

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/26/2013

Name	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	
59TH STREET_GT_1	32.19	30.10	28.92	27.96	28.81	30.34	32.03	32.95	36.23	38.28	40.03	38.26	36.80	35.21	33.36	33.20	33.35	39.11	47.16	46.45	41.08	35.70	33.04	30.31
24138	2.05	1.81	1.69	1.66	1.68	1.80	2.21	2.52	2.90	3.00	3.24	3.10	2.94	2.82	2.73	2.69	2.76	3.16	3.85	3.87	3.29	2.92	2.48	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.19	30.12	28.92	27.99	28.81	30.34	32.03	32.95	36.20	38.28	40.03	38.26	36.80	35.21	33.36	33.17	33.35	39.11	47.16	46.45	41.08	35.70	33.04	30.31
24260	2.05	1.84	1.69	1.69	1.68	1.80	2.21	2.52	2.87	3.00	3.24	3.10	2.94	2.82	2.73	2.65	2.76	3.16	3.85	3.87	3.29	2.92	2.48	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.19	30.12	28.92	27.99	28.81	30.34	32.03	32.95	36.20	38.28	40.03	38.26	36.80	35.21	33.36	33.17	33.35	39.11	47.16	46.45	41.08	35.70	33.04	30.31
24261	2.05	1.84	1.69	1.69	1.68	1.80	2.21	2.52	2.87	3.00	3.24	3.10	2.94	2.82	2.73	2.65	2.76	3.16	3.85	3.87	3.29	2.92	2.48	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.49	30.58	29.33	28.38	29.30	30.85	32.42	32.71	35.83	38.00	39.59	37.73	36.29	34.73	32.47	32.28	32.22	38.22	46.04	45.26	40.48	35.11	32.62	30.12
24011	2.35	2.29	2.10	2.08	2.17	2.31	2.59	2.28	2.50	2.72	2.79	2.57	2.44	2.33	1.84	1.77	1.62	2.27	2.73	2.68	2.68	2.33	2.05	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.12	30.18	28.90	28.07	28.87	30.54	32.24	32.74	35.83	38.00	39.55	37.67	36.29	34.73	32.62	32.44	32.50	38.61	46.26	45.52	40.48	35.07	32.47	29.95
23798	1.99	1.90	1.66	1.76	1.74	2.00	2.41	2.31	2.50	2.72	2.76	2.50	2.44	2.33	1.99	1.92	1.90	2.66	2.95	2.94	2.68	2.29	1.90	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.49	30.58	29.33	28.38	29.30	30.85	32.42	32.71	35.83	38.00	39.59	37.73	36.29	34.73	32.47	32.28	32.22	38.22	46.04	45.26	40.48	35.11	32.62	30.12
24028	2.35	2.29	2.10	2.08	2.17	2.31	2.59	2.28	2.50	2.72	2.79	2.57	2.44	2.33	1.84	1.77	1.62	2.27	2.73	2.68	2.68	2.33	2.05	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.73	29.81	28.60	27.73	28.54	30.14	31.55	31.92	34.93	37.02	38.56	36.79	35.41	33.92	32.01	31.89	31.94	37.78	45.39	44.62	39.50	34.29	31.95	29.42
23527	1.60	1.53	1.36	1.42	1.41	1.60	1.73	1.49	1.60	1.73	1.77	1.62	1.56	1.52	1.38	1.37	1.34	1.83	2.08	2.04	1.70	1.51	1.38	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.49	29.62	28.49	27.54	28.43	29.91	30.75	30.95	33.86	35.82	37.31	35.70	34.36	32.91	31.12	30.97	31.06	36.45	43.96	43.22	38.25	33.34	31.58	29.03
24190	1.36	1.33	1.25	1.24	1.30	1.37	0.93	0.52	0.53	0.53	0.51	0.53	0.51	0.52	0.49	0.46	0.46	0.50	0.65	0.64	0.46	0.56	1.01	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.49	29.62	28.49	27.54	28.43	29.91	30.75	30.95	33.86	35.82	37.31	35.70	34.36	32.91	31.12	30.97	31.06	36.45	43.96	43.22	38.25	33.34	31.58	29.03
23571	1.36	1.33	1.25	1.24	1.30	1.37	0.93	0.52	0.53	0.53	0.51	0.53	0.51	0.52	0.49	0.46	0.46	0.50	0.65	0.64	0.46	0.56	1.01	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.49	29.62	28.49	27.54	28.43	29.91	30.75	30.95	33.86	35.82	37.31	35.70	34.36	32.91	31.12	30.97	31.06	36.45	43.96	43.22	38.25	33.34	31.58	29.03
23572	1.36	1.33	1.25	1.24	1.30	1.37	0.93	0.52	0.53	0.53	0.51	0.53	0.51	0.52	0.49	0.46	0.46	0.50	0.65	0.64	0.46	0.56	1.01	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.49	29.62	28.49	27.54	28.43	29.91	30.75	30.95	33.86	35.82	37.31	35.70	34.36	32.91	31.12	30.97	31.06	36.45	43.96	43.22	38.25	33.34	31.58	29.03
23573	1.36	1.33	1.25	1.24	1.30	1.37	0.93	0.52	0.53	0.53	0.51	0.53	0.51	0.52	0.49	0.46	0.46	0.50	0.65	0.64	0.46	0.56	1.01	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.49	29.62	28.49	27.54	28.43	29.91	30.75	30.95	33.86	35.82	37.31	35.70	34.36	32.91	31.12	30.97	31.06	36.45	43.96	43.22	38.25	33.34	31.58	29.03
23574	1.36	1.33	1.25	1.24	1.30	1.37	0.93	0.52	0.53	0.53	0.51	0.53	0.51	0.52	0.49	0.46	0.46	0.50	0.65	0.64	0.46	0.56	1.01	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.70 1.57 0.00	29.81 1.53 0.00	28.70 1.47 0.00	27.73 1.42 0.00	28.62 1.49 0.00	30.11 1.57 0.00	31.08 1.25 0.00	31.19 0.76 0.00	34.13 0.80 0.00	36.13 0.85 0.00	37.67 0.88 0.00	36.01 0.84 0.00	34.66 0.81 0.00	33.21 0.81 0.00	31.37 0.73 0.00	31.25 0.73 0.00	31.30 0.70 0.00	36.78 0.83 0.00	44.39 1.08 0.00	43.64 1.06 0.00	38.59 0.79 0.00	33.60 0.82 0.00	31.73 1.16 0.00	29.19 1.20 0.00
ALCOA_RYNLDS___DRP 24188	25.77 -4.37 0.00	24.38 -3.90 0.00	23.48 -3.76 0.00	22.52 -3.79 0.00	23.09 -4.04 0.00	23.12 -5.42 0.00	24.87 -4.95 0.00	22.98 -6.33 1.12	26.73 -6.60 0.00	28.33 -6.95 0.00	29.54 -7.25 0.00	28.24 -6.93 0.00	27.15 -6.70 0.00	25.88 -6.51 0.00	24.41 -6.22 0.00	24.32 -6.19 0.00	24.38 -6.21 0.01	28.72 -7.23 0.01	34.82 -8.49 0.00	34.10 -8.47 0.01	30.12 -7.67 0.00	26.12 -6.65 0.01	24.21 -6.36 0.01	22.53 -5.46 0.01
ALLEGHENY___COGEN 23514	30.95 0.81 0.00	28.88 0.59 0.00	27.83 0.60 0.00	26.75 0.45 0.00	27.73 0.60 0.00	29.17 0.63 0.00	30.42 0.60 0.00	31.49 1.06 0.00	34.40 1.07 0.00	36.42 1.13 0.00	37.97 1.18 0.00	36.29 1.13 0.00	34.94 1.08 0.00	33.37 0.97 0.00	31.49 0.86 0.00	31.46 0.95 0.00	31.52 0.92 0.00	37.10 1.15 0.00	44.66 1.34 0.00	43.86 1.28 0.00	39.23 1.44 0.00	33.76 0.98 0.00	31.70 1.13 0.00	28.75 0.76 0.00
ALTONA_WT_PWR 323606	26.49 -3.65 0.00	25.06 -3.23 0.00	24.10 -3.13 0.00	23.12 -3.18 0.00	23.66 -3.47 0.00	23.72 -4.82 0.00	25.50 -4.32 0.00	23.62 -5.69 1.12	27.43 -5.90 0.00	29.11 -6.17 0.00	30.31 -6.48 0.01	29.01 -6.15 0.00	27.83 -6.02 0.00	26.57 -5.83 0.00	25.02 -5.61 0.00	24.96 -5.55 0.00	25.12 -5.48 0.01	29.62 -6.33 0.01	35.90 -7.41 0.00	35.04 -7.54 0.01	30.88 -6.92 0.00	26.38 -6.39 0.01	24.36 -6.21 0.01	22.61 -5.37 0.01
AMERICAN_REF_FUEL 24010	29.02 -1.11 0.00	27.07 -1.22 0.00	26.01 -1.23 0.00	25.10 -1.21 0.00	25.94 -1.19 0.00	27.29 -1.26 0.00	27.71 -2.12 0.00	28.70 -1.73 0.00	30.57 -2.77 0.00	32.22 -3.07 0.00	33.52 -3.27 0.00	32.21 -2.95 0.00	31.18 -2.68 0.00	29.93 -2.46 0.00	28.27 -2.36 0.00	28.38 -2.14 0.00	28.37 -2.23 0.00	32.82 -3.13 0.00	39.15 -4.16 0.00	38.49 -4.09 0.00	34.92 -2.87 0.00	29.93 -2.85 0.00	29.04 -1.53 0.00	26.42 -1.57 0.00
ARTHUR_KILL_GT_1 23520	32.07 1.93 0.00	29.96 1.67 0.00	28.76 1.52 0.00	27.83 1.53 0.00	28.65 1.52 0.00	30.08 1.54 0.00	31.73 1.91 0.00	32.65 2.22 0.00	35.86 2.53 0.00	38.00 2.72 0.00	39.81 3.02 0.00	38.09 2.92 0.00	36.63 2.78 0.00	35.05 2.66 0.00	33.21 2.57 0.00	33.05 2.53 0.00	33.20 2.60 0.00	38.97 3.02 0.00	47.04 3.73 0.00	46.33 3.75 0.00	40.97 3.18 0.00	35.63 2.85 0.00	32.96 2.39 0.00	30.21 2.21 0.00
ARTHUR_KILL_2 23512	32.07 1.93 0.00	29.96 1.67 0.00	28.76 1.52 0.00	27.83 1.53 0.00	28.65 1.52 0.00	30.08 1.54 0.00	31.73 1.91 0.00	32.65 2.22 0.00	35.86 2.53 0.00	38.00 2.72 0.00	39.81 3.02 0.00	38.09 2.92 0.00	36.63 2.78 0.00	35.05 2.66 0.00	33.21 2.57 0.00	33.05 2.53 0.00	33.20 2.60 0.00	38.97 3.02 0.00	47.04 3.73 0.00	46.33 3.75 0.00	40.97 3.18 0.00	35.63 2.85 0.00	32.96 2.39 0.00	30.21 2.21 0.00
ARTHUR_KILL_3 23513	32.19 2.05 0.00	30.10 1.81 0.00	28.90 1.66 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.06 2.24 0.00	32.95 2.52 0.00	36.23 2.90 0.00	38.28 3.00 0.00	39.99 3.20 0.00	38.26 3.10 0.00	36.80 2.94 0.00	35.21 2.82 0.00	33.36 2.73 0.00	33.17 2.65 0.00	33.35 2.76 0.00	39.08 3.13 0.00	47.16 3.85 0.00	46.45 3.87 0.00	41.08 3.29 0.00	35.70 2.92 0.00	33.02 2.45 0.00	30.29 2.30 0.00
ASHOKAN____ 23654	32.31 2.17 0.00	30.58 2.29 0.00	29.52 2.29 0.00	28.41 2.11 0.00	29.44 2.30 0.00	30.77 2.23 0.00	31.94 2.12 0.00	32.92 2.50 0.00	36.33 3.00 0.00	38.60 3.32 0.00	40.14 3.35 0.00	38.16 2.99 0.00	36.66 2.81 0.00	35.05 2.66 0.00	33.11 2.48 0.00	32.83 2.32 0.00	32.89 2.30 0.00	38.93 2.98 0.00	47.43 4.12 0.00	46.33 3.75 0.00	41.01 3.21 0.00	35.57 2.78 0.00	33.04 2.48 0.00	30.06 2.07 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.28 2.14 0.00	30.22 1.92 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.40 1.85 0.00	31.88 2.06 0.00	32.77 2.34 0.00	36.00 2.67 0.00	38.11 2.82 0.00	39.84 3.05 0.00	38.15 2.99 0.00	36.66 2.81 0.00	35.11 2.72 0.00	33.26 2.63 0.00	33.07 2.56 0.00	33.26 2.66 0.00	38.97 3.02 0.00	46.94 3.64 0.00	46.19 3.62 0.00	40.85 3.06 0.00	35.63 2.85 0.00	33.05 2.48 0.00	30.37 2.38 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.28 2.14 0.00	30.22 1.92 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.40 1.85 0.00	31.88 2.06 0.00	32.77 2.34 0.00	36.00 2.67 0.00	38.11 2.82 0.00	39.84 3.05 0.00	38.15 2.99 0.00	36.66 2.81 0.00	35.08 2.69 0.00	33.26 2.63 0.00	33.07 2.56 0.00	33.26 2.66 0.00	38.97 3.02 0.00	46.94 3.64 0.00	46.19 3.62 0.00	40.85 3.06 0.00	35.63 2.85 0.00	33.05 2.48 0.00	30.37 2.38 0.00
ASTORIA_GT2_1 24094	32.28 2.14 0.00	30.22 1.92 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.43 1.88 0.00	31.88 2.06 0.00	32.77 2.34 0.00	36.00 2.67 0.00	38.11 2.82 0.00	39.84 3.05 0.00	38.15 2.99 0.00	36.69 2.84 0.00	35.11 2.72 0.00	33.26 2.63 0.00	33.07 2.56 0.00	33.26 2.66 0.00	39.00 3.05 0.00	46.94 3.64 0.00	46.19 3.62 0.00	40.85 3.06 0.00	35.63 2.85 0.00	33.05 2.48 0.00	30.37 2.38 0.00
ASTORIA_GT2_2 24095	32.28 2.14 0.00	30.22 1.92 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.43 1.88 0.00	31.88 2.06 0.00	32.77 2.34 0.00	36.00 2.67 0.00	38.11 2.82 0.00	39.84 3.05 0.00	38.15 2.99 0.00	36.69 2.84 0.00	35.11 2.72 0.00	33.26 2.63 0.00	33.07 2.56 0.00	33.26 2.66 0.00	39.00 3.05 0.00	46.94 3.64 0.00	46.19 3.62 0.00	40.85 3.06 0.00	35.63 2.85 0.00	33.05 2.48 0.00	30.37 2.38 0.00
ASTORIA_GT2_3 24096	32.28 2.14 0.00	30.22 1.92 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.43 1.88 0.00	31.88 2.06 0.00	32.77 2.34 0.00	36.00 2.67 0.00	38.11 2.82 0.00	39.84 3.05 0.00	38.15 2.99 0.00	36.69 2.84 0.00	35.11 2.72 0.00	33.26 2.63 0.00	33.07 2.56 0.00	33.26 2.66 0.00	39.00 3.05 0.00	46.94 3.64 0.00	46.19 3.62 0.00	40.85 3.06 0.00	35.63 2.85 0.00	33.05 2.48 0.00	30.37 2.38 0.00
ASTORIA_GT2_4 24097	32.28 2.14 0.00	30.22 1.92 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.43 1.88 0.00	31.88 2.06 0.00	32.77 2.34 0.00	36.00 2.67 0.00	38.11 2.82 0.00	39.84 3.05 0.00	38.15 2.99 0.00	36.69 2.84 0.00	35.11 2.72 0.00	33.26 2.63 0.00	33.07 2.56 0.00	33.26 2.66 0.00	39.00 3.05 0.00	46.94 3.64 0.00	46.19 3.62 0.00	40.85 3.06 0.00	35.63 2.85 0.00	33.05 2.48 0.00	30.37 2.38 0.00
ASTORIA_GT3_1 24098	32.28 2.14 0.00	30.22 1.92 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.43 1.88 0.00	31.88 2.06 0.00	32.77 2.34 0.00	36.00 2.67 0.00	38.11 2.82 0.00	39.84 3.05 0.00	38.15 2.99 0.00	36.69 2.84 0.00	35.11 2.72 0.00	33.26 2.63 0.00	33.07 2.56 0.00	33.26 2.66 0.00	39.00 3.05 0.00	46.94 3.64 0.00	46.19 3.62 0.00	40.85 3.06 0.00	35.63 2.85 0.00	33.05 2.48 0.00	30.37 2.38 0.00

ASTORIA_GT3_2 24099	32.28 <u>2.14</u> 0.00	30.22 <u>1.92</u> 0.00	29.04 <u>1.80</u> 0.00	28.10 <u>1.79</u> 0.00	28.95 <u>1.82</u> 0.00	30.43 <u>1.88</u> 0.00	31.88 <u>2.06</u> 0.00	32.77 <u>2.34</u> 0.00	36.00 <u>2.67</u> 0.00	38.11 <u>2.82</u> 0.00	39.84 <u>3.05</u> 0.00	38.15 <u>2.99</u> 0.00	36.69 <u>2.84</u> 0.00	35.11 <u>2.72</u> 0.00	33.26 <u>2.63</u> 0.00	33.07 <u>2.56</u> 0.00	33.26 <u>2.66</u> 0.00	39.00 <u>3.05</u> 0.00	46.94 <u>3.64</u> 0.00	46.19 <u>3.62</u> 0.00	40.85 <u>3.06</u> 0.00	35.63 <u>2.85</u> 0.00	33.05 <u>2.48</u> 0.00	30.37 <u>2.38</u> 0.00
ASTORIA_GT3_3 24100	32.28 <u>2.14</u> 0.00	30.22 <u>1.92</u> 0.00	29.04 <u>1.80</u> 0.00	28.10 <u>1.79</u> 0.00	28.95 <u>1.82</u> 0.00	30.43 <u>1.88</u> 0.00	31.88 <u>2.06</u> 0.00	32.77 <u>2.34</u> 0.00	36.00 <u>2.67</u> 0.00	38.11 <u>2.82</u> 0.00	39.84 <u>3.05</u> 0.00	38.15 <u>2.99</u> 0.00	36.69 <u>2.84</u> 0.00	35.11 <u>2.72</u> 0.00	33.26 <u>2.63</u> 0.00	33.07 <u>2.56</u> 0.00	33.26 <u>2.66</u> 0.00	39.00 <u>3.05</u> 0.00	46.94 <u>3.64</u> 0.00	46.19 <u>3.62</u> 0.00	40.85 <u>3.06</u> 0.00	35.63 <u>2.85</u> 0.00	33.05 <u>2.48</u> 0.00	30.37 <u>2.38</u> 0.00
ASTORIA_GT3_4 24101	32.28 <u>2.14</u> 0.00	30.22 <u>1.92</u> 0.00	29.04 <u>1.80</u> 0.00	28.10 <u>1.79</u> 0.00	28.95 <u>1.82</u> 0.00	30.43 <u>1.88</u> 0.00	31.88 <u>2.06</u> 0.00	32.77 <u>2.34</u> 0.00	36.00 <u>2.67</u> 0.00	38.11 <u>2.82</u> 0.00	39.84 <u>3.05</u> 0.00	38.15 <u>2.99</u> 0.00	36.69 <u>2.84</u> 0.00	35.11 <u>2.72</u> 0.00	33.26 <u>2.63</u> 0.00	33.07 <u>2.56</u> 0.00	33.26 <u>2.66</u> 0.00	39.00 <u>3.05</u> 0.00	46.94 <u>3.64</u> 0.00	46.19 <u>3.62</u> 0.00	40.85 <u>3.06</u> 0.00	35.63 <u>2.85</u> 0.00	33.05 <u>2.48</u> 0.00	30.37 <u>2.38</u> 0.00
ASTORIA_GT4_1 24102	32.28 <u>2.14</u> 0.00	30.22 <u>1.92</u> 0.00	29.04 <u>1.80</u> 0.00	28.10 <u>1.79</u> 0.00	28.95 <u>1.82</u> 0.00	30.43 <u>1.88</u> 0.00	31.88 <u>2.06</u> 0.00	32.77 <u>2.34</u> 0.00	36.00 <u>2.67</u> 0.00	38.11 <u>2.82</u> 0.00	39.84 <u>3.05</u> 0.00	38.15 <u>2.99</u> 0.00	36.69 <u>2.84</u> 0.00	35.11 <u>2.72</u> 0.00	33.26 <u>2.63</u> 0.00	33.07 <u>2.56</u> 0.00	33.26 <u>2.66</u> 0.00	39.00 <u>3.05</u> 0.00	46.94 <u>3.64</u> 0.00	46.19 <u>3.62</u> 0.00	40.85 <u>3.06</u> 0.00	35.63 <u>2.85</u> 0.00	33.05 <u>2.48</u> 0.00	30.37 <u>2.38</u> 0.00
ASTORIA_GT4_2 24103	32.28 <u>2.14</u> 0.00	30.22 <u>1.92</u> 0.00	29.04 <u>1.80</u> 0.00	28.10 <u>1.79</u> 0.00	28.95 <u>1.82</u> 0.00	30.43 <u>1.88</u> 0.00	31.88 <u>2.06</u> 0.00	32.77 <u>2.34</u> 0.00	36.00 <u>2.67</u> 0.00	38.11 <u>2.82</u> 0.00	39.84 <u>3.05</u> 0.00	38.15 <u>2.99</u> 0.00	36.69 <u>2.84</u> 0.00	35.11 <u>2.72</u> 0.00	33.26 <u>2.63</u> 0.00	33.07 <u>2.56</u> 0.00	33.26 <u>2.66</u> 0.00	39.00 <u>3.05</u> 0.00	46.94 <u>3.64</u> 0.00	46.19 <u>3.62</u> 0.00	40.85 <u>3.06</u> 0.00	35.63 <u>2.85</u> 0.00	33.05 <u>2.48</u> 0.00	30.37 <u>2.38</u> 0.00
ASTORIA_GT4_3 24104	32.28 <u>2.14</u> 0.00	30.22 <u>1.92</u> 0.00	29.04 <u>1.80</u> 0.00	28.10 <u>1.79</u> 0.00	28.95 <u>1.82</u> 0.00	30.43 <u>1.88</u> 0.00	31.88 <u>2.06</u> 0.00	32.77 <u>2.34</u> 0.00	36.00 <u>2.67</u> 0.00	38.11 <u>2.82</u> 0.00	39.84 <u>3.05</u> 0.00	38.15 <u>2.99</u> 0.00	36.69 <u>2.84</u> 0.00	35.11 <u>2.72</u> 0.00	33.26 <u>2.63</u> 0.00	33.07 <u>2.56</u> 0.00	33.26 <u>2.66</u> 0.00	39.00 <u>3.05</u> 0.00	46.94 <u>3.64</u> 0.00	46.19 <u>3.62</u> 0.00	40.85 <u>3.06</u> 0.00	35.63 <u>2.85</u> 0.00	33.05 <u>2.48</u> 0.00	30.37 <u>2.38</u> 0.00
ASTORIA_GT4_4 24105	32.28 <u>2.14</u> 0.00	30.22 <u>1.92</u> 0.00																						

ASTORIA___3 23516	32.31 2.17 0.00	30.24 1.95 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.43 1.88 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.23 2.90 0.00	38.32 3.04 0.00	40.11 3.31 0.00	38.33 3.17 0.00	36.87 3.01 0.00	35.28 2.88 0.00	33.45 2.82 0.00	33.26 2.75 0.00	33.44 2.85 0.00	39.19 3.24 0.00	47.30 3.98 0.00	46.54 3.96 0.00	41.16 3.36 0.00	35.76 2.98 0.00	33.14 2.57 0.00	30.40 2.41 0.00
ASTORIA___4 23517	32.28 2.14 0.00	30.22 1.92 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.43 1.88 0.00	31.88 2.06 0.00	32.77 2.34 0.00	36.00 2.67 0.00	38.11 2.82 0.00	39.84 3.05 0.00	38.15 2.99 0.00	36.69 2.84 0.00	35.11 2.72 0.00	33.26 2.63 0.00	33.07 2.56 0.00	33.26 2.66 0.00	39.00 3.05 0.00	46.94 3.64 0.00	46.19 3.62 0.00	40.85 3.06 0.00	35.63 2.85 0.00	33.05 2.48 0.00	30.37 2.38 0.00
ASTORIA___5 23518	32.31 2.17 0.00	30.24 1.95 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.43 1.88 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.23 2.90 0.00	38.32 3.04 0.00	40.11 3.31 0.00	38.33 3.17 0.00	36.87 3.01 0.00	35.31 2.92 0.00	33.45 2.82 0.00	33.26 2.75 0.00	33.44 2.85 0.00	39.19 3.24 0.00	47.30 3.98 0.00	46.54 3.96 0.00	41.16 3.36 0.00	35.76 2.98 0.00	33.14 2.57 0.00	30.40 2.41 0.00
AST_ENERGY_2_CC3 323677	32.12 1.99 0.00	30.04 1.75 0.00	28.84 1.61 0.00	27.91 1.60 0.00	28.76 1.63 0.00	30.28 1.74 0.00	31.97 2.15 0.00	32.89 2.46 0.00	36.13 2.80 0.00	38.18 2.89 0.00	39.92 3.13 0.00	38.16 2.99 0.00	36.70 2.84 0.00	35.15 2.75 0.00	33.30 2.66 0.00	33.11 2.59 0.00	33.29 2.69 0.00	39.00 3.05 0.00	47.08 3.77 0.00	46.33 3.75 0.00	40.97 3.18 0.00	35.60 2.82 0.00	32.98 2.41 0.00	30.29 2.30 0.00
AST_ENERGY_2_CC4 323678	32.12 1.99 0.00	30.04 1.75 0.00	28.84 1.61 0.00	27.91 1.60 0.00	28.76 1.63 0.00	30.28 1.74 0.00	31.97 2.15 0.00	32.89 2.46 0.00	36.13 2.80 0.00	38.18 2.89 0.00	39.92 3.13 0.00	38.16 2.99 0.00	36.70 2.84 0.00	35.15 2.75 0.00	33.30 2.66 0.00	33.11 2.59 0.00	33.29 2.69 0.00	39.00 3.05 0.00	47.08 3.77 0.00	46.33 3.75 0.00	40.97 3.18 0.00	35.60 2.82 0.00	32.98 2.41 0.00	30.29 2.30 0.00
ATHENS_STG_1 23668	31.28 1.14 0.00	29.36 1.07 0.00	28.24 1.01 0.00	27.33 1.02 0.00	28.16 1.03 0.00	29.65 1.11 0.00	31.08 1.25 0.00	31.74 1.31 0.00	34.73 1.40 0.00	36.77 1.48 0.00	38.34 1.55 0.00	36.65 1.48 0.00	35.28 1.42 0.00	33.76 1.36 0.00	31.95 1.32 0.00	31.80 1.28 0.00	31.91 1.31 0.00	37.49 1.54 0.00	45.17 1.86 0.00	44.45 1.87 0.00	39.35 1.55 0.00	34.19 1.41 0.00	31.76 1.19 0.00	29.11 1.12 0.00
ATHENS_STG_2 23670	31.28 1.14 0.00	29.36 1.07 0.00	28.24 1.01 0.00	27.33 1.02 0.00	28.16 1.03 0.00	29.65 1.11 0.00	31.08 1.25 0.00	31.74 1.31 0.00	34.73 1.40 0.00	36.77 1.48 0.00	38.34 1.55 0.00	36.65 1.48 0.00	35.28 1.42 0.00	33.76 1.36 0.00	31.95 1.32 0.00	31.80 1.28 0.00	31.91 1.31 0.00	37.49 1.54 0.00	45.17 1.86 0.00	44.45 1.87 0.00	39.35 1.55 0.00	34.19 1.41 0.00	31.76 1.19 0.00	29.11 1.12 0.00
ATHENS_STG_3 23677	31.28 1.14 0.00	29.36 1.07 0.00	28.24 1.01 0.00	27.33 1.02 0.00	28.16 1.03 0.00	29.65 1.11 0.00	31.08 1.25 0.00	31.74 1.31 0.00	34.73 1.40 0.00	36.77 1.48 0.00	38.34 1.55 0.00	36.65 1.48 0.00	35.28 1.42 0.00	33.76 1.36 0.00	31.95 1.32 0.00	31.80 1.28 0.00	31.91 1.31 0.00	37.49 1.54 0.00	45.17 1.86 0.00	44.45 1.87 0.00	39.35 1.55 0.00	34.19 1.41 0.00	31.76 1.19 0.00	29.11 1.12 0.00
BABYLON_RES_REC 323704	32.70 2.56 0.00	30.04 1.75 0.00	28.79 1.55 0.00	27.96 1.66 0.00	28.62 1.49 0.00	30.11 1.57 0.00	32.33 2.51 0.00	33.48 3.04 -0.01	39.11 3.43 -2.35	41.87 3.60 -2.98	41.60 3.83 -0.98	39.82 3.66 -1.00	38.62 3.45 -1.31	36.12 3.31 -0.41	34.38 3.19 -0.56	34.20 3.11 -0.58	34.37 3.21 -0.56	40.84 3.74 -1.16	53.66 4.55 -5.81	49.87 4.47 -2.82	45.12 3.78 -3.54	39.32 3.41 -3.13	35.64 2.93 -2.13	31.48 2.83 -0.66
BARRETT_IC_1 23704	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	52.28 3.27 -12.21	50.77 3.23 -12.37	53.33 3.08 -16.40	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	53.82 3.24 -14.64	120.48 3.81 -73.35	81.88 3.83 -35.47	85.67 3.25 -44.62	75.21 2.95 -39.47	60.16 2.63 -26.96	38.97 2.55 -8.43
BARRETT_IC_10 23701	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	44.54 3.27 -4.47	42.94 3.23 -4.54	42.94 3.08 -6.01	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	44.54 3.24 -5.35	73.96 3.81 -26.84	59.39 3.83 -12.98	57.38 3.25 -16.33	50.18 2.95 -14.45	43.06 2.63 -9.86	38.97 2.55 -8.43
BARRETT_IC_11 23702	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	44.54 3.27 -4.47	42.94 3.23 -4.54	42.94 3.08 -6.01	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	44.54 3.24 -5.35	73.96 3.81 -26.84	59.39 3.83 -12.98	57.38 3.25 -16.33	50.18 2.95 -14.45	43.06 2.63 -9.86	38.97 2.55 -8.43
BARRETT_IC_12 23703	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	44.54 3.27 -4.47	42.94 3.23 -4.54	42.94 3.08 -6.01	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	44.54 3.24 -5.35	73.96 3.81 -26.84	59.39 3.83 -12.98	57.38 3.25 -16.33	50.18 2.95 -14.45	43.06 2.63 -9.86	38.97 2.55 -8.43
BARRETT_IC_2 23705	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	52.28 3.27 -12.21	50.77 3.23 -12.37	53.33 3.08 -16.40	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	53.82 3.24 -14.64	120.48 3.81 -73.35	81.88 3.83 -35.47	85.67 3.25 -44.62	75.21 2.95 -39.47	60.16 2.63 -26.96	38.97 2.55 -8.43
BARRETT_IC_3 23706	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	52.28 3.27 -12.21	50.77 3.23 -12.37	53.33 3.08 -16.40	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	53.82 3.24 -14.64	120.48 3.81 -73.35	81.88 3.83 -35.47	85.67 3.25 -44.62	75.21 2.95 -39.47	60.16 2.63 -26.96	38.97 2.55 -8.43
BARRETT_IC_4 23707	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	52.28 3.27 -12.21	50.77 3.23 -12.37	53.33 3.08 -16.40	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	53.82 3.24 -14.64	120.48 3.81 -73.35	81.88 3.83 -35.47	85.67 3.25 -44.62	75.21 2.95 -39.47	60.16 2.63 -26.96	38.97 2.55 -8.43

BARRETT_IC_5 23708	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	52.28 3.27 -12.21	50.77 3.23 -12.37	53.33 3.08 -16.40	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	53.82 3.24 -14.64	120.48 3.81 -73.35	81.88 3.83 -35.47	85.67 3.25 -44.62	75.21 2.95 -39.47	60.16 2.63 -26.96	38.97 2.55 -8.43
BARRETT_IC_6 23709	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	52.28 3.27 -12.21	50.77 3.23 -12.37	53.33 3.08 -16.40	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	53.82 3.24 -14.64	120.48 3.81 -73.35	81.88 3.83 -35.47	85.67 3.25 -44.62	75.21 2.95 -39.47	60.16 2.63 -26.96	38.97 2.55 -8.43
BARRETT_IC_7 23710	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	52.28 3.27 -12.21	50.77 3.23 -12.37	53.33 3.08 -16.40	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	53.82 3.24 -14.64	120.48 3.81 -73.35	81.88 3.83 -35.47	85.67 3.25 -44.62	75.21 2.95 -39.47	60.16 2.63 -26.96	38.97 2.55 -8.43
BARRETT_IC_8 23711	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	52.28 3.27 -12.21	50.77 3.23 -12.37	53.33 3.08 -16.40	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	53.82 3.24 -14.64	120.48 3.81 -73.35	81.88 3.83 -35.47	85.67 3.25 -44.62	75.21 2.95 -39.47	60.16 2.63 -26.96	38.97 2.55 -8.43
BARRETT_IC_9 23700	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	44.54 3.27 -4.47	42.94 3.23 -4.54	42.94 3.08 -6.01	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	44.54 3.24 -5.35	73.96 3.81 -26.84	59.39 3.83 -12.98	57.38 3.25 -16.33	50.18 2.95 -14.45	43.06 2.63 -9.86	38.97 2.55 -8.43
BARRETT___1 23545	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	52.28 3.27 -12.21	50.77 3.23 -12.37	53.33 3.08 -16.40	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	53.82 3.24 -14.64	120.48 3.81 -73.35	81.88 3.83 -35.47	85.67 3.25 -44.62	75.21 2.95 -39.47	60.16 2.63 -26.96	38.97 2.55 -8.43
BARRETT___2 23546	32.76 2.53 -0.09	30.08 1.78 -0.01	28.85 1.61 -0.01	28.05 1.74 -0.01	28.71 1.57 -0.01	30.21 1.65 -0.01	32.40 2.57 -0.01	33.46 3.01 -0.02	38.99 3.30 -2.36	41.71 3.35 -3.07	44.54 3.27 -4.47	42.94 3.23 -4.54	42.94 3.08 -6.01	40.52 2.98 -5.14	40.52 2.88 -7.01	40.52 2.84 -7.17	40.52 2.91 -7.01	44.54 3.24 -5.35	73.96 3.81 -26.84	59.39 3.83 -12.98	57.38 3.25 -16.33	50.18 2.95 -14.45	43.06 2.63 -9.86	38.97 2.55 -8.43
BAYONEEC___CTG1 323682	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.03 2.21 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
BAYONEEC___CTG2 323683	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.03 2.21 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
BAYONEEC___CTG3 323684	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.03 2.21 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
BAYONEEC___CTG4 323685	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.03 2.21 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
BAYONEEC___CTG5 323686	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.03 2.21 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
BAYONEEC___CTG6 323687	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.03 2.21 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
BAYONEEC___CTG7 323688	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.03 2.21 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
BAYONEEC___CTG8 323689	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.03 2.21 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
BEACON___LESR 323632	31.76 1.63 0.00	29.90 1.61 0.00	28.73 1.50 0.00	27.78 1.47 0.00	28.68 1.55 0.00	30.17 1.63 0.00	31.17 1.34 0.00	31.31 0.88 0.00	34.30 0.97 0.00	36.31 1.02 0.00	37.82 1.03 0.00	36.19 1.02 0.00	34.80 0.95 0.00	33.34 0.94 0.00	31.52 0.89 0.00	31.37 0.85 0.00	31.45 0.86 0.00	36.96 1.01 0.00	44.61 1.30 0.00	43.86 1.28 0.00	38.78 0.98 0.00	33.76 0.98 0.00	31.82 1.25 0.00	29.28 1.29 0.00

BEAVER RIVER___HYD 24048	28.48 -1.66 0.00	26.73 -1.56 0.00	25.76 -1.47 0.00	24.73 -1.58 0.00	25.56 -1.57 0.00	26.54 -2.00 0.00	28.00 -1.82 0.00	28.18 -2.25 0.00	30.77 -2.57 0.00	32.60 -2.68 0.00	33.96 -2.83 0.00	32.39 -2.78 0.00	31.14 -2.71 0.00	29.68 -2.72 0.00	28.06 -2.57 0.00	27.92 -2.59 0.00	28.03 -2.57 0.00	32.96 -2.98 0.00	40.15 -3.16 0.00	39.26 -3.32 0.00	34.92 -2.87 0.00	30.16 -2.62 0.00	27.94 -2.63 0.00	25.67 -2.32 0.00
BEEBEE_GT_13 23619	29.99 -0.15 0.00	27.95 -0.34 0.00	26.94 -0.30 0.00	25.94 -0.37 0.00	26.83 -0.30 0.00	28.23 -0.31 0.00	29.23 -0.60 0.00	30.22 -0.21 0.00	32.77 -0.57 0.00	34.69 -0.60 0.00	36.17 -0.63 0.00	34.68 -0.49 0.00	33.38 -0.47 0.00	31.91 -0.49 0.00	30.14 -0.49 0.00	30.12 -0.40 0.00	30.14 -0.46 0.00	35.34 -0.61 0.00	42.53 -0.78 0.00	41.73 -0.85 0.00	37.42 -0.38 0.00	32.19 -0.59 0.00	30.42 -0.15 0.00	27.71 -0.28 0.00
BETHLEHEM___GRP 23843	31.49 1.36 0.00	29.62 1.33 0.00	28.49 1.25 0.00	27.54 1.24 0.00	28.43 1.30 0.00	29.91 1.37 0.00	30.75 0.93 0.00	30.95 0.52 0.00	33.86 0.53 0.00	35.82 0.53 0.00	37.31 0.51 0.00	35.70 0.53 0.00	34.36 0.51 0.00	32.91 0.52 0.00	31.12 0.49 0.00	30.97 0.46 0.00	31.06 0.46 0.00	36.45 0.50 0.00	43.96 0.65 0.00	43.22 0.64 0.00	38.25 0.46 0.00	33.34 0.56 0.00	31.58 1.01 0.00	29.03 1.04 0.00
BETHLEHEM___GS1 323560	31.49 1.36 0.00	29.62 1.33 0.00	28.49 1.25 0.00	27.54 1.24 0.00	28.43 1.30 0.00	29.91 1.37 0.00	30.75 0.93 0.00	30.95 0.52 0.00	33.86 0.53 0.00	35.82 0.53 0.00	37.31 0.51 0.00	35.70 0.53 0.00	34.36 0.51 0.00	32.91 0.52 0.00	31.12 0.49 0.00	30.97 0.46 0.00	31.06 0.46 0.00	36.45 0.50 0.00	43.96 0.65 0.00	43.22 0.64 0.00	38.25 0.46 0.00	33.34 0.56 0.00	31.58 1.01 0.00	29.03 1.04 0.00
BETHLEHEM___GS2 323561	31.49 1.36 0.00	29.62 1.33 0.00	28.49 1.25 0.00	27.54 1.24 0.00	28.43 1.30 0.00	29.91 1.37 0.00	30.75 0.93 0.00	30.95 0.52 0.00	33.86 0.53 0.00	35.82 0.53 0.00	37.31 0.51 0.00	35.70 0.53 0.00	34.36 0.51 0.00	32.91 0.52 0.00	31.12 0.49 0.00	30.97 0.46 0.00	31.06 0.46 0.00	36.45 0.50 0.00	43.96 0.65 0.00	43.22 0.64 0.00	38.25 0.46 0.00	33.34 0.56 0.00	31.58 1.01 0.00	29.03 1.04 0.00
BETHLEHEM___GS3 323562	31.49 1.36 0.00	29.62 1.33 0.00	28.49 1.25 0.00	27.54 1.24 0.00	28.43 1.30 0.00	29.91 1.37 0.00	30.75 0.93 0.00	30.95 0.52 0.00	33.86 0.53 0.00	35.82 0.53 0.00	37.31 0.51 0.00	35.70 0.53 0.00	34.36 0.51 0.00	32.91 0.52 0.00	31.12 0.49 0.00	30.97 0.46 0.00	31.06 0.46 0.00	36.45 0.50 0.00	43.96 0.65 0.00	43.22 0.64 0.00	38.25 0.46 0.00	33.34 0.56 0.00	31.58 1.01 0.00	29.03 1.04 0.00
BETHLEHEM___STEEL 23779	29.50 -0.63 0.00	27.52 -0.76 0.00	26.42 -0.82 0.00	25.52 -0.79 0.00	26.37 -0.76 0.00	27.74 -0.80 0.00	28.36 -1.46 0.00	29.43 -1.00 0.00	31.60 -1.73 0.00	33.35 -1.94 0.00	34.70 -2.10 0.00	33.34 -1.83 0.00	32.23 -1.62 0.00	30.97 -1.42 0.00	29.19 -1.44 0.00	29.29 -1.22 0.00	29.31 -1.28 0.00	33.97 -1.98 0.00	40.63 -2.69 0.00	39.94 -2.64 0.00	36.13 -1.66 0.00	30.98 -1.80 0.00	29.77 -0.79 0.00	27.01 -0.98 0.00
BETHPAGE_CC_5 323564	32.73 2.59 0.00	30.07 1.78 0.00	28.84 1.61 0.00	28.02 1.71 0.00	28.68 1.55 0.00	30.17 1.63 0.00	32.36 2.53 0.00	33.48 3.04 -0.01	39.08 3.40 -2.35	41.83 3.56 -2.98	41.72 3.79 -1.14	39.95 3.62 -1.16	38.80 3.42 -1.52	36.19 3.31 -0.48	34.48 3.19 -0.66	34.30 3.11 -0.67	34.47 3.21 -0.66	41.00 3.70 -1.35	54.55 4.46 -6.78	50.34 4.47 -3.29	45.71 3.78 -4.14	39.85 3.41 -3.66	35.99 2.93 -2.49	31.57 2.80 -0.78
BINGHAMTON___COGEN 23790	30.50 0.36 0.00	28.60 0.31 0.00	27.53 0.30 0.00	26.57 0.26 0.00	27.43 0.30 0.00	28.89 0.34 0.00	30.06 0.24 0.00	30.85 0.43 0.00	33.70 0.37 0.00	35.64 0.35 0.00	37.20 0.41 0.00	35.56 0.39 0.00	34.26 0.41 0.00	32.82 0.42 0.00	31.03 0.40 0.00	30.94 0.43 0.00	31.03 0.43 0.00	36.38 0.43 0.00	43.74 0.43 0.00	43.01 0.43 0.00	38.33 0.53 0.00	33.18 0.39 0.00	31.03 0.46 0.00	28.33 0.34 0.00
BLACK RIVER___HYD 24047	28.63 -1.51 0.00	26.85 -1.44 0.00	25.85 -1.39 0.00	24.83 -1.47 0.00	25.69 -1.44 0.00	26.83 -1.71 0.00	28.27 -1.55 0.00	28.57 -1.86 0.00	31.47 -1.87 0.00	33.38 -1.91 0.00	34.77 -2.02 0.00	33.20 -1.97 0.00	31.93 -1.93 0.00	30.39 -2.01 0.00	28.73 -1.90 0.00	28.59 -1.92 0.00	28.70 -1.90 0.00	33.79 -2.16 0.00	41.19 -2.12 0.00	40.28 -2.30 0.00	35.83 -1.97 0.00	30.88 -1.90 0.00	28.55 -2.02 0.00	26.12 -1.88 0.00
BLISS_WT_PWR 323608	30.68 0.54 0.00	28.60 0.31 0.00	27.43 0.19 0.00	26.52 0.21 0.00	27.40 0.27 0.00	28.89 0.34 0.00	29.70 -0.12 0.00	31.01 0.58 0.00	33.63 0.30 0.00	35.50 0.21 0.00	36.94 0.15 0.00	35.38 0.21 0.00	34.19 0.34 0.00	32.82 0.42 0.00	30.79 0.15 0.00	30.94 0.43 0.00	31.00 0.40 0.00	35.99 0.04 0.00	43.10 -0.22 0.00	42.37 -0.21 0.00	38.33 0.53 0.00	32.78 0.00 0.00	31.33 0.76 0.00	28.21 0.22 0.00
BLUE_CIRC_CHEM_DRP 24182	31.22 1.08 0.00	29.36 1.07 0.00	28.27 1.03 0.00	27.33 1.02 0.00	28.19 1.06 0.00	29.68 1.14 0.00	30.89 1.07 0.00	31.37 0.94 0.00	34.33 1.00 0.00	36.34 1.06 0.00	37.90 1.10 0.00	36.22 1.05 0.00	34.84 0.98 0.00	33.37 0.97 0.00	31.55 0.92 0.00	31.40 0.89 0.00	31.52 0.92 0.00	37.03 1.08 0.00	44.66 1.34 0.00	43.90 1.32 0.00	38.85 1.06 0.00	33.76 0.98 0.00	31.58 1.01 0.00	29.00 1.01 0.00
BOC_GAS_DRP 24189	31.04 0.90 0.00	29.17 0.88 0.00	28.08 0.85 0.00	27.17 0.87 0.00	28.00 0.87 0.00	29.48 0.94 0.00	30.69 0.87 0.00	31.16 0.73 0.00	34.10 0.77 0.00	36.06 0.78 0.00	37.60 0.81 0.00	35.94 0.77 0.00	34.60 0.74 0.00	33.14 0.75 0.00	31.34 0.71 0.00	31.22 0.70 0.00	31.30 0.70 0.00	36.78 0.83 0.00	44.31 1.00 0.00	43.60 1.02 0.00	38.59 0.79 0.00	33.54 0.75 0.00	31.36 0.79 0.00	28.80 0.81 0.00
BORALEX_4TH_BRANCH 23824	31.73 1.60 0.00	29.81 1.53 0.00	28.60 1.36 0.00	27.73 1.42 0.00	28.54 1.41 0.00	30.14 1.60 0.00	31.55 1.73 0.00	31.92 1.49 0.00	34.93 1.60 0.00	37.02 1.73 0.00	38.56 1.77 0.00	36.79 1.62 0.00	35.41 1.56 0.00	33.92 1.52 0.00	32.01 1.38 0.00	31.89 1.37 0.00	31.94 1.34 0.00	37.78 1.83 0.00	45.39 2.08 0.00	44.62 2.04 0.00	39.50 1.70 0.00	34.29 1.51 0.00	31.95 1.38 0.00	29.42 1.43 0.00
BOWLINE___1 23526	31.91 1.78 0.00	29.87 1.58 0.00	28.70 1.47 0.00	27.78 1.47 0.00	28.59 1.46 0.00	30.11 1.57 0.00	31.73 1.91 0.00	32.59 2.16 0.00	35.83 2.50 0.00	37.90 2.61 0.00	39.59 2.79 0.00	37.84 2.67 0.00	36.36 2.51 0.00	34.83 2.43 0.00	32.99 2.36 0.00	32.80 2.29 0.00	32.95 2.36 0.00	38.68 2.73 0.00	46.65 3.34 0.00	45.90 3.32 0.00	40.59 2.80 0.00	35.31 2.52 0.00	32.71 2.14 0.00	29.95 1.96 0.00
BOWLINE___2 23595	31.91 1.78 0.00	29.87 1.58 0.00	28.73 1.50 0.00	27.78 1.47 0.00	28.62 1.49 0.00	30.14 1.60 0.00	31.76 1.94 0.00	32.62 2.19 0.00	35.83 2.50 0.00	37.93 2.65 0.00	39.59 2.79 0.00	37.84 2.67 0.00	36.39 2.54 0.00	34.86 2.46 0.00	32.99 2.36 0.00	32.83 2.32 0.00	32.99 2.39 0.00	38.72 2.77 0.00	46.69 3.38 0.00	45.94 3.36 0.00	40.63 2.84 0.00	35.34 2.56 0.00	32.71 2.14 0.00	29.98 1.99 0.00

BROOKHAVEN___DRP 24191	32.19 2.05 0.00	29.53 1.24 0.00	28.32 1.09 0.00	27.49 1.18 0.00	28.13 1.00 0.00	29.60 1.06 0.00	31.79 1.97 0.00	32.96 2.52 -0.01	38.55 2.87 -2.35	41.30 3.04 -2.97	40.52 3.27 -0.46	38.73 3.10 -0.47	37.34 2.88 -0.61	35.34 2.75 -0.20	33.62 2.73 -0.26	33.44 2.65 -0.27	33.62 2.76 -0.26	39.72 3.24 -0.53	49.96 3.98 -2.67	47.75 3.87 -1.30	42.57 3.14 -1.64	37.21 2.98 -1.45	34.12 2.57 -0.98	31.10 2.80 -0.30
BROOKLYN_NAVY_YARD 23515	32.12 1.99 0.00	30.04 1.75 0.00	28.84 1.61 0.00	27.88 1.58 0.00	28.73 1.60 0.00	30.25 1.71 0.00	31.97 2.15 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.21 2.93 0.00	39.92 3.13 0.00	38.16 2.99 0.00	36.70 2.84 0.00	35.12 2.72 0.00	33.27 2.63 0.00	33.11 2.59 0.00	33.26 2.66 0.00	39.00 3.05 0.00	47.08 3.77 0.00	46.33 3.75 0.00	40.97 3.18 0.00	35.60 2.82 0.00	32.96 2.39 0.00	30.23 2.24 0.00
BROOKLYN___ARMY_DRP 323595	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
BROOME_2_LFGE 323671	30.50 0.36 0.00	28.60 0.31 0.00	27.53 0.30 0.00	26.57 0.26 0.00	27.43 0.30 0.00	28.89 0.34 0.00	30.06 0.24 0.00	30.85 0.43 0.00	33.70 0.37 0.00	35.64 0.35 0.00	37.20 0.41 0.00	35.56 0.39 0.00	34.26 0.41 0.00	32.82 0.42 0.00	31.03 0.40 0.00	30.94 0.43 0.00	31.03 0.43 0.00	36.38 0.43 0.00	43.74 0.43 0.00	43.01 0.43 0.00	38.33 0.53 0.00	33.18 0.39 0.00	31.03 0.46 0.00	28.33 0.34 0.00
BROOME___LFGE 323600	30.50 0.36 0.00	28.60 0.31 0.00	27.53 0.30 0.00	26.57 0.26 0.00	27.43 0.30 0.00	28.89 0.34 0.00	30.06 0.24 0.00	30.85 0.43 0.00	33.70 0.37 0.00	35.64 0.35 0.00	37.20 0.41 0.00	35.56 0.39 0.00	34.26 0.41 0.00	32.82 0.42 0.00	31.03 0.40 0.00	30.94 0.43 0.00	31.03 0.43 0.00	36.38 0.43 0.00	43.74 0.43 0.00	43.01 0.43 0.00	38.33 0.53 0.00	33.18 0.39 0.00	31.03 0.46 0.00	28.33 0.34 0.00
BURROWS___LYONSDAL 23803	29.59 -0.54 0.00	27.78 -0.51 0.00	26.74 -0.49 0.00	25.75 -0.55 0.00	26.59 -0.54 0.00	27.83 -0.71 0.00	29.23 -0.60 0.00	29.64 -0.79 0.00	32.87 -0.47 0.00	34.79 -0.49 0.00	36.28 -0.52 0.00	34.64 -0.53 0.00	33.31 -0.54 0.00	31.81 -0.58 0.00	30.05 -0.58 0.00	29.93 -0.58 0.00	30.02 -0.58 0.00	35.30 -0.65 0.00	42.75 -0.56 0.00	41.94 -0.64 0.00	37.27 -0.53 0.00	32.22 -0.56 0.00	29.93 -0.64 0.00	27.40 -0.59 0.00
CAITHNESS_CC_1 323624	32.19 2.05 0.00	29.53 1.24 0.00	28.32 1.09 0.00	27.52 1.21 0.00	28.16 1.03 0.00	29.60 1.06 0.00	31.79 1.97 0.00	32.96 2.52 -0.01	38.55 2.87 -2.35	41.30 3.04 -2.97	40.52 3.27 -0.45	38.73 3.10 -0.47	37.33 2.88 -0.60	35.34 2.75 -0.19	33.62 2.73 -0.26	33.44 2.65 -0.27	33.62 2.76 -0.26	39.71 3.24 -0.53	49.91 3.94 -2.66	47.75 3.87 -1.30	42.56 3.14 -1.63	37.20 2.98 -1.44	34.11 2.57 -0.97	31.09 2.80 -0.30
CALPINE BETH_PAGE_GT4 24209	32.80 2.65 -0.01	30.13 1.84 0.00	28.90 1.66 0.00	28.07 1.76 0.00	28.73 1.60 0.00	30.23 1.68 0.00	32.42 2.59 0.00	33.55 3.11 -0.01	39.15 3.47 -2.35	41.91 3.64 -2.98	42.27 3.86 -1.62	40.50 3.69 -1.64	39.51 3.49 -2.17	36.42 3.34 -0.68	34.78 3.22 -0.93	34.64 3.17 -0.95	34.77 3.24 -0.93	41.61 3.74 -1.92	57.51 4.55 -9.65	51.81 4.56 -4.67	47.53 3.86 -5.88	41.42 3.44 -5.20	37.11 3.00 -3.54	31.92 2.83 -1.11
CALPINE_BETH_PAGE_GT_4 323586	32.80 2.65 -0.01	30.13 1.84 0.00	28.90 1.66 0.00	28.07 1.76 0.00	28.73 1.60 0.00	30.23 1.68 0.00	32.42 2.59 0.00	33.55 3.11 -0.01	39.15 3.47 -2.35	41.91 3.64 -2.98	42.27 3.86 -1.62	40.50 3.69 -1.64	39.51 3.49 -2.17	36.42 3.34 -0.68	34.78 3.22 -0.93	34.64 3.17 -0.95	34.77 3.24 -0.93	41.61 3.74 -1.92	57.51 4.55 -9.65	51.81 4.56 -4.67	47.53 3.86 -5.88	41.42 3.44 -5.20	37.11 3.00 -3.54	31.92 2.83 -1.11
CALPINE_BP_GT1 23823	32.80 2.65 -0.01	30.13 1.84 0.00	28.90 1.66 0.00	28.07 1.76 0.00	28.73 1.60 0.00	30.23 1.68 0.00	32.42 2.59 0.00	33.55 3.11 -0.01	39.15 3.47 -2.35	41.91 3.64 -2.98	42.27 3.86 -1.62	40.50 3.69 -1.64	39.51 3.49 -2.17	36.42 3.34 -0.68	34.78 3.22 -0.93	34.64 3.17 -0.95	34.77 3.24 -0.93	41.61 3.74 -1.92	57.51 4.55 -9.65	51.81 4.56 -4.67	47.53 3.86 -5.88	41.42 3.44 -5.20	37.11 3.00 -3.54	31.92 2.83 -1.11
CALSPAN___DRP 24200	29.50 -0.63 0.00	27.52 -0.76 0.00	26.42 -0.82 0.00	25.52 -0.79 0.00	26.37 -0.76 0.00	27.74 -0.80 0.00	28.36 -1.46 0.00	29.43 -1.00 0.00	31.60 -1.73 0.00	33.35 -1.94 0.00	34.70 -2.10 0.00	33.34 -1.83 0.00	32.23 -1.62 0.00	30.97 -1.42 0.00	29.19 -1.44 0.00	29.29 -1.22 0.00	29.31 -1.28 0.00	33.97 -1.98 0.00	40.63 -2.69 0.00	39.94 -2.64 0.00	36.13 -1.66 0.00	30.98 -1.80 0.00	29.77 -0.79 0.00	27.01 -0.98 0.00
CANDIGU_WT_PWR 323617	31.01 0.87 0.00	29.02 0.73 0.00	27.94 0.71 0.00	26.91 0.61 0.00	27.78 0.65 0.00	29.28 0.74 0.00	30.51 0.69 0.00	31.43 1.00 0.00	34.30 0.97 0.00	36.27 0.99 0.00	37.82 1.03 0.00	36.15 0.98 0.00	34.84 0.98 0.00	33.37 0.97 0.00	31.49 0.86 0.00	31.46 0.95 0.00	31.52 0.92 0.00	36.99 1.04 0.00	44.44 1.12 0.00	43.73 1.15 0.00	39.04 1.25 0.00	33.73 0.95 0.00	31.61 1.04 0.00	28.77 0.78 0.00
CARR STREET_E_SYR 24060	29.74 -0.39 0.00	27.89 -0.40 0.00	26.88 -0.35 0.00	25.91 -0.39 0.00	26.78 -0.35 0.00	28.20 -0.34 0.00	29.41 -0.42 0.00	30.09 -0.33 0.00	32.97 -0.37 0.00	34.90 -0.39 0.00	36.43 -0.37 0.00	34.82 -0.35 0.00	33.52 -0.34 0.00	32.07 -0.32 0.00	30.33 -0.31 0.00	30.24 -0.28 0.00	30.29 -0.31 0.00	35.59 -0.36 0.00	42.84 -0.48 0.00	42.11 -0.47 0.00	37.46 -0.34 0.00	32.45 -0.33 0.00	30.29 -0.28 0.00	27.66 -0.33 0.00
CARTHAGE___PAPER 23857	28.57 -1.57 0.00	26.82 -1.47 0.00	25.82 -1.42 0.00	24.81 -1.50 0.00	25.64 -1.49 0.00	26.71 -1.83 0.00	28.18 -1.64 0.00	28.42 -2.01 0.00	31.17 -2.17 0.00	33.06 -2.22 0.00	34.44 -2.36 0.00	32.88 -2.29 0.00	31.62 -2.24 0.00	30.10 -2.30 0.00	28.46 -2.17 0.00	28.32 -2.20 0.00	28.43 -2.17 0.00	33.47 -2.48 0.00	40.75 -2.56 0.00	39.90 -2.68 0.00	35.45 -2.34 0.00	30.58 -2.20 0.00	28.31 -2.26 0.00	25.92 -2.07 0.00
CE_DUNWOOD___DRP 24194	31.97 1.84 0.00	29.93 1.64 0.00	28.76 1.52 0.00	27.83 1.53 0.00	28.65 1.52 0.00	30.17 1.63 0.00	31.82 2.00 0.00	32.68 2.25 0.00	35.93 2.60 0.00	38.04 2.75 0.00	39.70 2.91 0.00	37.95 2.78 0.00	36.50 2.64 0.00	34.93 2.53 0.00	33.08 2.45 0.00	32.90 2.38 0.00	33.08 2.48 0.00	38.79 2.84 0.00	46.82 3.51 0.00	46.07 3.49 0.00	40.75 2.95 0.00	35.40 2.62 0.00	32.77 2.20 0.00	30.03 2.04 0.00
CE_MILLWOOD___DRP 24193	31.91 1.78 0.00	29.87 1.58 0.00	28.70 1.47 0.00	27.78 1.47 0.00	28.59 1.46 0.00	30.11 1.57 0.00	31.76 1.94 0.00	32.62 2.19 0.00	35.86 2.53 0.00	37.93 2.65 0.00	39.63 2.83 0.00	37.88 2.71 0.00	36.39 2.54 0.00	34.86 2.46 0.00	32.99 2.36 0.00	32.83 2.32 0.00	32.99 2.39 0.00	38.72 2.77 0.00	46.69 3.38 0.00	45.94 3.36 0.00	40.63 2.84 0.00	35.34 2.56 0.00	32.71 2.14 0.00	29.98 1.99 0.00

CE_NYC2_DRP 24202	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.07 1.76 0.00	28.92 1.79 0.00	30.40 1.85 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.23 2.90 0.00	38.32 3.04 0.00	40.11 3.31 0.00	38.33 3.17 0.00	36.87 3.01 0.00	35.28 2.88 0.00	33.45 2.82 0.00	33.26 2.75 0.00	33.44 2.85 0.00	39.19 3.24 0.00	47.30 3.98 0.00	46.54 3.96 0.00	41.16 3.36 0.00	35.76 2.98 0.00	33.14 2.57 0.00	30.40 2.41 0.00
CE_NYC_DRP 24195	32.19 2.05 0.00	30.10 1.81 0.00	28.90 1.66 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.34 1.80 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.23 2.90 0.00	38.28 3.00 0.00	39.99 3.20 0.00	38.26 3.10 0.00	36.80 2.94 0.00	35.21 2.82 0.00	33.36 2.73 0.00	33.20 2.69 0.00	33.35 2.76 0.00	39.08 3.13 0.00	47.16 3.85 0.00	46.45 3.87 0.00	41.08 3.29 0.00	35.70 2.92 0.00	33.04 2.48 0.00	30.31 2.32 0.00
CHAFFEE__LFGE 323603	30.02 -0.12 0.00	27.98 -0.31 0.00	26.85 -0.38 0.00	25.94 -0.37 0.00	26.81 -0.32 0.00	28.23 -0.31 0.00	28.93 -0.89 0.00	30.15 -0.27 0.00	32.57 -0.77 0.00	34.37 -0.92 0.00	35.80 -0.99 0.00	34.32 -0.84 0.00	33.18 -0.68 0.00	31.88 -0.52 0.00	29.99 -0.64 0.00	30.12 -0.40 0.00	30.14 -0.46 0.00	34.98 -0.97 0.00	41.88 -1.43 0.00	41.18 -1.40 0.00	37.23 -0.57 0.00	31.83 -0.95 0.00	30.51 -0.06 0.00	27.54 -0.45 0.00
CHATEAUG_WT_PWR 323614	26.34 -3.80 0.00	24.95 -3.34 0.00	23.99 -3.24 0.00	22.99 -3.32 0.00	23.55 -3.58 0.00	23.63 -4.91 0.00	25.38 -4.44 0.00	23.53 -5.78 1.12	27.33 -6.00 0.00	28.97 -6.32 0.00	30.20 -6.59 0.01	28.87 -6.29 0.00	27.73 -6.13 0.00	26.44 -5.96 0.00	24.93 -5.70 0.00	24.84 -5.68 0.00	24.99 -5.60 0.01	29.47 -6.47 0.01	35.73 -7.58 0.00	34.87 -7.71 0.01	30.76 -7.03 0.00	26.35 -6.43 0.01	24.36 -6.21 0.01	22.61 -5.37 0.01
CHAT_HIGH_FALL_HYD 323578	26.31 -3.83 0.00	24.92 -3.37 0.00	23.97 -3.27 0.00	22.96 -3.34 0.00	23.52 -3.61 0.00	23.57 -4.97 0.00	25.35 -4.47 0.00	23.47 -5.84 1.12	27.30 -6.03 0.00	28.93 -6.35 0.00	30.13 -6.66 0.01	28.84 -6.33 0.00	27.66 -6.20 0.00	26.37 -6.03 0.00	24.87 -5.76 0.00	24.81 -5.71 0.00	24.93 -5.66 0.01	29.40 -6.54 0.01	35.68 -7.62 0.00	34.82 -7.75 0.01	30.69 -7.11 0.00	26.32 -6.46 0.01	24.33 -6.24 0.01	22.58 -5.40 0.01
CHAUTAUQUA__LFGE 323629	29.78 -0.36 0.00	27.78 -0.51 0.00	26.69 -0.54 0.00	25.78 -0.53 0.00	26.61 -0.52 0.00	28.00 -0.54 0.00	28.78 -1.04 0.00	29.91 -0.52 0.00	32.26 -1.07 0.00	34.02 -1.27 0.00	35.43 -1.36 0.00	33.97 -1.20 0.00	32.87 -0.98 0.00	31.59 -0.81 0.00	29.74 -0.89 0.00	29.84 -0.67 0.00	29.86 -0.73 0.00	34.66 -1.29 0.00	41.36 -1.95 0.00	40.66 -1.92 0.00	36.81 -0.98 0.00	31.60 -1.18 0.00	30.17 -0.40 0.00	27.35 -0.64 0.00
CH_MIDHUDSON__DRP 24192	31.91 1.78 0.00	29.90 1.61 0.00	28.76 1.52 0.00	27.81 1.50 0.00	28.65 1.52 0.00	30.17 1.63 0.00	31.76 1.94 0.00	32.56 2.13 0.00	35.76 2.43 0.00	37.86 2.57 0.00	39.52 2.72 0.00	37.77 2.60 0.00	36.32 2.47 0.00	34.76 2.36 0.00	32.90 2.27 0.00	32.71 2.20 0.00	32.86 2.26 0.00	38.65 2.70 0.00	46.65 3.34 0.00	45.86 3.28 0.00	40.55 2.76 0.00	35.24 2.46 0.00	32.65 2.08 0.00	29.90 1.90 0.00
CH_MISC_IPPS 23765	32.07 1.93 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.31 1.77 0.00	31.91 2.09 0.00	32.77 2.34 0.00	36.07 2.73 0.00	38.18 2.89 0.00	39.85 3.05 0.00	38.05 2.88 0.00	36.59 2.74 0.00	35.02 2.62 0.00	33.15 2.51 0.00	32.96 2.44 0.00	33.11 2.51 0.00	38.93 2.98 0.00	47.04 3.73 0.00	46.24 3.66 0.00	40.90 3.10 0.00	35.53 2.75 0.00	32.89 2.32 0.00	30.09 2.10 0.00
CH_RES_BVR_FALLS 23983	27.97 -2.17 0.00	26.36 -1.92 0.00	25.36 -1.88 0.00	24.39 -1.92 0.00	25.04 -2.09 0.00	25.80 -2.74 0.00	27.17 -2.65 0.00	27.17 -3.26 0.00	29.83 -3.50 0.00	31.54 -3.74 0.00	32.89 -3.90 0.00	31.44 -3.73 0.00	30.26 -3.59 0.00	28.93 -3.47 0.00	27.35 -3.28 0.00	27.22 -3.30 0.00	27.29 -3.31 0.00	32.10 -3.85 0.01	38.80 -4.51 0.00	38.15 -4.43 0.00	33.83 -3.97 0.00	29.41 -3.38 0.00	27.39 -3.18 0.00	25.25 -2.74 0.00
CH_RES_NIAGARA 23895	29.02 -1.11 0.00	27.07 -1.22 0.00	26.01 -1.23 0.00	25.12 -1.18 0.00	25.94 -1.19 0.00	27.29 -1.26 0.00	27.71 -2.12 0.00	28.66 -1.77 0.00	30.47 -2.87 0.00	32.15 -3.14 0.00	33.41 -3.38 0.00	32.14 -3.02 0.00	31.08 -2.78 0.00	29.87 -2.53 0.00	28.21 -2.42 0.00	28.29 -2.23 0.00	28.30 -2.30 0.00	32.75 -3.20 0.00	39.02 -4.29 0.00	38.36 -4.22 0.00	34.81 -2.99 0.00	29.86 -2.92 0.00	28.98 -1.59 0.00	26.40 -1.59 0.00
CH_RES_SYRACUSE 23985	29.86 -0.27 0.00	28.00 -0.28 0.00	26.96 -0.27 0.00	26.02 -0.29 0.00	26.86 -0.27 0.00	28.31 -0.23 0.00	29.52 -0.30 0.00	30.22 -0.21 0.00	33.10 -0.23 0.00	35.04 -0.25 0.00	36.57 -0.22 0.00	34.96 -0.21 0.00	33.65 -0.20 0.00	32.20 -0.19 0.00	30.42 -0.21 0.00	30.33 -0.18 0.00	30.39 -0.21 0.00	35.74 -0.21 0.00	43.01 -0.30 0.00	42.28 -0.30 0.00	37.61 -0.19 0.00	32.59 -0.20 0.00	30.42 -0.15 0.00	27.77 -0.22 0.00
CLINTON_WT_PWR 323605	26.34 -3.80 0.00	24.95 -3.34 0.00	23.99 -3.24 0.00	22.99 -3.32 0.00	23.55 -3.58 0.00	23.63 -4.91 0.00	25.38 -4.44 0.00	23.53 -5.78 1.12	27.33 -6.00 0.00	28.97 -6.32 0.00	30.20 -6.59 0.01	28.87 -6.29 0.00	27.73 -6.13 0.00	26.44 -5.96 0.00	24.93 -5.70 0.00	24.84 -5.68 0.00	24.99 -5.60 0.01	29.47 -6.47 0.01	35.73 -7.58 0.00	34.87 -7.71 0.01	30.76 -7.03 0.00	26.35 -6.43 0.01	24.36 -6.21 0.01	22.61 -5.37 0.01
CLINTON__LFGE 323618	26.61 -3.53 0.00	25.20 -3.08 0.00	24.21 -3.02 0.00	23.23 -3.08 0.00	23.79 -3.34 0.00	23.83 -4.71 0.00	25.65 -4.18 0.00	23.74 -5.57 1.12	27.66 -5.67 0.00	29.32 -5.96 0.00	30.53 -6.25 0.01	29.22 -5.94 0.00	28.00 -5.86 0.00	26.69 -5.70 0.00	25.15 -5.48 0.00	25.08 -5.43 0.00	25.24 -5.35 0.01	29.76 -6.18 0.01	36.16 -7.15 0.00	35.25 -7.32 0.01	31.10 -6.69 0.00	26.61 -6.16 0.01	24.54 -6.02 0.01	22.78 -5.21 0.01
COLONIE_LFGE__ 323577	31.97 1.84 0.00	30.10 1.81 0.00	28.92 1.69 0.00	27.96 1.66 0.00	28.87 1.74 0.00	30.40 1.85 0.00	31.58 1.76 0.00	31.71 1.28 0.00	34.70 1.37 0.00	36.77 1.48 0.00	38.30 1.51 0.00	36.61 1.44 0.00	35.21 1.36 0.00	33.73 1.33 0.00	31.80 1.16 0.00	31.64 1.13 0.00	31.70 1.10 0.00	37.39 1.44 0.00	45.09 1.78 0.00	44.33 1.75 0.00	39.27 1.47 0.00	34.09 1.31 0.00	31.98 1.41 0.00	29.47 1.48 0.00
CORNELL____ 23752	30.32 0.18 0.00	28.40 0.11 0.00	27.37 0.14 0.00	26.36 0.05 0.00	27.24 0.11 0.00	28.71 0.17 0.00	29.97 0.15 0.00	30.73 0.30 0.00	33.73 0.40 0.00	35.71 0.42 0.00	37.27 0.48 0.00	35.62 0.46 0.00	34.29 0.44 0.00	32.79 0.39 0.00	31.00 0.37 0.00	30.94 0.43 0.00	30.97 0.37 0.00	36.42 0.47 0.00	43.53 0.22 0.00	42.75 0.17 0.00	38.06 0.27 0.00	33.18 0.39 0.00	30.97 0.40 0.00	28.19 0.20 0.00
COXSACKIE__GT 23611	31.91 1.78 0.00	30.07 1.78 0.00	28.95 1.72 0.00	27.94 1.63 0.00	28.87 1.74 0.00	30.34 1.80 0.00	31.61 1.79 0.00	32.35 1.92 0.00	35.57 2.23 0.00	37.69 2.40 0.00	39.26 2.47 0.00	37.45 2.28 0.00	35.99 2.13 0.00	34.44 2.04 0.00	32.56 1.93 0.00	32.35 1.83 0.00	32.47 1.87 0.00	38.32 2.37 0.00	46.43 3.12 0.00	45.52 2.94 0.00	40.25 2.46 0.00	34.94 2.16 0.00	32.53 1.96 0.00	29.70 1.71 0.00

CRESCENT___HYD 24018	31.97 1.84 0.00	30.10 1.81 0.00	28.92 1.69 0.00	27.96 1.66 0.00	28.87 1.74 0.00	30.40 1.85 0.00	31.58 1.76 0.00	31.71 1.28 0.00	34.70 1.37 0.00	36.77 1.48 0.00	38.30 1.51 0.00	36.61 1.44 0.00	35.21 1.36 0.00	33.73 1.33 0.00	31.80 1.16 0.00	31.64 1.13 0.00	31.70 1.10 0.00	37.39 1.44 0.00	45.09 1.78 0.00	44.33 1.75 0.00	39.27 1.47 0.00	34.09 1.31 0.00	31.98 1.41 0.00	29.47 1.48 0.00
CRUCIBLE_METL_DRP 24180	29.86 -0.27 0.00	28.00 -0.28 0.00	26.96 -0.27 0.00	26.02 -0.29 0.00	26.86 -0.27 0.00	28.31 -0.23 0.00	29.52 -0.30 0.00	30.22 -0.21 0.00	33.10 -0.23 0.00	35.04 -0.25 0.00	36.57 -0.22 0.00	34.96 -0.21 0.00	33.65 -0.20 0.00	32.20 -0.19 0.00	30.42 -0.21 0.00	30.33 -0.18 0.00	30.39 -0.21 0.00	35.74 -0.21 0.00	43.01 -0.30 0.00	42.28 -0.30 0.00	37.61 -0.19 0.00	32.59 -0.20 0.00	30.42 -0.15 0.00	27.77 -0.22 0.00
DANC___LFGE 323619	28.63 -1.51 0.00	26.85 -1.44 0.00	25.85 -1.39 0.00	24.83 -1.47 0.00	25.69 -1.44 0.00	26.83 -1.71 0.00	28.27 -1.55 0.00	28.57 -1.86 0.00	31.47 -1.87 0.00	33.38 -1.91 0.00	34.77 -2.02 0.00	33.20 -1.97 0.00	31.93 -1.93 0.00	30.39 -2.01 0.00	28.73 -1.90 0.00	28.59 -1.92 0.00	28.70 -1.90 0.00	33.79 -2.16 0.00	41.19 -2.12 0.00	40.28 -2.30 0.00	35.83 -1.97 0.00	30.88 -1.90 0.00	28.55 -2.02 0.00	26.12 -1.88 0.00
DANSKAMMER___1 23586	32.07 1.93 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.31 1.77 0.00	31.91 2.09 0.00	32.77 2.34 0.00	36.07 2.73 0.00	38.18 2.89 0.00	39.85 3.05 0.00	38.05 2.88 0.00	36.59 2.74 0.00	35.02 2.62 0.00	33.15 2.51 0.00	32.96 2.44 0.00	33.11 2.51 0.00	38.93 2.98 0.00	47.04 3.73 0.00	46.24 3.66 0.00	40.90 3.10 0.00	35.53 2.75 0.00	32.89 2.32 0.00	30.09 2.10 0.00
DANSKAMMER___2 23589	32.07 1.93 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.31 1.77 0.00	31.91 2.09 0.00	32.77 2.34 0.00	36.07 2.73 0.00	38.18 2.89 0.00	39.85 3.05 0.00	38.05 2.88 0.00	36.59 2.74 0.00	35.02 2.62 0.00	33.15 2.51 0.00	32.96 2.44 0.00	33.11 2.51 0.00	38.93 2.98 0.00	47.04 3.73 0.00	46.24 3.66 0.00	40.90 3.10 0.00	35.53 2.75 0.00	32.89 2.32 0.00	30.09 2.10 0.00
DANSKAMMER___3 23590	32.07 1.93 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.31 1.77 0.00	31.91 2.09 0.00	32.77 2.34 0.00	36.07 2.73 0.00	38.18 2.89 0.00	39.85 3.05 0.00	38.05 2.88 0.00	36.59 2.74 0.00	35.02 2.62 0.00	33.15 2.51 0.00	32.96 2.44 0.00	33.11 2.51 0.00	38.93 2.98 0.00	47.04 3.73 0.00	46.24 3.66 0.00	40.90 3.10 0.00	35.53 2.75 0.00	32.89 2.32 0.00	30.09 2.10 0.00
DANSKAMMER___4 23591	32.07 1.93 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.31 1.77 0.00	31.91 2.09 0.00	32.77 2.34 0.00	36.07 2.73 0.00	38.18 2.89 0.00	39.85 3.05 0.00	38.05 2.88 0.00	36.59 2.74 0.00	35.02 2.62 0.00	33.15 2.51 0.00	32.96 2.44 0.00	33.11 2.51 0.00	38.93 2.98 0.00	47.04 3.73 0.00	46.24 3.66 0.00	40.90 3.10 0.00	35.53 2.75 0.00	32.89 2.32 0.00	30.09 2.10 0.00
DANSKAMMER___DIESEL 23592	32.07 1.93 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.31 1.77 0.00	31.91 2.09 0.00	32.77 2.34 0.00	36.07 2.73 0.00	38.18 2.89 0.00	39.85 3.05 0.00	38.05 2.88 0.00	36.59 2.74 0.00	35.02 2.62 0.00	33.15 2.51 0.00	32.96 2.44 0.00	33.11 2.51 0.00	38.93 2.98 0.00	47.04 3.73 0.00	46.24 3.66 0.00	40.90 3.10 0.00	35.53 2.75 0.00	32.89 2.32 0.00	30.09 2.10 0.00
DASHVILLE___HYD 23610	31.46 1.32 0.00	29.48 1.19 0.00	28.35 1.12 0.00	27.41 1.10 0.00	28.24 1.11 0.00	29.74 1.20 0.00	31.31 1.49 0.00	32.19 1.76 0.00	35.40 2.07 0.00	37.51 2.22 0.00	39.15 2.36 0.00	37.39 2.22 0.00	35.92 2.07 0.00	34.37 1.98 0.00	32.53 1.90 0.00	32.35 1.83 0.00	32.53 1.93 0.00	38.25 2.30 0.00	46.21 2.90 0.00	45.43 2.85 0.00	40.18 2.38 0.00	34.88 2.10 0.00	32.28 1.71 0.00	29.53 1.54 0.00
DELAWARE___LFGE 323621	31.13 0.99 0.00	29.25 0.96 0.00	28.19 0.95 0.00	27.23 0.92 0.00	28.11 0.98 0.00	29.60 1.06 0.00	30.98 1.16 0.00	31.61 1.19 0.00	34.73 1.40 0.00	36.77 1.48 0.00	38.34 1.55 0.00	36.61 1.44 0.00	35.24 1.39 0.00	33.69 1.30 0.00	31.89 1.26 0.00	31.74 1.22 0.00	31.85 1.26 0.00	37.42 1.47 0.00	45.21 1.90 0.00	44.41 1.83 0.00	39.38 1.59 0.00	34.13 1.34 0.00	31.70 1.13 0.00	29.03 1.04 0.00
DOGLEVILLE___HYD 23807	30.95 0.81 0.00	29.05 0.76 0.00	27.97 0.74 0.00	26.99 0.68 0.00	27.86 0.73 0.00	29.34 0.80 0.00	30.66 0.83 0.00	31.25 0.82 0.00	34.23 0.90 0.00	36.27 0.99 0.00	37.79 0.99 0.00	36.08 0.91 0.00	34.73 0.88 0.00	33.17 0.78 0.00	31.34 0.71 0.00	31.19 0.67 0.00	31.21 0.61 0.00	36.52 0.57 0.00	44.05 0.74 0.00	43.26 0.68 0.00	38.55 0.76 0.00	33.44 0.66 0.00	31.18 0.61 0.00	28.58 0.59 0.00
DUNKIRK___1 23563	29.62 -0.51 0.00	27.64 -0.65 0.00	26.55 -0.68 0.00	25.65 -0.66 0.00	26.48 -0.65 0.00	27.86 -0.69 0.00	28.60 -1.22 0.00	29.73 -0.70 0.00	32.03 -1.30 0.00	33.81 -1.48 0.00	35.21 -1.58 0.00	33.76 -1.41 0.00	32.64 -1.22 0.00	31.39 -1.00 0.00	29.56 -1.07 0.00	29.66 -0.85 0.00	29.68 -0.92 0.00	34.44 -1.51 0.00	41.10 -2.21 0.00	40.41 -2.17 0.00	36.59 -1.21 0.00	31.41 -1.38 0.00	29.99 -0.58 0.00	27.21 -0.78 0.00
DUNKIRK___2 23564	29.62 -0.51 0.00	27.64 -0.65 0.00	26.55 -0.68 0.00	25.65 -0.66 0.00	26.48 -0.65 0.00	27.86 -0.69 0.00	28.60 -1.22 0.00	29.73 -0.70 0.00	32.03 -1.30 0.00	33.81 -1.48 0.00	35.21 -1.58 0.00	33.76 -1.41 0.00	32.64 -1.22 0.00	31.39 -1.00 0.00	29.56 -1.07 0.00	29.66 -0.85 0.00	29.68 -0.92 0.00	34.44 -1.51 0.00	41.10 -2.21 0.00	40.41 -2.17 0.00	36.59 -1.21 0.00	31.41 -1.38 0.00	29.99 -0.58 0.00	27.21 -0.78 0.00
DUNKIRK___3 23565	29.50 -0.63 0.00	27.52 -0.76 0.00	26.44 -0.79 0.00	25.54 -0.76 0.00	26.37 -0.76 0.00	27.77 -0.77 0.00	28.48 -1.34 0.00	29.58 -0.85 0.00	31.83 -1.50 0.00	33.59 -1.69 0.00	34.95 -1.84 0.00	33.55 -1.62 0.00	32.43 -1.42 0.00	31.17 -1.23 0.00	29.41 -1.23 0.00	29.48 -1.04 0.00	29.50 -1.10 0.00	34.23 -1.72 0.00	40.89 -2.42 0.00	40.20 -2.38 0.00	36.36 -1.44 0.00	31.21 -1.57 0.00	29.84 -0.73 0.00	27.10 -0.90 0.00
DUNKIRK___4 23566	29.50 -0.63 0.00	27.52 -0.76 0.00	26.44 -0.79 0.00	25.54 -0.76 0.00	26.37 -0.76 0.00	27.77 -0.77 0.00	28.48 -1.34 0.00	29.58 -0.85 0.00	31.83 -1.50 0.00	33.59 -1.69 0.00	34.95 -1.84 0.00	33.55 -1.62 0.00	32.43 -1.42 0.00	31.17 -1.23 0.00	29.41 -1.23 0.00	29.48 -1.04 0.00	29.50 -1.10 0.00	34.23 -1.72 0.00	40.89 -2.42 0.00	40.20 -2.38 0.00	36.36 -1.44 0.00	31.21 -1.57 0.00	29.84 -0.73 0.00	27.10 -0.90 0.00
EAST HAMPTON___GT 23717	34.54 4.40 0.00	31.43 3.14 0.00	30.07 2.83 0.00	29.15 2.84 0.00	29.84 2.71 0.00	31.40 2.85 0.00	33.79 3.97 0.00	35.25 4.81 -0.01	41.35 5.67 -2.35	44.47 6.21 -2.97	43.80 6.55 -0.46	41.69 6.05 -0.47	40.15 5.69 -0.61	38.03 5.44 -0.20	36.17 5.27 -0.27	35.97 5.19 -0.27	36.25 5.39 -0.27	43.10 6.61 -0.53	54.32 8.32 -2.69	51.94 8.05 -1.31	46.21 6.76 -1.65	40.14 5.90 -1.46	36.72 5.17 -0.99	33.23 4.93 -0.31

GOUDEY___7 23579	30.56 0.42 0.00	28.63 0.34 0.00	27.59 0.35 0.00	26.62 0.32 0.00	27.48 0.35 0.00	28.94 0.40 0.00	30.12 0.30 0.00	30.91 0.49 0.00	33.73 0.40 0.00	35.68 0.39 0.00	37.24 0.44 0.00	35.59 0.42 0.00	34.29 0.44 0.00	32.85 0.45 0.00	31.06 0.43 0.00	31.00 0.49 0.00	31.06 0.46 0.00	36.42 0.47 0.00	43.79 0.48 0.00	43.05 0.47 0.00	38.36 0.57 0.00	33.21 0.43 0.00	31.09 0.52 0.00	28.38 0.39 0.00
GOUDEY___8 23580	30.53 0.39 0.00	28.63 0.34 0.00	27.56 0.33 0.00	26.60 0.29 0.00	27.46 0.33 0.00	28.91 0.37 0.00	30.09 0.27 0.00	30.89 0.46 0.00	33.73 0.40 0.00	35.68 0.39 0.00	37.20 0.41 0.00	35.59 0.42 0.00	34.29 0.44 0.00	32.85 0.45 0.00	31.03 0.40 0.00	30.97 0.46 0.00	31.03 0.43 0.00	36.38 0.43 0.00	43.74 0.43 0.00	43.01 0.43 0.00	38.36 0.57 0.00	33.18 0.39 0.00	31.06 0.49 0.00	28.35 0.36 0.00
GOWANUS_GT1_1 24077	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
GOWANUS_GT1_2 24078	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
GOWANUS_GT1_3 24079	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
GOWANUS_GT1_4 24080	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
GOWANUS_GT1_5 24084	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
GOWANUS_GT1_6 24111	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00														

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INDIAN POINT_GT_2 23659	31.88 1.75 0.00	29.84 1.55 0.00	28.65 1.42 0.00	27.73 1.42 0.00	28.57 1.44 0.00	30.08 1.54 0.00	31.73 1.91 0.00	32.56 2.13 0.00	35.80 2.47 0.00	37.90 2.61 0.00	39.59 2.79 0.00	37.81 2.64 0.00	36.36 2.51 0.00	34.79 2.40 0.00	32.96 2.33 0.00	32.77 2.26 0.00	32.92 2.32 0.00	38.65 2.70 0.00	46.65 3.34 0.00	45.90 3.32 0.00	40.59 2.80 0.00	35.31 2.52 0.00	32.68 2.11 0.00	29.95 1.96 0.00
INDIAN POINT_GT_3 24019	31.88 1.75 0.00	29.84 1.55 0.00	28.65 1.42 0.00	27.73 1.42 0.00	28.57 1.44 0.00	30.08 1.54 0.00	31.73 1.91 0.00	32.56 2.13 0.00	35.80 2.47 0.00	37.90 2.61 0.00	39.59 2.79 0.00	37.81 2.64 0.00	36.36 2.51 0.00	34.79 2.40 0.00	32.96 2.33 0.00	32.77 2.26 0.00	32.92 2.32 0.00	38.65 2.70 0.00	46.65 3.34 0.00	45.90 3.32 0.00	40.59 2.80 0.00	35.31 2.52 0.00	32.68 2.11 0.00	29.95 1.96 0.00
INDIAN POINT___2 23530	31.82 1.69 0.00	29.79 1.50 0.00	28.62 1.39 0.00	27.70 1.39 0.00	28.54 1.41 0.00	30.05 1.51 0.00	31.67 1.85 0.00	32.53 2.10 0.00	35.76 2.43 0.00	37.86 2.57 0.00	39.52 2.72 0.00	37.77 2.60 0.00	36.32 2.47 0.00	34.76 2.36 0.00	32.93 2.30 0.00	32.74 2.23 0.00	32.89 2.30 0.00	38.61 2.66 0.00	46.60 3.29 0.00	45.86 3.28 0.00	40.55 2.76 0.00	35.24 2.46 0.00	32.65 2.08 0.00	29.90 1.90 0.00
INDIAN POINT___3 23531	31.79 1.66 0.00	29.76 1.47 0.00	28.60 1.36 0.00	27.67 1.37 0.00	28.49 1.36 0.00	30.00 1.45 0.00	31.64 1.82 0.00	32.50 2.07 0.00	35.70 2.37 0.00	37.79 2.51 0.00	39.44 2.65 0.00	37.70 2.53 0.00	36.26 2.40 0.00	34.70 2.30 0.00	32.87 2.24 0.00	32.68 2.17 0.00	32.83 2.23 0.00	38.54 2.59 0.00	46.52 3.20 0.00	45.77 3.20 0.00	40.48 2.68 0.00	35.17 2.39 0.00	32.59 2.02 0.00	29.87 1.88 0.00
IP CORINTH___1 23988	32.52 2.38 0.00	30.61 2.32 0.00	29.39 2.15 0.00	28.38 2.08 0.00	29.30 2.17 0.00	30.85 2.31 0.00	32.45 2.63 0.00	32.77 2.34 0.00	35.93 2.60 0.00	38.14 2.86 0.00	39.66 2.87 0.00	37.73 2.57 0.00	36.22 2.37 0.00	34.63 2.23 0.00	32.22 1.59 0.00	32.01 1.49 0.00	31.88 1.28 0.00	37.93 1.98 0.00	45.78 2.47 0.00	45.09 2.51 0.00	40.55 2.76 0.00	35.14 2.36 0.00	32.65 2.08 0.00	30.15 2.16 0.00
IP___TICONDEROGA 23804	32.43 2.29 0.00	30.47 2.18 0.00	29.11 1.88 0.00	28.30 2.00 0.00	29.09 1.95 0.00	30.85 2.31 0.00	32.66 2.83 0.00	33.23 2.80 0.00	36.40 3.06 0.00	38.57 3.28 0.00	40.14 3.35 0.00	38.19 3.02 0.00	36.80 2.94 0.00	35.21 2.82 0.00	33.17 2.54 0.00	32.99 2.47 0.00	33.05 2.45 0.00	39.37 3.42 0.00	47.12 3.81 0.00	46.33 3.75 0.00	41.08 3.29 0.00	35.57 2.78 0.00	32.83 2.26 0.00	30.31 2.32 0.00
ISLIP_RES_REC 323679	33.00 2.86 0.00	30.21 1.92 0.00	28.92 1.69 0.00	28.07 1.76 0.00	28.73 1.60 0.00	30.22 1.68 0.00	32.42 2.59 0.00	33.63 3.19 -0.01	39.35 3.67 -2.35	42.18 3.92 -2.97	41.52 4.19 -0.53	39.65 3.94 -0.55	38.28 3.72 -0.71	36.22 3.60 -0.23	34.49 3.55 -0.31	34.31 3.48 -0.31	34.48 3.58 -0.31	40.81 4.24 -0.62	51.71 5.28 -3.12	49.21 5.11 -1.52	43.94 4.23 -1.91	38.37 3.90 -1.69	35.11 3.39 -1.14	31.73 3.39 -0.36
JARVIS____ 23743	30.11 -0.03 0.00	28.26 -0.03 0.00	27.21 -0.03 0.00	26.28 -0.03 0.00	27.10 -0.03 0.00	28.48 -0.06 0.00	29.79 -0.03 0.00	30.34 -0.09 0.00	33.23 -0.10 0.00	35.18 -0.11 0.00	36.68 -0.11 0.00	35.06 -0.11 0.00	33.75 -0.10 0.00	32.30 -0.10 0.00	30.54 -0.09 0.00	30.42 -0.09 0.00	30.51 -0.09 0.00	35.84 -0.11 0.00	43.18 -0.13 0.00	42.45 -0.13 0.00	37.68 -0.11 0.00	32.68 -0.10 0.00	30.45 -0.12 0.00	27.91 -0.08 0.00
JENNISON___1 23625	31.67 1.54 0.00	29.67 1.39 0.00	28.60 1.36 0.00	27.52 1.21 0.00	28.49 1.36 0.00	30.03 1.48 0.00	31.40 1.58 0.00	32.13 1.70 0.00	35.43 2.10 0.00	37.51 2.22 0.00	39.08 2.28 0.00	37.31 2.15 0.00	35.88 2.03 0.00	34.28 1.88 0.00	32.41 1.78 0.00	32.35 1.83 0.00	32.47 1.87 0.00	38.14 2.19 0.00	46.09 2.77 0.00	45.22 2.64 0.00	40.22 2.42 0.00	34.78 2.00 0.00	32.31 1.74 0.00	29.45 1.45 0.00
JENNISON___2 23626	31.64 1.51 0.00	29.64 1.36 0.00	28.54 1.31 0.00	27.49 1.18 0.00	28.46 1.33 0.00	29.97 1.43 0.00	31.37 1.55 0.00	32.10 1.67 0.00	35.37 2.03 0.00	37.44 2.15 0.00	39.00 2.21 0.00	37.24 2.07 0.00	35.85 2.00 0.00	34.24 1.85 0.00	32.38 1.75 0.00	32.28 1.77 0.00	32.40 1.80 0.00	38.07 2.12 0.00	46.00 2.69 0.00	45.13 2.55 0.00	40.14 2.34 0.00	34.71 1.93 0.00	32.28 1.71 0.00	29.42 1.43 0.00
KEDC PORT_JEFF_GT2 24210	32.49 2.35 0.00	29.78 1.50 0.00	28.57 1.33 0.00	27.73 1.42 0.00	28.38 1.25 0.00	29.85 1.31 0.00	32.09 2.27 0.00	33.27 2.83 -0.01	38.91 3.23 -2.35	41.68 3.42 -2.97	40.94 3.68 -0.47	39.14 3.48 -0.49	37.73 3.25 -0.63	35.71 3.11 -0.20	33.94 3.03 -0.27	33.75 2.96 -0.28	33.93 3.06 -0.27	40.09 3.59 -0.55	50.50 4.42 -2.77	48.28 4.35 -1.35	43.09 3.59 -1.70	37.63 3.35 -1.50	34.46 2.87 -1.02	31.27 2.97 -0.32
KEDC PORT_JEFF_GT3 24211	32.49 2.35 0.00	29.78 1.50 0.00	28.57 1.33 0.00	27.73 1.42 0.00	28.38 1.25 0.00	29.85 1.31 0.00	32.09 2.27 0.00	33.27 2.83 -0.01	38.91 3.23 -2.35	41.68 3.42 -2.97	40.94 3.68 -0.47	39.14 3.48 -0.49	37.73 3.25 -0.63	35.71 3.11 -0.20	33.94 3.03 -0.27	33.75 2.96 -0.28	33.93 3.06 -0.27	40.09 3.59 -0.55	50.50 4.42 -2.77	48.28 4.35 -1.35	43.09 3.59 -1.70	37.63 3.35 -1.50	34.46 2.87 -1.02	31.27 2.97 -0.32
KEDC_GLWD_GT4 24219	32.50 2.35 -0.01	30.13 1.84 0.00	28.90 1.66 0.00	28.04 1.74 0.00	28.76 1.63 0.00	30.28 1.74 0.00	32.24 2.41 0.00	33.24 2.80 -0.01	38.85 3.17 -2.35	41.59 3.32 -2.99	42.49 3.57 -2.12	40.74 3.41 -2.16	39.92 3.22 -2.85	36.41 3.11 -0.90	34.83 2.97 -1.22	34.69 2.93 -1.25	34.82 3.00 -1.22	41.93 3.45 -2.53	60.27 4.25 -12.71	52.95 4.22 -6.15	49.13 3.59 -7.74	42.84 3.21 -6.85	37.99 2.75 -4.67	32.00 2.55 -1.46
KEDC_GLWD_GT5 24220	32.50 2.35 -0.01	30.13 1.84 0.00	28.90 1.66 0.00	28.04 1.74 0.00	28.76 1.63 0.00	30.28 1.74 0.00	32.24 2.41 0.00	33.24 2.80 -0.01	38.85 3.17 -2.35	41.59 3.32 -2.99	42.49 3.57 -2.12	40.74 3.41 -2.16	39.92 3.22 -2.85	36.41 3.11 -0.90	34.83 2.97 -1.22	34.69 2.93 -1.25	34.82 3.00 -1.22	41.93 3.45 -2.53	60.27 4.25 -12.71	52.95 4.22 -6.15	49.13 3.59 -7.74	42.84 3.21 -6.85	37.99 2.75 -4.67	32.00 2.55 -1.46
KENSICO____ 23655	31.97 1.84 0.00	29.93 1.64 0.00	28.76 1.52 0.00	27.83 1.53 0.00	28.65 1.52 0.00	30.17 1.63 0.00	31.82 2.00 0.00	32.68 2.25 0.00	35.93 2.60 0.00	38.04 2.75 0.00	39.70 2.91 0.00	37.95 2.78 0.00	36.50 2.64 0.00	34.93 2.53 0.00	33.08 2.45 0.00	32.90 2.38 0.00	33.08 2.48 0.00	38.79 2.84 0.00	46.82 3.51 0.00	46.07 3.49 0.00	40.75 2.95 0.00	35.40 2.62 0.00	32.77 2.20 0.00	30.03 2.04 0.00
KIAC_JFK_GT1 23816	32.28 2.14 0.00	30.15 1.87 0.00	28.92 1.69 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.28 1.74 0.00	32.06 2.24 0.00	33.05 2.62 0.00	36.40 3.06 0.00	38.39 3.11 0.00	40.03 3.24 0.00	38.30 3.13 0.00	36.80 2.94 0.00	35.25 2.85 0.00	33.36 2.73 0.00	33.20 2.69 0.00	33.38 2.78 0.00	39.11 3.16 0.00	47.25 3.94 0.00	46.49 3.91 0.00	41.12 3.33 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.34 2.35 0.00

KIAC_JFK_GT2 23817	32.28 2.14 0.00	30.15 1.87 0.00	28.92 1.69 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.28 1.74 0.00	32.06 2.24 0.00	33.05 2.62 0.00	36.40 3.06 0.00	38.39 3.11 0.00	40.03 3.24 0.00	38.30 3.13 0.00	36.80 2.94 0.00	35.25 2.85 0.00	33.36 2.73 0.00	33.20 2.69 0.00	33.38 2.78 0.00	39.11 3.16 0.00	47.25 3.94 0.00	46.49 3.91 0.00	41.12 3.33 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.34 2.35 0.00
KINTIGH____ 23543	29.05 -1.08 0.00	27.10 -1.19 0.00	26.06 -1.17 0.00	25.15 -1.16 0.00	25.99 -1.14 0.00	27.34 -1.20 0.00	28.03 -1.79 0.00	28.97 -1.46 0.00	31.17 -2.17 0.00	32.89 -2.40 0.00	34.25 -2.54 0.00	32.85 -2.32 0.00	31.75 -2.10 0.00	30.45 -1.94 0.00	28.76 -1.87 0.00	28.81 -1.71 0.00	28.79 -1.81 0.00	33.50 -2.45 0.00	40.11 -3.20 0.00	39.43 -3.15 0.00	35.57 -2.23 0.00	30.55 -2.23 0.00	29.23 -1.34 0.00	26.65 -1.34 0.00
LEDERLE____ 23769	32.28 2.14 0.00	30.24 1.95 0.00	29.06 1.82 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.48 1.94 0.00	32.12 2.30 0.00	32.99 2.56 0.00	36.27 2.93 0.00	38.39 3.11 0.00	40.11 3.31 0.00	38.33 3.17 0.00	36.83 2.98 0.00	35.28 2.88 0.00	33.42 2.79 0.00	33.23 2.71 0.00	33.38 2.78 0.00	39.19 3.24 0.00	47.29 3.98 0.00	46.54 3.96 0.00	41.16 3.36 0.00	35.79 3.01 0.00	33.14 2.57 0.00	30.31 2.32 0.00
LINDEN COGEN____ 23786	32.07 1.93 0.00	29.98 1.70 0.00	28.79 1.55 0.00	27.86 1.55 0.00	28.70 1.57 0.00	30.20 1.65 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.07 2.79 0.00	39.77 2.98 0.00	38.05 2.88 0.00	36.59 2.74 0.00	35.02 2.62 0.00	33.17 2.54 0.00	33.02 2.50 0.00	33.23 2.63 0.00	38.86 2.91 0.00	46.86 3.55 0.00	46.20 3.62 0.00	40.90 3.10 0.00	35.53 2.75 0.00	32.89 2.32 0.00	30.18 2.18 0.00
LIPA_MISC_IPP 23656	32.19 2.05 0.00	29.53 1.24 0.00	28.32 1.09 0.00	27.49 1.18 0.00	28.13 1.00 0.00	29.60 1.06 0.00	31.79 1.97 0.00	32.96 2.52 -0.01	38.55 2.87 -2.35	41.30 3.04 -2.97	40.52 3.27 -0.46	38.73 3.10 -0.47	37.34 2.88 -0.61	35.34 2.75 -0.20	33.62 2.73 -0.26	33.44 2.65 -0.27	33.62 2.76 -0.26	39.72 3.24 -0.53	49.96 3.98 -2.67	47.75 3.87 -1.30	42.57 3.14 -1.64	37.21 2.98 -1.45	34.12 2.57 -0.98	31.10 2.80 -0.30
LISF__SOLAR 323691	32.24 2.11 0.00	29.56 1.27 0.00	28.35 1.12 0.00	27.52 1.21 0.00	28.16 1.03 0.00	29.63 1.08 0.00	31.82 2.00 0.00	33.02 2.58 -0.01	38.61 2.93 -2.35	41.37 3.11 -2.97	40.60 3.35 -0.46	38.81 3.17 -0.48	37.41 2.94 -0.61	35.41 2.82 -0.20	33.69 2.79 -0.27	33.50 2.71 -0.27	33.68 2.81 -0.27	39.79 3.31 -0.54	50.09 4.07 -2.70	47.86 3.96 -1.32	42.66 3.21 -1.66	37.30 3.05 -1.47	34.19 2.63 -0.99	31.18 2.88 -0.31
LITTLE FALLS____HYD 24013	30.95 0.81 0.00	29.05 0.76 0.00	27.97 0.74 0.00	26.99 0.68 0.00	27.86 0.73 0.00	29.34 0.80 0.00	30.66 0.83 0.00	31.25 0.82 0.00	34.23 0.90 0.00	36.27 0.99 0.00	37.79 0.99 0.00	36.08 0.91 0.00	34.73 0.88 0.00	33.17 0.78 0.00	31.34 0.71 0.00	31.19 0.67 0.00	31.21 0.61 0.00	36.52 0.57 0.00	44.05 0.74 0.00	43.26 0.68 0.00	38.55 0.76 0.00	33.44 0.66 0.00	31.18 0.61 0.00	28.58 0.59 0.00
LI_NEWBRDGE____DRP 323616	32.55 2.41 0.00	29.93 1.64 0.00	28.70 1.47 0.00	27.91 1.60 0.00	28.54 1.41 0.00	30.02 1.48 0.00	32.24 2.41 0.00	33.33 2.89 -0.01	38.88 3.20 -2.35	41.57 3.32 -2.97	40.44 3.53 -0.12	38.67 3.38 -0.13	37.22 3.22 -0.15	35.53 3.08 -0.05	33.67 2.97 -0.07	33.52 2.93 -0.07	33.67 3.00 -0.07	39.49 3.42 -0.13	48.07 4.12 -0.64	47.08 4.18 -0.32	41.75 3.55 -0.40	36.32 3.18 -0.36	33.52 2.72 -0.23	30.67 2.60 -0.07
LONG_LAKE_PHOENIX 24014	29.53 -0.60 0.00	27.69 -0.60 0.00	26.69 -0.54 0.00	25.75 -0.55 0.00	26.59 -0.54 0.00	28.00 -0.54 0.00	29.20 -0.63 0.00	29.88 -0.55 0.00	32.77 -0.57 0.00	34.69 -0.60 0.00	36.17 -0.63 0.00	34.57 -0.60 0.00	33.28 -0.58 0.00	31.85 -0.55 0.00	30.08 -0.55 0.00	30.00 -0.52 0.00	30.05 -0.55 0.00	35.34 -0.61 0.00	42.53 -0.78 0.00	41.81 -0.77 0.00	37.19 -0.61 0.00	32.22 -0.56 0.00	30.08 -0.49 0.00	27.46 -0.53 0.00
LOVETT____3 23632	31.64 1.51 0.00	29.62 1.33 0.00	28.46 1.23 0.00	27.54 1.24 0.00	28.38 1.25 0.00	29.86 1.31 0.00	31.49 1.67 0.00	32.35 1.92 0.00	35.53 2.20 0.00	37.58 2.29 0.00	39.26 2.47 0.00	37.52 2.36 0.00	36.05 2.20 0.00	34.53 2.14 0.00	32.72 2.08 0.00	32.53 2.01 0.00	32.68 2.08 0.00	38.36 2.41 0.00	46.26 2.95 0.00	45.52 2.94 0.00	40.25 2.46 0.00	35.01 2.23 0.00	32.43 1.86 0.00	29.73 1.74 0.00
LOVETT____4 23642	32.04 1.90 0.00	29.98 1.70 0.00	28.81 1.58 0.00	27.88 1.58 0.00	28.70 1.57 0.00	30.23 1.68 0.00	31.85 2.03 0.00	32.74 2.31 0.00	35.97 2.63 0.00	38.07 2.79 0.00	39.77 2.98 0.00	37.98 2.81 0.00	36.53 2.67 0.00	34.99 2.59 0.00	33.11 2.48 0.00	32.96 2.44 0.00	33.11 2.51 0.00	38.86 2.91 0.00	46.90 3.59 0.00	46.11 3.53 0.00	40.78 2.99 0.00	35.47 2.69 0.00	32.86 2.29 0.00	30.09 2.10 0.00
LOVETT____5 23593	32.04 1.90 0.00	29.98 1.70 0.00	28.81 1.58 0.00	27.88 1.58 0.00	28.70 1.57 0.00	30.23 1.68 0.00	31.85 2.03 0.00	32.74 2.31 0.00	35.97 2.63 0.00	38.07 2.79 0.00	39.77 2.98 0.00	37.98 2.81 0.00	36.53 2.67 0.00	34.99 2.59 0.00	33.11 2.48 0.00	32.96 2.44 0.00	33.11 2.51 0.00	38.86 2.91 0.00	46.90 3.59 0.00	46.11 3.53 0.00	40.78 2.99 0.00	35.47 2.69 0.00	32.86 2.29 0.00	30.09 2.10 0.00
LOWER RAQUET____HYD 24057	25.71 -4.43 0.00	24.33 -3.96 0.00	23.40 -3.84 0.00	22.44 -3.87 0.00	23.03 -4.10 0.00	23.00 -5.54 0.00	24.72 -5.10 0.00	24.07 -6.36 0.00	26.73 -6.60 0.00	28.26 -7.02 0.00	29.47 -7.32 0.00	28.10 -7.07 0.00	26.98 -6.87 0.00	25.69 -6.71 0.00	24.23 -6.40 0.00	24.10 -6.41 0.00	24.20 -6.39 0.00	28.47 -7.48 0.01	34.73 -8.58 0.00	33.93 -8.64 0.01	30.01 -7.78 0.00	25.96 -6.82 0.00	24.06 -6.51 0.00	22.56 -5.43 0.00
LOWER____HUDSON 24059	31.97 1.84 0.00	30.10 1.81 0.00	28.92 1.69 0.00	27.96 1.66 0.00	28.87 1.74 0.00	30.40 1.85 0.00	31.58 1.76 0.00	31.71 1.28 0.00	34.70 1.37 0.00	36.77 1.48 0.00	38.30 1.51 0.00	36.61 1.44 0.00	35.21 1.36 0.00	33.73 1.33 0.00	31.80 1.16 0.00	31.64 1.13 0.00	31.70 1.10 0.00	37.39 1.44 0.00	45.09 1.78 0.00	44.33 1.75 0.00	39.27 1.47 0.00	34.09 1.31 0.00	31.98 1.41 0.00	29.47 1.48 0.00
LWR__OSWEGATCHIE_HYD 23850	27.21 -2.92 0.00	25.63 -2.66 0.00	24.67 -2.56 0.00	23.70 -2.60 0.00	24.39 -2.74 0.00	24.94 -3.60 0.00	26.51 -3.31 0.00	26.32 -4.11 0.00	28.93 -4.40 0.00	30.63 -4.66 0.00	31.93 -4.86 0.00	30.46 -4.71 0.00	29.28 -4.57 0.00	27.89 -4.50 0.00	26.34 -4.29 0.00	26.18 -4.33 0.00	26.28 -4.31 0.00	30.91 -5.03 0.00	37.68 -5.63 0.00	36.83 -5.75 0.00	32.69 -5.10 0.00	28.26 -4.52 0.00	26.23 -4.34 0.00	24.27 -3.72 0.00
LYONS_FALL_HYD 23570	29.59 -0.54 0.00	27.78 -0.51 0.00	26.74 -0.49 0.00	25.75 -0.55 0.00	26.59 -0.54 0.00	27.83 -0.71 0.00	29.23 -0.60 0.00	29.64 -0.79 0.00	32.87 -0.47 0.00	34.79 -0.49 0.00	36.28 -0.52 0.00	34.64 -0.53 0.00	33.31 -0.54 0.00	31.81 -0.58 0.00	30.05 -0.58 0.00	29.93 -0.58 0.00	30.02 -0.58 0.00	35.30 -0.65 0.00	42.75 -0.56 0.00	41.94 -0.64 0.00	37.27 -0.53 0.00	32.22 -0.56 0.00	29.93 -0.64 0.00	27.40 -0.59 0.00

MADISON___COUNTY_LFGE 323628	30.32 0.18 0.00	28.43 0.14 0.00	27.40 0.16 0.00	26.39 0.08 0.00	27.27 0.14 0.00	28.69 0.14 0.00	30.00 0.18 0.00	30.61 0.18 0.00	33.73 0.40 0.00	35.74 0.46 0.00	37.27 0.48 0.00	35.59 0.42 0.00	34.26 0.41 0.00	32.75 0.36 0.00	30.97 0.34 0.00	30.85 0.34 0.00	30.90 0.31 0.00	36.35 0.40 0.00	43.87 0.56 0.00	43.05 0.47 0.00	38.29 0.49 0.00	33.14 0.36 0.00	30.84 0.27 0.00	28.19 0.20 0.00
MAPLE_RIDGE_WT_1 323574	28.24 -1.90 0.00	26.59 -1.70 0.00	25.57 -1.66 0.00	24.60 -1.71 0.00	25.26 -1.87 0.00	26.12 -2.43 0.00	27.44 -2.39 0.00	27.51 -2.92 0.00	30.20 -3.13 0.00	31.93 -3.35 0.00	33.29 -3.50 0.00	31.83 -3.34 0.00	30.64 -3.22 0.00	29.29 -3.11 0.00	27.69 -2.94 0.00	27.55 -2.96 0.00	27.63 -2.97 0.00	32.49 -3.45 0.01	39.24 -4.07 0.00	38.62 -3.96 0.00	34.28 -3.51 0.00	29.80 -2.98 0.00	27.76 -2.81 0.00	25.58 -2.41 0.00
MAPLE_RIDGE_WT_2 323611	28.24 -1.90 0.00	26.59 -1.70 0.00	25.57 -1.66 0.00	24.60 -1.71 0.00	25.26 -1.87 0.00	26.12 -2.43 0.00	27.44 -2.39 0.00	27.51 -2.92 0.00	30.20 -3.13 0.00	31.93 -3.35 0.00	33.29 -3.50 0.00	31.83 -3.34 0.00	30.64 -3.22 0.00	29.29 -3.11 0.00	27.69 -2.94 0.00	27.55 -2.96 0.00	27.63 -2.97 0.00	32.49 -3.45 0.01	39.24 -4.07 0.00	38.62 -3.96 0.00	34.28 -3.51 0.00	29.80 -2.98 0.00	27.76 -2.81 0.00	25.58 -2.41 0.00
MARBLE_RIVER_WT_PWR 323696	26.34 -3.80 0.00	24.92 -3.37 0.00	23.97 -3.27 0.00	22.96 -3.34 0.00	23.52 -3.61 0.00	23.57 -4.97 0.00	25.35 -4.47 0.00	23.47 -5.84 1.12	27.26 -6.07 0.00	28.90 -6.39 0.00	30.13 -6.66 0.01	28.80 -6.37 0.00	27.66 -6.20 0.00	26.37 -6.03 0.00	24.90 -5.73 0.00	24.81 -5.71 0.00	24.96 -5.63 0.01	29.44 -6.51 0.01	35.68 -7.62 0.00	34.82 -7.75 0.01	30.65 -7.14 0.00	26.18 -6.59 0.01	24.17 -6.39 0.01	22.42 -5.57 0.01
MG INDUSTRY___DRP 24185	31.22 1.08 0.00	29.36 1.07 0.00	28.27 1.03 0.00	27.33 1.02 0.00	28.19 1.06 0.00	29.68 1.14 0.00	30.89 1.07 0.00	31.37 0.94 0.00	34.33 1.00 0.00	36.34 1.06 0.00	37.90 1.10 0.00	36.22 1.05 0.00	34.84 0.98 0.00	33.37 0.97 0.00	31.55 0.92 0.00	31.40 0.89 0.00	31.52 0.92 0.00	37.03 1.08 0.00	44.66 1.34 0.00	43.90 1.32 0.00	38.85 1.06 0.00	33.76 0.98 0.00	31.58 1.01 0.00	29.00 1.01 0.00
MID___OSWEGATCHIE_HYD 23849	27.21 -2.92 0.00	25.63 -2.66 0.00	24.67 -2.56 0.00	23.70 -2.60 0.00	24.39 -2.74 0.00	24.94 -3.60 0.00	26.51 -3.31 0.00	26.32 -4.11 0.00	28.93 -4.40 0.00	30.63 -4.66 0.00	31.93 -4.86 0.00	30.46 -4.71 0.00	29.28 -4.57 0.00	27.89 -4.50 0.00	26.34 -4.29 0.00	26.18 -4.33 0.00	26.28 -4.31 0.00	30.91 -5.03 0.00	37.68 -5.63 0.00	36.83 -5.75 0.00	32.69 -5.10 0.00	28.26 -4.52 0.00	26.23 -4.34 0.00	24.27 -3.72 0.00
MID___RAQUETTE_HYD 23851	25.71 -4.43 0.00	24.33 -3.96 0.00	23.40 -3.84 0.00	22.44 -3.87 0.00	23.03 -4.10 0.00	23.00 -5.54 0.00	24.72 -5.10 0.00	24.07 -6.36 0.00	26.73 -6.60 0.00	28.26 -7.02 0.00	29.47 -7.32 0.00	28.10 -7.07 0.00	26.98 -6.87 0.00	25.69 -6.71 0.00	24.23 -6.40 0.00	24.10 -6.41 0.00	24.20 -6.39 0.00	28.47 -7.48 0.01	34.73 -8.58 0.00	33.93 -8.64 0.01	30.01 -7.78 0.00	25.96 -6.82 0.00	24.06 -6.51 0.00	22.56 -5.43 0.00
MILLIKEN___1 23584	30.17 0.03 0.00	28.26 -0.03 0.00	27.23 0.00 0.00	26.23 -0.08 0.00	27.13 0.00 0.00	28.60 0.06 0.00	29.82 0.00 0.00	30.58 0.15 0.00	33.57 0.23 0.00	35.54 0.25 0.00	37.09 0.29 0.00	35.45 0.28 0.00	34.12 0.27 0.00	32.63 0.23 0.00	30.82 0.18 0.00	30.76 0.24 0.00	30.81 0.22 0.00	36.24 0.29 0.00	42.96 -0.35 0.00	42.24 -0.34 0.00	37.57 -0.23 0.00	33.01 0.23 0.00	30.81 0.24 0.00	28.08 0.08 0.00
MILLIKEN___2 23585	30.17 0.03 0.00	28.26 -0.03 0.00	27.23 0.00 0.00	26.23 -0.08 0.00	27.13 0.00 0.00	28.60 0.06 0.00	29.82 0.00 0.00	30.58 0.15 0.00	33.57 0.23 0.00	35.54 0.25 0.00	37.09 0.29 0.00	35.45 0.28 0.00	34.12 0.27 0.00	32.63 0.23 0.00	30.82 0.18 0.00	30.76 0.24 0.00	30.81 0.22 0.00	36.24 0.29 0.00	42.96 -0.35 0.00	42.24 -0.34 0.00	37.57 -0.23 0.00	33.01 0.23 0.00	30.81 0.24 0.00	28.08 0.08 0.00
MILLIKEN___DIESEL 23629	30.17 0.03 0.00	28.26 -0.03 0.00	27.23 0.00 0.00	26.23 -0.08 0.00	27.13 0.00 0.00	28.60 0.06 0.00	29.82 0.00 0.00	30.58 0.15 0.00	33.57 0.23 0.00	35.54 0.25 0.00	37.09 0.29 0.00	35.45 0.28 0.00	34.12 0.27 0.00	32.63 0.23 0.00	30.82 0.18 0.00	30.76 0.24 0.00	30.81 0.22 0.00	36.24 0.29 0.00	42.96 -0.35 0.00	42.24 -0.34 0.00	37.57 -0.23 0.00	33.01 0.23 0.00	30.81 0.24 0.00	28.08 0.08 0.00
MILLSEAT___LFGE 323607	29.56 -0.57 0.00	27.52 -0.76 0.00	26.47 -0.76 0.00	25.52 -0.79 0.00	26.40 -0.73 0.00	27.77 -0.77 0.00	28.39 -1.43 0.00	29.45 -0.97 0.00	31.57 -1.77 0.00	33.35 -1.94 0.00	34.70 -2.10 0.00	33.30 -1.86 0.00	32.20 -1.66 0.00	30.84 -1.55 0.00	29.13 -1.50 0.00	29.20 -1.31 0.00	29.19 -1.41 0.00	33.94 -2.01 0.00	40.58 -2.73 0.00	39.90 -2.68 0.00	36.06 -1.74 0.00	30.95 -1.84 0.00	29.77 -0.79 0.00	27.04 -0.95 0.00
MODEL_CITY_ENERGY 24167	29.08 -1.06 0.00	27.13 -1.16 0.00	26.06 -1.17 0.00	25.15 -1.16 0.00	25.99 -1.14 0.00	27.34 -1.20 0.00	27.79 -2.03 0.00	28.76 -1.67 0.00	30.63 -2.70 0.00	32.32 -2.96 0.00	33.59 -3.20 0.00	32.32 -2.85 0.00	31.28 -2.57 0.00	30.03 -2.36 0.00	28.37 -2.27 0.00	28.44 -2.08 0.00	28.43 -2.17 0.00	32.93 -3.02 0.00	39.28 -4.03 0.00	38.62 -3.96 0.00	35.04 -2.76 0.00	30.03 -2.75 0.00	29.10 -1.47 0.00	26.48 -1.51 0.00
MODERN_LFGE___ 323580	29.08 -1.06 0.00	27.13 -1.16 0.00	26.06 -1.17 0.00	25.15 -1.16 0.00	25.99 -1.14 0.00	27.34 -1.20 0.00	27.79 -2.03 0.00	28.76 -1.67 0.00	30.63 -2.70 0.00	32.32 -2.96 0.00	33.59 -3.20 0.00	32.32 -2.85 0.00	31.28 -2.57 0.00	30.03 -2.36 0.00	28.37 -2.27 0.00	28.44 -2.08 0.00	28.43 -2.17 0.00	32.93 -3.02 0.00	39.28 -4.03 0.00	38.62 -3.96 0.00	35.04 -2.76 0.00	30.03 -2.75 0.00	29.10 -1.47 0.00	26.48 -1.51 0.00
MOHAWK_PAPER___DRP 24187	31.73 1.60 0.00	29.87 1.58 0.00	28.73 1.50 0.00	27.75 1.45 0.00	28.65 1.52 0.00	30.14 1.60 0.00	31.20 1.37 0.00	31.28 0.85 0.00	34.20 0.87 0.00	36.24 0.95 0.00	37.75 0.96 0.00	36.12 0.95 0.00	34.73 0.88 0.00	33.27 0.88 0.00	31.43 0.80 0.00	31.31 0.79 0.00	31.36 0.77 0.00	36.88 0.93 0.00	44.52 1.21 0.00	43.73 1.15 0.00	38.70 0.91 0.00	33.67 0.89 0.00	31.70 1.13 0.00	29.17 1.18 0.00
MONGAUP___HYD 23641	32.01 1.87 0.00	30.07 1.78 0.00	28.95 1.72 0.00	27.96 1.66 0.00	28.87 1.74 0.00	30.34 1.80 0.00	31.82 2.00 0.00	32.68 2.25 0.00	35.90 2.57 0.00	38.07 2.79 0.00	39.66 2.87 0.00	37.88 2.71 0.00	36.43 2.57 0.00	34.86 2.46 0.00	32.96 2.33 0.00	32.77 2.26 0.00	32.89 2.30 0.00	38.76 2.81 0.00	46.86 3.55 0.00	46.03 3.45 0.00	40.75 2.95 0.00	35.34 2.56 0.00	32.74 2.17 0.00	29.92 1.93 0.00
MONTAUK___DIESEL 23721	34.54 4.40 0.00	31.43 3.14 0.00	30.07 2.83 0.00	29.15 2.84 0.00	29.84 2.71 0.00	31.40 2.85 0.00	33.79 3.97 0.00	35.25 4.81 -0.01	41.35 5.67 -2.35	44.47 6.21 -2.97	43.80 6.55 -0.46	41.69 6.05 -0.47	40.15 5.69 -0.61	38.03 5.44 -0.20	36.17 5.27 -0.27	35.97 5.19 -0.27	36.25 5.39 -0.27	43.10 6.61 -0.53	54.32 8.32 -2.69	51.94 8.05 -1.31	46.21 6.76 -1.65	40.14 5.90 -1.46	36.72 5.17 -0.99	33.23 4.93 -0.31

MUNSVILLE_WIND_PWR 323609	32.12 1.99 0.00	30.10 1.81 0.00	29.00 1.77 0.00	27.86 1.55 0.00	28.89 1.76 0.00	30.45 1.91 0.00	31.91 2.09 0.00	32.65 2.22 0.00	36.16 2.83 0.00	38.28 3.00 0.00	39.85 3.05 0.00	38.02 2.85 0.00	36.56 2.71 0.00	34.89 2.49 0.00	32.99 2.36 0.00	32.90 2.38 0.00	33.05 2.45 0.00	38.86 2.91 0.00	46.99 3.68 0.00	46.03 3.45 0.00	40.97 3.18 0.00	35.44 2.65 0.00	32.89 2.32 0.00	29.92 1.93 0.00
N SALMON___HYD 24042	26.31 -3.83 0.00	24.92 -3.37 0.00	23.94 -3.30 0.00	22.96 -3.34 0.00	23.52 -3.61 0.00	23.55 -4.99 0.00	25.35 -4.47 0.00	23.47 -5.84 1.12	27.36 -5.97 0.00	29.00 -6.28 0.00	30.20 -6.59 0.00	28.87 -6.29 0.00	27.66 -6.20 0.00	26.37 -6.03 0.00	24.87 -5.76 0.00	24.78 -5.74 0.00	24.90 -5.69 0.01	29.40 -6.54 0.01	35.73 -7.58 0.00	34.87 -7.71 0.01	30.76 -7.03 0.00	26.41 -6.36 0.01	24.39 -6.17 0.01	22.70 -5.29 0.01
N.E._GEN_SANDY PD 24062	31.46 1.32 0.00	29.50 1.22 0.00	28.32 1.09 0.00	27.46 1.16 0.00	28.27 1.14 0.00	29.71 1.31 0.14	31.48 1.52 -0.14	31.98 1.55 0.00	35.03 1.70 0.00	37.12 1.83 0.00	38.67 1.88 0.00	36.93 1.76 0.00	35.55 1.69 0.00	34.02 1.62 0.00	32.16 1.53 0.00	32.01 1.49 0.00	32.13 1.53 0.00	37.89 1.94 0.00	45.56 2.25 0.00	44.79 2.21 0.00	39.65 1.85 0.00	34.42 1.64 0.00	31.98 1.41 0.00	29.36 1.37 0.00
NARROWS_GT1_1 24228	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT1_2 24229	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT1_3 24230	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT1_4 24231	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT1_5 24232	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT1_6 24233	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT1_7 24234	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT1_8 24235	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT2_1 24236	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT2_2 24237	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT2_3 24238	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT2_4 24239	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NARROWS_GT2_5 24240	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00

NEG WEST___LANCASTR 23811	29.38 -0.75 0.00	27.41 -0.88 0.00	26.34 -0.90 0.00	25.41 -0.89 0.00	26.26 -0.87 0.00	27.63 -0.91 0.00	28.33 -1.49 0.00	29.43 -1.00 0.00	31.67 -1.67 0.00	33.42 -1.87 0.00	34.81 -1.99 0.00	33.38 -1.79 0.00	32.30 -1.56 0.00	31.04 -1.36 0.00	29.26 -1.38 0.00	29.36 -1.16 0.00	29.37 -1.22 0.00	34.08 -1.87 0.00	40.76 -2.56 0.00	40.11 -2.47 0.00	36.21 -1.59 0.00	31.07 -1.71 0.00	29.75 -0.82 0.00	26.96 -1.04 0.00
NEG_PENN_ALLEGHNY 23528	30.59 0.45 0.00	28.68 0.40 0.00	27.62 0.38 0.00	26.65 0.34 0.00	27.51 0.38 0.00	29.00 0.46 0.00	30.18 0.36 0.00	30.98 0.55 0.00	33.83 0.50 0.00	35.82 0.53 0.00	37.35 0.55 0.00	35.70 0.53 0.00	34.39 0.54 0.00	32.95 0.55 0.00	31.12 0.49 0.00	31.06 0.55 0.00	31.12 0.52 0.00	36.52 0.57 0.00	43.92 0.61 0.00	43.22 0.64 0.00	38.48 0.68 0.00	33.30 0.52 0.00	31.15 0.58 0.00	28.44 0.45 0.00
NEG___GEN_MONROE 24207	29.89 -0.24 0.00	27.86 -0.42 0.00	26.83 -0.41 0.00	25.83 -0.47 0.00	26.75 -0.38 0.00	28.14 -0.40 0.00	29.08 -0.74 0.00	30.09 -0.33 0.00	32.53 -0.80 0.00	34.41 -0.88 0.00	35.84 -0.96 0.00	34.36 -0.81 0.00	33.11 -0.74 0.00	31.65 -0.74 0.00	29.90 -0.74 0.00	29.90 -0.61 0.00	29.93 -0.67 0.00	35.02 -0.93 0.00	42.05 -1.26 0.00	41.30 -1.28 0.00	37.12 -0.68 0.00	31.90 -0.88 0.00	30.29 -0.28 0.00	27.57 -0.42 0.00
NEPA___ENERGY 23901	29.26 -0.87 0.00	27.35 -0.93 0.00	26.28 -0.95 0.00	25.38 -0.92 0.00	26.21 -0.92 0.00	27.57 -0.97 0.00	28.39 -1.43 0.00	29.45 -0.97 0.00	31.73 -1.60 0.00	33.45 -1.84 0.00	34.88 -1.91 0.00	33.41 -1.76 0.00	32.33 -1.52 0.00	31.10 -1.30 0.00	29.35 -1.29 0.00	29.39 -1.13 0.00	29.40 -1.19 0.00	34.15 -1.80 0.00	40.80 -2.51 0.00	40.20 -2.38 0.00	36.21 -1.59 0.00	31.18 -1.61 0.00	29.65 -0.92 0.00	26.99 -1.01 0.00
NEVERSINK___HYD 23608	31.07 0.94 0.00	29.17 0.88 0.00	28.11 0.87 0.00	27.12 0.82 0.00	28.00 0.87 0.00	29.43 0.89 0.00	30.89 1.07 0.00	31.77 1.34 0.00	35.00 1.67 0.00	37.09 1.80 0.00	38.67 1.88 0.00	36.89 1.72 0.00	35.45 1.59 0.00	33.92 1.52 0.00	32.07 1.44 0.00	31.89 1.37 0.00	32.04 1.44 0.00	37.75 1.80 0.00	45.69 2.38 0.00	44.88 2.30 0.00	39.72 1.93 0.00	34.45 1.67 0.00	31.88 1.31 0.00	29.08 1.09 0.00
NEWTON___FALLS_HYD 23847	27.21 -2.92 0.00	25.63 -2.66 0.00	24.67 -2.56 0.00	23.70 -2.60 0.00	24.39 -2.74 0.00	24.94 -3.60 0.00	26.51 -3.31 0.00	26.32 -4.11 0.00	28.93 -4.40 0.00	30.63 -4.66 0.00	31.93 -4.86 0.00	30.46 -4.71 0.00	29.28 -4.57 0.00	27.89 -4.50 0.00	26.34 -4.29 0.00	26.18 -4.33 0.00	26.28 -4.31 0.00	30.91 -5.03 0.00	37.68 -5.63 0.00	36.83 -5.75 0.00	32.69 -5.10 0.00	28.26 -4.52 0.00	26.23 -4.34 0.00	24.27 -3.72 0.00
NIAGARA___ 23760	28.90 -1.24 0.00	26.96 -1.33 0.00	25.90 -1.33 0.00	25.02 -1.29 0.00	25.83 -1.30 0.00	27.20 -1.34 0.00	27.71 -2.12 0.00	28.70 -1.73 0.00	30.63 -2.70 0.00	32.32 -2.96 0.00	33.59 -3.20 0.00	32.29 -2.88 0.00	31.25 -2.61 0.00	30.00 -2.40 0.00	28.33 -2.30 0.00	28.41 -2.11 0.00	28.40 -2.20 0.00	32.93 -3.02 0.00	39.33 -3.98 0.00	38.66 -3.92 0.00	35.00 -2.80 0.00	30.03 -2.75 0.00	28.98 -1.59 0.00	26.40 -1.59 0.00
NINE_MILE_1 23575	29.17 -0.97 0.00	27.35 -0.93 0.00	26.36 -0.87 0.00	25.44 -0.87 0.00	26.26 -0.87 0.00	27.63 -0.91 0.00	28.81 -1.01 0.00	29.45 -0.97 0.00	32.23 -1.10 0.00	34.12 -1.16 0.00	35.58 -1.21 0.00	34.04 -1.13 0.00	32.77 -1.08 0.00	31.36 -1.04 0.00	29.65 -0.98 0.00	29.54 -0.98 0.00	29.59 -1.01 0.00	34.76 -1.19 0.00	41.84 -1.47 0.00	41.13 -1.45 0.00	36.59 -1.21 0.00	31.70 -1.08 0.00	29.62 -0.95 0.00	27.10 -0.90 0.00
NINE_MILE_2 23744	29.17 -0.97 0.00	27.38 -0.91 0.00	26.36 -0.87 0.00	25.44 -0.87 0.00	26.26 -0.87 0.00	27.63 -0.91 0.00	28.81 -1.01 0.00	29.45 -0.97 0.00	32.26 -1.07 0.00	34.12 -1.16 0.00	35.58 -1.21 0.00	34.04 -1.13 0.00	32.77 -1.08 0.00	31.36 -1.04 0.00	29.65 -0.98 0.00	29.54 -0.98 0.00	29.59 -1.01 0.00	34.76 -1.19 0.00	41.84 -1.47 0.00	41.13 -1.45 0.00	36.59 -1.21 0.00	31.70 -1.08 0.00	29.62 -0.95 0.00	27.10 -0.90 0.00
NM_CAPITAL___DRP 24208	31.64 1.51 0.00	29.79 1.50 0.00	28.65 1.42 0.00	27.70 1.39 0.00	28.59 1.46 0.00	30.08 1.54 0.00	31.02 1.19 0.00	31.10 0.67 0.00	34.03 0.70 0.00	36.03 0.74 0.00	37.53 0.74 0.00	35.91 0.74 0.00	34.53 0.68 0.00	33.11 0.71 0.00	31.28 0.64 0.00	31.12 0.61 0.00	31.21 0.61 0.00	36.67 0.72 0.00	44.22 0.91 0.00	43.48 0.90 0.00	38.48 0.68 0.00	33.50 0.72 0.00	31.64 1.07 0.00	29.11 1.12 0.00
NM_CENTRAL___DRP 24181	29.74 -0.39 0.00	27.89 -0.40 0.00	26.88 -0.35 0.00	25.91 -0.39 0.00	26.78 -0.35 0.00	28.20 -0.34 0.00	29.41 -0.42 0.00	30.09 -0.33 0.00	32.97 -0.37 0.00	34.93 -0.35 0.00	36.43 -0.37 0.00	34.82 -0.35 0.00	33.55 -0.31 0.00	32.07 -0.32 0.00	30.33 -0.31 0.00	30.24 -0.28 0.00	30.29 -0.31 0.00	35.59 -0.36 0.00	42.84 -0.48 0.00	42.11 -0.47 0.00	37.49 -0.30 0.00	32.45 -0.33 0.00	30.32 -0.25 0.00	27.66 -0.33 0.00
NM_FRONTIER___DRP 24179	28.99 -1.15 0.00	27.01 -1.27 0.00	25.95 -1.28 0.00	25.07 -1.24 0.00	25.88 -1.25 0.00	27.26 -1.28 0.00	27.62 -2.21 0.00	28.57 -1.86 0.00	30.37 -2.97 0.00	32.01 -3.28 0.00	33.26 -3.53 0.00	32.00 -3.17 0.00	30.98 -2.88 0.00	29.74 -2.66 0.00	28.12 -2.51 0.00	28.19 -2.32 0.00	28.18 -2.42 0.00	32.61 -3.34 0.00	38.89 -4.42 0.00	38.19 -4.38 0.00	34.66 -3.14 0.00	29.73 -3.05 0.00	28.92 -1.65 0.00	26.34 -1.65 0.00
NM_ST_REGIS___HYD 24053	25.89 -4.25 0.00	24.50 -3.79 0.00	23.56 -3.68 0.00	22.60 -3.71 0.00	23.17 -3.96 0.00	23.18 -5.37 0.00	24.93 -4.89 0.00	23.10 -6.21 1.12	26.93 -6.40 0.00	28.47 -6.81 0.00	29.69 -7.10 0.00	28.31 -6.86 0.00	27.19 -6.67 0.00	25.88 -6.51 0.00	24.41 -6.22 0.00	24.29 -6.23 0.00	24.41 -6.18 0.00	28.72 -7.23 0.01	35.04 -8.27 0.00	34.19 -8.39 0.01	30.23 -7.56 0.00	26.09 -6.69 0.01	24.14 -6.42 0.01	22.58 -5.40 0.01
NORTHPORT___1 23551	32.15 2.02 0.00	29.56 1.27 0.00	28.38 1.14 0.00	27.59 1.29 0.00	28.27 1.14 0.00	29.71 1.17 0.00	31.94 2.12 0.00	33.09 2.65 -0.01	38.61 2.93 -2.35	41.26 3.00 -2.97	40.42 3.24 -0.39	38.70 3.13 -0.41	37.32 2.94 -0.52	35.38 2.82 -0.17	33.62 2.76 -0.23	33.43 2.69 -0.23	33.61 2.78 -0.23	39.64 3.24 -0.46	49.33 3.73 -2.30	47.32 3.62 -1.12	42.12 2.91 -1.41	36.88 2.85 -1.25	33.83 2.41 -0.84	30.72 2.46 -0.26
NORTHPORT___2 23552	32.15 2.02 0.00	29.56 1.27 0.00	28.38 1.14 0.00	27.59 1.29 0.00	28.27 1.14 0.00	29.71 1.17 0.00	31.94 2.12 0.00	33.09 2.65 -0.01	38.61 2.93 -2.35	41.26 3.00 -2.97	40.42 3.24 -0.39	38.70 3.13 -0.41	37.32 2.94 -0.52	35.38 2.82 -0.17	33.62 2.76 -0.23	33.43 2.69 -0.23	33.61 2.78 -0.23	39.64 3.24 -0.46	49.33 3.73 -2.30	47.32 3.62 -1.12	42.12 2.91 -1.41	36.88 2.85 -1.25	33.83 2.41 -0.84	30.72 2.46 -0.26
NORTHPORT___3 23553	32.94 2.80 0.00	30.27 1.98 0.00	29.03 1.80 0.00	28.20 1.90 0.00	28.87 1.74 0.00	30.37 1.83 0.00	32.60 2.77 0.00	33.73 3.29 -0.01	39.35 3.67 -2.35	42.11 3.85 -2.97	41.26 4.08 -0.38	39.43 3.87 -0.40	38.05 3.69 -0.51	36.09 3.53 -0.17	34.26 3.40 -0.22	34.10 3.36 -0.23	34.25 3.43 -0.22	40.35 3.95 -0.44	50.36 4.81 -2.24	48.44 4.77 -1.09	43.25 4.08 -1.37	37.64 3.64 -1.22	34.54 3.15 -0.82	31.24 3.00 -0.26

NORTHPORT___4 23650	32.94 2.80 0.00	30.27 1.98 0.00	29.03 1.80 0.00	28.20 1.90 0.00	28.87 1.74 0.00	30.37 1.83 0.00	32.60 2.77 0.00	33.73 3.29 -0.01	39.35 3.67 -2.35	42.11 3.85 -2.97	41.26 4.08 -0.38	39.43 3.87 -0.40	38.05 3.69 -0.51	36.09 3.53 -0.17	34.26 3.40 -0.22	34.10 3.36 -0.23	34.25 3.43 -0.22	40.35 3.95 -0.44	50.36 4.81 -2.24	48.44 4.77 -1.09	43.25 4.08 -1.37	37.64 3.64 -1.22	34.54 3.15 -0.82	31.24 3.00 -0.26
NORTHPORT___IC 23718	32.15 2.02 0.00	29.56 1.27 0.00	28.38 1.14 0.00	27.59 1.29 0.00	28.27 1.14 0.00	29.71 1.17 0.00	31.94 2.12 0.00	33.09 2.65 -0.01	38.61 2.93 -2.35	41.26 3.00 -2.97	40.42 3.24 -0.39	38.70 3.13 -0.41	37.32 2.94 -0.52	35.38 2.82 -0.17	33.62 2.76 -0.23	33.43 2.69 -0.23	33.61 2.78 -0.23	39.64 3.24 -0.46	49.33 3.73 -2.30	47.32 3.62 -1.12	42.12 2.91 -1.41	36.88 2.85 -1.25	33.83 2.41 -0.84	30.72 2.46 -0.26
NPX_GEN_1385_PROXY 323591	30.60 1.14 0.68	28.94 0.65 0.00	28.00 0.76 0.00	27.20 0.89 0.00	28.05 0.92 0.00	29.37 0.97 0.14	31.96 2.00 -0.14	33.09 2.65 -0.01	38.25 2.57 -2.35	41.01 2.75 -2.97	40.42 3.24 -0.39	38.46 2.88 -0.41	37.09 2.71 -0.52	35.16 2.59 -0.17	33.40 2.54 -0.23	33.22 2.47 -0.23	33.40 2.57 -0.23	39.64 3.24 -0.46	48.99 3.38 -2.30	46.72 3.02 -1.12	41.02 1.81 -1.41	34.93 1.90 -0.25	32.00 1.53 0.10	30.10 1.85 -0.26
NPX_GEN_CSC 323557	31.91 1.78 0.00	29.28 0.99 0.00	28.08 0.85 0.00	27.28 0.97 0.00	27.92 0.79 0.00	29.20 0.80 0.14	31.66 1.70 -0.14	32.69 2.25 -0.01	38.28 2.60 -2.35	40.98 2.72 -2.97	40.19 2.94 -0.46	38.42 2.78 -0.47	37.07 2.61 -0.61	35.05 2.46 -0.20	33.35 2.45 -0.26	33.19 2.41 -0.27	33.34 2.48 -0.26	39.39 2.91 -0.53	49.58 3.59 -2.67	47.41 3.53 -1.30	42.27 2.84 -1.64	36.92 2.69 -1.45	33.84 2.29 -0.98	30.82 2.52 -0.30
NSINS_S_GLNS_FALLS 23858	32.55 2.41 0.00	30.66 2.38 0.00	29.41 2.18 0.00	28.46 2.16 0.00	29.36 2.23 0.00	30.94 2.40 0.00	32.51 2.69 0.00	32.80 2.38 0.00	35.93 2.60 0.00	38.14 2.86 0.00	39.70 2.91 0.00	37.84 2.67 0.00	36.39 2.54 0.00	34.79 2.40 0.00	32.50 1.87 0.00	32.28 1.77 0.00	32.22 1.62 0.00	38.22 2.27 0.00	46.04 2.73 0.00	45.31 2.73 0.00	40.59 2.80 0.00	35.21 2.43 0.00	32.68 2.11 0.00	30.20 2.21 0.00
NUCOR_STEEL___DRP 24197	30.35 0.21 0.00	28.43 0.14 0.00	27.37 0.14 0.00	26.39 0.08 0.00	27.29 0.16 0.00	28.77 0.23 0.00	29.97 0.15 0.00	30.76 0.34 0.00	33.73 0.40 0.00	35.71 0.42 0.00	37.27 0.48 0.00	35.62 0.46 0.00	34.29 0.44 0.00	32.79 0.39 0.00	31.00 0.37 0.00	30.91 0.40 0.00	30.97 0.37 0.00	36.42 0.47 0.00	43.57 0.26 0.00	42.84 0.26 0.00	38.10 0.30 0.00	33.21 0.43 0.00	31.06 0.49 0.00	28.27 0.28 0.00
NYISO_LBMP_REFERENCE 24008	30.14 0.00 0.00	28.29 0.00 0.00	27.23 0.00 0.00	26.31 0.00 0.00	27.13 0.00 0.00	28.54 0.00 0.00	29.82 0.00 0.00	30.43 0.00 0.00	33.33 0.00 0.00	35.29 0.00 0.00	36.79 0.00 0.00	35.17 0.00 0.00	33.85 0.00 0.00	32.40 0.00 0.00	30.63 0.00 0.00	30.51 0.00 0.00	30.60 0.00 0.00	35.95 0.00 0.00	43.31 0.00 0.00	42.58 0.00 0.00	37.80 0.00 0.00	32.78 0.00 0.00	30.57 0.00 0.00	27.99 0.00 0.00
NYPA_BRENTWD____GT 24164	32.52 2.38 0.00	29.84 1.55 0.00	28.62 1.39 0.00	27.80 1.50 0.00	28.46 1.33 0.00	29.94 1.40 0.00	32.18 2.36 0.00	33.36 2.92 -0.01	38.95 3.27 -2.35	41.68 3.42 -2.97	41.01 3.68 -0.54	39.24 3.52 -0.56	37.90 3.32 -0.72	35.81 3.18 -0.23	34.01 3.06 -0.31	33.86 3.02 -0.32	34.00 3.09 -0.31	40.21 3.63 -0.63	50.83 4.33 -3.19	48.39 4.26 -1.55	43.26 3.52 -1.95	37.79 3.28 -1.73	34.55 2.81 -1.17	31.16 2.80 -0.36
NYPA_GOWANUS____GT5 24156	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NYPA_GOWANUS____GT6 24157	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00
NYPA_HARLEM__RVR__GT1 24160	32.31 2.17 0.00	30.24 1.95 0.00	29.06 1.82 0.00	28.12 1.81 0.00	28.98 1.85 0.00	30.43 1.88 0.00	31.91 2.09 0.00	32.80 2.38 0.00	36.03 2.70 0.00	38.14 2.86 0.00	39.88 3.09 0.00	38.19 3.02 0.00	36.69 2.84 0.00	35.11 2.72 0.00	33.29 2.66 0.00	33.10 2.59 0.00	33.26 2.66 0.00	39.00 3.05 0.00	46.99 3.68 0.00	46.24 3.66 0.00	40.89 3.10 0.00	35.67 2.89 0.00	33.05 2.48 0.00	30.37 2.38 0.00
NYPA_HARLEM__RVR__GT2 24161	32.31 2.17 0.00	30.24 1.95 0.00	29.06 1.82 0.00	28.12 1.81 0.00	28.98 1.85 0.00	30.43 1.88 0.00	31.91 2.09 0.00	32.80 2.38 0.00	36.03 2.70 0.00	38.14 2.86 0.00	39.88 3.09 0.00	38.19 3.02 0.00	36.69 2.84 0.00	35.11 2.72 0.00	33.29 2.66 0.00	33.10 2.59 0.00	33.26 2.66 0.00	39.00 3.05 0.00	46.99 3.68 0.00	46.24 3.66 0.00	40.89 3.10 0.00	35.67 2.89 0.00	33.05 2.48 0.00	30.37 2.38 0.00
NYPA_KENT____GT 24152	32.31 2.17 0.00	30.21 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.37 1.83 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.23 2.90 0.00	38.35 3.07 0.00	40.14 3.35 0.00	38.37 3.20 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.45 2.82 0.00	33.29 2.78 0.00	33.44 2.85 0.00	39.22 3.27 0.00	47.34 4.03 -0.01	46.63 4.05 0.00	41.24 3.44 0.00	35.83 3.05 0.00	33.17 2.60 0.00	30.40 2.41 0.00
NYPA_POUCH1____GT 24155	32.22 2.08 0.00	30.10 1.81 0.00	28.90 1.66 0.00	27.97 1.66 0.00	28.79 1.66 0.00	30.25 1.71 0.00	31.91 2.09 0.00	32.80 2.38 0.00	36.07 2.73 0.00	38.21 2.93 0.00	40.03 3.24 0.00	38.26 3.10 0.00	36.80 2.94 0.00	35.21 2.82 0.00	33.36 2.73 0.00	33.20 2.69 0.00	33.38 2.78 0.00	39.15 3.20 0.00	47.26 3.94 0.00	46.54 3.96 0.00	41.16 3.36 0.00	35.76 2.98 0.00	33.11 2.54 0.00	30.35 2.35 0.00
NYPA_VERNON____GT2 24162	32.31 2.17 0.00	30.21 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.40 1.85 0.00	32.06 2.24 0.00	32.99 2.56 0.00	36.27 2.93 0.00	38.35 3.07 0.00	40.14 3.35 0.00	38.37 3.20 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.45 2.82 0.00	33.29 2.78 0.00	33.44 2.85 0.00	39.22 3.27 0.00	47.35 4.03 -0.01	46.59 4.00 -0.01	41.20 3.40 0.00	35.79 3.01 0.00	33.14 2.57 0.00	30.40 2.41 0.00
NYPA_VERNON____GT3 24163	32.31 2.17 0.00	30.21 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.40 1.85 0.00	32.06 2.24 0.00	32.99 2.56 0.00	36.27 2.93 0.00	38.35 3.07 0.00	40.14 3.35 0.00	38.37 3.20 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.45 2.82 0.00	33.29 2.78 0.00	33.44 2.85 0.00	39.22 3.27 0.00	47.35 4.03 -0.01	46.59 4.00 -0.01	41.20 3.40 0.00	35.79 3.01 0.00	33.14 2.57 0.00	30.40 2.41 0.00

NYPYA__ASTORIA_CC1 323568	32.31 2.17 0.00	30.24 1.95 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.43 1.88 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.23 2.90 0.00	38.32 3.04 0.00	40.11 3.31 0.00	38.33 3.17 0.00	36.87 3.01 0.00	35.31 2.92 0.00	33.45 2.82 0.00	33.26 2.75 0.00	33.44 2.85 0.00	39.19 3.24 0.00	47.30 3.98 0.00	46.54 3.96 0.00	41.16 3.36 0.00	35.76 2.98 0.00	33.14 2.57 0.00	30.40 2.41 0.00
NYPYA__ASTORIA_CC2 323569	32.31 2.17 0.00	30.24 1.95 0.00	29.04 1.80 0.00	28.10 1.79 0.00	28.95 1.82 0.00	30.43 1.88 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.23 2.90 0.00	38.32 3.04 0.00	40.11 3.31 0.00	38.33 3.17 0.00	36.87 3.01 0.00	35.31 2.92 0.00	33.45 2.82 0.00	33.26 2.75 0.00	33.44 2.85 0.00	39.19 3.24 0.00	47.30 3.98 0.00	46.54 3.96 0.00	41.16 3.36 0.00	35.76 2.98 0.00	33.14 2.57 0.00	30.40 2.41 0.00
NYPYA__HOLTSVILL 23794	32.28 2.14 0.00	29.62 1.33 0.00	28.40 1.17 0.00	27.59 1.29 0.00	28.24 1.11 0.00	29.68 1.14 0.00	31.91 2.09 0.00	33.09 2.65 -0.01	38.65 2.97 -2.35	41.40 3.14 -2.97	40.63 3.38 -0.45	38.83 3.20 -0.46	37.46 3.01 -0.60	35.47 2.88 -0.19	33.71 2.82 -0.26	33.53 2.75 -0.27	33.71 2.85 -0.26	39.82 3.34 -0.52	50.02 4.07 -2.64	47.87 4.00 -1.28	42.66 3.25 -1.61	37.29 3.08 -1.43	34.17 2.63 -0.97	31.06 2.77 -0.30
NYPYA__HELLGATE_GT1 24158	32.31 2.17 0.00	30.24 1.95 0.00	29.06 1.82 0.00	28.12 1.81 0.00	28.98 1.85 0.00	30.43 1.88 0.00	31.91 2.09 0.00	32.80 2.38 0.00	36.03 2.70 0.00	38.14 2.86 0.00	39.88 3.09 0.00	38.19 3.02 0.00	36.69 2.84 0.00	35.11 2.72 0.00	33.29 2.66 0.00	33.10 2.59 0.00	33.26 2.66 0.00	39.00 3.05 0.00	46.99 3.68 0.00	46.24 3.66 0.00	40.89 3.10 0.00	35.67 2.89 0.00	33.05 2.48 0.00	30.37 2.38 0.00
NYPYA__HELLGATE_GT2 24159	32.31 2.17 0.00	30.24 1.95 0.00	29.06 1.82 0.00	28.12 1.81 0.00	28.98 1.85 0.00	30.43 1.88 0.00	31.91 2.09 0.00	32.80 2.38 0.00	36.03 2.70 0.00	38.14 2.86 0.00	39.88 3.09 0.00	38.19 3.02 0.00	36.69 2.84 0.00	35.11 2.72 0.00	33.29 2.66 0.00	33.10 2.59 0.00	33.26 2.66 0.00	39.00 3.05 0.00	46.99 3.68 0.00	46.24 3.66 0.00	40.89 3.10 0.00	35.67 2.89 0.00	33.05 2.48 0.00	30.37 2.38 0.00
NYS_BARGE__HYD 23848	29.26 -0.87 0.00	27.27 -1.02 0.00	26.20 -1.03 0.00	25.31 -1.00 0.00	26.13 -1.00 0.00	27.49 -1.06 0.00	27.97 -1.85 0.00	29.00 -1.43 0.00	30.97 -2.37 0.00	32.68 -2.61 0.00	33.96 -2.83 0.00	32.67 -2.50 0.00	31.59 -2.27 0.00	30.32 -2.07 0.00	28.61 -2.02 0.00	28.71 -1.80 0.00	28.73 -1.87 0.00	33.29 -2.66 0.00	39.72 -3.59 0.00	39.05 -3.53 0.00	35.38 -2.42 0.00	30.32 -2.46 0.00	29.35 -1.22 0.00	26.68 -1.32 0.00
O.H_GEN_BRUCE 24063	28.99 -1.15 0.00	27.04 -1.24 0.00	26.01 -1.23 0.00	25.12 -1.18 0.00	25.94 -1.19 0.00	27.14 -1.26 0.14	28.06 -1.91 -0.14	28.91 -1.52 0.00	30.97 -2.37 0.00	32.64 -2.65 0.00	34.00 -2.80 0.00	32.64 -2.53 0.00	31.55 -2.30 0.00	30.32 -2.07 0.00	28.64 -1.99 0.00	28.68 -1.83 0.00	28.70 -1.90 0.00	33.29 -2.66 0.00	39.80 -3.51 0.00	39.13 -3.45 0.00	35.38 -2.42 0.00	30.39 -2.39 0.00	29.16 -1.41 0.00	26.57 -1.43 0.00
OAK ORCHARD__HYD 24046	29.56 -0.57 0.00	27.61 -0.68 0.00	26.58 -0.65 0.00	25.60 -0.71 0.00	26.48 -0.65 0.00	27.86 -0.69 0.00	28.84 -0.98 0.00	29.76 -0.67 0.00	32.26 -1.07 0.00	34.12 -1.16 0.00	35.58 -1.21 0.00	34.08 -1.09 0.00	32.87 -0.98 0.00	31.43 -0.97 0.00	29.68 -0.95 0.00	29.66 -0.85 0.00	29.71 -0.89 0.00	34.76 -1.19 0.00	41.75 -1.56 0.00	41.05 -1.53 0.00	36.81 -0.98 0.00	31.70 -1.08 0.00	29.99 -0.58 0.00	27.32 -0.67 0.00
OCC_CHEM__DRP 24175	29.02 -1.11 0.00	27.07 -1.22 0.00	26.01 -1.23 0.00	25.12 -1.18 0.00	25.94 -1.19 0.00	27.29 -1.26 0.00	27.71 -2.12 0.00	28.66 -1.77 0.00	30.47 -2.87 0.00	32.15 -3.14 0.00	33.41 -3.38 0.00	32.14 -3.02 0.00	31.08 -2.78 0.00	29.87 -2.53 0.00	28.21 -2.42 0.00	28.29 -2.23 0.00	28.30 -2.30 0.00	32.75 -3.20 0.00	39.02 -4.29 0.00	38.36 -4.22 0.00	34.81 -2.99 0.00	29.86 -2.92 0.00	28.98 -1.59 0.00	26.40 -1.59 0.00
OLIN_CORP_DRP 24177	29.02 -1.11 0.00	27.07 -1.22 0.00	26.01 -1.23 0.00	25.10 -1.21 0.00	25.94 -1.19 0.00	27.29 -1.26 0.00	27.71 -2.12 0.00	28.70 -1.73 0.00	30.57 -2.77 0.00	32.22 -3.07 0.00	33.52 -3.27 0.00	32.21 -2.95 0.00	31.18 -2.68 0.00	29.93 -2.46 0.00	28.27 -2.36 0.00	28.38 -2.14 0.00	28.37 -2.23 0.00	32.82 -3.13 0.00	39.15 -4.16 0.00	38.49 -4.09 0.00	34.92 -2.87 0.00	29.93 -2.85 0.00	29.04 -1.53 0.00	26.42 -1.57 0.00
ONEIDA_HERK_LFGE 323681	29.96 -0.18 0.00	28.09 -0.20 0.00	27.05 -0.19 0.00	26.04 -0.26 0.00	26.91 -0.22 0.00	28.23 -0.31 0.00	29.62 -0.21 0.00	30.07 -0.36 0.00	33.40 0.07 0.00	35.39 0.11 0.00	36.87 0.07 0.00	35.24 0.07 0.00	33.89 0.03 0.00	32.36 -0.03 0.00	30.60 -0.03 0.00	30.45 -0.06 0.00	30.57 -0.03 0.00	35.95 0.00 0.00	43.44 0.13 0.00	42.66 0.09 0.00	37.87 0.08 0.00	32.78 0.00 0.00	30.48 -0.09 0.00	27.88 -0.11 0.00
ONONDAGA_REF_OCCRA 23987	29.89 -0.24 0.00	28.03 -0.26 0.00	26.99 -0.25 0.00	26.04 -0.26 0.00	26.89 -0.24 0.00	28.34 -0.20 0.00	29.55 -0.27 0.00	30.25 -0.18 0.00	33.17 -0.17 0.00	35.11 -0.18 0.00	36.65 -0.15 0.00	35.03 -0.14 0.00	33.72 -0.13 0.00	32.27 -0.13 0.00	30.48 -0.15 0.00	30.39 -0.12 0.00	30.45 -0.15 0.00	35.81 -0.14 0.00	43.10 -0.22 0.00	42.37 -0.21 0.00	37.68 -0.11 0.00	32.65 -0.13 0.00	30.48 -0.09 0.00	27.80 -0.19 0.00
ONONDAGA__COGEN 23986	29.86 -0.27 0.00	28.00 -0.28 0.00	26.96 -0.27 0.00	26.02 -0.29 0.00	26.86 -0.27 0.00	28.31 -0.23 0.00	29.52 -0.30 0.00	30.22 -0.21 0.00	33.10 -0.23 0.00	35.04 -0.25 0.00	36.57 -0.22 0.00	34.96 -0.21 0.00	33.65 -0.20 0.00	32.20 -0.19 0.00	30.42 -0.21 0.00	30.33 -0.18 0.00	30.39 -0.21 0.00	35.74 -0.21 0.00	43.01 -0.30 0.00	42.28 -0.30 0.00	37.61 -0.19 0.00	32.59 -0.20 0.00	30.42 -0.15 0.00	27.77 -0.22 0.00
ONTARIO__LFGE 23819	30.35 0.21 0.00	28.40 0.11 0.00	27.37 0.14 0.00	26.36 0.05 0.00	27.24 0.11 0.00	28.71 0.17 0.00	29.91 0.09 0.00	30.80 0.37 0.00	33.67 0.33 0.00	35.60 0.32 0.00	37.16 0.37 0.00	35.56 0.39 0.00	34.23 0.37 0.00	32.72 0.32 0.00	30.91 0.28 0.00	30.85 0.34 0.00	30.90 0.31 0.00	36.31 0.36 0.00	43.66 0.34 0.00	42.92 0.34 0.00	38.29 0.49 0.00	33.08 0.29 0.00	31.00 0.43 0.00	28.19 0.20 0.00
OSWEGATCHIE__HYD 24044	27.21 -2.92 0.00	25.63 -2.66 0.00	24.67 -2.56 0.00	23.70 -2.60 0.00	24.39 -2.74 0.00	24.94 -3.60 0.00	26.51 -3.31 0.00	26.32 -4.11 0.00	28.93 -4.40 0.00	30.63 -4.66 0.00	31.93 -4.86 0.00	30.46 -4.71 0.00	29.28 -4.57 0.00	27.89 -4.50 0.00	26.34 -4.29 0.00	26.18 -4.33 0.00	26.28 -4.31 0.00	30.91 -5.03 0.00	37.68 -5.63 0.00	36.83 -5.75 0.00	32.69 -5.10 0.00	28.26 -4.52 0.00	26.23 -4.34 0.00	24.27 -3.72 0.00
OSWEGO__5 23606	29.38 -0.75 0.00	27.58 -0.71 0.00	26.55 -0.68 0.00	25.62 -0.68 0.00	26.45 -0.68 0.00	27.83 -0.71 0.00	29.05 -0.78 0.00	29.70 -0.73 0.00	32.50 -0.83 0.00	34.41 -0.88 0.00	35.87 -0.92 0.00	34.29 -0.88 0.00	33.04 -0.81 0.00	31.59 -0.81 0.00	29.87 -0.76 0.00	29.78 -0.73 0.00	29.83 -0.76 0.00	35.05 -0.90 0.00	42.18 -1.13 0.00	41.47 -1.11 0.00	36.89 -0.91 0.00	31.96 -0.82 0.00	29.87 -0.70 0.00	27.29 -0.70 0.00

OSWEGO___6 23613	29.38 -0.75 0.00	27.58 -0.71 0.00	26.55 -0.68 0.00	25.62 -0.68 0.00	26.45 -0.68 0.00	27.83 -0.71 0.00	29.05 -0.78 0.00	29.70 -0.73 0.00	32.50 -0.83 0.00	34.41 -0.88 0.00	35.87 -0.92 0.00	34.29 -0.88 0.00	33.04 -0.81 0.00	31.59 -0.81 0.00	29.87 -0.76 0.00	29.78 -0.73 0.00	29.83 -0.76 0.00	35.05 -0.90 0.00	42.18 -1.13 0.00	41.47 -1.11 0.00	36.89 -0.91 0.00	31.96 -0.82 0.00	29.87 -0.70 0.00	27.29 -0.70 0.00
OUTOKUMPU-AB___DRP 24206	29.53 -0.60 0.00	27.52 -0.76 0.00	26.42 -0.82 0.00	25.52 -0.79 0.00	26.37 -0.76 0.00	27.74 -0.80 0.00	28.24 -1.58 0.00	29.27 -1.16 0.00	31.33 -2.00 0.00	33.06 -2.22 0.00	34.40 -2.39 0.00	33.06 -2.11 0.00	31.99 -1.86 0.00	30.71 -1.69 0.00	28.98 -1.65 0.00	29.08 -1.43 0.00	29.07 -1.53 0.00	33.69 -2.26 0.00	40.24 -3.07 0.00	39.51 -3.07 0.00	35.83 -1.97 0.00	30.72 -2.06 0.00	29.68 -0.89 0.00	26.93 -1.06 0.00
OXBOW___ 24026	29.35 -0.78 0.00	27.35 -0.93 0.00	26.28 -0.95 0.00	25.38 -0.92 0.00	26.21 -0.92 0.00	27.57 -0.97 0.00	28.03 -1.79 0.00	29.06 -1.37 0.00	31.00 -2.33 0.00	32.71 -2.57 0.00	34.03 -2.76 0.00	32.71 -2.46 0.00	31.65 -2.20 0.00	30.39 -2.01 0.00	28.67 -1.96 0.00	28.78 -1.74 0.00	28.79 -1.81 0.00	33.33 -2.62 0.00	39.76 -3.55 0.00	39.09 -3.49 0.00	35.45 -2.34 0.00	30.39 -2.39 0.00	29.41 -1.16 0.00	26.73 -1.26 0.00
OXY_CHEM_DSASP 323612	29.02 -1.11 0.00	27.07 -1.22 0.00	26.01 -1.23 0.00	25.12 -1.18 0.00	25.94 -1.19 0.00	27.29 -1.26 0.00	27.71 -2.12 0.00	28.66 -1.77 0.00	30.47 -2.87 0.00	32.15 -3.14 0.00	33.41 -3.38 0.00	32.14 -3.02 0.00	31.08 -2.78 0.00	29.87 -2.53 0.00	28.21 -2.42 0.00	28.29 -2.23 0.00	28.30 -2.30 0.00	32.75 -3.20 0.00	39.02 -4.29 0.00	38.36 -4.22 0.00	34.81 -2.99 0.00	29.86 -2.92 0.00	28.98 -1.59 0.00	26.40 -1.59 0.00
PEEKSKILL___ 23653	31.88 1.75 0.00	29.84 1.55 0.00	28.65 1.42 0.00	27.73 1.42 0.00	28.57 1.44 0.00	30.08 1.54 0.00	31.73 1.91 0.00	32.56 2.13 0.00	35.80 2.47 0.00	37.90 2.61 0.00	39.59 2.79 0.00	37.81 2.64 0.00	36.36 2.51 0.00	34.79 2.40 0.00	32.96 2.33 0.00	32.77 2.26 0.00	32.92 2.32 0.00	38.65 2.70 0.00	46.65 3.34 0.00	45.90 3.32 0.00	40.59 2.80 0.00	35.31 2.52 0.00	32.68 2.11 0.00	29.95 1.96 0.00
PGE MADISON___WINDPWR 24146	32.12 1.99 0.00	30.10 1.81 0.00	29.00 1.77 0.00	27.86 1.55 0.00	28.89 1.76 0.00	30.45 1.91 0.00	31.91 2.09 0.00	32.65 2.22 0.00	36.16 2.83 0.00	38.28 3.00 0.00	39.85 3.05 0.00	38.02 2.85 0.00	36.56 2.71 0.00	34.89 2.49 0.00	32.99 2.36 0.00	32.90 2.38 0.00	33.05 2.45 0.00	38.86 2.91 0.00	46.99 3.68 0.00	46.03 3.45 0.00	40.97 3.18 0.00	35.44 2.65 0.00	32.89 2.32 0.00	29.92 1.93 0.00
PIERCEFIELD___HYD 23852	25.71 -4.43 0.00	24.33 -3.96 0.00	23.40 -3.84 0.00	22.44 -3.87 0.00	23.03 -4.10 0.00	23.00 -5.54 0.00	24.72 -5.10 0.00	24.07 -6.36 0.00	26.73 -6.60 0.00	28.26 -7.02 0.00	29.47 -7.32 0.00	28.10 -7.07 0.00	26.98 -6.87 0.00	25.69 -6.71 0.00	24.23 -6.40 0.00	24.10 -6.41 0.00	24.20 -6.39 0.00	28.47 -7.48 0.01	34.73 -8.58 0.00	33.93 -8.64 0.01	30.01 -7.78 0.00	25.96 -6.82 0.00	24.06 -6.51 0.00	22.56 -5.43 0.00
PINELAWN_CC_1 323563	32.70 2.56 0.00	30.04 1.75 0.00	28.79 1.55 0.00	27.96 1.66 0.00	28.62 1.49 0.00	30.11 1.57 0.00	32.33 2.51 0.00	33.48 3.04 -0.01	39.11 3.43 -2.35	41.87 3.60 -2.98	41.60 3.83 -0.98	39.82 3.66 -1.00	38.62 3.45 -1.31	36.12 3.31 -0.41	34.38 3.19 -0.56	34.20 3.11 -0.58	34.37 3.21 -0.56	40.84 3.74 -1.16	53.66 4.55 -5.81	49.87 4.47 -2.82	45.12 3.78 -3.54	39.32 3.41 -3.13	35.64 2.93 -2.13	31.48 2.83 -0.66
PJM_GEN_HTP_PROXY 323702	32.19 2.05 0.00	30.10 1.81 0.00	28.90 1.66 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.17 1.77 0.14	32.17 2.21 -0.14	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.99 3.20 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.17 2.65 0.00	33.32 2.72 0.00	39.08 3.13 0.00	47.16 3.85 0.00	46.41 3.83 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
PJM_GEN_KEystone 24065	30.44 0.30 0.00	28.46 0.17 0.00	27.37 0.14 0.00	26.44 0.13 0.00	27.27 0.14 0.00	28.57 0.17 0.14	30.02 0.06 -0.14	30.82 0.39 0.00	33.53 0.20 0.00	35.43 0.14 0.00	36.94 0.15 0.00	35.35 0.18 0.00	34.09 0.24 0.00	32.72 0.32 0.00	30.94 0.31 0.00	30.85 0.34 0.00	30.94 0.34 0.00	36.17 0.22 0.00	43.40 0.09 0.00	42.71 0.13 0.00	38.14 0.34 0.00	33.01 0.23 0.00	30.97 0.40 0.00	28.30 0.31 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.51 2.38 0.00	29.90 1.61 0.00	28.68 1.44 0.00	27.91 1.60 0.00	28.54 1.41 0.00	29.88 1.48 0.14	32.38 2.41 -0.14	33.33 2.89 -0.01	38.88 3.20 -2.35	41.57 3.32 -2.97	40.44 3.53 -0.12	38.67 3.38 -0.13	37.19 3.18 -0.15	35.53 3.08 -0.05	33.67 2.97 -0.07	33.49 2.90 -0.07	33.67 3.00 -0.07	39.45 3.38 -0.13	48.07 4.12 -0.64	47.03 4.13 -0.32	41.75 3.55 -0.40	36.29 3.15 -0.36	33.49 2.69 -0.23	30.64 2.57 -0.07
PJM_GEN_VFT_PROXY 323633	32.07 1.93 0.00	29.98 1.70 0.00	28.79 1.55 0.00	27.86 1.55 0.00	28.70 1.57 0.00	30.05 1.65 0.14	32.14 2.18 -0.14	32.92 2.50 0.00	36.20 2.87 0.00	38.07 2.79 0.00	39.77 2.98 0.00	38.05 2.88 0.00	36.59 2.74 0.00	35.02 2.62 0.00	33.17 2.54 0.00	33.02 2.50 0.00	33.23 2.63 0.00	38.86 2.91 0.00	46.86 3.55 0.00	46.20 3.62 0.00	40.90 3.10 0.00	35.53 2.75 0.00	32.89 2.32 0.00	30.18 2.18 0.00
PLEASANTVLY___LBMP 24000	31.76 1.63 0.00	29.76 1.47 0.00	28.60 1.36 0.00	27.67 1.37 0.00	28.51 1.38 0.00	30.03 1.48 0.00	31.61 1.79 0.00	32.41 1.98 0.00	35.60 2.27 0.00	37.69 2.40 0.00	39.33 2.54 0.00	37.56 2.39 0.00	36.16 2.30 0.00	34.60 2.20 0.00	32.74 2.11 0.00	32.59 2.08 0.00	32.74 2.14 0.00	38.43 2.48 0.00	46.34 3.03 0.00	45.60 3.02 0.00	40.33 2.53 0.00	35.07 2.29 0.00	32.50 1.93 0.00	29.79 1.79 0.00
POLETTI___ 23519	32.12 1.99 0.00	30.04 1.75 0.00	28.84 1.61 0.00	27.91 1.60 0.00	28.76 1.63 0.00	30.28 1.74 0.00	31.97 2.15 0.00	32.89 2.46 0.00	36.13 2.80 0.00	38.21 2.93 0.00	39.92 3.13 0.00	38.16 2.99 0.00	36.70 2.84 0.00	35.15 2.75 0.00	33.30 2.66 0.00	33.11 2.59 0.00	33.29 2.69 0.00	39.00 3.05 0.00	47.08 3.77 0.00	46.33 3.75 0.00	40.97 3.18 0.00	35.60 2.82 0.00	32.98 2.41 0.00	30.29 2.30 0.00
PORT_JEFF_3 23555	32.40 2.26 0.00	29.70 1.41 0.00	28.49 1.25 0.00	27.65 1.34 0.00	28.32 1.19 0.00	29.77 1.23 0.00	32.00 2.18 0.00	33.18 2.74 -0.01	38.78 3.10 -2.35	41.54 3.28 -2.97	40.78 3.53 -0.46	38.98 3.34 -0.47	37.57 3.11 -0.61	35.57 2.98 -0.20	33.84 2.94 -0.26	33.65 2.87 -0.27	33.83 2.97 -0.26	39.93 3.45 -0.53	50.23 4.25 -2.67	48.06 4.18 -1.30	42.84 3.40 -1.64	37.41 3.18 -1.45	34.30 2.75 -0.98	31.18 2.88 -0.30
PORT_JEFF_4 23616	32.40 2.26 0.00	29.70 1.41 0.00	28.49 1.25 0.00	27.65 1.34 0.00	28.32 1.19 0.00	29.77 1.23 0.00	32.00 2.18 0.00	33.18 2.74 -0.01	38.78 3.10 -2.35	41.54 3.28 -2.97	40.78 3.53 -0.46	38.98 3.34 -0.47	37.57 3.11 -0.61	35.57 2.98 -0.20	33.84 2.94 -0.26	33.65 2.87 -0.27	33.83 2.97 -0.26	39.93 3.45 -0.53	50.23 4.25 -2.67	48.06 4.18 -1.30	42.84 3.40 -1.64	37.41 3.18 -1.45	34.30 2.75 -0.98	31.18 2.88 -0.30

PORT_JEFF_IC 23713	32.49 2.35 0.00	29.78 1.50 0.00	28.57 1.33 0.00	27.73 1.42 0.00	28.38 1.25 0.00	29.85 1.31 0.00	32.09 2.27 0.00	33.27 2.83 -0.01	38.91 3.23 -2.35	41.68 3.42 -2.97	40.94 3.68 -0.47	39.14 3.48 -0.49	37.73 3.25 -0.63	35.71 3.11 -0.20	33.94 3.03 -0.27	33.75 2.96 -0.28	33.93 3.06 -0.27	40.09 3.59 -0.55	50.50 4.42 -2.77	48.28 4.35 -1.35	43.09 3.59 -1.70	37.63 3.35 -1.50	34.46 2.87 -1.02	31.27 2.97 -0.32
PPL PILGRIM_ST_GT1 24216	32.52 2.38 0.00	29.84 1.55 0.00	28.62 1.39 0.00	27.80 1.50 0.00	28.46 1.33 0.00	29.94 1.40 0.00	32.18 2.36 0.00	33.36 2.92 -0.01	38.95 3.27 -2.35	41.68 3.42 -2.97	41.01 3.68 -0.54	39.24 3.52 -0.56	37.90 3.32 -0.72	35.81 3.18 -0.23	34.01 3.06 -0.31	33.86 3.02 -0.32	34.00 3.09 -0.31	40.21 3.63 -0.63	50.83 4.33 -3.19	48.39 4.26 -1.55	43.26 3.52 -1.95	37.79 3.28 -1.73	34.55 2.81 -1.17	31.16 2.80 -0.36
PPL PILGRIM_ST_GT2 24217	32.52 2.38 0.00	29.84 1.55 0.00	28.62 1.39 0.00	27.80 1.50 0.00	28.46 1.33 0.00	29.94 1.40 0.00	32.18 2.36 0.00	33.36 2.92 -0.01	38.95 3.27 -2.35	41.68 3.42 -2.97	41.01 3.68 -0.54	39.24 3.52 -0.56	37.90 3.32 -0.72	35.81 3.18 -0.23	34.01 3.06 -0.31	33.86 3.02 -0.32	34.00 3.09 -0.31	40.21 3.63 -0.63	50.83 4.33 -3.19	48.39 4.26 -1.55	43.26 3.52 -1.95	37.79 3.28 -1.73	34.55 2.81 -1.17	31.16 2.80 -0.36
PPL_SHRM_GT3 24213	31.67 1.54 0.00	29.05 0.76 0.00	27.86 0.63 0.00	27.07 0.76 0.00	27.70 0.57 0.00	29.11 0.57 0.00	31.28 1.46 0.00	32.45 2.01 -0.01	37.98 2.30 -2.35	40.69 2.43 -2.97	39.91 2.65 -0.46	38.14 2.50 -0.48	36.80 2.33 -0.62	34.80 2.20 -0.20	33.11 2.21 -0.27	32.92 2.14 -0.27	33.10 2.23 -0.27	39.11 2.62 -0.54	49.23 3.20 -2.72	47.05 3.15 -1.32	41.95 2.49 -1.66	36.68 2.43 -1.47	33.61 2.05 -1.00	30.62 2.32 -0.31
PPL_SHRM_GT4 24214	31.67 1.54 0.00	29.05 0.76 0.00	27.86 0.63 0.00	27.07 0.76 0.00	27.70 0.57 0.00	29.11 0.57 0.00	31.28 1.46 0.00	32.45 2.01 -0.01	37.98 2.30 -2.35	40.69 2.43 -2.97	39.91 2.65 -0.46	38.14 2.50 -0.48	36.80 2.33 -0.62	34.80 2.20 -0.20	33.11 2.21 -0.27	32.92 2.14 -0.27	33.10 2.23 -0.27	39.11 2.62 -0.54	49.23 3.20 -2.72	47.05 3.15 -1.32	41.95 2.49 -1.66	36.68 2.43 -1.47	33.61 2.05 -1.00	30.62 2.32 -0.31
PROJECT___ORANGE 1 24174	29.78 -0.36 0.00	27.92 -0.37 0.00	26.88 -0.35 0.00	25.94 -0.37 0.00	26.78 -0.35 0.00	28.23 -0.31 0.00	29.41 -0.42 0.00	30.12 -0.30 0.00	33.00 -0.33 0.00	34.93 -0.35 0.00	36.46 -0.33 0.00	34.85 -0.32 0.00	33.55 -0.31 0.00	32.10 -0.29 0.00	30.36 -0.28 0.00	30.27 -0.25 0.00	30.32 -0.28 0.00	35.63 -0.32 0.00	42.88 -0.43 0.00	42.15 -0.43 0.00	37.49 -0.30 0.00	32.49 -0.30 0.00	30.32 -0.25 0.00	27.68 -0.31 0.00
PROJECT___ORANGE 2 24166	29.78 -0.36 0.00	27.92 -0.37 0.00	26.88 -0.35 0.00	25.94 -0.37 0.00	26.78 -0.35 0.00	28.23 -0.31 0.00	29.41 -0.42 0.00	30.12 -0.30 0.00	33.00 -0.33 0.00	34.93 -0.35 0.00	36.46 -0.33 0.00	34.85 -0.32 0.00	33.55 -0.31 0.00	32.10 -0.29 0.00	30.36 -0.28 0.00	30.27 -0.25 0.00	30.32 -0.28 0.00	35.63 -0.32 0.00	42.88 -0.43 0.00	42.15 -0.43 0.00	37.49 -0.30 0.00	32.49 -0.30 0.00	30.32 -0.25 0.00	27.68 -0.31 0.00
PYRITES___HYD 24023	25.86 -4.28 0.00	24.44 -3.85 0.00	23.53 -3.70 0.00	22.54 -3.76 0.00	23.17 -3.96 0.00	23.15 -5.39 0.00	24.90 -4.92 0.00	24.22 -6.21 0.00	26.96 -6.37 0.00	28.54 -6.74 0.00	29.76 -7.03 0.00	28.38 -6.79 0.00	27.22 -6.64 0.00	25.92 -6.48 0.00	24.44 -6.19 0.00	24.32 -6.19 0.00	24.41 -6.18 0.00	28.75 -7.19 0.01	35.08 -8.23 0.00	34.27 -8.30 0.01	30.31 -7.48 0.00	26.19 -6.59 0.00	24.24 -6.33 0.00	22.67 -5.32 0.00
RAMAPO___LBMP 323565	31.91 1.78 0.00	29.87 1.58 0.00	28.73 1.50 0.00	27.78 1.47 0.00	28.62 1.49 0.00	30.14 1.60 0.00	31.76 1.94 0.00	32.62 2.19 0.00	35.83 2.50 0.00	37.93 2.65 0.00	39.59 2.79 0.00	37.84 2.67 0.00	36.39 2.54 0.00	34.86 2.46 0.00	32.99 2.36 0.00	32.83 2.32 0.00	32.99 2.39 0.00	38.68 2.73 0.00	46.69 3.38 0.00	45.94 3.36 0.00	40.63 2.84 0.00	35.34 2.56 0.00	32.71 2.14 0.00	29.98 1.99 0.00
RANKINE____ 23646	29.50 -0.63 0.00	27.52 -0.76 0.00	26.42 -0.82 0.00	25.52 -0.79 0.00	26.37 -0.76 0.00	27.74 -0.80 0.00	28.36 -1.46 0.00	29.43 -1.00 0.00	31.60 -1.73 0.00	33.35 -1.94 0.00	34.70 -2.10 0.00	33.34 -1.83 0.00	32.23 -1.62 0.00	30.97 -1.42 0.00	29.19 -1.44 0.00	29.29 -1.22 0.00	29.31 -1.28 0.00	33.97 -1.98 0.00	40.63 -2.69 0.00	39.94 -2.64 0.00	36.13 -1.66 0.00	30.98 -1.80 0.00	29.77 -0.79 0.00	27.01 -0.98 0.00
RAVENSWOOD_GT2_1 24244	32.16 2.02 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.19 3.02 0.00	36.73 2.88 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.01 3.21 0.00	35.63 2.85 0.00	33.02 2.45 0.00	30.26 2.27 0.00
RAVENSWOOD_GT2_2 24245	32.16 2.02 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.19 3.02 0.00	36.73 2.88 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.01 3.21 0.00	35.63 2.85 0.00	33.02 2.45 0.00	30.26 2.27 0.00
RAVENSWOOD_GT2_3 24246	32.19 2.05 0.00	30.10 1.81 0.00	28.90 1.66 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.31 1.77 0.00	32.03 2.21 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.99 3.20 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.17 2.65 0.00	33.32 2.72 0.00	39.08 3.13 0.00	47.16 3.85 0.00	46.41 3.83 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
RAVENSWOOD_GT2_4 24247	32.19 2.05 0.00	30.10 1.81 0.00	28.90 1.66 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.31 1.77 0.00	32.03 2.21 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.25 2.96 0.00	39.99 3.20 0.00	38.23 3.06 0.00	36.77 2.91 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.17 2.65 0.00	33.32 2.72 0.00	39.08 3.13 0.00	47.16 3.85 0.00	46.41 3.83 0.00	41.05 3.25 0.00	35.67 2.89 0.00	33.02 2.45 0.00	30.29 2.30 0.00
RAVENSWOOD_GT3_1 24248	32.16 2.02 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.73 2.88 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.01 3.21 0.00	35.63 2.85 0.00	33.02 2.45 0.00	30.26 2.27 0.00
RAVENSWOOD_GT3_2 24249	32.16 2.02 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.73 2.88 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.01 3.21 0.00	35.63 2.85 0.00	33.02 2.45 0.00	30.26 2.27 0.00

RAVENSWOOD_GT3_3 24250	32.19 2.05 0.00	30.10 1.81 0.00	28.92 1.69 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.34 1.80 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.20 2.87 0.00	38.28 3.00 0.00	39.99 3.20 0.00	38.26 3.10 0.00	36.80 2.94 0.00	35.21 2.82 0.00	33.36 2.73 0.00	33.17 2.65 0.00	33.35 2.76 0.00	39.11 3.16 0.00	47.16 3.85 0.00	46.45 3.87 0.00	41.08 3.29 0.00	35.70 2.92 0.00	33.04 2.48 0.00	30.31 2.32 0.00
RAVENSWOOD_GT3_4 24251	32.19 2.05 0.00	30.10 1.81 0.00	28.92 1.69 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.34 1.80 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.20 2.87 0.00	38.28 3.00 0.00	39.99 3.20 0.00	38.26 3.10 0.00	36.80 2.94 0.00	35.21 2.82 0.00	33.36 2.73 0.00	33.17 2.65 0.00	33.35 2.76 0.00	39.11 3.16 0.00	47.16 3.85 0.00	46.45 3.87 0.00	41.08 3.29 0.00	35.70 2.92 0.00	33.04 2.48 0.00	30.31 2.32 0.00
RAVENSWOOD_GT_1 23729	32.31 2.17 0.00	30.21 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.40 1.85 0.00	32.06 2.24 0.00	32.99 2.56 0.00	36.27 2.93 0.00	38.35 3.07 0.00	40.14 3.35 0.00	38.37 3.20 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.45 2.82 0.00	33.29 2.78 0.00	33.44 2.85 0.00	39.22 3.27 0.00	47.35 4.03 -0.01	46.59 4.00 -0.01	41.20 3.40 0.00	35.79 3.01 0.00	33.14 2.57 0.00	30.40 2.41 0.00
RAVENSWOOD_GT_10 24258	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.19 3.02 0.00	36.73 2.88 0.00	35.18 2.79 0.00	33.30 2.66 0.00	33.14 2.62 0.00	33.29 2.69 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.01 3.21 0.00	35.63 2.85 0.00	32.98 2.41 0.00	30.26 2.27 0.00
RAVENSWOOD_GT_11 24259	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.19 3.02 0.00	36.73 2.88 0.00	35.18 2.79 0.00	33.30 2.66 0.00	33.14 2.62 0.00	33.29 2.69 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.01 3.21 0.00	35.63 2.85 0.00	32.98 2.41 0.00	30.26 2.27 0.00
RAVENSWOOD_GT_4 24252	32.13 1.99 0.00	30.04 1.75 0.00	28.87 1.63 0.00	27.91 1.60 0.00	28.76 1.63 0.00	30.28 1.74 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.21 2.93 0.00	39.92 3.13 0.00	38.19 3.02 0.00	36.73 2.88 0.00	35.15 2.75 0.00	33.30 2.66 0.00	33.11 2.59 0.00	33.29 2.69 0.00	39.00 3.05 0.00	47.07 3.77 0.00	46.33 3.75 0.00	40.97 3.18 0.00	35.63 2.85 0.00	32.99 2.41 0.00	30.23 2.24 0.00
RAVENSWOOD_GT_5 24254	32.13 1.99 0.00	30.04 1.75 0.00	28.87 1.63 0.00	27.91 1.60 0.00	28.76 1.63 0.00	30.28 1.74 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.21 2.93 0.00	39.92 3.13 0.00	38.19 3.02 0.00	36.73 2.88 0.00	35.15 2.75 0.00	33.30 2.66 0.00	33.11 2.59 0.00	33.29 2.69 0.00	39.00 3.05 0.00	47.07 3.77 0.00	46.33 3.75 0.00	40.97 3.18 0.00	35.63 2.85 0.00	32.99 2.41 0.00	30.23 2.24 0.00
RAVENSWOOD_GT_6 24253	32.13 1.99 0.00	30.04 1.75 0.00	28.87 1.63 0.00	27.91 1.60 0.00	28.76 1.63 0.00	30.28 1.74 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.21 2.93 0.00	39.92 3.13 0.00	38.19 3.02 0.00	36.73 2.88 0.00	35.15 2.75 0.00	33.30 2.66 0.00	33.11 2.59 0.00	33.29 2.69 0.00	39.00 3.05 0.00	47.07 3.77 0.00	46.33 3.75 0.00	40.97 3.18 0.00	35.63 2.85 0.00	32.99 2.41 0.00	30.23 2.24 0.00
RAVENSWOOD_GT_7 24255	32.13 1.99 0.00	30.04 1.75 0.00	28.87 1.63 0.00	27.91 1.60 0.00	28.76 1.63 0.00	30.28 1.74 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.21 2.93 0.00	39.92 3.13 0.00	38.19 3.02 0.00	36.73 2.88 0.00	35.15 2.75 0.00	33.30 2.66 0.00	33.11 2.59 0.00	33.29 2.69 0.00	39.00 3.05 0.00	47.07 3.77 0.00	46.33 3.75 0.00	40.97 3.18 0.00	35.63 2.85 0.00	32.99 2.41 0.00	30.23 2.24 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.19 3.02 0.00	36.73 2.88 0.00	35.18 2.79 0.00	33.30 2.66 0.00	33.14 2.62 0.00	33.29 2.69 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.01 3.21 0.00	35.63 2.85 0.00	32.98 2.41 0.00	30.26 2.27 0.00
RAVENSWOOD_GT_9 24257	32.16 2.02 0.00	30.07 1.78 0.00	28.87 1.63 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.19 3.02 0.00	36.73 2.88 0.00	35.18 2.79 0.00	33.30 2.66 0.00	33.14 2.62 0.00	33.29 2.69 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.01 3.21 0.00	35.63 2.85 0.00	32.98 2.41 0.00	30.26 2.27 0.00
RAVENSWOOD___1 23533	32.28 2.14 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.07 1.76 0.00	28.90 1.76 0.00	30.40 1.85 0.00	32.06 2.24 0.00	32.99 2.56 0.00	36.23 2.90 0.00	38.35 3.07 0.00	40.11 3.31 0.00	38.37 3.20 0.00	36.87 3.01 0.00	35.31 2.92 0.00	33.45 2.82 0.00	33.26 2.75 0.00	33.44 2.85 0.00	39.19 3.24 0.00	47.30 3.98 0.00	46.58 4.00 0.00	41.16 3.36 0.00	35.79 3.01 0.00	33.14 2.57 0.00	30.40 2.41 0.00
RAVENSWOOD___2 23534	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.07 1.76 0.00	28.92 1.79 0.00	30.40 1.85 0.00	32.06 2.24 0.00	32.95 2.52 0.00	36.23 2.90 0.00	38.32 3.04 0.00	40.11 3.31 0.00	38.33 3.17 0.00	36.87 3.01 0.00	35.28 2.88 0.00	33.45 2.82 0.00	33.26 2.75 0.00	33.44 2.85 0.00	39.19 3.24 0.00	47.30 3.98 0.00	46.54 3.96 0.00	41.16 3.36 0.00	35.76 2.98 0.00	33.14 2.57 0.00	30.40 2.41 0.00
RAVENSWOOD___3 23535	32.16 2.02 0.00	30.07 1.78 0.00	28.90 1.66 0.00	27.94 1.63 0.00	28.79 1.66 0.00	30.31 1.77 0.00	32.00 2.18 0.00	32.89 2.46 0.00	36.16 2.83 0.00	38.25 2.96 0.00	39.96 3.16 0.00	38.23 3.06 0.00	36.73 2.88 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.14 2.62 0.00	33.32 2.72 0.00	39.04 3.09 0.00	47.12 3.81 0.00	46.37 3.79 0.00	41.01 3.21 0.00	35.63 2.85 0.00	33.02 2.45 0.00	30.26 2.27 0.00
RAVENSWOOD___4 23820	32.28 2.14 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.07 1.76 0.00	28.92 1.79 0.00	30.40 1.85 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.11 3.31 0.00	38.33 3.17 0.00	36.87 3.01 0.00	35.28 2.88 0.00	33.42 2.79 0.00	33.26 2.75 0.00	33.41 2.81 0.00	39.19 3.24 0.00	47.30 3.98 0.00	46.54 3.96 0.00	41.16 3.36 0.00	35.76 2.98 0.00	33.14 2.57 0.00	30.40 2.41 0.00
RCPL_TRUST___DRP 24196	32.19 2.05 0.00	30.10 1.81 0.00	28.92 1.69 0.00	27.96 1.66 0.00	28.81 1.68 0.00	30.34 1.80 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.23 2.90 0.00	38.28 3.00 0.00	40.03 3.24 0.00	38.26 3.10 0.00	36.80 2.94 0.00	35.21 2.82 0.00	33.36 2.73 0.00	33.20 2.69 0.00	33.35 2.76 0.00	39.11 3.16 0.00	47.16 3.85 0.00	46.45 3.87 0.00	41.08 3.29 0.00	35.70 2.92 0.00	33.04 2.48 0.00	30.31 2.32 0.00

RENSSELAER___COGEN 23796	31.52 1.39 0.00	29.64 1.36 0.00	28.54 1.31 0.00	27.60 1.29 0.00	28.46 1.33 0.00	29.97 1.43 0.00	30.89 1.07 0.00	31.07 0.64 0.00	34.00 0.67 0.00	35.99 0.71 0.00	37.49 0.70 0.00	35.87 0.70 0.00	34.50 0.64 0.00	33.08 0.68 0.00	31.25 0.61 0.00	31.09 0.58 0.00	31.18 0.58 0.00	36.63 0.68 0.00	44.18 0.87 0.00	43.43 0.85 0.00	38.44 0.64 0.00	33.47 0.69 0.00	31.58 1.01 0.00	29.06 1.06 0.00
REVERE_CPPR_DRP 24186	30.44 0.30 0.00	28.54 0.25 0.00	27.48 0.24 0.00	26.47 0.16 0.00	27.37 0.24 0.00	28.74 0.20 0.00	30.12 0.30 0.00	30.67 0.24 0.00	33.96 0.63 0.00	35.99 0.71 0.00	37.49 0.70 0.00	35.83 0.67 0.00	34.50 0.64 0.00	32.95 0.55 0.00	31.12 0.49 0.00	31.00 0.49 0.00	31.09 0.49 0.00	36.56 0.61 0.00	44.18 0.87 0.00	43.30 0.72 0.00	38.51 0.72 0.00	33.30 0.52 0.00	30.97 0.40 0.00	28.30 0.31 0.00
RIVERBAY___ 323610	32.34 2.20 0.00	30.27 1.98 0.00	29.06 1.82 0.00	28.12 1.81 0.00	28.95 1.82 0.00	30.43 1.88 0.00	31.91 2.09 0.00	32.77 2.34 0.00	36.10 2.77 0.00	38.21 2.93 0.00	39.99 3.20 0.00	38.22 3.06 0.00	36.73 2.88 0.00	35.18 2.79 0.00	33.33 2.70 0.00	33.16 2.65 0.00	33.35 2.76 0.00	39.07 3.13 0.00	47.21 3.90 0.00	46.45 3.87 0.00	41.08 3.29 0.00	35.70 2.92 0.00	33.08 2.51 0.00	30.40 2.41 0.00
ROCHESTER_9_IC 23652	29.99 -0.15 0.00	27.95 -0.34 0.00	26.94 -0.30 0.00	25.94 -0.37 0.00	26.83 -0.30 0.00	28.23 -0.31 0.00	29.23 -0.60 0.00	30.22 -0.21 0.00	32.77 -0.57 0.00	34.69 -0.60 0.00	36.17 -0.63 0.00	34.68 -0.49 0.00	33.38 -0.47 0.00	31.91 -0.49 0.00	30.14 -0.49 0.00	30.12 -0.40 0.00	30.14 -0.46 0.00	35.34 -0.61 0.00	42.53 -0.78 0.00	41.73 -0.85 0.00	37.42 -0.38 0.00	32.19 -0.59 0.00	30.42 -0.15 0.00	27.71 -0.28 0.00
ROSETON___1 23587	31.73 1.60 0.00	29.73 1.44 0.00	28.57 1.33 0.00	27.65 1.34 0.00	28.49 1.36 0.00	30.00 1.45 0.00	31.58 1.76 0.00	32.38 1.95 0.00	35.53 2.20 0.00	37.61 2.33 0.00	39.26 2.47 0.00	37.52 2.36 0.00	36.09 2.23 0.00	34.57 2.17 0.00	32.72 2.08 0.00	32.53 2.01 0.00	32.68 2.08 0.00	38.40 2.45 0.00	46.30 2.99 0.00	45.56 2.98 0.00	40.29 2.49 0.00	35.01 2.23 0.00	32.47 1.90 0.00	29.76 1.76 0.00
ROSETON___2 23588	31.73 1.60 0.00	29.73 1.44 0.00	28.57 1.33 0.00	27.65 1.34 0.00	28.49 1.36 0.00	30.00 1.45 0.00	31.58 1.76 0.00	32.38 1.95 0.00	35.53 2.20 0.00	37.61 2.33 0.00	39.26 2.47 0.00	37.52 2.36 0.00	36.09 2.23 0.00	34.57 2.17 0.00	32.72 2.08 0.00	32.53 2.01 0.00	32.68 2.08 0.00	38.40 2.45 0.00	46.30 2.99 0.00	45.56 2.98 0.00	40.29 2.49 0.00	35.01 2.23 0.00	32.47 1.90 0.00	29.76 1.76 0.00
RUSSELL___1 23602	30.41 0.27 0.00	28.34 0.06 0.00	27.34 0.11 0.00	26.31 0.00 0.00	27.27 0.14 0.00	28.66 0.11 0.00	29.70 -0.12 0.00	30.73 0.30 0.00	33.37 0.03 0.00	35.36 0.07 0.00	36.87 0.07 0.00	35.35 0.18 0.00	34.02 0.17 0.00	32.49 0.10 0.00	30.69 0.06 0.00	30.67 0.15 0.00	30.69 0.09 0.00	35.99 0.04 0.00	43.27 -0.04 0.00	42.54 -0.04 0.00	38.14 0.34 0.00	32.81 0.03 0.00	31.00 0.43 0.00	28.21 0.22 0.00
RUSSELL___2 23532	30.41 0.27 0.00	28.34 0.06 0.00	27.34 0.11 0.00	26.31 0.00 0.00	27.27 0.14 0.00	28.66 0.11 0.00	29.70 -0.12 0.00	30.73 0.30 0.00	33.37 0.03 0.00	35.36 0.07 0.00	36.87 0.07 0.00	35.35 0.18 0.00	34.02 0.17 0.00	32.49 0.10 0.00	30.69 0.06 0.00	30.67 0.15 0.00	30.69 0.09 0.00	35.99 0.04 0.00	43.27 -0.04 0.00	42.54 -0.04 0.00	38.14 0.34 0.00	32.81 0.03 0.00	31.00 0.43 0.00	28.21 0.22 0.00
RUSSELL___3 23549	29.89 -0.24 0.00	27.89 -0.40 0.00	26.85 -0.38 0.00	25.88 -0.42 0.00	26.78 -0.35 0.00	28.17 -0.37 0.00	29.17 -0.66 0.00	30.12 -0.30 0.00	32.70 -0.63 0.00	34.61 -0.67 0.00	36.09 -0.70 0.00	34.57 -0.60 0.00	33.31 -0.54 0.00	31.85 -0.55 0.00	30.08 -0.55 0.00	30.06 -0.46 0.00	30.11 -0.49 0.00	35.27 -0.68 0.00	42.36 -0.95 0.00	41.64 -0.94 0.00	37.34 -0.45 0.00	32.13 -0.66 0.00	30.39 -0.18 0.00	27.66 -0.33 0.00
RUSSELL___4 23556	30.41 0.27 0.00	28.34 0.06 0.00	27.32 0.08 0.00	26.31 0.00 0.00	27.24 0.11 0.00	28.63 0.09 0.00	29.67 -0.15 0.00	30.70 0.27 0.00	33.37 0.03 0.00	35.36 0.07 0.00	36.87 0.07 0.00	35.31 0.14 0.00	34.02 0.17 0.00	32.49 0.10 0.00	30.66 0.03 0.00	30.67 0.15 0.00	30.69 0.09 0.00	35.99 0.04 0.00	43.27 -0.04 0.00	42.54 -0.04 0.00	38.10 0.30 0.00	32.81 0.03 0.00	31.00 0.43 0.00	28.19 0.20 0.00
RUSSELL___STATION 23914	29.89 -0.24 0.00	27.89 -0.40 0.00	26.85 -0.38 0.00	25.88 -0.42 0.00	26.78 -0.35 0.00	28.17 -0.37 0.00	29.17 -0.66 0.00	30.12 -0.30 0.00	32.70 -0.63 0.00	34.61 -0.67 0.00	36.09 -0.70 0.00	34.57 -0.60 0.00	33.31 -0.54 0.00	31.85 -0.55 0.00	30.08 -0.55 0.00	30.06 -0.46 0.00	30.11 -0.49 0.00	35.27 -0.68 0.00	42.36 -0.95 0.00	41.64 -0.94 0.00	37.34 -0.45 0.00	32.13 -0.66 0.00	30.39 -0.18 0.00	27.66 -0.33 0.00
S SALMON___HYD 24043	29.08 -1.06 0.00	27.27 -1.02 0.00	26.28 -0.95 0.00	25.31 -1.00 0.00	26.16 -0.98 0.00	27.49 -1.06 0.00	28.75 -1.07 0.00	29.30 -1.13 0.00	32.20 -1.13 0.00	34.12 -1.16 0.00	35.58 -1.21 0.00	33.97 -1.20 0.00	32.70 -1.15 0.00	31.23 -1.16 0.00	29.53 -1.10 0.00	29.42 -1.10 0.00	29.50 -1.10 0.00	34.69 -1.26 0.00	41.92 -1.39 0.00	41.17 -1.40 0.00	36.59 -1.21 0.00	31.63 -1.15 0.00	29.44 -1.13 0.00	26.90 -1.09 0.00
SELKIRK___I 23801	31.22 1.08 0.00	29.36 1.07 0.00	28.27 1.03 0.00	27.33 1.02 0.00	28.19 1.06 0.00	29.68 1.14 0.00	30.89 1.07 0.00	31.37 0.94 0.00	34.33 1.00 0.00	36.34 1.06 0.00	37.90 1.10 0.00	36.22 1.05 0.00	34.84 0.98 0.00	33.37 0.97 0.00	31.55 0.92 0.00	31.40 0.89 0.00	31.52 0.92 0.00	37.03 1.08 0.00	44.66 1.34 0.00	43.90 1.32 0.00	38.85 1.06 0.00	33.76 0.98 0.00	31.58 1.01 0.00	29.00 1.01 0.00
SELKIRK___II 23799	30.98 0.84 0.00	29.14 0.85 0.00	28.05 0.82 0.00	27.12 0.82 0.00	27.97 0.84 0.00	29.45 0.91 0.00	30.57 0.75 0.00	30.95 0.52 0.00	33.86 0.53 0.00	35.85 0.56 0.00	37.38 0.59 0.00	35.73 0.56 0.00	34.39 0.54 0.00	32.95 0.55 0.00	31.15 0.52 0.00	31.00 0.49 0.00	31.09 0.49 0.00	36.56 0.61 0.00	44.05 0.74 0.00	43.30 0.72 0.00	38.33 0.53 0.00	33.34 0.56 0.00	31.24 0.67 0.00	28.69 0.70 0.00
SENECA OSWGO___HYD 24041	29.53 -0.60 0.00	27.69 -0.60 0.00	26.69 -0.54 0.00	25.75 -0.55 0.00	26.59 -0.54 0.00	28.00 -0.54 0.00	29.20 -0.63 0.00	29.88 -0.55 0.00	32.77 -0.57 0.00	34.69 -0.60 0.00	36.17 -0.63 0.00	34.57 -0.60 0.00	33.28 -0.58 0.00	31.85 -0.55 0.00	30.08 -0.55 0.00	30.00 -0.52 0.00	30.05 -0.55 0.00	35.34 -0.61 0.00	42.53 -0.78 0.00	41.81 -0.77 0.00	37.19 -0.61 0.00	32.22 -0.56 0.00	30.08 -0.49 0.00	27.46 -0.53 0.00
SENECA___ENERGY 23797	29.96 -0.18 0.00	28.06 -0.23 0.00	27.02 -0.22 0.00	26.04 -0.26 0.00	26.91 -0.22 0.00	28.37 -0.17 0.00	29.52 -0.30 0.00	30.37 -0.06 0.00	33.23 -0.10 0.00	35.15 -0.14 0.00	36.68 -0.11 0.00	35.06 -0.11 0.00	33.79 -0.07 0.00	32.30 -0.10 0.00	30.51 -0.12 0.00	30.45 -0.06 0.00	30.51 -0.09 0.00	35.84 -0.11 0.00	43.05 -0.26 0.00	42.33 -0.25 0.00	37.72 -0.08 0.00	32.68 -0.10 0.00	30.60 0.03 0.00	27.85 -0.14 0.00

SHOEMAKER___GT 23640	31.55 1.42 0.00	29.62 1.33 0.00	28.49 1.25 0.00	27.54 1.24 0.00	28.38 1.25 0.00	29.88 1.34 0.00	31.37 1.55 0.00	32.13 1.70 0.00	35.30 1.97 0.00	37.40 2.12 0.00	39.00 2.21 0.00	37.24 2.07 0.00	35.85 2.00 0.00	34.31 1.91 0.00	32.44 1.81 0.00	32.28 1.77 0.00	32.40 1.80 0.00	38.11 2.16 0.00	46.00 2.69 0.00	45.22 2.64 0.00	40.06 2.27 0.00	34.78 2.00 0.00	32.25 1.68 0.00	29.50 1.51 0.00
SHOREHAM_IC_1 23715	31.67 1.54 0.00	29.05 0.76 0.00	27.86 0.63 0.00	27.07 0.76 0.00	27.70 0.57 0.00	29.11 0.57 0.00	31.28 1.46 0.00	32.45 2.01 -0.01	37.98 2.30 -2.35	40.69 2.43 -2.97	39.91 2.65 -0.46	38.14 2.50 -0.48	36.80 2.33 -0.62	34.80 2.20 -0.20	33.11 2.21 -0.27	32.92 2.14 -0.27	33.10 2.23 -0.27	39.11 2.62 -0.54	49.23 3.20 -2.72	47.05 3.15 -1.32	41.95 2.49 -1.66	36.68 2.43 -1.47	33.61 2.05 -1.00	30.62 2.32 -0.31
SHOREHAM_IC_2 23716	31.67 1.54 0.00	29.05 0.76 0.00	27.86 0.63 0.00	27.07 0.76 0.00	27.70 0.57 0.00	29.11 0.57 0.00	31.28 1.46 0.00	32.45 2.01 -0.01	37.98 2.30 -2.35	40.69 2.43 -2.97	39.91 2.65 -0.46	38.14 2.50 -0.48	36.80 2.33 -0.62	34.80 2.20 -0.20	33.11 2.21 -0.27	32.92 2.14 -0.27	33.10 2.23 -0.27	39.11 2.62 -0.54	49.23 3.20 -2.72	47.05 3.15 -1.32	41.95 2.49 -1.66	36.68 2.43 -1.47	33.61 2.05 -1.00	30.62 2.32 -0.31
SISSONVILLE____ 23735	25.71 -4.43 0.00	24.33 -3.96 0.00	23.40 -3.84 0.00	22.44 -3.87 0.00	23.03 -4.10 0.00	23.00 -5.54 0.00	24.72 -5.10 0.00	24.07 -6.36 0.00	26.73 -6.60 0.00	28.26 -7.02 0.00	29.47 -7.32 0.00	28.10 -7.07 0.00	26.98 -6.87 0.00	25.69 -6.71 0.00	24.23 -6.40 0.00	24.10 -6.41 0.00	24.20 -6.39 0.00	28.47 -7.48 0.01	34.73 -8.58 0.00	33.93 -8.64 0.01	30.01 -7.78 0.00	25.96 -6.82 0.00	24.06 -6.51 0.00	22.56 -5.43 0.00
SITHE_IND_GS1 24169	29.17 -0.97 0.00	27.38 -0.91 0.00	26.36 -0.87 0.00	25.44 -0.87 0.00	26.26 -0.87 0.00	27.63 -0.91 0.00	28.81 -1.01 0.00	29.45 -0.97 0.00	32.26 -1.07 0.00	34.12 -1.16 0.00	35.58 -1.21 0.00	34.04 -1.13 0.00	32.77 -1.08 0.00	31.36 -1.04 0.00	29.65 -0.98 0.00	29.54 -0.98 0.00	29.62 -0.98 0.00	34.76 -1.19 0.00	41.84 -1.47 0.00	41.13 -1.45 0.00	36.59 -1.21 0.00	31.70 -1.08 0.00	29.62 -0.95 0.00	27.10 -0.90 0.00
SITHE_IND_GS2 24170	29.17 -0.97 0.00	27.38 -0.91 0.00	26.36 -0.87 0.00	25.44 -0.87 0.00	26.26 -0.87 0.00	27.63 -0.91 0.00	28.81 -1.01 0.00	29.45 -0.97 0.00	32.26 -1.07 0.00	34.12 -1.16 0.00	35.58 -1.21 0.00	34.04 -1.13 0.00	32.77 -1.08 0.00	31.36 -1.04 0.00	29.65 -0.98 0.00	29.54 -0.98 0.00	29.62 -0.98 0.00	34.76 -1.19 0.00	41.84 -1.47 0.00	41.13 -1.45 0.00	36.59 -1.21 0.00	31.70 -1.08 0.00	29.62 -0.95 0.00	27.10 -0.90 0.00
SITHE_IND_GS3 24171	29.17 -0.97 0.00	27.38 -0.91 0.00	26.36 -0.87 0.00	25.44 -0.87 0.00	26.26 -0.87 0.00	27.63 -0.91 0.00	28.81 -1.01 0.00	29.45 -0.97 0.00	32.26 -1.07 0.00	34.12 -1.16 0.00	35.58 -1.21 0.00	34.04 -1.13 0.00	32.77 -1.08 0.00	31.36 -1.04 0.00	29.65 -0.98 0.00	29.54 -0.98 0.00	29.62 -0.98 0.00	34.76 -1.19 0.00	41.84 -1.47 0.00	41.13 -1.45 0.00	36.59 -1.21 0.00	31.70 -1.08 0.00	29.62 -0.95 0.00	27.10 -0.90 0.00
SITHE_IND_GS4 24172	29.17 -0.97 0.00	27.38 -0.91 0.00	26.36 -0.87 0.00	25.44 -0.87 0.00	26.26 -0.87 0.00	27.63 -0.91 0.00	28.81 -1.01 0.00	29.45 -0.97 0.00	32.26 -1.07 0.00	34.12 -1.16 0.00	35.58 -1.21 0.00	34.04 -1.13 0.00	32.77 -1.08 0.00	31.36 -1.04 0.00	29.65 -0.98 0.00	29.54 -0.98 0.00	29.62 -0.98 0.00	34.76 -1.19 0.00	41.84 -1.47 0.00	41.13 -1.45 0.00	36.59 -1.21 0.00	31.70 -1.08 0.00	29.62 -0.95 0.00	27.10 -0.90 0.00
SITHE___BATAVIA 24024	29.71 -0.42 0.00	27.66 -0.62 0.00	26.61 -0.63 0.00	25.65 -0.66 0.00	26.53 -0.60 0.00	27.91 -0.63 0.00	28.60 -1.22 0.00	29.67 -0.76 0.00	31.87 -1.47 0.00	33.66 -1.62 0.00	35.03 -1.77 0.00	33.62 -1.55 0.00	32.46 -1.39 0.00	31.10 -1.30 0.00	29.35 -1.29 0.00	29.42 -1.10 0.00	29.44 -1.16 0.00	34.26 -1.69 0.00	41.01 -2.30 0.00	40.28 -2.30 0.00	36.40 -1.40 0.00	31.21 -1.57 0.00	29.96 -0.61 0.00	27.21 -0.78 0.00
SITHE___INDEPEND 23800	29.17 -0.97 0.00	27.38 -0.91 0.00	26.36 -0.87 0.00	25.44 -0.87 0.00	26.26 -0.87 0.00	27.63 -0.91 0.00	28.81 -1.01 0.00	29.45 -0.97 0.00	32.26 -1.07 0.00	34.12 -1.16 0.00	35.58 -1.21 0.00	34.04 -1.13 0.00	32.77 -1.08 0.00	31.36 -1.04 0.00	29.65 -0.98 0.00	29.54 -0.98 0.00	29.62 -0.98 0.00	34.76 -1.19 0.00	41.84 -1.47 0.00	41.13 -1.45 0.00	36.59 -1.21 0.00	31.70 -1.08 0.00	29.62 -0.95 0.00	27.10 -0.90 0.00
SITHE___MASSENA 23902	25.74 -4.40 0.00	24.38 -3.90 0.00	23.45 -3.78 0.00	22.49 -3.81 0.00	23.06 -4.07 0.00	23.09 -5.45 0.00	24.84 -4.98 0.00	22.98 -6.33 1.12	26.70 -6.63 0.00	28.33 -6.95 0.00	29.54 -7.25 0.00	28.24 -6.93 0.00	27.12 -6.74 0.00	25.85 -6.54 0.00	24.41 -6.22 0.00	24.29 -6.23 0.00	24.35 -6.24 0.01	28.68 -7.26 0.01	34.82 -8.49 0.00	34.06 -8.52 0.01	30.08 -7.71 0.00	26.09 -6.69 0.01	24.21 -6.36 0.01	22.50 -5.49 0.01
SITHE___OGDNSBRG 24021	25.92 -4.22 0.00	24.53 -3.76 0.00	23.61 -3.62 0.00	22.62 -3.68 0.00	23.22 -3.91 0.00	23.23 -5.31 0.00	25.02 -4.80 0.00	24.25 -6.18 0.00	27.03 -6.30 0.00	28.65 -6.63 0.00	29.87 -6.92 0.00	28.52 -6.65 0.00	27.39 -6.47 0.00	26.08 -6.32 0.00	24.60 -6.03 0.00	24.47 -6.04 0.00	24.57 -6.03 0.01	28.93 -7.01 0.01	35.25 -8.06 0.00	34.44 -8.13 0.01	30.42 -7.37 0.00	26.36 -6.43 0.00	24.36 -6.21 0.00	22.70 -5.29 0.00
SITHE___STERLING 23777	30.32 0.18 0.00	28.43 0.14 0.00	27.40 0.16 0.00	26.39 0.08 0.00	27.27 0.14 0.00	28.69 0.14 0.00	30.00 0.18 0.00	30.61 0.18 0.00	33.73 0.40 0.00	35.74 0.46 0.00	37.27 0.48 0.00	35.59 0.42 0.00	34.26 0.41 0.00	32.75 0.36 0.00	30.97 0.34 0.00	30.85 0.34 0.00	30.90 0.31 0.00	36.35 0.40 0.00	43.87 0.56 0.00	43.05 0.47 0.00	38.29 0.49 0.00	33.14 0.36 0.00	30.84 0.27 0.00	28.19 0.20 0.00
SOUTH CAIRO___GT 23612	31.91 1.78 0.00	30.07 1.78 0.00	28.95 1.72 0.00	27.94 1.63 0.00	28.87 1.74 0.00	30.34 1.80 0.00	31.61 1.79 0.00	32.35 1.92 0.00	35.57 2.23 0.00	37.69 2.40 0.00	39.26 2.47 0.00	37.45 2.28 0.00	35.99 2.13 0.00	34.44 2.04 0.00	32.56 1.93 0.00	32.35 1.83 0.00	32.47 1.87 0.00	38.32 2.37 0.00	46.43 3.12 0.00	45.52 2.94 0.00	40.25 2.46 0.00	34.94 2.16 0.00	32.53 1.96 0.00	29.70 1.71 0.00
SOUTH HAMPTN___IC 23720	32.85 2.71 0.00	30.04 1.75 0.00	28.79 1.55 0.00	27.94 1.63 0.00	28.59 1.46 0.00	30.08 1.54 0.00	32.33 2.51 0.00	33.60 3.16 -0.01	39.35 3.67 -2.35	42.18 3.92 -2.97	41.44 4.19 -0.46	39.58 3.94 -0.47	38.15 3.69 -0.61	36.09 3.50 -0.20	34.33 3.43 -0.27	34.17 3.39 -0.27	34.35 3.49 -0.27	40.65 4.17 -0.53	51.24 5.24 -2.69	48.95 5.06 -1.31	43.60 4.16 -1.65	38.04 3.80 -1.46	34.86 3.30 -0.99	31.71 3.41 -0.31
SOUTHOLD___IC 23719	34.87 4.73 0.00	31.74 3.45 0.00	30.34 3.10 0.00	29.41 3.10 0.00	30.11 2.98 0.00	31.68 3.14 0.00	34.09 4.26 0.00	35.58 5.14 -0.01	41.68 6.00 -2.35	44.82 6.56 -2.97	44.21 6.96 -0.46	42.04 6.40 -0.47	40.49 6.03 -0.61	38.36 5.77 -0.20	36.45 5.55 -0.27	36.28 5.49 -0.27	36.49 5.63 -0.27	43.42 6.94 -0.53	54.75 8.75 -2.69	52.32 8.43 -1.31	46.59 7.15 -1.65	40.50 6.26 -1.46	37.06 5.50 -0.99	33.53 5.23 -0.31

ST LAWRENCE____ 23600	25.80 -4.34 0.00	24.44 -3.85 0.00	23.50 -3.73 0.00	22.54 -3.76 0.00	23.12 -4.02 0.00	23.18 -5.37 0.00	24.90 -4.92 0.00	23.04 -6.27 1.12	26.76 -6.57 0.00	28.37 -6.92 0.00	29.58 -7.21 0.01	28.31 -6.86 0.00	27.22 -6.64 0.00	25.95 -6.45 0.00	24.50 -6.13 0.00	24.38 -6.13 0.00	24.44 -6.15 0.01	28.79 -7.15 0.01	34.86 -8.44 0.00	34.14 -8.43 0.01	30.16 -7.63 0.00	26.15 -6.62 0.01	24.30 -6.27 0.01	22.56 -5.43 0.01
STATION 5_MISC_HYD 23604	29.99 -0.15 0.00	27.95 -0.34 0.00	26.94 -0.30 0.00	25.94 -0.37 0.00	26.83 -0.30 0.00	28.23 -0.31 0.00	29.23 -0.60 0.00	30.22 -0.21 0.00	32.77 -0.57 0.00	34.69 -0.60 0.00	36.17 -0.63 0.00	34.68 -0.49 0.00	33.38 -0.47 0.00	31.91 -0.49 0.00	30.14 -0.49 0.00	30.12 -0.40 0.00	30.14 -0.46 0.00	35.34 -0.61 0.00	42.53 -0.78 0.00	41.73 -0.85 0.00	37.42 -0.38 0.00	32.19 -0.59 0.00	30.42 -0.15 0.00	27.71 -0.28 0.00
STEEL____WIND 323596	29.53 -0.60 0.00	27.52 -0.76 0.00	26.44 -0.79 0.00	25.54 -0.76 0.00	26.37 -0.76 0.00	27.74 -0.80 0.00	28.36 -1.46 0.00	29.43 -1.00 0.00	31.60 -1.73 0.00	33.35 -1.94 0.00	34.73 -2.06 0.00	33.34 -1.83 0.00	32.26 -1.59 0.00	30.97 -1.42 0.00	29.19 -1.44 0.00	29.29 -1.22 0.00	29.31 -1.28 0.00	34.01 -1.94 0.00	40.63 -2.69 0.00	39.94 -2.64 0.00	36.17 -1.62 0.00	30.98 -1.80 0.00	29.81 -0.76 0.00	27.01 -0.98 0.00
STEBEN_REC_LFGE 323667	31.13 0.99 0.00	29.11 0.82 0.00	28.00 0.76 0.00	26.88 0.58 0.00	27.78 0.65 0.00	29.26 0.71 0.00	30.66 0.83 0.00	31.65 1.22 0.00	34.67 1.33 0.00	36.63 1.34 0.00	38.16 1.36 0.00	36.43 1.26 0.00	35.04 1.18 0.00	33.50 1.10 0.00	31.61 0.98 0.00	31.58 1.07 0.00	31.64 1.04 0.00	37.35 1.40 0.00	44.91 1.60 0.00	44.11 1.53 0.00	39.38 1.59 0.00	34.03 1.25 0.00	31.82 1.25 0.00	28.91 0.92 0.00
STONY____BROOK 24151	32.49 2.35 0.00	29.78 1.50 0.00	28.57 1.33 0.00	27.73 1.42 0.00	28.38 1.25 0.00	29.85 1.31 0.00	32.09 2.27 0.00	33.27 2.83 -0.01	38.91 3.23 -2.35	41.68 3.42 -2.97	40.94 3.68 -0.47	39.14 3.48 -0.49	37.73 3.25 -0.63	35.71 3.11 -0.20	33.94 3.03 -0.27	33.75 2.96 -0.28	33.93 3.06 -0.27	40.09 3.59 -0.55	50.50 4.42 -2.77	48.28 4.35 -1.35	43.09 3.59 -1.70	37.63 3.35 -1.50	34.46 2.87 -1.02	31.27 2.97 -0.32
STURGEON_POOL_HYD 23609	32.21 2.08 0.00	30.38 2.09 0.00	29.30 2.07 0.00	28.23 1.92 0.00	29.22 2.09 0.00	30.60 2.06 0.00	32.00 2.18 0.00	33.07 2.65 0.00	36.47 3.13 0.00	38.67 3.39 0.00	40.29 3.50 0.00	38.33 3.17 0.00	36.80 2.94 0.00	35.18 2.79 0.00	33.27 2.63 0.00	32.99 2.47 0.00	33.17 2.57 0.00	39.19 3.24 0.00	47.73 4.42 0.00	46.71 4.13 0.00	41.31 3.52 0.00	35.83 3.05 0.00	33.14 2.57 0.00	30.12 2.13 0.00
SYNERGY____BIOGAS 323694	29.71 -0.42 0.00	27.66 -0.62 0.00	26.61 -0.63 0.00	25.65 -0.66 0.00	26.53 -0.60 0.00	27.91 -0.63 0.00	28.60 -1.22 0.00	29.67 -0.76 0.00	31.87 -1.47 0.00	33.66 -1.62 0.00	35.03 -1.77 0.00	33.62 -1.55 0.00	32.46 -1.39 0.00	31.10 -1.30 0.00	29.35 -1.29 0.00	29.42 -1.10 0.00	29.44 -1.16 0.00	34.26 -1.69 0.00	41.01 -2.30 0.00	40.28 -2.30 0.00	36.40 -1.40 0.00	31.21 -1.57 0.00	29.96 -0.61 0.00	27.21 -0.78 0.00
SYRACUSE____ENERGY_ST1 323597	29.86 -0.27 0.00	28.00 -0.28 0.00	26.96 -0.27 0.00	26.02 -0.29 0.00	26.86 -0.27 0.00	28.31 -0.23 0.00	29.52 -0.30 0.00	30.22 -0.21 0.00	33.10 -0.23 0.00	35.04 -0.25 0.00	36.57 -0.22 0.00	34.96 -0.21 0.00	33.65 -0.20 0.00	32.20 -0.19 0.00	30.42 -0.21 0.00	30.33 -0.18 0.00	30.39 -0.21 0.00	35.74 -0.21 0.00	43.01 -0.30 0.00	42.28 -0.30 0.00	37.61 -0.19 0.00	32.59 -0.20 0.00	30.42 -0.15 0.00	27.77 -0.22 0.00
SYRACUSE____ENERGY_ST2 323598	29.86 -0.27 0.00	28.00 -0.28 0.00	26.96 -0.27 0.00	26.02 -0.29 0.00	26.86 -0.27 0.00	28.31 -0.23 0.00	29.52 -0.30 0.00	30.22 -0.21 0.00	33.10 -0.23 0.00	35.04 -0.25 0.00	36.57 -0.22 0.00	34.96 -0.21 0.00	33.65 -0.20 0.00	32.20 -0.19 0.00	30.42 -0.21 0.00	30.33 -0.18 0.00	30.39 -0.21 0.00	35.74 -0.21 0.00	43.01 -0.30 0.00	42.28 -0.30 0.00	37.61 -0.19 0.00	32.59 -0.20 0.00	30.42 -0.15 0.00	27.77 -0.22 0.00
SYRACUSE____POWER 24017	29.89 -0.24 0.00	28.03 -0.26 0.00	26.99 -0.25 0.00	26.04 -0.26 0.00	26.89 -0.24 0.00	28.34 -0.20 0.00	29.55 -0.27 0.00	30.25 -0.18 0.00	33.17 -0.17 0.00	35.11 -0.18 0.00	36.65 -0.15 0.00	35.03 -0.14 0.00	33.72 -0.13 0.00	32.27 -0.13 0.00	30.48 -0.15 0.00	30.39 -0.12 0.00	30.45 -0.15 0.00	35.81 -0.14 0.00	43.10 -0.22 0.00	42.37 -0.21 0.00	37.68 -0.11 0.00	32.65 -0.13 0.00	30.48 -0.09 0.00	27.80 -0.19 0.00
TRIGEN____CC 323695	32.60 2.44 -0.02	30.02 1.73 0.00	28.79 1.55 0.00	27.97 1.66 0.00	28.65 1.52 0.00	30.14 1.60 0.00	32.27 2.45 0.00	33.33 2.89 -0.01	38.88 3.20 -2.35	41.64 3.35 -3.00	43.85 3.53 -3.52	42.12 3.38 -3.58	41.80 3.22 -4.73	36.99 3.11 -1.49	35.63 2.97 -2.02	35.51 2.93 -2.07	35.62 3.00 -2.03	43.61 3.45 -4.21	68.59 4.16 -21.12	56.97 4.18 -10.22	54.21 3.55 -12.86	47.33 3.18 -11.37	41.08 2.75 -7.76	33.02 2.60 -2.43
UNION____PROCESSING_DRP 323587	29.56 -0.57 0.00	27.61 -0.68 0.00	26.58 -0.65 0.00	25.60 -0.71 0.00	26.48 -0.65 0.00	27.86 -0.69 0.00	28.84 -0.98 0.00	29.76 -0.67 0.00	32.26 -1.07 0.00	34.12 -1.16 0.00	35.58 -1.21 0.00	34.08 -1.09 0.00	32.87 -0.98 0.00	31.43 -0.97 0.00	29.68 -0.95 0.00	29.66 -0.85 0.00	29.71 -0.89 0.00	34.76 -1.19 0.00	41.75 -1.56 0.00	41.05 -1.53 0.00	36.81 -0.98 0.00	31.70 -1.08 0.00	29.99 -0.58 0.00	27.32 -0.67 0.00
UPPER HUDSON____HYD 24058	32.40 2.26 0.00	30.50 2.21 0.00	29.25 2.02 0.00	28.28 1.97 0.00	29.19 2.06 0.00	30.77 2.23 0.00	32.39 2.57 0.00	32.71 2.28 0.00	35.83 2.50 0.00	38.04 2.75 0.00	39.59 2.79 0.00	37.73 2.57 0.00	36.26 2.40 0.00	34.70 2.30 0.00	32.29 1.65 0.00	32.10 1.59 0.00	31.98 1.38 0.00	37.96 2.01 0.00	45.73 2.42 0.00	45.05 2.47 0.00	40.48 2.68 0.00	35.07 2.29 0.00	32.56 1.99 0.00	30.06 2.07 0.00
UPPER RAQUET____HYD 24056	25.71 -4.43 0.00	24.33 -3.96 0.00	23.40 -3.84 0.00	22.44 -3.87 0.00	23.03 -4.10 0.00	23.00 -5.54 0.00	24.72 -5.10 0.00	24.07 -6.36 0.00	26.73 -6.60 0.00	28.26 -7.02 0.00	29.47 -7.32 0.00	28.10 -7.07 0.00	26.98 -6.87 0.00	25.69 -6.71 0.00	24.23 -6.40 0.00	24.10 -6.41 0.00	24.20 -6.39 0.00	28.47 -7.48 0.01	34.73 -8.58 0.00	33.93 -8.64 0.01	30.01 -7.78 0.00	25.96 -6.82 0.00	24.06 -6.51 0.00	22.56 -5.43 0.00
VISCHER____FERRY HYD 24020	31.97 1.84 0.00	30.10 1.81 0.00	28.92 1.69 0.00	27.96 1.66 0.00	28.87 1.74 0.00	30.40 1.85 0.00	31.58 1.76 0.00	31.71 1.28 0.00	34.70 1.37 0.00	36.77 1.48 0.00	38.30 1.51 0.00	36.61 1.44 0.00	35.21 1.36 0.00	33.73 1.33 0.00	31.80 1.16 0.00	31.64 1.13 0.00	31.70 1.10 0.00	37.39 1.44 0.00	45.09 1.78 0.00	44.33 1.75 0.00	39.27 1.47 0.00	34.09 1.31 0.00	31.98 1.41 0.00	29.47 1.48 0.00
WADING RIVER_IC_1 23522	32.88 2.74 0.00	30.10 1.81 0.00	28.81 1.58 0.00	27.96 1.66 0.00	28.65 1.52 0.00	30.11 1.57 0.00	32.33 2.51 0.00	33.54 3.11 -0.01	39.18 3.50 -2.35	41.96 3.70 -2.97	41.22 3.97 -0.45	39.36 3.73 -0.46	37.97 3.52 -0.60	35.96 3.37 -0.19	34.17 3.28 -0.26	33.98 3.20 -0.27	34.17 3.31 -0.26	40.39 3.92 -0.52	50.76 4.81 -2.64	48.55 4.68 -1.29	43.38 3.97 -1.62	37.92 3.70 -1.43	34.75 3.21 -0.97	31.54 3.25 -0.30

WADING RIVER_IC_2 23547	32.88 2.74 0.00	30.10 1.81 0.00	28.81 1.58 0.00	27.96 1.66 0.00	28.65 1.52 0.00	30.11 1.57 0.00	32.33 2.51 0.00	33.54 3.11 -0.01	39.18 3.50 -2.35	41.96 3.70 -2.97	41.22 3.97 -0.45	39.36 3.73 -0.46	37.97 3.52 -0.60	35.96 3.37 -0.19	34.17 3.28 -0.26	33.98 3.20 -0.27	34.17 3.31 -0.26	40.39 3.92 -0.52	50.76 4.81 -2.64	48.55 4.68 -1.29	43.38 3.97 -1.62	37.92 3.70 -1.43	34.75 3.21 -0.97	31.54 3.25 -0.30
WADING RIVER_IC_3 23601	32.88 2.74 0.00	30.10 1.81 0.00	28.81 1.58 0.00	27.96 1.66 0.00	28.65 1.52 0.00	30.11 1.57 0.00	32.33 2.51 0.00	33.54 3.11 -0.01	39.18 3.50 -2.35	41.96 3.70 -2.97	41.22 3.97 -0.45	39.36 3.73 -0.46	37.97 3.52 -0.60	35.96 3.37 -0.19	34.17 3.28 -0.26	33.98 3.20 -0.27	34.17 3.31 -0.26	40.39 3.92 -0.52	50.76 4.81 -2.64	48.55 4.68 -1.29	43.38 3.97 -1.62	37.92 3.70 -1.43	34.75 3.21 -0.97	31.54 3.25 -0.30
WALDEN___HYDRO 24148	31.85 1.72 0.00	29.84 1.55 0.00	28.68 1.44 0.00	27.75 1.45 0.00	28.57 1.44 0.00	30.11 1.57 0.00	31.70 1.88 0.00	32.56 2.13 0.00	35.80 2.47 0.00	37.93 2.65 0.00	39.59 2.79 0.00	37.81 2.64 0.00	36.36 2.51 0.00	34.79 2.40 0.00	32.93 2.30 0.00	32.77 2.26 0.00	32.92 2.32 0.00	38.68 2.73 0.00	46.73 3.42 0.00	45.94 3.36 0.00	40.67 2.87 0.00	35.31 2.52 0.00	32.68 2.11 0.00	29.90 1.90 0.00
WARRENSBURG___ 23737	32.52 2.38 0.00	30.61 2.32 0.00	29.39 2.15 0.00	28.38 2.08 0.00	29.30 2.17 0.00	30.85 2.31 0.00	32.45 2.63 0.00	32.77 2.34 0.00	35.93 2.60 0.00	38.14 2.86 0.00	39.66 2.87 0.00	37.73 2.57 0.00	36.22 2.37 0.00	34.63 2.23 0.00	32.22 1.59 0.00	32.01 1.49 0.00	31.88 1.28 0.00	37.93 1.98 0.00	45.78 2.47 0.00	45.09 2.51 0.00	40.55 2.76 0.00	35.14 2.36 0.00	32.65 2.08 0.00	30.15 2.16 0.00
WATERSIDE___6 8 9 23538	32.28 2.14 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.07 1.76 0.00	28.92 1.79 0.00	30.40 1.85 0.00	32.03 2.21 0.00	32.95 2.52 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.11 3.31 0.00	38.33 3.17 0.00	36.87 3.01 0.00	35.28 2.88 0.00	33.42 2.79 0.00	33.26 2.75 0.00	33.41 2.81 0.00	39.19 3.24 0.00	47.30 3.98 0.00	46.54 3.96 0.00	41.16 3.36 0.00	35.76 2.98 0.00	33.14 2.57 0.00	30.40 2.41 0.00
WDELAWARE___HYD 323627	30.89 0.75 0.00	29.02 0.73 0.00	27.94 0.71 0.00	26.96 0.66 0.00	27.84 0.70 0.00	29.28 0.74 0.00	30.75 0.93 0.00	31.61 1.19 0.00	34.83 1.50 0.00	36.91 1.62 0.00	38.49 1.69 0.00	36.71 1.55 0.00	35.28 1.42 0.00	33.73 1.33 0.00	31.92 1.29 0.00	31.74 1.22 0.00	31.88 1.28 0.00	37.57 1.62 0.00	45.52 2.21 0.00	44.67 2.09 0.00	39.54 1.74 0.00	34.29 1.51 0.00	31.73 1.16 0.00	28.94 0.95 0.00
WEST BABYLON___IC 23714	32.85 2.71 0.00	30.12 1.84 0.00	28.87 1.63 0.00	28.04 1.74 0.00	28.70 1.57 0.00	30.20 1.65 0.00	32.45 2.63 0.00	33.60 3.16 -0.01	39.28 3.60 -2.35	42.04 3.78 -2.98	41.98 4.05 -1.14	40.16 3.83 -1.16	39.04 3.66 -1.52	36.38 3.50 -0.48	34.66 3.37 -0.66	34.48 3.30 -0.67	34.65 3.40 -0.66	41.25 3.95 -1.35	54.94 4.85 -6.78	50.64 4.77 -3.29	45.94 4.00 -4.14	40.05 3.61 -3.66	36.18 3.12 -2.49	31.77 3.00 -0.78
WEST CANADA___HYD 24049	30.11 -0.03 0.00	28.26 -0.03 0.00	27.21 -0.03 0.00	26.28 -0.03 0.00	27.10 -0.03 0.00	28.48 -0.06 0.00	29.79 -0.03 0.00	30.34 -0.09 0.00	33.23 -0.10 0.00	35.18 -0.11 0.00	36.68 -0.11 0.00	35.06 -0.11 0.00	33.75 -0.10 0.00	32.30 -0.10 0.00	30.54 -0.09 0.00	30.42 -0.09 0.00	30.51 -0.09 0.00	35.84 -0.11 0.00	43.18 -0.13 0.00	42.45 -0.13 0.00	37.68 -0.11 0.00	32.68 -0.10 0.00	30.45 -0.12 0.00	27.91 -0.08 0.00
WESTERN_NY_WIND 24143	29.69 -0.45 0.00	27.66 -0.62 0.00	26.61 -0.63 0.00	25.65 -0.66 0.00	26.53 -0.60 0.00	27.91 -0.63 0.00	28.60 -1.22 0.00	29.64 -0.79 0.00	31.83 -1.50 0.00	33.59 -1.69 0.00	34.99 -1.80 0.00	33.59 -1.58 0.00	32.43 -1.42 0.00	31.07 -1.33 0.00	29.35 -1.29 0.00	29.39 -1.13 0.00	29.40 -1.19 0.00	34.23 -1.72 0.00	40.97 -2.34 0.00	40.24 -2.34 0.00	36.36 -1.44 0.00	31.18 -1.61 0.00	29.93 -0.64 0.00	27.21 -0.78 0.00
WESTOVER___LESR 323668	30.56 0.42 0.00	28.63 0.34 0.00	27.59 0.35 0.00	26.62 0.32 0.00	27.48 0.35 0.00	28.94 0.40 0.00	30.12 0.30 0.00	30.91 0.49 0.00	33.73 0.40 0.00	35.68 0.39 0.00	37.24 0.44 0.00	35.59 0.42 0.00	34.29 0.44 0.00	32.85 0.45 0.00	31.06 0.43 0.00	31.00 0.49 0.00	31.06 0.46 0.00	36.42 0.47 0.00	43.79 0.48 0.00	43.05 0.47 0.00	38.36 0.57 0.00	33.21 0.43 0.00	31.09 0.52 0.00	28.38 0.39 0.00
WETHRSFD_WT_PWR 323626	31.10 0.96 0.00	29.11 0.82 0.00	28.02 0.79 0.00	26.96 0.66 0.00	27.86 0.73 0.00	29.37 0.83 0.00	30.60 0.77 0.00	31.56 1.13 0.00	34.47 1.13 0.00	36.42 1.13 0.00	37.97 1.18 0.00	36.29 1.13 0.00	34.97 1.12 0.00	33.46 1.07 0.00	31.61 0.98 0.00	31.58 1.07 0.00	31.61 1.01 0.00	37.13 1.18 0.00	44.66 1.34 0.00	43.90 1.32 0.00	39.20 1.40 0.00	33.86 1.08 0.00	31.73 1.16 0.00	28.86 0.87 0.00
YORK___WARBASSE 23770	32.31 2.17 0.00	30.22 1.92 0.00	29.01 1.77 0.00	28.04 1.74 0.00	28.90 1.76 0.00	30.34 1.80 0.00	32.00 2.18 0.00	32.92 2.50 0.00	36.20 2.87 0.00	38.32 3.04 0.00	40.14 3.35 0.00	38.40 3.23 0.00	36.90 3.05 0.00	35.31 2.92 0.00	33.48 2.85 0.00	33.29 2.78 0.00	33.47 2.88 0.00	39.26 3.31 0.00	47.39 4.07 0.00	46.67 4.09 0.00	41.27 3.48 0.00	35.86 3.08 0.00	33.20 2.63 0.00	30.43 2.43 0.00