 -0.58 0.00	19.49 -0.63 0.00	22.70 -0.94 0.00	28.50 -1.60 0.00	29.07 -2.15 0.00	25.99 -1.75 0.00	28.87 -1.96 0.00	35.52 -3.04 0.00	75.59 -8.07 0.00	37.35 -3.73 0.00	37.67 -3.02 0.00	35.49 -3.12 0.00	35.15 -3.25 0.00	29.92 -2.46 0.00	30.15 -2.17 0.00	23.62 -1.17 0.00	21.91 -1.12 0.00
CH_RES_SYRACUSE 23985	20.91 0.21 0.00	21.74 0.15 0.00	21.17 0.14 0.00	20.13 0.11 0.00	19.59 0.06 0.00	20.41 0.05 0.00	20.63 0.04 0.00	19.59 0.09 0.00	20.28 0.16 0.00	23.84 0.21 0.00	30.33 0.23 0.00	31.41 0.19 0.00	27.93 0.19 0.00	31.04 0.22 0.00	38.80 0.25 0.00	84.05 0.38 0.00	41.21 0.13 0.00	40.81 0.12 0.00	38.65 0.05 0.00	38.43 0.02 0.00	32.42 0.04 0.00	32.34 0.01 0.00	24.80 0.01 0.00	22.98 -0.05 0.00
CLINTON_WT_PWR 323605	19.60 -1.10 0.00	20.54 -1.05 0.00	20.06 -0.98 0.00	19.12 -0.89 0.00	18.76 -0.77 0.00	19.71 -0.65 0.00	19.98 -0.60 0.00	18.94 -0.55 0.00	19.58 -0.54 0.00	23.02 -0.61 0.00	29.24 -0.86 0.00	30.15 -1.07 0.00	26.67 -1.07 0.00	29.48 -1.35 0.00	36.89 -1.67 0.00	80.00 -3.67 0.00	39.42 -1.66 0.00	39.45 -1.23 0.00	37.55 -1.05 0.00	37.66 -0.74 0.00	31.88 -0.51 0.00	31.78 -0.55 0.00	24.31 -0.47 0.00	22.64 -0.39 0.00
CLINTON___LFGE 323618	19.96 -0.75 0.00	20.86 -0.72 0.00	20.35 -0.69 0.00	19.38 -0.63 0.00	19.04 -0.49 0.00	20.01 -0.35 0.00	20.26 -0.32 0.00	19.22 -0.27 0.00	19.92 -0.21 0.00	23.43 -0.20 0.00	29.76 -0.34 0.00	30.75 -0.48 0.00	27.21 -0.53 0.00	30.07 -0.76 0.00	37.55 -1.00 0.00	81.39 -2.28 0.00	40.08 -1.01 0.00	40.12 -0.57 0.00	38.19 -0.42 0.00	38.28 -0.12 0.00	32.45 0.06 0.00	32.32 -0.01 0.00	24.70 -0.09 0.00	22.98 -0.04 0.00
COLONIE_LFGE___ 323577	22.13 1.42 0.00	23.14 1.55 0.00	22.59 1.56 0.00	21.46 1.45 0.00	20.99 1.46 0.00	21.82 1.46 0.00	22.07 1.49 0.00	20.84 1.35 0.00	21.43 1.31 0.00	25.26 1.63 0.00	32.23 2.13 0.00	33.54 2.31 0.00	29.73 1.99 0.00	33.10 2.27 0.00	41.34 2.79 0.00	89.94 6.27 0.00	44.19 3.10 0.00	43.61 2.93 0.00	41.45 2.85 0.00	41.14 2.74 0.00	34.55 2.16 0.00	34.44 2.11 0.00	26.33 1.54 0.00	24.53 1.50 0.00
CORNELL___ 23752	21.13 0.42 0.00	21.98 0.39 0.00	21.41 0.37 0.00	20.35 0.34 0.00	19.80 0.27 0.00	20.65 0.29 0.00	20.85 0.27 0.00	19.85 0.35 0.00	20.59 0.47 0.00	24.17 0.54 0.00	30.65 0.56 0.00	31.82 0.59 0.00	28.33 0.59 0.00	31.49 0.66 0.00	39.32 0.76 0.00	85.08 1.41 0.00	41.68 0.60 0.00	41.32 0.63 0.00	39.12 0.51 0.00	38.90 0.50 0.00	32.85 0.46 0.00	32.75 0.42 0.00	25.10 0.31 0.00	23.22 0.19 0.00
COXSACKIE___GT 23611	22.60 1.89 0.00	23.56 1.97 0.00	22.95 1.92 0.00	21.80 1.78 0.00	21.28 1.75 0.00	22.14 1.78 0.00	22.38 1.80 0.00	21.27 1.77 0.00	21.95 1.83 0.00	25.84 2.21 0.00	33.08 2.98 0.00	34.47 3.24 0.00	30.59 2.85 0.00	34.11 3.28 0.00	42.71 4.15 0.00	92.77 9.10 0.00	45.46 4.38 0.00	44.75 4.07 0.00	42.52 3.92 0.00	42.19 3.79 0.00	35.43 3.04 0.00	35.23 2.90 0.00	26.92 2.13 0.00	25.00 1.97 0.00
CRESCENT___HYD 24018	22.13 1.42 0.00	23.14 1.55 0.00	22.59 1.56 0.00	21.46 1.45 0.00	20.99 1.46 0.00	21.82 1.46 0.00	22.07 1.49 0.00	20.84 1.35 0.00	21.43 1.31 0.00	25.26 1.63 0.00	32.23 2.13 0.00	33.54 2.31 0.00	29.73 1.99 0.00	33.10 2.27 0.00	41.34 2.79 0.00	89.94 6.27 0.00	44.19 3.10 0.00	43.61 2.93 0.00	41.45 2.85 0.00	41.14 2.74 0.00	34.55 2.16 0.00	34.44 2.11 0.00	26.33 1.54 0.00	24.53 1.50 0.00
CRUCIBLE_METL_DRP 24180	20.91 0.21 0.00	21.74 0.15 0.00	21.17 0.14 0.00	20.13 0.11 0.00	19.59 0.06 0.00	20.41 0.05 0.00	20.63 0.04 0.00	19.59 0.09 0.00	20.28 0.16 0.00	23.84 0.21 0.00	30.33 0.23 0.00	31.41 0.19 0.00	27.93 0.19 0.00	31.04 0.22 0.00	38.80 0.25 0.00	84.05 0.38 0.00	41.21 0.13 0.00	40.81 0.12 0.00	38.65 0.05 0.00	38.43 0.02 0.00	32.42 0.04 0.00	32.34 0.01 0.00	24.80 0.01 0.00	22.98 -0.05 0.00
DANC___LFGE 323619	21.35 0.64 0.00	22.13 0.54 0.00	21.47 0.43 0.00	20.38 0.37 0.00	19.85 0.32 0.00	20.70 0.34 0.00	20.93 0.34 0.00	19.93 0.44 0.00	20.76 0.64 0.00	24.52 0.89 0.00	31.38 1.29 0.00	32.58 1.36 0.00	28.98 1.24 0.00	32.16 1.34 0.00	40.10 1.54 0.00	86.87 3.21 0.00	42.63 1.54 0.00	42.35 1.66 0.00	40.06 1.45 0.00	39.87 1.47 0.00	33.60 1.21 0.00	33.48 1.15 0.00	25.55 0.76 0.00	23.52 0.49 0.00
DANSKAMMER___1 23586	22.78 2.08 0.00	23.67 2.08 0.00	23.02 1.99 0.00	21.84 1.83 0.00	21.29 1.76 0.00	22.14 1.78 0.00	22.44 1.86 0.00	21.37 1.88 0.00	22.10 1.97 0.00	26.04 2.40 0.00	33.33 3.24 0.00	34.77 3.54 0.00	30.98 3.23 0.00	34.49 3.66 0.00	43.25 4.70 0.00	94.08 10.41 0.00	46.09 5.00 0.00	45.22 4.53 0.00	42.93 4.32 0.00	42.69 4.29 0.00	36.00 3.61 0.00	35.79 3.46 0.00	27.41 2.62 0.00	25.47 2.43 0.00
DANSKAMMER___2 23589	22.78 2.08 0.00	23.67 2.08 0.00	23.02 1.99 0.00	21.84 1.83 0.00	21.29 1.76 0.00	22.14 1.78 0.00	22.44 1.86 0.00	21.37 1.88 0.00	22.10 1.97 0.00	26.04 2.40 0.00	33.33 3.24 0.00	34.77 3.54 0.00	30.98 3.23 0.00	34.49 3.66 0.00	43.25 4.70 0.00	94.08 10.41 0.00	46.09 5.00 0.00	45.22 4.53 0.00	42.93 4.32 0.00	42.69 4.29 0.00	36.00 3.61 0.00	35.79 3.46 0.00	27.41 2.62 0.00	25.47 2.43 0.00
DANSKAMMER___3 23590	22.78 2.08 0.00	23.67 2.08 0.00	23.02 1.99 0.00	21.84 1.83 0.00	21.29 1.76 0.00	22.14 1.78 0.00	22.44 1.86 0.00	21.37 1.88 0.00	22.10 1.97 0.00	26.04 2.40 0.00	33.33 3.24 0.00	34.77 3.54 0.00	30.98 3.23 0.00	34.49 3.66 0.00	43.25 4.70 0.00	94.08 10.41 0.00	46.09 5.00 0.00	45.22 4.53 0.00	42.93 4.32 0.00	42.69 4.29 0.00	36.00 3.61 0.00	35.79 3.46 0.00	27.41 2.62 0.00	25.47 2.43 0.00

DANSKAMMER___4 23591	22.78 2.08 0.00	23.67 2.08 0.00	23.02 1.99 0.00	21.84 1.83 0.00	21.29 1.76 0.00	22.14 1.78 0.00	22.44 1.86 0.00	21.37 1.88 0.00	22.10 1.97 0.00	26.04 2.40 0.00	33.33 3.24 0.00	34.77 3.54 0.00	30.98 3.23 0.00	34.49 3.66 0.00	43.25 4.70 0.00	94.08 10.41 0.00	46.09 5.00 0.00	45.22 4.53 0.00	42.93 4.32 0.00	42.69 4.29 0.00	36.00 3.61 0.00	35.79 3.46 0.00	27.41 2.62 0.00	25.47 2.43 0.00
DANSKAMMER___DIESEL 23592	22.78 2.08 0.00	23.67 2.08 0.00	23.02 1.99 0.00	21.84 1.83 0.00	21.29 1.76 0.00	22.14 1.78 0.00	22.44 1.86 0.00	21.37 1.88 0.00	22.10 1.97 0.00	26.04 2.40 0.00	33.33 3.24 0.00	34.77 3.54 0.00	30.98 3.23 0.00	34.49 3.66 0.00	43.25 4.70 0.00	94.08 10.41 0.00	46.09 5.00 0.00	45.22 4.53 0.00	42.93 4.32 0.00	42.69 4.29 0.00	36.00 3.61 0.00	35.79 3.46 0.00	27.41 2.62 0.00	25.47 2.43 0.00
DASHVILLE___HYD 23610	22.51 1.81 0.00	23.40 1.81 0.00	22.75 1.72 0.00	21.60 1.58 0.00	21.06 1.53 0.00	21.89 1.53 0.00	22.20 1.62 0.00	21.14 1.64 0.00	21.83 1.71 0.00	25.76 2.13 0.00	32.99 2.90 0.00	34.40 3.18 0.00	30.59 2.85 0.00	34.04 3.22 0.00	42.69 4.14 0.00	92.85 9.18 0.00	45.49 4.40 0.00	44.62 3.93 0.00	42.36 3.76 0.00	42.14 3.74 0.00	35.55 3.16 0.00	35.33 3.00 0.00	27.07 2.28 0.00	25.18 2.15 0.00
DELAWARE___LFGE 323621	21.75 1.04 0.00	22.64 1.05 0.00	22.05 1.01 0.00	20.98 0.97 0.00	20.48 0.94 0.00	21.31 0.95 0.00	21.54 0.96 0.00	20.46 0.97 0.00	21.17 1.05 0.00	24.84 1.21 0.00	31.62 1.53 0.00	32.87 1.65 0.00	29.26 1.52 0.00	32.51 1.68 0.00	40.64 2.09 0.00	88.13 4.46 0.00	43.19 2.10 0.00	42.64 1.95 0.00	40.43 1.83 0.00	40.26 1.86 0.00	33.97 1.58 0.00	33.89 1.56 0.00	26.00 1.21 0.00	24.14 1.11 0.00
DOGLEVILLE___HYD 23807	21.63 0.93 0.00	22.55 0.95 0.00	22.05 1.02 0.00	20.93 0.92 0.00	20.57 1.04 0.00	21.35 0.99 0.00	21.56 0.98 0.00	20.43 0.93 0.00	21.09 0.97 0.00	24.88 1.25 0.00	31.82 1.73 0.00	33.02 1.80 0.00	29.15 1.41 0.00	32.43 1.60 0.00	40.72 2.17 0.00	88.44 4.77 0.00	43.34 2.26 0.00	42.74 2.05 0.00	40.68 2.08 0.00	40.46 2.06 0.00	34.03 1.64 0.00	33.88 1.55 0.00	25.85 1.06 0.00	24.07 1.04 0.00
DUNKIRK___1 23563	21.54 0.83 0.00	22.32 0.73 0.00	21.74 0.70 0.00	20.59 0.58 0.00	19.79 0.25 0.00	20.62 0.26 0.00	20.60 0.02 0.00	19.65 0.15 0.00	20.33 0.21 0.00	23.73 0.09 0.00	30.04 -0.06 0.00	30.73 -0.50 0.00	27.43 -0.30 0.00	30.51 -0.32 0.00	37.69 -0.86 0.00	80.38 -3.29 0.00	39.51 -1.57 0.00	39.72 -0.97 0.00	37.45 -1.15 0.00	37.14 -1.26 0.00	31.62 -0.77 0.00	31.79 -0.54 0.00	24.77 -0.02 0.00	22.94 -0.09 0.00
DUNKIRK___2 23564	21.54 0.83 0.00	22.32 0.73 0.00	21.74 0.70 0.00	20.59 0.58 0.00	19.79 0.25 0.00	20.62 0.26 0.00	20.60 0.02 0.00	19.65 0.15 0.00	20.33 0.21 0.00	23.73 0.09 0.00	30.04 -0.06 0.00	30.73 -0.50 0.00	27.43 -0.30 0.00	30.51 -0.32 0.00	37.69 -0.86 0.00	80.38 -3.29 0.00	39.51 -1.57 0.00	39.72 -0.97 0.00	37.45 -1.15 0.00	37.14 -1.26 0.00	31.62 -0.77 0.00	31.79 -0.54 0.00	24.77 -0.02 0.00	22.94 -0.09 0.00
DUNKIRK___3 23565	21.44 0.74 0.00	22.22 0.63 0.00	21.65 0.62 0.00	20.51 0.50 0.00	19.71 0.18 0.00	20.55 0.18 0.00	20.53 -0.05 0.00	19.57 0.08 0.00	20.24 0.12 0.00	23.61 -0.03 0.00	29.88 -0.21 0.00	30.55 -0.67 0.00	27.28 -0.46 0.00	30.35 -0.48 0.00	37.47 -1.08 0.00	79.94 -3.73 0.00	39.31 -1.78 0.00	39.53 -1.16 0.00	37.26 -1.34 0.00	36.97 -1.43 0.00	31.48 -0.91 0.00	31.64 -0.69 0.00	24.66 -0.13 0.00	22.84 -0.19 0.00
DUNKIRK___4 23566	21.44 0.74 0.00	22.22 0.63 0.00	21.65 0.62 0.00	20.51 0.50 0.00	19.71 0.18 0.00	20.55 0.18 0.00	20.53 -0.05 0.00	19.57 0.08 0.00	20.24 0.12 0.00	23.61 -0.03 0.00	29.88 -0.21 0.00	30.55 -0.67 0.00	27.28 -0.46 0.00	30.35 -0.48 0.00	37.47 -1.08 0.00	79.94 -3.73 0.00	39.31 -1.78 0.00	39.53 -1.16 0.00	37.26 -1.34 0.00	36.97 -1.43 0.00	31.48 -0.91 0.00	31.64 -0.69 0.00	24.66 -0.13 0.00	22.84 -0.19 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.68 1.97 0.00	23.56 1.97 0.00	22.91 1.88 0.00	21.74 1.73 0.00	21.19 1.66 0.00	22.03 1.67 0.00	22.35 1.77 0.00	21.28 1.79 0.00	21.96 1.84 0.00	25.83 2.20 0.00	33.02 2.92 0.00	34.44 3.22 0.00	30.67 2.94 0.00	34.10 3.28 0.00	42.74 4.19 0.00	92.94 9.27 0.00	45.52 4.44 0.00	44.62 3.93 0.00	42.36 3.76 0.00	42.15 3.74 0.00	35.60 3.21 0.00	35.43 3.10 0.00	27.22 2.43 0.00	25.36 2.33 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.57 1.87 0.00	23.45 1.87 0.00	22.81 1.78 0.00	21.64 1.63 0.00	21.09 1.56 0.00	21.93 1.57 0.00	22.24 1.66 0.00	21.17 1.68 0.00	21.88 1.76 0.00	25.77 2.13 0.00	32.98 2.88 0.00	34.38 3.16 0.00	30.62 2.88 0.00	34.07 3.24 0.00	42.71 4.16 0.00	92.89 9.23 0.00	45.51 4.43 0.00	44.68 3.99 0.00	42.40 3.80 0.00	42.18 3.78 0.00	35.60 3.21 0.00	35.41 3.08 0.00	27.14 2.35 0.00	25.23 2.20 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.70 2.01 0.01	23.58 1.99 0.00	22.91 1.88 0.00	21.78 1.77 0.00	21.19 1.67 0.00	22.04 1.68 0.00	22.36 1.79 0.00	21.30 1.80 0.00	21.96 1.84 0.00	25.80 2.17 0.00	32.88 2.79 0.01	34.30 3.08 0.00	30.61 2.87 0.00	34.02 3.19 0.00	42.56 4.01 0.00	92.41 8.75 0.00	45.39 4.30 0.00	44.44 3.76 0.00	42.21 3.61 0.00	42.08 3.68 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.21 2.42 0.00	25.35 2.32 0.00
EAST HAMPTON___GT 23717	24.89 4.19 0.00	25.57 3.98 0.00	24.72 3.68 0.00	23.42 3.41 0.00	22.81 3.28 0.00	23.77 3.41 0.00	24.00 3.42 0.00	23.20 3.70 0.00	24.31 4.19 0.00	28.95 5.32 0.00	36.89 6.79 0.00	38.74 7.51 0.00	39.86 6.96 -5.16	46.50 7.52 -8.15	47.58 9.03 0.00	125.90 20.08 -22.15	213.97 9.47 -163.42	49.02 8.34 0.00	51.55 8.51 -4.43	193.01 8.53 -146.08	46.64 7.84 -6.41	39.91 7.58 0.00	30.39 5.60 0.00	28.41 5.32 -0.06
EAST RIVER___6 23660	22.70 2.00 0.00	23.58 1.99 0.00	22.94 1.90 0.00	21.74 1.73 0.00	21.19 1.66 0.00	22.04 1.68 0.00	22.35 1.77 0.00	21.29 1.80 0.00	21.95 1.83 0.00	25.78 2.15 0.00	32.91 2.82 0.00	34.34 3.11 0.00	30.60 2.86 0.00	34.00 3.18 0.00	42.61 4.05 0.00	92.65 8.98 0.00	45.39 4.31 0.00	44.44 3.75 0.00	42.20 3.60 0.00	42.02 3.62 0.00	35.50 3.11 0.00	35.31 2.98 0.00	27.15 2.36 0.00	25.31 2.28 0.00
EAST RIVER___7 23524	22.70 2.00 0.00	23.58 1.99 0.00	22.94 1.90 0.00	21.74 1.73 0.00	21.19 1.66 0.00	22.04 1.68 0.00	22.35 1.77 0.00	21.29 1.80 0.00	21.95 1.83 0.00	25.78 2.15 0.00	32.91 2.82 0.00	34.34 3.11 0.00	30.60 2.86 0.00	34.00 3.18 0.00	42.61 4.05 0.00	92.65 8.98 0.00	45.39 4.31 0.00	44.44 3.75 0.00	42.20 3.60 0.00	42.02 3.62 0.00	35.50 3.11 0.00	35.31 2.98 0.00	27.15 2.36 0.00	25.31 2.28 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.61 1.91 0.00	23.50 1.91 0.00	22.85 1.82 0.00	21.68 1.67 0.00	21.13 1.61 0.00	21.97 1.61 0.00	22.28 1.70 0.00	21.21 1.72 0.00	21.89 1.77 0.00	25.76 2.12 0.00	32.93 2.84 0.00	34.35 3.13 0.00	30.59 2.85 0.00	34.01 3.19 0.00	42.63 4.08 0.00	92.72 9.05 0.00	45.42 4.33 0.00	44.53 3.84 0.00	42.28 3.68 0.00	42.07 3.66 0.00	35.52 3.13 0.00	35.34 3.01 0.00	27.14 2.35 0.00	25.27 2.24 0.00
EAST_HAMPTON___DIESEL 23722	24.90 4.20 0.00	25.58 3.99 0.00	24.72 3.69 0.00	23.43 3.42 0.00	22.81 3.28 0.00	23.77 3.41 0.00	24.01 3.43 0.00	23.20 3.70 0.00	24.31 4.19 0.00	28.95 5.32 0.00	36.90 6.80 0.00	38.75 7.52 0.00	39.87 6.97 -5.16	46.52 7.54 -8.15	47.62 9.06 0.00	125.98 20.17 -22.15	214.01 9.51 -163.42	49.06 8.37 0.00	51.58 8.55 -4.43	193.06 8.58 -146.08	46.67 7.87 -6.41	39.93 7.61 0.00	30.41 5.62 0.00	28.42 5.33 -0.06
EAST_RIVER___1 323558	22.73 2.03 0.00	23.62 2.03 0.00	22.96 1.93 0.00	21.78 1.76 0.00	21.21 1.69 0.00	22.06 1.70 0.00	22.38 1.80 0.00	21.31 1.81 0.00	21.98 1.86 0.00	25.84 2.21 0.00	33.00 2.90 0.00	34.41 3.19 0.00	30.67 2.93 0.00	34.09 3.26 0.00	42.71 4.16 0.00	92.87 9.20 0.00	45.50 4.41 0.00	44.55 3.86 0.00	42.31 3.71 0.00	42.12 3.71 0.00	35.57 3.19 0.00	35.40 3.07 0.00	27.21 2.42 0.00	25.36 2.32 0.00
EAST_RIVER___2 323559	22.70 2.00 0.00	23.58 1.99 0.00	22.94 1.90 0.00	21.74 1.73 0.00	21.19 1.66 0.00	22.04 1.68 0.00	22.35 1.77 0.00	21.29 1.80 0.00	21.95 1.83 0.00	25.78 2.15 0.00	32.91 2.82 0.00	34.34 3.11 0.00	30.60 2.86 0.00	34.00 3.18 0.00	42.61 4.05 0.00	92.65 8.98 0.00	45.39 4.31 0.00	44.44 3.75 0.00	42.20 3.60 0.00	42.02 3.62 0.00	35.50 3.11 0.00	35.31 2.98 0.00	27.15 2.36 0.00	25.31 2.28 0.00
EAST___DELAWARE_HYD 23607	21.96 1.26 0.00	22.81 1.22 0.00	22.18 1.15 0.00	21.05 1.04 0.00	20.53 1.00 0.00	21.36 1.00 0.00	21.66 1.08 0.00	20.64 1.15 0.00	21.37 1.25 0.00	25.25 1.61 0.00	32.42 2.33 0.00	33.83 2.60 0.00	30.09 2.35 0.00	33.50 2.67 0.00	42.01 3.46 0.00	91.33 7.66 0.00	44.71 3.62 0.00	43.94 3.26 0.00	41.71 3.11 0.00	41.49 3.09 0.00	34.97 2.58 0.00	34.73 2.40 0.00	26.57 1.78 0.00	24.66 1.63 0.00
ELEC_TRO_TEK 24086	22.83 2.12 0.00	23.68 2.10 0.00	23.03 2.00 0.00	21.87 1.86 0.00	21.31 1.78 0.00	22.14 1.78 0.00	22.37 1.79 0.00	21.37 1.88 0.00	22.09 1.96 0.00	25.94 2.31 0.00	33.10 3.01 0.00	34.63 3.40 0.00	36.09 3.19 -5.16	42.51 3.54 -8.15	43.01 4.46 0.00	115.58 9.77 -22.15	209.16 4.65 -163.42	44.69 4.00 0.00	47.09 4.06 -4.43	188.56 4.07 -146.08	42.32 3.52 -6.41	35.62 3.30 0.00	27.36 2.57 0.00	25.63 2.54 -0.06
ELLENBURG_WT_PWR 323604	19.60 -1.10 0.00	20.54 -1.05 0.00	20.06 -0.98 0.00	19.12 -0.89 0.00	18.76 -0.77 0.00	19.71 -0.65 0.00	19.98 -0.60 0.00	18.94 -0.55 0.00	19.58 -0.54 0.00	23.02 -0.61 0.00	29.24 -0.86 0.00	30.15 -1.07 0.00	26.67 -1.07 0.00	29.48 -1.35 0.00	36.89 -1.67 0.00	80.00 -3.67 0.00	39.42 -1.66 0.00	39.45 -1.23 0.00	37.55 -1.05 0.00	37.66 -0.74 0.00	31.88 -0.51 0.00	31.78 -0.55 0.00	24.31 -0.47 0.00	22.64 -0.39 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.23 0.52 0.00	22.01 0.42 0.00	21.44 0.41 0.00	20.32 0.31 0.00	19.53 0.00 0.00	20.35 -0.01 0.00	20.32 -0.26 0.00	19.37 -0.13 0.00	20.01 -0.12 0.00	23.32 -0.31 0.00	29.48 -0.62 0.00	30.14 -1.08 0.00	26.92 -0.82 0.00	29.93 -0.90 0.00	36.93 -1.62 0.00	78.74 -4.93 0.00	38.78 -2.30 0.00	39.03 -1.66 0.00	36.79 -1.82 0.00	36.49 -1.92 0.00	31.07 -1.32 0.00	31.24 -1.09 0.00	24.37 -0.42 0.00	22.59 -0.44 0.00
EMPIRE_CC_1 323656	21.67 0.97 0.00	22.68 1.09 0.00	22.27 1.24 0.00	21.18 1.17 0.00	20.72 1.19 0.00	21.53 1.17 0.00	21.76 1.18 0.00	20.53 1.04 0.00	20.99 0.87 0.00	24.70 1.07 0.00	31.51 1.42 0.00	32.78 1.56 0.00	29.01 1.27 0.00	32.28 1.45 0.00	40.38 1.82 0.00	87.83 4.16 0.00	43.13 2.05 0.00	42.54 1.85 0.00	40.41 1.81 0.00	40.12 1.72 0.00	33.72 1.33 0.00	33.68 1.36 0.00	25.78 0.99 0.00	24.04 1.02 0.00
EMPIRE_CC_2 323658	21.67 0.97 0.00	22.68 1.09 0.00	22.27 1.24 0.00	21.18 1.17 0.00	20.72 1.19 0.00	21.53 1.17 0.00	21.76 1.18 0.00	20.53 1.04 0.00	20.99 0.87 0.00	24.70 1.07 0.00	31.51 1.42 0.00	32.78 1.56 0.00	29.01 1.27 0.00	32.28 1.45 0.00	40.38 1.82 0.00	87.83 4.16 0.00	43.13 2.05 0.00	42.54 1.85 0.00	40.41 1.81 0.00	40.12 1.72 0.00	33.72 1.33 0.00	33.68 1.36 0.00	25.78 0.99 0.00	24.04 1.02 0.00
ERIE_WT_PWR 323693	21.33 0.63 0.00	22.12 0.53 0.00	21.56 0.52 0.00	20.44 0.42 0.00	19.64 0.11 0.00	20.47 0.11 0.00	20.44 -0.14 0.00	19.47 -0.02 0.00	20.13 0.01 0.00	23.46 -0.17 0.00	29.68 -0.42 0.00	30.35 -0.88 0.00	27.09 -0.64 0.00	30.13 -0.69 0.00	37.21 -1.35 0.00	79.34 -4.33 0.00	39.06 -2.03 0.00	39.28 -1.40 0.00	37.03 -1.57 0.00	36.73 -1.68 0.00	31.28 -1.11 0.00	31.45 -0.88 0.00	24.53 -0.26 0.00	22.73 -0.30 0.00
E_CANADA_CAP_HY 24051	22.15 1.45 0.00	23.03 1.44 0.00	22.36 1.33 0.00	21.24 1.23 0.00	20.66 1.13 0.00	21.63 1.28 0.00	21.93 1.35 0.00	20.89 1.40 0.00	21.69 1.57 0.00	25.54 1.91 0.00	32.41 2.31 0.00	33.54 2.31 0.00	29.73 1.99 0.00	33.07 2.24 0.00	40.99 2.44 0.00	88.55 4.89 0.00	43.53 2.44 0.00	43.26 2.57 0.00	41.18 2.57 0.00	41.02 2.61 0.00	34.62 2.23 0.00	34.60 2.27 0.00	26.54 1.75 0.00	24.57 1.54 0.00
E_CANADA_MHWK_HY 24050	21.63 0.93 0.00	22.55 0.95 0.00	22.05 1.02 0.00	20.93 0.92 0.00	20.57 1.04 0.00	21.35 0.99 0.00	21.56 0.98 0.00	20.43 0.93 0.00	21.09 0.97 0.00	24.88 1.25 0.00	31.82 1.73 0.00	33.02 1.80 0.00	29.15 1.41 0.00	32.43 1.60 0.00	40.72 2.17 0.00	88.44 4.77 0.00	43.34 2.26 0.00	42.74 2.05 0.00	40.68 2.08 0.00	40.46 2.06 0.00	34.03 1.64 0.00	33.88 1.55 0.00	25.85 1.06 0.00	24.07 1.04 0.00
E_FISHKILL___LBMP 23776	22.49 1.79 0.00	23.39 1.80 0.00	22.75 1.72 0.00	21.60 1.59 0.00	21.06 1.53 0.00	21.90 1.54 0.00	22.20 1.62 0.00	21.11 1.62 0.00	21.79 1.66 0.00	25.64 2.00 0.00	32.77 2.68 0.00	34.16 2.93 0.00	30.41 2.67 0.00	33.82 3.00 0.00	42.39 3.83 0.00	92.19 8.52 0.00	45.19 4.10 0.00	44.33 3.64 0.00	42.08 3.48 0.00	41.86 3.45 0.00	35.31 2.92 0.00	35.13 2.80 0.00	26.96 2.17 0.00	25.11 2.08 0.00
FAR ROCKAWAY___4 23548	23.10 2.40 0.00	24.23 2.64 0.00	23.52 2.49 0.00	22.33 2.31 0.00	21.75 2.21 0.00	22.57 2.22 0.00	22.80 2.22 0.00	21.76 2.27 0.00	22.26 2.14 0.00	26.24 2.61 0.00	33.59 3.49 0.00	35.20 3.97 0.00	36.65 3.76 -5.16	43.12 4.14 -8.15	43.77 5.21 0.00	117.21 11.39 -22.15	209.99 5.49 -163.42	45.48 4.79 0.00	47.80 4.77 -4.43	189.27 4.79 -146.08	42.93 4.13 -6.41	36.19 3.87 0.00	27.75 2.96 0.00	25.93 2.84 -0.06

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.76 2.05 0.00	23.61 2.02 0.00	22.98 1.95 0.00	21.80 1.79 0.00	21.24 1.71 0.00	22.09 1.73 0.00	22.41 1.83 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.88 2.25 0.00	33.06 2.97 0.00	34.48 3.25 0.00	30.72 2.98 0.00	34.14 3.32 0.00	42.79 4.24 0.00	93.03 9.36 0.00	45.57 4.49 0.00	44.62 3.93 0.00	42.37 3.77 0.00	42.18 3.77 0.00	35.63 3.24 0.00	35.45 3.12 0.00	27.25 2.46 0.00	25.39 2.37 0.00
FARRAGUT____LBMP 323566	22.70 2.00 0.00	23.58 2.00 0.00	22.94 1.90 0.00	21.75 1.74 0.00	21.19 1.66 0.00	22.04 1.68 0.00	22.35 1.77 0.00	21.29 1.79 0.00	21.96 1.83 0.00	25.80 2.17 0.00	32.95 2.86 0.00	34.37 3.14 0.00	30.62 2.88 0.00	34.04 3.21 0.00	42.65 4.09 0.00	92.72 9.06 0.00	45.43 4.34 0.00	44.49 3.80 0.00	42.25 3.65 0.00	42.05 3.64 0.00	35.52 3.13 0.00	35.34 3.02 0.00	27.17 2.38 0.00	25.32 2.30 0.00
FENNER____WINDPWR 24204	21.22 0.51 0.00	22.06 0.47 0.00	21.50 0.47 0.00	20.46 0.45 0.00	19.96 0.43 0.00	20.82 0.46 0.00	21.05 0.47 0.00	20.01 0.51 0.00	20.74 0.62 0.00	24.39 0.76 0.00	31.07 0.97 0.00	32.19 0.96 0.00	28.61 0.86 0.00	31.80 0.98 0.00	39.74 1.18 0.00	85.99 2.32 0.00	42.15 1.07 0.00	41.74 1.05 0.00	39.56 0.95 0.00	39.34 0.93 0.00	33.18 0.79 0.00	33.06 0.74 0.00	25.34 0.55 0.00	23.45 0.42 0.00
FIBERTEK____ENERGY 23856	20.91 0.21 0.00	21.74 0.15 0.00	21.17 0.14 0.00	20.13 0.11 0.00	19.59 0.06 0.00	20.41 0.05 0.00	20.63 0.04 0.00	19.59 0.09 0.00	20.28 0.16 0.00	23.84 0.21 0.00	30.33 0.23 0.00	31.41 0.19 0.00	27.93 0.19 0.00	31.04 0.22 0.00	38.80 0.25 0.00	84.05 0.38 0.00	41.21 0.13 0.00	40.81 0.12 0.00	38.65 0.05 0.00	38.43 0.02 0.00	32.42 0.04 0.00	32.34 0.01 0.00	24.80 0.01 0.00	22.98 -0.05 0.00
FITZPATRICK____ 23598	20.31 -0.40 0.00	21.14 -0.45 0.00	20.59 -0.45 0.00	19.58 -0.43 0.00	19.07 -0.46 0.00	19.87 -0.49 0.00	20.09 -0.49 0.00	19.05 -0.45 0.00	19.69 -0.43 0.00	23.13 -0.50 0.00	29.41 -0.69 0.00	30.47 -0.75 0.00	27.08 -0.66 0.00	30.11 -0.72 0.00	37.63 -0.93 0.00	81.52 -2.14 0.00	40.00 -1.08 0.00	39.61 -1.08 0.00	37.54 -1.06 0.00	37.32 -1.08 0.00	31.49 -0.90 0.00	31.44 -0.89 0.00	24.13 -0.66 0.00	22.39 -0.64 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.84 2.13 0.00	23.72 2.13 0.00	23.06 2.03 0.00	21.88 1.87 0.00	21.33 1.80 0.00	22.18 1.82 0.00	22.48 1.90 0.00	21.43 1.93 0.00	22.15 2.02 0.00	26.10 2.47 0.00	33.41 3.32 0.00	34.86 3.63 0.00	31.06 3.32 0.00	34.59 3.76 0.00	43.37 4.81 0.00	94.34 10.68 0.00	46.21 5.13 0.00	45.34 4.66 0.00	43.04 4.44 0.00	42.79 4.38 0.00	36.09 3.70 0.00	35.86 3.53 0.00	27.47 2.68 0.00	25.52 2.49 0.00
FORT ORANGE____ 23900	21.70 1.00 0.00	22.68 1.09 0.00	22.16 1.13 0.00	21.06 1.05 0.00	20.59 1.06 0.00	21.40 1.04 0.00	21.58 1.01 0.00	20.42 0.93 0.00	21.00 0.87 0.00	24.67 1.04 0.00	31.48 1.39 0.00	32.74 1.51 0.00	29.04 1.31 0.00	32.33 1.51 0.00	40.48 1.93 0.00	88.00 4.33 0.00	43.18 2.10 0.00	42.54 1.86 0.00	40.41 1.80 0.00	40.14 1.74 0.00	33.75 1.36 0.00	33.67 1.34 0.00	25.77 0.98 0.00	23.99 0.96 0.00
FORT_DRUM_COGEN 23780	21.29 0.58 0.00	22.07 0.48 0.00	21.42 0.39 0.00	20.32 0.31 0.00	19.79 0.27 0.00	20.64 0.28 0.00	20.87 0.28 0.00	19.87 0.37 0.00	20.69 0.57 0.00	24.44 0.81 0.00	31.28 1.19 0.00	32.49 1.26 0.00	28.89 1.15 0.00	32.07 1.24 0.00	39.98 1.43 0.00	86.63 2.96 0.00	42.51 1.43 0.00	42.23 1.55 0.00	39.95 1.35 0.00	39.76 1.36 0.00	33.51 1.13 0.00	33.39 1.06 0.00	25.48 0.70 0.00	23.47 0.44 0.00
FPL_FAR_ROCK_GT1 24212	23.10 2.40 0.00	24.23 2.64 0.00	23.52 2.49 0.00	22.33 2.31 0.00	21.75 2.21 0.00	22.57 2.22 0.00	22.80 2.22 0.00	21.76 2.27 0.00	22.26 2.14 0.00	26.24 2.61 0.00	33.59 3.49 0.00	35.20 3.97 0.00	36.65 3.76 -5.16	43.12 4.14 -8.15	43.77 5.21 0.00	117.21 11.39 -22.15	209.99 5.49 -163.42	45.48 4.79 0.00	47.80 4.77 -4.43	189.27 4.79 -146.08	42.93 4.13 -6.41	36.19 3.87 0.00	27.75 2.96 0.00	25.93 2.84 -0.06
FPL_FAR_ROCK_GT2 23815	23.10 2.40 0.00	24.23 2.64 0.00	23.52 2.49 0.00	22.33 2.31 0.00	21.75 2.21 0.00	22.57 2.22 0.00	22.80 2.22 0.00	21.76 2.27 0.00	22.26 2.14 0.00	26.24 2.61 0.00	33.59 3.49 0.00	35.20 3.97 0.00	36.65 3.76 -5.16	43.12 4.14 -8.15	43.77 5.21 0.00	117.21 11.39 -22.15	209.99 5.49 -163.42	45.48 4.79 0.00	47.80 4.77 -4.43	189.27 4.79 -146.08	42.93 4.13 -6.41	36.19 3.87 0.00	27.75 2.96 0.00	25.93 2.84 -0.06
FRANKLIN_FALL_HYD 24054	19.91 -0.80 0.00	20.81 -0.78 0.00	20.27 -0.76 0.00	19.31 -0.70 0.00	18.93 -0.61 0.00	19.87 -0.49 0.00	20.12 -0.45 0.00	19.09 -0.40 0.00	19.76 -0.36 0.00	23.24 -0.39 0.00	29.57 -0.52 0.00	30.55 -0.68 0.00	27.07 -0.67 0.00	29.94 -0.89 0.00	37.43 -1.13 0.00	81.19 -2.48 0.00	40.01 -1.07 0.00	40.06 -0.62 0.00	38.12 -0.48 0.00	38.14 -0.27 0.00	32.26 -0.13 0.00	32.19 -0.14 0.00	24.61 -0.18 0.00	22.84 -0.19 0.00
FREEPORT_EQUS_GT1 23764	23.03 2.32 0.00	23.87 2.28 0.00	23.21 2.17 0.00	22.03 2.02 0.00	21.47 1.94 0.00	22.31 1.95 0.00	22.52 1.94 0.00	21.52 2.03 0.00	22.26 2.14 0.00	26.13 2.50 0.00	33.25 3.15 0.00	34.82 3.59 0.00	36.30 3.41 -5.16	42.78 3.81 -8.15	43.34 4.79 0.00	116.31 10.49 -22.15	209.52 5.01 -163.42	45.00 4.31 0.00	47.41 4.37 -4.43	188.86 4.37 -146.08	42.60 3.80 -6.41	35.97 3.64 0.00	27.62 2.83 0.00	25.86 2.77 -0.06
FREEPORT____CT2 23818	23.03 2.32 0.00	23.87 2.28 0.00	23.21 2.17 0.00	22.03 2.02 0.00	21.47 1.94 0.00	22.31 1.95 0.00	22.52 1.94 0.00	21.52 2.03 0.00	22.26 2.14 0.00	26.13 2.50 0.00	33.25 3.15 0.00	34.82 3.59 0.00	36.30 3.41 -5.16	42.78 3.81 -8.15	43.34 4.79 0.00	116.31 10.49 -22.15	209.52 5.01 -163.42	45.00 4.31 0.00	47.41 4.37 -4.43	188.86 4.37 -146.08	42.60 3.80 -6.41	35.97 3.64 0.00	27.62 2.83 0.00	25.86 2.77 -0.06
FULTON COGEN____ 23766	20.75 0.05 0.00	21.59 0.00 0.00	21.02 -0.01 0.00	19.98 -0.03 0.00	19.46 -0.07 0.00	20.27 -0.09 0.00	20.48 -0.09 0.00	19.44 -0.05 0.00	20.13 0.01 0.00	23.66 0.03 0.00	30.10 0.00 0.00	31.17 -0.05 0.00	27.70 -0.04 0.00	30.79 -0.04 0.00	38.50 -0.05 0.00	83.43 -0.24 0.00	40.91 -0.18 0.00	40.50 -0.19 0.00	38.36 -0.24 0.00	38.12 -0.28 0.00	32.17 -0.22 0.00	32.09 -0.23 0.00	24.61 -0.17 0.00	22.82 -0.21 0.00
FULTON____LFGE 323630	23.79 3.08 0.00	24.73 3.14 0.00	23.98 2.95 0.00	22.74 2.72 0.00	22.13 2.61 0.00	23.15 2.79 0.00	23.52 2.94 0.00	22.47 2.98 0.00	23.40 3.28 0.00	27.66 4.03 0.00	35.40 5.31 0.00	36.75 5.52 0.00	32.60 4.86 0.00	36.21 5.38 0.00	44.92 6.36 0.00	97.01 13.34 0.00	47.65 6.57 0.00	47.36 6.67 0.00	44.99 6.39 0.00	44.68 6.28 0.00	37.69 5.30 0.00	37.58 5.25 0.00	28.65 3.86 0.00	26.40 3.37 0.00

G.F.CEMENT___DRP 24184	22.69 1.98 0.00	23.70 2.11 0.00	23.10 2.07 0.00	21.94 1.93 0.00	21.45 1.92 0.00	22.31 1.95 0.00	22.61 2.03 0.00	21.38 1.89 0.00	22.02 1.90 0.00	26.03 2.40 0.00	33.15 3.05 0.00	34.52 3.29 0.00	30.61 2.88 0.00	34.05 3.23 0.00	42.31 3.76 0.00	92.09 8.43 0.00	45.36 4.27 0.00	44.78 4.09 0.00	42.80 4.19 0.00	42.46 4.05 0.00	35.62 3.24 0.00	35.49 3.16 0.00	27.11 2.32 0.00	25.21 2.18 0.00
GARDENVILLE___LBMP 24039	21.25 0.55 0.00	22.03 0.44 0.00	21.47 0.44 0.00	20.35 0.34 0.00	19.56 0.03 0.00	20.38 0.03 0.00	20.35 -0.22 0.00	19.40 -0.09 0.00	20.05 -0.08 0.00	23.37 -0.26 0.00	29.54 -0.56 0.00	30.20 -1.02 0.00	26.97 -0.77 0.00	29.99 -0.83 0.00	37.03 -1.52 0.00	78.97 -4.70 0.00	38.89 -2.20 0.00	39.12 -1.57 0.00	36.87 -1.73 0.00	36.59 -1.82 0.00	31.15 -1.24 0.00	31.32 -1.01 0.00	24.42 -0.37 0.00	22.63 -0.40 0.00
GENERAL___MILLS 23808	21.33 0.62 0.00	22.10 0.51 0.00	21.54 0.51 0.00	20.42 0.40 0.00	19.62 0.09 0.00	20.45 0.09 0.00	20.42 -0.16 0.00	19.46 -0.04 0.00	20.11 -0.01 0.00	23.44 -0.19 0.00	29.65 -0.44 0.00	30.32 -0.90 0.00	27.07 -0.67 0.00	30.12 -0.71 0.00	37.18 -1.37 0.00	79.30 -4.37 0.00	39.04 -2.05 0.00	39.28 -1.41 0.00	37.02 -1.58 0.00	36.73 -1.68 0.00	31.28 -1.12 0.00	31.44 -0.89 0.00	24.51 -0.27 0.00	22.71 -0.32 0.00
GE_PLASTICS___DRP 24183	21.60 0.90 0.00	22.65 1.06 0.00	22.14 1.11 0.00	21.06 1.05 0.00	20.59 1.06 0.00	21.39 1.04 0.00	21.59 1.01 0.00	20.43 0.94 0.00	20.96 0.84 0.00	24.50 0.86 0.00	31.18 1.08 0.00	32.42 1.20 0.00	28.76 1.02 0.00	31.99 1.17 0.00	40.04 1.49 0.00	86.94 3.27 0.00	42.65 1.57 0.00	42.02 1.33 0.00	39.94 1.34 0.00	39.72 1.32 0.00	33.41 1.02 0.00	33.32 0.99 0.00	25.53 0.74 0.00	23.79 0.76 0.00
GILBOA___1 23756	21.76 1.05 0.00	22.69 1.10 0.00	22.12 1.09 0.00	21.09 1.09 0.00	20.66 1.13 0.00	21.44 1.08 0.00	21.63 1.05 0.00	20.46 0.97 0.00	21.10 0.98 0.00	24.80 1.17 0.00	31.64 1.55 0.00	32.88 1.66 0.00	29.20 1.47 0.00	32.42 1.59 0.00	40.58 2.02 0.00	88.16 4.50 0.00	43.23 2.15 0.00	42.61 1.92 0.00	40.44 1.84 0.00	40.27 1.87 0.00	33.90 1.51 0.00	33.84 1.51 0.00	25.96 1.17 0.00	24.16 1.13 0.00
GILBOA___2 23757	21.76 1.05 0.00	22.69 1.10 0.00	22.12 1.09 0.00	21.09 1.09 0.00	20.66 1.13 0.00	21.44 1.08 0.00	21.63 1.05 0.00	20.46 0.97 0.00	21.10 0.98 0.00	24.80 1.17 0.00	31.64 1.55 0.00	32.88 1.66 0.00	29.20 1.47 0.00	32.42 1.59 0.00	40.58 2.02 0.00	88.16 4.50 0.00	43.23 2.15 0.00	42.61 1.92 0.00	40.44 1.84 0.00	40.27 1.87 0.00	33.90 1.51 0.00	33.84 1.51 0.00	25.96 1.17 0.00	24.16 1.13 0.00
GILBOA___3 23758	21.76 1.05 0.00	22.69 1.10 0.00	22.12 1.09 0.00	21.09 1.09 0.00	20.66 1.13 0.00	21.44 1.08 0.00	21.63 1.05 0.00	20.46 0.97 0.00	21.10 0.98 0.00	24.80 1.17 0.00	31.64 1.55 0.00	32.88 1.66 0.00	29.20 1.47 0.00	32.42 1.59 0.00	40.58 2.02 0.00	88.16 4.50 0.00	43.23 2.15 0.00	42.61 1.92 0.00	40.44 1.84 0.00	40.27 1.87 0.00	33.90 1.51 0.00	33.84 1.51 0.00	25.96 1.17 0.00	24.16 1.13 0.00
GILBOA___4 23759	21.76 1.05 0.00	22.69 1.10 0.00	22.12 1.09 0.00	21.09 1.09 0.00	20.66 1.13 0.00	21.44 1.08 0.00	21.63 1.05 0.00	20.46 0.97 0.00	21.10 0.98 0.00	24.80 1.17 0.00	31.64 1.55 0.00	32.88 1.66 0.00	29.20 1.47 0.00	32.42 1.59 0.00	40.58 2.02 0.00	88.16 4.50 0.00	43.23 2.15 0.00	42.61 1.92 0.00	40.44 1.84 0.00	40.27 1.87 0.00	33.90 1.51 0.00	33.84 1.51 0.00	25.96 1.17 0.00	24.16 1.13 0.00
GILBOA____ 23599	21.76 1.05 0.00	22.69 1.10 0.00	22.12 1.09 0.00	21.09 1.09 0.00	20.66 1.13 0.00	21.44 1.08 0.00	21.63 1.05 0.00	20.46 0.97 0.00	21.10 0.98 0.00	24.80 1.17 0.00	31.64 1.55 0.00	32.88 1.66 0.00	29.20 1.47 0.00	32.42 1.59 0.00	40.58 2.02 0.00	88.16 4.50 0.00	43.23 2.15 0.00	42.61 1.92 0.00	40.44 1.84 0.00	40.27 1.87 0.00	33.90 1.51 0.00	33.84 1.51 0.00	25.96 1.17 0.00	24.16 1.13 0.00
GINNA____ 23603	20.20 -0.50 0.00	20.90 -0.69 0.00	20.31 -0.72 0.00	19.27 -0.74 0.00	18.63 -0.90 0.00	19.42 -0.95 0.00	19.49 -1.09 0.00	18.59 -0.91 0.00	19.28 -0.84 0.00	22.61 -1.03 0.00	28.68 -1.42 0.00	29.52 -1.70 0.00	26.35 -1.39 0.00	29.31 -1.52 0.00	36.37 -2.18 0.00	78.15 -5.52 0.00	38.64 -2.45 0.00	38.62 -2.06 0.00	36.47 -2.14 0.00	36.18 -2.22 0.00	30.57 -1.82 0.00	30.56 -1.77 0.00	23.55 -1.24 0.00	21.77 -1.26 0.00
GLEN PARK____ 23778	21.50 0.80 0.00	22.28 0.69 0.00	21.61 0.58 0.00	20.50 0.49 0.00	19.97 0.44 0.00	20.83 0.47 0.00	21.05 0.47 0.00	20.06 0.57 0.00	20.91 0.79 0.00	24.71 1.08 0.00	31.64 1.55 0.00	32.86 1.64 0.00	29.23 1.49 0.00	32.44 1.61 0.00	40.46 1.91 0.00	87.64 3.98 0.00	43.00 1.91 0.00	42.69 2.01 0.00	40.37 1.76 0.00	40.17 1.77 0.00	33.86 1.47 0.00	33.73 1.40 0.00	25.72 0.94 0.00	23.67 0.64 0.00
GLENWOOD_IC_1_G5 23712	22.88 2.18 0.00	23.75 2.16 0.00	23.08 2.05 0.00	21.91 1.90 0.00	21.35 1.82 0.00	22.19 1.84 0.00	22.45 1.87 0.00	21.43 1.94 0.00	22.09 1.96 0.00	25.89 2.25 0.00	33.09 2.99 0.00	34.60 3.38 0.00	36.04 3.15 -5.16	42.47 3.49 -8.15	42.98 4.43 0.00	115.60 9.79 -22.15	209.19 4.68 -163.42	44.75 4.06 0.00	47.06 4.02 -4.43	188.50 4.02 -146.08	42.23 3.44 -6.41	35.57 3.24 0.00	27.30 2.51 0.00	25.53 2.44 -0.06
GLENWOOD_IC_2_G1 23688	22.79 2.08 0.00	23.66 2.08 0.00	23.01 1.98 0.00	21.83 1.82 0.00	21.28 1.75 0.00	22.12 1.76 0.00	22.40 1.82 0.00	21.36 1.87 0.00	22.05 1.93 0.00	25.92 2.29 0.00	33.12 3.03 0.00	34.59 3.37 0.00	36.01 3.11 -5.16	42.44 3.47 -8.15	42.94 4.39 0.00	115.52 9.71 -22.15	209.14 4.64 -163.42	44.75 4.06 0.00	47.02 3.99 -4.43	188.47 3.98 -146.08	42.22 3.42 -6.41	35.58 3.25 0.00	27.31 2.53 0.00	25.54 2.45 -0.06
GLENWOOD_IC_3_G1 23689	22.79 2.08 0.00	23.66 2.08 0.00	23.01 1.98 0.00	21.83 1.82 0.00	21.28 1.75 0.00	22.12 1.76 0.00	22.40 1.82 0.00	21.36 1.87 0.00	22.05 1.93 0.00	25.92 2.29 0.00	33.12 3.03 0.00	34.59 3.37 0.00	36.01 3.11 -5.16	42.44 3.47 -8.15	42.94 4.39 0.00	115.52 9.71 -22.15	209.14 4.64 -163.42	44.75 4.06 0.00	47.02 3.99 -4.43	188.47 3.98 -146.08	42.22 3.42 -6.41	35.58 3.25 0.00	27.31 2.53 0.00	25.54 2.45 -0.06
GLENWOOD___4 23550	22.88 2.18 0.00	23.75 2.16 0.00	23.08 2.05 0.00	21.91 1.90 0.00	21.35 1.82 0.00	22.19 1.84 0.00	22.45 1.87 0.00	21.44 1.94 0.00	22.11 1.99 0.00	25.94 2.31 0.00	33.15 3.06 0.00	34.67 3.44 0.00	36.10 3.20 -5.16	42.54 3.56 -8.15	43.06 4.51 0.00	115.79 9.98 -22.15	209.28 4.77 -163.42	44.85 4.16 0.00	47.14 4.11 -4.43	188.59 4.10 -146.08	42.31 3.52 -6.41	35.65 3.32 0.00	27.35 2.56 0.00	25.59 2.50 -0.06

GLENWOOD___5 23614	22.88 2.18 0.00	23.75 2.16 0.00	23.08 2.05 0.00	21.91 1.90 0.00	21.35 1.82 0.00	22.19 1.84 0.00	22.45 1.87 0.00	21.44 1.94 0.00	22.11 1.99 0.00	25.94 2.31 0.00	33.15 3.06 0.00	34.67 3.44 0.00	36.10 3.20 -5.16	42.54 3.56 -8.15	43.06 4.51 0.00	115.79 9.98 -22.15	209.28 4.77 -163.42	44.85 4.16 0.00	47.14 4.11 -4.43	188.59 4.10 -146.08	42.31 3.52 -6.41	35.65 3.32 0.00	27.35 2.56 0.00	25.59 2.50 -0.06
GLOBAL GREEN_PORT_GT1 23814	24.84 4.14 0.00	25.53 3.94 0.00	24.68 3.65 0.00	23.40 3.38 0.00	22.78 3.25 0.00	23.74 3.38 0.00	23.97 3.39 0.00	23.16 3.67 0.00	24.26 4.14 0.00	28.87 5.24 0.00	36.85 6.76 0.00	38.86 7.64 0.00	39.98 7.09 -5.16	46.49 7.51 -8.15	47.36 8.80 0.00	125.50 19.68 -22.15	213.77 9.27 -163.42	48.83 8.14 0.00	51.36 8.32 -4.43	192.80 8.32 -146.08	46.65 7.85 -6.41	40.05 7.72 0.00	30.49 5.70 0.00	28.47 5.38 -0.06
GLOBE___DSASP 323697	20.74 0.04 0.00	21.47 -0.12 0.00	20.91 -0.12 0.00	19.83 -0.18 0.00	19.03 -0.50 0.00	19.84 -0.52 0.00	19.79 -0.79 0.00	18.87 -0.62 0.00	19.44 -0.68 0.00	22.64 -0.99 0.00	28.42 -1.68 0.00	28.98 -2.24 0.00	25.91 -1.83 0.00	28.78 -2.05 0.00	35.40 -3.15 0.00	75.34 -8.32 0.00	37.24 -3.85 0.00	37.56 -3.13 0.00	35.38 -3.22 0.00	35.05 -3.36 0.00	29.83 -2.56 0.00	30.07 -2.26 0.00	23.56 -1.23 0.00	21.85 -1.19 0.00
GOETHSLN___LBMP 323567	22.62 1.92 0.00	23.50 1.91 0.00	22.84 1.81 0.00	21.66 1.65 0.00	21.10 1.57 0.00	21.95 1.59 0.00	22.26 1.68 0.00	21.19 1.70 0.00	21.45 1.74 0.41	25.69 2.06 0.00	32.80 2.71 0.01	31.43 3.00 2.79	28.21 2.76 2.29	-1.37 3.05 35.25	42.46 3.92 0.01	1.65 8.66 90.67	38.17 4.16 7.07	31.94 3.61 12.35	19.01 3.45 23.05	38.08 3.47 3.79	30.74 2.98 4.62	31.39 2.87 3.80	19.07 2.25 7.97	23.57 2.18 1.63
GOODYEAR_LAKE_HYD 323669	21.90 1.19 0.00	22.76 1.17 0.00	22.15 1.12 0.00	21.06 1.05 0.00	20.55 1.01 0.00	21.40 1.05 0.00	21.66 1.08 0.00	20.61 1.12 0.00	21.37 1.25 0.00	25.12 1.49 0.00	32.00 1.91 0.00	33.27 2.04 0.00	29.54 1.80 0.00	32.79 1.96 0.00	40.93 2.38 0.00	88.63 4.96 0.00	43.42 2.34 0.00	42.93 2.25 0.00	40.71 2.10 0.00	40.54 2.13 0.00	34.22 1.83 0.00	34.15 1.82 0.00	26.20 1.41 0.00	24.29 1.26 0.00
GOUDEY___7 23579	21.26 0.55 0.00	22.17 0.58 0.00	21.63 0.60 0.00	20.54 0.53 0.00	19.99 0.46 0.00	20.81 0.45 0.00	21.00 0.43 0.00	19.97 0.47 0.00	20.67 0.55 0.00	24.18 0.55 0.00	30.80 0.70 0.00	31.84 0.62 0.00	28.32 0.58 0.00	31.51 0.68 0.00	39.36 0.81 0.00	85.05 1.38 0.00	41.56 0.47 0.00	41.21 0.52 0.00	39.03 0.42 0.00	38.87 0.47 0.00	32.90 0.52 0.00	32.79 0.47 0.00	25.24 0.45 0.00	23.44 0.41 0.00
GOUDEY___8 23580	21.26 0.55 0.00	22.17 0.58 0.00	21.63 0.60 0.00	20.54 0.53 0.00	19.99 0.46 0.00	20.81 0.45 0.00	21.00 0.43 0.00	19.97 0.47 0.00	20.67 0.55 0.00	24.18 0.55 0.00	30.80 0.70 0.00	31.84 0.62 0.00	28.32 0.58 0.00	31.51 0.68 0.00	39.36 0.81 0.00	85.05 1.38 0.00	41.56 0.47 0.00	41.21 0.52 0.00	39.03 0.42 0.00	38.87 0.47 0.00	32.90 0.52 0.00	32.79 0.47 0.00	25.24 0.45 0.00	23.44 0.41 0.00
GOWANUS_GT1_1 24077	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT1_2 24078	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT1_3 24079	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT1_4 24080	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT1_5 24084	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT1_6 24111	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT1_7 24112	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT1_8 24113	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84

GOWANUS_GT2_1 24114	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT2_2 24115	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT2_3 24116	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT2_4 24117	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT2_5 24118	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT2_6 24119	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT2_7 24120	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT2_8 24121	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT3_1 24122	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT3_2 24123	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT3_3 24124	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT3_4 24125	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT3_5 24126	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT3_6 24127	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT3_7 24128	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84

GOWANUS_GT3_8 24129	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	21.68 1.99 0.43	26.02 2.38 -0.01	33.15 3.06 0.00	33.24 3.39 1.38	422.06 3.12 -391.20	54.15 3.43 -19.90	42.85 4.30 0.00	101.71 9.49 -8.55	44.84 4.50 0.75	42.68 3.77 1.77	39.08 3.78 3.30	41.66 3.80 0.54	34.99 3.26 0.66	34.93 3.15 0.55	26.47 2.53 0.85	24.74 2.54 0.84
GOWANUS_GT4_1 24130	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT4_2 24131	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT4_3 24132	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT4_4 24133	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT4_5 24134	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT4_6 24135	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT4_7 24136	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GOWANUS_GT4_8 24137	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GREENIDGE___3 23582	21.37 0.66 0.00	22.20 0.61 0.00	21.63 0.60 0.00	20.53 0.51 0.00	19.89 0.36 0.00	20.74 0.38 0.00	20.90 0.32 0.00	19.92 0.42 0.00	20.66 0.54 0.00	24.18 0.55 0.00	30.73 0.63 0.00	31.62 0.40 0.00	28.14 0.40 0.00	31.28 0.45 0.00	38.97 0.41 0.00	83.96 0.29 0.00	41.15 0.06 0.00	41.01 0.32 0.00	38.80 0.20 0.00	38.61 0.21 0.00	32.73 0.34 0.00	32.61 0.28 0.00	25.10 0.31 0.00	23.22 0.19 0.00
GREENIDGE___4 23583	21.37 0.66 0.00	22.20 0.61 0.00	21.63 0.60 0.00	20.53 0.51 0.00	19.89 0.36 0.00	20.74 0.38 0.00	20.90 0.32 0.00	19.92 0.42 0.00	20.66 0.54 0.00	24.18 0.55 0.00	30.73 0.63 0.00	31.62 0.40 0.00	28.14 0.40 0.00	31.28 0.45 0.00	38.97 0.41 0.00	83.96 0.29 0.00	41.15 0.06 0.00	41.01 0.32 0.00	38.80 0.20 0.00	38.61 0.21 0.00	32.73 0.34 0.00	32.61 0.28 0.00	25.10 0.31 0.00	23.22 0.19 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
GROVEVILLE___HYD 323602	22.84 2.13 0.00	23.72 2.13 0.00	23.06 2.03 0.00	21.88 1.87 0.00	21.33 1.80 0.00	22.18 1.82 0.00	22.48 1.90 0.00	21.43 1.93 0.00	22.15 2.02 0.00	26.10 2.47 0.00	33.41 3.32 0.00	34.86 3.63 0.00	31.06 3.32 0.00	34.59 3.76 0.00	43.37 4.81 0.00	94.34 10.68 0.00	46.21 5.13 0.00	45.34 4.66 0.00	43.04 4.44 0.00	42.79 4.38 0.00	36.09 3.70 0.00	35.86 3.53 0.00	27.47 2.68 0.00	25.52 2.49 0.00
HAMPSHIRE___PAPER_HYD 323593	20.44 -0.27 0.00	21.27 -0.31 0.00	20.67 -0.36 0.00	19.66 -0.35 0.00	19.20 -0.33 0.00	20.05 -0.31 0.00	20.28 -0.30 0.00	19.26 -0.23 0.00	19.98 -0.14 0.00	23.53 -0.10 0.00	30.02 -0.08 0.00	31.11 -0.12 0.00	27.66 -0.08 0.00	30.68 -0.15 0.00	38.21 -0.35 0.00	82.79 -0.87 0.00	40.70 -0.38 0.00	40.68 -0.01 0.00	38.61 0.01 0.00	38.44 0.04 0.00	32.44 0.05 0.00	32.36 0.03 0.00	24.73 -0.06 0.00	22.87 -0.16 0.00
HARDSCRABBLE_WT_PWR 323673	21.46 0.76 0.00	22.36 0.77 0.00	21.86 0.83 0.00	20.75 0.74 0.00	20.39 0.85 0.00	21.20 0.84 0.00	21.40 0.82 0.00	20.27 0.77 0.00	20.92 0.80 0.00	24.69 1.06 0.00	31.50 1.41 0.00	32.67 1.44 0.00	28.75 1.02 0.00	32.01 1.19 0.00	40.17 1.61 0.00	87.17 3.50 0.00	42.74 1.66 0.00	42.17 1.49 0.00	40.14 1.53 0.00	39.96 1.55 0.00	33.64 1.26 0.00	33.53 1.20 0.00	25.62 0.83 0.00	23.90 0.87 0.00



HARZA MOOSE___RIVER 24016	21.14 0.44 0.00	21.97 0.38 0.00	21.37 0.34 0.00	20.32 0.31 0.00	19.82 0.29 0.00	20.67 0.31 0.00	20.91 0.33 0.00	19.89 0.39 0.00	20.63 0.51 0.00	24.32 0.68 0.00	31.04 0.95 0.00	32.21 0.99 0.00	28.61 0.87 0.00	31.77 0.95 0.00	39.65 1.09 0.00	85.84 2.18 0.00	42.12 1.04 0.00	41.79 1.10 0.00	39.61 1.00 0.00	39.38 0.98 0.00	33.20 0.81 0.00	33.10 0.77 0.00	25.30 0.51 0.00	23.39 0.36 0.00
HEMPSTEAD___ 23647	22.86 2.16 0.00	23.70 2.11 0.00	23.04 2.01 0.00	21.87 1.86 0.00	21.31 1.78 0.00	22.15 1.79 0.00	22.39 1.81 0.00	21.40 1.91 0.00	22.12 2.00 0.00	25.95 2.31 0.00	33.11 3.02 0.00	34.65 3.43 0.00	36.12 3.22 -5.16	42.55 3.58 -8.15	43.06 4.51 0.00	115.75 9.93 -22.15	209.24 4.74 -163.42	44.76 4.07 0.00	47.15 4.11 -4.43	188.59 4.11 -146.08	42.34 3.54 -6.41	35.66 3.33 0.00	27.38 2.59 0.00	25.63 2.54 -0.06
HICKLING___1 23621	21.43 0.72 0.00	22.36 0.77 0.00	21.85 0.82 0.00	20.72 0.71 0.00	20.08 0.55 0.00	20.92 0.56 0.00	21.09 0.51 0.00	20.09 0.60 0.00	20.84 0.72 0.00	24.29 0.65 0.00	30.94 0.85 0.00	31.76 0.54 0.00	28.21 0.48 0.00	31.41 0.58 0.00	39.16 0.61 0.00	84.22 0.56 0.00	41.04 -0.04 0.00	40.92 0.23 0.00	38.72 0.12 0.00	38.62 0.21 0.00	32.84 0.45 0.00	32.72 0.39 0.00	25.26 0.47 0.00	23.43 0.39 0.00
HICKLING___2 23622	21.43 0.72 0.00	22.36 0.77 0.00	21.85 0.82 0.00	20.72 0.71 0.00	20.08 0.55 0.00	20.92 0.56 0.00	21.09 0.51 0.00	20.09 0.60 0.00	20.84 0.72 0.00	24.29 0.65 0.00	30.94 0.85 0.00	31.76 0.54 0.00	28.21 0.48 0.00	31.41 0.58 0.00	39.16 0.61 0.00	84.22 0.56 0.00	41.04 -0.04 0.00	40.92 0.23 0.00	38.72 0.12 0.00	38.62 0.21 0.00	32.84 0.45 0.00	32.72 0.39 0.00	25.26 0.47 0.00	23.43 0.39 0.00
HIGH FALLS___HY 23754	22.55 1.85 0.00	23.40 1.81 0.00	22.73 1.69 0.00	21.56 1.55 0.00	21.02 1.49 0.00	21.85 1.49 0.00	22.16 1.58 0.00	21.14 1.65 0.00	21.90 1.78 0.00	25.87 2.24 0.00	33.21 3.11 0.00	34.66 3.44 0.00	30.86 3.13 0.00	34.38 3.55 0.00	43.16 4.60 0.00	93.87 10.20 0.00	45.96 4.87 0.00	45.16 4.47 0.00	42.87 4.26 0.00	42.62 4.22 0.00	35.92 3.54 0.00	35.67 3.34 0.00	27.28 2.49 0.00	25.30 2.27 0.00
HILLBURN___GT 23639	22.64 1.94 0.00	23.53 1.94 0.00	22.88 1.85 0.00	21.69 1.68 0.00	21.13 1.61 0.00	21.97 1.62 0.00	22.29 1.71 0.00	21.23 1.73 0.00	21.93 1.81 0.00	25.82 2.18 0.00	33.05 2.96 0.00	34.48 3.26 0.00	30.72 2.98 0.00	34.16 3.34 0.00	42.82 4.27 0.00	93.15 9.49 0.00	45.64 4.55 0.00	44.76 4.08 0.00	42.47 3.86 0.00	42.26 3.86 0.00	35.69 3.30 0.00	35.51 3.18 0.00	27.25 2.46 0.00	25.34 2.31 0.00
HISHELDN_WT_PWR 323625	21.08 0.38 0.00	21.91 0.32 0.00	21.41 0.37 0.00	20.32 0.30 0.00	19.56 0.03 0.00	20.40 0.04 0.00	20.38 -0.19 0.00	19.40 -0.09 0.00	20.06 -0.06 0.00	23.36 -0.27 0.00	29.50 -0.60 0.00	30.14 -1.08 0.00	26.90 -0.84 0.00	29.91 -0.92 0.00	37.01 -1.55 0.00	79.14 -4.53 0.00	38.94 -2.14 0.00	39.10 -1.59 0.00	36.92 -1.68 0.00	36.67 -1.73 0.00	31.25 -1.14 0.00	31.40 -0.93 0.00	24.39 -0.40 0.00	22.61 -0.42 0.00
HOLTSVILLE_IC_1 23690	23.02 2.31 0.00	23.78 2.19 0.00	23.07 2.04 0.00	21.91 1.90 0.00	21.34 1.81 0.00	22.23 1.88 0.00	22.44 1.86 0.00	21.51 2.02 0.00	22.29 2.16 0.00	26.18 2.55 0.00	33.33 3.23 0.00	34.82 3.59 0.00	36.21 3.31 -5.16	42.67 3.69 -8.15	43.23 4.67 0.00	116.14 10.32 -22.15	209.22 4.72 -163.42	44.67 3.99 0.00	47.36 4.33 -4.43	188.76 4.27 -146.08	42.58 3.79 -6.41	35.87 3.54 0.00	27.61 2.83 0.00	25.94 2.85 -0.06
HOLTSVILLE_IC_10 23699	23.17 2.47 0.00	23.94 2.35 0.00	23.23 2.19 0.00	22.05 2.04 0.00	21.48 1.95 0.00	22.38 2.02 0.00	22.59 2.01 0.00	21.67 2.18 0.00	22.48 2.35 0.00	26.42 2.78 0.00	33.65 3.56 0.00	35.17 3.95 0.00	36.52 3.63 -5.16	43.04 4.07 -8.15	43.71 5.16 0.00	117.13 11.31 -22.15	209.56 5.06 -163.42	45.05 4.36 0.00	47.82 4.79 -4.43	189.17 4.68 -146.08	42.95 4.15 -6.41	36.24 3.91 0.00	27.89 3.10 0.00	26.17 3.08 -0.06
HOLTSVILLE_IC_2 23691	23.02 2.31 0.00	23.78 2.19 0.00	23.07 2.04 0.00	21.91 1.90 0.00	21.34 1.81 0.00	22.23 1.88 0.00	22.44 1.86 0.00	21.51 2.02 0.00	22.29 2.16 0.00	26.18 2.55 0.00	33.33 3.23 0.00	34.82 3.59 0.00	36.21 3.31 -5.16	42.67 3.69 -8.15	43.23 4.67 0.00	116.14 10.32 -22.15	209.22 4.72 -163.42	44.67 3.99 0.00	47.36 4.33 -4.43	188.76 4.27 -146.08	42.58 3.79 -6.41	35.87 3.54 0.00	27.61 2.83 0.00	25.94 2.85 -0.06
HOLTSVILLE_IC_3 23692	23.02 2.31 0.00	23.78 2.19 0.00	23.07 2.04 0.00	21.91 1.90 0.00	21.34 1.81 0.00	22.23 1.88 0.00	22.44 1.86 0.00	21.51 2.02 0.00	22.29 2.16 0.00	26.18 2.55 0.00	33.33 3.23 0.00	34.82 3.59 0.00	36.21 3.31 -5.16	42.67 3.69 -8.15	43.23 4.67 0.00	116.14 10.32 -22.15	209.22 4.72 -163.42	44.67 3.99 0.00	47.36 4.33 -4.43	188.76 4.27 -146.08	42.58 3.79 -6.41	35.87 3.54 0.00	27.61 2.83 0.00	25.94 2.85 -0.06
HOLTSVILLE_IC_4 23693	23.02 2.31 0.00	23.78 2.19 0.00	23.07 2.04 0.00	21.91 1.90 0.00	21.34 1.81 0.00	22.23 1.88 0.00	22.44 1.86 0.00	21.51 2.02 0.00	22.29 2.16 0.00	26.18 2.55 0.00	33.33 3.23 0.00	34.82 3.59 0.00	36.21 3.31 -5.16	42.67 3.69 -8.15	43.23 4.67 0.00	116.14 10.32 -22.15	209.22 4.72 -163.42	44.67 3.99 0.00	47.36 4.33 -4.43	188.76 4.27 -146.08	42.58 3.79 -6.41	35.87 3.54 0.00	27.61 2.83 0.00	25.94 2.85 -0.06
HOLTSVILLE_IC_5 23694	23.02 2.31 0.00	23.78 2.19 0.00	23.07 2.04 0.00	21.91 1.90 0.00	21.34 1.81 0.00	22.23 1.88 0.00	22.44 1.86 0.00	21.51 2.02 0.00	22.29 2.16 0.00	26.18 2.55 0.00	33.33 3.23 0.00	34.82 3.59 0.00	36.21 3.31 -5.16	42.67 3.69 -8.15	43.23 4.67 0.00	116.14 10.32 -22.15	209.22 4.72 -163.42	44.67 3.99 0.00	47.36 4.33 -4.43	188.76 4.27 -146.08	42.58 3.79 -6.41	35.87 3.54 0.00	27.61 2.83 0.00	25.94 2.85 -0.06
HOLTSVILLE_IC_6 23695	23.17 2.47 0.00	23.94 2.35 0.00	23.23 2.19 0.00	22.05 2.04 0.00	21.48 1.95 0.00	22.38 2.02 0.00	22.59 2.01 0.00	21.67 2.18 0.00	22.48 2.35 0.00	26.42 2.78 0.00	33.65 3.56 0.00	35.17 3.95 0.00	36.52 3.63 -5.16	43.04 4.07 -8.15	43.71 5.16 0.00	117.13 11.31 -22.15	209.56 5.06 -163.42	45.05 4.36 0.00	47.82 4.79 -4.43	189.17 4.68 -146.08	42.95 4.15 -6.41	36.24 3.91 0.00	27.89 3.10 0.00	26.17 3.08 -0.06
HOLTSVILLE_IC_7 23696	23.17 2.47 0.00	23.94 2.35 0.00	23.23 2.19 0.00	22.05 2.04 0.00	21.48 1.95 0.00	22.38 2.02 0.00	22.59 2.01 0.00	21.67 2.18 0.00	22.48 2.35 0.00	26.42 2.78 0.00	33.65 3.56 0.00	35.17 3.95 0.00	36.52 3.63 -5.16	43.04 4.07 -8.15	43.71 5.16 0.00	117.13 11.31 -22.15	209.56 5.06 -163.42	45.05 4.36 0.00	47.82 4.79 -4.43	189.17 4.68 -146.08	42.95 4.15 -6.41	36.24 3.91 0.00	27.89 3.10 0.00	26.17 3.08 -0.06

HOLTSVILLE_IC_8 23697	23.17 2.47 0.00	23.94 2.35 0.00	23.23 2.19 0.00	22.05 2.04 0.00	21.48 1.95 0.00	22.38 2.02 0.00	22.59 2.01 0.00	21.67 2.18 0.00	22.48 2.35 0.00	26.42 2.78 0.00	33.65 3.56 0.00	35.17 3.95 0.00	36.52 3.63 -5.16	43.04 4.07 -8.15	43.71 5.16 0.00	117.13 11.31 -22.15	209.56 5.06 -163.42	45.05 4.36 0.00	47.82 4.79 -4.43	189.17 4.68 -146.08	42.95 4.15 -6.41	36.24 3.91 0.00	27.89 3.10 0.00	26.17 3.08 -0.06
HOLTSVILLE_IC_9 23698	23.17 2.47 0.00	23.94 2.35 0.00	23.23 2.19 0.00	22.05 2.04 0.00	21.48 1.95 0.00	22.38 2.02 0.00	22.59 2.01 0.00	21.67 2.18 0.00	22.48 2.35 0.00	26.42 2.78 0.00	33.65 3.56 0.00	35.17 3.95 0.00	36.52 3.63 -5.16	43.04 4.07 -8.15	43.71 5.16 0.00	117.13 11.31 -22.15	209.56 5.06 -163.42	45.05 4.36 0.00	47.82 4.79 -4.43	189.17 4.68 -146.08	42.95 4.15 -6.41	36.24 3.91 0.00	27.89 3.10 0.00	26.17 3.08 -0.06
HOWARD_WT_PWR 323690	21.45 0.74 0.00	22.26 0.67 0.00	21.74 0.71 0.00	20.63 0.62 0.00	19.97 0.44 0.00	20.89 0.53 0.00	21.06 0.48 0.00	20.06 0.57 0.00	20.82 0.70 0.00	24.28 0.64 0.00	30.75 0.65 0.00	31.30 0.07 0.00	27.73 -0.01 0.00	30.76 -0.07 0.00	38.30 -0.26 0.00	82.57 -1.10 0.00	40.55 -0.54 0.00	40.57 -0.12 0.00	38.36 -0.25 0.00	38.37 -0.03 0.00	32.75 0.36 0.00	32.64 0.31 0.00	25.18 0.39 0.00	23.26 0.23 0.00
HQ_GEN_CEDARS 23644	19.53 -1.17 0.00	20.41 -1.18 0.00	19.86 -1.17 0.00	18.92 -1.09 0.00	18.51 -1.02 0.00	19.39 -0.97 0.00	19.61 -0.97 0.00	18.54 -0.95 0.00	19.12 -1.00 0.00	22.42 -1.21 0.00	28.54 -1.56 0.00	29.56 -1.67 0.00	26.26 -1.48 0.00	29.13 -1.70 0.00	36.41 -2.14 0.00	79.08 -4.59 0.00	38.97 -2.11 0.00	39.08 -1.61 0.00	37.15 -1.46 0.00	37.01 -1.39 0.00	31.25 -1.14 0.00	31.24 -1.09 0.00	23.91 -0.88 0.00	22.18 -0.85 0.00
HQ_GEN_CEDARS_PROXY 323590	19.53 -1.17 0.00	20.41 -1.18 0.00	19.86 -1.17 0.00	18.92 -1.09 0.00	18.51 -1.02 0.00	19.25 -0.97 0.15	19.61 -0.97 0.00	18.54 -0.95 0.00	19.12 -1.00 0.00	22.33 -1.21 0.09	28.54 -1.56 0.00	29.56 -1.67 0.00	26.26 -1.48 0.00	29.13 -1.70 0.00	36.41 -2.14 0.00	79.08 -4.59 0.00	38.97 -2.11 0.00	19.23 -1.61 19.84	18.47 -1.46 18.67	19.63 -1.39 17.38	15.53 -1.14 15.72	16.54 -1.09 14.69	12.81 -0.88 11.10	11.00 -0.85 11.18
HQ_GEN_IMPORT 323601	19.98 -0.72 0.00	20.86 -0.73 0.00	20.31 -0.72 0.00	19.34 -0.67 0.00	18.90 -0.63 0.00	19.76 -0.60 0.00	19.97 -0.61 0.00	18.89 -0.61 0.00	19.48 -0.65 0.00	22.85 -0.78 0.00	29.08 -1.01 0.00	30.16 -1.07 0.00	26.78 -0.96 0.00	29.74 -1.09 0.00	37.19 -1.36 0.00	80.78 -2.89 0.00	39.74 -1.34 0.00	39.55 -1.14 0.00	37.55 -1.05 0.00	37.38 -1.02 0.00	31.55 -0.84 0.00	31.52 -0.81 0.00	24.15 -0.64 0.00	22.42 -0.61 0.00
HQ_GEN_WHEEL 23651	19.98 -0.72 0.00	20.86 -0.73 0.00	20.31 -0.72 0.00	19.34 -0.67 0.00	18.90 -0.63 0.00	19.76 -0.60 0.00	19.97 -0.61 0.00	18.89 -0.61 0.00	19.48 -0.65 0.00	22.85 -0.78 0.00	29.08 -1.01 0.00	30.16 -1.07 0.00	26.78 -0.96 0.00	29.74 -1.09 0.00	37.19 -1.36 0.00	80.78 -2.89 0.00	39.74 -1.34 0.00	39.55 -1.14 0.00	37.55 -1.05 0.00	37.38 -1.02 0.00	31.55 -0.84 0.00	31.52 -0.81 0.00	24.15 -0.64 0.00	22.42 -0.61 0.00
HUDSON_AVE_GT_3 23810	22.77 2.07 0.00	23.66 2.07 0.00	23.01 1.98 0.00	21.82 1.81 0.00	21.26 1.73 0.00	22.10 1.74 0.00	22.43 1.85 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.90 2.27 0.00	33.08 2.99 0.00	34.51 3.28 0.00	30.75 3.01 0.00	34.17 3.35 4.27	42.83 4.27 0.00	93.11 9.45 0.00	45.62 4.53 0.00	44.66 3.97 0.00	42.42 3.82 0.00	42.22 3.82 0.00	35.66 3.28 0.00	35.48 3.15 0.00	27.28 2.49 0.00	25.42 2.39 0.00
HUDSON_AVE_GT_4 23540	22.77 2.07 0.00	23.66 2.07 0.00	23.01 1.98 0.00	21.82 1.81 0.00	21.26 1.73 0.00	22.10 1.74 0.00	22.43 1.85 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.90 2.27 0.00	33.08 2.99 0.00	34.51 3.28 0.00	30.75 3.01 0.00	34.17 3.35 4.27	42.83 4.27 0.00	93.11 9.45 0.00	45.62 4.53 0.00	44.66 3.97 0.00	42.42 3.82 0.00	42.22 3.82 0.00	35.66 3.28 0.00	35.48 3.15 0.00	27.28 2.49 0.00	25.42 2.39 0.00
HUDSON_AVE_GT_5 23657	22.77 2.07 0.00	23.66 2.07 0.00	23.01 1.98 0.00	21.82 1.81 0.00	21.26 1.73 0.00	22.10 1.74 0.00	22.43 1.85 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.90 2.27 0.00	33.08 2.99 0.00	34.51 3.28 0.00	30.75 3.01 0.00	34.17 3.35 4.27	42.83 4.27 0.00	93.11 9.45 0.00	45.62 4.53 0.00	44.66 3.97 0.00	42.42 3.82 0.00	42.22 3.82 0.00	35.66 3.28 0.00	35.48 3.15 0.00	27.28 2.49 0.00	25.42 2.39 0.00
HUDSON_AVE_10 24168	22.65 1.94 0.00	23.54 1.95 0.00	22.88 1.85 0.00	21.71 1.69 0.00	21.15 1.63 0.00	22.00 1.64 0.00	22.31 1.73 0.00	21.25 1.76 0.00	21.92 1.80 0.00	25.77 2.14 0.00	32.90 2.80 0.00	34.33 3.11 0.00	30.59 2.85 0.00	34.00 3.17 0.00	42.61 4.05 0.00	92.59 8.92 0.00	45.37 4.28 0.00	44.45 3.76 0.00	42.21 3.60 0.00	42.01 3.61 0.00	35.48 3.09 0.00	35.28 2.95 0.00	27.14 2.35 0.00	25.29 2.26 0.00
HUNTER_MOUNT___DRP 323613	22.60 1.89 0.00	23.56 1.97 0.00	22.95 1.92 0.00	21.80 1.78 0.00	21.28 1.75 0.00	22.14 1.78 0.00	22.38 1.80 0.00	21.27 1.77 0.00	21.95 1.83 0.00	25.84 2.21 0.00	33.08 2.98 0.00	34.47 3.24 0.00	30.59 2.85 0.00	34.11 3.28 0.00	42.71 4.15 0.00	92.77 9.10 0.00	45.46 4.38 0.00	44.75 4.07 0.00	42.52 3.92 0.00	42.19 3.79 0.00	35.43 3.04 0.00	35.23 2.90 0.00	26.92 2.13 0.00	25.00 1.97 0.00
HUNTINGTON_RES_REC 323705	22.98 2.27 0.00	23.76 2.17 0.00	23.05 2.02 0.00	21.89 1.88 0.00	21.32 1.79 0.00	22.20 1.84 0.00	22.41 1.83 0.00	21.46 1.97 0.00	22.24 2.12 0.00	26.11 2.48 0.00	33.24 3.15 0.00	34.78 3.55 0.00	36.23 3.34 -5.16	42.82 3.71 -8.28	43.33 4.70 -0.07	116.76 10.39 -22.70	213.00 4.88 -167.03	44.99 4.20 -0.10	47.44 4.40 -4.43	188.86 4.38 -146.08	42.56 3.77 -6.41	35.80 3.47 0.00	27.54 2.75 0.00	25.86 2.77 -0.06
HUNTLEY___63 23557	21.22 0.51 0.00	21.97 0.38 0.00	21.40 0.36 0.00	20.27 0.26 0.00	19.45 -0.08 0.00	20.28 -0.08 0.00	20.20 -0.37 0.00	19.27 -0.23 0.00	19.88 -0.24 0.00	23.19 -0.45 0.00	29.20 -0.90 0.00	29.79 -1.43 0.00	26.61 -1.13 0.00	29.57 -1.25 0.00	36.45 -2.11 0.00	77.66 -6.01 0.00	38.33 -2.75 0.00	38.63 -2.06 0.00	36.40 -2.20 0.00	36.06 -2.35 0.00	30.69 -1.70 0.00	30.90 -1.43 0.00	24.13 -0.66 0.00	22.37 -0.67 0.00
HUNTLEY___64 23558	21.22 0.51 0.00	21.97 0.38 0.00	21.40 0.36 0.00	20.27 0.26 0.00	19.45 -0.08 0.00	20.28 -0.08 0.00	20.20 -0.37 0.00	19.27 -0.23 0.00	19.88 -0.24 0.00	23.19 -0.45 0.00	29.20 -0.90 0.00	29.79 -1.43 0.00	26.61 -1.13 0.00	29.57 -1.25 0.00	36.45 -2.11 0.00	77.66 -6.01 0.00	38.33 -2.75 0.00	38.63 -2.06 0.00	36.40 -2.20 0.00	36.06 -2.35 0.00	30.69 -1.70 0.00	30.90 -1.43 0.00	24.13 -0.66 0.00	22.37 -0.67 0.00

HUNTLEY___65 23559	21.22 0.51 0.00	21.97 0.38 0.00	21.40 0.36 0.00	20.27 0.26 0.00	19.45 -0.08 0.00	20.28 -0.08 0.00	20.20 -0.37 0.00	19.27 -0.23 0.00	19.88 -0.24 0.00	23.19 -0.45 0.00	29.20 -0.90 0.00	29.79 -1.43 0.00	26.61 -1.13 0.00	29.57 -1.25 0.00	36.45 -2.11 0.00	77.66 -6.01 0.00	38.33 -2.75 0.00	38.63 -2.06 0.00	36.40 -2.20 0.00	36.06 -2.35 0.00	30.69 -1.70 0.00	30.90 -1.43 0.00	24.13 -0.66 0.00	22.37 -0.67 0.00
HUNTLEY___66 23560	21.22 0.51 0.00	21.97 0.38 0.00	21.40 0.36 0.00	20.27 0.26 0.00	19.45 -0.08 0.00	20.28 -0.08 0.00	20.20 -0.37 0.00	19.27 -0.23 0.00	19.88 -0.24 0.00	23.19 -0.45 0.00	29.20 -0.90 0.00	29.79 -1.43 0.00	26.61 -1.13 0.00	29.57 -1.25 0.00	36.45 -2.11 0.00	77.66 -6.01 0.00	38.33 -2.75 0.00	38.63 -2.06 0.00	36.40 -2.20 0.00	36.06 -2.35 0.00	30.69 -1.70 0.00	30.90 -1.43 0.00	24.13 -0.66 0.00	22.37 -0.67 0.00
HUNTLEY___67 23561	21.01 0.31 0.00	21.77 0.18 0.00	21.21 0.17 0.00	20.11 0.10 0.00	19.31 -0.22 0.00	20.13 -0.23 0.00	20.10 -0.49 0.00	19.15 -0.34 0.00	19.77 -0.35 0.00	23.04 -0.60 0.00	29.08 -1.01 0.00	29.75 -1.48 0.00	26.56 -1.18 0.00	29.53 -1.30 0.00	36.41 -2.14 0.00	77.58 -6.09 0.00	38.24 -2.85 0.00	38.51 -2.18 0.00	36.29 -2.32 0.00	35.99 -2.41 0.00	30.64 -1.75 0.00	30.82 -1.51 0.00	24.08 -0.71 0.00	22.34 -0.69 0.00
HUNTLEY___68 23562	21.01 0.31 0.00	21.77 0.18 0.00	21.21 0.17 0.00	20.11 0.10 0.00	19.31 -0.22 0.00	20.13 -0.23 0.00	20.10 -0.49 0.00	19.15 -0.34 0.00	19.77 -0.35 0.00	23.04 -0.60 0.00	29.08 -1.01 0.00	29.75 -1.48 0.00	26.56 -1.18 0.00	29.53 -1.30 0.00	36.41 -2.14 0.00	77.58 -6.09 0.00	38.24 -2.85 0.00	38.51 -2.18 0.00	36.29 -2.32 0.00	35.99 -2.41 0.00	30.64 -1.75 0.00	30.82 -1.51 0.00	24.08 -0.71 0.00	22.34 -0.69 0.00
HYLAND___LFGE 323620	21.74 1.03 0.00	22.51 0.92 0.00	21.91 0.88 0.00	20.77 0.76 0.00	20.04 0.51 0.00	20.92 0.56 0.00	21.01 0.43 0.00	20.08 0.58 0.00	20.84 0.72 0.00	24.38 0.75 0.00	30.91 0.82 0.00	31.68 0.46 0.00	28.23 0.49 0.00	31.36 0.53 0.00	38.95 0.39 0.00	83.61 -0.06 0.00	41.16 0.07 0.00	41.15 0.46 0.00	38.84 0.23 0.00	38.61 0.21 0.00	32.76 0.37 0.00	32.75 0.42 0.00	25.27 0.49 0.00	23.35 0.32 0.00
INDECK___CORINTH 23802	22.44 1.74 0.00	23.43 1.85 0.00	22.85 1.81 0.00	21.69 1.68 0.00	21.21 1.68 0.00	22.06 1.70 0.00	22.36 1.78 0.00	21.15 1.66 0.00	21.79 1.67 0.00	25.75 2.12 0.00	32.73 2.64 0.00	34.13 2.90 0.00	30.27 2.54 0.00	33.67 2.84 0.00	41.74 3.19 0.00	90.87 7.20 0.00	44.76 3.68 0.00	44.19 3.50 0.00	42.37 3.77 0.00	42.06 3.66 0.00	35.30 2.91 0.00	35.18 2.86 0.00	26.85 2.06 0.00	24.94 1.91 0.00
INDECK___ILION 23567	21.27 0.57 0.00	22.18 0.59 0.00	21.64 0.61 0.00	20.58 0.56 0.00	20.14 0.61 0.00	20.95 0.59 0.00	21.17 0.59 0.00	20.06 0.56 0.00	20.71 0.59 0.00	24.39 0.76 0.00	31.12 1.03 0.00	32.31 1.08 0.00	28.62 0.88 0.00	31.83 1.00 0.00	39.81 1.26 0.00	86.33 2.66 0.00	42.34 1.26 0.00	41.82 1.14 0.00	39.73 1.13 0.00	39.52 1.11 0.00	33.28 0.89 0.00	33.18 0.86 0.00	25.39 0.60 0.00	23.60 0.57 0.00
INDECK___OLEAN 23982	21.29 0.58 0.00	22.25 0.66 0.00	21.76 0.73 0.00	20.57 0.56 0.00	19.88 0.35 0.00	20.68 0.32 0.00	20.79 0.21 0.00	19.83 0.33 0.00	20.59 0.47 0.00	23.90 0.27 0.00	30.47 0.38 0.00	31.13 -0.10 0.00	27.69 -0.05 0.00	30.88 0.06 0.00	38.40 -0.16 0.00	82.07 -1.60 0.00	39.86 -1.23 0.00	39.96 -0.73 0.00	37.68 -0.93 0.00	37.62 -0.78 0.00	32.14 -0.25 0.00	32.05 -0.28 0.00	24.92 0.13 0.00	23.13 0.10 0.00
INDECK___OSWEGO 23783	20.57 -0.14 0.00	21.39 -0.20 0.00	20.83 -0.21 0.00	19.80 -0.21 0.00	19.28 -0.25 0.00	20.09 -0.27 0.00	20.30 -0.27 0.00	19.27 -0.23 0.00	19.94 -0.18 0.00	23.44 -0.19 0.00	29.81 -0.28 0.00	30.85 -0.38 0.00	27.38 -0.36 0.00	30.48 -0.35 0.00	38.14 -0.42 0.00	82.65 -1.02 0.00	40.53 -0.56 0.00	40.13 -0.56 0.00	38.02 -0.59 0.00	37.81 -0.59 0.00	31.90 -0.49 0.00	31.83 -0.50 0.00	24.41 -0.38 0.00	22.64 -0.39 0.00
INDECK___YERKES 23781	21.25 0.54 0.00	22.00 0.41 0.00	21.42 0.39 0.00	20.30 0.28 0.00	19.48 -0.05 0.00	20.30 -0.05 0.00	20.23 -0.35 0.00	19.29 -0.20 0.00	19.91 -0.21 0.00	23.21 -0.42 0.00	29.23 -0.86 0.00	29.82 -1.41 0.00	26.63 -1.11 0.00	29.58 -1.24 0.00	36.48 -2.08 0.00	77.70 -5.97 0.00	38.35 -2.73 0.00	38.65 -2.03 0.00	36.43 -2.17 0.00	36.09 -2.32 0.00	30.71 -1.68 0.00	30.93 -1.40 0.00	24.15 -0.64 0.00	22.37 -0.66 0.00
INDIAN POINT_GT_1 24139	22.53 1.82 0.00	23.42 1.83 0.00	22.77 1.74 0.00	21.61 1.59 0.00	21.06 1.53 0.00	21.89 1.53 0.00	22.20 1.62 0.00	21.13 1.64 0.00	21.82 1.69 0.00	25.67 2.04 0.00	32.84 2.74 0.00	34.25 3.02 0.00	30.50 2.76 0.00	33.91 3.09 0.00	42.51 3.95 0.00	92.49 8.82 0.00	45.32 4.23 0.00	44.43 3.74 0.00	42.19 3.58 0.00	41.97 3.56 0.00	35.43 3.04 0.00	35.26 2.93 0.00	27.07 2.28 0.00	25.20 2.17 0.00
INDIAN POINT_GT_2 23659	22.53 1.82 0.00	23.42 1.83 0.00	22.77 1.74 0.00	21.61 1.59 0.00	21.06 1.53 0.00	21.89 1.53 0.00	22.20 1.62 0.00	21.13 1.64 0.00	21.82 1.69 0.00	25.67 2.04 0.00	32.84 2.74 0.00	34.25 3.02 0.00	30.50 2.76 0.00	33.91 3.09 0.00	42.51 3.95 0.00	92.49 8.82 0.00	45.32 4.23 0.00	44.43 3.74 0.00	42.19 3.58 0.00	41.97 3.56 0.00	35.43 3.04 0.00	35.26 2.93 0.00	27.07 2.28 0.00	25.20 2.17 0.00
INDIAN POINT_GT_3 24019	22.53 1.82 0.00	23.42 1.83 0.00	22.77 1.74 0.00	21.61 1.59 0.00	21.06 1.53 0.00	21.89 1.53 0.00	22.20 1.62 0.00	21.13 1.64 0.00	21.82 1.69 0.00	25.67 2.04 0.00	32.84 2.74 0.00	34.25 3.02 0.00	30.50 2.76 0.00	33.91 3.09 0.00	42.51 3.95 0.00	92.49 8.82 0.00	45.32 4.23 0.00	44.43 3.74 0.00	42.19 3.58 0.00	41.97 3.56 0.00	35.43 3.04 0.00	35.26 2.93 0.00	27.07 2.28 0.00	25.20 2.17 0.00
INDIAN POINT___2 23530	22.47 1.77 0.00	23.36 1.77 0.00	22.72 1.69 0.00	21.55 1.54 0.00	21.01 1.48 0.00	21.84 1.48 0.00	22.14 1.56 0.00	21.09 1.60 0.00	21.77 1.65 0.00	25.61 1.98 0.00	32.76 2.67 0.00	34.18 2.95 0.00	30.43 2.69 0.00	33.83 3.00 0.00	42.40 3.85 0.00	92.28 8.61 0.00	45.20 4.12 0.00	44.33 3.64 0.00	42.08 3.48 0.00	41.88 3.48 0.00	35.36 2.97 0.00	35.19 2.86 0.00	27.02 2.23 0.00	25.15 2.12 0.00
INDIAN POINT___3 23531	22.45 1.75 0.00	23.34 1.75 0.00	22.71 1.68 0.00	21.54 1.53 0.00	21.00 1.47 0.00	21.83 1.47 0.00	22.13 1.55 0.00	21.07 1.58 0.00	21.75 1.63 0.00	25.59 1.96 0.00	32.73 2.63 0.00	34.14 2.91 0.00	30.39 2.65 0.00	33.79 2.97 0.00	42.36 3.81 0.00	92.13 8.46 0.00	45.15 4.06 0.00	44.26 3.58 0.00	42.03 3.43 0.00	41.81 3.41 0.00	35.30 2.91 0.00	35.12 2.80 0.00	26.97 2.18 0.00	25.11 2.07 0.00

IP CORINTH___1 23988	22.56 1.86 0.00	23.56 1.97 0.00	22.96 1.93 0.00	21.80 1.79 0.00	21.32 1.79 0.00	22.17 1.81 0.00	22.47 1.89 0.00	21.26 1.77 0.00	21.90 1.78 0.00	25.90 2.26 0.00	32.91 2.81 0.00	34.30 3.07 0.00	30.43 2.69 0.00	33.84 3.01 0.00	41.96 3.41 0.00	91.33 7.66 0.00	44.99 3.90 0.00	44.42 3.73 0.00	42.59 3.99 0.00	42.27 3.87 0.00	35.48 3.10 0.00	35.37 3.04 0.00	26.99 2.20 0.00	25.08 2.05 0.00
IP___TICONDEROGA 23804	23.40 2.69 0.00	24.55 2.96 0.00	23.88 2.85 0.00	22.63 2.62 0.00	22.17 2.65 0.00	23.04 2.68 0.00	23.39 2.81 0.00	21.96 2.47 0.00	22.62 2.50 0.00	26.84 3.20 0.00	34.28 4.18 0.00	35.70 4.48 0.00	31.55 3.82 0.00	35.16 4.34 0.00	43.80 5.24 0.00	95.47 11.81 0.00	47.06 5.98 0.00	46.57 5.88 0.00	44.30 5.70 0.00	43.87 5.47 0.00	36.65 4.27 0.00	36.53 4.20 0.00	27.86 3.07 0.00	26.08 3.06 0.00
ISLIP_RES_REC 323679	23.39 2.68 0.00	24.18 2.59 0.00	23.47 2.44 0.00	22.27 2.26 0.00	21.69 2.16 0.00	22.60 2.24 0.00	22.83 2.25 0.00	21.92 2.42 0.00	22.77 2.65 0.00	26.78 3.15 0.00	34.15 4.06 0.00	35.71 4.49 0.00	37.02 4.12 -5.16	43.64 4.66 -8.15	44.50 5.95 0.00	118.81 12.99 -22.15	210.42 5.92 -163.42	45.91 5.23 0.00	48.61 5.57 -4.43	189.92 5.44 -146.08	43.58 4.78 -6.41	36.86 4.53 0.00	28.33 3.54 0.00	26.52 3.43 -0.06
JARVIS____ 23743	20.97 0.26 0.00	21.87 0.28 0.00	21.31 0.28 0.00	20.28 0.27 0.00	19.80 0.27 0.00	20.62 0.26 0.00	20.85 0.27 0.00	19.75 0.26 0.00	20.40 0.28 0.00	23.97 0.34 0.00	30.55 0.45 0.00	31.71 0.48 0.00	28.16 0.42 0.00	31.31 0.48 0.00	39.06 0.51 0.00	84.60 0.93 0.00	41.53 0.44 0.00	41.06 0.37 0.00	38.95 0.35 0.00	38.75 0.34 0.00	32.67 0.28 0.00	32.61 0.28 0.00	24.99 0.20 0.00	23.23 0.20 0.00
JENNISON___1 23625	21.92 1.22 0.00	22.83 1.24 0.00	22.24 1.20 0.00	21.18 1.17 0.00	20.64 1.11 0.00	21.55 1.19 0.00	21.77 1.19 0.00	20.78 1.29 0.00	21.58 1.46 0.00	25.35 1.72 0.00	32.83 2.74 0.00	33.55 2.32 0.00	29.62 1.89 0.00	32.98 2.15 0.00	41.22 2.67 0.00	89.15 5.48 0.00	43.63 2.55 0.00	43.22 2.53 0.00	40.92 2.32 0.00	40.78 2.37 0.00	34.40 2.01 0.00	34.30 1.97 0.00	26.27 1.48 0.00	24.31 1.28 0.00
JENNISON___2 23626	21.92 1.22 0.00	22.83 1.24 0.00	22.24 1.20 0.00	21.18 1.17 0.00	20.64 1.11 0.00	21.55 1.19 0.00	21.77 1.19 0.00	20.78 1.29 0.00	21.58 1.46 0.00	25.35 1.72 0.00	32.83 2.74 0.00	33.55 2.32 0.00	29.62 1.89 0.00	32.98 2.15 0.00	41.22 2.67 0.00	89.15 5.48 0.00	43.63 2.55 0.00	43.22 2.53 0.00	40.92 2.32 0.00	40.78 2.37 0.00	34.40 2.01 0.00	34.30 1.97 0.00	26.27 1.48 0.00	24.31 1.28 0.00
KEDC PORT_JEFF_GT2 24210	23.10 2.40 0.00	23.86 2.27 0.00	23.16 2.12 0.00	21.98 1.97 0.00	21.41 1.88 0.00	22.31 1.96 0.00	22.52 1.94 0.00	21.60 2.11 0.00	22.39 2.27 0.00	26.30 2.67 0.00	33.48 3.38 0.00	34.95 3.72 0.00	36.21 3.31 -5.16	42.68 3.70 -8.15	43.25 4.70 0.00	116.16 10.34 -22.15	209.31 4.80 -163.42	44.80 4.12 0.00	47.50 4.46 -4.43	188.86 4.38 -146.08	42.68 3.88 -6.41	36.02 3.69 0.00	27.74 2.96 0.00	26.08 2.99 -0.06
KEDC PORT_JEFF_GT3 24211	23.10 2.40 0.00	23.86 2.27 0.00	23.16 2.12 0.00	21.98 1.97 0.00	21.41 1.88 0.00	22.31 1.96 0.00	22.52 1.94 0.00	21.60 2.11 0.00	22.39 2.27 0.00	26.30 2.67 0.00	33.48 3.38 0.00	34.95 3.72 0.00	36.21 3.31 -5.16	42.68 3.70 -8.15	43.25 4.70 0.00	116.16 10.34 -22.15	209.31 4.80 -163.42	44.80 4.12 0.00	47.50 4.46 -4.43	188.86 4.38 -146.08	42.68 3.88 -6.41	36.02 3.69 0.00	27.74 2.96 0.00	26.08 2.99 -0.06
KEDC_GLWD_GT4 24219	22.88 2.18 0.00	23.75 2.16 0.00	23.08 2.05 0.00	21.91 1.90 0.00	21.35 1.82 0.00	22.19 1.84 0.00	22.45 1.87 0.00	21.43 1.94 0.00	22.09 1.96 0.00	25.89 2.25 0.00	33.09 2.99 0.00	34.60 3.38 0.00	36.04 3.15 -5.16	42.47 3.49 -8.15	42.98 4.43 0.00	115.60 9.79 -22.15	209.19 4.68 -163.42	44.75 4.06 0.00	47.06 4.02 -4.43	188.50 4.02 -146.08	42.23 3.44 -6.41	35.57 3.24 0.00	27.30 2.51 0.00	25.53 2.44 -0.06
KEDC_GLWD_GT5 24220	22.88 2.18 0.00	23.75 2.16 0.00	23.08 2.05 0.00	21.91 1.90 0.00	21.35 1.82 0.00	22.19 1.84 0.00	22.45 1.87 0.00	21.43 1.94 0.00	22.09 1.96 0.00	25.89 2.25 0.00	33.09 2.99 0.00	34.60 3.38 0.00	36.04 3.15 -5.16	42.47 3.49 -8.15	42.98 4.43 0.00	115.60 9.79 -22.15	209.19 4.68 -163.42	44.75 4.06 0.00	47.06 4.02 -4.43	188.50 4.02 -146.08	42.23 3.44 -6.41	35.57 3.24 0.00	27.30 2.51 0.00	25.53 2.44 -0.06
KENSICO____ 23655	22.61 1.91 0.00	23.50 1.91 0.00	22.85 1.82 0.00	21.68 1.67 0.00	21.13 1.61 0.00	21.97 1.61 0.00	22.28 1.70 0.00	21.21 1.72 0.00	21.89 1.77 0.00	25.76 2.12 0.00	32.93 2.84 0.00	34.35 3.13 0.00	30.59 2.85 0.00	34.01 3.19 0.00	42.63 4.08 0.00	92.72 9.05 0.00	45.42 4.33 0.00	44.53 3.84 0.00	42.28 3.68 0.00	42.07 3.66 0.00	35.52 3.13 0.00	35.34 3.01 0.00	27.14 2.35 0.00	25.27 2.24 0.00
KIAC_JFK_GT1 23816	22.58 1.87 0.00	23.46 1.87 0.00	22.81 1.78 0.00	21.66 1.65 0.00	21.13 1.60 0.00	21.96 1.61 0.00	22.27 1.69 0.00	21.25 1.75 0.00	21.89 1.77 0.00	25.74 2.11 0.00	32.83 2.74 0.00	34.30 3.08 0.00	30.55 2.82 0.00	33.99 3.16 0.00	42.61 4.05 0.00	92.42 8.75 0.00	45.30 4.22 0.00	44.44 3.76 0.00	42.21 3.60 0.00	42.01 3.61 0.00	35.46 3.07 0.00	35.22 2.89 0.00	27.11 2.33 0.00	25.26 2.23 0.00
KIAC_JFK_GT2 23817	22.58 1.87 0.00	23.46 1.87 0.00	22.81 1.78 0.00	21.66 1.65 0.00	21.13 1.60 0.00	21.96 1.61 0.00	22.27 1.69 0.00	21.25 1.75 0.00	21.89 1.77 0.00	25.74 2.11 0.00	32.83 2.74 0.00	34.30 3.08 0.00	30.55 2.82 0.00	33.99 3.16 0.00	42.61 4.05 0.00	92.42 8.75 0.00	45.30 4.22 0.00	44.44 3.76 0.00	42.21 3.60 0.00	42.01 3.61 0.00	35.46 3.07 0.00	35.22 2.89 0.00	27.11 2.33 0.00	25.26 2.23 0.00
KINTIGH____ 23543	20.61 -0.10 0.00	21.36 -0.23 0.00	20.85 -0.18 0.00	19.82 -0.19 0.00	19.09 -0.44 0.00	19.88 -0.48 0.00	19.88 -0.70 0.00	18.95 -0.54 0.00	19.56 -0.56 0.00	22.74 -0.89 0.00	28.58 -1.51 0.00	29.20 -2.03 0.00	26.08 -1.66 0.00	28.99 -1.84 0.00	35.89 -2.67 0.00	76.70 -6.97 0.00	37.87 -3.21 0.00	38.02 -2.67 0.00	35.83 -2.77 0.00	35.61 -2.79 0.00	30.25 -2.14 0.00	30.36 -1.97 0.00	23.66 -1.13 0.00	21.99 -1.04 0.00
LEDERLE____ 23769	22.74 2.04 0.00	23.63 2.04 0.00	22.98 1.95 0.00	21.79 1.78 0.00	21.23 1.70 0.00	22.07 1.71 0.00	22.38 1.80 0.00	21.32 1.83 0.00	22.02 1.90 0.00	25.93 2.30 0.00	33.20 3.11 0.00	34.65 3.42 0.00	30.87 3.12 0.00	34.32 3.50 0.00	43.03 4.48 0.00	93.61 9.94 0.00	45.86 4.77 0.00	44.98 4.29 0.00	42.69 4.09 0.00	42.46 4.06 0.00	35.85 3.46 0.00	35.67 3.34 0.00	27.37 2.58 0.00	25.46 2.43 0.00

LINDEN COGEN____ 23786	22.62 1.91 0.00	23.49 1.90 0.00	22.83 1.80 0.00	21.65 1.63 0.00	21.09 1.56 0.00	21.94 1.59 0.00	22.26 1.68 0.00	21.18 1.69 0.00	21.45 1.74 0.41	25.68 2.05 0.00	32.79 2.71 0.01	31.43 3.00 2.79	28.20 2.76 2.29	-1.38 3.05 35.25	42.45 3.90 0.01	1.61 8.62 90.67	38.15 4.14 7.07	31.93 3.59 12.35	19.00 3.45 23.05	38.07 3.45 3.79	30.73 2.97 4.62	31.39 2.86 3.80	19.07 2.25 7.97	23.56 2.17 1.63
LIPA_MISC_IPP 23656	22.99 2.29 0.00	23.73 2.14 0.00	23.01 1.98 0.00	21.84 1.83 0.00	21.28 1.75 0.00	22.17 1.81 0.00	22.39 1.81 0.00	21.48 1.98 0.00	22.27 2.15 0.00	26.20 2.57 0.00	33.37 3.27 0.00	34.89 3.66 0.00	36.30 3.40 -5.16	42.76 3.79 -8.15	43.34 4.79 0.00	116.41 10.59 -22.15	209.35 4.84 -163.42	44.72 4.03 0.00	47.46 4.42 -4.43	188.87 4.38 -146.08	42.70 3.91 -6.41	35.96 3.63 0.00	27.65 2.86 0.00	25.95 2.86 -0.06
LISF__SOLAR 323691	23.00 2.30 0.00	23.74 2.15 0.00	23.02 1.99 0.00	21.86 1.84 0.00	21.29 1.76 0.00	22.19 1.83 0.00	22.40 1.82 0.00	21.49 2.00 0.00	22.29 2.17 0.00	26.23 2.60 0.00	33.41 3.31 0.00	34.92 3.70 0.00	36.33 3.44 -5.16	42.80 3.82 -8.15	43.40 4.84 0.00	116.54 10.72 -22.15	209.42 4.91 -163.42	44.77 4.09 0.00	47.51 4.48 -4.43	188.93 4.44 -146.08	42.76 3.96 -6.41	36.01 3.68 0.00	27.69 2.90 0.00	25.98 2.89 -0.06
LITTLE FALLS____HYD 24013	21.63 0.93 0.00	22.55 0.95 0.00	22.05 1.02 0.00	20.93 0.92 0.00	20.57 1.04 0.00	21.35 0.99 0.00	21.56 0.98 0.00	20.43 0.93 0.00	21.09 0.97 0.00	24.88 1.25 0.00	31.82 1.73 0.00	33.02 1.80 0.00	29.15 1.41 0.00	32.43 1.60 0.00	40.72 2.17 0.00	88.44 4.77 0.00	43.34 2.26 0.00	42.74 2.05 0.00	40.68 2.08 0.00	40.46 2.06 0.00	34.03 1.64 0.00	33.88 1.55 0.00	25.85 1.06 0.00	24.07 1.04 0.00
LI_NEWBRDGE____DRP 323616	22.81 2.11 0.00	23.64 2.06 0.00	22.99 1.95 0.00	21.82 1.81 0.00	21.27 1.74 0.00	22.11 1.75 0.00	22.33 1.75 0.00	21.34 1.85 0.00	22.06 1.94 0.00	25.90 2.27 0.00	33.02 2.93 0.00	34.54 3.31 0.00	36.00 3.10 -5.16	42.42 3.44 -8.15	42.90 4.34 0.00	115.34 9.52 -22.15	209.01 4.50 -163.42	44.51 3.82 0.00	46.99 3.95 -4.43	188.45 3.96 -146.08	42.23 3.43 -6.41	35.53 3.20 0.00	27.31 2.52 0.00	25.61 2.52 -0.06
LONG_LAKE_PHOENIX 24014	20.75 0.05 0.00	21.59 0.00 0.00	21.02 -0.01 0.00	19.98 -0.03 0.00	19.46 -0.07 0.00	20.27 -0.09 0.00	20.48 -0.09 0.00	19.44 -0.05 0.00	20.13 0.01 0.00	23.66 0.03 0.00	30.10 0.00 0.00	31.17 -0.05 0.00	27.70 -0.04 0.00	30.79 -0.04 0.00	38.50 -0.05 0.00	83.43 -0.24 0.00	40.91 -0.18 0.00	40.50 -0.19 0.00	38.36 -0.24 0.00	38.12 -0.28 0.00	32.17 -0.22 0.00	32.09 -0.23 0.00	24.61 -0.17 0.00	22.82 -0.21 0.00
LOVETT____3 23632	22.46 1.76 0.00	23.36 1.77 0.00	22.72 1.69 0.00	21.55 1.54 0.00	21.00 1.47 0.00	21.83 1.47 0.00	22.14 1.56 0.00	21.09 1.59 0.00	21.77 1.65 0.00	25.61 1.98 0.00	32.76 2.67 0.00	34.18 2.95 0.00	30.43 2.69 0.00	33.83 3.00 0.00	42.40 3.85 0.00	92.21 8.54 0.00	45.17 4.08 0.00	44.32 3.63 0.00	42.07 3.47 0.00	41.86 3.46 0.00	35.35 2.96 0.00	35.17 2.84 0.00	27.00 2.21 0.00	25.14 2.11 0.00
LOVETT____4 23642	22.53 1.82 0.00	23.43 1.84 0.00	22.78 1.75 0.00	21.61 1.60 0.00	21.06 1.53 0.00	21.89 1.53 0.00	22.20 1.63 0.00	21.14 1.65 0.00	21.83 1.71 0.00	25.69 2.06 0.00	32.87 2.78 0.00	34.28 3.05 0.00	30.53 2.79 0.00	33.95 3.12 0.00	42.54 3.99 0.00	92.53 8.86 0.00	45.33 4.24 0.00	44.47 3.78 0.00	42.21 3.61 0.00	42.00 3.59 0.00	35.46 3.07 0.00	35.29 2.96 0.00	27.09 2.30 0.00	25.21 2.18 0.00
LOVETT____5 23593	22.53 1.82 0.00	23.43 1.84 0.00	22.78 1.75 0.00	21.61 1.60 0.00	21.06 1.53 0.00	21.89 1.53 0.00	22.20 1.63 0.00	21.14 1.65 0.00	21.83 1.71 0.00	25.69 2.06 0.00	32.87 2.78 0.00	34.28 3.05 0.00	30.53 2.79 0.00	33.95 3.12 0.00	42.54 3.99 0.00	92.53 8.86 0.00	45.33 4.24 0.00	44.47 3.78 0.00	42.21 3.61 0.00	42.00 3.59 0.00	35.46 3.07 0.00	35.29 2.96 0.00	27.09 2.30 0.00	25.21 2.18 0.00
LOWER RAQUET____HYD 24057	19.72 -0.99 0.00	20.59 -1.00 0.00	20.01 -1.02 0.00	19.06 -0.96 0.00	18.65 -0.88 0.00	19.51 -0.85 0.00	19.74 -0.84 0.00	18.70 -0.79 0.00	19.34 -0.78 0.00	22.74 -0.90 0.00	28.95 -1.14 0.00	29.94 -1.28 0.00	26.63 -1.11 0.00	29.51 -1.31 0.00	36.86 -1.70 0.00	79.95 -3.71 0.00	39.37 -1.72 0.00	39.46 -1.23 0.00	37.56 -1.05 0.00	37.43 -0.97 0.00	31.62 -0.77 0.00	31.57 -0.76 0.00	24.14 -0.65 0.00	22.37 -0.66 0.00
LOWER____HUDSON 24059	22.13 1.42 0.00	23.14 1.55 0.00	22.59 1.56 0.00	21.46 1.45 0.00	20.99 1.46 0.00	21.82 1.46 0.00	22.07 1.49 0.00	20.84 1.35 0.00	21.43 1.31 0.00	25.26 1.63 0.00	32.23 2.13 0.00	33.54 2.31 0.00	29.73 1.99 0.00	33.10 2.27 0.00	41.34 2.79 0.00	89.94 6.27 0.00	44.19 3.10 0.00	43.61 2.93 0.00	41.45 2.85 0.00	41.14 2.74 0.00	34.55 2.16 0.00	34.44 2.11 0.00	26.33 1.54 0.00	24.53 1.50 0.00
LWR____OSWEGATCHIE_HYD 23850	20.44 -0.27 0.00	21.27 -0.31 0.00	20.67 -0.36 0.00	19.66 -0.35 0.00	19.20 -0.33 0.00	20.05 -0.31 0.00	20.28 -0.30 0.00	19.26 -0.23 0.00	19.98 -0.14 0.00	23.53 -0.10 0.00	30.02 -0.08 0.00	31.11 -0.12 0.00	27.66 -0.08 0.00	30.68 -0.15 0.00	38.21 -0.35 0.00	82.79 -0.87 0.00	40.70 -0.38 0.00	40.68 -0.01 0.00	38.61 0.01 0.00	38.44 0.04 0.00	32.44 0.05 0.00	32.36 0.03 0.00	24.73 -0.06 0.00	22.87 -0.16 0.00
LYONS_FALL_HYD 23570	21.14 0.44 0.00	21.97 0.38 0.00	21.37 0.34 0.00	20.32 0.31 0.00	19.82 0.29 0.00	20.67 0.31 0.00	20.91 0.33 0.00	19.89 0.39 0.00	20.63 0.51 0.00	24.32 0.68 0.00	31.04 0.95 0.00	32.21 0.99 0.00	28.61 0.87 0.00	31.77 0.95 0.00	39.65 1.09 0.00	85.84 2.18 0.00	42.12 1.04 0.00	41.79 1.10 0.00	39.61 1.00 0.00	39.38 0.98 0.00	33.20 0.81 0.00	33.10 0.77 0.00	25.30 0.51 0.00	23.39 0.36 0.00
MADISON____COUNTY_LFGE 323628	21.36 0.66 0.00	22.21 0.62 0.00	21.63 0.60 0.00	20.57 0.56 0.00	20.06 0.53 0.00	20.92 0.56 0.00	21.15 0.57 0.00	20.11 0.61 0.00	20.85 0.73 0.00	24.54 0.90 0.00	31.27 1.17 0.00	32.41 1.19 0.00	28.80 1.06 0.00	32.02 1.19 0.00	39.98 1.43 0.00	86.56 2.89 0.00	42.42 1.34 0.00	42.01 1.33 0.00	39.81 1.21 0.00	39.57 1.16 0.00	33.36 0.97 0.00	33.25 0.93 0.00	25.47 0.68 0.00	23.56 0.53 0.00
MAPLE RIDGE_WT_1 323574	20.31 -0.39 0.00	21.28 -0.31 0.00	20.77 -0.27 0.00	19.84 -0.17 0.00	19.32 -0.21 0.00	20.16 -0.20 0.00	20.39 -0.19 0.00	19.26 -0.23 0.00	19.90 -0.22 0.00	23.34 -0.29 0.00	29.65 -0.44 0.00	30.71 -0.52 0.00	27.32 -0.42 0.00	30.39 -0.44 0.00	38.01 -0.54 0.00	82.31 -1.36 0.00	40.45 -0.64 0.00	40.04 -0.65 0.00	37.97 -0.64 0.00	37.79 -0.61 0.00	31.89 -0.50 0.00	32.00 -0.33 0.00	24.62 -0.17 0.00	22.90 -0.13 0.00

MAPLE RIDGE_WT_2 323611	20.31 -0.39 0.00	21.28 -0.31 0.00	20.77 -0.27 0.00	19.84 -0.17 0.00	19.32 -0.21 0.00	20.16 -0.20 0.00	20.39 -0.19 0.00	19.26 -0.23 0.00	19.90 -0.22 0.00	23.34 -0.29 0.00	29.65 -0.44 0.00	30.71 -0.52 0.00	27.32 -0.42 0.00	30.39 -0.44 0.00	38.01 -0.54 0.00	82.31 -1.36 0.00	40.45 -0.64 0.00	40.04 -0.65 0.00	37.97 -0.64 0.00	37.79 -0.61 0.00	31.89 -0.50 0.00	32.00 -0.33 0.00	24.62 -0.17 0.00	22.90 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	19.58 -1.13 0.00	20.52 -1.07 0.00	20.05 -0.99 0.00	19.11 -0.91 0.00	18.74 -0.79 0.00	19.70 -0.66 0.00	19.96 -0.62 0.00	18.93 -0.56 0.00	19.58 -0.54 0.00	23.02 -0.62 0.00	29.23 -0.87 0.00	30.15 -1.07 0.00	26.67 -1.07 0.00	29.46 -1.37 0.00	36.88 -1.68 0.00	79.96 -3.71 0.00	39.40 -1.69 0.00	39.43 -1.25 0.00	37.53 -1.07 0.00	37.63 -0.77 0.00	31.87 -0.52 0.00	31.77 -0.56 0.00	24.31 -0.47 0.00	22.64 -0.39 0.00
MARSH_HILL_WT_PWR 323713	21.45 0.74 0.00	22.27 0.68 0.00	21.75 0.72 0.00	20.64 0.63 0.00	19.97 0.44 0.00	20.89 0.53 0.00	21.04 0.46 0.00	20.04 0.55 0.00	20.79 0.67 0.00	24.24 0.61 0.00	30.71 0.61 0.00	31.29 0.06 0.00	27.73 -0.01 0.00	30.77 -0.05 0.00	38.31 -0.24 0.00	82.54 -1.13 0.00	40.51 -0.58 0.00	40.52 -0.17 0.00	38.31 -0.29 0.00	38.30 -0.11 0.00	32.70 0.31 0.00	32.61 0.28 0.00	25.16 0.37 0.00	23.25 0.22 0.00
MG INDUSTRY___DRP 24185	21.61 0.90 0.00	22.65 1.07 0.00	22.14 1.11 0.00	21.06 1.06 0.00	20.59 1.06 0.00	21.40 1.04 0.00	21.59 1.01 0.00	20.43 0.94 0.00	20.97 0.85 0.00	24.49 0.86 0.00	31.17 1.07 0.00	32.42 1.19 0.00	28.75 1.01 0.00	31.98 1.16 0.00	40.03 1.47 0.00	86.92 3.25 0.00	42.64 1.55 0.00	42.01 1.32 0.00	39.93 1.32 0.00	39.71 1.30 0.00	33.40 1.01 0.00	33.31 0.98 0.00	25.52 0.74 0.00	23.78 0.74 0.00
MID___OSWEGATCHIE_HYD 23849	20.44 -0.27 0.00	21.27 -0.31 0.00	20.67 -0.36 0.00	19.66 -0.35 0.00	19.20 -0.33 0.00	20.05 -0.31 0.00	20.28 -0.30 0.00	19.26 -0.23 0.00	19.98 -0.14 0.00	23.53 -0.10 0.00	30.02 -0.08 0.00	31.11 -0.12 0.00	27.66 -0.08 0.00	30.68 -0.15 0.00	38.21 -0.35 0.00	82.79 -0.87 0.00	40.70 -0.38 0.00	40.68 -0.01 0.00	38.61 0.01 0.00	38.44 0.04 0.00	32.44 0.05 0.00	32.36 0.03 0.00	24.73 -0.06 0.00	22.87 -0.16 0.00
MID___RAQUETTE_HYD 23851	19.72 -0.99 0.00	20.59 -1.00 0.00	20.01 -1.02 0.00	19.06 -0.96 0.00	18.65 -0.88 0.00	19.51 -0.85 0.00	19.74 -0.84 0.00	18.70 -0.79 0.00	19.34 -0.78 0.00	22.74 -0.90 0.00	28.95 -1.14 0.00	29.94 -1.28 0.00	26.63 -1.11 0.00	29.51 -1.31 0.00	36.86 -1.70 0.00	79.95 -3.71 0.00	39.37 -1.72 0.00	39.46 -1.23 0.00	37.56 -1.05 0.00	37.43 -0.97 0.00	31.62 -0.77 0.00	31.57 -0.76 0.00	24.14 -0.65 0.00	22.37 -0.66 0.00
MILLIKEN___1 23584	20.87 0.16 0.00	21.68 0.09 0.00	21.12 0.08 0.00	20.08 0.06 0.00	19.53 0.00 0.00	20.37 0.01 0.00	20.56 -0.02 0.00	19.58 0.08 0.00	20.31 0.19 0.00	23.86 0.23 0.00	30.28 0.18 0.00	31.42 0.19 0.00	27.96 0.22 0.00	31.08 0.25 0.00	38.80 0.25 0.00	83.98 0.31 0.00	41.16 0.07 0.00	40.80 0.11 0.00	38.61 0.00 0.00	38.40 0.00 0.00	32.41 0.03 0.00	32.31 -0.02 0.00	24.76 -0.03 0.00	22.91 -0.12 0.00
MILLIKEN___2 23585	20.87 0.16 0.00	21.68 0.09 0.00	21.12 0.08 0.00	20.08 0.06 0.00	19.53 0.00 0.00	20.37 0.01 0.00	20.56 -0.02 0.00	19.58 0.08 0.00	20.31 0.19 0.00	23.86 0.23 0.00	30.28 0.18 0.00	31.42 0.19 0.00	27.96 0.22 0.00	31.08 0.25 0.00	38.80 0.25 0.00	83.98 0.31 0.00	41.16 0.07 0.00	40.80 0.11 0.00	38.61 0.00 0.00	38.40 0.00 0.00	32.41 0.03 0.00	32.31 -0.02 0.00	24.76 -0.03 0.00	22.91 -0.12 0.00
MILLIKEN___DIESEL 23629	20.87 0.16 0.00	21.68 0.09 0.00	21.12 0.08 0.00	20.08 0.06 0.00	19.53 0.00 0.00	20.37 0.01 0.00	20.56 -0.02 0.00	19.58 0.08 0.00	20.31 0.19 0.00	23.86 0.23 0.00	30.28 0.18 0.00	31.42 0.19 0.00	27.96 0.22 0.00	31.08 0.25 0.00	38.80 0.25 0.00	83.98 0.31 0.00	41.16 0.07 0.00	40.80 0.11 0.00	38.61 0.00 0.00	38.40 0.00 0.00	32.41 0.03 0.00	32.31 -0.02 0.00	24.76 -0.03 0.00	22.91 -0.12 0.00
MILLSEAT___LFGE 323607	21.40 0.69 0.00	22.14 0.55 0.00	21.53 0.50 0.00	20.40 0.38 0.00	19.59 0.06 0.00	20.42 0.06 0.00	20.33 -0.24 0.00	19.38 -0.12 0.00	20.04 -0.08 0.00	23.40 -0.23 0.00	29.58 -0.52 0.00	30.29 -0.94 0.00	27.09 -0.65 0.00	30.10 -0.72 0.00	37.13 -1.43 0.00	79.24 -4.43 0.00	39.17 -1.92 0.00	39.44 -1.26 0.00	37.16 -1.45 0.00	36.81 -1.60 0.00	31.24 -1.15 0.00	31.38 -0.95 0.00	24.45 -0.34 0.00	22.65 -0.38 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.56 1.86 0.00	23.45 1.86 0.00	22.81 1.77 0.00	21.64 1.63 0.00	21.09 1.56 0.00	21.92 1.56 0.00	22.23 1.65 0.00	21.17 1.67 0.00	21.85 1.73 0.00	25.71 2.07 0.00	32.87 2.78 0.00	34.28 3.05 0.00	30.53 2.79 0.00	33.95 3.12 0.00	42.56 4.00 0.00	92.55 8.88 0.00	45.35 4.26 0.00	44.46 3.77 0.00	42.22 3.61 0.00	42.00 3.59 0.00	35.46 3.07 0.00	35.27 2.94 0.00	27.08 2.29 0.00	25.22 2.19 0.00
MODEL_CITY_ENERGY 24167	20.66 -0.04 0.00	21.41 -0.18 0.00	20.85 -0.19 0.00	19.77 -0.24 0.00	18.97 -0.56 0.00	19.76 -0.60 0.00	19.67 -0.91 0.00	18.74 -0.75 0.00	19.30 -0.82 0.00	22.49 -1.15 0.00	28.36 -1.74 0.00	29.00 -2.23 0.00	25.94 -1.80 0.00	28.80 -2.03 0.00	35.45 -3.11 0.00	75.50 -8.17 0.00	37.38 -3.71 0.00	37.69 -3.00 0.00	35.53 -3.08 0.00	35.18 -3.22 0.00	29.91 -2.48 0.00	30.12 -2.21 0.00	23.59 -1.20 0.00	21.95 -1.08 0.00
MODERN_LFGE___ 323580	20.66 -0.04 0.00	21.41 -0.18 0.00	20.85 -0.19 0.00	19.77 -0.24 0.00	18.97 -0.56 0.00	19.76 -0.60 0.00	19.67 -0.91 0.00	18.74 -0.75 0.00	19.30 -0.82 0.00	22.49 -1.15 0.00	28.36 -1.74 0.00	29.00 -2.23 0.00	25.94 -1.80 0.00	28.80 -2.03 0.00	35.45 -3.11 0.00	75.50 -8.17 0.00	37.38 -3.71 0.00	37.69 -3.00 0.00	35.53 -3.08 0.00	35.18 -3.22 0.00	29.91 -2.48 0.00	30.12 -2.21 0.00	23.59 -1.20 0.00	21.95 -1.08 0.00
MOHAWK_PAPER___DRP 24187	22.02 1.31 0.00	23.00 1.41 0.00	22.48 1.45 0.00	21.36 1.35 0.00	20.88 1.35 0.00	21.71 1.35 0.00	21.91 1.33 0.00	20.73 1.24 0.00	21.30 1.18 0.00	25.08 1.44 0.00	32.01 1.91 0.00	33.32 2.09 0.00	29.54 1.80 0.00	32.90 2.07 0.00	41.15 2.59 0.00	89.44 5.77 0.00	43.91 2.83 0.00	43.34 2.65 0.00	41.17 2.57 0.00	40.88 2.47 0.00	34.35 1.96 0.00	34.24 1.91 0.00	26.17 1.38 0.00	24.35 1.32 0.00
MONGAUP___HYD 23641	22.92 2.21 0.00	23.82 2.23 0.00	23.16 2.13 0.00	21.98 1.97 0.00	21.43 1.91 0.00	22.30 1.94 0.00	22.60 2.03 0.00	21.56 2.07 0.00	22.33 2.21 0.00	26.33 2.69 0.00	33.70 3.60 0.00	34.98 3.76 0.00	31.17 3.43 0.00	34.73 3.90 0.00	43.52 4.97 0.00	94.57 10.90 0.00	46.56 5.48 0.00	45.80 5.11 0.00	43.45 4.85 0.00	43.17 4.77 0.00	36.38 3.99 0.00	36.17 3.84 0.00	27.67 2.88 0.00	25.66 2.63 0.00

MONTAUK___DIESEL 23721	24.89 4.19 0.00	25.57 3.98 0.00	24.72 3.68 0.00	23.42 3.41 0.00	22.81 3.28 0.00	23.77 3.41 0.00	24.00 3.42 0.00	23.20 3.70 0.00	24.31 4.19 0.00	28.95 5.32 0.00	36.89 6.79 0.00	38.74 7.51 0.00	39.86 6.96 -5.16	46.50 7.52 -8.15	47.58 9.03 0.00	125.90 20.08 -22.15	213.97 9.47 -163.42	49.02 8.34 0.00	51.55 8.51 -4.43	193.01 8.53 -146.08	46.64 7.84 -6.41	39.91 7.58 0.00	30.39 5.60 0.00	28.41 5.32 -0.06
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.72 2.01 0.00	23.60 2.01 0.00	22.95 1.91 0.00	21.76 1.75 0.00	21.21 1.68 0.00	22.05 1.69 0.00	22.37 1.79 0.00	21.30 1.80 0.00	21.97 1.85 0.00	25.82 2.19 0.00	32.98 2.88 0.00	34.39 3.16 0.00	30.64 2.90 0.00	34.05 3.22 0.00	42.67 4.12 0.00	92.77 9.10 0.00	45.44 4.36 0.00	44.51 3.82 0.00	42.27 3.67 0.00	42.08 3.67 0.00	35.54 3.15 0.00	35.36 3.03 0.00	27.18 2.39 0.00	25.35 2.32 0.00
MUNSVILLE_WIND_PWR 323609	22.05 1.35 0.00	23.01 1.42 0.00	22.42 1.39 0.00	21.47 1.46 0.00	20.94 1.41 0.00	21.98 1.62 0.00	22.17 1.59 0.00	21.26 1.77 0.00	22.15 2.03 0.00	26.08 2.44 0.00	34.83 4.74 0.00	34.62 3.39 0.00	30.11 2.37 0.00	33.57 2.75 0.00	42.02 3.47 0.00	90.82 7.15 0.00	44.48 3.39 0.00	44.07 3.38 0.00	41.72 3.12 0.00	41.68 3.28 0.00	35.04 2.65 0.00	35.00 2.67 0.00	26.73 1.94 0.00	24.68 1.65 0.00
N SALMON___HYD 24042	19.91 -0.80 0.00	20.81 -0.78 0.00	20.27 -0.76 0.00	19.31 -0.70 0.00	18.93 -0.61 0.00	19.87 -0.49 0.00	20.12 -0.45 0.00	19.09 -0.40 0.00	19.76 -0.36 0.00	23.24 -0.39 0.00	29.57 -0.52 0.00	30.55 -0.68 0.00	27.07 -0.67 0.00	29.94 -0.89 0.00	37.43 -1.13 0.00	81.19 -2.48 0.00	40.01 -1.07 0.00	40.06 -0.62 0.00	38.12 -0.48 0.00	38.14 -0.27 0.00	32.26 -0.13 0.00	32.19 -0.14 0.00	24.61 -0.18 0.00	22.84 -0.19 0.00
N.E._GEN_SANDY PD 24062	22.26 1.56 0.00	23.27 1.68 0.00	22.68 1.65 0.00	21.54 1.53 0.00	21.06 1.53 0.00	21.88 1.52 0.00	22.91 1.58 -0.76	20.23 1.46 0.72	21.51 1.43 0.05	25.48 1.76 -0.10	32.41 2.32 0.00	33.75 2.53 0.00	29.05 2.19 0.89	34.65 2.50 -1.33	39.73 3.12 1.94	91.38 7.02 -0.69	75.26 3.46 -30.72	385.08 3.20 -341.19	66.73 3.08 -25.05	39.22 2.99 2.18	36.60 2.40 -1.82	35.29 2.33 -0.63	25.32 1.75 1.22	25.34 1.75 -0.56
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.60 1.89 0.00	23.49 1.90 0.00	22.84 1.81 0.00	21.66 1.65 0.00	21.11 1.58 0.00	21.94 1.58 0.00	22.25 1.67 0.00	21.19 1.70 0.00	21.89 1.77 0.00	25.77 2.13 0.00	32.98 2.88 0.00	34.40 3.18 0.00	30.64 2.90 0.00	34.07 3.25 0.00	42.71 4.16 0.00	92.92 9.25 0.00	45.52 4.43 0.00	44.65 3.96 0.00	42.38 3.77 0.00	42.16 3.76 0.00	35.59 3.20 0.00	35.42 3.09 0.00	27.18 2.39 0.00	25.28 2.25 0.00
NARROWS_GT1_1 24228	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.25 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT1_2 24229	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT1_3 24230	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT1_4 24231	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT1_5 24232	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT1_6 24233	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT1_7 24234	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT1_8 24235	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT2_1 24236	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32

NARROWS_GT2_2 24237	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT2_3 24238	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT2_4 24239	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT2_5 24240	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT2_6 24241	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT2_7 24242	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NARROWS_GT2_8 24243	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32
NEG CAPITAL___MECHNVIL 23645	22.60 1.89 0.00	23.60 2.01 0.00	23.01 1.98 0.00	21.85 1.84 0.00	21.35 1.83 0.00	22.21 1.86 0.00	22.49 1.91 0.00	21.29 1.79 0.00	21.93 1.81 0.00	25.89 2.26 0.00	33.03 2.94 0.00	34.40 3.17 0.00	30.52 2.78 0.00	33.98 3.16 0.00	42.38 3.82 0.00	92.15 8.48 0.00	45.31 4.22 0.00	44.73 4.04 0.00	42.57 3.97 0.00	42.25 3.84 0.00	35.49 3.10 0.00	35.35 3.02 0.00	26.98 2.19 0.00	25.07 2.04 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.65 -0.06 0.00	21.37 -0.22 0.00	20.78 -0.25 0.00	19.72 -0.29 0.00	19.07 -0.46 0.00	19.87 -0.49 0.00	19.97 -0.61 0.00	19.04 -0.45 0.00	19.74 -0.38 0.00	23.13 -0.50 0.00	29.33 -0.77 0.00	30.19 -1.03 0.00	26.94 -0.80 0.00	29.95 -0.88 0.00	37.19 -1.37 0.00	79.92 -3.75 0.00	39.48 -1.60 0.00	39.46 -1.23 0.00	37.26 -1.34 0.00	36.98 -1.43 0.00	31.25 -1.13 0.00	31.23 -1.10 0.00	24.08 -0.71 0.00	22.27 -0.76 0.00
NEG CENTRAL___DRP 24199	21.12 0.41 0.00	21.94 0.35 0.00	21.36 0.33 0.00	20.29 0.27 0.00	19.69 0.17 0.00	20.54 0.18 0.00	20.71 0.13 0.00	19.72 0.22 0.00	20.45 0.33 0.00	23.98 0.34 0.00	30.48 0.38 0.00	31.48 0.25 0.00	28.02 0.28 0.00	31.14 0.32 0.00	38.83 0.27 0.00	83.91 0.24 0.00	41.18 0.09 0.00	40.92 0.23 0.00	38.71 0.11 0.00	38.50 0.10 0.00	32.55 0.16 0.00	32.44 0.11 0.00	24.91 0.12 0.00	23.05 0.02 0.00
NEG CENTRAL___INDECK 23768	21.84 1.13 0.00	22.62 1.03 0.00	22.01 0.98 0.00	20.87 0.86 0.00	20.13 0.60 0.00	21.02 0.66 0.00	21.11 0.53 0.00	20.16 0.67 0.00	20.94 0.82 0.00	24.50 0.87 0.00	31.05 0.96 0.00	31.83 0.60 0.00	28.37 0.63 0.00	31.50 0.67 0.00	39.13 0.57 0.00	84.00 0.33 0.00	41.34 0.25 0.00	41.33 0.64 0.00	39.02 0.42 0.00	38.79 0.39 0.00	32.91 0.52 0.00	32.91 0.58 0.00	25.39 0.60 0.00	23.46 0.43 0.00
NEG CENTRAL___SENECA 23627	21.36 0.65 0.00	22.18 0.59 0.00	21.59 0.56 0.00	20.49 0.48 0.00	19.86 0.33 0.00	20.71 0.35 0.00	20.87 0.29 0.00	19.90 0.40 0.00	20.64 0.52 0.00	24.17 0.54 0.00	30.71 0.62 0.00	31.65 0.42 0.00	28.18 0.44 0.00	31.32 0.49 0.00	39.01 0.45 0.00	84.13 0.46 0.00	41.28 0.20 0.00	41.12 0.44 0.00	38.90 0.30 0.00	38.69 0.29 0.00	32.74 0.35 0.00	32.62 0.29 0.00	25.08 0.29 0.00	23.19 0.16 0.00
NEG CENTRAL___STATE_STREET 24147	21.50 0.79 0.00	22.32 0.73 0.00	21.74 0.71 0.00	20.64 0.62 0.00	20.05 0.52 0.00	20.90 0.54 0.00	21.08 0.50 0.00	20.08 0.58 0.00	20.86 0.73 0.00	24.53 0.89 0.00	31.20 1.10 0.00	32.31 1.09 0.00	28.77 1.04 0.00	31.96 1.13 0.00	39.86 1.31 0.00	86.20 2.54 0.00	42.29 1.20 0.00	41.96 1.27 0.00	39.65 1.05 0.00	39.44 1.04 0.00	33.28 0.89 0.00	33.15 0.82 0.00	25.40 0.61 0.00	23.48 0.45 0.00
NEG MILLWOOD___DRP 24198	22.87 2.17 0.00	23.75 2.16 0.00	23.10 2.06 0.00	21.91 1.90 0.00	21.35 1.82 0.00	22.20 1.84 0.00	22.51 1.93 0.00	21.45 1.96 0.00	22.18 2.06 0.00	26.13 2.50 0.00	33.44 3.35 0.00	34.92 3.69 0.00	31.11 3.37 0.00	34.63 3.81 0.00	43.44 4.89 0.00	94.54 10.87 0.00	46.31 5.23 0.00	45.41 4.72 0.00	43.10 4.50 0.00	42.85 4.45 0.00	36.15 3.76 0.00	35.92 3.59 0.00	27.52 2.73 0.00	25.58 2.55 0.00
NEG NORTH_FLCN_SEA 23793	19.84 -0.86 0.00	20.76 -0.83 0.00	20.27 -0.76 0.00	19.31 -0.70 0.00	18.96 -0.57 0.00	19.92 -0.44 0.00	20.20 -0.38 0.00	19.16 -0.34 0.00	19.82 -0.31 0.00	23.32 -0.32 0.00	29.62 -0.48 0.00	30.58 -0.64 0.00	27.05 -0.69 0.00	29.90 -0.93 0.00	37.39 -1.17 0.00	81.02 -2.65 0.00	39.87 -1.22 0.00	39.90 -0.78 0.00	38.01 -0.59 0.00	38.10 -0.30 0.00	32.28 -0.11 0.00	32.16 -0.17 0.00	24.60 -0.19 0.00	22.91 -0.12 0.00



NEG NORTH_KES_CHATEGAY 23792	19.66 -1.05 0.00	20.59 -1.00 0.00	20.09 -0.95 0.00	19.14 -0.87 0.00	18.77 -0.76 0.00	19.72 -0.64 0.00	19.98 -0.60 0.00	18.93 -0.56 0.00	19.58 -0.54 0.00	23.00 -0.63 0.00	29.22 -0.88 0.00	30.17 -1.06 0.00	26.70 -1.04 0.00	29.53 -1.30 0.00	36.94 -1.62 0.00	80.12 -3.55 0.00	39.51 -1.57 0.00	39.54 -1.15 0.00	37.61 -1.00 0.00	37.67 -0.74 0.00	31.88 -0.51 0.00	31.81 -0.52 0.00	24.33 -0.46 0.00	22.62 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	19.96 -0.75 0.00	20.86 -0.72 0.00	20.35 -0.69 0.00	19.38 -0.63 0.00	19.04 -0.49 0.00	20.01 -0.35 0.00	20.26 -0.32 0.00	19.22 -0.27 0.00	19.92 -0.21 0.00	23.43 -0.20 0.00	29.76 -0.34 0.00	30.75 -0.48 0.00	27.21 -0.53 0.00	30.07 -0.76 0.00	37.55 -1.00 0.00	81.39 -2.28 0.00	40.08 -1.01 0.00	40.12 -0.57 0.00	38.19 -0.42 0.00	38.28 -0.12 0.00	32.45 0.06 0.00	32.32 -0.01 0.00	24.70 -0.09 0.00	22.98 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	19.96 -0.75 0.00	20.86 -0.72 0.00	20.35 -0.69 0.00	19.38 -0.63 0.00	19.04 -0.49 0.00	20.01 -0.35 0.00	20.26 -0.32 0.00	19.22 -0.27 0.00	19.92 -0.21 0.00	23.43 -0.20 0.00	29.76 -0.34 0.00	30.75 -0.48 0.00	27.21 -0.53 0.00	30.07 -0.76 0.00	37.55 -1.00 0.00	81.39 -2.28 0.00	40.08 -1.01 0.00	40.12 -0.57 0.00	38.19 -0.42 0.00	38.28 -0.12 0.00	32.45 0.06 0.00	32.32 -0.01 0.00	24.70 -0.09 0.00	22.98 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	19.96 -0.75 0.00	20.86 -0.72 0.00	20.35 -0.69 0.00	19.38 -0.63 0.00	19.04 -0.49 0.00	20.01 -0.35 0.00	20.26 -0.32 0.00	19.22 -0.27 0.00	19.92 -0.21 0.00	23.43 -0.20 0.00	29.76 -0.34 0.00	30.75 -0.48 0.00	27.21 -0.53 0.00	30.07 -0.76 0.00	37.55 -1.00 0.00	81.39 -2.28 0.00	40.08 -1.01 0.00	40.12 -0.57 0.00	38.19 -0.42 0.00	38.28 -0.12 0.00	32.45 0.06 0.00	32.32 -0.01 0.00	24.70 -0.09 0.00	22.98 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	20.87 0.16 0.00	21.64 0.05 0.00	21.07 0.04 0.00	19.97 -0.04 0.00	19.17 -0.36 0.00	19.98 -0.38 0.00	19.85 -0.73 0.00	18.87 -0.62 0.00	19.46 -0.66 0.00	22.69 -0.95 0.00	28.60 -1.50 0.00	29.24 -1.99 0.00	26.14 -1.60 0.00	29.04 -1.78 0.00	35.78 -2.78 0.00	76.20 -7.46 0.00	37.67 -3.42 0.00	37.97 -2.72 0.00	35.79 -2.81 0.00	35.45 -2.95 0.00	30.16 -2.23 0.00	30.35 -1.98 0.00	23.73 -1.06 0.00	22.06 -0.98 0.00
NEG WEST___LANCASTR 23811	21.35 0.65 0.00	22.23 0.64 0.00	21.70 0.66 0.00	20.53 0.52 0.00	19.78 0.25 0.00	20.59 0.23 0.00	20.63 0.05 0.00	19.67 0.18 0.00	20.37 0.25 0.00	23.70 0.07 0.00	30.13 0.04 0.00	30.81 -0.41 0.00	27.46 -0.28 0.00	30.60 -0.22 0.00	37.93 -0.63 0.00	81.01 -2.66 0.00	39.60 -1.48 0.00	39.77 -0.92 0.00	37.51 -1.09 0.00	37.33 -1.08 0.00	31.83 -0.56 0.00	31.84 -0.49 0.00	24.79 0.00 0.00	22.99 -0.04 0.00
NEG_PENN_ALLEGHNY 23528	21.41 0.71 0.00	22.31 0.72 0.00	21.75 0.72 0.00	20.66 0.65 0.00	20.11 0.58 0.00	20.93 0.57 0.00	21.13 0.55 0.00	20.10 0.60 0.00	20.82 0.69 0.00	24.37 0.74 0.00	31.04 0.95 0.00	32.12 0.89 0.00	28.56 0.82 0.00	31.78 0.96 0.00	39.71 1.16 0.00	85.80 2.13 0.00	41.93 0.84 0.00	41.58 0.89 0.00	39.37 0.76 0.00	39.19 0.79 0.00	33.17 0.78 0.00	33.05 0.73 0.00	25.42 0.63 0.00	23.59 0.56 0.00
NEG___GEN_MONROE 24207	22.00 1.30 0.00	22.70 1.11 0.00	22.02 0.99 0.00	20.85 0.84 0.00	20.09 0.56 0.00	20.91 0.55 0.00	20.94 0.36 0.00	19.96 0.47 0.00	20.71 0.59 0.00	24.28 0.65 0.00	30.78 0.68 0.00	31.59 0.36 0.00	28.19 0.45 0.00	31.37 0.54 0.00	38.91 0.36 0.00	83.30 -0.37 0.00	41.09 0.00 0.00	41.18 0.49 0.00	38.88 0.27 0.00	38.52 0.11 0.00	32.56 0.17 0.00	32.59 0.27 0.00	25.20 0.42 0.00	23.32 0.29 0.00
NEPA___ENERGY 23901	20.76 0.05 0.00	21.67 0.08 0.00	21.19 0.15 0.00	20.06 0.05 0.00	19.38 -0.14 0.00	20.17 -0.18 0.00	20.28 -0.30 0.00	19.32 -0.17 0.00	20.01 -0.11 0.00	23.24 -0.39 0.00	29.56 -0.53 0.00	30.26 -0.96 0.00	26.93 -0.81 0.00	30.01 -0.82 0.00	37.28 -1.27 0.00	79.80 -3.87 0.00	38.88 -2.20 0.00	38.95 -1.74 0.00	36.76 -1.84 0.00	36.66 -1.74 0.00	31.27 -1.12 0.00	31.22 -1.11 0.00	24.27 -0.52 0.00	22.55 -0.48 0.00
NEVERSINK___HYD 23608	22.12 1.41 0.00	22.98 1.39 0.00	22.34 1.31 0.00	21.21 1.20 0.00	20.68 1.16 0.00	21.52 1.17 0.00	21.82 1.24 0.00	20.79 1.30 0.00	21.53 1.41 0.00	25.42 1.79 0.00	32.64 2.55 0.00	34.05 2.82 0.00	30.29 2.55 0.00	33.72 2.89 0.00	42.28 3.72 0.00	91.90 8.23 0.00	44.98 3.90 0.00	44.22 3.53 0.00	41.97 3.37 0.00	41.75 3.34 0.00	35.19 2.80 0.00	34.95 2.62 0.00	26.75 1.96 0.00	24.83 1.80 0.00
NEWTON___FALLS_HYD 23847	20.44 -0.27 0.00	21.27 -0.31 0.00	20.67 -0.36 0.00	19.66 -0.35 0.00	19.20 -0.33 0.00	20.05 -0.31 0.00	20.28 -0.30 0.00	19.26 -0.23 0.00	19.98 -0.14 0.00	23.53 -0.10 0.00	30.02 -0.08 0.00	31.11 -0.12 0.00	27.66 -0.08 0.00	30.68 -0.15 0.00	38.21 -0.35 0.00	82.79 -0.87 0.00	40.70 -0.38 0.00	40.68 -0.01 0.00	38.61 0.01 0.00	38.44 0.04 0.00	32.44 0.05 0.00	32.36 0.03 0.00	24.73 -0.06 0.00	22.87 -0.16 0.00
NIAGARA_115E_LBMP 323715	20.54 -0.17 0.00	21.27 -0.31 0.00	20.72 -0.32 0.00	19.64 -0.37 0.00	18.85 -0.68 0.00	19.64 -0.72 0.00	19.55 -1.03 0.00	18.64 -0.86 0.00	19.18 -0.94 0.00	22.34 -1.29 0.00	28.17 -1.92 0.00	28.80 -2.42 0.00	25.77 -1.97 0.00	28.61 -2.22 0.00	35.18 -3.37 0.00	74.98 -8.68 0.00	37.12 -3.96 0.00	37.45 -3.24 0.00	35.29 -3.31 0.00	34.94 -3.46 0.00	29.71 -2.68 0.00	29.92 -2.41 0.00	23.47 -1.32 0.00	21.84 -1.19 0.00
NIAGARA_115W_LBMP 323714	20.74 0.04 0.00	21.47 -0.12 0.00	20.91 -0.12 0.00	19.83 -0.18 0.00	19.03 -0.50 0.00	19.84 -0.52 0.00	19.79 -0.79 0.00	18.87 -0.62 0.00	19.44 -0.68 0.00	22.64 -0.99 0.00	28.42 -1.68 0.00	28.98 -2.24 0.00	25.91 -1.83 0.00	28.78 -2.05 0.00	35.40 -3.15 0.00	75.34 -8.32 0.00	37.24 -3.85 0.00	37.56 -3.13 0.00	35.38 -3.22 0.00	35.05 -3.36 0.00	29.83 -2.56 0.00	30.07 -2.26 0.00	23.56 -1.23 0.00	21.85 -1.19 0.00
NIAGARA_230_LBMP 323716	20.72 0.02 0.00	21.46 -0.13 0.00	20.90 -0.13 0.00	19.83 -0.18 0.00	19.04 -0.49 0.00	19.85 -0.51 0.00	19.81 -0.78 0.00	18.88 -0.61 0.00	19.46 -0.66 0.00	22.66 -0.97 0.00	28.58 -1.51 0.00	29.23 -2.00 0.00	26.11 -1.63 0.00	29.02 -1.81 0.00	35.74 -2.82 0.00	76.08 -7.59 0.00	37.53 -3.55 0.00	37.84 -2.85 0.00	35.65 -2.96 0.00	35.35 -3.06 0.00	30.09 -2.29 0.00	30.29 -2.04 0.00	23.70 -1.09 0.00	22.00 -1.03 0.00
NIAGARA____ 23760	20.63 -0.08 0.00	21.37 -0.22 0.00	20.80 -0.23 0.00	19.73 -0.28 0.00	18.94 -0.59 0.00	19.72 -0.64 0.00	19.67 -0.91 0.00	18.75 -0.74 0.00	19.31 -0.81 0.00	22.50 -1.13 0.00	28.37 -1.73 0.00	28.99 -2.23 0.00	25.92 -1.81 0.00	28.77 -2.06 0.00	35.44 -3.11 0.00	75.56 -8.11 0.00	37.34 -3.74 0.00	37.63 -3.06 0.00	35.45 -3.15 0.00	35.13 -3.27 0.00	29.87 -2.52 0.00	30.08 -2.25 0.00	23.55 -1.24 0.00	21.88 -1.15 0.00

NINE_MILE_1 23575	20.31 -0.40 0.00	21.14 -0.45 0.00	20.59 -0.45 0.00	19.58 -0.43 0.00	19.07 -0.46 0.00	19.87 -0.49 0.00	20.09 -0.49 0.00	19.05 -0.45 0.00	19.69 -0.43 0.00	23.13 -0.50 0.00	29.41 -0.69 0.00	30.47 -0.75 0.00	27.08 -0.66 0.00	30.11 -0.72 0.00	37.63 -0.93 0.00	81.52 -2.14 0.00	40.00 -1.09 0.00	39.61 -1.08 0.00	37.54 -1.06 0.00	37.31 -1.09 0.00	31.49 -0.90 0.00	31.44 -0.89 0.00	24.12 -0.66 0.00	22.39 -0.64 0.00
NINE_MILE_2 23744	20.31 -0.40 0.00	21.14 -0.45 0.00	20.59 -0.45 0.00	19.58 -0.43 0.00	19.07 -0.46 0.00	19.87 -0.49 0.00	20.09 -0.49 0.00	19.05 -0.45 0.00	19.69 -0.43 0.00	23.13 -0.50 0.00	29.41 -0.69 0.00	30.47 -0.75 0.00	27.08 -0.66 0.00	30.11 -0.72 0.00	37.63 -0.93 0.00	81.52 -2.14 0.00	40.00 -1.09 0.00	39.61 -1.08 0.00	37.54 -1.06 0.00	37.31 -1.09 0.00	31.49 -0.90 0.00	31.44 -0.89 0.00	24.13 -0.66 0.00	22.39 -0.64 0.00
NM_CAPITAL___DRP 24208	21.79 1.08 0.00	22.77 1.18 0.00	22.27 1.23 0.00	21.17 1.16 0.00	20.70 1.17 0.00	21.51 1.15 0.00	21.69 1.11 0.00	20.51 1.01 0.00	21.06 0.95 0.00	24.77 1.14 0.00	31.60 1.51 0.00	32.89 1.66 0.00	29.16 1.42 0.00	32.46 1.64 0.00	40.62 2.06 0.00	88.28 4.61 0.00	43.34 2.26 0.00	42.73 2.05 0.00	40.59 1.99 0.00	40.31 1.91 0.00	33.88 1.49 0.00	33.79 1.46 0.00	25.84 1.05 0.00	24.07 1.04 0.00
NM_CENTRAL___DRP 24181	20.88 0.17 0.00	21.71 0.12 0.00	21.14 0.11 0.00	20.09 0.08 0.00	19.56 0.03 0.00	20.37 0.01 0.00	20.59 0.01 0.00	19.55 0.06 0.00	20.25 0.12 0.00	23.80 0.17 0.00	30.27 0.18 0.00	31.33 0.11 0.00	27.86 0.12 0.00	30.96 0.14 0.00	38.71 0.15 0.00	83.84 0.17 0.00	41.09 0.00 0.00	40.68 0.00 0.00	38.54 -0.07 0.00	38.29 -0.12 0.00	32.32 -0.07 0.00	32.28 -0.05 0.00	24.76 -0.03 0.00	22.95 -0.08 0.00
NM_FRONTIER___DRP 24179	20.74 0.04 0.00	21.47 -0.12 0.00	20.91 -0.12 0.00	19.83 -0.18 0.00	19.03 -0.50 0.00	19.84 -0.52 0.00	19.79 -0.79 0.00	18.87 -0.62 0.00	19.44 -0.68 0.00	22.64 -0.99 0.00	28.42 -1.68 0.00	28.98 -2.24 0.00	25.91 -1.83 0.00	28.78 -2.05 0.00	35.40 -3.15 0.00	75.34 -8.32 0.00	37.24 -3.85 0.00	37.56 -3.13 0.00	35.38 -3.22 0.00	35.05 -3.36 0.00	29.83 -2.56 0.00	30.07 -2.26 0.00	23.56 -1.23 0.00	21.85 -1.19 0.00
NM_ST_REGIS___HYD 24053	19.76 -0.94 0.00	20.64 -0.95 0.00	20.08 -0.95 0.00	19.12 -0.89 0.00	18.72 -0.81 0.00	19.61 -0.75 0.00	19.85 -0.73 0.00	18.81 -0.68 0.00	19.46 -0.66 0.00	22.87 -0.76 0.00	29.12 -0.98 0.00	30.11 -1.11 0.00	26.75 -0.99 0.00	29.63 -1.19 0.00	37.01 -1.55 0.00	80.27 -3.40 0.00	39.54 -1.55 0.00	39.63 -1.06 0.00	37.73 -0.88 0.00	37.63 -0.77 0.00	31.81 -0.58 0.00	31.76 -0.57 0.00	24.28 -0.51 0.00	22.51 -0.52 0.00
NORTHPORT___1 23551	22.89 2.19 0.00	23.68 2.10 0.00	23.00 1.97 0.00	21.86 1.84 0.00	21.29 1.77 0.00	22.20 1.84 0.00	22.38 1.80 0.00	21.40 1.91 0.00	22.13 2.01 0.00	25.91 2.28 0.00	32.89 2.80 0.00	34.36 3.13 0.00	35.79 2.90 -5.15	36.16 3.22 -2.12	39.34 4.08 3.29	89.09 9.00 3.58	40.73 4.18 4.53	39.22 3.48 4.94	46.83 3.79 -4.43	188.29 3.81 -146.08	42.13 3.33 -6.41	35.36 3.03 0.01	27.29 2.50 0.00	25.71 2.62 -0.06
NORTHPORT___2 23552	22.89 2.19 0.00	23.68 2.10 0.00	23.00 1.97 0.00	21.86 1.84 0.00	21.29 1.77 0.00	22.20 1.84 0.00	22.38 1.80 0.00	21.40 1.91 0.00	22.13 2.01 0.00	25.91 2.28 0.00	32.89 2.80 0.00	34.36 3.13 0.00	35.79 2.90 -5.15	36.16 3.22 -2.12	39.34 4.08 3.29	89.09 9.00 3.58	40.73 4.18 4.53	39.22 3.48 4.94	46.83 3.79 -4.43	188.29 3.81 -146.08	42.13 3.33 -6.41	35.36 3.03 0.01	27.29 2.50 0.00	25.71 2.62 -0.06
NORTHPORT___3 23553	22.74 2.04 0.00	23.55 1.96 0.00	22.86 1.83 0.00	21.72 1.71 0.00	21.17 1.64 0.00	22.03 1.67 0.00	22.24 1.66 0.00	21.26 1.77 0.00	21.99 1.87 0.00	25.76 2.13 0.00	32.71 2.62 0.00	34.17 2.95 0.00	35.67 2.77 -5.16	36.00 3.03 -2.15	39.10 3.82 3.27	88.63 8.45 3.49	41.12 3.97 3.93	39.07 3.30 4.92	46.53 3.50 -4.43	188.02 3.54 -146.08	41.85 3.05 -6.41	35.11 2.78 0.00	27.05 2.27 0.00	25.46 2.37 -0.06
NORTHPORT___4 23650	22.74 2.04 0.00	23.55 1.96 0.00	22.86 1.83 0.00	21.72 1.71 0.00	21.17 1.64 0.00	22.03 1.67 0.00	22.24 1.66 0.00	21.26 1.77 0.00	21.99 1.87 0.00	25.76 2.13 0.00	32.71 2.62 0.00	34.17 2.95 0.00	35.67 2.77 -5.16	36.00 3.03 -2.15	39.10 3.82 3.27	88.63 8.45 3.49	41.12 3.97 3.93	39.07 3.30 4.92	46.53 3.50 -4.43	188.02 3.54 -146.08	41.85 3.05 -6.41	35.11 2.78 0.00	27.05 2.27 0.00	25.46 2.37 -0.06
NORTHPORT___IC 23718	22.89 2.19 0.00	23.68 2.10 0.00	23.00 1.97 0.00	21.86 1.84 0.00	21.29 1.77 0.00	22.20 1.84 0.00	22.38 1.80 0.00	21.40 1.91 0.00	22.13 2.01 0.00	25.91 2.28 0.00	32.89 2.80 0.00	34.36 3.13 0.00	35.79 2.90 -5.15	36.16 3.22 -2.12	39.34 4.08 3.29	89.09 9.00 3.58	40.73 4.18 4.53	39.22 3.48 4.94	46.83 3.79 -4.43	188.29 3.81 -146.08	42.13 3.33 -6.41	35.36 3.03 0.01	27.29 2.50 0.00	25.71 2.62 -0.06
NPX_GEN_1385_PROXY 323591	22.50 1.80 0.00	23.30 1.71 0.00	22.60 1.57 0.00	21.63 1.61 0.00	21.09 1.56 0.00	22.04 1.83 0.15	22.14 1.56 0.00	21.03 1.54 0.00	21.67 1.54 0.00	25.28 1.74 0.09	32.21 2.12 0.00	33.89 2.67 0.00	35.23 2.34 -5.15	35.36 2.42 -2.12	38.65 3.38 3.29	88.35 8.26 3.58	40.10 3.54 4.53	38.41 2.66 4.94	46.70 3.67 -4.43	188.81 4.33 -146.08	41.85 3.05 -6.41	34.56 2.24 0.01	26.67 1.88 0.00	25.22 2.13 -0.06
NPX_GEN_CSC 323557	22.90 2.19 0.00	23.61 2.02 0.00	22.89 1.86 0.00	21.73 1.72 0.00	21.17 1.64 0.00	21.91 1.69 0.15	22.27 1.69 0.00	21.37 1.88 0.00	22.18 2.06 0.00	26.02 2.48 0.09	33.28 3.19 0.00	34.81 3.59 0.00	36.23 3.34 -5.16	42.69 3.71 -8.15	43.24 4.69 0.00	116.24 10.42 -22.15	209.25 4.75 -163.42	44.55 3.86 0.00	47.34 4.31 -4.43	188.77 4.29 -146.08	42.63 3.83 -6.41	35.89 3.56 0.00	27.58 2.79 0.00	25.87 2.78 -0.06
NSINS_S_GLNS_FALLS 23858	22.67 1.96 0.00	23.68 2.09 0.00	23.07 2.04 0.00	21.91 1.90 0.00	21.42 1.90 0.00	22.28 1.92 0.00	22.58 2.01 0.00	21.36 1.87 0.00	22.00 1.88 0.00	26.01 2.38 0.00	33.09 3.00 0.00	34.48 3.26 0.00	30.59 2.85 0.00	34.02 3.20 0.00	42.24 3.69 0.00	91.94 8.27 0.00	45.28 4.19 0.00	44.71 4.02 0.00	42.79 4.18 0.00	42.45 4.05 0.00	35.62 3.24 0.00	35.49 3.16 0.00	27.10 2.31 0.00	25.19 2.16 0.00
NUCOR_STEEL___DRP 24197	21.45 0.75 0.00	22.25 0.66 0.00	21.67 0.63 0.00	20.58 0.56 0.00	20.00 0.47 0.00	20.84 0.48 0.00	21.02 0.44 0.00	20.02 0.53 0.00	20.79 0.67 0.00	24.43 0.80 0.00	31.05 0.96 0.00	32.17 0.94 0.00	28.64 0.90 0.00	31.81 0.98 0.00	39.68 1.12 0.00	85.80 2.14 0.00	42.11 1.03 0.00	41.78 1.09 0.00	39.47 0.87 0.00	39.28 0.87 0.00	33.14 0.75 0.00	33.02 0.69 0.00	25.32 0.53 0.00	23.42 0.39 0.00

NYISO_LBMP_REFERENCE 24008	20.71 0.00 0.00	21.59 0.00 0.00	21.03 0.00 0.00	20.01 0.00 0.00	19.53 0.00 0.00	20.36 0.00 0.00	20.58 0.00 0.00	19.49 0.00 0.00	20.12 0.00 0.00	23.63 0.00 0.00	30.09 0.00 0.00	31.23 0.00 0.00	27.74 0.00 0.00	30.83 0.00 0.00	38.55 0.00 0.00	83.67 0.00 0.00	41.09 0.00 0.00	40.69 0.00 0.00	38.60 0.00 0.00	38.41 0.00 0.00	32.39 0.00 0.00	32.33 0.00 0.00	24.79 0.00 0.00	23.03 0.00 0.00
NYPA_BRENTWD____GT 24164	23.18 2.48 0.00	23.96 2.37 0.00	23.24 2.21 0.00	22.08 2.07 0.00	21.50 1.97 0.00	22.40 2.05 0.00	22.61 2.03 0.00	21.65 2.16 0.00	22.42 2.30 0.00	26.32 2.69 0.00	33.49 3.40 0.00	34.90 3.67 0.00	36.17 3.27 -5.16	42.61 3.63 -8.15	43.15 4.59 0.00	115.93 10.11 -22.15	209.21 4.71 -163.42	44.70 4.01 0.00	47.31 4.28 -4.43	188.78 4.29 -146.08	42.68 3.88 -6.41	36.03 3.70 0.00	27.82 3.03 0.00	26.11 3.03 -0.06
NYPA_GOWANUS____GT5 24156	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.24 3.42 -29.00	42.83 4.28 0.00	119.21 9.45 -26.09	45.57 4.49 0.00	44.44 3.76 0.00	42.37 3.77 0.00	42.18 3.78 0.00	35.64 3.25 0.00	35.47 3.14 0.00	28.24 2.52 -0.94	25.89 2.54 -0.32
NYPA_GOWANUS____GT6 24157	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.24 3.42 -29.00	42.83 4.28 0.00	119.21 9.45 -26.09	45.57 4.49 0.00	44.44 3.76 0.00	42.37 3.77 0.00	42.18 3.78 0.00	35.64 3.25 0.00	35.47 3.14 0.00	28.24 2.52 -0.94	25.89 2.54 -0.32
NYPA_HARLEM__RVR__GT1 24160	22.67 1.97 0.01	23.53 1.95 0.00	22.86 1.83 0.00	21.76 1.74 0.00	21.18 1.65 0.00	22.03 1.67 0.00	22.34 1.76 0.00	21.29 1.80 0.00	21.94 1.82 0.00	25.77 2.14 0.00	32.83 2.74 0.01	34.27 3.04 0.00	30.57 2.84 0.00	33.96 3.13 0.00	42.49 3.93 0.00	89.25 8.48 2.90	45.27 4.19 0.00	44.34 3.65 0.00	42.10 3.49 0.00	41.99 3.59 0.00	35.46 3.07 0.00	35.32 3.00 0.00	27.22 2.43 0.00	25.36 2.33 0.00
NYPA_HARLEM__RVR__GT2 24161	22.67 1.97 0.01	23.53 1.95 0.00	22.86 1.83 0.00	21.76 1.74 0.00	21.18 1.65 0.00	22.03 1.67 0.00	22.34 1.76 0.00	21.29 1.80 0.00	21.94 1.82 0.00	25.77 2.14 0.00	32.83 2.74 0.01	34.27 3.04 0.00	30.57 2.84 0.00	33.96 3.13 0.00	42.49 3.93 0.00	89.25 8.48 2.90	45.27 4.19 0.00	44.34 3.65 0.00	42.10 3.49 0.00	41.99 3.59 0.00	35.46 3.07 0.00	35.32 3.00 0.00	27.22 2.43 0.00	25.36 2.33 0.00
NYPA_KENT____GT 24152	22.85 2.14 0.00	23.72 2.13 0.00	23.05 2.02 0.00	21.87 1.85 0.00	21.29 1.76 0.00	22.14 1.78 0.00	22.47 1.89 0.00	21.40 1.91 0.00	22.08 1.96 0.00	25.97 2.33 0.00	33.10 3.01 0.00	34.53 3.30 0.00	268.42 3.04 -237.64	51.68 3.34 -17.51	42.78 4.22 0.00	108.72 9.30 -15.75	45.49 4.41 0.00	44.42 3.73 0.00	42.29 3.68 0.00	42.11 3.70 0.00	35.61 3.22 0.00	35.43 3.10 0.00	27.85 2.50 -0.57	25.87 2.49 -0.35
NYPA_POUCH1____GT 24155	22.84 2.13 0.00	23.73 2.14 0.00	23.05 2.02 0.00	21.87 1.86 0.00	21.28 1.75 0.00	22.14 1.78 0.00	22.49 1.90 0.00	21.40 1.91 0.00	22.07 1.95 0.00	25.99 2.35 -0.01	33.05 2.95 0.00	35.84 3.32 -1.30	568.99 3.07 -538.18	78.64 3.36 -44.45	42.72 4.17 0.00	134.58 9.20 -41.71	47.74 4.36 -2.29	47.33 3.62 -3.02	49.51 3.64 -7.27	43.36 3.66 -1.30	37.11 3.13 -1.59	36.66 3.02 -1.31	31.08 2.42 -3.87	26.69 2.48 -1.18
NYPA_VERNON____GT2 24162	22.81 2.10 0.00	23.68 2.09 0.00	23.02 1.99 0.00	21.84 1.83 0.00	21.27 1.74 0.00	22.12 1.76 0.00	22.44 1.86 0.00	21.38 1.88 0.00	22.05 1.93 0.00	25.91 2.28 0.00	33.04 2.94 0.00	34.45 3.23 0.00	112.36 2.96 -81.65	40.12 3.28 -6.02	42.69 4.14 0.00	98.20 9.12 -5.41	45.43 4.35 0.00	44.44 3.75 0.00	42.24 3.64 0.00	42.06 3.66 0.00	35.54 3.15 0.00	35.37 3.04 0.00	27.45 2.47 -0.19	25.84 2.43 -0.38
NYPA_VERNON____GT3 24163	22.81 2.10 0.00	23.68 2.09 0.00	23.02 1.99 0.00	21.84 1.83 0.00	21.27 1.74 0.00	22.12 1.76 0.00	22.44 1.86 0.00	21.38 1.88 0.00	22.05 1.93 0.00	25.91 2.28 0.00	33.04 2.94 0.00	34.45 3.23 0.00	112.36 2.96 -81.65	40.12 3.28 -6.02	42.69 4.14 0.00	98.20 9.12 -5.41	45.43 4.35 0.00	44.44 3.75 0.00	42.24 3.64 0.00	42.06 3.66 0.00	35.54 3.15 0.00	35.37 3.04 0.00	27.45 2.47 -0.19	25.84 2.43 -0.38
NYPA____ASTORIA_CC1 323568	22.78 2.08 0.00	23.66 2.07 0.00	22.99 1.96 0.00	21.82 1.81 0.00	21.25 1.72 0.00	22.10 1.74 0.00	22.42 1.84 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.87 2.24 0.00	32.99 2.90 0.00	34.40 3.17 0.00	30.67 2.93 0.00	34.07 3.24 0.00	42.64 4.09 0.00	92.65 8.98 0.00	45.40 4.31 0.00	44.40 3.71 0.00	42.19 3.58 0.00	42.02 3.62 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.24 2.45 0.00	25.75 2.40 -0.32
NYPA____ASTORIA_CC2 323569	22.78 2.08 0.00	23.66 2.07 0.00	22.99 1.96 0.00	21.82 1.81 0.00	21.25 1.72 0.00	22.10 1.74 0.00	22.42 1.84 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.87 2.24 0.00	32.99 2.90 0.00	34.40 3.17 0.00	30.67 2.93 0.00	34.07 3.24 0.00	42.64 4.09 0.00	92.65 8.98 0.00	45.40 4.31 0.00	44.40 3.71 0.00	42.19 3.58 0.00	42.02 3.62 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.24 2.45 0.00	25.75 2.40 -0.32
NYPA____HOLTSVILL 23794	23.01 2.30 0.00	23.77 2.18 0.00	23.07 2.03 0.00	21.90 1.89 0.00	21.33 1.80 0.00	22.23 1.87 0.00	22.43 1.86 0.00	21.50 2.01 0.00	22.28 2.16 0.00	26.17 2.54 0.00	33.32 3.22 0.00	34.81 3.58 0.00	36.20 3.30 -5.16	42.66 3.69 -8.15	43.21 4.65 0.00	116.08 10.27 -22.15	209.20 4.70 -163.42	44.66 3.97 0.00	47.35 4.31 -4.43	188.75 4.27 -146.08	42.58 3.78 -6.41	35.85 3.53 0.00	27.61 2.82 0.00	25.93 2.84 -0.06
NYPA____HELLGATE_GT1 24158	22.67 1.97 0.01	23.53 1.95 0.00	22.86 1.83 0.00	21.76 1.74 0.00	21.18 1.65 0.00	22.03 1.67 0.00	22.34 1.76 0.00	21.29 1.80 0.00	21.94 1.82 0.00	25.77 2.14 0.00	32.83 2.74 0.01	34.27 3.04 0.00	30.57 2.83 0.00	33.98 3.16 0.00	42.51 3.96 0.00	92.09 8.56 0.14	45.27 4.19 0.00	44.34 3.65 0.00	42.10 3.49 0.00	41.99 3.59 0.00	35.47 3.08 0.00	35.31 2.98 0.00	27.22 2.43 0.00	25.36 2.33 0.00
NYPA____HELLGATE_GT2 24159	22.67 1.97 0.01	23.53 1.95 0.00	22.86 1.83 0.00	21.76 1.74 0.00	21.18 1.65 0.00	22.03 1.67 0.00	22.34 1.76 0.00	21.29 1.80 0.00	21.94 1.82 0.00	25.77 2.14 0.00	32.83 2.74 0.01	34.27 3.04 0.00	30.57 2.83 0.00	33.98 3.16 0.00	42.51 3.96 0.00	92.09 8.56 0.14	45.27 4.19 0.00	44.34 3.65 0.00	42.10 3.49 0.00	41.99 3.59 0.00	35.47 3.08 0.00	35.31 2.98 0.00	27.22 2.43 0.00	25.36 2.33 0.00

NYS_BARGE___HYD 23848	20.92 0.21 0.00	21.68 0.08 0.00	21.09 0.06 0.00	19.99 -0.02 0.00	19.19 -0.34 0.00	20.00 -0.36 0.00	19.88 -0.70 0.00	18.93 -0.56 0.00	19.52 -0.60 0.00	22.76 -0.87 0.00	28.71 -1.39 0.00	29.35 -1.88 0.00	26.25 -1.49 0.00	29.16 -1.66 0.00	35.91 -2.65 0.00	76.53 -7.14 0.00	37.85 -3.24 0.00	38.16 -2.53 0.00	35.96 -2.65 0.00	35.61 -2.79 0.00	30.27 -2.12 0.00	30.47 -1.87 0.00	23.83 -0.96 0.00	22.14 -0.89 0.00
O.H_GEN_BRUCE 24063	20.71 0.00 0.00	21.50 -0.09 0.00	20.96 -0.07 0.00	19.87 -0.14 0.00	19.12 -0.41 0.00	19.77 -0.44 0.15	19.93 -0.65 0.00	19.00 -0.49 0.00	19.62 -0.51 0.00	22.73 -0.81 0.09	28.87 -1.22 0.00	29.54 -1.69 0.00	26.35 -1.39 0.00	29.31 -1.52 0.00	36.21 -2.35 0.00	77.21 -6.46 0.00	37.95 -3.14 0.00	38.15 -2.54 0.00	35.98 -2.63 0.00	35.74 -2.67 0.00	30.44 -1.95 0.00	30.55 -1.77 0.00	23.85 -0.94 0.00	22.14 -0.88 0.00
OAK_ORCHARD___HYD 24046	21.28 0.57 0.00	22.03 0.43 0.00	21.41 0.38 0.00	20.32 0.30 0.00	19.61 0.08 0.00	20.44 0.08 0.00	20.49 -0.09 0.00	19.54 0.05 0.00	20.25 0.13 0.00	23.71 0.08 0.00	30.00 -0.09 0.00	30.84 -0.39 0.00	27.52 -0.22 0.00	30.60 -0.22 0.00	37.96 -0.59 0.00	81.43 -2.24 0.00	40.23 -0.86 0.00	40.26 -0.43 0.00	37.98 -0.62 0.00	37.68 -0.72 0.00	31.88 -0.50 0.00	31.91 -0.42 0.00	24.65 -0.14 0.00	22.81 -0.22 0.00
OCC_CHEM___DRP 24175	20.79 0.08 0.00	21.52 -0.07 0.00	20.96 -0.08 0.00	19.87 -0.14 0.00	19.07 -0.46 0.00	19.88 -0.48 0.00	19.83 -0.75 0.00	18.91 -0.58 0.00	19.49 -0.63 0.00	22.70 -0.94 0.00	28.50 -1.60 0.00	29.07 -2.15 0.00	25.99 -1.75 0.00	28.87 -1.96 0.00	35.52 -3.04 0.00	75.59 -8.07 0.00	37.35 -3.73 0.00	37.67 -3.02 0.00	35.49 -3.12 0.00	35.15 -3.25 0.00	29.92 -2.46 0.00	30.15 -2.17 0.00	23.62 -1.17 0.00	21.91 -1.12 0.00
OLIN_CORP_DRP 24177	20.63 -0.08 0.00	21.37 -0.22 0.00	20.81 -0.22 0.00	19.73 -0.28 0.00	18.94 -0.59 0.00	19.73 -0.62 0.00	19.66 -0.92 0.00	18.74 -0.76 0.00	19.29 -0.83 0.00	22.47 -1.16 0.00	28.35 -1.74 0.00	28.98 -2.25 0.00	25.92 -1.82 0.00	28.78 -2.05 0.00	35.41 -3.14 0.00	75.42 -8.24 0.00	37.32 -3.76 0.00	37.65 -3.04 0.00	35.48 -3.12 0.00	35.13 -3.27 0.00	29.88 -2.51 0.00	30.09 -2.24 0.00	23.58 -1.21 0.00	21.93 -1.10 0.00
OLIN_CORP_DSASP 323712	20.79 0.08 0.00	21.52 -0.07 0.00	20.96 -0.08 0.00	19.87 -0.14 0.00	19.07 -0.46 0.00	19.88 -0.48 0.00	19.83 -0.75 0.00	18.91 -0.58 0.00	19.49 -0.63 0.00	22.70 -0.94 0.00	28.50 -1.60 0.00	29.07 -2.15 0.00	25.99 -1.75 0.00	28.87 -1.96 0.00	35.52 -3.04 0.00	75.59 -8.07 0.00	37.35 -3.73 0.00	37.67 -3.02 0.00	35.49 -3.12 0.00	35.15 -3.25 0.00	29.92 -2.46 0.00	30.15 -2.17 0.00	23.62 -1.17 0.00	21.91 -1.12 0.00
ONEIDA_HERK_LFGE 323681	21.31 0.61 0.00	22.16 0.57 0.00	21.56 0.53 0.00	20.51 0.49 0.00	20.00 0.47 0.00	20.85 0.49 0.00	21.10 0.51 0.00	20.06 0.56 0.00	20.80 0.68 0.00	24.50 0.87 0.00	31.28 1.18 0.00	32.44 1.21 0.00	28.81 1.07 0.00	32.01 1.18 0.00	39.92 1.37 0.00	86.47 2.81 0.00	42.42 1.34 0.00	42.06 1.38 0.00	39.86 1.26 0.00	39.64 1.23 0.00	33.42 1.03 0.00	33.31 0.98 0.00	25.48 0.69 0.00	23.56 0.53 0.00
ONONDAGA_REF_OCCRA 23987	20.96 0.26 0.00	21.80 0.21 0.00	21.21 0.18 0.00	20.17 0.15 0.00	19.63 0.10 0.00	20.45 0.09 0.00	20.67 0.09 0.00	19.64 0.14 0.00	20.34 0.21 0.00	23.91 0.28 0.00	30.43 0.33 0.00	31.52 0.29 0.00	28.02 0.28 0.00	31.14 0.31 0.00	38.94 0.39 0.00	84.35 0.68 0.00	41.34 0.25 0.00	40.93 0.24 0.00	38.77 0.17 0.00	38.53 0.13 0.00	32.52 0.13 0.00	32.45 0.12 0.00	24.88 0.09 0.00	23.05 0.02 0.00
ONONDAGA___COGEN 23986	20.91 0.21 0.00	21.74 0.15 0.00	21.17 0.14 0.00	20.13 0.11 0.00	19.59 0.06 0.00	20.41 0.05 0.00	20.63 0.04 0.00	19.59 0.09 0.00	20.28 0.16 0.00	23.84 0.21 0.00	30.33 0.23 0.00	31.41 0.19 0.00	27.93 0.19 0.00	31.04 0.22 0.00	38.80 0.25 0.00	84.05 0.38 0.00	41.21 0.13 0.00	40.81 0.12 0.00	38.65 0.05 0.00	38.43 0.02 0.00	32.42 0.04 0.00	32.34 0.01 0.00	24.80 0.01 0.00	22.98 -0.05 0.00
ONTARIO___LFGE 23819	21.36 0.65 0.00	22.18 0.59 0.00	21.59 0.56 0.00	20.49 0.48 0.00	19.86 0.33 0.00	20.71 0.35 0.00	20.87 0.29 0.00	19.90 0.40 0.00	20.64 0.52 0.00	24.17 0.54 0.00	30.71 0.62 0.00	31.65 0.42 0.00	28.18 0.44 0.00	31.32 0.49 0.00	39.01 0.45 0.00	84.13 0.46 0.00	41.28 0.20 0.00	41.12 0.44 0.00	38.90 0.30 0.00	38.69 0.29 0.00	32.74 0.35 0.00	32.62 0.29 0.00	25.08 0.29 0.00	23.19 0.16 0.00
ORANGEVILLE_WT_PWR 323706	21.07 0.36 0.00	21.91 0.32 0.00	21.43 0.39 0.00	20.34 0.33 0.00	19.60 0.07 0.00	20.45 0.09 0.00	20.45 -0.13 0.00	19.45 -0.04 0.00	20.12 0.00 0.00	23.43 -0.20 0.00	29.60 -0.50 0.00	30.24 -0.98 0.00	26.97 -0.77 0.00	29.99 -0.84 0.00	37.15 -1.40 0.00	79.53 -4.14 0.00	39.11 -1.98 0.00	39.23 -1.45 0.00	37.08 -1.52 0.00	36.85 -1.55 0.00	31.41 -0.98 0.00	31.53 -0.79 0.00	24.45 -0.34 0.00	22.67 -0.36 0.00
OSWEGATCHIE___HYD 24044	20.44 -0.27 0.00	21.27 -0.31 0.00	20.67 -0.36 0.00	19.66 -0.35 0.00	19.20 -0.33 0.00	20.05 -0.31 0.00	20.28 -0.30 0.00	19.26 -0.23 0.00	19.98 -0.14 0.00	23.53 -0.10 0.00	30.02 -0.08 0.00	31.11 -0.12 0.00	27.66 -0.08 0.00	30.68 -0.15 0.00	38.21 -0.35 0.00	82.79 -0.87 0.00	40.70 -0.38 0.00	40.68 -0.01 0.00	38.61 0.01 0.00	38.44 0.04 0.00	32.44 0.05 0.00	32.36 0.03 0.00	24.73 -0.06 0.00	22.87 -0.16 0.00
OSWEGO___5 23606	20.49 -0.21 0.00	21.33 -0.26 0.00	20.77 -0.26 0.00	19.75 -0.26 0.00	19.23 -0.29 0.00	20.05 -0.31 0.00	20.26 -0.33 0.00	19.21 -0.28 0.00	19.87 -0.25 0.00	23.34 -0.29 0.00	29.68 -0.41 0.00	30.75 -0.48 0.00	27.33 -0.41 0.00	30.38 -0.45 0.00	37.97 -0.58 0.00	82.24 -1.43 0.00	40.35 -0.74 0.00	39.97 -0.72 0.00	37.88 -0.72 0.00	37.66 -0.74 0.00	31.77 -0.61 0.00	31.71 -0.62 0.00	24.34 -0.45 0.00	22.59 -0.44 0.00
OSWEGO___6 23613	20.49 -0.21 0.00	21.33 -0.26 0.00	20.77 -0.26 0.00	19.75 -0.26 0.00	19.23 -0.29 0.00	20.05 -0.31 0.00	20.26 -0.33 0.00	19.21 -0.28 0.00	19.87 -0.25 0.00	23.34 -0.29 0.00	29.68 -0.41 0.00	30.75 -0.48 0.00	27.33 -0.41 0.00	30.38 -0.45 0.00	37.97 -0.58 0.00	82.24 -1.43 0.00	40.35 -0.74 0.00	39.97 -0.72 0.00	37.88 -0.72 0.00	37.66 -0.74 0.00	31.77 -0.61 0.00	31.71 -0.62 0.00	24.34 -0.45 0.00	22.59 -0.44 0.00
OUTOKUMPU-AB___DRP 24206	21.22 0.51 0.00	21.97 0.38 0.00	21.40 0.36 0.00	20.27 0.26 0.00	19.45 -0.08 0.00	20.28 -0.08 0.00	20.20 -0.37 0.00	19.27 -0.23 0.00	19.88 -0.24 0.00	23.19 -0.45 0.00	29.20 -0.90 0.00	29.79 -1.43 0.00	26.61 -1.13 0.00	29.57 -1.25 0.00	36.45 -2.11 0.00	77.66 -6.01 0.00	38.33 -2.75 0.00	38.63 -2.06 0.00	36.40 -2.20 0.00	36.06 -2.35 0.00	30.69 -1.70 0.00	30.90 -1.43 0.00	24.13 -0.66 0.00	22.37 -0.67 0.00

OXBOW____ 24026	20.97 0.27 0.00	21.71 0.12 0.00	21.15 0.11 0.00	20.04 0.03 0.00	19.23 -0.30 0.00	20.04 -0.32 0.00	19.98 -0.60 0.00	19.04 -0.45 0.00	19.65 -0.47 0.00	22.91 -0.72 0.00	28.82 -1.28 0.00	29.40 -1.82 0.00	26.28 -1.46 0.00	29.18 -1.65 0.00	35.94 -2.61 0.00	76.54 -7.13 0.00	37.81 -3.28 0.00	38.11 -2.58 0.00	35.91 -2.69 0.00	35.57 -2.83 0.00	30.26 -2.13 0.00	30.49 -1.84 0.00	23.85 -0.94 0.00	22.09 -0.94 0.00
OXY_CHEM_DSASP 323612	20.79 0.08 0.00	21.52 -0.07 0.00	20.96 -0.08 0.00	19.87 -0.14 0.00	19.07 -0.46 0.00	19.88 -0.48 0.00	19.83 -0.75 0.00	18.91 -0.58 0.00	19.49 -0.63 0.00	22.70 -0.94 0.00	28.50 -1.60 0.00	29.07 -2.15 0.00	25.99 -1.75 0.00	28.87 -1.96 0.00	35.52 -3.04 0.00	75.59 -8.07 0.00	37.35 -3.73 0.00	37.67 -3.02 0.00	35.49 -3.12 0.00	35.15 -3.25 0.00	29.92 -2.46 0.00	30.15 -2.17 0.00	23.62 -1.17 0.00	21.91 -1.12 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.79 0.08 0.00	21.52 -0.07 0.00	20.96 -0.08 0.00	19.87 -0.14 0.00	19.07 -0.46 0.00	19.88 -0.48 0.00	19.83 -0.75 0.00	18.91 -0.58 0.00	19.49 -0.63 0.00	22.70 -0.94 0.00	28.50 -1.60 0.00	29.07 -2.15 0.00	25.99 -1.75 0.00	28.87 -1.96 0.00	35.52 -3.04 0.00	75.59 -8.07 0.00	37.35 -3.73 0.00	37.67 -3.02 0.00	35.49 -3.12 0.00	35.15 -3.25 0.00	29.92 -2.46 0.00	30.15 -2.17 0.00	23.62 -1.17 0.00	21.91 -1.12 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.70 2.01 0.01	23.58 1.99 0.00	22.92 1.88 0.00	21.78 1.77 0.00	21.19 1.66 0.00	22.04 1.68 0.00	22.36 1.79 0.00	21.30 1.80 0.00	21.96 1.84 0.00	25.80 2.17 0.00	32.87 2.78 0.01	34.30 3.07 0.00	30.60 2.86 0.00	34.01 3.19 0.00	42.56 4.01 0.00	92.42 8.75 0.00	45.39 4.30 0.00	44.45 3.76 0.00	42.21 3.61 0.00	42.08 3.68 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.21 2.42 0.00	25.35 2.31 0.00
PEEKSKILL____ 23653	22.53 1.82 0.00	23.42 1.83 0.00	22.77 1.74 0.00	21.61 1.59 0.00	21.06 1.53 0.00	21.89 1.53 0.00	22.20 1.62 0.00	21.13 1.64 0.00	21.82 1.69 0.00	25.67 2.04 0.00	32.84 2.74 0.00	34.25 3.02 0.00	30.50 2.76 0.00	33.91 3.09 0.00	42.51 3.95 0.00	92.49 8.82 0.00	45.32 4.23 0.00	44.43 3.74 0.00	42.19 3.12 0.00	41.97 3.58 0.00	35.43 3.04 0.00	35.26 2.93 0.00	27.07 2.28 0.00	25.20 2.17 0.00
PGE MADISON____WINDPWR 24146	22.05 1.35 0.00	23.01 1.42 0.00	22.42 1.39 0.00	21.47 1.46 0.00	20.94 1.41 0.00	21.98 1.62 0.00	22.17 1.59 0.00	21.26 1.77 0.00	22.15 2.03 0.00	26.08 2.44 0.00	34.83 4.74 0.00	34.62 3.39 0.00	30.11 2.37 0.00	33.57 2.75 0.00	42.02 3.47 0.00	90.82 7.15 0.00	44.48 3.39 0.00	44.07 3.38 0.00	41.72 3.12 0.00	41.68 3.28 0.00	35.04 2.65 0.00	35.00 2.67 0.00	26.73 1.94 0.00	24.68 1.65 0.00
PIERCEFIELD____HYD 23852	19.72 -0.99 0.00	20.59 -1.00 0.00	20.01 -1.02 0.00	19.06 -0.96 0.00	18.65 -0.88 0.00	19.51 -0.85 0.00	19.74 -0.84 0.00	18.70 -0.79 0.00	19.34 -0.78 0.00	22.74 -0.90 0.00	28.95 -1.14 0.00	29.94 -1.28 0.00	26.63 -1.11 0.00	29.51 -1.31 0.00	36.86 -1.70 0.00	79.95 -3.71 0.00	39.37 -1.72 0.00	39.46 -1.23 0.00	37.56 -1.05 0.00	37.43 -0.97 0.00	31.62 -0.77 0.00	31.57 -0.76 0.00	24.14 -0.65 0.00	22.37 -0.66 0.00
PINELAWN_CC_1 323563	23.10 2.39 0.00	23.91 2.32 0.00	23.22 2.19 0.00	22.05 2.04 0.00	21.48 1.95 0.00	22.36 2.00 0.00	22.57 1.99 0.00	21.61 2.12 0.00	22.38 2.26 0.00	26.27 2.63 0.00	33.39 3.29 0.00	34.75 3.52 0.00	36.15 3.25 -5.16	42.58 3.61 -8.15	43.01 4.45 0.00	115.63 9.81 -22.15	209.14 4.64 -163.42	44.64 3.95 0.00	47.25 4.21 -4.43	188.67 4.19 -146.08	42.44 3.64 -6.41	35.77 3.44 0.00	27.72 2.93 0.00	25.98 2.89 -0.06
PJM_GEN_HTP_PROXY 323702	22.71 2.00 0.00	23.59 2.00 0.00	22.94 1.90 0.00	21.76 1.75 0.00	21.20 1.67 0.00	22.04 1.68 0.00	22.36 1.78 0.00	21.29 1.80 0.00	21.96 1.84 0.00	25.83 2.20 0.00	32.99 2.90 0.00	34.40 3.18 0.00	30.65 2.91 0.00	34.08 3.25 0.00	42.71 4.15 0.00	92.85 9.18 0.00	45.49 4.40 0.00	44.56 3.87 0.00	42.32 3.72 0.00	42.11 3.71 0.00	35.57 3.18 0.00	35.40 3.06 0.00	27.20 2.41 0.00	25.34 2.31 0.00
PJM_GEN_KEystone 24065	21.50 0.79 0.00	22.40 0.81 0.00	21.85 0.81 0.00	20.70 0.69 0.00	14.86 0.56 5.23	20.89 0.53 0.00	21.09 0.51 0.00	20.09 0.60 0.00	20.77 0.65 0.00	24.28 0.64 0.00	30.96 0.87 0.00	31.98 0.75 0.00	28.48 0.74 0.00	31.68 0.85 0.00	39.52 0.97 0.00	85.25 1.59 0.00	41.65 0.57 0.00	41.31 0.62 0.00	39.10 0.49 0.00	38.95 0.55 0.00	33.06 0.67 0.00	32.96 0.63 0.00	25.47 0.68 0.00	23.68 0.65 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.80 2.09 0.00	23.63 2.04 0.00	22.97 1.93 0.00	21.81 1.80 0.00	21.25 1.72 0.00	22.10 1.74 0.00	22.32 1.74 0.00	21.33 1.83 0.00	22.05 1.92 0.00	25.88 2.25 0.00	33.00 2.91 0.00	34.51 3.29 0.00	33.59 3.09 -2.76	38.61 3.42 -4.37	42.86 4.31 0.00	105.04 9.49 -11.88	133.21 4.48 -87.64	44.50 3.81 0.00	44.90 3.92 -2.38	120.63 3.94 -78.29	39.23 3.41 -3.43	35.50 3.17 0.00	27.29 2.51 0.00	25.56 2.50 -0.03
PJM_GEN_VFT_PROXY 323633	22.62 1.91 0.00	23.49 1.90 0.00	22.83 1.80 0.00	21.65 1.63 0.00	21.09 1.56 0.00	21.94 1.59 0.00	22.26 1.68 0.00	21.18 1.69 0.00	21.45 1.74 0.41	25.68 2.05 0.00	32.79 2.71 0.01	31.43 3.00 2.79	28.20 2.76 2.29	-1.38 3.05 35.25	42.45 3.90 0.01	1.61 8.62 90.67	38.15 4.14 7.07	31.93 3.59 12.35	19.00 3.45 23.05	38.07 3.45 3.79	30.73 2.97 4.62	31.39 2.86 3.80	19.07 2.25 7.97	23.56 2.17 1.63
PLEASANTVLY____LBMP 24000	22.48 1.77 0.00	23.38 1.79 0.00	22.75 1.72 0.00	21.59 1.58 0.00	21.06 1.53 0.00	21.89 1.54 0.00	22.20 1.62 0.00	21.10 1.61 0.00	21.77 1.65 0.00	25.62 1.99 0.00	32.75 2.66 0.00	34.15 2.93 0.00	30.38 2.64 0.00	33.80 2.98 0.00	42.36 3.81 0.00	92.15 8.48 0.00	45.16 4.07 0.00	44.32 3.63 0.00	42.08 3.48 0.00	41.83 3.43 0.00	35.28 2.89 0.00	35.10 2.77 0.00	26.93 2.14 0.00	25.09 2.06 0.00
POLETTI____ 23519	22.67 1.97 0.00	23.56 1.97 0.00	22.91 1.88 0.00	21.72 1.70 0.00	21.16 1.63 0.00	22.00 1.64 0.00	22.32 1.74 0.00	21.25 1.76 0.00	21.92 1.79 0.00	25.76 2.12 0.00	32.90 2.80 0.00	34.31 3.08 0.00	30.57 2.83 0.00	33.97 3.15 0.00	42.58 4.03 0.00	92.56 8.89 0.00	45.35 4.26 0.00	44.41 3.72 0.00	42.17 3.57 0.00	41.97 3.57 0.00	35.45 3.07 0.00	35.29 2.96 0.00	27.12 2.34 0.00	25.28 2.25 0.00
PORT_JEFF_3 23555	23.05 2.35 0.00	23.81 2.22 0.00	23.11 2.07 0.00	21.94 1.93 0.00	21.37 1.84 0.00	22.26 1.90 0.00	22.47 1.89 0.00	21.55 2.05 0.00	22.33 2.21 0.00	26.22 2.59 0.00	33.34 3.25 0.00	34.79 3.56 0.00	36.15 3.25 -5.16	42.59 3.62 -8.15	43.13 4.58 0.00	115.91 10.09 -22.15	209.14 4.64 -163.42	44.60 3.92 0.00	47.30 4.27 -4.43	188.69 4.21 -146.08	42.53 3.73 -6.41	35.83 3.50 0.00	27.62 2.83 0.00	25.99 2.90 -0.06

PORT_JEFF_4 23616	23.05 2.35 0.00	23.81 2.22 0.00	23.11 2.07 0.00	21.94 1.93 0.00	21.37 1.84 0.00	22.26 1.90 0.00	22.47 1.89 0.00	21.55 2.05 0.00	22.33 2.21 0.00	26.22 2.59 0.00	33.34 3.25 0.00	34.79 3.56 0.00	36.15 3.25 -5.16	42.59 3.62 -8.15	43.13 4.58 0.00	115.91 10.09 -22.15	209.14 4.64 -163.42	44.60 3.92 0.00	47.30 4.27 -4.43	188.69 4.21 -146.08	42.53 3.73 -6.41	35.83 3.50 0.00	27.62 2.83 0.00	25.99 2.90 -0.06
PORT_JEFF_IC 23713	23.10 2.40 0.00	23.86 2.27 0.00	23.16 2.12 0.00	21.98 1.97 0.00	21.41 1.88 0.00	22.31 1.96 0.00	22.52 1.94 0.00	21.60 2.11 0.00	22.39 2.27 0.00	26.30 2.67 0.00	33.48 3.38 0.00	34.95 3.72 0.00	36.21 3.31 -5.16	42.68 3.70 -8.15	43.25 4.70 0.00	116.16 10.34 -22.15	209.31 4.80 -163.42	44.80 4.12 0.00	47.50 4.46 -4.43	188.86 4.38 -146.08	42.68 3.88 -6.41	36.02 3.69 0.00	27.74 2.96 0.00	26.08 2.99 -0.06
PPL PILGRIM_ST_GT1 24216	23.18 2.48 0.00	23.96 2.37 0.00	23.24 2.21 0.00	22.08 2.07 0.00	21.50 1.97 0.00	22.40 2.05 0.00	22.61 2.03 0.00	21.65 2.16 0.00	22.42 2.30 0.00	26.32 2.69 0.00	33.49 3.40 0.00	34.90 3.67 0.00	36.17 3.27 -5.16	42.61 3.63 -8.15	43.15 4.59 0.00	115.93 10.11 -22.15	209.21 4.71 -163.42	44.70 4.01 0.00	47.31 4.28 -4.43	188.78 4.29 -146.08	42.68 3.88 -6.41	36.03 3.70 0.00	27.82 3.03 0.00	26.11 3.03 -0.06
PPL PILGRIM_ST_GT2 24217	23.18 2.48 0.00	23.96 2.37 0.00	23.24 2.21 0.00	22.08 2.07 0.00	21.50 1.97 0.00	22.40 2.05 0.00	22.61 2.03 0.00	21.65 2.16 0.00	22.42 2.30 0.00	26.32 2.69 0.00	33.49 3.40 0.00	34.90 3.67 0.00	36.17 3.27 -5.16	42.61 3.63 -8.15	43.15 4.59 0.00	115.93 10.11 -22.15	209.21 4.71 -163.42	44.70 4.01 0.00	47.31 4.28 -4.43	188.78 4.29 -146.08	42.68 3.88 -6.41	36.03 3.70 0.00	27.82 3.03 0.00	26.11 3.03 -0.06
PPL_SHRM_GT3 24213	22.96 2.26 0.00	23.63 2.04 0.00	22.91 1.87 0.00	21.74 1.73 0.00	21.19 1.66 0.00	22.07 1.71 0.00	22.28 1.70 0.00	21.39 1.90 0.00	22.19 2.07 0.00	26.13 2.49 0.00	33.29 3.19 0.00	34.81 3.59 0.00	36.24 3.34 -5.16	42.72 3.74 -8.15	43.28 4.73 0.00	116.29 10.48 -22.15	209.29 4.78 -163.42	44.59 3.91 0.00	47.38 4.35 -4.43	188.80 4.31 -146.08	42.64 3.84 -6.41	35.89 3.56 0.00	27.60 2.81 0.00	25.89 2.80 -0.06
PPL_SHRM_GT4 24214	22.96 2.26 0.00	23.63 2.04 0.00	22.91 1.87 0.00	21.74 1.73 0.00	21.19 1.66 0.00	22.07 1.71 0.00	22.28 1.70 0.00	21.39 1.90 0.00	22.19 2.07 0.00	26.13 2.49 0.00	33.29 3.19 0.00	34.81 3.59 0.00	36.24 3.34 -5.16	42.72 3.74 -8.15	43.28 4.73 0.00	116.29 10.48 -22.15	209.29 4.78 -163.42	44.59 3.91 0.00	47.38 4.35 -4.43	188.80 4.31 -146.08	42.64 3.84 -6.41	35.89 3.56 0.00	27.60 2.81 0.00	25.89 2.80 -0.06
PROJECT___ORANGE 1 24174	20.90 0.19 0.00	21.73 0.14 0.00	21.15 0.12 0.00	20.11 0.09 0.00	19.57 0.04 0.00	20.39 0.03 0.00	20.60 0.02 0.00	19.57 0.07 0.00	20.26 0.14 0.00	23.81 0.18 0.00	30.30 0.20 0.00	31.35 0.12 0.00	27.87 0.13 0.00	30.99 0.16 0.00	38.74 0.19 0.00	83.89 0.22 0.00	41.12 0.03 0.00	40.71 0.02 0.00	38.57 -0.04 0.00	38.32 -0.08 0.00	32.34 -0.05 0.00	32.29 -0.04 0.00	24.77 -0.02 0.00	22.95 -0.07 0.00
PROJECT___ORANGE 2 24166	20.90 0.19 0.00	21.73 0.14 0.00	21.15 0.12 0.00	20.11 0.09 0.00	19.57 0.04 0.00	20.39 0.03 0.00	20.60 0.02 0.00	19.57 0.07 0.00	20.26 0.14 0.00	23.81 0.18 0.00	30.30 0.20 0.00	31.35 0.12 0.00	27.87 0.13 0.00	30.99 0.16 0.00	38.74 0.19 0.00	83.89 0.22 0.00	41.12 0.03 0.00	40.71 0.02 0.00	38.57 -0.04 0.00	38.32 -0.08 0.00	32.34 -0.05 0.00	32.29 -0.04 0.00	24.77 -0.02 0.00	22.95 -0.07 0.00
PYRITES___HYD 24023	19.98 -0.72 0.00	20.85 -0.73 0.00	20.27 -0.76 0.00	19.31 -0.71 0.00	18.89 -0.64 0.00	19.78 -0.57 0.00	20.02 -0.56 0.00	18.99 -0.50 0.00	19.65 -0.47 0.00	23.10 -0.54 0.00	29.41 -0.68 0.00	30.42 -0.80 0.00	27.05 -0.68 0.00	29.97 -0.86 0.00	37.43 -1.12 0.00	81.20 -2.47 0.00	39.97 -1.11 0.00	40.07 -0.62 0.00	38.11 -0.49 0.00	37.98 -0.42 0.00	32.08 -0.31 0.00	32.03 -0.30 0.00	24.47 -0.32 0.00	22.65 -0.38 0.00
RAMAPO___LBMP 323565	22.50 1.79 0.00	23.39 1.80 0.00	22.75 1.72 0.00	21.58 1.57 0.00	21.03 1.50 0.00	21.86 1.50 0.00	22.17 1.59 0.00	21.11 1.62 0.00	21.79 1.67 0.00	25.65 2.02 0.00	32.82 2.72 0.00	34.22 3.00 0.00	30.48 2.74 0.00	33.89 3.06 0.00	42.46 3.91 0.00	92.35 8.68 0.00	45.24 4.16 0.00	44.39 3.71 0.00	42.14 3.54 0.00	41.93 3.52 0.00	35.42 3.03 0.00	35.24 2.91 0.00	27.05 2.26 0.00	25.17 2.14 0.00
RANKINE____ 23646	21.33 0.62 0.00	22.10 0.51 0.00	21.54 0.51 0.00	20.42 0.40 0.00	19.62 0.09 0.00	20.45 0.09 0.00	20.42 -0.16 0.00	19.46 -0.04 0.00	20.11 -0.01 0.00	23.44 -0.19 0.00	29.65 -0.44 0.00	30.32 -0.90 0.00	27.07 -0.67 0.00	30.12 -0.71 0.00	37.18 -1.37 0.00	79.30 -4.37 0.00	39.04 -2.05 0.00	39.28 -1.41 0.00	37.02 -1.58 0.00	36.73 -1.68 0.00	31.28 -1.12 0.00	31.44 -0.89 0.00	24.51 -0.27 0.00	22.71 -0.32 0.00
RAVENSWOOD_GT2_1 24244	22.72 2.01 0.00	23.60 2.01 0.00	22.95 1.91 0.00	21.76 1.75 0.00	21.20 1.67 0.00	22.04 1.68 0.00	22.37 1.79 0.00	21.30 1.80 0.00	21.97 1.85 0.00	25.81 2.18 0.00	32.95 2.86 0.00	34.36 3.14 0.00	30.62 2.88 0.00	34.02 3.19 0.00	42.63 4.08 0.00	92.68 9.01 0.00	45.40 4.32 0.00	44.46 3.77 0.00	42.23 3.62 0.00	42.04 3.64 0.00	35.51 3.12 0.00	35.32 2.99 0.00	27.16 2.37 0.00	25.34 2.31 0.00
RAVENSWOOD_GT2_2 24245	22.72 2.01 0.00	23.60 2.01 0.00	22.95 1.91 0.00	21.76 1.75 0.00	21.20 1.67 0.00	22.04 1.68 0.00	22.37 1.79 0.00	21.30 1.80 0.00	21.97 1.85 0.00	25.81 2.18 0.00	32.95 2.86 0.00	34.36 3.14 0.00	30.62 2.88 0.00	34.02 3.19 0.00	42.63 4.08 0.00	92.68 9.01 0.00	45.40 4.32 0.00	44.46 3.77 0.00	42.23 3.62 0.00	42.04 3.64 0.00	35.51 3.12 0.00	35.32 2.99 0.00	27.16 2.37 0.00	25.34 2.31 0.00
RAVENSWOOD_GT2_3 24246	22.73 2.03 0.00	23.62 2.03 0.00	22.96 1.93 0.00	21.78 1.77 0.00	21.22 1.69 0.00	22.06 1.70 0.00	22.38 1.80 0.00	21.31 1.82 0.00	21.98 1.86 0.00	25.83 2.20 0.00	32.99 2.89 0.00	34.39 3.17 0.00	30.65 2.91 0.00	34.06 3.23 0.00	42.67 4.12 0.00	92.77 9.10 0.00	45.45 4.36 0.00	44.50 3.81 0.00	42.27 3.66 0.00	42.08 3.68 0.00	35.54 3.15 0.00	35.36 3.03 0.00	27.19 2.40 0.00	25.36 2.33 0.00
RAVENSWOOD_GT2_4 24247	22.73 2.03 0.00	23.62 2.03 0.00	22.96 1.93 0.00	21.78 1.77 0.00	21.22 1.69 0.00	22.06 1.70 0.00	22.38 1.80 0.00	21.31 1.82 0.00	21.98 1.86 0.00	25.83 2.20 0.00	32.99 2.89 0.00	34.39 3.17 0.00	30.65 2.91 0.00	34.06 3.23 0.00	42.67 4.12 0.00	92.77 9.10 0.00	45.45 4.36 0.00	44.50 3.81 0.00	42.27 3.66 0.00	42.08 3.68 0.00	35.54 3.15 0.00	35.36 3.03 0.00	27.19 2.40 0.00	25.36 2.33 0.00

RAVENSWOOD_GT3_1 24248	22.72 2.01 0.00	23.60 2.01 0.00	22.95 1.91 0.00	21.76 1.75 0.00	21.20 1.67 0.00	22.04 1.68 0.00	22.37 1.79 0.00	21.30 1.80 0.00	21.97 1.85 0.00	25.81 2.18 0.00	32.95 2.86 0.00	34.36 3.14 0.00	30.62 2.88 0.00	34.03 3.20 0.00	42.63 4.08 0.00	92.68 9.01 0.00	45.41 4.32 0.00	44.46 3.77 0.00	42.23 3.63 0.00	42.04 3.64 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.16 2.38 0.00	25.34 2.31 0.00
RAVENSWOOD_GT3_2 24249	22.72 2.01 0.00	23.60 2.01 0.00	22.95 1.91 0.00	21.76 1.75 0.00	21.20 1.67 0.00	22.04 1.68 0.00	22.37 1.79 0.00	21.30 1.80 0.00	21.97 1.85 0.00	25.81 2.18 0.00	32.95 2.86 0.00	34.36 3.14 0.00	30.62 2.88 0.00	34.03 3.20 0.00	42.63 4.08 0.00	92.68 9.01 0.00	45.41 4.32 0.00	44.46 3.77 0.00	42.23 3.63 0.00	42.04 3.64 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.16 2.38 0.00	25.34 2.31 0.00
RAVENSWOOD_GT3_3 24250	22.75 2.04 0.00	23.63 2.04 0.00	22.98 1.95 0.00	21.79 1.78 0.00	21.23 1.70 0.00	22.08 1.72 0.00	22.39 1.81 0.00	21.33 1.83 0.00	22.00 1.88 0.00	25.85 2.22 0.00	33.01 2.91 0.00	34.43 3.20 0.00	30.67 2.93 0.00	34.08 3.26 0.00	42.71 4.15 0.00	92.84 9.17 0.00	45.49 4.40 0.00	44.54 3.85 0.00	42.30 3.70 0.00	42.11 3.71 0.00	35.57 3.18 0.00	35.39 3.06 0.00	27.21 2.42 0.00	25.38 2.35 0.00
RAVENSWOOD_GT3_4 24251	22.75 2.04 0.00	23.63 2.04 0.00	22.98 1.95 0.00	21.79 1.78 0.00	21.23 1.70 0.00	22.08 1.72 0.00	22.39 1.81 0.00	21.33 1.83 0.00	22.00 1.88 0.00	25.85 2.22 0.00	33.01 2.91 0.00	34.43 3.20 0.00	30.67 2.93 0.00	34.08 3.26 0.00	42.71 4.15 0.00	92.84 9.17 0.00	45.49 4.40 0.00	44.54 3.85 0.00	42.30 3.70 0.00	42.11 3.71 0.00	35.57 3.18 0.00	35.39 3.06 0.00	27.21 2.42 0.00	25.38 2.35 0.00
RAVENSWOOD_GT_1 23729	22.81 2.10 0.00	23.68 2.09 0.00	23.02 1.99 0.00	21.84 1.83 0.00	21.27 1.74 0.00	22.12 1.76 0.00	22.44 1.86 0.00	21.38 1.88 0.00	22.05 1.93 0.00	25.91 2.28 0.00	33.04 2.94 0.00	34.45 3.23 0.00	112.36 2.96 -81.65	40.12 3.28 -6.02	42.69 4.14 0.00	98.20 9.12 -5.41	45.43 4.35 0.00	44.44 3.75 0.00	42.24 3.64 0.00	42.06 3.66 0.00	35.54 3.15 0.00	35.37 3.04 0.00	27.45 2.47 -0.19	25.84 2.43 -0.38
RAVENSWOOD_GT_10 24258	22.71 2.01 0.00	23.60 2.01 0.00	22.95 1.91 0.00	21.76 1.75 0.00	21.20 1.67 0.00	22.04 1.68 0.00	22.36 1.78 0.00	21.29 1.80 0.00	21.96 1.85 0.00	25.81 2.18 0.00	32.95 2.86 0.00	34.36 3.14 0.00	40.04 2.88 -9.42	34.72 3.20 -0.69	42.63 4.08 0.00	93.16 8.86 -0.62	45.23 4.14 0.00	44.47 3.78 0.00	42.23 3.63 0.00	42.04 3.64 0.00	35.51 3.12 0.00	35.33 3.01 0.00	27.19 2.38 -0.02	25.30 2.30 0.03
RAVENSWOOD_GT_11 24259	22.71 2.01 0.00	23.60 2.01 0.00	22.95 1.91 0.00	21.76 1.75 0.00	21.20 1.67 0.00	22.04 1.68 0.00	22.36 1.78 0.00	21.29 1.80 0.00	21.96 1.85 0.00	25.81 2.18 0.00	32.95 2.86 0.00	34.36 3.14 0.00	40.04 2.88 -9.42	34.72 3.20 -0.69	42.63 4.08 0.00	93.16 8.86 -0.62	45.23 4.14 0.00	44.47 3.78 0.00	42.23 3.63 0.00	42.04 3.64 0.00	35.51 3.12 0.00	35.33 3.01 0.00	27.19 2.38 -0.02	25.30 2.30 0.03
RAVENSWOOD_GT_4 24252	22.70 2.00 0.00	23.58 1.99 0.00	22.94 1.90 0.00	21.75 1.74 0.00	21.19 1.66 0.00	22.04 1.68 0.00	22.35 1.78 0.00	21.29 1.79 0.00	21.96 1.83 0.00	25.80 2.17 0.00	32.95 2.86 0.00	34.37 3.14 0.00	92.79 2.88 -62.18	38.61 3.20 -4.58	42.63 4.08 0.00	96.84 9.06 -4.12	45.42 4.33 0.00	44.49 3.81 0.00	42.25 3.65 0.00	42.05 3.65 0.00	35.52 3.13 0.00	35.34 3.02 0.00	27.31 2.38 -0.15	25.12 2.29 0.20
RAVENSWOOD_GT_5 24254	22.70 2.00 0.00	23.58 1.99 0.00	22.94 1.90 0.00	21.75 1.74 0.00	21.19 1.66 0.00	22.04 1.68 0.00	22.35 1.78 0.00	21.29 1.79 0.00	21.96 1.83 0.00	25.80 2.17 0.00	32.95 2.86 0.00	34.37 3.14 0.00	92.79 2.88 -62.18	38.61 3.20 -4.58	42.63 4.08 0.00	96.84 9.06 -4.12	45.42 4.33 0.00	44.49 3.81 0.00	42.25 3.65 0.00	42.05 3.65 0.00	35.52 3.13 0.00	35.34 3.02 0.00	27.31 2.38 -0.15	25.12 2.29 0.20
RAVENSWOOD_GT_6 24253	22.70 2.00 0.00	23.58 1.99 0.00	22.94 1.90 0.00	21.75 1.74 0.00	21.19 1.66 0.00	22.04 1.68 0.00	22.35 1.78 0.00	21.29 1.79 0.00	21.96 1.83 0.00	25.80 2.17 0.00	32.95 2.86 0.00	34.37 3.14 0.00	92.79 2.88 -62.18	38.61 3.20 -4.58	42.63 4.08 0.00	96.84 9.06 -4.12	45.42 4.33 0.00	44.49 3.81 0.00	42.25 3.65 0.00	42.05 3.65 0.00	35.52 3.13 0.00	35.34 3.02 0.00	27.31 2.38 -0.15	25.12 2.29 0.20
RAVENSWOOD_GT_7 24255	22.70 2.00 0.00	23.58 1.99 0.00	22.94 1.90 0.00	21.75 1.74 0.00	21.19 1.66 0.00	22.04 1.68 0.00	22.35 1.78 0.00	21.29 1.79 0.00	21.96 1.83 0.00	25.80 2.17 0.00	32.95 2.86 0.00	34.37 3.14 0.00	92.79 2.88 -62.18	38.61 3.20 -4.58	42.63 4.08 0.00	96.84 9.06 -4.12	45.42 4.33 0.00	44.49 3.81 0.00	42.25 3.65 0.00	42.05 3.65 0.00	35.52 3.13 0.00	35.34 3.02 0.00	27.31 2.38 -0.15	25.12 2.29 0.20
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.71 2.01 0.00	23.60 2.01 0.00	22.95 1.91 0.00	21.76 1.75 0.00	21.20 1.67 0.00	22.04 1.68 0.00	22.36 1.78 0.00	21.29 1.80 0.00	21.96 1.85 0.00	25.81 2.18 0.00	32.95 2.86 0.00	34.36 3.14 0.00	40.04 2.88 -9.42	34.72 3.20 -0.69	42.63 4.08 0.00	93.16 8.86 -0.62	45.23 4.14 0.00	44.47 3.78 0.00	42.23 3.63 0.00	42.04 3.64 0.00	35.51 3.12 0.00	35.33 3.01 0.00	27.19 2.38 -0.02	25.30 2.30 0.03
RAVENSWOOD_GT_9 24257	22.71 2.01 0.00	23.60 2.01 0.00	22.95 1.91 0.00	21.76 1.75 0.00	21.20 1.67 0.00	22.04 1.68 0.00	22.36 1.78 0.00	21.29 1.80 0.00	21.96 1.85 0.00	25.81 2.18 0.00	32.95 2.86 0.00	34.36 3.14 0.00	40.04 2.88 -9.42	34.72 3.20 -0.69	42.63 4.08 0.00	93.16 8.86 -0.62	45.23 4.14 0.00	44.47 3.78 0.00	42.23 3.63 0.00	42.04 3.64 0.00	35.51 3.12 0.00	35.33 3.01 0.00	27.19 2.38 -0.02	25.30 2.30 0.03
RAVENSWOOD____1 23533	22.80 2.09 0.00	23.66 2.07 0.00	23.01 1.98 0.00	21.82 1.81 0.00	21.26 1.73 0.00	22.10 1.74 0.00	22.42 1.85 0.00	21.36 1.86 0.00	22.03 1.91 0.00	25.88 2.25 0.00	33.01 2.92 0.00	34.43 3.20 0.00	30.68 2.94 0.00	34.08 3.25 0.00	42.67 4.11 0.00	92.71 9.05 0.00	45.42 4.34 0.00	44.40 3.71 0.00	42.21 3.60 0.00	42.02 3.62 0.00	35.51 3.12 0.00	35.33 3.00 0.00	27.22 2.43 0.00	25.76 2.41 -0.32
RAVENSWOOD____2 23534	22.75 2.04 0.00	23.62 2.03 0.00	22.96 1.92 0.00	21.78 1.77 0.00	21.21 1.68 0.00	22.06 1.70 0.00	22.38 1.80 0.00	21.32 1.82 0.00	21.98 1.86 0.00	25.76 2.13 0.00	32.79 2.70 0.00	34.21 2.99 0.00	30.50 2.76 0.00	33.88 3.05 0.00	42.42 3.86 0.00	92.18 8.51 0.00	45.11 4.02 0.00	44.06 3.37 0.00	41.86 3.26 0.00	41.71 3.30 0.00	35.25 2.86 0.00	35.05 2.72 0.00	27.03 2.25 0.00	25.63 2.28 -0.32

RAVENSWOOD___3 23535	22.72 2.01 0.00	23.60 2.01 0.00	22.95 1.91 0.00	21.76 1.75 0.00	21.20 1.67 0.00	22.05 1.69 0.00	22.37 1.79 0.00	21.30 1.80 0.00	21.97 1.85 0.00	25.81 2.18 0.00	32.95 2.86 0.00	34.37 3.14 0.00	30.62 2.88 0.00	34.03 3.20 0.00	42.63 4.08 0.00	92.70 9.03 0.00	45.41 4.32 0.00	44.46 3.77 0.00	42.23 3.63 0.00	42.04 3.64 0.00	35.51 3.12 0.00	35.33 3.01 0.00	27.16 2.38 0.00	25.34 2.31 0.00
RAVENSWOOD___4 23820	22.78 2.07 0.00	23.66 2.07 0.00	22.99 1.96 0.00	21.81 1.80 0.00	21.24 1.71 0.00	22.09 1.73 0.00	22.41 1.83 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.86 2.23 0.00	32.99 2.90 0.00	34.40 3.17 0.00	-49.75 2.92 80.41	28.14 3.23 5.92	42.63 4.08 0.00	87.33 8.99 5.33	45.39 4.30 0.00	44.37 3.68 0.00	42.17 3.57 0.00	41.99 3.58 0.00	35.48 3.09 0.00	35.30 2.97 0.00	27.00 2.40 0.19	25.68 2.39 -0.26
RCPL_TRUST___DRP 24196	22.73 2.02 0.00	23.61 2.02 0.00	22.96 1.92 0.00	21.77 1.76 0.00	21.21 1.68 0.00	22.06 1.70 0.00	22.38 1.80 0.00	21.31 1.82 0.00	21.99 1.87 0.00	25.87 2.24 0.00	33.04 2.95 0.00	34.45 3.22 0.00	30.69 2.95 0.00	34.12 3.29 0.00	42.75 4.20 0.00	92.96 9.29 0.00	45.54 4.45 0.00	44.62 3.93 0.00	42.38 3.78 0.00	42.17 3.76 0.00	35.61 3.22 0.00	35.42 3.09 0.00	27.23 2.44 0.00	25.36 2.33 0.00
RENSSELAER___COGEN 23796	21.69 0.99 0.00	22.68 1.09 0.00	22.18 1.15 0.00	21.08 1.07 0.00	20.61 1.08 0.00	21.42 1.06 0.00	21.59 1.01 0.00	20.42 0.93 0.00	20.98 0.86 0.00	24.64 1.01 0.00	31.43 1.33 0.00	32.70 1.48 0.00	29.00 1.26 0.00	32.28 1.45 0.00	40.40 1.85 0.00	87.77 4.11 0.00	43.08 1.99 0.00	42.47 1.78 0.00	40.34 1.74 0.00	40.07 1.67 0.00	33.69 1.30 0.00	33.60 1.27 0.00	25.71 0.92 0.00	23.94 0.91 0.00
REVERE_CPPR_DRP 24186	21.54 0.83 0.00	22.38 0.79 0.00	21.79 0.75 0.00	20.72 0.71 0.00	20.20 0.67 0.00	21.07 0.71 0.00	21.30 0.72 0.00	20.27 0.78 0.00	21.04 0.92 0.00	24.79 1.15 0.00	31.62 1.52 0.00	32.78 1.55 0.00	29.13 1.39 0.00	32.37 1.54 0.00	40.41 1.86 0.00	87.48 3.81 0.00	42.88 1.80 0.00	42.50 1.81 0.00	40.24 1.64 0.00	39.99 1.59 0.00	33.71 1.32 0.00	33.60 1.27 0.00	25.70 0.91 0.00	23.75 0.72 0.00
RIVERBAY___ 323610	22.77 2.07 0.01	23.64 2.05 0.00	22.97 1.94 0.00	21.82 1.81 0.00	21.22 1.70 0.00	22.08 1.72 0.00	22.40 1.82 0.00	21.35 1.85 0.00	22.03 1.91 0.00	25.89 2.26 0.00	33.00 2.91 0.01	34.43 3.21 0.00	30.74 3.00 0.00	34.20 3.37 0.00	42.79 4.24 0.00	92.88 9.22 0.00	45.59 4.51 0.00	44.65 3.97 0.00	42.38 3.78 0.00	42.26 3.85 0.00	35.66 3.27 0.00	35.49 3.16 0.00	27.34 2.55 0.00	25.45 2.42 0.00
ROCHESTER_9_IC 23652	21.40 0.70 0.00	22.15 0.56 0.00	21.52 0.49 0.00	20.42 0.40 0.00	19.71 0.18 0.00	20.54 0.18 0.00	20.59 0.01 0.00	19.64 0.15 0.00	20.36 0.24 0.00	23.84 0.20 0.00	30.19 0.09 0.00	31.02 -0.21 0.00	27.69 -0.05 0.00	30.79 -0.04 0.00	38.19 -0.36 0.00	81.93 -1.74 0.00	40.49 -0.60 0.00	40.51 -0.17 0.00	38.22 -0.38 0.00	37.91 -0.49 0.00	32.08 -0.31 0.00	32.10 -0.23 0.00	24.79 0.00 0.00	22.93 -0.10 0.00
ROSETON___1 23587	22.44 1.73 0.00	23.34 1.75 0.00	22.71 1.68 0.00	21.55 1.54 0.00	21.02 1.49 0.00	21.85 1.50 0.00	22.15 1.57 0.00	21.06 1.57 0.00	21.74 1.62 0.00	25.58 1.95 0.00	32.71 2.61 0.00	34.09 2.86 0.00	30.33 2.59 0.00	33.74 2.91 0.00	42.28 3.72 0.00	91.94 8.27 0.00	45.07 3.98 0.00	44.23 3.54 0.00	41.99 3.39 0.00	41.75 3.35 0.00	35.23 2.84 0.00	35.05 2.72 0.00	26.90 2.11 0.00	25.05 2.02 0.00
ROSETON___2 23588	22.44 1.73 0.00	23.34 1.75 0.00	22.71 1.68 0.00	21.55 1.54 0.00	21.02 1.49 0.00	21.85 1.50 0.00	22.15 1.57 0.00	21.06 1.57 0.00	21.74 1.62 0.00	25.58 1.95 0.00	32.71 2.61 0.00	34.09 2.86 0.00	30.33 2.59 0.00	33.74 2.91 0.00	42.28 3.72 0.00	91.94 8.27 0.00	45.07 3.98 0.00	44.23 3.54 0.00	41.99 3.39 0.00	41.75 3.35 0.00	35.23 2.84 0.00	35.05 2.72 0.00	26.90 2.11 0.00	25.05 2.02 0.00
RUSSELL___1 23602	21.66 0.95 0.00	22.40 0.81 0.00	21.76 0.72 0.00	20.63 0.62 0.00	19.90 0.37 0.00	20.74 0.38 0.00	20.80 0.22 0.00	19.85 0.35 0.00	20.59 0.47 0.00	24.11 0.48 0.00	30.55 0.46 0.00	31.41 0.18 0.00	28.05 0.31 0.00	31.20 0.37 0.00	38.70 0.14 0.00	83.09 -0.58 0.00	41.04 -0.04 0.00	41.07 0.39 0.00	38.74 0.13 0.00	38.41 0.01 0.00	32.49 0.10 0.00	32.49 0.16 0.00	25.08 0.29 0.00	23.17 0.15 0.00
RUSSELL___2 23532	21.66 0.95 0.00	22.40 0.81 0.00	21.76 0.72 0.00	20.63 0.62 0.00	19.90 0.37 0.00	20.74 0.38 0.00	20.80 0.22 0.00	19.85 0.35 0.00	20.59 0.47 0.00	24.11 0.48 0.00	30.55 0.46 0.00	31.41 0.18 0.00	28.05 0.31 0.00	31.20 0.37 0.00	38.70 0.14 0.00	83.09 -0.58 0.00	41.04 -0.04 0.00	41.07 0.39 0.00	38.74 0.13 0.00	38.41 0.01 0.00	32.49 0.10 0.00	32.49 0.16 0.00	25.08 0.29 0.00	23.17 0.15 0.00
RUSSELL___3 23549	21.66 0.95 0.00	22.40 0.81 0.00	21.76 0.72 0.00	20.63 0.62 0.00	19.90 0.37 0.00	20.74 0.38 0.00	20.80 0.22 0.00	19.85 0.35 0.00	20.59 0.47 0.00	24.11 0.48 0.00	30.55 0.46 0.00	31.41 0.18 0.00	28.05 0.31 0.00	31.20 0.37 0.00	38.70 0.14 0.00	83.09 -0.58 0.00	41.04 -0.04 0.00	41.07 0.39 0.00	38.74 0.13 0.00	38.41 0.01 0.00	32.49 0.10 0.00	32.49 0.16 0.00	25.08 0.29 0.00	23.17 0.15 0.00
RUSSELL___4 23556	21.66 0.95 0.00	22.40 0.81 0.00	21.76 0.72 0.00	20.63 0.62 0.00	19.90 0.37 0.00	20.74 0.38 0.00	20.80 0.22 0.00	19.85 0.35 0.00	20.59 0.47 0.00	24.11 0.48 0.00	30.55 0.46 0.00	31.41 0.18 0.00	28.05 0.31 0.00	31.20 0.37 0.00	38.70 0.14 0.00	83.09 -0.58 0.00	41.04 -0.04 0.00	41.07 0.39 0.00	38.74 0.13 0.00	38.41 0.01 0.00	32.49 0.10 0.00	32.49 0.16 0.00	25.08 0.29 0.00	23.17 0.15 0.00
RUSSELL___STATION 23914	21.66 0.95 0.00	22.40 0.81 0.00	21.76 0.72 0.00	20.63 0.62 0.00	19.90 0.37 0.00	20.74 0.38 0.00	20.80 0.22 0.00	19.85 0.35 0.00	20.59 0.47 0.00	24.11 0.48 0.00	30.55 0.46 0.00	31.41 0.18 0.00	28.05 0.31 0.00	31.20 0.37 0.00	38.70 0.14 0.00	83.09 -0.58 0.00	41.04 -0.04 0.00	41.07 0.39 0.00	38.74 0.13 0.00	38.41 0.01 0.00	32.49 0.10 0.00	32.49 0.16 0.00	25.08 0.29 0.00	23.17 0.15 0.00
S SALMON___HYD 24043	20.94 0.24 0.00	21.76 0.17 0.00	21.15 0.12 0.00	20.10 0.09 0.00	19.57 0.04 0.00	20.39 0.03 0.00	20.61 0.03 0.00	19.58 0.09 0.00	20.32 0.19 0.00	23.93 0.29 0.00	30.50 0.40 0.00	31.62 0.39 0.00	28.09 0.35 0.00	31.13 0.30 0.00	38.90 0.35 0.00	84.27 0.61 0.00	41.33 0.25 0.00	40.96 0.27 0.00	38.79 0.19 0.00	38.67 0.27 0.00	32.62 0.23 0.00	32.53 0.20 0.00	24.91 0.12 0.00	23.04 0.01 0.00



SELKIRK___I 23801	21.61 0.90 0.00	22.65 1.07 0.00	22.14 1.11 0.00	21.06 1.06 0.00	20.59 1.06 0.00	21.40 1.04 0.00	21.59 1.01 0.00	20.43 0.94 0.00	20.97 0.85 0.00	24.49 0.86 0.00	31.17 1.07 0.00	32.42 1.19 0.00	28.75 1.01 0.00	31.98 1.16 0.00	40.03 1.47 0.00	86.92 3.25 0.00	42.64 1.55 0.00	42.01 1.32 0.00	39.93 1.32 0.00	39.71 1.30 0.00	33.40 1.01 0.00	33.31 0.98 0.00	25.52 0.74 0.00	23.78 0.74 0.00
SELKIRK___II 23799	21.60 0.90 0.00	22.65 1.06 0.00	22.14 1.11 0.00	21.06 1.05 0.00	20.59 1.06 0.00	21.39 1.04 0.00	21.59 1.01 0.00	20.43 0.94 0.00	20.96 0.84 0.00	24.50 0.86 0.00	31.18 1.08 0.00	32.42 1.20 0.00	28.76 1.02 0.00	31.99 1.17 0.00	40.04 1.49 0.00	86.94 3.27 0.00	42.65 1.57 0.00	42.02 1.33 0.00	39.94 1.34 0.00	39.72 1.32 0.00	33.41 1.02 0.00	33.32 0.99 0.00	25.53 0.74 0.00	23.79 0.76 0.00
SENECA_OSWGO___HYD 24041	20.75 0.05 0.00	21.59 0.00 0.00	21.02 -0.01 0.00	19.98 -0.03 0.00	19.46 -0.07 0.00	20.27 -0.09 0.00	20.48 -0.09 0.00	19.44 -0.05 0.00	20.13 0.01 0.00	23.66 0.03 0.00	30.10 0.00 0.00	31.17 -0.05 0.00	27.70 -0.04 0.00	30.79 -0.04 0.00	38.50 -0.05 0.00	83.43 -0.24 0.00	40.91 -0.18 0.00	40.50 -0.19 0.00	38.36 -0.24 0.00	38.12 -0.28 0.00	32.17 -0.22 0.00	32.09 -0.23 0.00	24.61 -0.17 0.00	22.82 -0.21 0.00
SENECA___ENERGY 23797	20.89 0.18 0.00	21.71 0.12 0.00	21.15 0.12 0.00	20.09 0.08 0.00	19.50 -0.03 0.00	20.34 -0.02 0.00	20.51 -0.06 0.00	19.53 0.04 0.00	20.24 0.12 0.00	23.75 0.12 0.00	30.18 0.08 0.00	31.19 -0.03 0.00	27.78 0.04 0.00	30.86 0.03 0.00	38.47 -0.08 0.00	83.16 -0.51 0.00	40.85 -0.24 0.00	40.57 -0.12 0.00	38.35 -0.25 0.00	38.14 -0.26 0.00	32.24 -0.15 0.00	32.15 -0.18 0.00	24.69 -0.10 0.00	22.85 -0.18 0.00
SHOEMAKER___GT 23640	22.33 1.63 0.00	23.22 1.64 0.00	22.60 1.56 0.00	21.45 1.44 0.00	20.91 1.38 0.00	21.75 1.39 0.00	22.03 1.46 0.00	20.96 1.47 0.00	21.65 1.53 0.00	25.49 1.86 0.00	32.60 2.50 0.00	33.97 2.74 0.00	30.23 2.49 0.00	33.62 2.79 0.00	42.13 3.57 0.00	91.58 7.91 0.00	44.87 3.79 0.00	44.11 3.42 0.00	41.87 3.26 0.00	41.64 3.23 0.00	35.12 2.73 0.00	34.96 2.63 0.00	26.81 2.02 0.00	24.94 1.91 0.00
SHOREHAM_IC_1 23715	22.96 2.26 0.00	23.63 2.04 0.00	22.91 1.87 0.00	21.74 1.73 0.00	21.19 1.66 0.00	22.07 1.71 0.00	22.28 1.70 0.00	21.39 1.90 0.00	22.19 2.07 0.00	26.13 2.49 0.00	33.29 3.19 0.00	34.81 3.59 0.00	36.24 3.34 -5.16	42.72 3.74 -8.15	43.28 4.73 0.00	116.29 10.48 -22.15	209.29 4.78 -163.42	44.59 3.91 0.00	47.38 4.35 -4.43	188.80 4.31 -146.08	42.64 3.84 -6.41	35.89 3.56 0.00	27.60 2.81 0.00	25.89 2.80 -0.06
SHOREHAM_IC_2 23716	22.96 2.26 0.00	23.63 2.04 0.00	22.91 1.87 0.00	21.74 1.73 0.00	21.19 1.66 0.00	22.07 1.71 0.00	22.28 1.70 0.00	21.39 1.90 0.00	22.19 2.07 0.00	26.13 2.49 0.00	33.29 3.19 0.00	34.81 3.59 0.00	36.24 3.34 -5.16	42.72 3.74 -8.15	43.28 4.73 0.00	116.29 10.48 -22.15	209.29 4.78 -163.42	44.59 3.91 0.00	47.38 4.35 -4.43	188.80 4.31 -146.08	42.64 3.84 -6.41	35.89 3.56 0.00	27.60 2.81 0.00	25.89 2.80 -0.06
SISSONVILLE___ 23735	19.72 -0.99 0.00	20.59 -1.00 0.00	20.01 -1.02 0.00	19.06 -0.96 0.00	18.65 -0.88 0.00	19.51 -0.85 0.00	19.74 -0.84 0.00	18.70 -0.79 0.00	19.34 -0.78 0.00	22.74 -0.90 0.00	28.95 -1.14 0.00	29.94 -1.28 0.00	26.63 -1.11 0.00	29.51 -1.31 0.00	36.86 -1.70 0.00	79.95 -3.71 0.00	39.37 -1.72 0.00	39.46 -1.23 0.00	37.56 -1.05 0.00	37.43 -0.97 0.00	31.62 -0.77 0.00	31.57 -0.76 0.00	24.14 -0.65 0.00	22.37 -0.66 0.00
SITHE_IND_GS1 24169	20.31 -0.40 0.00	21.13 -0.46 0.00	20.58 -0.45 0.00	19.58 -0.43 0.00	19.06 -0.47 0.00	19.87 -0.49 0.00	20.09 -0.49 0.00	19.04 -0.45 0.00	19.69 -0.43 0.00	23.13 -0.51 0.00	29.38 -0.71 0.00	30.46 -0.77 0.00	27.07 -0.67 0.00	30.09 -0.74 0.00	37.60 -0.95 0.00	81.45 -2.22 0.00	39.97 -1.11 0.00	39.58 -1.10 0.00	37.51 -1.09 0.00	37.29 -1.12 0.00	31.46 -0.93 0.00	31.41 -0.91 0.00	24.11 -0.68 0.00	22.37 -0.66 0.00
SITHE_IND_GS2 24170	20.31 -0.40 0.00	21.13 -0.46 0.00	20.58 -0.45 0.00	19.58 -0.43 0.00	19.06 -0.47 0.00	19.87 -0.49 0.00	20.09 -0.49 0.00	19.04 -0.45 0.00	19.69 -0.43 0.00	23.13 -0.51 0.00	29.38 -0.71 0.00	30.46 -0.77 0.00	27.07 -0.67 0.00	30.09 -0.74 0.00	37.60 -0.95 0.00	81.45 -2.22 0.00	39.97 -1.11 0.00	39.58 -1.10 0.00	37.51 -1.09 0.00	37.29 -1.12 0.00	31.46 -0.93 0.00	31.41 -0.91 0.00	24.11 -0.68 0.00	22.37 -0.66 0.00
SITHE_IND_GS3 24171	20.31 -0.40 0.00	21.13 -0.46 0.00	20.58 -0.45 0.00	19.58 -0.43 0.00	19.06 -0.47 0.00	19.87 -0.49 0.00	20.09 -0.49 0.00	19.04 -0.45 0.00	19.69 -0.43 0.00	23.13 -0.51 0.00	29.38 -0.71 0.00	30.46 -0.77 0.00	27.07 -0.67 0.00	30.09 -0.74 0.00	37.60 -0.95 0.00	81.45 -2.22 0.00	39.97 -1.11 0.00	39.58 -1.10 0.00	37.51 -1.09 0.00	37.29 -1.12 0.00	31.46 -0.93 0.00	31.41 -0.91 0.00	24.11 -0.68 0.00	22.37 -0.66 0.00
SITHE_IND_GS4 24172	20.31 -0.40 0.00	21.13 -0.46 0.00	20.58 -0.45 0.00	19.58 -0.43 0.00	19.06 -0.47 0.00	19.87 -0.49 0.00	20.09 -0.49 0.00	19.04 -0.45 0.00	19.69 -0.43 0.00	23.13 -0.51 0.00	29.38 -0.71 0.00	30.46 -0.77 0.00	27.07 -0.67 0.00	30.09 -0.74 0.00	37.60 -0.95 0.00	81.45 -2.22 0.00	39.97 -1.11 0.00	39.58 -1.10 0.00	37.51 -1.09 0.00	37.29 -1.12 0.00	31.46 -0.93 0.00	31.41 -0.91 0.00	24.11 -0.68 0.00	22.37 -0.66 0.00
SITHE___BATAVIA 24024	21.57 0.87 0.00	22.32 0.73 0.00	21.69 0.66 0.00	20.55 0.53 0.00	19.74 0.21 0.00	20.59 0.22 0.00	20.52 -0.06 0.00	19.58 0.08 0.00	20.27 0.15 0.00	23.70 0.06 0.00	29.97 -0.13 0.00	30.71 -0.51 0.00	27.48 -0.26 0.00	30.52 -0.30 0.00	37.69 -0.86 0.00	80.54 -3.13 0.00	39.82 -1.27 0.00	40.05 -0.64 0.00	37.73 -0.88 0.00	37.36 -1.04 0.00	31.70 -0.69 0.00	31.81 -0.52 0.00	24.73 -0.05 0.00	22.88 -0.15 0.00
SITHE___INDEPEND 23800	20.31 -0.40 0.00	21.13 -0.46 0.00	20.58 -0.45 0.00	19.58 -0.43 0.00	19.06 -0.47 0.00	19.87 -0.49 0.00	20.09 -0.49 0.00	19.04 -0.45 0.00	19.69 -0.43 0.00	23.13 -0.51 0.00	29.38 -0.71 0.00	30.46 -0.77 0.00	27.07 -0.67 0.00	30.09 -0.74 0.00	37.60 -0.95 0.00	81.45 -2.22 0.00	39.97 -1.11 0.00	39.58 -1.10 0.00	37.51 -1.09 0.00	37.29 -1.12 0.00	31.46 -0.93 0.00	31.41 -0.91 0.00	24.11 -0.68 0.00	22.37 -0.66 0.00
SITHE___MASSENA 23902	19.68 -1.02 0.00	20.57 -1.02 0.00	20.02 -1.01 0.00	19.07 -0.94 0.00	18.66 -0.87 0.00	19.55 -0.80 0.00	19.77 -0.81 0.00	18.68 -0.81 0.00	19.25 -0.87 0.00	22.57 -1.07 0.00	28.71 -1.39 0.00	29.74 -1.49 0.00	26.42 -1.33 0.00	29.31 -1.52 0.00	36.64 -1.91 0.00	79.60 -4.07 0.00	39.23 -1.86 0.00	39.24 -1.45 0.00	37.29 -1.31 0.00	37.15 -1.26 0.00	31.37 -1.02 0.00	31.36 -0.97 0.00	24.01 -0.78 0.00	22.28 -0.75 0.00

SITHE__OGDNSBRG 24021	19.94 -0.77 0.00	20.81 -0.77 0.00	20.25 -0.79 0.00	19.28 -0.73 0.00	18.87 -0.66 0.00	19.79 -0.57 0.00	20.02 -0.56 0.00	18.95 -0.54 0.00	19.59 -0.53 0.00	22.99 -0.64 0.00	29.27 -0.82 0.00	30.29 -0.93 0.00	26.91 -0.82 0.00	29.82 -1.01 0.00	37.28 -1.27 0.00	80.94 -2.73 0.00	39.89 -1.20 0.00	39.99 -0.70 0.00	37.99 -0.61 0.00	37.85 -0.55 0.00	31.97 -0.42 0.00	31.94 -0.39 0.00	24.41 -0.38 0.00	22.59 -0.44 0.00
SITHE__STERLING 23777	21.36 0.66 0.00	22.21 0.62 0.00	21.63 0.60 0.00	20.57 0.56 0.00	20.06 0.53 0.00	20.92 0.56 0.00	21.15 0.57 0.00	20.11 0.61 0.00	20.85 0.73 0.00	24.54 0.90 0.00	31.27 1.17 0.00	32.41 1.19 0.00	28.80 1.06 0.00	32.02 1.19 0.00	39.98 1.43 0.00	86.56 2.89 0.00	42.42 1.34 0.00	42.01 1.33 0.00	39.81 1.21 0.00	39.57 1.16 0.00	33.36 0.97 0.00	33.25 0.93 0.00	25.47 0.68 0.00	23.56 0.53 0.00
SOUTH CAIRO__GT 23612	22.60 1.89 0.00	23.56 1.97 0.00	22.95 1.92 0.00	21.80 1.78 0.00	21.28 1.75 0.00	22.14 1.78 0.00	22.38 1.80 0.00	21.27 1.77 0.00	21.95 1.83 0.00	25.84 2.21 0.00	33.08 2.98 0.00	34.47 3.24 0.00	30.59 2.85 0.00	34.11 3.28 0.00	42.71 4.15 0.00	92.77 9.10 0.00	45.46 4.38 0.00	44.75 4.07 0.00	42.52 3.92 0.00	42.19 3.79 0.00	35.43 3.04 0.00	35.23 2.90 0.00	26.92 2.13 0.00	25.00 1.97 0.00
SOUTH HAMPTN__IC 23720	24.25 3.55 0.00	24.93 3.35 0.00	24.12 3.09 0.00	22.88 2.87 0.00	22.27 2.75 0.00	23.21 2.85 0.00	23.44 2.86 0.00	22.61 3.11 0.00	23.62 3.50 0.00	28.05 4.41 0.00	35.84 5.74 0.00	37.56 6.34 0.00	38.75 5.85 -5.16	45.44 6.46 -8.15	46.48 7.92 0.00	123.39 17.58 -22.15	212.75 8.24 -163.42	47.88 7.19 0.00	50.44 7.40 -4.43	191.88 7.39 -146.08	45.42 6.62 -6.41	38.63 6.30 0.00	29.55 4.76 0.00	27.62 4.53 -0.06
SOUTHOLD__IC 23719	24.84 4.14 0.00	25.53 3.94 0.00	24.68 3.65 0.00	23.40 3.38 0.00	22.78 3.25 0.00	23.74 3.38 0.00	23.97 3.39 0.00	23.16 3.67 0.00	24.26 4.14 0.00	28.87 5.24 0.00	36.85 6.76 0.00	38.86 7.64 0.00	39.98 7.09 -5.16	46.49 7.51 -8.15	47.36 8.80 0.00	125.50 19.68 -22.15	213.77 9.27 -163.42	48.83 8.14 0.00	51.36 8.32 -4.43	192.80 8.32 -146.08	46.65 7.85 -6.41	40.05 7.72 0.00	30.49 5.70 0.00	28.47 5.38 -0.06
ST LAWRENCE____ 23600	19.61 -1.09 0.00	20.50 -1.09 0.00	19.96 -1.08 0.00	19.02 -0.99 0.00	18.60 -0.93 0.00	19.49 -0.87 0.00	19.70 -0.87 0.00	18.60 -0.89 0.00	19.16 -0.96 0.00	22.45 -1.18 0.00	28.57 -1.53 0.00	29.60 -1.62 0.00	26.29 -1.45 0.00	29.17 -1.66 0.00	36.49 -2.07 0.00	79.27 -4.40 0.00	39.07 -2.01 0.00	39.00 -1.68 0.00	37.06 -1.54 0.00	36.92 -1.49 0.00	31.18 -1.21 0.00	31.17 -1.16 0.00	23.87 -0.92 0.00	22.16 -0.87 0.00
STATION 5_MISC_HYD 23604	21.40 0.70 0.00	22.15 0.56 0.00	21.52 0.49 0.00	20.42 0.40 0.00	19.71 0.18 0.00	20.54 0.18 0.00	20.59 0.01 0.00	19.64 0.15 0.00	20.36 0.24 0.00	23.84 0.20 0.00	30.19 0.09 0.00	31.02 -0.21 0.00	27.69 -0.05 0.00	30.79 -0.04 0.00	38.19 -0.36 0.00	81.93 -1.74 0.00	40.49 -0.60 0.00	40.51 -0.17 0.00	38.22 -0.38 0.00	37.91 -0.49 0.00	32.08 -0.31 0.00	32.10 -0.23 0.00	24.79 0.00 0.00	22.93 -0.10 0.00
STEEL__WIND 323596	21.33 0.63 0.00	22.12 0.53 0.00	21.56 0.52 0.00	20.44 0.42 0.00	19.64 0.11 0.00	20.47 0.11 0.00	20.44 -0.14 0.00	19.47 -0.02 0.00	20.13 0.01 0.00	23.46 -0.17 0.00	29.68 -0.42 0.00	30.35 -0.88 0.00	27.09 -0.64 0.00	30.13 -0.69 0.00	37.21 -1.35 0.00	79.34 -4.33 0.00	39.06 -2.03 0.00	39.28 -1.40 0.00	37.03 -1.57 0.00	36.73 -1.68 0.00	31.28 -1.11 0.00	31.45 -0.88 0.00	24.53 -0.26 0.00	22.73 -0.30 0.00
STEBEN_REC_LFGE 323667	21.58 0.88 0.00	22.38 0.79 0.00	21.83 0.79 0.00	20.72 0.71 0.00	20.05 0.52 0.00	20.96 0.60 0.00	21.14 0.56 0.00	20.15 0.65 0.00	20.92 0.80 0.00	24.42 0.78 0.00	30.96 0.87 0.00	31.58 0.35 0.00	27.99 0.25 0.00	31.07 0.25 0.00	38.68 0.13 0.00	83.38 -0.29 0.00	40.94 -0.14 0.00	40.96 0.27 0.00	38.71 0.11 0.00	38.67 0.27 0.00	32.97 0.58 0.00	32.84 0.51 0.00	25.33 0.54 0.00	23.38 0.35 0.00
STONY__BROOK 24151	23.10 2.40 0.00	23.86 2.27 0.00	23.16 2.12 0.00	21.98 1.97 0.00	21.41 1.88 0.00	22.31 1.96 0.00	22.52 1.94 0.00	21.60 2.11 0.00	22.39 2.27 0.00	26.30 2.67 0.00	33.48 3.38 0.00	34.95 3.72 0.00	36.21 3.31 -5.16	42.68 3.70 -8.15	43.25 4.70 0.00	116.16 10.34 -22.15	209.31 4.80 -163.42	44.80 4.12 0.00	47.50 4.46 -4.43	188.86 4.38 -146.08	42.68 3.88 -6.41	36.02 3.69 0.00	27.74 2.96 0.00	26.08 2.99 -0.06
STURGEON_POOL_HYD 23609	22.29 1.58 0.00	23.15 1.56 0.00	22.50 1.47 0.00	21.36 1.35 0.00	20.83 1.30 0.00	21.66 1.30 0.00	21.97 1.39 0.00	20.93 1.43 0.00	21.64 1.51 0.00	25.55 1.92 0.00	32.77 2.67 0.00	34.19 2.96 0.00	30.40 2.66 0.00	33.84 3.02 0.00	42.50 3.95 0.00	92.43 8.76 0.00	45.25 4.17 0.00	44.43 3.74 0.00	42.18 3.58 0.00	41.96 3.55 0.00	35.36 2.97 0.00	35.11 2.78 0.00	26.87 2.08 0.00	24.97 1.94 0.00
SYNERGY__BIOGAS 323694	21.57 0.87 0.00	22.32 0.73 0.00	21.69 0.66 0.00	20.55 0.53 0.00	19.74 0.21 0.00	20.59 0.22 0.00	20.52 -0.06 0.00	19.58 0.08 0.00	20.27 0.15 0.00	23.70 0.06 0.00	29.97 -0.13 0.00	30.71 -0.51 0.00	27.48 -0.26 0.00	30.52 -0.30 0.00	37.69 -0.86 0.00	80.54 -3.13 0.00	39.82 -1.27 0.00	40.05 -0.64 0.00	37.73 -0.88 0.00	37.36 -1.04 0.00	31.70 -0.69 0.00	31.81 -0.52 0.00	24.73 -0.05 0.00	22.88 -0.15 0.00
SYRACUSE__ENERGY_ST1 323597	20.91 0.21 0.00	21.74 0.15 0.00	21.17 0.14 0.00	20.13 0.11 0.00	19.59 0.06 0.00	20.41 0.05 0.00	20.63 0.04 0.00	19.59 0.09 0.00	20.28 0.16 0.00	23.84 0.21 0.00	30.33 0.23 0.00	31.41 0.19 0.00	27.93 0.19 0.00	31.04 0.22 0.00	38.80 0.25 0.00	84.05 0.38 0.00	41.21 0.13 0.00	40.81 0.12 0.00	38.65 0.05 0.00	38.43 0.02 0.00	32.42 0.04 0.00	32.34 0.01 0.00	24.80 0.01 0.00	22.98 -0.05 0.00
SYRACUSE__ENERGY_ST2 323598	20.91 0.21 0.00	21.74 0.15 0.00	21.17 0.14 0.00	20.13 0.11 0.00	19.59 0.06 0.00	20.41 0.05 0.00	20.63 0.04 0.00	19.59 0.09 0.00	20.28 0.16 0.00	23.84 0.21 0.00	30.33 0.23 0.00	31.41 0.19 0.00	27.93 0.19 0.00	31.04 0.22 0.00	38.80 0.25 0.00	84.05 0.38 0.00	41.21 0.13 0.00	40.81 0.12 0.00	38.65 0.05 0.00	38.43 0.02 0.00	32.42 0.04 0.00	32.34 0.01 0.00	24.80 0.01 0.00	22.98 -0.05 0.00
SYRACUSE__POWER 24017	20.96 0.26 0.00	21.80 0.21 0.00	21.21 0.18 0.00	20.17 0.15 0.00	19.63 0.10 0.00	20.45 0.09 0.00	20.67 0.09 0.00	19.64 0.14 0.00	20.34 0.21 0.00	23.91 0.28 0.00	30.43 0.33 0.00	31.52 0.29 0.00	28.02 0.28 0.00	31.14 0.31 0.00	38.94 0.39 0.00	84.35 0.68 0.00	41.34 0.25 0.00	40.93 0.24 0.00	38.77 0.17 0.00	38.53 0.13 0.00	32.52 0.13 0.00	32.45 0.12 0.00	24.88 0.09 0.00	23.05 0.02 0.00

TRIGEN___CC 323695	22.83 2.12 0.00	23.68 2.10 0.00	23.03 2.00 0.00	21.87 1.86 0.00	21.31 1.78 0.00	22.14 1.78 0.00	22.37 1.79 0.00	21.37 1.88 0.00	22.09 1.96 0.00	25.94 2.31 0.00	33.10 3.01 0.00	34.63 3.40 0.00	36.09 3.19 -5.16	42.51 3.54 -8.15	43.01 4.46 0.00	115.58 9.77 -22.15	209.16 4.65 -163.42	44.69 4.00 0.00	47.09 4.06 -4.43	188.56 4.07 -146.08	42.32 3.52 -6.41	35.62 3.30 0.00	27.36 2.57 0.00	25.63 2.54 -0.06
UNION___PROCESSING_DRP 323587	21.28 0.57 0.00	22.03 0.43 0.00	21.41 0.38 0.00	20.32 0.30 0.00	19.61 0.08 0.00	20.44 0.08 0.00	20.49 -0.09 0.00	19.54 0.05 0.00	20.25 0.13 0.00	23.71 0.08 0.00	30.00 -0.09 0.00	30.84 -0.39 0.00	27.52 -0.22 0.00	30.60 -0.22 0.00	37.96 -0.59 0.00	81.43 -2.24 0.00	40.23 -0.86 0.00	40.26 -0.43 0.00	37.98 -0.62 0.00	37.68 -0.72 0.00	31.88 -0.50 0.00	31.91 -0.42 0.00	24.65 -0.14 0.00	22.81 -0.22 0.00
UPPER HUDSON___HYD 24058	22.56 1.86 0.00	23.56 1.97 0.00	22.96 1.93 0.00	21.80 1.79 0.00	21.32 1.79 0.00	22.17 1.81 0.00	22.47 1.89 0.00	21.26 1.77 0.00	21.90 1.78 0.00	25.90 2.26 0.00	32.91 2.81 0.00	34.30 3.07 0.00	30.43 2.69 0.00	33.84 3.01 0.00	41.96 3.41 0.00	91.33 7.66 0.00	44.99 3.90 0.00	44.42 3.73 0.00	42.59 3.99 0.00	42.27 3.87 0.00	35.48 3.10 0.00	35.37 3.04 0.00	26.99 2.20 0.00	25.08 2.05 0.00
UPPER RAQUET___HYD 24056	19.72 -0.99 0.00	20.59 -1.00 0.00	20.01 -1.02 0.00	19.06 -0.96 0.00	18.65 -0.88 0.00	19.51 -0.85 0.00	19.74 -0.84 0.00	18.70 -0.79 0.00	19.34 -0.78 0.00	22.74 -0.90 0.00	28.95 -1.14 0.00	29.94 -1.28 0.00	26.63 -1.11 0.00	29.51 -1.31 0.00	36.86 -1.70 0.00	79.95 -3.71 0.00	39.37 -1.72 0.00	39.46 -1.23 0.00	37.56 -1.05 0.00	37.43 -0.97 0.00	31.62 -0.77 0.00	31.57 -0.76 0.00	24.14 -0.65 0.00	22.37 -0.66 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.32 1.62 0.00	23.22 1.64 0.00	22.58 1.54 0.00	21.47 1.46 0.00	20.95 1.42 0.00	21.84 1.48 0.00	22.07 1.49 0.00	21.03 1.53 0.00	21.80 1.68 0.00	25.65 2.01 0.00	32.65 2.55 0.00	33.88 2.65 0.00	30.21 2.47 0.00	33.61 2.79 0.00	42.04 3.49 0.00	91.22 7.55 0.00	44.69 3.60 0.00	44.11 3.42 0.00	41.78 3.17 0.00	41.61 3.20 0.00	35.10 2.71 0.00	35.00 2.67 0.00	26.80 2.01 0.00	24.81 1.78 0.00
VISCHER___FERRY HYD 24020	22.13 1.42 0.00	23.14 1.55 0.00	22.59 1.56 0.00	21.46 1.45 0.00	20.99 1.46 0.00	21.82 1.46 0.00	22.07 1.49 0.00	20.84 1.35 0.00	21.43 1.31 0.00	25.26 1.63 0.00	32.23 2.13 0.00	33.54 2.31 0.00	29.73 1.99 0.00	33.10 2.27 0.00	41.34 2.79 0.00	89.94 6.27 0.00	44.19 3.10 0.00	43.61 2.93 0.00	41.45 2.85 0.00	41.14 2.74 0.00	34.55 2.16 0.00	34.44 2.11 0.00	26.33 1.54 0.00	24.53 1.50 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.72 2.02 0.00	23.60 2.01 0.00	22.96 1.92 0.00	21.77 1.76 0.00	21.21 1.68 0.00	22.06 1.70 0.00	22.37 1.80 0.00	21.31 1.81 0.00	21.97 1.85 0.00	25.83 2.20 0.00	33.01 2.92 0.00	34.44 3.21 0.00	30.68 2.94 0.00	34.10 3.28 0.00	42.74 4.19 0.00	92.92 9.25 0.00	45.52 4.43 0.00	44.58 3.89 0.00	42.32 3.72 0.00	42.12 3.72 0.00	35.59 3.21 0.00	35.43 3.11 0.00	27.23 2.44 0.00	25.36 2.33 0.00
WADING RIVER_IC_1 23522	22.90 2.19 0.00	23.60 2.01 0.00	22.88 1.85 0.00	21.72 1.71 0.00	21.16 1.63 0.00	22.05 1.69 0.00	22.26 1.68 0.00	21.37 1.87 0.00	22.18 2.05 0.00	26.11 2.48 0.00	33.28 3.19 0.00	34.81 3.59 0.00	36.23 3.34 -5.16	42.70 3.72 -8.15	43.25 4.70 0.00	116.24 10.42 -22.15	209.27 4.76 -163.42	44.54 3.85 0.00	47.35 4.32 -4.43	188.77 4.29 -146.08	42.63 3.83 -6.41	35.89 3.56 0.00	27.58 2.79 0.00	25.86 2.77 -0.06
WADING RIVER_IC_2 23547	22.90 2.19 0.00	23.60 2.01 0.00	22.88 1.85 0.00	21.72 1.71 0.00	21.16 1.63 0.00	22.05 1.69 0.00	22.26 1.68 0.00	21.37 1.87 0.00	22.18 2.05 0.00	26.11 2.48 0.00	33.28 3.19 0.00	34.81 3.59 0.00	36.23 3.34 -5.16	42.70 3.72 -8.15	43.25 4.70 0.00	116.24 10.42 -22.15	209.27 4.76 -163.42	44.54 3.85 0.00	47.35 4.32 -4.43	188.77 4.29 -146.08	42.63 3.83 -6.41	35.89 3.56 0.00	27.58 2.79 0.00	25.86 2.77 -0.06
WADING RIVER_IC_3 23601	22.90 2.19 0.00	23.60 2.01 0.00	22.88 1.85 0.00	21.72 1.71 0.00	21.16 1.63 0.00	22.05 1.69 0.00	22.26 1.68 0.00	21.37 1.87 0.00	22.18 2.05 0.00	26.11 2.48 0.00	33.28 3.19 0.00	34.81 3.59 0.00	36.23 3.34 -5.16	42.70 3.72 -8.15	43.25 4.70 0.00	116.24 10.42 -22.15	209.27 4.76 -163.42	44.54 3.85 0.00	47.35 4.32 -4.43	188.77 4.29 -146.08	42.63 3.83 -6.41	35.89 3.56 0.00	27.58 2.79 0.00	25.86 2.77 -0.06
WALDEN___HYDRO 24148	22.63 1.92 0.00	23.50 1.91 0.00	22.85 1.82 0.00	21.67 1.65 0.00	21.11 1.58 0.00	21.94 1.58 0.00	22.24 1.66 0.00	21.19 1.69 0.00	21.92 1.79 0.00	25.83 2.20 0.00	33.07 2.98 0.00	34.52 3.29 0.00	30.76 3.02 0.00	34.25 3.42 0.00	42.94 4.38 0.00	93.40 9.73 0.00	45.75 4.67 0.00	44.92 4.23 0.00	42.68 4.08 0.00	42.70 4.30 0.00	36.04 3.65 0.00	35.81 3.48 0.00	27.33 2.55 0.00	25.34 2.31 0.00
WARRENSBURG___ 23737	22.56 1.86 0.00	23.56 1.97 0.00	22.96 1.93 0.00	21.80 1.79 0.00	21.32 1.79 0.00	22.17 1.81 0.00	22.47 1.89 0.00	21.26 1.77 0.00	21.90 1.78 0.00	25.90 2.26 0.00	32.91 2.81 0.00	34.30 3.07 0.00	30.43 2.69 0.00	33.84 3.01 0.00	41.96 3.41 0.00	91.33 7.66 0.00	44.99 3.90 0.00	44.42 3.73 0.00	42.59 3.99 0.00	42.27 3.87 0.00	35.48 3.10 0.00	35.37 3.04 0.00	26.99 2.20 0.00	25.08 2.05 0.00
WATERSIDE___6 8 9 23538	22.78 2.07 0.00	23.66 2.07 0.00	22.99 1.96 0.00	21.81 1.80 0.00	21.24 1.71 0.00	22.09 1.73 0.00	22.41 1.83 0.00	21.34 1.85 0.00	22.02 1.90 0.00	25.86 2.23 0.00	32.99 2.90 0.00	34.40 3.17 0.00	-49.75 2.92 80.41	28.14 3.23 5.92	42.63 4.08 0.00	87.33 8.99 5.33	45.39 4.30 0.00	44.37 3.68 0.00	42.17 3.57 0.00	41.99 3.58 0.00	35.48 3.09 0.00	35.30 2.97 0.00	27.00 2.40 0.19	25.68 2.39 -0.26
WDELAWARE___HYD 323627	21.98 1.28 0.00	22.84 1.25 0.00	22.20 1.17 0.00	21.07 1.06 0.00	20.55 1.02 0.00	21.38 1.03 0.00	21.68 1.10 0.00	20.66 1.17 0.00	21.39 1.27 0.00	25.27 1.64 0.00	32.45 2.36 0.00	33.86 2.63 0.00	30.11 2.37 0.00	33.53 2.70 0.00	42.05 3.49 0.00	91.41 7.74 0.00	44.74 3.66 0.00	43.99 3.30 0.00	41.74 3.14 0.00	41.52 3.11 0.00	35.00 2.61 0.00	34.76 2.43 0.00	26.59 1.80 0.00	24.69 1.66 0.00
WEST BABYLON___IC 23714	23.29 2.58 0.00	24.11 2.52 0.00	23.41 2.38 0.00	22.22 2.21 0.00	21.64 2.12 0.00	22.54 2.18 0.00	22.74 2.16 0.00	21.79 2.30 0.00	22.59 2.47 0.00	26.54 2.90 0.00	33.81 3.72 0.00	35.32 4.10 0.00	36.70 3.80 -5.16	43.23 4.25 -8.15	43.90 5.35 0.00	117.56 11.74 -22.15	210.06 5.56 -163.42	45.53 4.84 0.00	48.04 5.00 -4.43	189.43 4.94 -146.08	43.09 4.29 -6.41	36.39 4.06 0.00	28.04 3.25 0.00	26.25 3.17 -0.06

WEST CANADA___HYD 24049	20.97 0.26 0.00	21.87 0.28 0.00	21.31 0.28 0.00	20.28 0.27 0.00	19.80 0.27 0.00	20.62 0.26 0.00	20.85 0.27 0.00	19.75 0.26 0.00	20.40 0.28 0.00	23.97 0.34 0.00	30.55 0.45 0.00	31.71 0.48 0.00	28.16 0.42 0.00	31.31 0.48 0.00	39.06 0.51 0.00	84.60 0.93 0.00	41.53 0.44 0.00	41.06 0.37 0.00	38.95 0.35 0.00	38.75 0.34 0.00	32.67 0.28 0.00	32.61 0.28 0.00	24.99 0.20 0.00	23.23 0.20 0.00
WESTERN_NY_WIND 24143	21.55 0.85 0.00	22.30 0.71 0.00	21.68 0.64 0.00	20.53 0.51 0.00	19.73 0.20 0.00	20.57 0.21 0.00	20.50 -0.08 0.00	19.56 0.06 0.00	20.24 0.12 0.00	23.66 0.03 0.00	29.92 -0.17 0.00	30.66 -0.56 0.00	27.43 -0.31 0.00	30.47 -0.36 0.00	37.62 -0.93 0.00	80.39 -3.28 0.00	39.74 -1.34 0.00	39.97 -0.72 0.00	37.66 -0.95 0.00	37.31 -1.10 0.00	31.65 -0.75 0.00	31.76 -0.57 0.00	24.70 -0.09 0.00	22.86 -0.17 0.00
WESTOVER___LESR 323668	21.26 0.55 0.00	22.17 0.58 0.00	21.63 0.60 0.00	20.54 0.53 0.00	19.99 0.46 0.00	20.81 0.45 0.00	21.00 0.43 0.00	19.97 0.47 0.00	20.67 0.55 0.00	24.18 0.55 0.00	30.80 0.70 0.00	31.84 0.62 0.00	28.32 0.58 0.00	31.51 0.68 0.00	39.36 0.81 0.00	85.05 1.38 0.00	41.56 0.47 0.00	41.21 0.52 0.00	39.03 0.42 0.00	38.87 0.47 0.00	32.90 0.52 0.00	32.79 0.47 0.00	25.24 0.45 0.00	23.44 0.41 0.00
WETHRSFD_WT_PWR 323626	21.08 0.37 0.00	21.91 0.32 0.00	21.44 0.40 0.00	20.35 0.34 0.00	19.62 0.09 0.00	20.47 0.11 0.00	20.47 -0.11 0.00	19.47 -0.02 0.00	20.14 0.02 0.00	23.46 -0.18 0.00	29.63 -0.46 0.00	30.29 -0.94 0.00	27.00 -0.74 0.00	30.02 -0.80 0.00	37.20 -1.35 0.00	79.67 -4.00 0.00	39.16 -1.92 0.00	39.28 -1.41 0.00	37.13 -1.47 0.00	36.91 -1.49 0.00	31.45 -0.94 0.00	31.57 -0.75 0.00	24.47 -0.32 0.00	22.69 -0.34 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.52 1.82 0.00	23.42 1.83 0.00	22.78 1.74 0.00	21.61 1.59 0.00	21.06 1.53 0.00	21.88 1.52 0.00	22.20 1.62 0.00	21.13 1.64 0.00	21.82 1.70 0.00	25.68 2.05 0.00	32.86 2.76 0.00	34.27 3.04 0.00	30.52 2.78 0.00	33.94 3.11 0.00	42.53 3.97 0.00	92.50 8.83 0.00	45.32 4.23 0.00	44.45 3.76 0.00	42.19 3.59 0.00	41.98 3.58 0.00	35.45 3.06 0.00	35.28 2.95 0.00	27.08 2.29 0.00	25.20 2.17 0.00
YORK___WARBASSE 23770	22.89 2.19 0.00	23.77 2.18 0.00	23.08 2.05 0.00	21.89 1.88 0.00	21.31 1.78 0.00	22.17 1.81 0.00	22.51 1.93 0.00	21.44 1.94 0.00	22.11 1.99 0.00	26.02 2.38 -0.01	33.15 3.06 0.00	34.62 3.39 -0.01	424.49 3.12 -393.63	63.25 3.43 -29.00	42.85 4.30 0.00	119.25 9.49 -26.09	45.58 4.50 0.00	44.45 3.77 0.00	42.38 3.78 0.00	42.20 3.80 0.00	35.65 3.26 0.00	35.48 3.15 0.00	28.25 2.53 -0.94	25.89 2.54 -0.32