

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

10/16/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	29.54	30.17	30.48	28.19	31.06	34.13	41.49	38.45	36.85	30.49	49.08	76.24	77.56	47.56	39.15	38.17	36.38	32.05	33.69	54.22	35.11	27.63	23.79	28.88
24138	1.81	1.66	1.67	1.51	1.67	1.86	2.56	2.49	2.44	2.07	3.53	5.32	5.46	3.47	2.93	2.83	2.75	2.41	2.51	3.89	2.47	1.88	1.61	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	29.56	30.20	30.51	28.21	31.09	34.15	41.52	38.49	36.89	30.51	49.12	76.30	77.63	47.58	39.18	38.20	36.41	32.08	33.71	54.25	35.14	27.65	23.82	28.90
24260	1.83	1.70	1.70	1.54	1.70	1.88	2.59	2.52	2.47	2.10	3.57	5.38	5.53	3.50	2.96	2.86	2.78	2.44	2.53	3.92	2.51	1.90	1.64	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	29.56	30.20	30.51	28.21	31.09	34.15	41.52	38.49	36.89	30.51	49.12	76.30	77.63	47.58	39.18	38.20	36.41	32.08	33.71	54.25	35.14	27.65	23.82	28.90
24261	1.83	1.70	1.70	1.54	1.70	1.88	2.59	2.52	2.47	2.10	3.57	5.38	5.53	3.50	2.96	2.86	2.78	2.44	2.53	3.92	2.51	1.90	1.64	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	28.94	29.63	29.92	27.67	30.56	33.62	40.78	38.04	36.63	30.16	48.55	75.65	76.86	46.91	38.50	37.06	35.51	31.25	32.74	52.75	34.19	26.92	22.99	27.96
24011	1.21	1.12	1.11	1.00	1.17	1.35	1.84	2.08	2.21	1.74	3.00	4.73	4.76	2.82	2.32	1.97	1.88	1.61	1.56	2.42	1.55	1.17	0.82	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	29.50	30.14	30.45	28.13	31.07	34.14	41.26	38.63	37.25	30.63	49.52	77.21	78.46	47.83	39.32	38.01	36.37	32.11	33.63	54.14	35.13	27.49	23.42	28.44
23798	1.77	1.63	1.63	1.46	1.68	1.87	2.32	2.67	2.83	2.22	3.97	6.29	6.36	3.75	3.15	2.90	2.74	2.46	2.45	3.80	2.49	1.75	1.24	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.94	29.63	29.92	27.67	30.56	33.62	40.78	38.04	36.63	30.16	48.55	75.65	76.86	46.91	38.50	37.06	35.51	31.25	32.74	52.75	34.19	26.92	22.99	27.96
24028	1.21	1.12	1.11	1.00	1.17	1.35	1.84	2.08	2.21	1.74	3.00	4.73	4.76	2.82	2.32	1.97	1.88	1.61	1.56	2.42	1.55	1.17	0.82	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	28.84	29.49	29.80	27.53	30.39	33.33	40.27	37.60	36.18	29.80	48.07	74.85	76.01	46.39	38.15	36.95	35.38	31.21	32.75	52.80	34.23	26.84	22.98	27.89
23527	1.11	0.98	0.98	0.86	1.00	1.06	1.33	1.64	1.76	1.39	2.52	3.94	3.91	2.31	1.98	1.85	1.75	1.57	1.57	2.46	1.59	1.09	0.80	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	27.87	28.62	28.92	26.77	29.52	32.33	39.05	36.20	34.68	28.58	45.92	71.42	72.62	44.39	36.45	35.26	33.80	29.80	31.29	50.40	32.73	25.88	22.33	27.06
24190	0.14	0.11	0.11	0.10	0.13	0.07	0.11	0.23	0.26	0.16	0.36	0.50	0.53	0.30	0.28	0.19	0.17	0.16	0.12	0.07	0.10	0.14	0.15	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.87	28.62	28.92	26.77	29.52	32.33	39.05	36.20	34.68	28.58	45.92	71.42	72.62	44.39	36.45	35.26	33.80	29.80	31.29	50.40	32.73	25.88	22.33	27.06
23571	0.14	0.11	0.11	0.10	0.13	0.07	0.11	0.23	0.26	0.16	0.36	0.50	0.53	0.30	0.28	0.19	0.17	0.16	0.12	0.07	0.10	0.14	0.15	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.87	28.62	28.92	26.77	29.52	32.33	39.05	36.20	34.68	28.58	45.92	71.42	72.62	44.39	36.45	35.26	33.80	29.80	31.29	50.40	32.73	25.88	22.33	27.06
23572	0.14	0.11	0.11	0.10	0.13	0.07	0.11	0.23	0.26	0.16	0.36	0.50	0.53	0.30	0.28	0.19	0.17	0.16	0.12	0.07	0.10	0.14	0.15	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.87	28.62	28.92	26.77	29.52	32.33	39.05	36.20	34.68	28.58	45.92	71.42	72.62	44.39	36.45	35.26	33.80	29.80	31.29	50.40	32.73	25.88	22.33	27.06
23573	0.14	0.11	0.11	0.10	0.13	0.07	0.11	0.23	0.26	0.16	0.36	0.50	0.53	0.30	0.28	0.19	0.17	0.16	0.12	0.07	0.10	0.14	0.15	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.87	28.62	28.92	26.77	29.52	32.33	39.05	36.20	34.68	28.58	45.92	71.42	72.62	44.39	36.45	35.26	33.80	29.80	31.29	50.40	32.73	25.88	22.33	27.06
23574	0.14	0.11	0.11	0.10	0.13	0.07	0.11	0.23	0.26	0.16	0.36	0.50	0.53	0.30	0.28	0.19	0.17	0.16	0.12	0.07	0.10	0.14	0.15	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.20	28.95	29.25	27.07	29.85	32.73	39.57	36.72	35.20	29.02	46.64	72.58	73.80	45.10	37.02	35.80	34.32	30.24	31.76	51.17	33.21	26.23	22.58	27.37
323615	0.47	0.44	0.44	0.40	0.46	0.47	0.63	0.75	0.78	0.61	1.09	1.66	1.70	1.01	0.85	0.73	0.69	0.60	0.59	0.83	0.57	0.48	0.40	0.33



	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	24.33 -3.40 0.00	24.78 -3.72 0.00	25.08 -3.74 0.00	23.14 -3.53 0.00	25.38 -4.01 0.00	28.27 -4.00 0.00	33.58 -5.36 0.00	25.65 -5.58 4.74	25.35 -4.71 4.36	24.67 -3.74 0.00	39.50 -6.05 0.00	61.60 -9.32 0.00	62.76 -9.34 0.00	37.46 -6.63 0.00	30.15 -6.02 0.00	29.57 -5.50 0.00	19.87 -5.25 8.51	20.91 -4.72 4.01	25.72 -5.45 0.00	41.55 -8.79 0.00	27.38 -5.26 0.00	21.71 -4.04 0.00	19.10 -3.08 0.00	24.66 -2.39 0.00	
ALCOA___DSASP 323711	24.33 -3.40 0.00	24.78 -3.72 0.00	25.08 -3.74 0.00	23.14 -3.53 0.00	25.38 -4.01 0.00	28.27 -4.00 0.00	33.58 -5.36 0.00	25.65 -5.58 4.74	25.35 -4.71 4.36	24.67 -3.74 0.00	39.50 -6.05 0.00	61.60 -9.32 0.00	62.76 -9.34 0.00	37.46 -6.63 0.00	30.15 -6.02 0.00	29.57 -5.50 0.00	19.87 -5.25 8.51	20.91 -4.72 4.01	25.72 -5.45 0.00	41.55 -8.79 0.00	27.38 -5.26 0.00	21.71 -4.04 0.00	19.10 -3.08 0.00	24.66 -2.39 0.00	
ALLEGHENY___COGEN 23514	29.17 1.44 0.00	30.09 1.58 0.00	30.43 1.61 0.00	27.99 1.32 0.00	29.92 0.53 0.00	32.28 0.02 0.00	37.43 -1.51 0.00	32.59 -3.38 0.00	30.85 -3.56 0.00	25.45 -2.96 0.00	40.43 -5.12 0.00	61.41 -9.51 0.00	61.41 -10.69 0.00	37.59 -6.49 0.00	31.29 -4.88 0.00	30.85 -4.22 0.00	29.53 -4.10 0.00	26.94 -2.70 0.00	29.05 -2.13 0.00	46.73 -3.60 0.00	31.08 -1.56 0.00	26.24 0.50 0.00	22.80 0.62 0.00	27.92 0.88 0.00	
ALTONA_WT_PWR 323606	24.56 -3.17 0.00	25.07 -3.44 0.00	25.37 -3.45 0.00	23.29 -3.38 0.00	25.39 -4.00 0.00	28.34 -3.93 0.00	33.82 -5.12 0.00	25.82 -5.41 4.74	25.45 -4.61 4.36	24.64 -3.77 0.00	39.59 -5.96 0.00	62.07 -8.85 0.00	63.21 -8.89 0.00	37.91 -6.17 0.00	30.61 -5.55 0.00	30.06 -5.01 0.00	20.22 -4.90 8.51	21.37 -4.26 4.01	26.26 -4.92 0.00	42.38 -7.95 0.00	27.93 -4.71 0.00	22.20 -3.55 0.00	19.53 -2.65 0.00	25.13 -1.92 0.00	
AMERICAN_REF_FUEL 24010	26.94 -0.80 0.00	27.86 -0.65 0.00	28.22 -0.59 0.00	26.07 -0.61 0.00	28.77 -0.62 0.00	31.90 -0.37 0.00	37.40 -1.54 0.00	33.50 -2.47 0.00	31.42 -3.00 0.00	26.02 -2.40 0.00	41.07 -4.48 0.00	64.31 -6.60 0.00	65.39 -6.71 0.00	40.03 -4.06 0.00	32.62 -3.55 0.00	31.67 -3.40 0.00	30.40 -3.23 0.00	26.96 -2.68 0.00	28.32 -2.86 0.00	46.12 -4.22 0.00	29.98 -2.65 0.00	23.85 -1.90 0.00	21.03 -1.15 0.00	26.02 -1.03 0.00	
ARTHUR_KILL_GT_1 23520	29.38 1.64 0.00	30.02 1.51 0.00	30.31 1.49 0.00	28.01 1.34 0.00	30.89 1.50 0.00	33.85 1.58 0.00	41.08 2.14 0.00	38.04 2.07 0.00	36.46 2.05 0.00	30.17 1.76 0.00	48.41 2.86 0.01	75.22 4.31 0.01	76.55 4.46 0.01	46.94 2.86 0.01	38.65 2.43 -0.05	37.66 2.33 -0.27	35.96 2.33 0.00	31.75 2.11 0.00	33.27 2.10 0.00	53.44 3.10 0.00	34.82 2.18 0.00	27.42 1.67 0.00	23.71 1.54 0.00	28.73 1.68 0.00	
ARTHUR_KILL_2 23512	29.38 1.64 0.00	30.02 1.51 0.00	30.31 1.49 0.00	28.01 1.34 0.00	30.89 1.50 0.00	33.85 1.58 0.00	41.08 2.14 0.00	38.04 2.07 0.00	36.46 2.05 0.00	30.17 1.76 0.00	48.41 2.86 0.01	75.22 4.31 0.01	76.55 4.46 0.01	46.94 2.86 0.01	38.65 2.43 -0.05	37.66 2.33 -0.27	35.96 2.33 0.00	31.75 2.11 0.00	33.27 2.10 0.00	53.44 3.10 0.00	34.82 2.18 0.00	27.42 1.67 0.00	23.71 1.54 0.00	28.73 1.68 0.00	
ARTHUR_KILL_3 23513	29.41 1.68 0.00	30.06 1.55 0.00	30.37 1.55 0.00	28.07 1.40 0.00	30.94 1.55 0.00	33.99 1.72 0.00	41.32 2.38 0.00	38.23 2.26 0.00	36.64 2.22 0.00	30.31 1.90 0.00	48.79 3.24 0.00	75.78 4.86 0.00	77.12 5.02 0.00	47.28 3.19 0.00	38.94 2.72 -0.05	37.95 2.62 -0.27	36.18 2.55 0.00	31.88 2.24 0.00	33.50 2.32 0.00	53.92 3.58 0.00	34.94 2.31 0.00	27.50 1.75 0.00	23.70 1.53 0.00	28.78 1.73 0.00	
ASHOKAN____ 23654	29.37 1.64 0.00	29.99 1.48 0.00	30.30 1.48 0.00	28.02 1.35 0.00	30.90 1.51 0.00	34.06 1.80 0.00	41.55 2.61 0.00	38.62 2.66 0.00	37.05 2.64 0.00	30.67 2.26 0.00	49.48 3.93 0.00	76.90 5.98 0.00	78.15 6.05 0.00	47.75 3.67 0.00	39.25 3.04 -0.03	38.18 2.94 -0.17	36.48 2.84 0.00	32.11 2.47 0.00	33.82 2.64 0.00	54.53 4.19 0.00	35.30 2.67 0.00	27.78 2.03 0.00	23.75 1.58 0.00	28.74 1.69 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	29.39 1.66 0.00	29.98 1.47 0.00	30.30 1.48 0.00	27.99 1.32 0.00	30.85 1.46 0.00	33.86 1.60 0.00	41.19 2.25 0.00	38.28 2.31 0.00	36.69 2.27 0.00	30.32 1.90 0.00	48.72 3.16 0.00	75.59 4.67 0.00	77.11 5.01 0.00	47.25 3.17 0.00	38.96 2.74 -0.05	37.97 2.63 -0.27	36.20 2.57 0.00	31.87 2.24 0.00	33.42 2.24 0.00	53.64 3.31 0.00	34.90 2.26 0.00	27.47 1.72 0.00	23.69 1.51 0.00	28.72 1.68 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	29.39 1.66 0.00	29.98 1.47 0.00	30.30 1.48 0.00	27.99 1.32 0.00	30.85 1.46 0.00	33.86 1.60 0.00	41.19 2.25 0.00	38.28 2.31 0.00	36.69 2.27 0.00	30.32 1.90 0.00	48.72 3.16 0.00	75.59 4.67 0.00	77.11 5.01 0.00	47.25 3.17 0.00	38.96 2.74 -0.05	37.97 2.64 -0.27	36.20 2.57 0.00	31.87 2.24 0.00	33.42 2.24 0.00	53.64 3.31 0.00	34.90 2.27 0.00	27.47 1.72 0.00	23.69 1.51 0.00	28.72 1.68 0.00	
ASTORIA_GT2_1 24094	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00	
ASTORIA_GT2_2 24095	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00	
ASTORIA_GT2_3 24096	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00	
ASTORIA_GT2_4 24097	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00	
ASTORIA_GT3_1 24098	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00	



ASTORIA_GT3_2 24099	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA_GT3_3 24100	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA_GT3_4 24101	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA_GT4_1 24102	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA_GT4_2 24103	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA_GT4_3 24104	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA_GT4_4 24105	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA_GT_1 23523	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA_GT_10 24110	29.53 1.80 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.04 1.78 0.00	41.34 2.40 0.00	38.36 2.40 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.95 3.40 0.00	76.02 5.10 0.00	77.40 5.30 0.00	47.44 3.35 0.00	39.07 2.85 -0.05	38.08 2.75 -0.27	36.31 2.68 0.00	31.99 2.35 0.00	33.58 2.41 0.00	53.98 3.64 0.00	35.02 2.39 0.00	27.56 1.81 0.00	23.79 1.61 0.00	28.87 1.83 0.00
ASTORIA_GT_11 24225	29.53 1.80 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.04 1.78 0.00	41.34 2.40 0.00	38.36 2.40 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.95 3.40 0.00	76.02 5.10 0.00	77.40 5.30 0.00	47.44 3.35 0.00	39.07 2.85 -0.05	38.08 2.75 -0.27	36.31 2.68 0.00	31.99 2.35 0.00	33.58 2.41 0.00	53.98 3.64 0.00	35.02 2.39 0.00	27.56 1.81 0.00	23.79 1.61 0.00	28.87 1.83 0.00
ASTORIA_GT_12 24226	29.53 1.80 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.04 1.78 0.00	41.34 2.40 0.00	38.36 2.40 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.95 3.40 0.00	76.02 5.10 0.00	77.40 5.30 0.00	47.44 3.35 0.00	39.07 2.85 -0.05	38.08 2.75 -0.27	36.31 2.68 0.00	31.99 2.35 0.00	33.58 2.41 0.00	53.98 3.64 0.00	35.02 2.39 0.00	27.56 1.81 0.00	23.79 1.61 0.00	28.87 1.83 0.00
ASTORIA_GT_13 24227	29.53 1.80 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.04 1.78 0.00	41.34 2.40 0.00	38.36 2.40 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.95 3.40 0.00	76.02 5.10 0.00	77.40 5.30 0.00	47.44 3.35 0.00	39.07 2.85 -0.05	38.08 2.75 -0.27	36.31 2.68 0.00	31.99 2.35 0.00	33.58 2.41 0.00	53.98 3.64 0.00	35.02 2.39 0.00	27.56 1.81 0.00	23.79 1.61 0.00	28.87 1.83 0.00
ASTORIA_GT_5 24106	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA_GT_7 24107	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA_GT_8 24108	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA___2 24149	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA___3 23516	29.53 1.80 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.04 1.78 0.00	41.34 2.40 0.00	38.36 2.40 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.95 3.40 0.00	76.02 5.10 0.00	77.40 5.30 0.00	47.44 3.35 0.00	39.07 2.85 -0.05	38.08 2.75 -0.27	36.31 2.68 0.00	31.99 2.35 0.00	33.58 2.41 0.00	53.98 3.64 0.00	35.02 2.39 0.00	27.56 1.81 0.00	23.79 1.61 0.00	28.87 1.83 0.00



ASTORIA___4 23517	29.41 1.68 0.00	30.00 1.49 0.00	30.31 1.50 0.00	28.00 1.33 0.00	30.87 1.48 0.00	33.88 1.61 0.00	41.21 2.27 0.00	38.30 2.34 0.00	36.70 2.28 0.00	30.33 1.91 0.00	48.74 3.18 0.00	75.63 4.72 0.00	77.16 5.06 0.00	47.29 3.20 0.00	38.98 2.75 -0.05	37.98 2.65 -0.27	36.21 2.58 0.00	31.89 2.25 0.00	33.44 2.26 0.00	53.68 3.35 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.70 1.52 0.00	28.74 1.69 0.00
ASTORIA___5 23518	29.53 1.80 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.04 1.78 0.00	41.34 2.40 0.00	38.36 2.40 0.00	36.78 2.36 0.00	30.43 2.01 0.00	48.95 3.40 0.00	76.01 5.09 0.00	77.40 5.30 0.00	47.44 3.35 0.00	39.07 2.85 -0.05	38.08 2.75 -0.27	36.31 2.68 0.00	31.99 2.35 0.00	33.58 2.40 0.00	53.98 3.64 0.00	35.02 2.39 0.00	27.56 1.81 0.00	23.79 1.61 0.00	28.87 1.83 0.00
AST_ENERGY_2_CC3 323677	29.52 1.78 0.00	30.16 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.10 1.83 0.00	41.46 2.52 0.00	38.43 2.46 0.00	36.82 2.41 0.00	30.46 2.05 0.00	49.04 3.48 0.00	76.17 5.25 0.00	77.50 5.40 0.00	47.52 3.43 0.00	39.13 2.91 -0.05	38.14 2.80 -0.27	36.36 2.73 0.00	32.03 2.39 0.00	33.67 2.49 0.00	54.18 3.85 0.00	35.10 2.46 0.00	27.61 1.87 0.00	23.78 1.60 0.00	28.86 1.82 0.00
AST_ENERGY_2_CC4 323678	29.52 1.78 0.00	30.16 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.10 1.83 0.00	41.46 2.52 0.00	38.43 2.46 0.00	36.82 2.41 0.00	30.46 2.05 0.00	49.04 3.48 0.00	76.17 5.25 0.00	77.50 5.40 0.00	47.52 3.43 0.00	39.13 2.91 -0.05	38.14 2.80 -0.27	36.36 2.73 0.00	32.03 2.39 0.00	33.67 2.49 0.00	54.18 3.85 0.00	35.10 2.46 0.00	27.61 1.87 0.00	23.78 1.60 0.00	28.86 1.82 0.00
ATHENS_STG_1 23668	28.48 0.75 0.00	29.26 0.75 0.00	29.58 0.77 0.00	27.40 0.73 0.00	30.18 0.79 0.00	33.05 0.79 0.00	39.88 0.95 0.00	36.92 0.95 0.00	35.37 0.96 0.00	29.21 0.79 0.00	46.93 1.38 0.00	73.00 2.09 0.00	74.23 2.13 0.00	45.41 1.33 0.00	37.28 1.14 0.02	36.04 1.09 0.12	34.68 1.04 0.00	30.57 0.93 0.00	32.11 0.94 0.00	51.73 1.39 0.00	33.59 0.95 0.00	26.54 0.79 0.00	22.86 0.68 0.00	27.81 0.76 0.00
ATHENS_STG_2 23670	28.48 0.75 0.00	29.26 0.75 0.00	29.58 0.77 0.00	27.40 0.73 0.00	30.18 0.79 0.00	33.05 0.79 0.00	39.88 0.95 0.00	36.92 0.95 0.00	35.37 0.96 0.00	29.21 0.79 0.00	46.93 1.38 0.00	73.00 2.09 0.00	74.23 2.13 0.00	45.41 1.33 0.00	37.28 1.14 0.02	36.04 1.09 0.12	34.68 1.04 0.00	30.57 0.93 0.00	32.11 0.94 0.00	51.73 1.39 0.00	33.59 0.95 0.00	26.54 0.79 0.00	22.86 0.68 0.00	27.81 0.76 0.00
ATHENS_STG_3 23677	28.48 0.75 0.00	29.26 0.75 0.00	29.58 0.77 0.00	27.40 0.73 0.00	30.18 0.79 0.00	33.05 0.79 0.00	39.88 0.95 0.00	36.92 0.95 0.00	35.37 0.96 0.00	29.21 0.79 0.00	46.93 1.38 0.00	73.00 2.09 0.00	74.23 2.13 0.00	45.41 1.33 0.00	37.28 1.14 0.02	36.04 1.09 0.12	34.68 1.04 0.00	30.57 0.93 0.00	32.11 0.94 0.00	51.73 1.39 0.00	33.59 0.95 0.00	26.54 0.79 0.00	22.86 0.68 0.00	27.81 0.76 0.00
BABYLON_RES_REC 323704	29.64 1.90 0.00	30.22 1.72 0.00	30.63 1.82 0.00	28.32 1.65 0.00	31.33 1.94 0.00	34.42 2.15 0.00	41.69 2.75 0.00	38.48 2.51 0.00	36.86 2.45 0.00	30.52 2.10 0.00	49.57 3.98 -0.04	76.81 5.89 0.00	77.90 5.80 0.00	47.87 3.78 0.00	40.46 3.18 -1.12	38.81 3.09 -0.65	36.49 2.86 0.00	32.04 2.41 0.00	33.83 2.65 0.00	54.51 4.17 0.00	35.17 2.53 0.00	27.64 1.89 0.00	26.14 1.62 -2.35	29.06 2.01 0.00
BARRETT_IC_1 23704	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT_IC_10 23701	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT_IC_11 23702	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT_IC_12 23703	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT_IC_2 23705	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT_IC_3 23706	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT_IC_4 23707	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT_IC_5 23708	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT_IC_6 23709	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00



BARRETT_IC_7 23710	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT_IC_8 23711	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT_IC_9 23700	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT___1 23545	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BARRETT___2 23546	29.72 1.98 0.00	30.38 1.87 0.00	30.76 1.94 0.00	28.44 1.76 0.00	31.43 2.04 0.00	34.52 2.25 0.00	41.64 2.70 0.00	38.46 2.49 0.00	36.76 2.35 0.00	30.32 1.91 0.00	49.28 3.69 -0.04	76.37 5.45 0.00	77.83 5.73 0.00	47.86 3.78 0.00	40.44 3.16 -1.12	38.74 3.03 -0.65	36.43 2.80 0.00	31.88 2.24 0.00	33.62 2.44 0.00	54.14 3.81 0.00	35.02 2.38 0.00	27.64 1.89 0.00	26.19 1.67 -2.35	29.21 2.16 0.00
BAYONEEC___CTG1 323682	29.51 1.78 0.00	30.15 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.09 1.83 0.00	41.45 2.52 0.00	38.40 2.43 0.00	36.80 2.38 0.00	30.45 2.03 0.00	49.01 3.46 0.00	76.11 5.19 0.00	77.44 5.34 0.00	47.49 3.40 0.00	39.11 2.89 -0.85	38.11 2.78 -0.27	36.34 2.71 0.00	32.02 2.38 0.00	33.64 2.47 0.00	54.15 3.81 0.00	35.08 2.44 0.00	27.61 1.86 0.00	23.78 1.60 0.00	28.86 1.82 0.00
BAYONEEC___CTG2 323683	29.51 1.78 0.00	30.15 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.09 1.83 0.00	41.45 2.52 0.00	38.40 2.43 0.00	36.80 2.38 0.00	30.45 2.03 0.00	49.01 3.46 0.00	76.11 5.19 0.00	77.44 5.34 0.00	47.49 3.40 0.00	39.11 2.89 -0.05	38.11 2.78 -0.27	36.34 2.71 0.00	32.02 2.38 0.00	33.64 2.47 0.00	54.15 3.81 0.00	35.08 2.44 0.00	27.61 1.86 0.00	23.78 1.60 0.00	28.86 1.82 0.00
BAYONEEC___CTG3 323684	29.51 1.78 0.00	30.15 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.09 1.83 0.00	41.45 2.52 0.00	38.40 2.43 0.00	36.80 2.38 0.00	30.45 2.03 0.00	49.01 3.46 0.00	76.11 5.19 0.00	77.44 5.34 0.00	47.49 3.40 0.00	39.11 2.89 -0.05	38.11 2.78 -0.27	36.34 2.71 0.00	32.02 2.38 0.00	33.64 2.47 0.00	54.15 3.81 0.00	35.08 2.44 0.00	27.61 1.86 0.00	23.78 1.60 0.00	28.86 1.82 0.00
BAYONEEC___CTG4 323685	29.51 1.78 0.00	30.15 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.09 1.83 0.00	41.45 2.52 0.00	38.40 2.43 0.00	36.80 2.38 0.00	30.45 2.03 0.00	49.01 3.46 0.00	76.11 5.19 0.00	77.44 5.34 0.00	47.49 3.40 0.00	39.11 2.89 -0.05	38.11 2.78 -0.27	36.34 2.71 0.00	32.02 2.38 0.00	33.64 2.47 0.00	54.15 3.81 0.00	35.08 2.44 0.00	27.61 1.86 0.00	23.78 1.60 0.00	28.86 1.82 0.00
BAYONEEC___CTG5 323686	29.51 1.78 0.00	30.15 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.09 1.83 0.00	41.45 2.52 0.00	38.40 2.43 0.00	36.80 2.38 0.00	30.45 2.03 0.00	49.01 3.46 0.00	76.11 5.19 0.00	77.44 5.34 0.00	47.49 3.40 0.00	39.11 2.89 -0.05	38.11 2.78 -0.27	36.34 2.71 0.00	32.02 2.38 0.00	33.64 2.47 0.00	54.15 3.81 0.00	35.08 2.44 0.00	27.61 1.86 0.00	23.78 1.60 0.00	28.86 1.82 0.00
BAYONEEC___CTG6 323687	29.51 1.78 0.00	30.15 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.09 1.83 0.00	41.45 2.52 0.00	38.40 2.43 0.00	36.80 2.38 0.00	30.45 2.03 0.00	49.01 3.46 0.00	76.11 5.19 0.00	77.44 5.34 0.00	47.49 3.40 0.00	39.11 2.89 -0.05	38.11 2.78 -0.27	36.34 2.71 0.00	32.02 2.38 0.00	33.64 2.47 0.00	54.15 3.81 0.00	35.08 2.44 0.00	27.61 1.86 0.00	23.78 1.60 0.00	28.86 1.82 0.00
BAYONEEC___CTG7 323688	29.51 1.78 0.00	30.15 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.09 1.83 0.00	41.45 2.52 0.00	38.40 2.43 0.00	36.80 2.38 0.00	30.45 2.03 0.00	49.01 3.46 0.00	76.11 5.19 0.00	77.44 5.34 0.00	47.49 3.40 0.00	39.11 2.89 -0.05	38.11 2.78 -0.27	36.34 2.71 0.00	32.02 2.38 0.00	33.64 2.47 0.00	54.15 3.81 0.00	35.08 2.44 0.00	27.61 1.86 0.00	23.78 1.60 0.00	28.86 1.82 0.00
BAYONEEC___CTG8 323689	29.51 1.78 0.00	30.15 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.09 1.83 0.00	41.45 2.52 0.00	38.40 2.43 0.00	36.80 2.38 0.00	30.45 2.03 0.00	49.01 3.46 0.00	76.11 5.19 0.00	77.44 5.34 0.00	47.49 3.40 0.00	39.11 2.89 -0.05	38.11 2.78 -0.27	36.34 2.71 0.00	32.02 2.38 0.00	33.64 2.47 0.00	54.15 3.81 0.00	35.08 2.44 0.00	27.61 1.86 0.00	23.78 1.60 0.00	28.86 1.82 0.00
BEACON___LESR 323632	28.46 0.73 0.00	29.21 0.70 0.00	29.40 0.58 0.00	27.32 0.65 0.00	30.08 0.69 0.00	32.99 0.72 0.00	39.93 0.99 0.00	36.85 0.88 0.00	35.43 1.01 0.00	29.11 0.69 0.00	46.83 1.28 0.00	72.73 1.81 0.00	74.05 1.94 0.00	45.14 1.06 0.00	36.95 0.78 0.00	35.81 0.73 -0.03	34.24 0.61 0.00	30.22 0.58 0.00	31.96 0.78 0.00	51.34 1.00 0.00	33.33 0.69 0.00	26.34 0.59 0.00	22.69 0.51 0.00	27.54 0.50 0.00
BEAVER RIVER___HYD 24048	27.04 -0.69 0.00	27.72 -0.79 0.00	27.96 -0.86 0.00	25.80 -0.88 0.00	28.29 -1.10 0.00	31.32 -0.94 0.00	38.01 -0.92 0.00	35.08 -0.88 0.00	33.79 -0.63 0.00	27.87 -0.55 0.00	44.38 -1.17 0.00	69.01 -1.91 0.00	69.92 -2.18 0.00	42.42 -1.66 0.00	34.62 -1.54 0.00	33.58 -1.49 0.00	32.18 -1.45 0.00	28.34 -1.30 0.00	29.77 -1.40 0.00	48.00 -2.33 0.00	31.19 -1.44 0.00	24.57 -1.18 0.00	21.13 -1.05 0.00	26.16 -0.89 0.00
BEEBEE_GT_13 23619	27.66 -0.07 0.00	28.50 -0.02 0.00	28.82 0.00 0.00	26.63 -0.04 0.00	29.39 0.00 0.00	32.50 0.23 0.00	38.96 0.02 0.00	35.69 -0.28 0.00	33.81 -0.60 0.00	27.95 -0.46 0.00	44.50 -1.06 0.00	69.49 -1.43 0.00	70.66 -1.44 0.00	43.26 -0.83 0.00	35.34 -0.83 0.00	34.29 -0.78 0.00	32.88 -0.75 0.00	29.00 -0.64 0.00	30.53 -0.65 0.00	49.53 -0.80 0.00	32.05 -0.58 0.00	25.35 -0.40 0.00	21.98 -0.20 0.00	26.91 -0.14 0.00
BETHLEHEM___GRP 23843	27.87 0.14 0.00	28.62 0.11 0.00	28.92 0.11 0.00	26.77 0.10 0.00	29.52 0.13 0.00	32.33 0.07 0.00	39.05 0.11 0.00	36.20 0.23 0.00	34.68 0.26 0.00	28.58 0.16 0.00	45.92 0.36 0.00	71.42 0.50 0.00	72.62 0.53 0.00	44.39 0.30 0.00	36.45 0.28 0.00	35.26 0.19 0.00	33.80 0.17 0.00	29.80 0.16 0.00	31.29 0.12 0.00	50.40 0.07 0.00	32.73 0.10 0.00	25.88 0.14 0.00	22.33 0.15 0.00	27.06 0.01 0.00



BETHLEHEM___GS1 323560	27.87 0.14 0.00	28.62 0.11 0.00	28.92 0.11 0.00	26.77 0.10 0.00	29.52 0.13 0.00	32.33 0.07 0.00	39.05 0.11 0.00	36.20 0.23 0.00	34.68 0.26 0.00	28.58 0.16 0.00	45.92 0.36 0.00	71.42 0.50 0.00	72.62 0.53 0.00	44.39 0.30 0.00	36.45 0.28 0.00	35.26 0.19 0.00	33.80 0.17 0.00	29.80 0.16 0.00	31.29 0.12 0.00	50.40 0.07 0.00	32.73 0.10 0.00	25.88 0.14 0.00	22.33 0.15 0.00	27.06 0.01 0.00
BETHLEHEM___GS2 323561	27.87 0.14 0.00	28.62 0.11 0.00	28.92 0.11 0.00	26.77 0.10 0.00	29.52 0.13 0.00	32.33 0.07 0.00	39.05 0.11 0.00	36.20 0.23 0.00	34.68 0.26 0.00	28.58 0.16 0.00	45.92 0.36 0.00	71.42 0.50 0.00	72.62 0.53 0.00	44.39 0.30 0.00	36.45 0.28 0.00	35.26 0.19 0.00	33.80 0.17 0.00	29.80 0.16 0.00	31.29 0.12 0.00	50.40 0.07 0.00	32.73 0.10 0.00	25.88 0.14 0.00	22.33 0.15 0.00	27.06 0.01 0.00
BETHLEHEM___GS3 323562	27.87 0.14 0.00	28.62 0.11 0.00	28.92 0.11 0.00	26.77 0.10 0.00	29.52 0.13 0.00	32.33 0.07 0.00	39.05 0.11 0.00	36.20 0.23 0.00	34.68 0.26 0.00	28.58 0.16 0.00	45.92 0.36 0.00	71.42 0.50 0.00	72.62 0.53 0.00	44.39 0.30 0.00	36.45 0.28 0.00	35.26 0.19 0.00	33.80 0.17 0.00	29.80 0.16 0.00	31.29 0.12 0.00	50.40 0.07 0.00	32.73 0.10 0.00	25.88 0.14 0.00	22.33 0.15 0.00	27.06 0.01 0.00
BETHLEHEM___STEEL 23779	27.60 -0.13 0.00	28.50 0.00 0.00	28.86 0.05 0.00	26.67 -0.01 0.00	29.41 0.02 0.00	32.54 0.27 0.00	38.50 -0.44 0.00	34.81 -1.16 0.00	32.76 -1.66 0.00	27.06 -1.35 0.00	42.85 -2.70 0.00	67.01 -3.91 0.00	68.03 -4.07 0.00	41.64 -2.45 0.00	33.96 -2.21 0.00	32.98 -2.09 0.00	31.63 -2.01 0.00	27.99 -1.65 0.00	29.48 -1.70 0.00	48.04 -2.29 0.00	31.06 -1.58 0.00	24.63 -1.12 0.00	21.59 -0.59 0.00	26.66 -0.39 0.00
BETHPAGE_CC_5 323564	29.73 2.00 0.00	30.35 1.84 0.00	30.75 1.93 0.00	28.45 1.78 0.00	31.46 2.07 0.00	34.56 2.29 0.00	41.80 2.86 0.00	38.66 2.69 0.00	37.00 2.58 0.00	30.62 2.20 0.00	49.66 4.06 -0.04	76.96 6.04 0.00	78.10 6.00 0.00	48.00 3.92 0.00	40.56 3.28 -1.12	38.90 3.18 -0.65	36.60 2.96 0.00	32.16 2.52 0.00	33.94 2.76 0.00	54.69 4.35 0.00	35.34 2.70 0.00	27.79 2.04 0.00	26.24 1.72 -2.35	29.19 2.15 0.00
BINGHAMTON___COGEN 23790	28.10 0.37 0.00	28.97 0.46 0.00	29.33 0.51 0.00	27.16 0.49 0.00	29.91 0.52 0.00	32.89 0.62 0.00	39.66 0.73 0.00	36.53 0.56 0.00	34.91 0.49 0.00	28.77 0.35 0.00	46.03 0.48 0.00	71.69 0.76 0.00	72.77 0.67 0.00	44.50 0.41 0.00	36.45 0.28 0.00	35.39 0.31 0.00	33.89 0.26 0.00	29.92 0.28 0.00	31.61 0.44 0.00	51.28 0.94 0.00	33.07 0.43 0.00	26.02 0.27 0.00	22.43 0.26 0.00	27.41 0.36 0.00
BLACK RIVER___HYD 24047	27.68 -0.05 0.00	28.37 -0.13 0.00	28.62 -0.19 0.00	26.40 -0.27 0.00	28.98 -0.41 0.00	31.99 -0.27 0.00	38.97 0.03 0.00	36.04 0.07 0.00	34.60 0.18 0.00	28.52 0.10 0.00	45.47 -0.09 0.00	70.75 -0.17 0.00	71.74 -0.36 0.00	43.62 -0.46 0.00	35.62 -0.54 0.00	34.51 -0.56 0.00	33.10 -0.54 0.00	29.17 -0.47 0.00	30.72 -0.45 0.00	49.60 -0.74 0.00	32.15 -0.49 0.00	25.29 -0.46 0.00	21.69 -0.49 0.00	26.60 -0.45 0.00
BLISS_WT_PWR 323608	28.17 0.44 0.00	29.02 0.51 0.00	29.25 0.43 0.00	27.02 0.35 0.00	29.91 0.52 0.00	33.18 0.91 0.00	39.65 0.71 0.00	36.00 0.04 0.00	33.88 -0.53 0.00	27.97 -0.44 0.00	44.31 -1.24 0.00	69.27 -1.65 0.00	70.17 -1.93 0.00	43.04 -1.04 0.00	35.02 -1.15 0.00	33.77 -1.30 0.00	32.48 -1.15 0.00	28.65 -0.99 0.00	30.01 -1.17 0.00	49.12 -1.22 0.00	31.32 -1.32 0.00	24.71 -1.04 0.00	21.37 -0.81 0.00	26.50 -0.54 0.00
BLUE_CIRC_CHEM_DRP 24182	28.21 0.48 0.00	28.99 0.49 0.00	29.31 0.50 0.00	27.14 0.47 0.00	29.91 0.51 0.00	32.76 0.49 0.00	39.54 0.60 0.00	36.59 0.62 0.00	34.96 0.54 0.00	28.74 0.33 0.00	46.07 0.52 0.00	71.68 0.77 0.00	72.90 0.80 0.00	44.58 0.49 0.00	36.61 0.44 0.00	35.44 0.38 0.00	33.99 0.36 0.00	29.95 0.31 0.00	31.42 0.24 0.00	50.63 0.29 0.00	32.97 0.34 0.00	26.24 0.50 0.00	22.60 0.42 0.00	27.45 0.40 0.00
BOC_GAS_DRP 24189	28.14 0.41 0.00	28.94 0.43 0.00	29.25 0.44 0.00	27.09 0.41 0.00	29.85 0.46 0.00	32.68 0.41 0.00	39.42 0.48 0.00	36.49 0.53 0.00	34.95 0.53 0.00	28.80 0.39 0.00	46.24 0.68 0.00	71.94 1.02 0.00	73.15 1.05 0.00	44.74 0.65 0.00	36.73 0.56 0.00	35.55 0.49 0.01	34.11 0.48 0.00	30.07 0.42 0.00	31.57 0.40 0.00	50.87 0.53 0.00	33.06 0.42 0.00	26.17 0.43 0.00	22.54 0.36 0.00	27.40 0.35 0.00
BORALEX_4TH_BRANCH 23824	28.84 1.11 0.00	29.49 0.98 0.00	29.80 0.98 0.00	27.53 0.86 0.00	30.39 1.00 0.00	33.33 1.06 0.00	40.27 1.33 0.00	37.60 1.64 0.00	36.18 1.76 0.00	29.80 1.39 0.00	48.07 2.52 0.00	74.85 3.94 0.00	76.01 3.91 0.00	46.39 2.31 0.00	38.15 1.98 -0.01	36.95 1.85 -0.03	35.38 1.75 0.00	31.21 1.57 0.00	32.75 1.57 0.00	52.80 2.46 0.00	34.23 1.59 0.00	26.84 1.09 0.00	22.98 0.80 0.00	27.89 0.83 0.00
BOWLINE___1 23526	29.19 1.45 0.00	29.83 1.32 0.00	30.17 1.35 0.00	27.90 1.23 0.00	30.74 1.35 0.00	33.75 1.48 0.00	41.01 2.07 0.00	37.97 2.00 0.00	36.33 1.91 0.00	30.01 1.60 0.00	48.28 2.73 0.00	75.06 4.14 0.00	76.39 4.29 0.00	46.78 2.70 0.00	38.52 2.30 -0.05	37.54 2.21 -0.25	35.80 2.17 0.00	31.56 1.92 0.00	33.19 2.02 0.00	53.43 3.09 0.00	34.65 2.01 0.00	27.28 1.53 0.00	23.47 1.29 0.00	28.49 1.44 0.00
BOWLINE___2 23595	29.22 1.48 0.00	29.87 1.36 0.00	30.20 1.38 0.00	27.93 1.26 0.00	30.77 1.38 0.00	33.79 1.53 0.00	41.07 2.14 0.00	38.03 2.06 0.00	36.39 1.98 0.00	30.06 1.64 0.00	48.37 2.82 0.00	75.18 4.27 0.00	76.54 4.44 0.00	46.87 2.78 0.00	38.59 2.36 -0.05	37.60 2.28 -0.25	35.86 2.23 0.00	31.60 1.97 0.00	33.24 2.06 0.00	53.52 3.19 0.00	34.70 2.07 0.00	27.32 1.57 0.00	23.50 1.32 0.00	28.53 1.48 0.00
BROOKHAVEN___DRP 24191	30.19 2.46 0.00	30.88 2.37 0.00	31.34 2.53 0.00	28.98 2.31 0.00	32.06 2.67 0.00	35.22 2.95 0.00	42.62 3.68 0.00	39.37 3.40 0.00	37.72 3.31 0.00	31.26 2.85 0.00	50.87 5.28 -0.04	78.83 7.91 0.00	79.81 7.71 0.00	49.04 4.95 0.00	41.45 4.16 0.00	39.74 4.02 -0.65	37.35 3.72 0.00	32.81 3.17 0.00	34.69 3.52 0.00	55.94 5.61 0.00	36.04 3.40 0.00	28.25 2.51 0.00	26.58 2.06 -2.35	29.63 2.58 0.00
BROOKLYN_NAVY_YARD 23515	29.46 1.72 0.00	30.08 1.58 0.00	30.40 1.58 0.00	28.10 1.43 0.00	30.96 1.58 0.00	34.03 1.76 0.00	41.38 2.44 0.00	38.37 2.40 0.00	36.77 2.35 0.00	30.41 1.99 0.00	48.92 3.37 0.00	75.99 5.07 0.00	77.29 5.20 0.00	47.40 3.31 0.00	39.04 2.82 -0.05	38.06 2.72 -0.27	36.28 2.65 0.00	31.96 2.32 0.00	33.59 2.41 0.00	54.03 3.69 0.00	35.01 2.38 0.00	27.55 1.81 0.00	23.73 1.56 0.00	28.81 1.76 0.00
BROOKLYN___ARMY_DRP 323595	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
BROOME_2_LFGE 323671	28.10 0.37 0.00	28.97 0.46 0.00	29.33 0.51 0.00	27.16 0.49 0.00	29.91 0.52 0.00	32.89 0.62 0.00	39.66 0.73 0.00	36.53 0.56 0.00	34.91 0.49 0.00	28.77 0.35 0.00	46.03 0.48 0.00	71.69 0.76 0.00	72.77 0.67 0.00	44.50 0.41 0.00	36.45 0.28 0.00	35.39 0.31 -0.01	33.89 0.26 0.00	29.92 0.28 0.00	31.61 0.44 0.00	51.28 0.94 0.00	33.07 0.43 0.00	26.02 0.27 0.00	22.43 0.26 0.00	27.41 0.36 0.00



BROOME___LFGE 323600	28.10 0.37 0.00	28.97 0.46 0.00	29.33 0.51 0.00	27.16 0.49 0.00	29.91 0.52 0.00	32.89 0.62 0.00	39.66 0.73 0.00	36.53 0.56 0.00	34.91 0.49 0.00	28.77 0.35 0.00	46.03 0.48 0.00	71.69 0.76 0.00	72.77 0.67 0.00	44.50 0.41 0.00	36.45 0.28 0.00	35.39 0.31 -0.01	33.89 0.26 0.00	29.92 0.28 0.00	31.61 0.44 0.00	51.28 0.94 0.00	33.07 0.43 0.00	26.02 0.27 0.00	22.43 0.26 0.00	27.41 0.36 0.00
BURROWS___LYONSDAL 23803	27.50 -0.23 0.00	28.23 -0.28 0.00	28.50 -0.32 0.00	26.34 -0.34 0.00	28.98 -0.41 0.00	31.99 -0.27 0.00	38.83 -0.10 0.00	35.88 -0.09 0.00	34.44 0.02 0.00	28.44 0.02 0.00	45.43 -0.13 0.00	70.70 -0.22 0.00	71.74 -0.36 0.00	43.71 -0.38 0.00	35.77 -0.40 0.00	34.68 -0.39 0.00	33.24 -0.39 0.00	29.28 -0.36 0.00	30.82 -0.36 0.00	49.76 -0.57 0.00	32.25 -0.38 0.00	25.39 -0.36 0.00	21.81 -0.37 0.00	26.75 -0.29 0.00
CAITHNESS_CC_1 323624	30.11 2.38 0.00	30.81 2.30 0.00	31.26 2.45 0.00	28.91 2.24 0.00	31.98 2.59 0.00	35.12 2.85 0.00	42.50 3.56 0.00	39.24 3.28 0.00	37.60 3.18 0.00	31.16 2.75 0.00	50.70 5.11 -0.04	78.56 7.64 0.00	79.53 7.43 0.00	48.90 4.81 0.00	41.33 4.05 -1.12	39.62 3.90 -0.65	37.23 3.60 0.00	32.71 3.07 0.00	34.58 3.41 0.00	55.75 5.41 0.00	35.92 3.28 0.00	28.17 2.42 0.00	26.52 1.99 -2.35	29.56 2.51 0.00
CALPINE BETH_PAGE_GT4 24209	29.83 2.10 0.00	30.45 1.94 0.00	30.84 2.03 0.00	28.55 1.88 0.00	31.57 2.18 0.00	34.69 2.42 0.00	41.92 2.98 0.00	38.76 2.79 0.00	37.10 2.68 0.00	30.69 2.27 0.00	49.75 4.16 -0.04	77.10 6.18 0.00	78.28 6.18 0.00	48.10 4.02 0.00	40.64 3.35 -1.12	38.97 3.25 -0.65	36.68 3.05 0.00	32.22 2.58 0.00	34.00 2.82 0.00	54.81 4.47 0.00	35.46 2.82 0.00	27.88 2.14 0.00	26.31 1.78 -2.35	29.31 2.26 0.00
CALPINE_BETH_PAGE_GT_4 323586	29.83 2.10 0.00	30.45 1.94 0.00	30.84 2.03 0.00	28.55 1.88 0.00	31.57 2.18 0.00	34.69 2.42 0.00	41.92 2.98 0.00	38.76 2.79 0.00	37.10 2.68 0.00	30.69 2.27 0.00	49.75 4.16 -0.04	77.10 6.18 0.00	78.28 6.18 0.00	48.10 4.02 0.00	40.64 3.35 -1.12	38.97 3.25 -0.65	36.68 3.05 0.00	32.22 2.58 0.00	34.00 2.82 0.00	54.81 4.47 0.00	35.46 2.82 0.00	27.88 2.14 0.00	26.31 1.78 -2.35	29.31 2.26 0.00
CALPINE_BP_GT1 23823	29.83 2.10 0.00	30.45 1.94 0.00	30.84 2.03 0.00	28.55 1.88 0.00	31.57 2.18 0.00	34.69 2.42 0.00	41.92 2.98 0.00	38.76 2.79 0.00	37.10 2.68 0.00	30.69 2.27 0.00	49.75 4.16 -0.04	77.10 6.18 0.00	78.28 6.18 0.00	48.10 4.02 0.00	40.64 3.35 -1.12	38.97 3.25 -0.65	36.68 3.05 0.00	32.22 2.58 0.00	34.00 2.82 0.00	54.81 4.47 0.00	35.46 2.82 0.00	27.88 2.14 0.00	26.31 1.78 -2.35	29.31 2.26 0.00
CALSPAN___DRP 24200	27.60 -0.13 0.00	28.50 0.00 0.00	28.86 0.05 0.00	26.67 -0.01 0.00	29.41 0.02 0.00	32.54 0.27 0.00	38.50 -0.44 0.00	34.81 -1.16 0.00	32.76 -1.66 0.00	27.06 -1.35 0.00	42.85 -2.70 0.00	67.01 -3.91 0.00	68.03 -4.07 0.00	41.64 -2.45 0.00	33.96 -2.21 0.00	32.98 -2.09 0.00	31.63 -2.01 0.00	27.99 -1.65 0.00	29.48 -1.70 0.00	48.04 -2.29 0.00	31.06 -1.58 0.00	24.63 -1.12 0.00	21.59 -0.59 0.00	26.66 -0.39 0.00
CANDIGU_WT_PWR 323617	28.12 0.39 0.00	29.04 0.53 0.00	29.42 0.61 0.00	27.23 0.55 0.00	29.96 0.56 0.00	32.97 0.71 0.00	39.32 0.39 0.00	35.82 -0.14 0.00	34.03 -0.39 0.00	28.03 -0.38 0.00	44.65 -0.90 0.00	69.57 -1.35 0.00	70.50 -1.60 0.00	43.12 -0.97 0.00	35.25 -0.92 0.00	34.15 -0.92 0.00	32.68 -0.96 0.00	28.95 -0.69 0.00	30.73 -0.45 0.00	50.11 -0.23 0.00	32.25 -0.39 0.00	25.48 -0.27 0.00	22.09 -0.09 0.00	27.16 0.11 0.00
CARR STREET_E_SYR 24060	27.56 -0.17 0.00	28.36 -0.14 0.00	28.68 -0.14 0.00	26.53 -0.14 0.00	29.24 -0.15 0.00	32.13 -0.14 0.00	38.68 -0.26 0.00	35.69 -0.28 0.00	34.10 -0.31 0.00	28.17 -0.25 0.00	45.07 -0.48 0.00	70.19 -0.73 0.00	71.37 -0.73 0.00	43.67 -0.42 0.00	35.79 -0.38 0.00	34.73 -0.34 0.00	33.29 -0.34 0.00	29.36 -0.28 0.00	30.93 -0.25 0.00	50.04 -0.29 0.00	32.34 -0.30 0.00	25.48 -0.26 0.00	21.96 -0.22 0.00	26.84 -0.21 0.00
CARTHAGE___PAPER 23857	27.44 -0.29 0.00	28.13 -0.38 0.00	28.37 -0.45 0.00	26.17 -0.50 0.00	28.72 -0.67 0.00	31.74 -0.52 0.00	38.61 -0.33 0.00	35.68 -0.29 0.00	34.30 -0.11 0.00	28.28 -0.13 0.00	45.08 -0.47 0.00	70.12 -0.80 0.00	71.07 -1.03 0.00	43.18 -0.91 0.00	35.26 -0.91 0.00	34.17 -0.90 0.00	32.76 -0.87 0.00	28.85 -0.79 0.00	30.37 -0.81 0.00	48.99 -1.34 0.00	31.79 -0.84 0.00	25.01 -0.73 0.00	21.48 -0.70 0.00	26.44 -0.61 0.00
CE_DUNWOOD___DRP 24194	29.38 1.65 0.00	30.03 1.52 0.00	30.35 1.53 0.00	28.07 1.39 0.00	30.93 1.54 0.00	33.97 1.71 0.00	41.29 2.35 0.00	38.27 2.30 0.00	36.66 2.24 0.00	30.30 1.89 0.00	48.80 3.24 0.00	75.81 4.89 0.00	77.12 5.03 0.00	47.26 3.17 0.00	38.91 2.68 -0.05	37.92 2.59 -0.26	36.15 2.52 0.00	31.84 2.21 0.00	33.48 2.30 0.00	53.92 3.58 0.00	34.94 2.30 0.00	27.49 1.75 0.00	23.65 1.48 0.00	28.71 1.67 0.00
CE_MILLWOOD___DRP 24193	29.29 1.56 0.00	29.94 1.43 0.00	30.26 1.44 0.00	27.98 1.31 0.00	30.83 1.44 0.00	33.87 1.61 0.00	41.15 2.22 0.00	38.14 2.17 0.00	36.52 2.11 0.00	30.18 1.77 0.00	48.61 3.05 0.00	75.53 4.61 0.00	76.85 4.75 0.00	47.08 2.99 0.00	38.76 2.54 -0.05	37.78 2.45 -0.26	36.01 2.38 0.00	31.73 2.09 0.00	33.36 2.18 0.00	53.72 3.39 0.00	34.81 2.18 0.00	27.40 1.65 0.00	23.57 1.39 0.00	28.61 1.56 0.00
CE_NYC2_DRP 24202	29.52 1.79 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.65 0.00	34.05 1.78 0.00	41.34 2.41 0.00	38.36 2.40 0.00	36.79 2.37 0.00	30.44 2.02 0.00	48.96 3.41 0.00	76.06 5.14 0.00	77.42 5.32 0.00	47.46 3.37 0.00	39.08 2.86 -0.05	38.08 2.75 -0.27	36.31 2.68 0.00	32.00 2.36 0.00	33.58 2.41 0.00	54.00 3.66 0.00	35.02 2.39 0.00	27.57 1.82 0.00	23.79 1.61 0.00	28.87 1.83 0.00
CE_NYC_DRP 24195	29.56 1.83 0.00	30.21 1.70 0.00	30.51 1.70 0.00	28.21 1.54 0.00	31.09 1.70 0.00	34.17 1.90 0.00	41.54 2.60 0.00	38.51 2.54 0.00	36.91 2.49 0.00	30.54 2.12 0.00	49.17 3.62 0.00	76.36 5.44 0.00	77.70 5.60 0.00	47.63 3.54 0.00	39.22 3.00 -0.05	38.23 2.90 -0.27	36.45 2.81 0.00	32.11 2.47 0.00	33.74 2.57 0.00	54.30 3.96 0.00	35.17 2.54 0.00	27.67 1.92 0.00	23.83 1.65 0.00	28.92 1.87 0.00
CHAFFEE___LFGE 323603	27.93 0.19 0.00	28.78 0.27 0.00	29.11 0.29 0.00	26.88 0.21 0.00	29.69 0.30 0.00	32.92 0.66 0.00	39.15 0.21 0.00	35.55 -0.42 0.00	33.47 -0.95 0.00	27.64 -0.78 0.00	43.77 -1.78 0.00	68.46 -2.45 0.00	69.42 -2.68 0.00	42.47 -1.61 0.00	34.63 -1.54 0.00	33.59 -1.48 0.00	32.20 -1.44 0.00	28.49 -1.15 0.00	30.03 -1.15 0.00	49.00 -1.33 0.00	31.59 -1.05 0.00	24.98 -0.77 0.00	21.82 -0.36 0.00	26.87 -0.18 0.00
CHATEAUG_WT_PWR 323614	24.44 -3.29 0.00	24.99 -3.51 0.00	25.31 -3.51 0.00	23.25 -3.42 0.00	25.32 -4.07 0.00	28.22 -4.05 0.00	33.64 -5.30 0.00	25.59 -5.64 0.00	25.24 -4.81 4.36	24.50 -3.92 0.00	39.36 -6.19 0.00	61.66 -9.26 0.00	62.84 -9.25 0.00	37.64 -6.44 0.00	30.38 -5.79 0.00	29.84 -5.23 0.00	20.11 -5.02 8.51	21.20 -4.43 4.01	26.04 -5.13 0.00	42.06 -8.27 0.00	27.77 -4.86 0.00	22.08 -3.67 0.00	19.44 -2.74 0.00	25.02 -2.03 0.00
CHAT_HIGH_FALL_HYD 323578	24.46 -3.27 0.00	24.98 -3.53 0.00	25.30 -3.52 0.00	23.25 -3.42 0.00	25.35 -4.04 0.00	28.27 -4.00 0.00	33.67 -5.27 0.00	25.67 -5.56 0.00	25.32 -4.74 4.36	24.57 -3.84 0.00	39.47 -6.08 0.00	61.80 -9.12 0.00	62.99 -9.11 0.00	37.71 -6.38 0.00	30.43 -5.74 0.00	29.89 -5.18 0.00	20.12 -5.00 8.51	21.26 -4.37 4.01	26.07 -5.10 0.00	42.12 -8.22 0.00	27.78 -4.85 0.00	22.08 -3.67 0.00	19.44 -2.74 0.00	25.02 -2.03 0.00



CHAUTAUQUA____LFGE 323629	28.25 0.52 0.00	29.15 0.64 0.00	29.49 0.68 0.00	27.24 0.57 0.00	30.08 0.69 0.00	33.34 1.08 0.00	39.65 0.71 0.00	36.00 0.03 0.00	33.83 -0.59 0.00	27.87 -0.54 0.00	44.10 -1.45 0.00	68.97 -1.95 0.00	69.93 -2.17 0.00	42.80 -1.29 0.00	34.90 -1.27 0.00	33.85 -1.22 0.00	32.44 -1.19 0.00	28.71 -0.93 0.00	30.24 -0.93 0.00	49.29 -1.05 0.00	31.75 -0.88 0.00	25.14 -0.61 0.00	22.01 -0.17 0.00	27.16 0.11 0.00
CH_MIDHUDSON____DRP 24192	29.43 1.70 0.00	30.10 1.59 0.00	30.43 1.61 0.00	28.14 1.46 0.00	31.01 1.62 0.00	34.06 1.80 0.00	41.40 2.46 0.00	38.39 2.42 0.00	36.78 2.37 0.00	30.41 1.99 0.00	48.99 3.44 0.00	76.11 5.19 0.00	77.39 5.29 0.00	47.38 3.29 0.00	38.98 2.76 -0.04	37.94 2.66 -0.22	36.21 2.57 0.00	31.91 2.27 0.00	33.56 2.38 0.00	54.05 3.71 0.00	35.04 2.41 0.00	27.58 1.83 0.00	23.70 1.53 0.00	28.74 1.69 0.00
CH_MISC_IPPS 23765	29.75 2.02 0.00	30.41 1.91 0.00	30.74 1.93 0.00	28.42 1.74 0.00	31.33 1.94 0.00	34.46 2.20 0.00	41.94 3.00 0.00	38.91 2.94 0.00	37.25 2.83 0.00	30.80 2.39 0.00	49.63 4.08 0.00	77.10 6.19 0.00	78.38 6.28 0.00	47.98 3.90 0.00	39.46 3.24 -0.05	38.42 3.12 -0.23	36.65 3.02 0.00	32.30 2.66 0.00	33.99 2.82 0.00	54.76 4.43 0.00	35.49 2.85 0.00	27.90 2.15 0.00	23.97 1.79 0.00	29.04 2.00 0.00
CH_RES_BVR_FALLS 23983	26.13 -1.61 0.00	26.71 -1.81 0.00	26.90 -1.91 0.00	24.87 -1.81 0.00	27.42 -1.97 0.00	30.26 -2.01 0.00	36.32 -2.62 0.00	33.23 -2.74 0.00	32.14 -2.28 0.00	26.56 -1.85 0.00	42.51 -3.05 0.00	66.46 -4.45 0.00	67.71 -4.39 0.00	41.10 -2.99 0.00	33.69 -2.48 0.00	32.79 -2.28 0.00	31.44 -2.19 0.00	27.48 -2.16 0.00	28.82 -2.36 0.00	46.45 -3.88 0.00	30.24 -2.39 0.00	23.80 -1.94 0.00	20.65 -1.53 0.00	25.85 -1.20 0.00
CH_RES_NIAGARA 23895	26.94 -0.80 0.00	27.86 -0.65 0.00	28.22 -0.59 0.00	26.07 -0.61 0.00	28.77 -0.62 0.00	31.90 -0.37 0.00	37.40 -1.54 0.00	33.50 -2.47 0.00	31.42 -3.00 0.00	26.02 -2.40 0.00	41.07 -4.48 0.00	64.31 -6.60 0.00	65.39 -6.71 0.00	40.03 -4.06 0.00	32.62 -3.55 0.00	31.67 -3.40 0.00	30.40 -3.23 0.00	26.96 -2.68 0.00	28.32 -2.86 0.00	46.12 -4.22 0.00	29.98 -2.65 0.00	23.85 -1.90 0.00	21.03 -1.15 0.00	26.02 -1.03 0.00
CH_RES_SYRACUSE 23985	27.82 0.09 0.00	28.66 0.15 0.00	29.00 0.18 0.00	26.85 0.18 0.00	29.61 0.22 0.00	32.62 0.36 0.00	39.40 0.46 0.00	36.34 0.37 0.00	34.68 0.26 0.00	28.63 0.21 0.00	45.80 0.25 0.00	71.27 0.36 0.00	72.42 0.32 0.00	44.31 0.23 0.00	36.32 0.15 0.00	35.25 0.19 0.00	33.80 0.17 0.00	29.82 0.18 0.00	31.46 0.28 0.00	50.92 0.58 0.00	32.92 0.29 0.00	25.92 0.17 0.00	22.31 0.13 0.00	27.18 0.13 0.00
CLINTON_WT_PWR 323605	24.44 -3.29 0.00	24.99 -3.51 0.00	25.31 -3.51 0.00	23.25 -3.42 0.00	25.32 -4.07 0.00	28.22 -4.05 0.00	33.64 -5.30 0.00	25.59 -5.64 4.74	25.24 -4.81 4.36	24.50 -3.92 0.00	39.36 -6.19 0.00	61.66 -9.26 0.00	62.84 -9.25 0.00	37.64 -6.44 0.00	30.38 -5.79 0.00	29.84 -5.23 0.00	20.11 -5.02 8.51	21.20 -4.43 4.01	26.04 -5.13 0.00	42.06 -8.27 0.00	27.77 -4.86 0.00	22.08 -3.67 0.00	19.44 -2.74 0.00	25.02 -2.03 0.00
CLINTON____LFGE 323618	24.84 -2.90 0.00	25.33 -3.18 0.00	25.63 -3.18 0.00	23.53 -3.14 0.00	25.68 -3.71 0.00	28.65 -3.62 0.00	34.25 -4.68 0.00	26.26 -4.98 4.74	25.87 -4.19 4.36	25.02 -3.40 0.00	40.19 -5.36 0.00	62.94 -7.97 0.00	64.10 -8.00 0.00	38.43 -5.65 0.00	31.02 -5.15 0.00	30.45 -4.62 0.00	20.60 -4.52 8.51	21.76 -3.87 4.01	26.65 -4.53 0.00	43.03 -7.31 0.00	28.33 -4.30 0.00	22.46 -3.29 0.00	19.74 -2.44 0.00	25.36 -1.69 0.00
COLONIE_LFGE____ 323577	28.64 0.90 0.00	29.35 0.84 0.00	29.66 0.84 0.00	27.43 0.76 0.00	30.27 0.88 0.00	33.22 0.96 0.00	40.19 1.25 0.00	37.39 1.42 0.00	35.89 1.48 0.00	29.57 1.15 0.00	47.58 2.03 0.00	74.09 3.17 0.00	75.28 3.18 0.00	45.96 1.87 0.00	37.76 1.59 0.00	36.48 1.40 -0.01	34.99 1.36 0.00	30.84 1.20 0.00	32.36 1.19 0.00	52.22 1.88 0.00	33.85 1.22 0.00	26.63 0.88 0.00	22.87 0.70 0.00	27.75 0.70 0.00
CORNELL____ 23752	28.06 0.33 0.00	28.92 0.41 0.00	29.25 0.43 0.00	27.06 0.39 0.00	29.84 0.45 0.00	32.90 0.64 0.00	39.68 0.75 0.00	36.53 0.56 0.00	34.96 0.54 0.00	28.94 0.53 0.00	46.10 0.55 0.00	71.52 0.60 0.00	72.59 0.49 0.00	44.43 0.35 0.00	36.47 0.30 0.00	35.47 0.40 0.00	34.03 0.40 0.00	30.19 0.55 0.00	31.90 0.72 0.00	51.65 1.32 0.00	33.34 0.70 0.00	26.26 0.51 0.00	22.58 0.40 0.00	27.49 0.44 0.00
COXSACKIE____GT 23611	29.29 1.55 0.00	29.97 1.47 0.00	30.28 1.47 0.00	28.00 1.33 0.00	30.88 1.49 0.00	33.96 1.70 0.00	41.27 2.33 0.00	38.35 2.38 0.00	36.75 2.34 0.00	30.33 1.91 0.00	48.78 3.23 0.00	75.84 4.92 0.00	77.06 4.96 0.00	47.11 3.03 0.00	38.72 2.51 -0.03	37.64 2.41 -0.16	35.94 2.31 0.00	31.67 2.03 0.00	33.32 2.14 0.00	53.73 3.39 0.00	34.86 2.23 0.00	27.53 1.79 0.00	23.61 1.43 0.00	28.58 1.54 0.00
CRESCENT____HYD 24018	28.64 0.90 0.00	29.35 0.84 0.00	29.66 0.84 0.00	27.43 0.76 0.00	30.27 0.88 0.00	33.22 0.96 0.00	40.19 1.25 0.00	37.39 1.42 0.00	35.89 1.48 0.00	29.57 1.15 0.00	47.58 2.03 0.00	74.09 3.17 0.00	75.28 3.18 0.00	45.96 1.87 0.00	37.76 1.59 0.00	36.48 1.40 -0.01	34.99 1.36 0.00	30.84 1.20 0.00	32.36 1.19 0.00	52.22 1.88 0.00	33.85 1.22 0.00	26.63 0.88 0.00	22.87 0.70 0.00	27.75 0.70 0.00
CRUCIBLE_METL_DRP 24180	27.82 0.09 0.00	28.66 0.15 0.00	29.00 0.18 0.00	26.85 0.18 0.00	29.61 0.22 0.00	32.62 0.36 0.00	39.40 0.46 0.00	36.34 0.37 0.00	34.68 0.26 0.00	28.63 0.21 0.00	45.80 0.25 0.00	71.27 0.36 0.00	72.42 0.32 0.00	44.31 0.23 0.00	36.32 0.15 0.00	35.25 0.19 0.00	33.80 0.17 0.00	29.82 0.18 0.00	31.46 0.28 0.00	50.92 0.58 0.00	32.92 0.29 0.00	25.92 0.17 0.00	22.31 0.13 0.00	27.18 0.13 0.00
DANC____LFGE 323619	27.68 -0.05 0.00	28.37 -0.13 0.00	28.62 -0.19 0.00	26.40 -0.27 0.00	28.98 -0.41 0.00	31.99 -0.27 0.00	38.97 0.03 0.00	36.04 0.07 0.00	34.60 0.18 0.00	28.52 0.10 0.00	45.47 -0.09 0.00	70.75 -0.17 0.00	71.74 -0.36 0.00	43.62 -0.46 0.00	35.62 -0.54 0.00	34.51 -0.56 0.00	33.10 -0.54 0.00	29.17 -0.47 0.00	30.72 -0.45 0.00	49.60 -0.74 0.00	32.15 -0.49 0.00	25.29 -0.46 0.00	21.69 -0.49 0.00	26.60 -0.45 0.00
DANSKAMMER____1 23586	29.75 2.02 0.00	30.41 1.91 0.00	30.74 1.93 0.00	28.42 1.74 0.00	31.33 1.94 0.00	34.46 2.20 0.00	41.94 3.00 0.00	38.91 2.94 0.00	37.25 2.83 0.00	30.80 2.39 0.00	49.63 4.08 0.00	77.10 6.19 0.00	78.38 6.28 0.00	47.98 3.90 0.00	39.46 3.24 -0.05	38.42 3.12 -0.23	36.65 3.02 0.00	32.30 2.66 0.00	33.99 2.82 0.00	54.76 4.43 0.00	35.49 2.85 0.00	27.90 2.15 0.00	23.97 1.79 0.00	29.04 2.00 0.00
DANSKAMMER____2 23589	29.75 2.02 0.00	30.41 1.91 0.00	30.74 1.93 0.00	28.42 1.74 0.00	31.33 1.94 0.00	34.46 2.20 0.00	41.94 3.00 0.00	38.91 2.94 0.00	37.25 2.83 0.00	30.80 2.39 0.00	49.63 4.08 0.00	77.10 6.19 0.00	78.38 6.28 0.00	47.98 3.90 0.00	39.46 3.24 -0.05	38.42 3.12 -0.23	36.65 3.02 0.00	32.30 2.66 0.00	33.99 2.82 0.00	54.76 4.43 0.00	35.49 2.85 0.00	27.90 2.15 0.00	23.97 1.79 0.00	29.04 2.00 0.00
DANSKAMMER____3 23590	29.75 2.02 0.00	30.41 1.91 0.00	30.74 1.93 0.00	28.42 1.74 0.00	31.33 1.94 0.00	34.46 2.20 0.00	41.94 3.00 0.00	38.91 2.94 0.00	37.25 2.83 0.00	30.80 2.39 0.00	49.63 4.08 0.00	77.10 6.19 0.00	78.38 6.28 0.00	47.98 3.90 0.00	39.46 3.24 -0.05	38.42 3.12 -0.23	36.65 3.02 0.00	32.30 2.66 0.00	33.99 2.82 0.00	54.76 4.43 0.00	35.49 2.85 0.00	27.90 2.15 0.00	23.97 1.79 0.00	29.04 2.00 0.00



DANSKAMMER___4 23591	29.75 2.02 0.00	30.41 1.91 0.00	30.74 1.93 0.00	28.42 1.74 0.00	31.33 1.94 0.00	34.46 2.20 0.00	41.94 3.00 0.00	38.91 2.94 0.00	37.25 2.83 0.00	30.80 2.39 0.00	49.63 4.08 0.00	77.10 6.19 0.00	78.38 6.28 0.00	47.98 3.90 0.00	39.46 3.24 -0.05	38.42 3.12 -0.23	36.65 3.02 0.00	32.30 2.66 0.00	33.99 2.82 0.00	54.76 4.43 0.00	35.49 2.85 0.00	27.90 2.15 0.00	23.97 1.79 0.00	29.04 2.00 0.00
DANSKAMMER___DIESEL 23592	29.75 2.02 0.00	30.41 1.91 0.00	30.74 1.93 0.00	28.42 1.74 0.00	31.33 1.94 0.00	34.46 2.20 0.00	41.94 3.00 0.00	38.91 2.94 0.00	37.25 2.83 0.00	30.80 2.39 0.00	49.63 4.08 0.00	77.10 6.19 0.00	78.38 6.28 0.00	47.98 3.90 0.00	39.46 3.24 -0.05	38.42 3.12 -0.23	36.65 3.02 0.00	32.30 2.66 0.00	33.99 2.82 0.00	54.76 4.43 0.00	35.49 2.85 0.00	27.90 2.15 0.00	23.97 1.79 0.00	29.04 2.00 0.00
DASHVILLE___HYD 23610	29.26 1.52 0.00	29.89 1.38 0.00	30.21 1.40 0.00	27.94 1.26 0.00	30.78 1.40 0.00	33.84 1.57 0.00	41.16 2.22 0.00	38.16 2.19 0.00	36.56 2.14 0.00	30.25 1.83 0.00	48.81 3.26 0.00	75.82 4.90 0.00	77.10 5.00 0.00	47.25 3.16 0.00	38.86 2.65 -0.04	37.82 2.56 -0.19	36.14 2.50 0.00	31.82 2.18 0.00	33.45 2.28 0.00	53.88 3.54 0.00	34.93 2.29 0.00	27.47 1.72 0.00	23.60 1.43 0.00	28.63 1.58 0.00
DELAWARE___LFGE 323621	28.48 0.75 0.00	29.34 0.83 0.00	29.67 0.86 0.00	27.49 0.81 0.00	30.26 0.87 0.00	33.19 0.92 0.00	40.13 1.19 0.00	37.11 1.14 0.00	35.50 1.08 0.00	29.32 0.90 0.00	47.01 1.46 0.00	73.15 2.23 0.00	74.37 2.27 0.00	45.50 1.41 0.00	37.33 1.16 0.00	36.20 1.12 -0.01	34.71 1.08 0.00	30.61 0.96 0.00	32.24 1.06 0.00	52.08 1.74 0.00	33.74 1.10 0.00	26.57 0.82 0.00	22.86 0.68 0.00	27.84 0.79 0.00
DOGLEVILLE___HYD 23807	27.71 -0.03 0.00	28.47 -0.04 0.00	28.75 -0.07 0.00	26.68 0.01 0.00	29.40 0.02 0.00	32.26 -0.01 0.00	39.28 0.34 0.00	36.55 0.57 0.00	35.02 0.60 0.00	28.95 0.54 0.00	46.60 1.05 0.00	72.78 1.86 0.00	73.84 1.74 0.00	45.20 1.12 0.00	37.19 1.02 0.00	35.96 0.88 0.00	34.37 0.74 0.00	30.26 0.62 0.00	31.92 0.74 0.00	51.50 1.16 0.00	33.40 0.77 0.00	26.29 0.54 0.00	22.49 0.31 0.00	27.25 0.20 0.00
DUNKIRK___1 23563	28.10 0.37 0.00	29.00 0.49 0.00	29.35 0.54 0.00	27.10 0.43 0.00	29.92 0.53 0.00	33.15 0.88 0.00	39.37 0.44 0.00	35.73 -0.23 0.00	33.59 -0.83 0.00	27.68 -0.74 0.00	43.81 -1.74 0.00	68.52 -2.40 0.00	69.48 -2.62 0.00	42.53 -1.56 0.00	34.68 -1.49 0.00	33.64 -1.43 0.00	32.24 -1.39 0.00	28.54 -1.10 0.00	30.06 -1.12 0.00	48.98 -1.36 0.00	31.59 -1.05 0.00	25.02 -0.73 0.00	21.92 -0.26 0.00	27.04 0.00 0.00
DUNKIRK___2 23564	28.10 0.37 0.00	29.00 0.49 0.00	29.35 0.54 0.00	27.10 0.43 0.00	29.92 0.53 0.00	33.15 0.88 0.00	39.37 0.44 0.00	35.73 -0.23 0.00	33.59 -0.83 0.00	27.68 -0.74 0.00	43.81 -1.74 0.00	68.52 -2.40 0.00	69.48 -2.62 0.00	42.53 -1.56 0.00	34.68 -1.49 0.00	33.64 -1.43 0.00	32.24 -1.39 0.00	28.54 -1.10 0.00	30.06 -1.12 0.00	48.98 -1.36 0.00	31.59 -1.05 0.00	25.02 -0.73 0.00	21.92 -0.26 0.00	27.04 0.00 0.00
DUNKIRK___3 23565	27.91 0.18 0.00	28.82 0.31 0.00	29.16 0.35 0.00	26.94 0.27 0.00	29.73 0.35 0.00	32.93 0.66 0.00	39.05 0.11 0.00	35.38 -0.59 0.00	33.28 -1.14 0.00	27.45 -0.97 0.00	43.44 -2.11 0.00	67.96 -2.96 0.00	68.94 -3.16 0.00	42.19 -1.89 0.00	34.41 -1.76 0.00	33.39 -1.68 0.00	32.01 -1.62 0.00	28.33 -1.31 0.00	29.84 -1.33 0.00	48.64 -1.70 0.00	31.39 -1.25 0.00	24.87 -0.88 0.00	21.78 -0.40 0.00	26.88 -0.17 0.00
DUNKIRK___4 23566	27.91 0.18 0.00	28.82 0.31 0.00	29.16 0.35 0.00	26.94 0.27 0.00	29.73 0.35 0.00	32.93 0.66 0.00	39.05 0.11 0.00	35.38 -0.59 0.00	33.28 -1.14 0.00	27.45 -0.97 0.00	43.44 -2.11 0.00	67.96 -2.96 0.00	68.94 -3.16 0.00	42.19 -1.89 0.00	34.41 -1.76 0.00	33.39 -1.68 0.00	32.01 -1.62 0.00	28.33 -1.31 0.00	29.84 -1.33 0.00	48.64 -1.70 0.00	31.39 -1.25 0.00	24.87 -0.88 0.00	21.78 -0.40 0.00	26.88 -0.17 0.00
EAST HAMPTON___GT 23717	31.55 3.82 0.00	32.25 3.74 0.00	32.72 3.90 0.00	30.25 3.58 0.00	33.49 4.10 0.00	36.88 4.62 0.00	44.83 5.89 0.00	41.46 5.49 0.00	39.71 5.30 0.00	33.00 4.58 0.00	53.79 8.19 -0.04	83.44 12.52 0.00	84.52 12.42 0.00	51.89 7.80 0.00	43.73 6.44 -1.12	41.94 6.22 -0.65	39.46 5.83 0.00	34.70 5.06 0.00	36.78 5.60 0.00	59.38 9.04 0.00	38.15 5.51 0.00	29.80 4.05 0.00	27.79 3.26 -2.35	30.92 3.88 0.00
EAST RIVER___6 23660	29.59 1.86 0.00	30.22 1.72 0.00	30.53 1.72 0.00	28.22 1.55 0.00	31.11 1.72 0.00	34.19 1.92 0.00	41.60 2.66 0.00	38.53 2.57 0.00	36.93 2.51 0.00	30.56 2.14 0.00	49.20 3.65 0.00	76.39 5.48 0.00	77.73 5.63 0.00	47.66 3.58 0.00	39.26 3.03 -0.05	38.26 2.93 -0.27	36.48 2.84 0.00	32.14 2.50 0.00	33.80 2.62 0.00	54.38 4.05 0.00	35.21 2.57 0.00	27.70 1.95 0.00	23.85 1.67 0.00	28.94 1.89 0.00
EAST RIVER___7 23524	29.59 1.86 0.00	30.22 1.72 0.00	30.53 1.72 0.00	28.22 1.55 0.00	31.11 1.72 0.00	34.19 1.92 0.00	41.60 2.66 0.00	38.53 2.57 0.00	36.93 2.51 0.00	30.56 2.14 0.00	49.20 3.65 0.00	76.39 5.48 0.00	77.73 5.63 0.00	47.66 3.58 0.00	39.26 3.03 -0.05	38.26 2.93 -0.27	36.48 2.84 0.00	32.14 2.50 0.00	33.80 2.62 0.00	54.38 4.05 0.00	35.21 2.57 0.00	27.70 1.95 0.00	23.85 1.67 0.00	28.94 1.89 0.00
EAST_HAMPTON___DIESEL 23722	31.52 3.79 0.00	32.22 3.71 0.00	32.68 3.87 0.00	30.22 3.54 0.00	33.45 4.06 0.00	36.84 4.58 0.00	44.79 5.85 0.00	41.41 5.45 0.00	39.68 5.26 0.00	32.96 4.54 0.00	53.74 8.15 -0.04	83.34 12.42 0.00	84.42 12.32 0.00	51.84 7.75 0.00	43.69 6.41 -1.12	41.90 6.18 -0.65	39.43 5.79 0.00	34.66 5.02 0.00	36.74 5.56 0.00	59.32 8.98 0.00	38.11 5.48 0.00	29.77 4.02 0.00	27.76 3.23 -2.35	30.89 3.84 0.00
EAST_RIVER___1 323558	29.56 1.83 0.00	30.21 1.70 0.00	30.51 1.70 0.00	28.21 1.54 0.00	31.09 1.70 0.00	34.17 1.90 0.00	41.54 2.60 0.00	38.51 2.54 0.00	36.91 2.49 0.00	30.54 2.12 0.00	49.17 3.62 0.00	76.36 5.44 0.00	77.70 5.60 0.00	47.63 3.54 0.00	39.22 3.00 -0.05	38.23 2.90 -0.27	36.45 2.81 0.00	32.11 2.47 0.00	33.74 2.57 0.00	54.30 3.96 0.00	35.17 2.54 0.00	27.67 1.92 0.00	23.83 1.65 0.00	28.92 1.87 0.00
EAST_RIVER___2 323559	29.59 1.86 0.00	30.22 1.72 0.00	30.53 1.72 0.00	28.22 1.55 0.00	31.11 1.72 0.00	34.19 1.92 0.00	41.60 2.66 0.00	38.53 2.57 0.00	36.93 2.51 0.00	30.56 2.14 0.00	49.20 3.65 0.00	76.39 5.48 0.00	77.73 5.63 0.00	47.66 3.58 0.00	39.26 3.03 -0.05	38.26 2.93 -0.27	36.48 2.84 0.00	32.14 2.50 0.00	33.80 2.62 0.00	54.38 4.05 0.00	35.21 2.57 0.00	27.70 1.95 0.00	23.85 1.67 0.00	28.94 1.89 0.00
EAST___DELAWARE_HYD 23607	28.63 0.89 0.00	29.31 0.80 0.00	29.61 0.80 0.00	27.40 0.73 0.00	30.20 0.81 0.00	33.24 0.97 0.00	40.45 1.51 0.00	37.53 1.56 0.00	35.95 1.53 0.00	29.72 1.31 0.00	47.79 2.24 0.00	74.31 3.39 0.00	75.49 3.40 0.00	46.18 2.09 0.00	37.93 1.72 -0.04	36.89 1.65 -0.17	35.24 1.61 0.00	31.06 1.42 0.00	32.72 1.55 0.00	52.83 2.49 0.00	34.22 1.59 0.00	26.90 1.15 0.00	23.07 0.90 0.00	27.99 0.94 0.00
ELEC_TRO_TEK 24086	29.61 1.88 0.00	30.27 1.76 0.00	30.64 1.83 0.00	28.33 1.65 0.00	31.28 1.89 0.00	34.37 2.10 0.00	41.63 2.70 0.00	38.53 2.56 0.00	36.89 2.48 0.00	30.50 2.09 0.00	49.45 3.86 -0.04	76.64 5.72 0.00	77.90 5.80 0.00	47.87 3.78 0.00	40.44 3.16 -1.12	38.77 3.05 -0.65	36.50 2.87 0.00	32.07 2.44 0.00	33.81 2.63 0.00	54.43 4.10 0.00	35.20 2.57 0.00	27.70 1.95 0.00	26.18 1.65 -2.35	29.05 2.00 0.00



ELLENBURG_WT_PWR 323604	24.44 -3.29 0.00	24.99 -3.51 0.00	25.31 -3.51 0.00	23.25 -3.42 0.00	25.32 -4.07 0.00	28.22 -4.05 0.00	33.64 -5.30 0.00	25.59 -5.64 4.74	25.24 -4.81 4.36	24.50 -3.92 0.00	39.36 -6.19 0.00	61.66 -9.26 0.00	62.84 -9.25 0.00	37.64 -6.44 0.00	30.38 -5.79 0.00	29.84 -5.23 0.00	20.11 -5.02 8.51	21.20 -4.43 4.01	26.04 -5.13 0.00	42.06 -8.27 0.00	27.77 -4.86 0.00	22.08 -3.67 0.00	19.44 -2.74 0.00	25.02 -2.03 0.00
EMPIRE_CC_1 323656	28.13 0.40 0.00	28.86 0.35 0.00	29.20 0.38 0.00	27.01 0.33 0.00	29.78 0.39 0.00	32.61 0.34 0.00	39.37 0.43 0.00	36.55 0.58 0.00	35.07 0.65 0.00	28.90 0.49 0.00	46.52 0.96 0.00	72.40 1.48 0.00	73.60 1.50 0.00	44.98 0.89 0.00	36.95 0.78 0.00	35.69 0.62 0.00	34.23 0.59 0.00	30.18 0.54 0.00	31.69 0.51 0.00	51.03 0.70 0.00	33.15 0.51 0.00	26.17 0.42 0.00	22.49 0.31 0.00	27.31 0.26 0.00
EMPIRE_CC_2 323658	28.13 0.40 0.00	28.86 0.35 0.00	29.20 0.38 0.00	27.01 0.33 0.00	29.78 0.39 0.00	32.61 0.34 0.00	39.37 0.43 0.00	36.55 0.58 0.00	35.07 0.65 0.00	28.90 0.49 0.00	46.52 0.96 0.00	72.40 1.48 0.00	73.60 1.50 0.00	44.98 0.89 0.00	36.95 0.78 0.00	35.69 0.62 0.00	34.23 0.59 0.00	30.18 0.54 0.00	31.69 0.51 0.00	51.03 0.70 0.00	33.15 0.51 0.00	26.17 0.42 0.00	22.49 0.31 0.00	27.31 0.26 0.00
ERIE_WT_PWR 323693	27.62 -0.11 0.00	28.53 0.02 0.00	28.88 0.07 0.00	26.68 0.01 0.00	29.44 0.05 0.00	32.56 0.30 0.00	38.54 -0.40 0.00	34.85 -1.12 0.00	32.79 -1.63 0.00	27.09 -1.33 0.00	42.89 -2.66 0.00	67.08 -3.84 0.00	68.05 -4.05 0.00	41.66 -2.42 0.00	33.99 -2.18 0.00	33.00 -2.07 0.00	31.64 -1.99 0.00	28.00 -1.64 0.00	29.48 -1.69 0.00	48.04 -2.29 0.00	31.06 -1.58 0.00	24.63 -1.12 0.00	21.59 -0.59 0.00	26.68 -0.37 0.00
E_CANADA_CAP_HY 24051	28.95 1.21 0.00	29.80 1.29 0.00	30.04 1.22 0.00	27.79 1.11 0.00	30.54 1.15 0.00	33.58 1.32 0.00	40.83 1.89 0.00	37.87 1.90 0.00	36.20 1.78 0.00	30.14 1.73 0.00	47.85 2.30 0.00	74.73 3.81 0.00	76.09 3.99 0.00	46.67 2.58 0.00	38.25 2.08 0.00	37.07 2.00 0.00	35.54 1.91 0.00	31.27 1.63 0.00	32.97 1.79 0.00	53.29 2.96 0.00	34.51 1.88 0.00	27.13 1.38 0.00	23.26 1.08 0.00	28.48 1.43 0.00
E_CANADA_MHWK_HY 24050	27.71 -0.03 0.00	28.47 -0.04 0.00	28.75 -0.07 0.00	26.68 0.01 0.00	29.40 0.02 0.00	32.26 -0.01 0.00	39.28 0.34 0.00	36.55 0.57 0.00	35.02 0.60 0.00	28.95 0.54 0.00	46.60 1.05 0.00	72.78 1.86 0.00	73.84 1.74 0.00	45.20 1.12 0.00	37.19 1.02 0.00	35.96 0.88 0.00	34.37 0.74 0.00	30.26 0.62 0.00	31.92 0.74 0.00	51.50 1.16 0.00	33.40 0.77 0.00	26.29 0.54 0.00	22.49 0.31 0.00	27.25 0.20 0.00
E_FISHKILL___LBMP 23776	29.24 1.50 0.00	29.91 1.40 0.00	30.23 1.41 0.00	27.95 1.28 0.00	30.80 1.41 0.00	33.82 1.55 0.00	41.06 2.12 0.00	38.07 2.10 0.00	36.48 2.06 0.00	30.14 1.72 0.00	48.52 2.97 0.00	75.40 4.48 0.00	76.69 4.59 0.00	46.98 2.89 0.00	38.66 2.44 -0.06	37.69 2.35 -0.27	35.91 2.28 0.00	31.64 2.00 0.00	33.26 2.09 0.00	53.56 3.22 0.00	34.74 2.11 0.00	27.35 1.60 0.00	23.53 1.35 0.00	28.56 1.51 0.00
FAR ROCKAWAY___4 23548	30.14 2.41 0.00	30.79 2.28 0.00	31.16 2.34 0.00	28.79 2.12 0.00	31.80 2.41 0.00	34.96 2.69 0.00	41.87 2.93 0.00	38.81 2.84 0.00	37.15 2.73 0.00	30.69 2.27 0.00	49.83 4.24 -0.04	77.20 6.28 0.00	78.53 6.44 0.00	48.27 4.19 0.00	40.75 3.47 -1.12	39.09 3.37 -0.65	36.79 3.16 0.00	32.29 2.65 0.00	34.07 2.90 0.00	54.91 4.58 0.00	35.50 2.86 0.00	27.93 2.18 0.00	26.41 1.88 -2.35	29.65 2.60 0.00
FARRAGUT___LBMP 323566	29.53 1.79 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.65 0.00	34.11 1.84 0.00	41.48 2.54 0.00	38.44 2.47 0.00	36.83 2.42 0.00	30.47 2.06 0.00	49.06 3.51 0.00	76.18 5.26 0.00	77.50 5.40 0.00	47.52 3.44 0.00	39.14 2.92 -0.05	38.15 2.81 -0.27	36.37 2.74 0.00	32.04 2.40 0.00	33.67 2.49 0.00	54.19 3.85 0.00	35.10 2.47 0.00	27.62 1.87 0.00	23.79 1.61 0.00	28.87 1.83 0.00
FENNER___WINDPWR 24204	28.03 0.30 0.00	28.83 0.32 0.00	29.11 0.30 0.00	26.95 0.28 0.00	29.70 0.31 0.00	32.69 0.43 0.00	39.69 0.75 0.00	36.59 0.62 0.00	35.03 0.62 0.00	28.97 0.55 0.00	46.32 0.76 0.00	72.09 1.17 0.00	73.32 1.22 0.00	44.81 0.72 0.00	36.72 0.55 0.00	35.63 0.56 0.00	34.16 0.53 0.00	30.15 0.51 0.00	31.80 0.62 0.00	51.44 1.10 0.00	33.21 0.57 0.00	26.15 0.40 0.00	22.46 0.28 0.00	27.38 0.34 0.00
FIBERTEK___ENERGY 23856	27.82 0.09 0.00	28.66 0.15 0.00	29.00 0.18 0.00	26.85 0.18 0.00	29.61 0.22 0.00	32.62 0.36 0.00	39.40 0.46 0.00	36.34 0.37 0.00	34.68 0.26 0.00	28.63 0.21 0.00	45.80 0.25 0.00	71.27 0.36 0.00	72.42 0.32 0.00	44.31 0.23 0.00	36.32 0.15 0.00	35.25 0.19 0.00	33.80 0.17 0.00	29.82 0.18 0.00	31.46 0.28 0.00	50.92 0.58 0.00	32.92 0.29 0.00	25.92 0.17 0.00	22.31 0.13 0.00	27.18 0.13 0.00
FITZPATRICK___ 23598	27.05 -0.69 0.00	27.82 -0.69 0.00	28.12 -0.70 0.00	26.02 -0.65 0.00	28.67 -0.72 0.00	31.52 -0.75 0.00	37.99 -0.94 0.00	35.04 -0.93 0.00	33.48 -0.94 0.00	27.65 -0.77 0.00	44.25 -1.31 0.00	68.89 -2.03 0.00	70.02 -2.08 0.00	42.83 -1.25 0.00	35.11 -1.06 0.00	34.07 -1.00 0.00	32.68 -0.96 0.00	28.81 -0.83 0.00	30.33 -0.85 0.00	49.04 -1.30 0.00	31.76 -0.88 0.00	25.06 -0.69 0.00	21.60 -0.58 0.00	26.35 -0.70 0.00
FORT ORANGE___ 23900	28.29 0.55 0.00	29.02 0.51 0.00	29.33 0.51 0.00	27.15 0.47 0.00	29.91 0.52 0.00	32.76 0.49 0.00	39.51 0.58 0.00	36.51 0.54 0.00	34.92 0.51 0.00	28.78 0.36 0.00	46.26 0.71 0.00	71.95 1.03 0.00	73.16 1.06 0.00	44.72 0.63 0.00	36.73 0.55 -0.01	35.55 0.45 -0.03	34.07 0.44 0.00	30.03 0.39 0.00	31.54 0.37 0.00	50.82 0.48 0.00	33.00 0.37 0.00	26.10 0.35 0.00	22.51 0.33 0.00	27.29 0.25 0.00
FORT_DRUM_COGEN 23780	27.63 -0.10 0.00	28.33 -0.18 0.00	28.57 -0.24 0.00	26.35 -0.32 0.00	28.91 -0.48 0.00	31.90 -0.37 0.00	38.85 -0.09 0.00	35.92 -0.04 0.00	34.50 0.09 0.00	28.43 0.02 0.00	45.33 -0.22 0.00	70.54 -0.38 0.00	71.52 -0.58 0.00	43.48 -0.60 0.00	35.50 -0.67 0.00	34.40 -0.67 0.00	32.98 -0.65 0.00	29.06 -0.58 0.00	30.62 -0.56 0.00	49.41 -0.93 0.00	32.04 -0.60 0.00	25.19 -0.55 0.00	21.61 -0.57 0.00	26.53 -0.52 0.00
FPL FAR_ROCK_GT1 24212	30.14 2.41 0.00	30.79 2.28 0.00	31.16 2.34 0.00	28.79 2.12 0.00	31.80 2.41 0.00	34.96 2.69 0.00	41.87 2.93 0.00	38.81 2.84 0.00	37.15 2.73 0.00	30.69 2.27 0.00	49.83 4.24 -0.04	77.20 6.28 0.00	78.53 6.44 0.00	48.27 4.19 0.00	40.75 3.47 -1.12	39.09 3.37 -0.65	36.79 3.16 0.00	32.29 2.65 0.00	34.07 2.90 0.00	54.91 4.58 0.00	35.50 2.86 0.00	27.93 2.18 0.00	26.41 1.88 -2.35	29.65 2.60 0.00
FPL FAR_ROCK_GT2 23815	30.14 2.41 0.00	30.79 2.28 0.00	31.16 2.34 0.00	28.79 2.12 0.00	31.80 2.41 0.00	34.96 2.69 0.00	41.87 2.93 0.00	38.81 2.84 0.00	37.15 2.73 0.00	30.69 2.27 0.00	49.83 4.24 -0.04	77.20 6.28 0.00	78.53 6.44 0.00	48.27 4.19 0.00	40.75 3.47 -1.12	39.09 3.37 -0.65	36.79 3.16 0.00	32.29 2.65 0.00	34.07 2.90 0.00	54.91 4.58 0.00	35.50 2.86 0.00	27.93 2.18 0.00	26.41 1.88 -2.35	29.65 2.60 0.00
FRANKLIN_FALL_HYD 24054	24.72 -3.01 0.00	25.22 -3.29 0.00	25.53 -3.29 0.00	23.47 -3.20 0.00	25.63 -3.76 0.00	28.59 -3.68 0.00	34.11 -4.83 0.00	26.19 -5.05 4.74	25.93 -4.13 4.36	25.09 -3.32 0.00	40.17 -5.38 0.00	62.78 -8.14 0.00	63.86 -8.24 0.00	38.22 -5.86 0.00	30.80 -5.37 0.00	30.22 -4.85 0.00	20.41 -4.71 8.51	21.53 -4.10 4.01	26.37 -4.81 0.00	42.59 -7.74 0.00	28.07 -4.56 0.00	22.29 -3.46 0.00	19.58 -2.60 0.00	25.19 -1.86 0.00



FREEPORT_EQUS_GT1 23764	29.69 1.96 0.00	30.32 1.81 0.00	30.70 1.89 0.00	28.50 1.82 0.00	31.55 2.16 0.00	34.64 2.37 0.00	41.81 2.87 0.00	38.71 2.74 0.00	37.08 2.66 0.00	30.64 2.23 0.00	49.55 3.95 -0.04	76.81 5.89 0.00	78.06 5.96 0.00	47.97 3.89 0.00	40.54 3.26 -1.12	38.87 3.15 -0.65	36.58 2.95 0.00	32.15 2.51 0.00	33.92 2.74 0.00	54.63 4.30 0.00	35.26 2.62 0.00	27.83 2.08 0.00	26.30 1.77 -2.35	29.33 2.28 0.00
FREEPORT___CT2 23818	29.69 1.96 0.00	30.32 1.81 0.00	30.70 1.89 0.00	28.50 1.82 0.00	31.55 2.16 0.00	34.64 2.37 0.00	41.81 2.87 0.00	38.71 2.74 0.00	37.08 2.66 0.00	30.64 2.23 0.00	49.55 3.95 -0.04	76.81 5.89 0.00	78.06 5.96 0.00	47.97 3.89 0.00	40.54 3.26 -1.12	38.87 3.15 -0.65	36.58 2.95 0.00	32.15 2.51 0.00	33.92 2.74 0.00	54.63 4.30 0.00	35.26 2.62 0.00	27.83 2.08 0.00	26.30 1.77 -2.35	29.33 2.28 0.00
FULTON COGEN____ 23766	27.48 -0.25 0.00	28.27 -0.23 0.00	28.58 -0.24 0.00	26.44 -0.23 0.00	29.14 -0.24 0.00	32.06 -0.20 0.00	38.68 -0.26 0.00	35.67 -0.30 0.00	34.05 -0.37 0.00	28.12 -0.30 0.00	44.98 -0.57 0.00	70.05 -0.87 0.00	71.23 -0.86 0.00	43.51 -0.57 0.00	35.68 -0.49 0.00	34.58 -0.49 0.00	33.18 -0.45 0.00	29.26 -0.38 0.00	30.82 -0.36 0.00	49.88 -0.46 0.00	32.26 -0.37 0.00	25.44 -0.30 0.00	21.94 -0.24 0.00	26.74 -0.31 0.00
FULTON___LFGE 323630	30.29 2.56 0.00	31.14 2.63 0.00	31.37 2.55 0.00	29.02 2.35 0.00	31.95 2.56 0.00	35.33 3.06 0.00	43.42 4.49 0.00	40.46 4.49 0.00	38.76 4.34 0.00	31.98 3.57 0.00	51.31 5.75 0.00	79.94 9.02 0.00	81.26 9.16 0.00	49.60 5.51 0.00	40.47 4.30 0.00	39.11 4.04 0.00	37.51 3.88 0.00	33.08 3.44 0.00	35.00 3.83 0.00	56.58 6.25 0.00	36.56 3.92 0.00	28.57 2.83 0.00	24.39 2.21 0.00	29.74 2.69 0.00
G.F.CEMENT___DRP 24184	28.94 1.21 0.00	29.63 1.12 0.00	29.92 1.11 0.00	27.67 1.00 0.00	30.56 1.17 0.00	33.62 1.35 0.00	40.78 1.84 0.00	38.04 2.08 0.00	36.63 2.21 0.00	30.16 1.74 0.00	48.55 3.00 0.00	75.65 4.73 0.00	76.86 4.76 0.00	46.91 2.82 0.00	38.50 2.32 0.00	37.06 1.97 -0.02	35.51 1.88 0.00	31.25 1.61 0.00	32.74 1.56 0.00	52.75 2.42 0.00	34.19 1.55 0.00	26.92 1.17 0.00	22.99 0.82 0.00	27.96 0.91 0.00
GARDENVILLE___LBMP 24039	27.54 -0.19 0.00	28.45 -0.06 0.00	28.81 -0.01 0.00	26.61 -0.06 0.00	29.36 -0.03 0.00	32.48 0.21 0.00	38.42 -0.52 0.00	34.73 -1.24 0.00	32.69 -1.73 0.00	27.00 -1.42 0.00	42.73 -2.82 0.00	66.83 -4.08 0.00	67.84 -4.26 0.00	41.54 -2.55 0.00	33.88 -2.29 0.00	32.89 -2.18 0.00	31.54 -2.10 0.00	27.92 -1.72 0.00	29.40 -1.78 0.00	47.93 -2.40 0.00	30.98 -1.66 0.00	24.56 -1.18 0.00	21.54 -0.64 0.00	26.60 -0.45 0.00
GENERAL___MILLS 23808	27.60 -0.13 0.00	28.50 0.00 0.00	28.86 0.05 0.00	26.67 -0.01 0.00	29.41 0.02 0.00	32.54 0.27 0.00	38.50 -0.44 0.00	34.81 -1.16 0.00	32.76 -1.66 0.00	27.06 -1.35 0.00	42.85 -2.70 0.00	67.01 -3.91 0.00	68.03 -4.07 0.00	41.64 -2.45 0.00	33.96 -2.21 0.00	32.98 -2.09 0.00	31.63 -2.01 0.00	27.99 -1.65 0.00	29.48 -1.70 0.00	48.04 -2.29 0.00	31.06 -1.58 0.00	24.63 -1.12 0.00	21.59 -0.59 0.00	26.66 -0.39 0.00
GE_PLASTICS___DRP 24183	28.20 0.47 0.00	28.99 0.48 0.00	29.31 0.49 0.00	27.14 0.47 0.00	29.90 0.51 0.00	32.76 0.49 0.00	39.53 0.59 0.00	36.58 0.61 0.00	34.96 0.54 0.00	28.74 0.32 0.00	46.07 0.52 0.00	71.67 0.75 0.00	72.89 0.79 0.00	44.57 0.49 0.00	36.60 0.43 0.00	35.43 0.36 0.00	33.97 0.34 0.00	29.95 0.31 0.00	31.41 0.24 0.00	50.61 0.28 0.00	32.97 0.33 0.00	26.24 0.49 0.00	22.60 0.42 0.00	27.45 0.40 0.00
GILBOA___1 23756	28.35 0.62 0.00	29.30 0.79 0.00	29.64 0.82 0.00	27.49 0.82 0.00	30.26 0.87 0.00	33.02 0.76 0.00	39.75 0.81 0.00	36.78 0.82 0.00	35.23 0.81 0.00	29.07 0.66 0.00	46.68 1.13 0.00	72.63 1.71 0.00	73.83 1.73 0.00	45.18 1.09 0.00	37.08 0.92 0.01	35.89 0.88 0.05	34.47 0.84 0.00	30.39 0.75 0.00	31.91 0.73 0.00	51.44 1.11 0.00	33.42 0.79 0.00	26.39 0.64 0.00	22.72 0.54 0.00	27.65 0.60 0.00
GILBOA___2 23757	28.35 0.62 0.00	29.30 0.79 0.00	29.64 0.82 0.00	27.49 0.82 0.00	30.26 0.87 0.00	33.02 0.76 0.00	39.75 0.81 0.00	36.78 0.82 0.00	35.23 0.81 0.00	29.07 0.66 0.00	46.68 1.13 0.00	72.63 1.71 0.00	73.83 1.73 0.00	45.18 1.09 0.00	37.08 0.92 0.01	35.89 0.88 0.05	34.47 0.84 0.00	30.39 0.75 0.00	31.91 0.73 0.00	51.44 1.11 0.00	33.42 0.79 0.00	26.39 0.64 0.00	22.72 0.54 0.00	27.65 0.60 0.00
GILBOA___3 23758	28.35 0.62 0.00	29.30 0.79 0.00	29.64 0.82 0.00	27.49 0.82 0.00	30.26 0.87 0.00	33.02 0.76 0.00	39.75 0.81 0.00	36.78 0.82 0.00	35.23 0.81 0.00	29.07 0.66 0.00	46.68 1.13 0.00	72.63 1.71 0.00	73.83 1.73 0.00	45.18 1.09 0.00	37.08 0.92 0.01	35.89 0.88 0.05	34.47 0.84 0.00	30.39 0.75 0.00	31.91 0.73 0.00	51.44 1.11 0.00	33.42 0.79 0.00	26.39 0.64 0.00	22.72 0.54 0.00	27.65 0.60 0.00
GILBOA___4 23759	28.35 0.62 0.00	29.30 0.79 0.00	29.64 0.82 0.00	27.49 0.82 0.00	30.26 0.87 0.00	33.02 0.76 0.00	39.75 0.81 0.00	36.78 0.82 0.00	35.23 0.81 0.00	29.07 0.66 0.00	46.68 1.13 0.00	72.63 1.71 0.00	73.83 1.73 0.00	45.18 1.09 0.00	37.08 0.92 0.01	35.89 0.88 0.05	34.47 0.84 0.00	30.39 0.75 0.00	31.91 0.73 0.00	51.44 1.11 0.00	33.42 0.79 0.00	26.39 0.64 0.00	22.72 0.54 0.00	27.65 0.60 0.00
GILBOA____ 23599	28.35 0.62 0.00	29.30 0.79 0.00	29.64 0.82 0.00	27.49 0.82 0.00	30.26 0.87 0.00	33.02 0.76 0.00	39.75 0.81 0.00	36.78 0.82 0.00	35.23 0.81 0.00	29.07 0.66 0.00	46.68 1.13 0.00	72.63 1.71 0.00	73.83 1.73 0.00	45.18 1.09 0.00	37.08 0.92 0.01	35.89 0.88 0.05	34.47 0.84 0.00	30.39 0.75 0.00	31.91 0.73 0.00	51.44 1.11 0.00	33.42 0.79 0.00	26.39 0.64 0.00	22.72 0.54 0.00	27.65 0.60 0.00
GINNA____ 23603	26.35 -1.38 0.00	27.12 -1.39 0.00	27.41 -1.41 0.00	25.34 -1.33 0.00	27.98 -1.42 0.00	30.91 -1.36 0.00	37.18 -1.76 0.00	34.16 -1.80 0.00	32.44 -1.98 0.00	26.82 -1.59 0.00	42.76 -2.79 0.00	66.71 -4.21 0.00	67.84 -4.26 0.00	41.54 -2.55 0.00	33.96 -2.21 0.00	32.95 -2.12 0.00	31.59 -2.04 0.00	27.87 -1.77 0.00	29.38 -1.79 0.00	47.63 -2.71 0.00	30.80 -1.83 0.00	24.32 -1.43 0.00	21.03 -1.15 0.00	25.68 -1.37 0.00
GLEN PARK____ 23778	27.79 0.06 0.00	28.49 -0.02 0.00	28.73 -0.09 0.00	26.51 -0.16 0.00	29.09 -0.30 0.00	32.14 -0.13 0.00	39.20 0.26 0.00	36.26 0.29 0.00	34.81 0.39 0.00	28.69 0.28 0.00	45.76 0.21 0.00	71.19 0.27 0.00	72.19 0.09 0.00	43.89 -0.19 0.00	35.84 -0.33 0.00	34.72 -0.35 0.00	33.29 -0.34 0.00	29.34 -0.30 0.00	30.92 -0.26 0.00	49.90 -0.43 0.00	32.35 -0.28 0.00	25.43 -0.32 0.00	21.80 -0.38 0.00	26.70 -0.34 0.00
GLENWOOD_IC_1_G5 23712	29.72 1.99 0.00	30.37 1.86 0.00	30.72 1.91 0.00	28.41 1.73 0.00	31.35 1.96 0.00	34.44 2.17 0.00	41.81 2.87 0.00	38.75 2.78 0.00	37.13 2.72 0.00	30.71 2.30 0.00	49.69 4.10 -0.04	77.07 6.15 0.00	78.33 6.23 0.00	48.09 4.00 0.00	40.65 3.36 -1.12	38.96 3.25 -0.65	36.72 3.09 0.00	32.32 2.68 0.00	34.04 2.86 0.00	54.82 4.48 0.00	35.45 2.81 0.00	27.88 2.13 0.00	26.32 1.79 -2.35	29.15 2.10 0.00
GLENWOOD_IC_2_G1 23688	29.60 1.87 0.00	30.26 1.75 0.00	30.60 1.78 0.00	28.29 1.62 0.00	31.21 1.82 0.00	34.29 2.02 0.00	41.62 2.68 0.00	38.56 2.59 0.00	36.94 2.53 0.00	30.55 2.13 0.00	49.35 3.76 -0.04	76.56 5.64 0.00	77.84 5.74 0.00	47.76 3.67 0.00	40.36 3.08 -1.12	38.69 2.97 -0.65	36.48 2.84 0.00	32.11 2.48 0.00	33.80 2.63 0.00	54.44 4.10 0.00	35.23 2.60 0.00	27.72 1.97 0.00	26.19 1.66 -2.35	28.99 1.94 0.00



GLENWOOD_IC_3_G1 23689	29.60 1.87 0.00	30.26 1.75 0.00	30.60 1.78 0.00	28.29 1.62 0.00	31.21 1.82 0.00	34.29 2.02 0.00	41.62 2.68 0.00	38.56 2.59 0.00	36.94 2.53 0.00	30.55 2.13 0.00	49.35 3.76 -0.04	76.56 5.64 0.00	77.84 5.74 0.00	47.76 3.67 0.00	40.36 3.08 -1.12	38.69 2.97 -0.65	36.48 2.84 0.00	32.11 2.48 0.00	33.80 2.63 0.00	54.44 4.10 0.00	35.23 2.60 0.00	27.72 1.97 0.00	26.19 1.66 -2.35	28.99 1.94 0.00
GLENWOOD___4 23550	29.72 1.99 0.00	30.37 1.86 0.00	30.72 1.91 0.00	28.41 1.73 0.00	31.35 1.96 0.00	34.44 2.17 0.00	41.81 2.87 0.00	38.75 2.78 0.00	37.13 2.72 0.00	30.71 2.30 0.00	49.69 4.10 -0.04	77.07 6.15 0.00	78.33 6.23 0.00	48.09 4.00 0.00	40.65 3.36 -1.12	38.96 3.25 -0.65	36.72 3.09 0.00	32.32 2.68 0.00	34.04 2.86 0.00	54.82 4.48 0.00	35.45 2.81 0.00	27.88 2.13 0.00	26.32 1.79 -2.35	29.15 2.10 0.00
GLENWOOD___5 23614	29.72 1.99 0.00	30.37 1.86 0.00	30.72 1.91 0.00	28.41 1.73 0.00	31.35 1.96 0.00	34.44 2.17 0.00	41.81 2.87 0.00	38.75 2.78 0.00	37.13 2.72 0.00	30.71 2.30 0.00	49.69 4.10 -0.04	77.07 6.15 0.00	78.33 6.23 0.00	48.09 4.00 0.00	40.65 3.36 -1.12	38.96 3.25 -0.65	36.72 3.09 0.00	32.32 2.68 0.00	34.04 2.86 0.00	54.82 4.48 0.00	35.45 2.81 0.00	27.88 2.13 0.00	26.32 1.79 -2.35	29.15 2.10 0.00
GLOBAL GREEN_PORT_GT1 23814	32.04 4.31 0.00	32.77 4.26 0.00	33.26 4.44 0.00	30.75 4.08 0.00	34.06 4.67 0.00	37.54 5.28 0.00	45.68 6.74 0.00	42.18 6.21 0.00	40.35 5.93 0.00	33.50 5.08 0.00	54.60 9.00 -0.04	84.67 13.76 0.00	85.71 13.61 0.00	52.62 8.53 0.00	44.34 7.05 -1.12	42.53 6.82 -0.65	40.06 6.43 0.00	35.24 5.60 0.00	37.38 6.20 0.00	60.34 10.00 0.00	38.75 6.11 0.00	30.27 4.52 0.00	28.17 3.64 -2.35	31.36 4.31 0.00
GLOBE___DSASP 323697	26.81 -0.92 0.00	27.73 -0.78 0.00	28.08 -0.73 0.00	25.94 -0.73 0.00	28.63 -0.76 0.00	31.71 -0.56 0.00	37.19 -1.75 0.00	33.37 -2.60 0.00	31.31 -3.11 0.00	25.92 -2.49 0.00	40.90 -4.64 0.00	64.06 -6.86 0.00	65.14 -6.96 0.00	39.87 -4.22 0.00	32.49 -3.68 0.00	31.56 -3.51 0.00	30.30 -3.33 0.00	26.86 -2.78 0.00	28.21 -2.96 0.00	45.93 -4.41 0.00	29.86 -2.78 0.00	23.76 -1.99 0.00	20.93 -1.25 0.00	25.90 -1.15 0.00
GOETHSLN___LBMP 323567	29.41 1.67 0.00	30.05 1.54 0.00	30.37 1.55 0.00	28.07 1.39 0.00	30.93 1.54 0.00	33.99 1.72 0.00	41.31 2.37 0.00	38.22 2.26 0.00	36.63 2.21 0.00	30.31 1.89 0.00	48.79 3.23 0.00	75.77 4.85 0.00	77.10 5.00 0.00	47.28 3.19 0.00	38.93 2.71 -0.01	37.94 2.60 -0.27	36.18 2.55 0.00	31.88 2.24 0.00	33.49 2.32 0.00	53.91 3.57 0.00	34.93 2.30 0.00	27.49 1.75 0.00	23.70 1.52 0.00	28.78 1.73 0.00
GOODYEAR_LAKE_HYD 323669	28.73 1.00 0.00	29.61 1.10 0.00	29.94 1.12 0.00	27.72 1.05 0.00	30.51 1.12 0.00	33.49 1.22 0.00	40.59 1.65 0.00	37.58 1.61 0.00	35.92 1.50 0.00	29.70 1.29 0.00	47.53 1.98 0.00	74.01 3.09 0.00	75.21 3.11 0.00	46.04 1.96 0.00	37.77 1.60 0.00	36.63 1.55 -0.01	35.13 1.50 0.00	30.96 1.32 0.00	32.65 1.47 0.00	52.80 2.47 0.00	34.18 1.54 0.00	26.87 1.13 0.00	23.09 0.91 0.00	28.14 1.09 0.00
GOUDEY___7 23579	28.15 0.42 0.00	29.03 0.52 0.00	29.40 0.58 0.00	27.23 0.55 0.00	29.98 0.59 0.00	32.98 0.72 0.00	40.45 1.52 0.00	37.09 1.12 0.00	35.39 0.97 0.00	29.12 0.71 0.00	46.60 1.05 0.00	72.59 1.67 0.00	73.61 1.51 0.00	45.00 0.92 0.00	36.84 0.67 0.00	35.79 0.71 -0.01	34.26 0.63 0.00	30.27 0.63 0.00	31.94 0.76 0.00	51.29 0.95 0.00	33.10 0.47 0.00	26.05 0.30 0.00	22.47 0.29 0.00	27.46 0.42 0.00
GOUDEY___8 23580	28.13 0.40 0.00	29.00 0.49 0.00	29.37 0.55 0.00	27.20 0.53 0.00	29.96 0.57 0.00	32.95 0.69 0.00	40.43 1.49 0.00	37.07 1.10 0.00	35.39 0.97 0.00	29.11 0.70 0.00	46.58 1.03 0.00	72.56 1.64 0.00	73.61 1.51 0.00	45.00 0.92 0.00	36.84 0.67 0.00	35.79 0.71 -0.01	34.26 0.63 0.00	30.27 0.63 0.00	31.92 0.74 0.00	51.25 0.91 0.00	33.08 0.44 0.00	26.03 0.28 0.00	22.45 0.27 0.00	27.45 0.40 0.00
GOWANUS_GT1_1 24077	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT1_2 24078	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT1_3 24079	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT1_4 24080	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT1_5 24084	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT1_6 24111	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT1_7 24112	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT1_8 24113	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00



GOWANUS_GT2_1 24114	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT2_2 24115	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT2_3 24116	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT2_4 24117	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT2_5 24118	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT2_6 24119	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT2_7 24120	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT2_8 24121	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT3_1 24122	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT3_2 24123	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT3_3 24124	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT3_4 24125	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT3_5 24126	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT3_6 24127	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT3_7 24128	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT3_8 24129	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.90 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT4_1 24130	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00



GOWANUS_GT4_2 24131	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT4_3 24132	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT4_4 24133	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT4_5 24134	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT4_6 24135	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT4_7 24136	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GOWANUS_GT4_8 24137	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.34 5.24 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
GREENIDGE___3 23582	28.51 0.78 0.00	29.41 0.90 0.00	29.80 0.99 0.00	27.58 0.91 0.00	30.36 0.97 0.00	33.46 1.20 0.00	40.16 1.22 0.00	36.87 0.91 0.00	35.19 0.78 0.00	28.95 0.54 0.00	46.18 0.63 0.00	71.90 0.98 0.00	72.89 0.79 0.00	44.57 0.48 0.00	36.46 0.28 0.00	35.37 0.29 -0.01	33.84 0.21 0.00	29.85 0.21 0.00	31.45 0.27 0.00	51.16 0.82 0.00	32.92 0.29 0.00	25.90 0.15 0.00	22.35 0.17 0.00	27.33 0.28 0.00
GREENIDGE___4 23583	28.51 0.78 0.00	29.41 0.90 0.00	29.80 0.99 0.00	27.58 0.91 0.00	30.36 0.97 0.00	33.46 1.20 0.00	40.16 1.22 0.00	36.87 0.91 0.00	35.19 0.78 0.00	28.95 0.54 0.00	46.18 0.63 0.00	71.90 0.98 0.00	72.89 0.79 0.00	44.57 0.48 0.00	36.46 0.28 0.00	35.37 0.29 -0.01	33.84 0.21 0.00	29.85 0.21 0.00	31.45 0.27 0.00	51.16 0.82 0.00	32.92 0.29 0.00	25.90 0.15 0.00	22.35 0.17 0.00	27.33 0.28 0.00
GROVEVILLE___HYD 323602	29.77 2.04 0.00	30.44 1.93 0.00	30.77 1.96 0.00	28.44 1.77 0.00	31.35 1.96 0.00	34.50 2.23 0.00	41.98 3.04 0.00	38.95 2.98 0.00	37.29 2.88 0.00	30.83 2.42 0.00	49.68 4.13 0.00	77.20 6.28 0.00	78.48 6.38 0.00	48.04 3.95 0.00	39.50 3.28 -0.05	38.47 3.17 -0.23	36.70 3.06 0.00	32.34 2.70 0.00	34.03 2.86 0.00	54.84 4.51 0.00	35.53 2.89 0.00	27.93 2.19 0.00	23.99 1.81 0.00	29.07 2.02 0.00
HAMPSHIRE___PAPER_HYD 323593	25.91 -1.82 0.00	26.48 -2.03 0.00	26.74 -2.08 0.00	24.62 -2.05 0.00	27.01 -2.39 0.00	29.98 -2.29 0.00	36.16 -2.78 0.00	33.23 -2.74 0.00	32.35 -2.07 0.00	26.74 -1.67 0.00	42.45 -3.11 0.00	65.88 -5.03 0.00	66.71 -5.39 0.00	40.27 -3.82 0.00	32.61 -3.56 0.00	31.73 -3.34 0.00	30.41 -3.23 0.00	26.70 -2.94 0.00	27.88 -3.29 0.00	44.97 -5.37 0.00	29.38 -3.25 0.00	23.22 -2.53 0.00	20.14 -2.04 0.00	25.40 -1.65 0.00
HARDSCRABBLE_WT_PWR 323673	27.56 -0.17 0.00	28.35 -0.16 0.00	28.60 -0.21 0.00	26.54 -0.13 0.00	29.23 -0.16 0.00	32.01 -0.25 0.00	38.98 0.04 0.00	36.20 0.23 0.00	34.65 0.23 0.00	28.73 0.31 0.00	46.19 0.64 0.00	72.22 1.30 0.00	73.33 1.23 0.00	44.97 0.88 0.00	37.06 0.89 0.00	35.83 0.76 0.00	34.26 0.63 0.00	30.16 0.52 0.00	31.81 0.64 0.00	51.29 0.95 0.00	33.30 0.66 0.00	26.22 0.47 0.00	22.42 0.25 0.00	27.22 0.17 0.00
HARZA MOOSE___RIVER 24016	27.50 -0.23 0.00	28.23 -0.28 0.00	28.50 -0.32 0.00	26.34 -0.34 0.00	28.98 -0.41 0.00	31.99 -0.27 0.00	38.83 -0.10 0.00	35.88 -0.09 0.00	34.44 0.02 0.00	28.44 0.02 0.00	45.43 -0.13 0.00	70.70 -0.22 0.00	71.74 -0.36 0.00	43.71 -0.38 0.00	35.77 -0.40 0.00	34.68 -0.39 0.00	33.24 -0.39 0.00	29.28 -0.36 0.00	30.82 -0.36 0.00	49.76 -0.57 0.00	32.25 -0.38 0.00	25.39 -0.36 0.00	21.81 -0.37 0.00	26.75 -0.29 0.00
HEMPSTEAD___ 23647	29.64 1.91 0.00	30.28 1.77 0.00	30.65 1.83 0.00	28.37 1.70 0.00	31.35 1.96 0.00	34.43 2.17 0.00	41.71 2.77 0.00	38.64 2.67 0.00	37.01 2.60 0.00	30.61 2.20 0.00	49.59 3.99 -0.04	76.88 5.96 0.00	78.11 6.01 0.00	48.04 3.95 0.00	40.61 3.32 -1.12	38.92 3.21 -0.65	36.66 3.02 0.00	32.23 2.59 0.00	33.98 2.81 0.00	54.73 4.39 0.00	35.36 2.73 0.00	27.83 2.08 0.00	26.28 1.75 -2.35	29.17 2.13 0.00
HICKLING___1 23621	28.45 0.71 0.00	29.38 0.87 0.00	29.80 0.99 0.00	27.61 0.93 0.00	30.39 1.01 0.00	33.47 1.20 0.00	40.08 1.14 0.00	36.72 0.75 0.00	35.00 0.59 0.00	28.76 0.35 0.00	45.86 0.31 0.00	71.39 0.48 0.00	72.30 0.20 0.00	44.19 0.10 0.00	36.15 -0.02 0.00	35.09 0.01 -0.01	33.55 -0.08 0.00	29.67 0.03 0.00	31.49 0.32 0.00	51.46 1.12 0.00	33.03 0.39 0.00	26.03 0.28 0.00	22.51 0.33 0.00	27.63 0.58 0.00
HICKLING___2 23622	28.45 0.71 0.00	29.38 0.87 0.00	29.80 0.99 0.00	27.61 0.93 0.00	30.39 1.01 0.00	33.47 1.20 0.00	40.08 1.14 0.00	36.72 0.75 0.00	35.00 0.59 0.00	28.76 0.35 0.00	45.86 0.31 0.00	71.39 0.48 0.00	72.30 0.20 0.00	44.19 0.10 0.00	36.15 -0.02 0.00	35.09 0.01 -0.01	33.55 -0.08 0.00	29.67 0.03 0.00	31.49 0.32 0.00	51.46 1.12 0.00	33.03 0.39 0.00	26.03 0.28 0.00	22.51 0.33 0.00	27.63 0.58 0.00
HIGH FALLS___HY 23754	29.13 1.40 0.00	29.76 1.25 0.00	30.06 1.24 0.00	27.81 1.13 0.00	30.64 1.25 0.00	33.72 1.46 0.00	41.10 2.17 0.00	38.18 2.21 0.00	36.59 2.17 0.00	30.29 1.87 0.00	48.84 3.29 0.00	75.81 4.89 0.00	77.10 5.01 0.00	47.23 3.15 0.00	38.83 2.62 -0.04	37.76 2.51 -0.18	36.09 2.46 0.00	31.79 2.15 0.00	33.47 2.29 0.00	53.97 3.63 0.00	34.96 2.32 0.00	27.45 1.71 0.00	23.53 1.35 0.00	28.51 1.46 0.00



HILLBURN___GT 23639	29.40 1.67 0.00	30.05 1.54 0.00	30.36 1.54 0.00	28.08 1.41 0.00	30.94 1.55 0.00	33.99 1.73 0.00	41.33 2.39 0.00	38.28 2.31 0.00	36.63 2.21 0.00	30.25 1.84 0.00	48.69 3.13 0.00	75.70 4.78 0.00	77.04 4.94 0.00	47.17 3.09 0.00	38.82 2.61 -0.05	37.83 2.52 -0.24	36.10 2.47 0.00	31.81 2.17 0.00	33.45 2.28 0.00	53.89 3.56 0.00	34.94 2.31 0.00	27.50 1.75 0.00	23.64 1.47 0.00	28.69 1.65 0.00
HISHELDN_WT_PWR 323625	27.61 -0.13 0.00	28.53 0.02 0.00	28.87 0.06 0.00	26.69 0.02 0.00	29.43 0.04 0.00	32.50 0.24 0.00	38.50 -0.44 0.00	34.81 -1.16 0.00	32.82 -1.59 0.00	27.10 -1.31 0.00	42.96 -2.60 0.00	67.12 -3.80 0.00	68.10 -4.00 0.00	41.69 -2.39 0.00	34.06 -2.11 0.00	33.04 -2.03 0.00	31.66 -1.97 0.00	28.02 -1.61 0.00	29.51 -1.67 0.00	48.09 -2.24 0.00	31.05 -1.59 0.00	24.58 -1.16 0.00	21.50 -0.68 0.00	26.55 -0.50 0.00
HOLTSVILLE_IC_1 23690	29.99 2.26 0.00	30.68 2.17 0.00	31.15 2.33 0.00	28.80 2.13 0.00	31.85 2.46 0.00	34.98 2.71 0.00	42.30 3.36 0.00	39.05 3.08 0.00	37.42 3.00 0.00	31.01 2.59 0.00	50.45 4.85 -0.04	78.16 7.24 0.00	79.12 7.02 0.00	48.64 4.56 0.00	41.13 3.85 -1.12	39.44 3.73 -0.65	37.06 3.43 0.00	32.55 2.91 0.00	34.40 3.23 0.00	55.44 5.11 0.00	35.74 3.10 0.00	28.04 2.29 0.00	26.42 1.89 -2.35	29.44 2.39 0.00
HOLTSVILLE_IC_10 23699	30.18 2.45 0.00	30.90 2.39 0.00	31.35 2.53 0.00	28.99 2.32 0.00	32.07 2.68 0.00	35.22 2.95 0.00	42.60 3.67 0.00	39.36 3.39 0.00	37.72 3.31 0.00	31.27 2.85 0.00	50.90 5.30 -0.04	78.84 7.92 0.00	79.75 7.65 0.00	49.05 4.96 0.00	41.48 4.20 -1.12	39.76 4.04 -0.65	37.37 3.73 0.00	32.82 3.18 0.00	34.70 3.53 0.00	55.95 5.61 0.00	36.04 3.40 0.00	28.25 2.50 0.00	26.58 2.05 -2.35	29.65 2.60 0.00
HOLTSVILLE_IC_2 23691	29.99 2.26 0.00	30.68 2.17 0.00	31.15 2.33 0.00	28.80 2.13 0.00	31.85 2.46 0.00	34.98 2.71 0.00	42.30 3.36 0.00	39.05 3.08 0.00	37.42 3.00 0.00	31.01 2.59 0.00	50.45 4.85 -0.04	78.16 7.24 0.00	79.12 7.02 0.00	48.64 4.56 0.00	41.13 3.85 -1.12	39.44 3.73 -0.65	37.06 3.43 0.00	32.55 2.91 0.00	34.40 3.23 0.00	55.44 5.11 0.00	35.74 3.10 0.00	28.04 2.29 0.00	26.42 1.89 -2.35	29.44 2.39 0.00
HOLTSVILLE_IC_3 23692	29.99 2.26 0.00	30.68 2.17 0.00	31.15 2.33 0.00	28.80 2.13 0.00	31.85 2.46 0.00	34.98 2.71 0.00	42.30 3.36 0.00	39.05 3.08 0.00	37.42 3.00 0.00	31.01 2.59 0.00	50.45 4.85 -0.04	78.16 7.24 0.00	79.12 7.02 0.00	48.64 4.56 0.00	41.13 3.85 -1.12	39.44 3.73 -0.65	37.06 3.43 0.00	32.55 2.91 0.00	34.40 3.23 0.00	55.44 5.11 0.00	35.74 3.10 0.00	28.04 2.29 0.00	26.42 1.89 -2.35	29.44 2.39 0.00
HOLTSVILLE_IC_4 23693	29.99 2.26 0.00	30.68 2.17 0.00	31.15 2.33 0.00	28.80 2.13 0.00	31.85 2.46 0.00	34.98 2.71 0.00	42.30 3.36 0.00	39.05 3.08 0.00	37.42 3.00 0.00	31.01 2.59 0.00	50.45 4.85 -0.04	78.16 7.24 0.00	79.12 7.02 0.00	48.64 4.56 0.00	41.13 3.85 -1.12	39.44 3.73 -0.65	37.06 3.43 0.00	32.55 2.91 0.00	34.40 3.23 0.00	55.44 5.11 0.00	35.74 3.10 0.00	28.04 2.29 0.00	26.42 1.89 -2.35	29.44 2.39 0.00
HOLTSVILLE_IC_5 23694	29.99 2.26 0.00	30.68 2.17 0.00	31.15 2.33 0.00	28.80 2.13 0.00	31.85 2.46 0.00	34.98 2.71 0.00	42.30 3.36 0.00	39.05 3.08 0.00	37.42 3.00 0.00	31.01 2.59 0.00	50.45 4.85 -0.04	78.16 7.24 0.00	79.12 7.02 0.00	48.64 4.56 0.00	41.13 3.85 -1.12	39.44 3.73 -0.65	37.06 3.43 0.00	32.55 2.91 0.00	34.40 3.23 0.00	55.44 5.11 0.00	35.74 3.10 0.00	28.04 2.29 0.00	26.42 1.89 -2.35	29.44 2.39 0.00
HOLTSVILLE_IC_6 23695	30.18 2.45 0.00	30.90 2.39 0.00	31.35 2.53 0.00	28.99 2.32 0.00	32.07 2.68 0.00	35.22 2.95 0.00	42.60 3.67 0.00	39.36 3.39 0.00	37.72 3.31 0.00	31.27 2.85 0.00	50.90 5.30 -0.04	78.84 7.92 0.00	79.75 7.65 0.00	49.05 4.96 0.00	41.48 4.20 -1.12	39.76 4.04 -0.65	37.37 3.73 0.00	32.82 3.18 0.00	34.70 3.53 0.00	55.95 5.61 0.00	36.04 3.40 0.00	28.25 2.50 0.00	26.58 2.05 -2.35	29.65 2.60 0.00
HOLTSVILLE_IC_7 23696	30.18 2.45 0.00	30.90 2.39 0.00	31.35 2.53 0.00	28.99 2.32 0.00	32.07 2.68 0.00	35.22 2.95 0.00	42.60 3.67 0.00	39.36 3.39 0.00	37.72 3.31 0.00	31.27 2.85 0.00	50.90 5.30 -0.04	78.84 7.92 0.00	79.75 7.65 0.00	49.05 4.96 0.00	41.48 4.20 -1.12	39.76 4.04 -0.65	37.37 3.73 0.00	32.82 3.18 0.00	34.70 3.53 0.00	55.95 5.61 0.00	36.04 3.40 0.00	28.25 2.50 0.00	26.58 2.05 -2.35	29.65 2.60 0.00
HOLTSVILLE_IC_8 23697	30.18 2.45 0.00	30.90 2.39 0.00	31.35 2.53 0.00	28.99 2.32 0.00	32.07 2.68 0.00	35.22 2.95 0.00	42.60 3.67 0.00	39.36 3.39 0.00	37.72 3.31 0.00	31.27 2.85 0.00	50.90 5.30 -0.04	78.84 7.92 0.00	79.75 7.65 0.00	49.05 4.96 0.00	41.48 4.20 -1.12	39.76 4.04 -0.65	37.37 3.73 0.00	32.82 3.18 0.00	34.70 3.53 0.00	55.95 5.61 0.00	36.04 3.40 0.00	28.25 2.50 0.00	26.58 2.05 -2.35	29.65 2.60 0.00
HOLTSVILLE_IC_9 23698	30.18 2.45 0.00	30.90 2.39 0.00	31.35 2.53 0.00	28.99 2.32 0.00	32.07 2.68 0.00	35.22 2.95 0.00	42.60 3.67 0.00	39.36 3.39 0.00	37.72 3.31 0.00	31.27 2.85 0.00	50.90 5.30 -0.04	78.84 7.92 0.00	79.75 7.65 0.00	49.05 4.96 0.00	41.48 4.20 -1.12	39.76 4.04 -0.65	37.37 3.73 0.00	32.82 3.18 0.00	34.70 3.53 0.00	55.95 5.61 0.00	36.04 3.40 0.00	28.25 2.50 0.00	26.58 2.05 -2.35	29.65 2.60 0.00
HOWARD_WT_PWR 323690	28.36 0.63 0.00	29.26 0.75 0.00	29.62 0.80 0.00	27.39 0.71 0.00	30.10 0.71 0.00	33.18 0.91 0.00	39.52 0.58 0.00	35.97 0.00 0.00	34.16 -0.26 0.00	28.17 -0.25 0.00	44.83 -0.72 0.00	69.84 -1.08 0.00	70.81 -1.29 0.00	43.30 -0.79 0.00	35.35 -0.82 0.00	34.08 -0.99 0.00	32.66 -0.97 0.00	28.99 -0.65 0.00	30.91 -0.27 0.00	50.40 0.07 0.00	32.34 -0.30 0.00	25.63 -0.12 0.00	22.18 0.00 0.00	27.26 0.22 0.00
HQ_GEN_CEDARS 23644	24.26 -3.47 0.00	24.71 -3.80 0.00	25.01 -3.81 0.00	23.07 -3.61 0.00	25.30 -4.09 0.00	28.18 -4.09 0.00	33.53 -5.41 0.00	25.64 -5.59 0.00	25.35 -4.71 0.00	24.70 -3.71 0.00	39.53 -6.02 0.00	61.64 -9.28 0.00	62.68 -9.42 0.00	37.33 -6.76 0.00	30.01 -6.16 0.00	29.42 -5.65 0.00	19.73 -5.39 8.51	20.77 -4.86 4.01	25.60 -5.58 0.00	41.33 -9.01 0.00	27.33 -5.30 0.00	21.68 -4.07 0.00	19.02 -3.16 0.00	24.57 -2.48 0.00
HQ_GEN_CEDARS_PROXY 323590	19.99 -3.47 4.26	24.71 -3.80 0.00	25.01 -3.81 0.00	22.20 -3.61 0.87	18.64 -4.09 6.65	22.24 -4.09 5.93	26.62 -5.41 6.91	17.27 -5.59 13.10	19.57 -4.71 10.13	18.78 -3.71 5.92	23.27 -6.02 16.26	61.64 -9.28 0.00	35.24 -9.42 27.44	37.33 -6.76 0.00	30.01 -6.16 0.00	22.11 -5.65 7.31	12.62 -5.39 15.61	20.77 -4.86 4.01	25.60 -5.58 0.00	41.33 -9.01 0.00	27.33 -5.30 0.00	10.15 -4.07 11.52	8.61 -3.16 10.41	10.99 -2.48 13.58
HQ_GEN_IMPORT 323601	27.73 0.00 0.00	28.51 0.00 0.00	28.82 0.00 0.00	26.67 0.00 0.00	29.39 0.00 0.00	32.27 0.00 0.00	38.94 0.00 0.00	31.23 0.00 4.74	30.06 0.00 4.36	28.41 0.00 0.00	45.55 0.00 0.00	70.92 0.00 0.00	72.10 0.00 0.00	44.09 0.00 0.00	36.17 0.00 0.00	35.07 0.00 0.00	25.12 0.00 8.51	25.63 0.00 4.01	31.17 0.00 0.00	50.33 0.00 0.00	32.64 0.00 0.00	26.53 0.00 -0.79	22.18 0.00 0.00	27.05 0.00 0.00
HQ_GEN_WHEEL 23651	27.73 0.00 0.00	28.51 0.00 0.00	28.82 0.00 0.00	26.67 0.00 0.00	29.39 0.00 0.00	32.27 0.00 0.00	38.94 0.00 0.00	31.23 0.00 4.74	30.06 0.00 4.36	28.41 0.00 0.00	45.55 0.00 0.00	70.92 0.00 0.00	72.10 0.00 0.00	44.09 0.00 0.00	36.17 0.00 0.00	35.07 0.00 0.00	25.12 0.00 8.51	25.63 0.00 4.01	31.17 0.00 0.00	50.33 0.00 0.00	32.64 0.00 0.00	26.53 0.00 -0.79	22.18 0.00 0.00	27.05 0.00 0.00



HUDSON AVE_GT_3 23810	29.59 1.86 0.00	30.23 1.72 0.00	30.54 1.72 0.00	28.23 1.56 0.00	31.11 1.72 0.00	34.18 1.92 0.00	41.57 2.63 0.00	38.53 2.56 0.00	36.92 2.51 0.00	30.55 2.13 0.00	49.17 3.62 0.00	76.37 5.45 0.00	77.71 5.61 0.00	47.64 3.56 0.00	39.23 3.01 -0.05	38.24 2.90 -0.27	36.46 2.82 0.00	32.11 2.47 0.00	33.75 2.57 0.00	54.31 3.97 0.00	35.19 2.55 0.00	27.69 1.94 0.00	23.84 1.66 0.00	28.94 1.89 0.00
HUDSON AVE_GT_4 23540	29.59 1.86 0.00	30.23 1.72 0.00	30.54 1.72 0.00	28.23 1.56 0.00	31.11 1.72 0.00	34.18 1.92 0.00	41.57 2.63 0.00	38.53 2.56 0.00	36.92 2.51 0.00	30.55 2.13 0.00	49.17 3.62 0.00	76.37 5.45 0.00	77.71 5.61 0.00	47.64 3.56 0.00	39.23 3.01 -0.05	38.24 2.90 -0.27	36.46 2.82 0.00	32.11 2.47 0.00	33.75 2.57 0.00	54.31 3.97 0.00	35.19 2.55 0.00	27.69 1.94 0.00	23.84 1.66 0.00	28.94 1.89 0.00
HUDSON AVE_GT_5 23657	29.59 1.86 0.00	30.23 1.72 0.00	30.54 1.72 0.00	28.23 1.56 0.00	31.11 1.72 0.00	34.18 1.92 0.00	41.57 2.63 0.00	38.53 2.56 0.00	36.92 2.51 0.00	30.55 2.13 0.00	49.17 3.62 0.00	76.37 5.45 0.00	77.71 5.61 0.00	47.64 3.56 0.00	39.23 3.01 -0.05	38.24 2.90 -0.27	36.46 2.82 0.00	32.11 2.47 0.00	33.75 2.57 0.00	54.31 3.97 0.00	35.19 2.55 0.00	27.69 1.94 0.00	23.84 1.66 0.00	28.94 1.89 0.00
HUDSON_AVE_10 24168	29.46 1.72 0.00	30.08 1.58 0.00	30.40 1.58 0.00	28.10 1.43 0.00	30.96 1.58 0.00	34.03 1.76 0.00	41.38 2.44 0.00	38.37 2.40 0.00	36.77 2.35 0.00	30.41 1.99 0.00	48.92 3.37 0.00	75.99 5.07 0.00	77.29 5.20 0.00	47.40 3.31 0.00	39.04 3.01 -0.05	38.06 2.72 -0.27	36.28 2.65 0.00	31.96 2.32 0.00	33.59 2.41 0.00	54.03 3.69 0.00	35.01 2.38 0.00	27.55 1.81 0.00	23.73 1.56 0.00	28.81 1.76 0.00
HUNTER MOUNT___DRP 323613	29.29 1.55 0.00	29.97 1.47 0.00	30.28 1.47 0.00	28.00 1.33 0.00	30.88 1.49 0.00	33.96 1.70 0.00	41.27 2.33 0.00	38.35 2.38 0.00	36.75 2.34 0.00	30.33 1.91 0.00	48.78 3.23 0.00	75.84 4.92 0.00	77.06 4.96 0.00	47.11 3.03 0.00	38.72 2.51 -0.03	37.64 2.41 -0.16	35.94 2.31 0.00	31.67 2.03 0.00	33.32 2.14 0.00	53.73 3.39 0.00	34.86 2.23 0.00	27.53 1.79 0.00	23.61 1.43 0.00	28.58 1.54 0.00
HUNTINGTON_RES_REC 323705	29.61 1.88 0.00	30.28 1.77 0.00	30.73 1.91 0.00	28.42 1.75 0.00	31.44 2.05 0.00	34.48 2.22 0.00	41.77 2.83 0.00	38.71 2.74 0.00	37.10 2.68 0.00	30.72 2.31 0.00	49.99 4.39 -0.04	77.40 6.48 0.00	78.40 6.30 0.00	48.20 4.11 0.00	40.81 3.53 -1.12	39.10 3.39 -0.65	36.72 3.09 0.00	32.27 2.63 0.00	34.09 2.91 0.00	54.98 4.64 0.00	35.47 2.83 0.00	27.84 2.09 0.00	26.23 1.70 -2.35	29.18 2.13 0.00
HUNTLEY___63 23557	27.49 -0.24 0.00	28.42 -0.09 0.00	28.78 -0.04 0.00	26.58 -0.09 0.00	29.33 -0.06 0.00	32.45 0.18 0.00	38.11 -0.82 0.00	34.21 -1.75 0.00	32.13 -2.28 0.00	26.59 -1.82 0.00	42.03 -3.52 0.00	65.78 -5.14 0.00	66.85 -5.25 0.00	40.92 -3.16 0.00	33.37 -2.80 0.00	32.40 -2.67 0.00	31.07 -2.56 0.00	27.52 -2.12 0.00	28.95 -2.23 0.00	47.16 -3.18 0.00	30.60 -2.03 0.00	24.32 -1.43 0.00	21.46 -0.72 0.00	26.58 -0.47 0.00
HUNTLEY___64 23558	27.49 -0.24 0.00	28.42 -0.09 0.00	28.78 -0.04 0.00	26.58 -0.09 0.00	29.33 -0.06 0.00	32.45 0.18 0.00	38.11 -0.82 0.00	34.21 -1.75 0.00	32.13 -2.28 0.00	26.59 -1.82 0.00	42.03 -3.52 0.00	65.78 -5.14 0.00	66.85 -5.25 0.00	40.92 -3.16 0.00	33.37 -2.80 0.00	32.40 -2.67 0.00	31.07 -2.56 0.00	27.52 -2.12 0.00	28.95 -2.23 0.00	47.16 -3.18 0.00	30.60 -2.03 0.00	24.32 -1.43 0.00	21.46 -0.72 0.00	26.58 -0.47 0.00
HUNTLEY___65 23559	27.49 -0.24 0.00	28.42 -0.09 0.00	28.78 -0.04 0.00	26.58 -0.09 0.00	29.33 -0.06 0.00	32.45 0.18 0.00	38.11 -0.82 0.00	34.21 -1.75 0.00	32.13 -2.28 0.00	26.59 -1.82 0.00	42.03 -3.52 0.00	65.78 -5.14 0.00	66.85 -5.25 0.00	40.92 -3.16 0.00	33.37 -2.80 0.00	32.40 -2.67 0.00	31.07 -2.56 0.00	27.52 -2.12 0.00	28.95 -2.23 0.00	47.16 -3.18 0.00	30.60 -2.03 0.00	24.32 -1.43 0.00	21.46 -0.72 0.00	26.58 -0.47 0.00
HUNTLEY___66 23560	27.49 -0.24 0.00	28.42 -0.09 0.00	28.78 -0.04 0.00	26.58 -0.09 0.00	29.33 -0.06 0.00	32.45 0.18 0.00	38.11 -0.82 0.00	34.21 -1.75 0.00	32.13 -2.28 0.00	26.59 -1.82 0.00	42.03 -3.52 0.00	65.78 -5.14 0.00	66.85 -5.25 0.00	40.92 -3.16 0.00	33.37 -2.80 0.00	32.40 -2.67 0.00	31.07 -2.56 0.00	27.52 -2.12 0.00	28.95 -2.23 0.00	47.16 -3.18 0.00	30.60 -2.03 0.00	24.32 -1.43 0.00	21.46 -0.72 0.00	26.58 -0.47 0.00
HUNTLEY___67 23561	27.19 -0.54 0.00	28.10 -0.41 0.00	28.46 -0.36 0.00	26.29 -0.39 0.00	29.01 -0.38 0.00	32.06 -0.20 0.00	37.85 -1.10 0.00	34.18 -1.79 0.00	32.13 -2.29 0.00	26.56 -1.86 0.00	41.99 -3.56 0.00	65.68 -5.23 0.00	66.74 -5.36 0.00	40.87 -3.22 0.00	33.33 -2.84 0.00	32.36 -2.71 0.00	31.05 -2.58 0.00	27.50 -2.14 0.00	28.94 -2.24 0.00	47.12 -3.22 0.00	30.53 -2.11 0.00	24.24 -1.50 0.00	21.28 -0.90 0.00	26.30 -0.75 0.00
HUNTLEY___68 23562	27.19 -0.54 0.00	28.10 -0.41 0.00	28.46 -0.36 0.00	26.29 -0.39 0.00	29.01 -0.38 0.00	32.06 -0.20 0.00	37.85 -1.10 0.00	34.18 -1.79 0.00	32.13 -2.29 0.00	26.56 -1.86 0.00	41.99 -3.56 0.00	65.68 -5.23 0.00	66.74 -5.36 0.00	40.87 -3.22 0.00	33.33 -2.84 0.00	32.36 -2.71 0.00	31.05 -2.58 0.00	27.50 -2.14 0.00	28.94 -2.24 0.00	47.12 -3.22 0.00	30.53 -2.11 0.00	24.24 -1.50 0.00	21.28 -0.90 0.00	26.30 -0.75 0.00
HYLAND___LFGE 323620	29.17 1.44 0.00	30.09 1.58 0.00	30.43 1.61 0.00	27.99 1.32 0.00	29.92 0.53 0.00	32.28 0.02 0.00	37.43 -1.51 0.00	32.59 -3.38 0.00	30.85 -3.56 0.00	25.45 -2.96 0.00	40.43 -5.12 0.00	61.41 -9.51 0.00	61.41 -10.69 0.00	37.59 -6.49 0.00	31.29 -4.88 0.00	30.85 -4.22 0.00	29.53 -4.10 0.00	26.94 -2.70 0.00	29.05 -2.13 0.00	46.73 -3.60 0.00	31.08 -1.56 0.00	26.24 0.50 0.00	22.80 0.62 0.00	27.92 0.88 0.00
INDECK___CORINTH 23802	28.57 0.83 0.00	29.24 0.73 0.00	29.52 0.71 0.00	27.30 0.63 0.00	30.15 0.76 0.00	33.18 0.91 0.00	40.28 1.34 0.00	37.56 1.59 0.00	36.18 1.76 0.00	29.82 1.41 0.00	47.96 2.41 0.00	74.73 3.81 0.00	75.94 3.84 0.00	46.34 2.25 0.00	38.03 1.85 0.00	36.52 1.44 -0.02	35.00 1.37 0.00	30.76 1.12 0.00	32.17 1.00 0.00	51.85 1.51 0.00	33.60 0.96 0.00	26.52 0.77 0.00	22.66 0.48 0.00	27.60 0.55 0.00
INDECK___ILION 23567	27.76 0.03 0.00	28.52 0.01 0.00	28.81 -0.01 0.00	26.69 0.02 0.00	29.43 0.04 0.00	32.32 0.06 0.00	39.18 0.24 0.00	36.31 0.33 0.00	34.77 0.35 0.00	28.72 0.31 0.00	46.12 0.57 0.00	71.90 0.98 0.00	73.03 0.93 0.00	44.66 0.57 0.00	36.69 0.52 0.00	35.53 0.46 0.00	34.04 0.41 0.00	29.98 0.34 0.00	31.58 0.41 0.00	50.96 0.63 0.00	33.03 0.40 0.00	26.02 0.28 0.00	22.34 0.16 0.00	27.19 0.14 0.00
INDECK___OLEAN 23982	28.01 0.27 0.00	28.82 0.31 0.00	29.08 0.27 0.00	26.86 0.19 0.00	29.71 0.32 0.00	33.05 0.78 0.00	39.63 0.69 0.00	36.18 0.21 0.00	34.06 -0.35 0.00	28.06 -0.35 0.00	44.46 -1.09 0.00	69.54 -1.38 0.00	70.43 -1.67 0.00	43.08 -1.00 0.00	35.08 -1.09 0.00	33.93 -1.15 0.00	32.53 -1.11 0.00	28.75 -0.89 0.00	30.29 -0.89 0.00	49.51 -0.82 0.00	31.66 -0.98 0.00	24.93 -0.82 0.00	21.64 -0.54 0.00	26.65 -0.40 0.00
INDECK___OSWEGO 23783	27.29 -0.44 0.00	28.08 -0.43 0.00	28.38 -0.44 0.00	26.26 -0.41 0.00	28.93 -0.46 0.00	31.78 -0.49 0.00	38.25 -0.69 0.00	35.16 -0.81 0.00	33.58 -0.84 0.00	27.71 -0.71 0.00	44.32 -1.23 0.00	69.00 -1.92 0.00	70.16 -1.94 0.00	42.88 -1.21 0.00	35.15 -1.02 0.00	34.10 -0.97 0.00	32.69 -0.94 0.00	28.83 -0.81 0.00	30.37 -0.81 0.00	49.10 -1.24 0.00	31.82 -0.81 0.00	25.22 -0.53 0.00	21.78 -0.40 0.00	26.55 -0.49 0.00



INDECK____YERKES 23781	27.49 -0.24 0.00	28.42 -0.09 0.00	28.78 -0.04 0.00	26.58 -0.09 0.00	29.33 -0.06 0.00	32.45 0.18 0.00	38.11 -0.82 0.00	34.21 -1.75 0.00	32.13 -2.28 0.00	26.59 -1.82 0.00	42.03 -3.52 0.00	65.78 -5.14 0.00	66.85 -5.25 0.00	40.92 -3.16 0.00	33.37 -2.80 0.00	32.40 -2.67 0.00	31.07 -2.56 0.00	27.52 -2.12 0.00	28.95 -2.23 0.00	47.16 -3.18 0.00	30.60 -2.03 0.00	24.32 -1.43 0.00	21.46 -0.72 0.00	26.58 -0.47 0.00
INDIAN POINT_GT_1 24139	29.25 1.51 0.00	29.89 1.38 0.00	30.20 1.39 0.00	27.93 1.26 0.00	30.78 1.39 0.00	33.82 1.55 0.00	41.10 2.17 0.00	38.08 2.11 0.00	36.47 2.05 0.00	30.13 1.72 0.00	48.51 2.96 0.00	75.39 4.47 0.00	76.71 4.61 0.00	46.99 2.90 0.00	38.70 2.47 -0.05	37.71 2.38 -0.26	35.95 2.32 0.00	31.68 2.04 0.00	33.31 2.13 0.00	53.63 3.30 0.00	34.77 2.13 0.00	27.36 1.61 0.00	23.53 1.35 0.00	28.56 1.52 0.00
INDIAN POINT_GT_2 23659	29.25 1.51 0.00	29.89 1.38 0.00	30.20 1.39 0.00	27.93 1.26 0.00	30.78 1.39 0.00	33.82 1.55 0.00	41.10 2.17 0.00	38.08 2.11 0.00	36.47 2.05 0.00	30.13 1.72 0.00	48.51 2.96 0.00	75.39 4.47 0.00	76.71 4.61 0.00	46.99 2.90 0.00	38.70 2.47 -0.05	37.71 2.38 -0.26	35.95 2.32 0.00	31.68 2.04 0.00	33.31 2.13 0.00	53.63 3.30 0.00	34.77 2.13 0.00	27.36 1.61 0.00	23.53 1.35 0.00	28.56 1.52 0.00
INDIAN POINT_GT_3 24019	29.25 1.51 0.00	29.89 1.38 0.00	30.20 1.39 0.00	27.93 1.26 0.00	30.78 1.39 0.00	33.82 1.55 0.00	41.10 2.17 0.00	38.08 2.11 0.00	36.47 2.05 0.00	30.13 1.72 0.00	48.51 2.96 0.00	75.39 4.47 0.00	76.71 4.61 0.00	46.99 2.90 0.00	38.70 2.47 -0.05	37.71 2.38 -0.26	35.95 2.32 0.00	31.68 2.04 0.00	33.31 2.13 0.00	53.63 3.30 0.00	34.77 2.13 0.00	27.36 1.61 0.00	23.53 1.35 0.00	28.56 1.52 0.00
INDIAN POINT____2 23530	29.19 1.46 0.00	29.84 1.33 0.00	30.15 1.34 0.00	27.89 1.22 0.00	30.73 1.34 0.00	33.76 1.49 0.00	41.04 2.10 0.00	38.00 2.03 0.00	36.38 1.97 0.00	30.06 1.65 0.00	48.39 2.84 0.00	75.21 4.29 0.00	76.54 4.44 0.00	46.89 2.80 0.00	38.60 2.38 -0.05	37.61 2.29 -0.25	35.87 2.24 0.00	31.60 1.97 0.00	33.23 2.05 0.00	53.50 3.17 0.00	34.68 2.05 0.00	27.30 1.55 0.00	23.49 1.31 0.00	28.51 1.47 0.00
INDIAN POINT____3 23531	29.14 1.41 0.00	29.79 1.28 0.00	30.11 1.29 0.00	27.85 1.18 0.00	30.69 1.30 0.00	33.70 1.43 0.00	40.96 2.02 0.00	37.94 1.97 0.00	36.33 1.91 0.00	30.02 1.60 0.00	48.32 2.76 0.00	75.08 4.16 0.00	76.40 4.30 0.00	46.81 2.73 0.00	38.53 2.31 -0.05	37.56 2.23 -0.26	35.81 2.18 0.00	31.55 1.91 0.00	33.17 2.00 0.00	53.42 3.08 0.00	34.62 1.99 0.00	27.26 1.51 0.00	23.45 1.27 0.00	28.46 1.42 0.00
IP CORINTH____1 23988	28.72 0.99 0.00	29.41 0.90 0.00	29.69 0.87 0.00	27.46 0.79 0.00	30.32 0.93 0.00	33.37 1.10 0.00	40.51 1.57 0.00	37.77 1.80 0.00	36.37 1.96 0.00	29.98 1.57 0.00	48.22 2.67 0.00	75.13 4.22 0.00	76.34 4.24 0.00	46.59 2.50 0.00	38.22 2.05 0.00	36.72 1.63 -0.02	35.19 1.56 0.00	30.92 1.28 0.00	32.35 1.17 0.00	52.11 1.77 0.00	33.78 1.14 0.00	26.66 0.92 0.00	22.79 0.61 0.00	27.76 0.71 0.00
IP____TICONDEROGA 23804	30.09 2.36 0.00	30.71 2.20 0.00	31.03 2.21 0.00	28.65 1.97 0.00	31.67 2.28 0.00	34.80 2.54 0.00	42.08 3.14 0.00	39.48 3.51 0.00	38.09 3.67 0.00	31.31 2.90 0.00	50.70 5.15 0.00	79.11 8.19 0.00	80.38 8.28 0.00	48.97 4.88 0.00	40.26 4.08 -0.01	38.97 3.86 -0.04	37.27 3.64 0.00	32.95 3.31 0.00	34.56 3.38 0.00	55.61 5.28 0.00	36.07 3.44 0.00	28.14 2.40 0.00	23.92 1.75 0.00	29.03 1.98 0.00
ISLIP_RES_REC 323679	30.50 2.76 0.00	31.22 2.71 0.00	31.65 2.84 0.00	29.25 2.58 0.00	32.35 2.96 0.00	35.57 3.30 0.00	43.07 4.13 0.00	39.85 3.88 0.00	38.20 3.79 0.00	31.70 3.28 0.00	51.60 6.01 -0.04	79.96 9.04 0.00	80.73 8.63 0.00	49.70 5.61 0.00	42.03 4.75 -1.12	40.29 4.57 -0.65	37.88 4.25 0.00	33.26 3.62 0.00	35.18 4.00 0.00	56.73 6.39 0.00	36.50 3.87 0.00	28.58 2.84 0.00	26.83 2.31 -2.35	29.95 2.90 0.00
JARVIS____ 23743	27.65 -0.09 0.00	28.42 -0.09 0.00	28.70 -0.12 0.00	26.57 -0.10 0.00	29.28 -0.11 0.00	32.16 -0.11 0.00	38.84 -0.10 0.00	35.88 -0.08 0.00	34.38 -0.04 0.00	28.39 -0.03 0.00	45.51 -0.04 0.00	70.90 -0.01 0.00	72.08 -0.02 0.00	44.04 -0.04 0.00	36.14 -0.03 0.00	35.03 -0.04 0.00	33.60 -0.03 0.00	29.57 -0.07 0.00	31.10 -0.07 0.00	50.20 -0.14 0.00	32.57 -0.07 0.00	25.69 -0.05 0.00	22.12 -0.06 0.00	27.01 -0.04 0.00
JENNISON____1 23625	28.94 1.21 0.00	29.86 1.35 0.00	30.18 1.36 0.00	27.87 1.20 0.00	30.70 1.31 0.00	33.89 1.62 0.00	41.27 2.33 0.00	38.25 2.29 0.00	36.56 2.15 0.00	30.16 1.75 0.00	48.30 2.75 0.00	75.20 4.28 0.00	76.32 4.22 0.00	46.65 2.56 0.00	38.21 2.03 0.00	37.08 2.00 -0.01	35.52 1.89 0.00	31.36 1.72 0.00	33.20 2.02 0.00	53.92 3.59 0.00	34.63 2.00 0.00	27.19 1.44 0.00	23.34 1.17 0.00	28.37 1.32 0.00
JENNISON____2 23626	28.90 1.17 0.00	29.82 1.31 0.00	30.14 1.33 0.00	27.84 1.17 0.00	30.67 1.28 0.00	33.84 1.57 0.00	41.20 2.26 0.00	38.18 2.21 0.00	36.49 2.08 0.00	30.10 1.69 0.00	48.21 2.66 0.00	75.05 4.13 0.00	76.17 4.07 0.00	46.56 2.47 0.00	38.13 1.96 0.00	37.01 1.93 -0.01	35.45 1.82 0.00	31.30 1.66 0.00	33.13 1.96 0.00	53.80 3.47 0.00	34.58 1.94 0.00	27.15 1.40 0.00	23.31 1.13 0.00	28.34 1.29 0.00
KEDC PORT_JEFF_GT2 24210	29.84 2.11 0.00	30.71 2.20 0.00	31.20 2.39 0.00	28.87 2.19 0.00	31.93 2.53 0.00	35.04 2.77 0.00	42.12 3.18 0.00	38.87 2.90 0.00	37.26 2.84 0.00	30.89 2.47 0.00	50.32 4.72 -0.04	77.93 7.02 0.00	78.91 6.81 0.00	48.50 4.41 0.00	41.04 3.76 -1.12	39.33 3.61 -0.65	36.92 3.29 0.00	32.42 2.79 0.00	34.28 3.11 0.00	55.24 4.90 0.00	35.59 2.96 0.00	27.91 2.16 0.00	26.32 1.79 -2.35	29.48 2.43 0.00
KEDC PORT_JEFF_GT3 24211	29.84 2.11 0.00	30.71 2.20 0.00	31.20 2.39 0.00	28.87 2.19 0.00	31.93 2.53 0.00	35.04 2.77 0.00	42.12 3.18 0.00	38.87 2.90 0.00	37.26 2.84 0.00	30.89 2.47 0.00	50.32 4.72 -0.04	77.93 7.02 0.00	78.91 6.81 0.00	48.50 4.41 0.00	41.04 3.76 -1.12	39.33 3.61 -0.65	36.92 3.29 0.00	32.42 2.79 0.00	34.28 3.11 0.00	55.24 4.90 0.00	35.59 2.96 0.00	27.91 2.16 0.00	26.32 1.79 -2.35	29.48 2.43 0.00
KEDC_GLWD_GT4 24219	29.72 1.99 0.00	30.37 1.86 0.00	30.72 1.91 0.00	28.41 1.73 0.00	31.35 1.96 0.00	34.44 2.17 0.00	41.81 2.87 0.00	38.75 2.78 0.00	37.13 2.72 0.00	30.71 2.30 0.00	49.69 4.10 -0.04	77.07 6.15 0.00	78.33 6.23 0.00	48.09 4.00 0.00	40.65 3.36 -1.12	38.96 3.25 -0.65	36.72 3.09 0.00	32.32 2.68 0.00	34.04 2.86 0.00	54.82 4.48 0.00	35.45 2.81 0.00	27.88 2.13 0.00	26.32 1.79 -2.35	29.15 2.10 0.00
KEDC_GLWD_GT5 24220	29.72 1.99 0.00	30.37 1.86 0.00	30.72 1.91 0.00	28.41 1.73 0.00	31.35 1.96 0.00	34.44 2.17 0.00	41.81 2.87 0.00	38.75 2.78 0.00	37.13 2.72 0.00	30.71 2.30 0.00	49.69 4.10 -0.04	77.07 6.15 0.00	78.33 6.23 0.00	48.09 4.00 0.00	40.65 3.36 -1.12	38.96 3.25 -0.65	36.72 3.09 0.00	32.32 2.68 0.00	34.04 2.86 0.00	54.82 4.48 0.00	35.45 2.81 0.00	27.88 2.13 0.00	26.32 1.79 -2.35	29.15 2.10 0.00
KENSICO____ 23655	29.38 1.65 0.00	30.03 1.52 0.00	30.35 1.53 0.00	28.07 1.39 0.00	30.93 1.54 0.00	33.97 1.71 0.00	41.29 2.35 0.00	38.27 2.30 0.00	36.66 2.24 0.00	30.30 1.89 0.00	48.80 3.24 0.00	75.81 4.89 0.00	77.12 5.03 0.00	47.26 3.17 0.00	38.91 2.68 -0.05	37.92 2.59 -0.26	36.15 2.52 0.00	31.84 2.21 0.00	33.48 2.30 0.00	53.92 3.58 0.00	34.94 2.30 0.00	27.49 1.75 0.00	23.65 1.48 0.00	28.71 1.67 0.00



KIAC_JFK_GT1 23816	29.36 1.62 0.00	30.01 1.50 0.00	30.32 1.50 0.00	28.04 1.37 0.00	30.89 1.50 0.00	33.94 1.68 0.00	41.28 2.35 0.00	38.33 2.36 0.00	36.65 2.23 0.00	30.29 1.87 0.00	48.66 3.10 0.00	75.60 4.68 0.00	76.90 4.80 0.00	47.15 3.06 0.00	38.86 2.64 -0.05	37.87 2.54 -0.27	36.12 2.48 0.00	31.81 2.17 0.00	33.43 2.25 0.00	53.75 3.41 0.00	34.86 2.23 0.00	27.44 1.69 0.00	23.65 1.48 0.00	28.73 1.69 0.00
KIAC_JFK_GT2 23817	29.36 1.62 0.00	30.01 1.50 0.00	30.32 1.50 0.00	28.04 1.37 0.00	30.89 1.50 0.00	33.94 1.68 0.00	41.28 2.35 0.00	38.33 2.36 0.00	36.65 2.23 0.00	30.29 1.87 0.00	48.66 3.10 0.00	75.60 4.68 0.00	76.90 4.80 0.00	47.15 3.06 0.00	38.86 2.64 -0.05	37.87 2.54 -0.27	36.12 2.48 0.00	31.81 2.17 0.00	33.43 2.25 0.00	53.75 3.41 0.00	34.86 2.23 0.00	27.44 1.69 0.00	23.65 1.48 0.00	28.73 1.69 0.00
KINTIGH____ 23543	27.08 -0.65 0.00	27.96 -0.55 0.00	28.31 -0.51 0.00	26.16 -0.51 0.00	28.86 -0.53 0.00	31.86 -0.41 0.00	37.81 -1.13 0.00	34.33 -1.63 0.00	32.39 -2.03 0.00	26.77 -1.64 0.00	42.46 -3.10 0.00	66.37 -4.55 0.00	67.51 -4.59 0.00	41.32 -2.76 0.00	33.71 -2.46 0.00	32.73 -2.34 0.00	31.39 -2.24 0.00	27.78 -1.86 0.00	29.24 -1.93 0.00	47.51 -2.83 0.00	30.78 -1.85 0.00	24.41 -1.34 0.00	21.33 -0.85 0.00	26.27 -0.78 0.00
LEDERLE____ 23769	29.55 1.82 0.00	30.20 1.69 0.00	30.51 1.70 0.00	28.22 1.55 0.00	31.09 1.70 0.00	34.16 1.90 0.00	41.54 2.60 0.00	38.46 2.50 0.00	36.81 2.40 0.00	30.42 2.00 0.00	48.95 3.40 0.00	76.11 5.19 0.00	77.45 5.35 0.00	47.43 3.34 0.00	39.04 2.82 -0.05	38.04 2.73 -0.25	36.29 2.66 0.00	31.98 2.34 0.00	33.64 2.46 0.00	54.18 3.85 0.00	35.12 2.49 0.00	27.63 1.88 0.00	23.77 1.59 0.00	28.84 1.79 0.00
LINDEN COGEN____ 23786	29.40 1.67 0.00	30.05 1.54 0.00	30.35 1.53 0.00	28.06 1.39 0.00	30.92 1.53 0.00	33.98 1.71 0.00	41.29 2.36 0.00	38.22 2.25 0.00	36.61 2.20 0.00	30.29 1.87 0.00	48.76 3.20 0.00	75.73 4.81 0.00	77.07 4.97 0.00	47.26 3.18 0.00	38.92 2.70 -0.05	37.92 2.59 -0.27	36.17 2.54 0.00	31.86 2.22 0.00	33.48 2.31 0.00	53.89 3.55 0.00	34.92 2.29 0.00	27.48 1.74 0.00	23.69 1.51 0.00	28.77 1.72 0.00
LIPA_MISC_IPP 23656	30.19 2.46 0.00	30.88 2.37 0.00	31.34 2.53 0.00	28.98 2.31 0.00	32.06 2.67 0.00	35.22 2.95 0.00	42.62 3.68 0.00	39.37 3.40 0.00	37.72 3.31 0.00	31.26 2.85 0.00	50.87 5.28 -0.04	78.83 7.91 0.00	79.81 7.71 0.00	49.04 4.95 0.00	41.45 4.16 -1.12	39.74 4.02 -0.65	37.35 3.72 0.00	32.81 3.17 0.00	34.69 3.52 0.00	55.94 5.61 0.00	36.04 3.40 0.00	28.25 2.51 0.00	26.58 2.06 -2.35	29.63 2.58 0.00
LISF____SOLAR 323691	30.27 2.54 0.00	30.96 2.45 0.00	31.41 2.60 0.00	29.05 2.37 0.00	32.14 2.75 0.00	35.30 3.04 0.00	42.76 3.82 0.00	39.48 3.51 0.00	37.83 3.42 0.00	31.36 2.95 0.00	51.03 5.44 -0.04	79.06 8.14 0.00	80.05 7.95 0.00	49.19 5.10 0.00	41.56 4.28 -1.12	39.85 4.13 -0.65	37.45 3.82 0.00	32.90 3.26 0.00	34.80 3.62 0.00	56.11 5.77 0.00	36.14 3.50 0.00	28.34 2.59 0.00	26.65 2.12 -2.35	29.69 2.64 0.00
LITTLE FALLS____HYD 24013	27.71 -0.03 0.00	28.47 -0.04 0.00	28.75 -0.07 0.00	26.68 0.01 0.00	29.40 0.02 0.00	32.26 -0.01 0.00	39.28 0.34 0.00	36.55 0.57 0.00	35.02 0.60 0.00	28.95 0.54 0.00	46.60 1.05 0.00	72.78 1.86 0.00	73.84 1.74 0.00	45.20 1.12 0.00	37.19 1.02 0.00	35.96 0.88 0.00	34.37 0.74 0.00	30.26 0.62 0.00	31.92 0.74 0.00	51.50 1.16 0.00	33.40 0.77 0.00	26.29 0.54 0.00	22.49 0.31 0.00	27.25 0.20 0.00
LI_NEWBRDGE____DRP 323616	29.66 1.93 0.00	30.31 1.80 0.00	30.70 1.89 0.00	28.39 1.72 0.00	31.37 1.98 0.00	34.45 2.18 0.00	41.73 2.79 0.00	38.62 2.65 0.00	36.98 2.56 0.00	30.59 2.18 0.00	49.61 4.01 -0.04	76.87 5.95 0.00	78.06 5.97 0.00	47.96 3.88 0.00	40.53 3.25 -1.12	38.86 3.14 -0.65	36.58 2.95 0.00	32.15 2.51 0.00	33.89 2.72 0.00	54.58 4.25 0.00	35.28 2.64 0.00	27.75 2.00 0.00	26.22 1.69 -2.35	29.12 2.07 0.00
LONG_LAKE_PHOENIX 24014	27.48 -0.25 0.00	28.27 -0.23 0.00	28.58 -0.24 0.00	26.44 -0.23 0.00	29.14 -0.24 0.00	32.06 -0.20 0.00	38.68 -0.26 0.00	35.67 -0.30 0.00	34.05 -0.37 0.00	28.12 -0.30 0.00	44.98 -0.57 0.00	70.05 -0.87 0.00	71.23 -0.86 0.00	43.51 -0.57 0.00	35.68 -0.49 0.00	34.58 -0.49 0.00	33.18 -0.45 0.00	29.26 -0.38 0.00	30.82 -0.36 0.00	49.88 -0.46 0.00	32.26 -0.37 0.00	25.44 -0.30 0.00	21.94 -0.24 0.00	26.74 -0.31 0.00
LOVETT____3 23632	28.77 1.04 0.00	29.42 0.91 0.00	29.75 0.93 0.00	27.52 0.85 0.00	30.32 0.93 0.00	33.28 1.01 0.00	40.43 1.49 0.00	37.42 1.46 0.00	35.80 1.39 0.00	29.56 1.15 0.00	47.57 2.02 0.00	73.91 2.99 0.00	75.25 3.15 0.00	46.10 2.02 0.00	37.95 1.73 -0.05	36.99 1.67 -0.25	35.27 1.64 0.00	31.09 1.45 0.00	32.70 1.52 0.00	52.61 2.28 0.00	34.13 1.50 0.00	26.89 1.14 0.00	23.14 0.96 0.00	28.10 1.05 0.00
LOVETT____4 23642	29.19 1.46 0.00	29.84 1.33 0.00	30.17 1.35 0.00	27.90 1.23 0.00	30.74 1.35 0.00	33.76 1.49 0.00	41.03 2.09 0.00	37.99 2.02 0.00	36.35 1.93 0.00	30.02 1.61 0.00	48.32 2.76 0.00	75.08 4.16 0.00	76.42 4.32 0.00	46.81 2.73 0.00	38.54 2.32 -0.05	37.56 2.24 -0.25	35.83 2.19 0.00	31.57 1.93 0.00	33.20 2.02 0.00	53.46 3.12 0.00	34.67 2.03 0.00	27.29 1.54 0.00	23.48 1.30 0.00	28.50 1.45 0.00
LOVETT____5 23593	29.19 1.46 0.00	29.84 1.33 0.00	30.17 1.35 0.00	27.90 1.23 0.00	30.74 1.35 0.00	33.76 1.49 0.00	41.03 2.09 0.00	37.99 2.02 0.00	36.35 1.93 0.00	30.02 1.61 0.00	48.32 2.76 0.00	75.08 4.16 0.00	76.42 4.32 0.00	46.81 2.73 0.00	38.54 2.32 -0.05	37.56 2.24 -0.25	35.83 2.19 0.00	31.57 1.93 0.00	33.20 2.02 0.00	53.46 3.12 0.00	34.67 2.03 0.00	27.29 1.54 0.00	23.48 1.30 0.00	28.50 1.45 0.00
LOWER RAQUET____HYD 24057	24.58 -3.15 0.00	25.06 -3.45 0.00	25.34 -3.47 0.00	23.35 -3.32 0.00	25.60 -3.79 0.00	28.54 -3.73 0.00	34.12 -4.81 0.00	31.07 -4.91 0.00	30.69 -3.73 0.00	25.44 -2.97 0.00	40.17 -5.39 0.00	62.25 -8.67 0.00	62.92 -9.17 0.00	37.70 -6.39 0.00	30.18 -5.99 0.00	29.50 -5.57 0.00	28.28 -5.35 0.00	24.79 -4.85 0.00	25.68 -5.49 0.00	41.45 -8.89 0.00	27.31 -5.33 0.00	21.70 -4.05 0.00	19.05 -3.13 0.00	24.63 -2.42 0.00
LOWER____HUDSON 24059	28.64 0.90 0.00	29.35 0.84 0.00	29.66 0.84 0.00	27.43 0.76 0.00	30.27 0.88 0.00	33.22 0.96 0.00	40.19 1.25 0.00	37.39 1.42 0.00	35.89 1.48 0.00	29.57 1.15 0.00	47.58 2.03 0.00	74.09 3.17 0.00	75.28 3.18 0.00	45.96 1.87 0.00	37.76 1.59 0.00	36.48 1.40 -0.01	34.99 1.36 0.00	30.84 1.20 0.00	32.36 1.19 0.00	52.22 1.88 0.00	33.85 1.22 0.00	26.63 0.88 0.00	22.87 0.70 0.00	27.75 0.70 0.00
LWR____OSWEGATCHIE_HYD 23850	25.91 -1.82 0.00	26.48 -2.03 0.00	26.74 -2.08 0.00	24.62 -2.05 0.00	27.01 -2.39 0.00	29.98 -2.29 0.00	36.16 -2.78 0.00	33.23 -2.74 0.00	32.35 -2.07 0.00	26.74 -1.67 0.00	42.45 -3.11 0.00	65.88 -5.03 0.00	66.71 -5.39 0.00	40.27 -3.82 0.00	32.61 -3.56 0.00	31.73 -3.34 0.00	30.41 -3.23 0.00	26.70 -2.94 0.00	27.88 -3.29 0.00	44.97 -5.37 0.00	29.38 -3.25 0.00	23.22 -2.53 0.00	20.14 -2.04 0.00	25.40 -1.65 0.00
LYONS_FALL_HYD 23570	27.50 -0.23 0.00	28.23 -0.28 0.00	28.50 -0.32 0.00	26.34 -0.34 0.00	28.98 -0.41 0.00	31.99 -0.27 0.00	38.83 -0.10 0.00	35.88 -0.09 0.00	34.44 0.02 0.00	28.44 0.02 0.00	45.43 -0.13 0.00	70.70 -0.22 0.00	71.74 -0.36 0.00	43.71 -0.38 0.00	35.77 -0.40 0.00	34.68 -0.39 0.00	33.24 -0.39 0.00	29.28 -0.36 0.00	30.82 -0.36 0.00	49.76 -0.57 0.00	32.25 -0.38 0.00	25.39 -0.36 0.00	21.81 -0.37 0.00	26.75 -0.29 0.00



MADISON___COUNTY_LFGE 323628	28.13 0.40 0.00	28.93 0.42 0.00	29.22 0.40 0.00	27.03 0.36 0.00	29.80 0.40 0.00	32.83 0.56 0.00	39.83 0.89 0.00	36.76 0.80 0.00	35.21 0.79 0.00	29.09 0.68 0.00	46.53 0.98 0.00	72.46 1.54 0.00	73.68 1.58 0.00	45.02 0.93 0.00	36.88 0.71 0.00	35.78 0.71 0.00	34.29 0.66 0.00	30.24 0.60 0.00	31.89 0.72 0.00	51.59 1.25 0.00	33.32 0.69 0.00	26.22 0.48 0.00	22.52 0.34 0.00	27.46 0.42 0.00
MAPLE_RIDGE_WT_1 323574	26.36 -1.37 0.00	26.96 -1.55 0.00	27.15 -1.67 0.00	25.09 -1.58 0.00	27.68 -1.71 0.00	30.53 -1.74 0.00	36.68 -2.26 0.00	33.61 -2.36 0.00	32.47 -1.95 0.00	26.82 -1.59 0.00	42.91 -2.64 0.00	67.13 -3.79 0.00	68.35 -3.74 0.00	41.56 -2.52 0.00	34.14 -2.03 0.00	33.19 -1.88 0.00	31.82 -1.81 0.00	27.80 -1.84 0.00	29.21 -1.96 0.00	47.07 -3.26 0.00	30.61 -2.03 0.00	24.07 -1.68 0.00	20.85 -1.33 0.00	26.01 -1.04 0.00
MAPLE_RIDGE_WT_2 323611	26.36 -1.37 0.00	26.96 -1.55 0.00	27.15 -1.67 0.00	25.09 -1.58 0.00	27.68 -1.71 0.00	30.53 -1.74 0.00	36.68 -2.26 0.00	33.61 -2.36 0.00	32.47 -1.95 0.00	26.82 -1.59 0.00	42.91 -2.64 0.00	67.13 -3.79 0.00	68.35 -3.74 0.00	41.56 -2.52 0.00	34.14 -2.03 0.00	33.19 -1.88 0.00	31.82 -1.81 0.00	27.80 -1.84 0.00	29.21 -1.96 0.00	47.07 -3.26 0.00	30.61 -2.03 0.00	24.07 -1.68 0.00	20.85 -1.33 0.00	26.01 -1.04 0.00
MARBLE_RIVER_WT_PWR 323696	24.44 -3.30 0.00	24.96 -3.55 0.00	25.28 -3.54 0.00	23.21 -3.46 0.00	25.29 -4.10 0.00	28.21 -4.06 0.00	33.62 -5.32 0.00	25.59 -5.64 4.74	25.23 -4.82 4.36	24.48 -3.93 0.00	39.33 -6.22 0.00	61.62 -9.30 0.00	62.80 -9.30 0.00	37.63 -6.46 0.00	30.38 -5.79 0.00	29.82 -5.25 0.00	20.05 -5.07 8.51	21.20 -4.43 4.01	26.04 -5.14 0.00	42.06 -8.27 0.00	27.75 -4.89 0.00	22.07 -3.68 0.00	19.44 -2.74 0.00	25.01 -2.04 0.00
MARSH_HILL_WT_PWR 323713	28.32 0.59 0.00	29.23 0.72 0.00	29.59 0.78 0.00	27.36 0.68 0.00	30.07 0.68 0.00	33.14 0.87 0.00	39.45 0.51 0.00	35.89 -0.08 0.00	34.07 -0.35 0.00	28.09 -0.32 0.00	44.70 -0.85 0.00	69.62 -1.30 0.00	70.60 -1.50 0.00	43.16 -0.92 0.00	35.25 -0.92 0.00	34.04 -1.04 0.00	32.60 -1.03 0.00	28.96 -0.68 0.00	30.85 -0.32 0.00	50.33 -0.01 0.00	32.32 -0.31 0.00	25.61 -0.14 0.00	22.18 0.00 0.00	27.27 0.22 0.00
MG INDUSTRY___DRP 24185	28.21 0.48 0.00	28.99 0.49 0.00	29.31 0.50 0.00	27.14 0.47 0.00	29.91 0.51 0.00	32.76 0.49 0.00	39.54 0.60 0.00	36.59 0.62 0.00	34.96 0.54 0.00	28.74 0.33 0.00	46.07 0.52 0.00	71.68 0.77 0.00	72.90 0.80 0.00	44.58 0.49 0.00	36.61 0.44 0.00	35.44 0.38 0.00	33.99 0.36 0.00	29.95 0.31 0.00	31.42 0.24 0.00	50.63 0.29 0.00	32.97 0.34 0.00	26.24 0.50 0.00	22.60 0.42 0.00	27.45 0.40 0.00
MID___OSWEGATCHIE_HYD 23849	25.91 -1.82 0.00	26.48 -2.03 0.00	26.74 -2.08 0.00	24.62 -2.05 0.00	27.01 -2.39 0.00	29.98 -2.29 0.00	36.16 -2.78 0.00	33.23 -2.74 0.00	32.35 -2.07 0.00	26.74 -1.67 0.00	42.45 -3.11 0.00	65.88 -5.03 0.00	66.71 -5.39 0.00	40.27 -3.82 0.00	32.61 -3.56 0.00	31.73 -3.34 0.00	30.41 -3.23 0.00	26.70 -2.94 0.00	27.88 -3.29 0.00	44.97 -5.37 0.00	29.38 -3.25 0.00	23.22 -2.53 0.00	20.14 -2.04 0.00	25.40 -1.65 0.00
MID___RAQUETTE_HYD 23851	24.58 -3.15 0.00	25.06 -3.45 0.00	25.34 -3.47 0.00	23.35 -3.32 0.00	25.60 -3.79 0.00	28.54 -3.73 0.00	34.12 -4.81 0.00	31.07 -4.91 0.00	30.69 -3.73 0.00	25.44 -2.97 0.00	40.17 -5.39 0.00	62.25 -8.67 0.00	62.92 -9.17 0.00	37.70 -6.39 0.00	30.18 -5.99 0.00	29.50 -5.57 0.00	28.28 -5.35 0.00	24.79 -4.85 0.00	25.68 -5.49 0.00	41.45 -8.89 0.00	27.31 -5.33 0.00	21.70 -4.05 0.00	19.05 -3.13 0.00	24.63 -2.42 0.00
MILLIKEN___1 23584	27.83 0.09 0.00	28.73 0.22 0.00	29.07 0.25 0.00	26.91 0.24 0.00	29.69 0.30 0.00	32.71 0.45 0.00	39.39 0.46 0.00	36.18 0.22 0.00	34.68 0.27 0.00	28.76 0.35 0.00	45.63 0.08 0.00	70.50 -0.42 0.00	71.40 -0.70 0.00	43.75 -0.34 0.00	35.97 -0.20 0.00	35.09 0.03 0.00	33.70 0.08 0.00	30.01 0.37 0.00	31.66 0.49 0.00	51.19 0.86 0.00	33.10 0.46 0.00	26.11 0.36 0.00	22.47 0.29 0.00	27.34 0.29 0.00
MILLIKEN___2 23585	27.83 0.09 0.00	28.73 0.22 0.00	29.07 0.25 0.00	26.91 0.24 0.00	29.69 0.30 0.00	32.71 0.45 0.00	39.39 0.46 0.00	36.18 0.22 0.00	34.68 0.27 0.00	28.76 0.35 0.00	45.63 0.08 0.00	70.50 -0.42 0.00	71.40 -0.70 0.00	43.75 -0.34 0.00	35.97 -0.20 0.00	35.09 0.03 0.00	33.70 0.08 0.00	30.01 0.37 0.00	31.66 0.49 0.00	51.19 0.86 0.00	33.10 0.46 0.00	26.11 0.36 0.00	22.47 0.29 0.00	27.34 0.29 0.00
MILLIKEN___DIESEL 23629	27.83 0.09 0.00	28.73 0.22 0.00	29.07 0.25 0.00	26.91 0.24 0.00	29.69 0.30 0.00	32.71 0.45 0.00	39.39 0.46 0.00	36.18 0.22 0.00	34.68 0.27 0.00	28.76 0.35 0.00	45.63 0.08 0.00	70.50 -0.42 0.00	71.40 -0.70 0.00	43.75 -0.34 0.00	35.97 -0.20 0.00	35.09 0.03 0.00	33.70 0.08 0.00	30.01 0.37 0.00	31.66 0.49 0.00	51.19 0.86 0.00	33.10 0.46 0.00	26.11 0.36 0.00	22.47 0.29 0.00	27.34 0.29 0.00
MILLSEAT___LFGE 323607	27.54 -0.19 0.00	28.44 -0.07 0.00	28.77 -0.05 0.00	26.58 -0.09 0.00	29.35 -0.04 0.00	32.55 0.28 0.00	38.35 -0.59 0.00	34.51 -1.46 0.00	32.49 -1.93 0.00	26.89 -1.52 0.00	42.54 -3.01 0.00	66.57 -4.35 0.00	67.67 -4.43 0.00	41.43 -2.65 0.00	33.79 -2.38 0.00	32.79 -2.28 0.00	31.43 -2.20 0.00	27.78 -1.86 0.00	29.23 -1.95 0.00	47.61 -2.72 0.00	30.92 -1.72 0.00	24.52 -1.23 0.00	21.59 -0.59 0.00	26.66 -0.39 0.00
MODEL_CITY_ENERGY 24167	26.96 -0.77 0.00	27.89 -0.62 0.00	28.24 -0.58 0.00	26.08 -0.59 0.00	28.80 -0.59 0.00	32.01 -0.26 0.00	37.41 -1.53 0.00	33.30 -2.67 0.00	31.25 -3.17 0.00	25.88 -2.53 0.00	40.87 -4.68 0.00	64.00 -6.91 0.00	65.08 -7.02 0.00	39.83 -4.26 0.00	32.47 -3.70 0.00	31.51 -3.56 0.00	30.24 -3.39 0.00	26.78 -2.86 0.00	28.12 -3.05 0.00	45.82 -4.52 0.00	29.82 -2.82 0.00	23.72 -2.03 0.00	21.01 -1.16 0.00	26.02 -1.03 0.00
MODERN_LFGE___ 323580	26.96 -0.77 0.00	27.89 -0.62 0.00	28.24 -0.58 0.00	26.08 -0.59 0.00	28.80 -0.59 0.00	32.01 -0.26 0.00	37.41 -1.53 0.00	33.30 -2.67 0.00	31.25 -3.17 0.00	25.88 -2.53 0.00	40.87 -4.68 0.00	64.00 -6.91 0.00	65.08 -7.02 0.00	39.83 -4.26 0.00	32.47 -3.70 0.00	31.51 -3.56 0.00	30.24 -3.39 0.00	26.78 -2.86 0.00	28.12 -3.05 0.00	45.82 -4.52 0.00	29.82 -2.82 0.00	23.72 -2.03 0.00	21.01 -1.16 0.00	26.02 -1.03 0.00
MOHAWK_PAPER___DRP 24187	28.40 0.66 0.00	29.13 0.62 0.00	29.44 0.62 0.00	27.24 0.57 0.00	30.05 0.66 0.00	32.95 0.68 0.00	39.84 0.90 0.00	37.00 1.04 0.00	35.49 1.07 0.00	29.25 0.83 0.00	47.03 1.48 0.00	73.20 2.28 0.00	74.42 2.32 0.00	45.46 1.38 0.00	37.31 1.14 0.00	36.08 1.00 -0.01	34.57 0.94 0.00	30.48 0.84 0.00	32.02 0.84 0.00	51.61 1.27 0.00	33.48 0.84 0.00	26.41 0.67 0.00	22.71 0.54 0.00	27.55 0.50 0.00
MONGAUP___HYD 23641	29.50 1.77 0.00	30.22 1.71 0.00	30.54 1.73 0.00	28.27 1.59 0.00	31.16 1.77 0.00	34.28 2.01 0.00	41.62 2.69 0.00	38.55 2.59 0.00	36.89 2.47 0.00	30.44 2.03 0.00	49.00 3.44 0.00	76.00 5.08 0.00	77.23 5.13 0.00	47.38 3.30 0.00	38.96 2.74 -0.05	37.92 2.63 -0.22	35.94 2.31 0.00	31.71 2.07 0.00	33.39 2.21 0.00	53.88 3.54 0.00	35.15 2.51 0.00	27.61 1.86 0.00	23.72 1.54 0.00	28.78 1.74 0.00
MONTAUK___DIESEL 23721	31.55 3.82 0.00	32.25 3.74 0.00	32.72 3.90 0.00	30.25 3.58 0.00	33.49 4.10 0.00	36.88 4.62 0.00	44.83 5.89 0.00	41.46 5.49 0.00	39.71 5.30 0.00	33.00 4.58 0.00	53.79 8.19 -0.04	83.44 12.52 0.00	84.52 12.42 0.00	51.89 7.80 0.00	43.73 6.44 -1.12	41.94 6.22 -0.65	39.46 5.83 0.00	34.70 5.06 0.00	36.78 5.60 0.00	59.38 9.04 0.00	38.15 5.51 0.00	29.80 4.05 0.00	27.79 3.26 -2.35	30.92 3.88 0.00



MUNSVILLE_WIND_PWR 323609	29.18 1.45 0.00	30.21 1.70 0.00	30.48 1.67 0.00	27.99 1.32 0.00	30.84 1.45 0.00	34.21 1.94 0.00	42.16 3.22 0.00	39.01 3.04 0.00	37.15 2.73 0.00	30.70 2.29 0.00	49.20 3.65 0.00	76.54 5.62 0.00	77.57 5.47 0.00	47.37 3.28 0.00	38.79 2.62 0.00	37.68 2.60 -0.01	36.12 2.49 0.00	31.93 2.29 0.00	33.91 2.74 0.00	55.18 4.84 0.00	35.36 2.72 0.00	27.75 2.00 0.00	23.80 1.62 0.00	28.81 1.76 0.00
N SALMON___HYD 24042	24.72 -3.01 0.00	25.22 -3.29 0.00	25.53 -3.29 0.00	23.47 -3.20 0.00	25.63 -3.76 0.00	28.59 -3.68 0.00	34.11 -4.83 0.00	26.19 -5.05 4.74	25.93 -4.13 4.36	25.09 -3.32 0.00	40.17 -5.38 0.00	62.78 -8.14 0.00	63.86 -8.24 0.00	38.22 -5.86 0.00	30.80 -5.37 0.00	30.22 -4.85 0.00	20.41 -4.71 8.51	21.53 -4.10 4.01	26.37 -4.81 0.00	42.59 -7.74 0.00	28.07 -4.56 0.00	22.29 -3.46 0.00	19.58 -2.60 0.00	25.19 -1.86 0.00
N.E._GEN_SANDY PD 24062	28.87 1.14 0.00	29.57 1.06 0.00	29.88 1.07 0.00	27.64 0.96 0.00	30.48 1.09 0.00	33.42 1.16 0.00	40.44 1.50 0.00	37.57 1.60 0.00	36.05 1.63 0.00	29.73 1.32 0.00	47.89 2.34 0.00	88.83 3.61 -14.30	75.77 3.67 0.00	46.33 2.24 0.00	38.10 1.91 -0.02	36.98 1.80 -0.11	35.35 1.72 0.00	31.17 1.54 0.00	40.39 1.57 -7.64	52.72 2.38 0.00	34.22 1.58 0.00	26.93 1.18 0.00	22.32 0.93 0.79	28.07 1.02 0.00
NARROWS_GT1_1 24228	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT1_2 24229	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT1_3 24230	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT1_4 24231	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT1_5 24232	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT1_6 24233	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT1_7 24234	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT1_8 24235	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT2_1 24236	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT2_2 24237	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT2_3 24238	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT2_4 24239	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT2_5 24240	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT2_6 24241	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00



NARROWS_GT2_7 24242	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NARROWS_GT2_8 24243	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NEG CAPITAL___MECHNVIL 23645	28.91 1.18 0.00	29.63 1.12 0.00	29.93 1.11 0.00	27.68 1.01 0.00	30.55 1.16 0.00	33.59 1.32 0.00	40.73 1.79 0.00	37.91 1.94 0.00	36.38 1.97 0.00	29.98 1.57 0.00	48.24 2.69 0.00	75.15 4.23 0.00	76.38 4.28 0.00	46.63 2.54 0.00	38.27 2.10 0.00	36.93 1.85 -0.01	35.42 1.78 0.00	31.21 1.57 0.00	32.78 1.60 0.00	52.88 2.54 0.00	34.25 1.61 0.00	26.95 1.21 0.00	23.09 0.91 0.00	28.04 0.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.94 -0.79 0.00	27.73 -0.78 0.00	28.04 -0.78 0.00	25.93 -0.74 0.00	28.62 -0.77 0.00	31.60 -0.66 0.00	37.97 -0.96 0.00	34.88 -1.09 0.00	33.12 -1.30 0.00	27.38 -1.03 0.00	43.63 -1.92 0.00	68.08 -2.84 0.00	69.21 -2.89 0.00	42.37 -1.72 0.00	34.65 -1.52 0.00	33.63 -1.45 0.00	32.24 -1.39 0.00	28.45 -1.19 0.00	29.98 -1.19 0.00	48.61 -1.73 0.00	31.44 -1.20 0.00	24.83 -0.92 0.00	21.48 -0.70 0.00	26.25 -0.80 0.00
NEG CENTRAL___DRP 24199	27.58 -0.15 0.00	28.37 -0.14 0.00	28.70 -0.12 0.00	26.58 -0.10 0.00	29.35 -0.05 0.00	32.38 0.12 0.00	39.08 0.15 0.00	36.01 0.05 0.00	34.31 -0.10 0.00	28.37 -0.05 0.00	45.30 -0.25 0.00	70.51 -0.41 0.00	71.58 -0.52 0.00	43.84 -0.25 0.00	35.91 -0.26 0.00	34.89 -0.18 0.00	33.45 -0.18 0.00	29.62 -0.03 0.00	31.39 0.21 0.00	50.88 0.54 0.00	32.79 0.16 0.00	25.81 0.07 0.00	22.24 0.06 0.00	27.13 0.08 0.00
NEG CENTRAL___INDECK 23768	29.01 1.28 0.00	29.94 1.42 0.00	30.28 1.47 0.00	27.86 1.18 0.00	29.79 0.40 0.00	32.14 -0.12 0.00	37.52 -1.42 0.00	33.14 -2.83 0.00	31.39 -3.03 0.00	25.89 -2.53 0.00	41.15 -4.41 0.00	63.05 -7.87 0.00	63.35 -8.74 0.00	38.78 -5.31 0.00	32.06 -4.11 0.00	31.41 -3.66 0.00	30.07 -3.57 0.00	27.41 -2.23 0.00	29.59 -1.58 0.00	47.89 -2.45 0.00	31.45 -1.18 0.00	26.05 0.30 0.00	22.64 0.46 0.00	27.74 0.69 0.00
NEG CENTRAL___SENECA 23627	27.56 -0.17 0.00	28.35 -0.16 0.00	28.68 -0.14 0.00	26.54 -0.13 0.00	29.32 -0.07 0.00	32.38 0.12 0.00	39.08 0.15 0.00	35.99 0.02 0.00	34.24 -0.17 0.00	28.32 -0.09 0.00	45.19 -0.36 0.00	70.41 -0.51 0.00	71.52 -0.58 0.00	43.79 -0.29 0.00	35.85 -0.32 0.00	34.81 -0.26 0.00	33.37 -0.26 0.00	29.58 -0.06 0.00	31.50 0.33 0.00	51.12 0.78 0.00	32.89 0.26 0.00	25.89 0.15 0.00	22.33 0.15 0.00	27.26 0.21 0.00
NEG CENTRAL___STATE_STREET 24147	28.29 0.56 0.00	29.05 0.54 0.00	29.43 0.61 0.00	27.31 0.64 0.00	30.20 0.81 0.00	33.35 1.09 0.00	40.34 1.40 0.00	37.17 1.20 0.00	35.44 1.02 0.00	29.33 0.91 0.00	46.76 1.21 0.00	72.49 1.57 0.00	73.30 1.21 0.00	45.01 0.92 0.00	36.92 0.75 0.00	35.98 0.91 0.00	34.51 0.87 0.00	30.56 0.92 0.00	32.31 1.13 0.00	52.33 2.00 0.00	33.73 1.09 0.00	26.52 0.78 0.00	22.81 0.64 0.00	27.75 0.70 0.00
NEG MILLWOOD___DRP 24198	29.70 1.97 0.00	30.36 1.85 0.00	30.68 1.87 0.00	28.36 1.69 0.00	31.25 1.87 0.00	34.37 2.11 0.00	41.82 2.88 0.00	38.80 2.83 0.00	37.19 2.77 0.00	30.91 2.50 0.00	49.84 4.29 0.00	77.46 6.54 0.00	78.59 6.49 0.00	47.93 3.84 0.00	39.43 3.21 -0.05	38.42 3.11 -0.25	36.63 3.00 0.00	32.28 2.64 0.00	33.98 2.80 0.00	54.76 4.42 0.00	35.46 2.82 0.00	27.86 2.11 0.00	23.93 1.75 0.00	29.00 1.95 0.00
NEG NORTH_FLCN_SEA 23793	24.76 -2.97 0.00	25.25 -3.26 0.00	25.55 -3.26 0.00	23.46 -3.21 0.00	25.60 -3.79 0.00	28.54 -3.73 0.00	34.12 -4.81 0.00	26.10 -5.13 0.00	25.72 -4.34 4.36	24.88 -3.53 0.00	39.99 -5.56 0.00	62.67 -8.25 0.00	63.82 -8.28 0.00	38.29 -5.80 0.00	30.91 -5.26 0.00	30.34 -4.73 0.00	20.49 -4.63 8.51	21.60 -4.03 4.01	26.51 -4.66 0.00	42.78 -7.56 0.00	28.18 -4.46 0.00	22.34 -3.41 0.00	19.65 -2.53 0.00	25.27 -1.78 0.00
NEG NORTH_KES_CHATEGAY 23792	24.46 -3.27 0.00	24.98 -3.53 0.00	25.30 -3.52 0.00	23.25 -3.42 0.00	25.35 -4.04 0.00	28.27 -4.00 0.00	33.67 -5.27 0.00	25.67 -5.56 4.74	25.32 -4.74 4.36	24.57 -3.84 0.00	39.47 -6.08 0.00	61.80 -9.12 0.00	62.99 -9.11 0.00	37.71 -6.38 0.00	30.43 -5.74 0.00	29.89 -5.18 0.00	20.12 -5.00 8.51	21.26 -4.37 4.01	26.07 -5.10 0.00	42.12 -8.22 0.00	27.78 -4.85 0.00	22.08 -3.67 0.00	19.44 -2.74 0.00	25.02 -2.03 0.00
NEG NORTH___ALICE_FALLS 23915	24.84 -2.90 0.00	25.33 -3.18 0.00	25.63 -3.18 0.00	23.53 -3.14 0.00	25.68 -3.71 0.00	28.65 -3.62 0.00	34.25 -4.68 0.00	26.26 -4.98 4.74	25.87 -4.19 4.36	25.02 -3.40 0.00	40.19 -5.36 0.00	62.94 -7.97 0.00	64.10 -8.00 0.00	38.43 -5.65 0.00	31.02 -5.15 0.00	30.45 -4.62 0.00	20.60 -4.52 8.51	21.76 -3.87 4.01	26.65 -4.53 0.00	43.03 -7.31 0.00	28.33 -4.30 0.00	22.46 -3.29 0.00	19.74 -2.44 0.00	25.36 -1.69 0.00
NEG NORTH___LWR_SARANAC 23913	24.84 -2.90 0.00	25.33 -3.18 0.00	25.63 -3.18 0.00	23.53 -3.14 0.00	25.68 -3.71 0.00	28.65 -3.62 0.00	34.25 -4.68 0.00	26.26 -4.98 4.74	25.87 -4.19 4.36	25.02 -3.40 0.00	40.19 -5.36 0.00	62.94 -7.97 0.00	64.10 -8.00 0.00	38.43 -5.65 0.00	31.02 -5.15 0.00	30.45 -4.62 0.00	20.60 -4.52 8.51	21.76 -3.87 4.01	26.65 -4.53 0.00	43.03 -7.31 0.00	28.33 -4.30 0.00	22.46 -3.29 0.00	19.74 -2.44 0.00	25.36 -1.69 0.00
NEG NORTH___PLATTSBURG 23628	24.84 -2.90 0.00	25.33 -3.18 0.00	25.63 -3.18 0.00	23.53 -3.14 0.00	25.68 -3.71 0.00	28.65 -3.62 0.00	34.25 -4.68 0.00	26.26 -4.98 4.74	25.87 -4.19 4.36	25.02 -3.40 0.00	40.19 -5.36 0.00	62.94 -7.97 0.00	64.10 -8.00 0.00	38.43 -5.65 0.00	31.02 -5.15 0.00	30.45 -4.62 0.00	20.60 -4.52 8.51	21.76 -3.87 4.01	26.65 -4.53 0.00	43.03 -7.31 0.00	28.33 -4.30 0.00	22.46 -3.29 0.00	19.74 -2.44 0.00	25.36 -1.69 0.00
NEG WEST_LEA_LOCKPORT 23791	27.16 -0.57 0.00	28.09 -0.42 0.00	28.43 -0.38 0.00	26.26 -0.41 0.00	28.98 -0.41 0.00	32.06 -0.21 0.00	37.54 -1.40 0.00	33.63 -2.34 0.00	31.58 -2.84 0.00	26.14 -2.28 0.00	41.29 -4.26 0.00	64.63 -6.29 0.00	65.70 -6.40 0.00	40.22 -3.86 0.00	32.81 -3.37 0.00	31.84 -3.23 0.00	30.54 -3.09 0.00	27.04 -2.61 0.00	28.40 -2.77 0.00	46.24 -4.10 0.00	30.06 -2.57 0.00	23.90 -1.85 0.00	21.18 -1.00 0.00	26.28 -0.77 0.00
NEG WEST___LANCASTR 23811	27.39 -0.34 0.00	28.31 -0.20 0.00	28.72 -0.10 0.00	26.57 -0.10 0.00	29.27 -0.12 0.00	32.32 0.05 0.00	38.45 -0.48 0.00	34.92 -1.05 0.00	33.04 -1.38 0.00	27.16 -1.26 0.00	43.13 -2.43 0.00	67.39 -3.53 0.00	68.27 -3.83 0.00	41.74 -2.35 0.00	34.07 -2.11 0.00	33.12 -1.95 0.00	31.71 -1.92 0.00	28.02 -1.62 0.00	29.67 -1.51 0.00	48.52 -1.81 0.00	31.15 -1.49 0.00	24.61 -1.14 0.00	21.49 -0.69 0.00	26.52 -0.53 0.00
NEG_PENN_ALLEGHNY 23528	28.21 0.48 0.00	29.08 0.57 0.00	29.45 0.63 0.00	27.27 0.60 0.00	30.04 0.65 0.00	33.05 0.78 0.00	39.97 1.03 0.00	36.82 0.85 0.00	35.19 0.78 0.00	28.99 0.58 0.00	46.39 0.83 0.00	72.24 1.32 0.00	73.28 1.18 0.00	44.80 0.72 0.00	36.70 0.53 0.00	35.64 0.56 -0.01	34.13 0.50 0.00	30.13 0.50 0.00	31.84 0.67 0.00	51.58 1.24 0.00	33.24 0.61 0.00	26.14 0.40 0.00	22.54 0.36 0.00	27.53 0.48 0.00



NEG___GEN_MONROE 24207	27.92 0.19 0.00	28.86 0.35 0.00	29.21 0.39 0.00	27.00 0.33 0.00	29.81 0.42 0.00	33.02 0.75 0.00	39.63 0.70 0.00	36.18 0.21 0.00	34.13 -0.28 0.00	28.16 -0.26 0.00	44.74 -0.81 0.00	69.84 -1.08 0.00	70.96 -1.13 0.00	43.44 -0.65 0.00	35.48 -0.69 0.00	34.43 -0.64 0.00	32.97 -0.67 0.00	29.06 -0.58 0.00	30.63 -0.55 0.00	49.76 -0.58 0.00	32.25 -0.39 0.00	25.50 -0.24 0.00	22.14 -0.04 0.00	27.16 0.12 0.00
NEPA___ENERGY 23901	27.96 0.23 0.00	28.86 0.35 0.00	29.21 0.40 0.00	26.98 0.31 0.00	29.78 0.39 0.00	32.98 0.71 0.00	39.11 0.17 0.00	35.45 -0.52 0.00	33.35 -1.07 0.00	27.51 -0.91 0.00	43.53 -2.02 0.00	68.10 -2.82 0.00	69.08 -3.02 0.00	42.29 -1.80 0.00	34.48 -1.69 0.00	33.46 -1.61 0.00	32.07 -1.56 0.00	28.39 -1.25 0.00	29.90 -1.27 0.00	48.74 -1.60 0.00	31.46 -1.18 0.00	24.92 -0.83 0.00	21.82 -0.36 0.00	26.93 -0.11 0.00
NEVERSINK___HYD 23608	28.83 1.09 0.00	29.53 1.02 0.00	29.82 1.01 0.00	27.60 0.93 0.00	30.43 1.04 0.00	33.48 1.21 0.00	40.74 1.80 0.00	37.78 1.81 0.00	36.18 1.77 0.00	29.91 1.49 0.00	48.08 2.53 0.00	74.77 3.85 0.00	75.95 3.85 0.00	46.46 2.37 0.00	38.16 1.95 -0.04	37.11 1.87 -0.17	35.45 1.82 0.00	31.24 1.61 0.00	32.93 1.75 0.00	53.15 2.82 0.00	34.43 1.79 0.00	27.06 1.31 0.00	23.22 1.04 0.00	28.18 1.13 0.00
NEWTON___FALLS_HYD 23847	25.91 -1.82 0.00	26.48 -2.03 0.00	26.74 -2.08 0.00	24.62 -2.05 0.00	27.01 -2.39 0.00	29.98 -2.29 0.00	36.16 -2.78 0.00	33.23 -2.74 0.00	32.35 -2.07 0.00	26.74 -1.67 0.00	42.45 -3.11 0.00	65.88 -5.03 0.00	66.71 -5.39 0.00	40.27 -3.82 0.00	32.61 -3.56 0.00	31.73 -3.34 0.00	30.41 -3.23 0.00	26.70 -2.94 0.00	27.88 -3.29 0.00	44.97 -5.37 0.00	29.38 -3.25 0.00	23.22 -2.53 0.00	20.14 -2.04 0.00	25.40 -1.65 0.00
NIAGARA___ 23760	26.94 -0.79 0.00	27.86 -0.65 0.00	28.22 -0.59 0.00	26.06 -0.61 0.00	28.75 -0.64 0.00	31.77 -0.49 0.00	37.44 -1.49 0.00	33.78 -2.19 0.00	31.74 -2.68 0.00	26.24 -2.17 0.00	41.48 -4.07 0.00	64.92 -5.99 0.00	66.03 -6.07 0.00	40.42 -3.67 0.00	32.93 -3.24 0.00	31.98 -3.09 0.00	30.70 -2.93 0.00	27.22 -2.42 0.00	28.64 -2.54 0.00	46.56 -3.77 0.00	30.20 -2.43 0.00	24.01 -1.74 0.00	21.10 -1.08 0.00	26.08 -0.96 0.00
NINE_MILE_1 23575	27.04 -0.69 0.00	27.82 -0.69 0.00	28.12 -0.70 0.00	26.02 -0.66 0.00	28.67 -0.72 0.00	31.52 -0.75 0.00	37.99 -0.94 0.00	35.04 -0.93 0.00	33.47 -0.94 0.00	27.64 -0.77 0.00	44.24 -1.32 0.00	68.89 -2.03 0.00	70.01 -2.08 0.00	42.83 -1.26 0.00	35.11 -1.06 0.00	34.06 -1.01 0.00	32.67 -0.97 0.00	28.81 -0.83 0.00	30.33 -0.85 0.00	49.01 -1.33 0.00	31.76 -0.88 0.00	25.06 -0.69 0.00	21.60 -0.58 0.00	26.35 -0.70 0.00
NINE_MILE_2 23744	27.05 -0.69 0.00	27.82 -0.69 0.00	28.12 -0.69 0.00	26.02 -0.65 0.00	28.67 -0.72 0.00	31.52 -0.75 0.00	37.99 -0.94 0.00	35.04 -0.93 0.00	33.48 -0.94 0.00	27.64 -0.77 0.00	44.25 -1.31 0.00	68.89 -2.03 0.00	70.02 -2.08 0.00	42.83 -1.25 0.00	35.11 -1.06 0.00	34.07 -1.00 0.00	32.67 -0.96 0.00	28.81 -0.83 0.00	30.33 -0.85 0.00	49.04 -1.30 0.00	31.76 -0.88 0.00	25.06 -0.69 0.00	21.60 -0.58 0.00	26.35 -0.70 0.00
NM_CAPITAL___DRP 24208	28.16 0.42 0.00	28.90 0.39 0.00	29.21 0.39 0.00	27.03 0.36 0.00	29.81 0.42 0.00	32.67 0.40 0.00	39.46 0.53 0.00	36.62 0.65 0.00	35.10 0.68 0.00	28.93 0.52 0.00	46.51 0.96 0.00	72.38 1.46 0.00	73.59 1.49 0.00	44.97 0.88 0.00	36.92 0.75 0.00	35.70 0.63 0.00	34.23 0.59 0.00	30.17 0.53 0.00	31.68 0.51 0.00	51.05 0.71 0.00	33.14 0.50 0.00	26.17 0.42 0.00	22.53 0.35 0.00	27.32 0.27 0.00
NM_CENTRAL___DRP 24181	27.59 -0.14 0.00	28.39 -0.12 0.00	28.71 -0.11 0.00	26.56 -0.11 0.00	29.27 -0.12 0.00	32.18 -0.09 0.00	38.79 -0.14 0.00	35.80 -0.17 0.00	34.21 -0.21 0.00	28.25 -0.16 0.00	45.21 -0.35 0.00	70.40 -0.52 0.00	71.59 -0.51 0.00	43.81 -0.28 0.00	35.90 -0.27 0.00	34.84 -0.23 0.00	33.39 -0.24 0.00	29.44 -0.19 0.00	31.02 -0.15 0.00	50.18 -0.15 0.00	32.44 -0.20 0.00	25.56 -0.19 0.00	22.01 -0.17 0.00	26.87 -0.17 0.00
NM_FRONTIER___DRP 24179	26.81 -0.92 0.00	27.73 -0.78 0.00	28.08 -0.73 0.00	25.94 -0.73 0.00	28.63 -0.76 0.00	31.71 -0.56 0.00	37.19 -1.75 0.00	33.37 -2.60 0.00	31.31 -3.11 0.00	25.92 -2.49 0.00	40.90 -4.64 0.00	64.06 -6.86 0.00	65.14 -6.96 0.00	39.87 -4.22 0.00	32.49 -3.68 0.00	31.56 -3.51 0.00	30.30 -3.33 0.00	26.86 -2.78 0.00	28.21 -2.96 0.00	45.93 -4.41 0.00	29.86 -2.78 0.00	23.76 -1.99 0.00	20.93 -1.25 0.00	25.90 -1.15 0.00
NM_ST_REGIS___HYD 24053	24.66 -3.08 0.00	25.14 -3.37 0.00	25.42 -3.40 0.00	23.41 -3.26 0.00	25.64 -3.75 0.00	28.59 -3.68 0.00	34.17 -4.76 0.00	26.35 -4.89 4.74	26.29 -3.77 4.36	25.41 -3.01 0.00	40.25 -5.30 0.00	62.50 -8.42 0.00	63.28 -8.82 0.00	37.90 -6.19 0.00	30.39 -5.78 0.00	29.74 -5.33 0.00	19.99 -5.13 8.51	21.03 -4.60 4.01	25.91 -5.26 0.00	41.82 -8.51 0.00	27.56 -5.07 0.00	21.89 -3.86 0.00	19.22 -2.96 0.00	24.82 -2.23 0.00
NORTHPORT___1 23551	29.65 1.92 0.00	30.31 1.80 0.00	30.76 1.95 0.00	28.45 1.78 0.00	31.46 2.08 0.00	34.52 2.25 0.00	41.79 2.85 0.00	38.56 2.59 0.00	36.93 2.51 0.00	30.57 2.15 0.00	49.68 4.09 -0.04	77.02 6.10 0.00	77.93 5.84 0.00	47.93 3.84 0.00	40.53 3.24 -1.12	38.89 3.17 -0.65	36.54 2.91 0.00	32.11 2.47 0.00	33.89 2.71 0.00	54.60 4.26 0.00	35.24 2.60 0.00	27.69 1.94 0.00	26.14 1.61 -2.35	29.07 2.02 0.00
NORTHPORT___2 23552	29.65 1.92 0.00	30.31 1.80 0.00	30.76 1.95 0.00	28.45 1.78 0.00	31.46 2.08 0.00	34.52 2.25 0.00	41.79 2.85 0.00	38.56 2.59 0.00	36.93 2.51 0.00	30.57 2.15 0.00	49.68 4.09 -0.04	77.02 6.10 0.00	77.93 5.84 0.00	47.93 3.84 0.00	40.53 3.24 -1.12	38.89 3.17 -0.65	36.54 2.91 0.00	32.11 2.47 0.00	33.89 2.71 0.00	54.60 4.26 0.00	35.24 2.60 0.00	27.69 1.94 0.00	26.14 1.61 -2.35	29.07 2.02 0.00
NORTHPORT___3 23553	29.17 1.44 0.00	29.81 1.30 0.00	30.27 1.46 0.00	28.03 1.36 0.00	31.03 1.64 0.00	33.96 1.70 0.00	41.19 2.25 0.00	38.25 2.28 0.00	36.65 2.24 0.00	30.34 1.92 0.00	49.39 3.80 -0.04	76.44 5.52 0.00	77.46 5.36 0.00	47.63 3.54 0.00	40.39 3.11 -1.12	38.68 2.96 -0.65	36.30 2.67 0.00	31.89 2.25 0.00	33.64 2.46 0.00	54.19 3.86 0.00	34.99 2.36 0.00	27.48 1.74 0.00	25.95 1.42 -2.35	28.84 1.79 0.00
NORTHPORT___4 23650	29.17 1.44 0.00	29.81 1.30 0.00	30.27 1.46 0.00	28.03 1.36 0.00	31.03 1.64 0.00	33.96 1.70 0.00	41.19 2.25 0.00	38.25 2.28 0.00	36.65 2.24 0.00	30.34 1.92 0.00	49.39 3.80 -0.04	76.44 5.52 0.00	77.46 5.36 0.00	47.63 3.54 0.00	40.39 3.11 -1.12	38.68 2.96 -0.65	36.30 2.67 0.00	31.89 2.25 0.00	33.64 2.46 0.00	54.19 3.86 0.00	34.99 2.36 0.00	27.48 1.74 0.00	25.95 1.42 -2.35	28.84 1.79 0.00
NORTHPORT___IC 23718	29.65 1.92 0.00	30.31 1.80 0.00	30.76 1.95 0.00	28.45 1.78 0.00	31.46 2.08 0.00	34.52 2.25 0.00	41.79 2.85 0.00	38.56 2.59 0.00	36.93 2.51 0.00	30.57 2.15 0.00	49.68 4.09 -0.04	77.02 6.10 0.00	77.93 5.84 0.00	47.93 3.84 0.00	40.53 3.24 -1.12	38.89 3.17 -0.65	36.54 2.91 0.00	32.11 2.47 0.00	33.89 2.71 0.00	54.60 4.26 0.00	35.24 2.60 0.00	27.69 1.94 0.00	26.14 1.61 -2.35	29.07 2.02 0.00
NPX_GEN_1385_PROXY 323591	28.90 1.17 0.00	29.48 0.97 0.00	29.97 1.15 0.00	26.48 0.98 1.17	30.59 1.20 0.00	30.41 1.30 3.16	41.37 2.43 0.00	38.60 2.63 0.00	36.91 2.50 0.00	30.51 2.09 0.00	49.20 3.61 -0.04	76.86 5.94 0.00	76.94 4.84 0.00	47.40 3.31 0.00	40.04 2.76 -1.12	38.78 3.06 -0.65	36.36 2.72 0.00	32.10 2.46 0.00	33.98 2.80 0.00	54.74 4.40 0.00	35.20 2.57 0.00	27.40 1.65 0.00	24.82 1.07 -1.56	21.11 1.24 7.18



NPX_GEN_CSC 323557	30.27 2.54 0.00	30.96 2.45 0.00	31.42 2.60 0.00	29.05 2.38 0.00	32.14 2.75 0.00	35.30 3.04 0.00	42.73 3.80 0.00	39.48 3.51 0.00	37.83 3.41 0.00	31.36 2.95 0.00	51.03 5.44 -0.04	79.08 8.16 0.00	80.05 7.96 0.00	49.20 5.11 0.00	41.59 4.30 -1.12	39.86 4.15 -0.65	37.47 3.83 0.00	32.91 3.27 0.00	34.82 3.64 0.00	56.13 5.80 0.00	36.16 3.52 0.00	28.34 2.59 0.00	25.87 2.13 -1.56	29.71 2.66 0.00
NSINS_S_GLNS_FALLS 23858	28.94 1.21 0.00	29.63 1.12 0.00	29.90 1.09 0.00	27.66 0.99 0.00	30.55 1.16 0.00	33.63 1.36 0.00	40.81 1.88 0.00	38.06 2.09 0.00	36.64 2.22 0.00	30.18 1.76 0.00	48.55 3.00 0.00	75.65 4.73 0.00	76.86 4.76 0.00	46.91 2.82 0.00	38.50 2.32 0.00	37.03 1.94 -0.02	35.49 1.86 0.00	31.21 1.57 0.00	32.68 1.51 0.00	52.65 2.32 0.00	34.12 1.48 0.00	26.89 1.14 0.00	22.96 0.78 0.00	27.95 0.90 0.00
NUCOR_STEEL____DRP 24197	28.14 0.41 0.00	28.90 0.39 0.00	29.27 0.45 0.00	27.18 0.50 0.00	30.06 0.67 0.00	33.17 0.91 0.00	40.09 1.15 0.00	36.89 0.92 0.00	35.17 0.75 0.00	29.10 0.69 0.00	46.35 0.79 0.00	71.81 0.89 0.00	72.58 0.48 0.00	44.59 0.50 0.00	36.59 0.42 0.00	35.66 0.59 0.00	34.20 0.56 0.00	30.30 0.67 0.00	32.02 0.85 0.00	51.85 1.52 0.00	33.45 0.81 0.00	26.33 0.58 0.00	22.66 0.48 0.00	27.59 0.54 0.00
NYISO_LBMP_REFERENCE 24008	27.73 0.00 0.00	28.51 0.00 0.00	28.82 0.00 0.00	26.67 0.00 0.00	29.39 0.00 0.00	32.27 0.00 0.00	38.94 0.00 0.00	35.97 0.00 0.00	34.42 0.00 0.00	28.41 0.00 0.00	45.55 0.00 0.00	70.92 0.00 0.00	72.10 0.00 0.00	44.09 0.00 0.00	36.17 0.00 0.00	35.07 0.00 0.00	33.63 0.00 0.00	29.64 0.00 0.00	31.18 0.00 0.00	50.34 0.00 0.00	32.64 0.00 0.00	25.75 0.00 0.00	22.18 0.00 0.00	27.05 0.00 0.00
NYPA_BRENTWD____GT 24164	29.92 2.18 0.00	30.66 2.15 0.00	31.09 2.28 0.00	28.74 2.07 0.00	31.79 2.40 0.00	34.90 2.63 0.00	42.14 3.20 0.00	38.85 2.87 0.00	37.23 2.81 0.00	30.84 2.43 0.00	50.15 4.56 -0.04	77.73 6.81 0.00	78.69 6.59 0.00	48.38 4.29 0.00	40.90 3.61 -1.12	39.22 3.50 -0.65	36.86 3.23 0.00	32.37 2.73 0.00	34.19 3.01 0.00	55.14 4.80 0.00	35.43 2.79 0.00	27.80 2.05 0.00	26.24 1.72 -2.35	29.43 2.38 0.00
NYPA_GOWANUS____GT5 24156	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.37 2.40 0.00	36.78 2.36 0.00	30.42 2.01 0.00	48.90 3.35 0.00	75.99 5.07 0.00	77.33 5.23 0.00	47.42 3.33 0.00	39.05 2.83 -0.05	38.05 2.71 -0.27	36.31 2.68 0.00	32.01 2.37 0.00	33.57 2.39 0.00	53.99 3.65 0.00	35.08 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NYPA_GOWANUS____GT6 24157	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.37 2.40 0.00	36.78 2.36 0.00	30.42 2.01 0.00	48.90 3.35 0.00	75.99 5.07 0.00	77.33 5.23 0.00	47.42 3.33 0.00	39.05 2.83 -0.05	38.05 2.71 -0.27	36.31 2.68 0.00	32.01 2.37 0.00	33.57 2.39 0.00	53.99 3.65 0.00	35.08 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00
NYPA_HARLEM__RVR__GT1 24160	29.42 1.69 0.00	30.01 1.50 0.00	30.33 1.52 0.00	28.02 1.35 0.00	30.89 1.50 0.00	33.90 1.64 0.00	41.19 2.26 0.00	38.28 2.31 0.00	36.68 2.26 0.00	30.31 1.89 0.00	48.73 3.17 0.00	75.60 4.68 0.00	77.11 5.01 0.00	47.25 3.17 0.00	38.96 2.74 -0.05	37.95 2.62 -0.27	36.19 2.55 0.00	31.86 2.23 0.00	33.42 2.24 0.00	53.64 3.31 0.00	34.90 2.26 0.00	27.47 1.72 0.00	23.68 1.50 0.00	28.75 1.70 0.00
NYPA_HARLEM__RVR__GT2 24161	29.42 1.69 0.00	30.01 1.50 0.00	30.33 1.52 0.00	28.02 1.35 0.00	30.89 1.50 0.00	33.90 1.64 0.00	41.19 2.26 0.00	38.28 2.31 0.00	36.68 2.26 0.00	30.31 1.89 0.00	48.73 3.17 0.00	75.60 4.68 0.00	77.11 5.01 0.00	47.25 3.17 0.00	38.96 2.74 -0.05	37.95 2.62 -0.27	36.19 2.55 0.00	31.86 2.23 0.00	33.42 2.24 0.00	53.64 3.31 0.00	34.90 2.26 0.00	27.47 1.72 0.00	23.68 1.50 0.00	28.75 1.70 0.00
NYPA_KENT____GT 24152	29.56 1.83 0.00	30.18 1.68 0.00	30.48 1.66 0.00	28.18 1.51 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.38 2.44 0.00	38.36 2.40 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.94 3.39 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.44 3.35 0.00	39.07 2.84 -0.05	38.07 2.74 -0.27	36.31 2.68 0.00	32.00 2.36 0.00	33.57 2.40 0.00	53.98 3.64 0.00	35.05 2.42 0.00	27.61 1.86 0.00	23.83 1.65 0.00	28.90 1.86 0.00
NYPA_POUCH1____GT 24155	29.50 1.76 0.00	30.13 1.62 0.00	30.42 1.60 0.00	28.12 1.44 0.00	30.99 1.60 0.00	33.99 1.72 0.00	41.29 2.35 0.00	38.22 2.25 0.00	36.64 2.23 0.00	30.31 1.89 0.00	48.68 3.13 0.00	75.64 4.72 0.00	76.98 4.89 0.00	47.20 3.12 0.00	38.87 2.65 -0.05	37.87 2.54 -0.27	36.16 2.53 0.00	31.90 2.26 0.00	33.43 2.25 0.00	53.75 3.42 0.00	34.96 2.33 0.00	27.56 1.81 0.00	23.81 1.63 0.00	28.85 1.80 0.00
NYPA_VERNON____GT2 24162	29.55 1.81 0.00	30.18 1.68 0.00	30.49 1.68 0.00	28.18 1.51 0.00	31.07 1.68 0.00	34.07 1.80 0.00	41.37 2.43 0.00	38.40 2.43 0.00	36.81 2.40 0.00	30.46 2.04 0.00	49.00 3.45 0.00	76.11 5.20 0.00	77.47 5.37 0.00	47.49 3.40 0.00	39.11 2.89 -0.05	38.12 2.78 -0.27	36.35 2.71 0.00	32.02 2.38 0.00	33.61 2.43 0.00	54.05 3.71 0.00	35.05 2.42 0.00	27.59 1.84 0.00	23.81 1.63 0.00	28.90 1.85 0.00
NYPA_VERNON____GT3 24163	29.55 1.81 0.00	30.18 1.68 0.00	30.49 1.68 0.00	28.18 1.51 0.00	31.07 1.68 0.00	34.07 1.80 0.00	41.37 2.43 0.00	38.40 2.43 0.00	36.81 2.40 0.00	30.46 2.04 0.00	49.00 3.45 0.00	76.11 5.20 0.00	77.47 5.37 0.00	47.49 3.40 0.00	39.11 2.89 -0.05	38.12 2.78 -0.27	36.35 2.71 0.00	32.02 2.38 0.00	33.61 2.43 0.00	54.05 3.71 0.00	35.05 2.42 0.00	27.59 1.84 0.00	23.81 1.63 0.00	28.90 1.85 0.00
NYPA__ASTORIA_CC1 323568	29.53 1.80 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.04 1.78 0.00	41.34 2.40 0.00	38.36 2.40 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.95 3.40 0.00	76.02 5.10 0.00	77.40 5.30 0.00	47.44 3.35 0.00	39.07 2.85 -0.05	38.08 2.75 -0.27	36.31 2.68 0.00	31.99 2.35 0.00	33.58 2.41 0.00	53.98 3.64 0.00	35.02 2.39 0.00	27.56 1.81 0.00	23.79 1.61 0.00	28.87 1.83 0.00
NYPA__ASTORIA_CC2 323569	29.53 1.80 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.04 1.78 0.00	41.34 2.40 0.00	38.36 2.40 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.95 3.40 0.00	76.02 5.10 0.00	77.40 5.30 0.00	47.44 3.35 0.00	39.07 2.85 -0.05	38.08 2.75 -0.27	36.31 2.68 0.00	31.99 2.35 0.00	33.58 2.41 0.00	53.98 3.64 0.00	35.02 2.39 0.00	27.56 1.81 0.00	23.79 1.61 0.00	28.87 1.83 0.00
NYPA__HOLTSVILL 23794	29.98 2.24 0.00	30.68 2.17 0.00	31.13 2.31 0.00	28.79 2.12 0.00	31.84 2.45 0.00	34.96 2.69 0.00	42.29 3.35 0.00	39.04 3.07 0.00	37.41 3.00 0.00	31.00 2.58 0.00	50.43 4.83 -0.04	78.14 7.22 0.00	79.10 7.00 0.00	48.64 4.55 0.00	41.13 3.84 -1.12	39.42 3.70 -0.65	37.05 3.42 0.00	32.54 2.90 0.00	34.39 3.22 0.00	55.44 5.10 0.00	35.73 3.09 0.00	28.02 2.28 0.00	26.40 1.87 -2.35	29.43 2.38 0.00
NYPA__HELLGATE_GT1 24158	29.42 1.69 0.00	30.01 1.50 0.00	30.33 1.52 0.00	28.02 1.35 0.00	30.89 1.50 0.00	33.90 1.64 0.00	41.25 2.31 0.00	38.34 2.37 0.00	36.73 2.32 0.00	30.35 1.94 0.00	48.78 3.22 0.00	75.71 4.79 0.00	77.24 5.14 0.00	47.33 3.24 0.00	38.99 2.76 -0.05	38.01 2.67 -0.27	36.23 2.60 0.00	31.91 2.27 0.00	33.47 2.29 0.00	53.73 3.40 0.00	34.95 2.32 0.00	27.51 1.76 0.00	23.72 1.54 0.00	28.75 1.70 0.00



NYPY____HELLGATE_GT2 24159	29.42 1.69 0.00	30.01 1.50 0.00	30.33 1.52 0.00	28.02 1.35 0.00	30.89 1.50 0.00	33.90 1.64 0.00	41.25 2.31 0.00	38.34 2.37 0.00	36.73 2.32 0.00	30.35 1.94 0.00	48.78 3.22 0.00	75.71 4.79 0.00	77.24 5.14 0.00	47.33 3.24 0.00	38.99 2.76 -0.05	38.01 2.67 -0.27	36.23 2.60 0.00	31.91 2.27 0.00	33.47 2.29 0.00	53.73 3.40 0.00	34.95 2.32 0.00	27.51 1.76 0.00	23.72 1.54 0.00	28.75 1.70 0.00
NYS_BARGE____HYD 23848	27.20 -0.53 0.00	28.12 -0.39 0.00	28.46 -0.35 0.00	26.29 -0.38 0.00	29.03 -0.36 0.00	32.17 -0.09 0.00	37.69 -1.25 0.00	33.71 -2.26 0.00	31.64 -2.77 0.00	26.21 -2.21 0.00	41.39 -4.16 0.00	64.81 -6.11 0.00	65.88 -6.22 0.00	40.33 -3.76 0.00	32.89 -3.28 0.00	31.92 -3.15 0.00	30.63 -3.01 0.00	27.11 -2.53 0.00	28.47 -2.70 0.00	46.36 -3.97 0.00	30.16 -2.48 0.00	23.97 -1.78 0.00	21.22 -0.96 0.00	26.29 -0.76 0.00
O.H_GEN_BRUCE 24063	26.98 -0.75 0.00	27.89 -0.61 0.00	28.28 -0.54 0.00	26.14 -0.53 0.00	28.82 -0.57 0.00	31.80 -0.46 0.00	37.64 -1.30 0.00	34.07 -1.90 0.00	32.12 -2.29 0.00	26.50 -1.91 0.00	41.98 -3.57 0.00	65.68 -5.24 0.00	66.71 -5.40 0.00	40.81 -3.27 0.00	33.28 -2.89 0.00	32.33 -2.74 0.00	31.01 -2.63 0.00	27.45 -2.19 0.00	28.95 -2.22 0.00	47.18 -3.16 0.00	30.50 -2.14 0.00	24.17 -1.58 0.00	20.36 -1.03 0.79	26.12 -0.93 0.00
OAK ORCHARD____HYD 24046	27.58 -0.15 0.00	28.42 -0.09 0.00	28.73 -0.09 0.00	26.56 -0.11 0.00	29.32 -0.07 0.00	32.40 0.14 0.00	38.83 -0.10 0.00	35.56 -0.41 0.00	33.69 -0.73 0.00	27.84 -0.57 0.00	44.32 -1.24 0.00	69.21 -1.71 0.00	70.38 -1.72 0.00	43.09 -0.99 0.00	35.21 -0.96 0.00	34.16 -0.91 0.00	32.75 -0.89 0.00	28.89 -0.75 0.00	30.40 -0.77 0.00	49.33 -1.01 0.00	31.92 -0.71 0.00	25.26 -0.49 0.00	21.90 -0.27 0.00	26.82 -0.22 0.00
OCC_CHEM____DRP 24175	26.94 -0.80 0.00	27.86 -0.65 0.00	28.22 -0.59 0.00	26.07 -0.61 0.00	28.77 -0.62 0.00	31.90 -0.37 0.00	37.40 -1.54 0.00	33.50 -2.47 0.00	31.42 -3.00 0.00	26.02 -2.40 0.00	41.07 -4.48 0.00	64.31 -6.60 0.00	65.39 -6.71 0.00	40.03 -4.06 0.00	32.62 -3.55 0.00	31.67 -3.40 0.00	30.40 -3.23 0.00	26.96 -2.68 0.00	28.32 -2.86 0.00	46.12 -4.22 0.00	29.98 -2.65 0.00	23.85 -1.90 0.00	21.03 -1.15 0.00	26.02 -1.03 0.00
OLIN_CORP_DRP 24177	26.94 -0.80 0.00	27.86 -0.65 0.00	28.22 -0.59 0.00	26.07 -0.61 0.00	28.77 -0.62 0.00	31.90 -0.37 0.00	37.40 -1.54 0.00	33.50 -2.47 0.00	31.42 -3.00 0.00	26.02 -2.40 0.00	41.07 -4.48 0.00	64.31 -6.60 0.00	65.39 -6.71 0.00	40.03 -4.06 0.00	32.62 -3.55 0.00	31.67 -3.40 0.00	30.40 -3.23 0.00	26.96 -2.68 0.00	28.32 -2.86 0.00	46.12 -4.22 0.00	29.98 -2.65 0.00	23.85 -1.90 0.00	21.03 -1.15 0.00	26.02 -1.03 0.00
OLIN_CORP_DSASP 323712	26.94 -0.80 0.00	27.86 -0.65 0.00	28.22 -0.59 0.00	26.07 -0.61 0.00	28.77 -0.62 0.00	31.90 -0.37 0.00	37.40 -1.54 0.00	33.50 -2.47 0.00	31.42 -3.00 0.00	26.02 -2.40 0.00	41.07 -4.48 0.00	64.31 -6.60 0.00	65.39 -6.71 0.00	40.03 -4.06 0.00	32.62 -3.55 0.00	31.67 -3.40 0.00	30.40 -3.23 0.00	26.96 -2.68 0.00	28.32 -2.86 0.00	46.12 -4.22 0.00	29.98 -2.65 0.00	23.85 -1.90 0.00	21.03 -1.15 0.00	26.02 -1.03 0.00
ONEIDA_HERK_LFGE 323681	27.78 0.04 0.00	28.52 0.01 0.00	28.80 -0.01 0.00	26.64 -0.04 0.00	29.33 -0.07 0.00	32.35 0.08 0.00	39.26 0.32 0.00	36.27 0.30 0.00	34.78 0.36 0.00	28.72 0.31 0.00	45.94 0.38 0.00	71.50 0.58 0.00	72.61 0.51 0.00	44.28 0.20 0.00	36.26 0.09 0.00	35.15 0.08 0.00	33.69 0.06 0.00	29.68 0.04 0.00	31.27 0.09 0.00	50.48 0.14 0.00	32.70 0.07 0.00	25.74 0.00 0.00	22.11 -0.07 0.00	27.07 0.02 0.00
ONONDAGA_REF_OCCRA 23987	27.71 -0.03 0.00	28.51 0.00 0.00	28.82 0.01 0.00	26.67 0.00 0.00	29.40 0.01 0.00	32.33 0.07 0.00	39.03 0.09 0.00	36.04 0.07 0.00	34.44 0.03 0.00	28.45 0.04 0.00	45.52 -0.03 0.00	70.87 -0.05 0.00	72.05 -0.05 0.00	44.08 0.00 0.00	36.14 -0.03 0.00	35.05 -0.02 0.00	33.61 -0.02 0.00	29.64 0.00 0.00	31.25 0.07 0.00	50.56 0.23 0.00	32.69 0.05 0.00	25.73 -0.02 0.00	22.15 -0.03 0.00	27.01 -0.04 0.00
ONONDAGA____COGEN 23986	27.82 0.09 0.00	28.66 0.15 0.00	29.00 0.18 0.00	26.85 0.18 0.00	29.61 0.22 0.00	32.62 0.36 0.00	39.40 0.46 0.00	36.34 0.37 0.00	34.68 0.26 0.00	28.63 0.21 0.00	45.80 0.25 0.00	71.27 0.36 0.00	72.42 0.32 0.00	44.31 0.23 0.00	36.32 0.15 0.00	35.25 0.19 0.00	33.80 0.17 0.00	29.82 0.18 0.00	31.46 0.28 0.00	50.92 0.58 0.00	32.92 0.29 0.00	25.92 0.17 0.00	22.31 0.13 0.00	27.18 0.13 0.00
ONTARIO____LFGE 23819	27.56 -0.17 0.00	28.35 -0.16 0.00	28.68 -0.14 0.00	26.54 -0.13 0.00	29.32 -0.07 0.00	32.38 0.12 0.00	39.08 0.15 0.00	35.99 0.02 0.00	34.24 -0.17 0.00	28.32 -0.09 0.00	45.19 -0.36 0.00	70.41 -0.51 0.00	71.52 -0.58 0.00	43.79 -0.29 0.00	35.85 -0.32 0.00	34.81 -0.26 0.00	33.37 -0.26 0.00	29.58 -0.06 0.00	31.50 0.33 0.00	51.12 0.78 0.00	32.89 0.26 0.00	25.89 0.15 0.00	22.33 0.15 0.00	27.26 0.21 0.00
ORANGEVILLE_WT_PWR 323706	27.69 -0.04 0.00	28.61 0.10 0.00	28.96 0.15 0.00	26.78 0.11 0.00	29.52 0.13 0.00	32.59 0.32 0.00	38.63 -0.31 0.00	34.95 -1.02 0.00	33.00 -1.42 0.00	27.24 -1.18 0.00	43.22 -2.34 0.00	67.48 -3.44 0.00	68.43 -3.67 0.00	41.90 -2.19 0.00	34.24 -1.93 0.00	33.21 -1.86 0.00	31.81 -1.82 0.00	28.16 -1.48 0.00	29.66 -1.51 0.00	48.35 -1.98 0.00	31.18 -1.45 0.00	24.69 -1.06 0.00	21.55 -0.63 0.00	26.60 -0.44 0.00
OSWEGATCHIE____HYD 24044	25.91 -1.82 0.00	26.48 -2.03 0.00	26.74 -2.08 0.00	24.62 -2.05 0.00	27.01 -2.39 0.00	29.98 -2.29 0.00	36.16 -2.78 0.00	33.23 -2.74 0.00	32.35 -2.07 0.00	26.74 -1.67 0.00	42.45 -3.11 0.00	65.88 -5.03 0.00	66.71 -5.39 0.00	40.27 -3.82 0.00	32.61 -3.56 0.00	31.73 -3.34 0.00	30.41 -3.23 0.00	26.70 -2.94 0.00	27.88 -3.29 0.00	44.97 -5.37 0.00	29.38 -3.25 0.00	23.22 -2.53 0.00	20.14 -2.04 0.00	25.40 -1.65 0.00
OSWEGO____5 23606	27.25 -0.49 0.00	28.03 -0.48 0.00	28.33 -0.48 0.00	26.22 -0.45 0.00	28.90 -0.49 0.00	31.76 -0.51 0.00	38.29 -0.65 0.00	35.31 -0.66 0.00	33.73 -0.69 0.00	27.85 -0.56 0.00	44.58 -0.97 0.00	69.41 -1.51 0.00	70.54 -1.56 0.00	43.15 -0.94 0.00	35.37 -0.80 0.00	34.31 -0.76 0.00	32.90 -0.73 0.00	29.02 -0.62 0.00	30.56 -0.61 0.00	49.40 -0.94 0.00	31.99 -0.64 0.00	25.24 -0.51 0.00	21.76 -0.42 0.00	26.55 -0.50 0.00
OSWEGO____6 23613	27.25 -0.49 0.00	28.03 -0.48 0.00	28.33 -0.48 0.00	26.22 -0.45 0.00	28.90 -0.49 0.00	31.76 -0.51 0.00	38.29 -0.65 0.00	35.31 -0.66 0.00	33.73 -0.69 0.00	27.85 -0.56 0.00	44.58 -0.97 0.00	69.41 -1.51 0.00	70.54 -1.56 0.00	43.15 -0.94 0.00	35.37 -0.80 0.00	34.31 -0.76 0.00	32.90 -0.73 0.00	29.02 -0.62 0.00	30.56 -0.61 0.00	49.40 -0.94 0.00	31.99 -0.64 0.00	25.24 -0.51 0.00	21.76 -0.42 0.00	26.55 -0.50 0.00
OUTOKUMPU-AB____DRP 24206	27.49 -0.24 0.00	28.42 -0.09 0.00	28.78 -0.04 0.00	26.58 -0.09 0.00	29.33 -0.06 0.00	32.45 0.18 0.00	38.11 -0.82 0.00	34.21 -1.75 0.00	32.13 -2.28 0.00	26.59 -1.82 0.00	42.03 -3.52 0.00	65.78 -5.14 0.00	66.85 -5.25 0.00	40.92 -3.16 0.00	33.37 -2.80 0.00	32.40 -2.67 0.00	31.07 -2.56 0.00	27.52 -2.12 0.00	28.95 -2.23 0.00	47.16 -3.18 0.00	30.60 -2.03 0.00	24.32 -1.43 0.00	21.46 -0.72 0.00	26.58 -0.47 0.00
OXBOW____ 24026	27.28 -0.45 0.00	28.21 -0.30 0.00	28.57 -0.24 0.00	26.39 -0.28 0.00	29.12 -0.27 0.00	32.25 -0.02 0.00	37.86 -1.08 0.00	33.97 -2.00 0.00	31.88 -2.53 0.00	26.39 -2.02 0.00	41.70 -3.86 0.00	65.29 -5.63 0.00	66.35 -5.75 0.00	40.61 -3.47 0.00	33.11 -3.06 0.00	32.15 -2.92 0.00	30.84 -2.79 0.00	27.33 -2.31 0.00	28.74 -2.44 0.00	46.80 -3.54 0.00	30.40 -2.24 0.00	24.16 -1.59 0.00	21.32 -0.86 0.00	26.38 -0.67 0.00



OXY_CHEM_DSASP 323612	26.94 -0.80 0.00	27.86 -0.65 0.00	28.22 -0.59 0.00	26.07 -0.61 0.00	28.77 -0.62 0.00	31.90 -0.37 0.00	37.40 -1.54 0.00	33.50 -2.47 0.00	31.42 -3.00 0.00	26.02 -2.40 0.00	41.07 -4.48 0.00	64.31 -6.60 0.00	65.39 -6.71 0.00	40.03 -4.06 0.00	32.62 -3.55 0.00	31.67 -3.40 0.00	30.40 -3.23 0.00	26.96 -2.68 0.00	28.32 -2.86 0.00	46.12 -4.22 0.00	29.98 -2.65 0.00	23.85 -1.90 0.00	21.03 -1.15 0.00	26.02 -1.03 0.00
PEEKSKILL____ 23653	29.25 1.51 0.00	29.89 1.38 0.00	30.20 1.39 0.00	27.93 1.26 0.00	30.78 1.39 0.00	33.82 1.55 0.00	41.10 2.17 0.00	38.08 2.11 0.00	36.47 2.05 0.00	30.13 1.72 0.00	48.51 2.96 0.00	75.39 4.47 0.00	76.71 4.61 0.00	46.99 2.90 0.00	38.70 2.47 -0.05	37.71 2.38 -0.26	35.95 2.32 0.00	31.68 2.04 0.00	33.31 2.13 0.00	53.63 3.30 0.00	34.77 2.13 0.00	27.36 1.61 0.00	23.53 1.35 0.00	28.56 1.52 0.00
PGE MADISON____WINDPWR 24146	29.18 1.45 0.00	30.21 1.70 0.00	30.48 1.67 0.00	27.99 1.32 0.00	30.84 1.45 0.00	34.21 1.94 0.00	42.16 3.22 0.00	39.01 3.04 0.00	37.15 2.73 0.00	30.70 2.29 0.00	49.20 3.65 0.00	76.54 5.62 0.00	77.57 5.47 0.00	47.37 3.28 0.00	38.79 2.62 0.00	37.68 2.60 -0.01	36.12 2.49 0.00	31.93 2.29 0.00	33.91 2.74 0.00	55.18 4.84 0.00	35.36 2.72 0.00	27.75 2.00 0.00	23.80 1.62 0.00	28.81 1.76 0.00
PIERCEFIELD____HYD 23852	24.58 -3.15 0.00	25.06 -3.45 0.00	25.34 -3.47 0.00	23.35 -3.32 0.00	25.60 -3.79 0.00	28.54 -3.73 0.00	34.12 -4.81 0.00	31.07 -4.91 0.00	30.69 -3.73 0.00	25.44 -2.97 0.00	40.17 -5.39 0.00	62.25 -8.67 0.00	62.92 -9.17 0.00	37.70 -6.39 0.00	30.18 -5.99 0.00	29.50 -5.57 0.00	28.28 -5.35 0.00	24.79 -4.85 0.00	25.68 -5.49 0.00	41.45 -8.89 0.00	27.31 -5.33 0.00	21.70 -4.05 0.00	19.05 -3.13 0.00	24.63 -2.42 0.00
PINELAWN_CC_1 323563	29.64 1.90 0.00	30.22 1.72 0.00	30.63 1.82 0.00	28.32 1.65 0.00	31.33 1.94 0.00	34.42 2.15 0.00	41.69 2.75 0.00	38.48 2.51 0.00	36.86 2.45 0.00	30.52 2.10 0.00	49.57 3.98 -0.04	76.81 5.89 0.00	77.90 5.80 0.00	47.87 3.78 0.00	40.46 3.18 -1.12	38.81 3.09 -0.65	36.49 2.86 0.00	32.04 2.41 0.00	33.83 2.65 0.00	54.51 4.17 0.00	35.17 2.53 0.00	27.64 1.89 0.00	26.14 1.62 -2.35	29.06 2.01 0.00
PJM_GEN_HTP_PROXY 323702	29.53 1.80 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.18 1.51 0.00	31.06 1.67 0.00	34.12 1.85 0.00	41.48 2.55 0.00	38.45 2.48 0.00	36.85 2.43 0.00	30.48 2.07 0.00	49.08 3.53 0.00	76.22 5.30 0.00	77.55 5.45 0.00	47.54 3.45 0.00	39.15 2.93 -0.05	38.16 2.82 -0.27	36.38 2.75 0.00	32.05 2.41 0.00	33.67 2.50 0.00	54.20 3.86 0.00	35.10 2.47 0.00	28.41 1.87 -0.79	23.78 1.60 0.00	28.87 1.82 0.00
PJM_GEN_KEystone 24065	28.32 0.58 0.00	29.07 0.56 0.00	29.44 0.62 0.00	27.24 0.57 0.00	30.00 0.61 0.00	32.99 0.72 0.00	39.80 0.86 0.00	36.60 0.64 0.00	34.91 0.49 0.00	28.77 0.36 0.00	46.10 0.55 0.00	71.78 0.86 0.00	72.93 0.83 0.00	44.63 0.54 0.00	36.63 0.43 -0.03	35.67 0.44 -0.15	34.07 0.44 0.00	30.05 0.41 0.00	31.69 0.51 0.00	51.36 1.02 0.00	33.19 0.55 0.00	26.91 0.37 -0.79	22.56 0.38 0.00	27.55 0.50 0.00
PJM_GEN_NEPTUNE_PROXY 323594	29.66 1.93 0.00	30.31 1.80 0.00	30.70 1.89 0.00	28.39 1.72 0.00	31.37 1.98 0.00	34.45 2.18 0.00	41.73 2.79 0.00	38.62 2.65 0.00	36.98 2.56 0.00	30.59 2.18 0.00	49.61 4.01 -0.04	76.87 5.95 0.00	78.06 5.97 0.00	47.96 3.88 0.00	40.53 3.25 -1.12	38.86 3.14 -0.65	36.58 2.95 0.00	32.15 2.51 0.00	33.89 2.72 0.00	54.58 4.25 0.00	35.28 2.64 0.00	28.54 2.00 -0.79	26.22 1.69 -2.35	29.12 2.07 0.00
PJM_GEN_VFT_PROXY 323633	29.40 1.67 0.00	30.05 1.54 0.00	30.35 1.53 0.00	28.06 1.39 0.00	30.92 1.53 0.00	33.98 1.71 0.00	41.29 2.36 0.00	38.22 2.25 0.00	36.61 2.20 0.00	30.29 1.87 0.00	48.76 3.20 0.00	75.73 4.81 0.00	77.07 4.97 0.00	47.26 3.18 0.00	38.92 2.70 -0.05	37.92 2.59 -0.27	36.17 2.54 0.00	31.86 2.22 0.00	33.48 2.31 0.00	53.89 3.55 0.00	34.92 2.29 0.00	28.27 1.74 -0.79	23.69 1.51 0.00	28.77 1.72 0.00
PLEASANTVLY____LBMP 24000	29.20 1.47 0.00	29.87 1.36 0.00	30.19 1.38 0.00	27.91 1.24 0.00	30.76 1.37 0.00	33.78 1.51 0.00	41.00 2.06 0.00	38.02 2.05 0.00	36.43 2.01 0.00	30.09 1.68 0.00	48.47 2.92 0.00	75.33 4.42 0.00	76.61 4.51 0.00	46.93 2.84 0.00	38.62 2.39 -0.06	37.66 2.30 -0.29	35.86 2.23 0.00	31.60 1.97 0.00	33.22 2.05 0.00	53.49 3.16 0.00	34.69 2.06 0.00	27.31 1.57 0.00	23.49 1.31 0.00	28.51 1.46 0.00
POLETTI____ 23519	29.52 1.78 0.00	30.16 1.65 0.00	30.46 1.64 0.00	28.16 1.49 0.00	31.03 1.64 0.00	34.10 1.83 0.00	41.46 2.52 0.00	38.43 2.46 0.00	36.82 2.41 0.00	30.46 2.05 0.00	49.04 3.48 0.00	76.17 5.25 0.00	77.50 5.40 0.00	47.52 3.43 0.00	39.13 2.91 -0.05	38.14 2.80 -0.27	36.36 2.73 0.00	32.03 2.39 0.00	33.67 2.49 0.00	54.18 3.85 0.00	35.10 2.46 0.00	27.61 1.87 0.00	23.78 1.60 0.00	28.86 1.82 0.00
PORT_JEFF_3 23555	29.84 2.11 0.00	30.60 2.09 0.00	31.10 2.28 0.00	28.78 2.10 0.00	31.83 2.44 0.00	34.93 2.66 0.00	42.13 3.19 0.00	38.87 2.90 0.00	37.25 2.83 0.00	30.87 2.45 0.00	50.28 4.68 -0.04	77.90 6.98 0.00	78.85 6.75 0.00	48.49 4.40 0.00	41.04 3.76 -1.12	39.33 3.61 -0.65	36.92 3.29 0.00	32.41 2.77 0.00	34.25 3.08 0.00	55.20 4.87 0.00	35.58 2.95 0.00	27.91 2.16 0.00	26.31 1.78 -2.35	29.37 2.33 0.00
PORT_JEFF_4 23616	29.84 2.11 0.00	30.60 2.09 0.00	31.10 2.28 0.00	28.78 2.10 0.00	31.83 2.44 0.00	34.93 2.66 0.00	42.13 3.19 0.00	38.87 2.90 0.00	37.25 2.83 0.00	30.87 2.45 0.00	50.28 4.68 -0.04	77.90 6.98 0.00	78.85 6.75 0.00	48.49 4.40 0.00	41.04 3.76 -1.12	39.33 3.61 -0.65	36.92 3.29 0.00	32.41 2.77 0.00	34.25 3.08 0.00	55.20 4.87 0.00	35.58 2.95 0.00	27.91 2.16 0.00	26.31 1.78 -2.35	29.37 2.33 0.00
PORT_JEFF_IC 23713	29.84 2.11 0.00	30.71 2.20 0.00	31.20 2.39 0.00	28.87 2.19 0.00	31.93 2.53 0.00	35.04 2.77 0.00	42.12 3.18 0.00	38.87 2.90 0.00	37.26 2.84 0.00	30.89 2.47 0.00	50.32 4.72 -0.04	77.93 7.02 0.00	78.91 6.81 0.00	48.50 4.41 0.00	41.04 3.76 -1.12	39.33 3.61 -0.65	36.92 3.29 0.00	32.42 2.79 0.00	34.28 3.11 0.00	55.24 4.90 0.00	35.59 2.96 0.00	27.91 2.16 0.00	26.32 1.79 -2.35	29.48 2.43 0.00
PPL PILGRIM_ST_GT1 24216	29.92 2.18 0.00	30.66 2.15 0.00	31.09 2.28 0.00	28.74 2.07 0.00	31.79 2.40 0.00	34.90 2.63 0.00	42.14 3.20 0.00	38.85 2.87 0.00	37.23 2.81 0.00	30.84 2.43 0.00	50.15 4.56 -0.04	77.73 6.81 0.00	78.69 6.59 0.00	48.38 4.29 0.00	40.90 3.61 -1.12	39.22 3.50 -0.65	36.86 3.23 0.00	32.37 2.73 0.00	34.19 3.01 0.00	55.14 4.80 0.00	35.43 2.79 0.00	27.80 2.05 0.00	26.24 1.72 -2.35	29.43 2.38 0.00
PPL PILGRIM_ST_GT2 24217	29.92 2.18 0.00	30.66 2.15 0.00	31.09 2.28 0.00	28.74 2.07 0.00	31.79 2.40 0.00	34.90 2.63 0.00	42.14 3.20 0.00	38.85 2.87 0.00	37.23 2.81 0.00	30.84 2.43 0.00	50.15 4.56 -0.04	77.73 6.81 0.00	78.69 6.59 0.00	48.38 4.29 0.00	40.90 3.61 -1.12	39.22 3.50 -0.65	36.86 3.23 0.00	32.37 2.73 0.00	34.19 3.01 0.00	55.14 4.80 0.00	35.43 2.79 0.00	27.80 2.05 0.00	26.24 1.72 -2.35	29.43 2.38 0.00
PPL_SHRM_GT3 24213	30.24 2.51 0.00	30.93 2.42 0.00	31.39 2.57 0.00	29.02 2.35 0.00	32.10 2.71 0.00	35.27 3.00 0.00	42.70 3.76 0.00	39.44 3.48 0.00	37.80 3.38 0.00	31.34 2.92 0.00	50.99 5.40 -0.04	79.01 8.09 0.00	79.99 7.89 0.00	49.16 5.07 0.00	41.55 4.27 -1.12	39.83 4.11 -0.65	37.43 3.80 0.00	32.89 3.25 0.00	34.78 3.61 0.00	56.09 5.76 0.00	36.13 3.50 0.00	28.32 2.57 0.00	26.64 2.11 -2.35	29.68 2.64 0.00



PPL_SHRM_GT4 24214	30.24 2.51 0.00	30.93 2.42 0.00	31.39 2.57 0.00	29.02 2.35 0.00	32.10 2.71 0.00	35.27 3.00 0.00	42.70 3.76 0.00	39.44 3.48 0.00	37.80 3.38 0.00	31.34 2.92 0.00	50.99 5.40 -0.04	79.01 8.09 0.00	79.99 7.89 0.00	49.16 5.07 0.00	41.55 4.27 -1.12	39.83 4.11 -0.65	37.43 3.80 0.00	32.89 3.25 0.00	34.78 3.61 0.00	56.09 5.76 0.00	36.13 3.50 0.00	28.32 2.57 0.00	26.64 2.11 -2.35	29.68 2.64 0.00
PROJECT___ORANGE 1 24174	27.61 -0.12 0.00	28.42 -0.09 0.00	28.72 -0.10 0.00	26.58 -0.09 0.00	29.29 -0.10 0.00	32.20 -0.06 0.00	38.83 -0.11 0.00	35.83 -0.14 0.00	34.23 -0.18 0.00	28.28 -0.13 0.00	45.25 -0.30 0.00	70.47 -0.44 0.00	71.66 -0.44 0.00	43.85 -0.24 0.00	35.94 -0.23 0.00	34.87 -0.20 0.00	33.42 -0.21 0.00	29.48 -0.16 0.00	31.06 -0.12 0.00	50.25 -0.08 0.00	32.49 -0.15 0.00	25.59 -0.15 0.00	22.04 -0.13 0.00	26.89 -0.15 0.00
PROJECT___ORANGE 2 24166	27.61 -0.12 0.00	28.42 -0.09 0.00	28.72 -0.10 0.00	26.58 -0.09 0.00	29.29 -0.10 0.00	32.20 -0.06 0.00	38.83 -0.11 0.00	35.83 -0.14 0.00	34.23 -0.18 0.00	28.28 -0.13 0.00	45.25 -0.30 0.00	70.47 -0.44 0.00	71.66 -0.44 0.00	43.85 -0.24 0.00	35.94 -0.23 0.00	34.87 -0.20 0.00	33.42 -0.21 0.00	29.48 -0.16 0.00	31.06 -0.12 0.00	50.25 -0.08 0.00	32.49 -0.15 0.00	25.59 -0.15 0.00	22.04 -0.13 0.00	26.89 -0.15 0.00
PYRITES___HYD 24023	24.75 -2.99 0.00	25.21 -3.30 0.00	25.49 -3.33 0.00	23.49 -3.18 0.00	25.76 -3.62 0.00	28.74 -3.53 0.00	34.39 -4.55 0.00	31.32 -4.65 0.00	30.88 -3.53 0.00	25.62 -2.79 0.00	40.57 -4.99 0.00	62.98 -7.94 0.00	63.74 -8.36 0.00	38.12 -5.97 0.00	30.55 -5.62 0.00	29.86 -5.21 0.00	28.60 -5.03 0.00	25.08 -4.56 0.00	25.99 -5.19 0.00	41.95 -8.38 0.00	27.63 -5.00 0.00	21.90 -3.84 0.00	19.19 -2.99 0.00	24.78 0.00 0.00
RAMAPO___LBMP 323565	29.22 1.48 0.00	29.87 1.36 0.00	30.19 1.38 0.00	27.93 1.26 0.00	30.77 1.38 0.00	33.80 1.53 0.00	41.08 2.14 0.00	38.04 2.07 0.00	36.39 1.97 0.00	30.05 1.64 0.00	48.36 2.81 0.00	75.16 4.24 0.00	76.50 4.40 0.00	46.86 2.78 0.00	38.57 2.35 -0.05	37.59 2.27 -0.25	35.86 2.23 0.00	31.59 1.95 0.00	33.22 2.04 0.00	53.51 3.17 0.00	34.70 2.07 0.00	27.31 1.57 0.00	23.50 1.32 0.00	28.53 1.48 0.00
RANKINE____ 23646	27.60 -0.13 0.00	28.50 0.00 0.00	28.86 0.05 0.00	26.67 -0.01 0.00	29.41 0.02 0.00	32.54 0.27 0.00	38.50 -0.44 0.00	34.81 -1.16 0.00	32.76 -1.66 0.00	27.06 -1.35 0.00	42.85 -2.70 0.00	67.01 -3.91 0.00	68.03 -4.07 0.00	41.64 -2.45 0.00	33.96 -2.21 0.00	32.98 -2.09 0.00	31.63 -2.01 0.00	27.99 -1.65 0.00	29.48 -1.70 0.00	48.04 -2.29 0.00	31.06 -1.58 0.00	24.63 -1.12 0.00	21.59 -0.59 0.00	26.66 -0.39 0.00
RAVENSWOOD_GT2_1 24244	29.52 1.79 0.00	30.16 1.65 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.66 0.00	34.10 1.84 0.00	41.45 2.52 0.00	38.42 2.46 0.00	36.82 2.41 0.00	30.46 2.05 0.00	49.03 3.48 0.00	76.16 5.24 0.00	77.49 5.39 0.00	47.51 3.42 0.00	39.12 2.90 -0.05	38.13 2.79 -0.27	36.35 2.72 0.00	32.02 2.38 0.00	33.65 2.47 0.00	54.15 3.82 0.00	35.09 2.45 0.00	27.61 1.87 0.00	23.78 1.60 0.00	28.87 1.82 0.00
RAVENSWOOD_GT2_2 24245	29.52 1.79 0.00	30.16 1.65 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.66 0.00	34.10 1.84 0.00	41.45 2.52 0.00	38.42 2.46 0.00	36.82 2.41 0.00	30.46 2.05 0.00	49.03 3.48 0.00	76.16 5.24 0.00	77.49 5.39 0.00	47.51 3.42 0.00	39.12 2.90 -0.05	38.13 2.79 -0.27	36.35 2.72 0.00	32.02 2.38 0.00	33.65 2.47 0.00	54.15 3.82 0.00	35.09 2.45 0.00	27.61 1.87 0.00	23.78 1.60 0.00	28.87 1.82 0.00
RAVENSWOOD_GT2_3 24246	29.54 1.81 0.00	30.18 1.68 0.00	30.49 1.67 0.00	28.19 1.52 0.00	31.06 1.67 0.00	34.12 1.85 0.00	41.48 2.55 0.00	38.45 2.49 0.00	36.85 2.44 0.00	30.48 2.07 0.00	49.08 3.53 0.00	76.22 5.31 0.00	77.56 5.46 0.00	47.54 3.46 0.00	39.15 2.93 -0.05	38.16 2.83 -0.27	36.38 2.75 0.00	32.05 2.41 0.00	33.67 2.50 0.00	54.20 3.87 0.00	35.11 2.48 0.00	27.64 1.89 0.00	23.80 1.62 0.00	28.89 1.84 0.00
RAVENSWOOD_GT2_4 24247	29.54 1.81 0.00	30.18 1.68 0.00	30.49 1.67 0.00	28.19 1.52 0.00	31.06 1.67 0.00	34.12 1.85 0.00	41.48 2.55 0.00	38.45 2.49 0.00	36.85 2.44 0.00	30.48 2.07 0.00	49.08 3.53 0.00	76.22 5.31 0.00	77.56 5.46 0.00	47.54 3.46 0.00	39.15 2.93 -0.05	38.16 2.83 -0.27	36.38 2.75 0.00	32.05 2.41 0.00	33.67 2.50 0.00	54.20 3.87 0.00	35.11 2.48 0.00	27.64 1.89 0.00	23.80 1.62 0.00	28.89 1.84 0.00
RAVENSWOOD_GT3_1 24248	29.52 1.79 0.00	30.16 1.65 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.66 0.00	34.10 1.84 0.00	41.45 2.52 0.00	38.42 2.46 0.00	36.82 2.41 0.00	30.46 2.05 0.00	49.03 3.48 0.00	76.16 5.25 0.00	77.50 5.40 0.00	47.51 3.43 0.00	39.12 2.90 -0.05	38.13 2.79 -0.27	36.35 2.72 0.00	32.02 2.38 0.00	33.65 2.47 0.00	54.16 3.82 0.00	35.09 2.45 0.00	27.61 1.87 0.00	23.78 1.60 0.00	28.87 1.82 0.00
RAVENSWOOD_GT3_2 24249	29.52 1.79 0.00	30.16 1.65 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.66 0.00	34.10 1.84 0.00	41.45 2.52 0.00	38.42 2.46 0.00	36.82 2.41 0.00	30.46 2.05 0.00	49.03 3.48 0.00	76.16 5.25 0.00	77.50 5.40 0.00	47.51 3.43 0.00	39.12 2.90 -0.05	38.13 2.79 -0.27	36.35 2.72 0.00	32.02 2.38 0.00	33.65 2.47 0.00	54.16 3.82 0.00	35.09 2.45 0.00	27.61 1.87 0.00	23.78 1.60 0.00	28.87 1.82 0.00
RAVENSWOOD_GT3_3 24250	29.56 1.83 0.00	30.20 1.69 0.00	30.51 1.69 0.00	28.20 1.53 0.00	31.08 1.69 0.00	34.14 1.87 0.00	41.51 2.57 0.00	38.48 2.51 0.00	36.88 2.46 0.00	30.51 2.09 0.00	49.11 3.56 0.00	76.28 5.36 0.00	77.63 5.53 0.00	47.57 3.49 0.00	39.18 2.96 -0.05	38.18 2.85 -0.27	36.40 2.77 0.00	32.07 2.43 0.00	33.70 2.52 0.00	54.24 3.90 0.00	35.14 2.50 0.00	27.64 1.90 0.00	23.82 1.64 0.00	28.90 1.85 0.00
RAVENSWOOD_GT3_4 24251	29.56 1.83 0.00	30.20 1.69 0.00	30.51 1.69 0.00	28.20 1.53 0.00	31.08 1.69 0.00	34.14 1.87 0.00	41.51 2.57 0.00	38.48 2.51 0.00	36.88 2.46 0.00	30.51 2.09 0.00	49.11 3.56 0.00	76.28 5.36 0.00	77.63 5.53 0.00	47.57 3.49 0.00	39.18 2.96 -0.05	38.18 2.85 -0.27	36.40 2.77 0.00	32.07 2.43 0.00	33.70 2.52 0.00	54.24 3.90 0.00	35.14 2.50 0.00	27.64 1.90 0.00	23.82 1.64 0.00	28.90 1.85 0.00
RAVENSWOOD_GT_1 23729	29.55 1.81 0.00	30.18 1.68 0.00	30.49 1.68 0.00	28.18 1.51 0.00	31.07 1.68 0.00	34.07 1.80 0.00	41.37 2.43 0.00	38.40 2.43 0.00	36.81 2.40 0.00	30.46 2.04 0.00	49.00 3.45 0.00	76.11 5.20 0.00	77.47 5.37 0.00	47.49 3.40 0.00	39.11 2.89 -0.05	38.12 2.78 -0.27	36.35 2.71 0.00	32.02 2.38 0.00	33.61 2.43 0.00	54.05 3.71 0.00	35.05 2.42 0.00	27.59 1.84 0.00	23.81 1.63 0.00	28.90 1.85 0.00
RAVENSWOOD_GT_10 24258	29.53 1.79 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.66 0.00	34.10 1.84 0.00	41.46 2.52 0.00	38.43 2.47 0.00	36.83 2.42 0.00	30.46 2.05 0.00	49.04 3.48 0.00	76.18 5.26 0.00	77.50 5.40 0.00	47.52 3.44 0.00	39.13 2.90 -0.05	38.13 2.80 -0.27	36.36 2.73 0.00	32.03 2.39 0.00	33.65 2.48 0.00	54.16 3.83 0.00	35.10 2.47 0.00	27.62 1.87 0.00	23.78 1.60 0.00	28.87 1.82 0.00
RAVENSWOOD_GT_11 24259	29.53 1.79 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.66 0.00	34.10 1.84 0.00	41.46 2.52 0.00	38.43 2.47 0.00	36.83 2.42 0.00	30.46 2.05 0.00	49.04 3.48 0.00	76.18 5.26 0.00	77.50 5.40 0.00	47.52 3.44 0.00	39.13 2.90 -0.05	38.13 2.80 -0.27	36.36 2.73 0.00	32.03 2.39 0.00	33.65 2.48 0.00	54.16 3.83 0.00	35.10 2.47 0.00	27.62 1.87 0.00	23.78 1.60 0.00	28.87 1.82 0.00



RAVENSWOOD_GT_4 24252	29.54 1.81 0.00	30.18 1.67 0.00	30.49 1.67 0.00	28.18 1.51 0.00	31.06 1.67 0.00	34.13 1.87 0.00	41.50 2.56 0.00	38.46 2.49 0.00	36.85 2.44 0.00	30.49 2.07 0.00	49.08 3.53 0.00	76.23 5.31 0.00	77.56 5.46 0.00	47.55 3.47 0.00	39.15 2.93 -0.05	38.16 2.83 -0.27	36.38 2.75 0.00	32.05 2.41 0.00	33.69 2.51 0.00	54.23 3.89 0.00	35.13 2.49 0.00	27.64 1.89 0.00	23.79 1.61 0.00	28.88 1.83 0.00
RAVENSWOOD_GT_5 24254	29.54 1.81 0.00	30.18 1.67 0.00	30.49 1.67 0.00	28.18 1.51 0.00	31.06 1.67 0.00	34.13 1.87 0.00	41.50 2.56 0.00	38.46 2.49 0.00	36.85 2.44 0.00	30.49 2.07 0.00	49.08 3.53 0.00	76.23 5.31 0.00	77.56 5.46 0.00	47.55 3.47 0.00	39.15 2.93 -0.05	38.16 2.83 -0.27	36.38 2.75 0.00	32.05 2.41 0.00	33.69 2.51 0.00	54.23 3.89 0.00	35.13 2.49 0.00	27.64 1.89 0.00	23.79 1.61 0.00	28.88 1.83 0.00
RAVENSWOOD_GT_6 24253	29.54 1.81 0.00	30.18 1.67 0.00	30.49 1.67 0.00	28.18 1.51 0.00	31.06 1.67 0.00	34.13 1.87 0.00	41.50 2.56 0.00	38.46 2.49 0.00	36.85 2.44 0.00	30.49 2.07 0.00	49.08 3.53 0.00	76.23 5.31 0.00	77.56 5.46 0.00	47.55 3.47 0.00	39.15 2.93 -0.05	38.16 2.83 -0.27	36.38 2.75 0.00	32.05 2.41 0.00	33.69 2.51 0.00	54.23 3.89 0.00	35.13 2.49 0.00	27.64 1.89 0.00	23.79 1.61 0.00	28.88 1.83 0.00
RAVENSWOOD_GT_7 24255	29.54 1.81 0.00	30.18 1.67 0.00	30.49 1.67 0.00	28.18 1.51 0.00	31.06 1.67 0.00	34.13 1.87 0.00	41.50 2.56 0.00	38.46 2.49 0.00	36.85 2.44 0.00	30.49 2.07 0.00	49.08 3.53 0.00	76.23 5.31 0.00	77.56 5.46 0.00	47.55 3.47 0.00	39.15 2.93 -0.05	38.16 2.83 -0.27	36.38 2.75 0.00	32.05 2.41 0.00	33.69 2.51 0.00	54.23 3.89 0.00	35.13 2.49 0.00	27.64 1.89 0.00	23.79 1.61 0.00	28.88 1.83 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.53 1.79 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.66 0.00	34.10 1.84 0.00	41.46 2.52 0.00	38.43 2.47 0.00	36.83 2.42 0.00	30.46 2.05 0.00	49.04 3.48 0.00	76.18 5.26 0.00	77.50 5.40 0.00	47.52 3.44 0.00	39.13 2.90 -0.05	38.13 2.80 -0.27	36.36 2.73 0.00	32.03 2.39 0.00	33.65 2.48 0.00	54.16 3.83 0.00	35.10 2.47 0.00	27.62 1.87 0.00	23.78 1.60 0.00	28.87 1.82 0.00
RAVENSWOOD_GT_9 24257	29.53 1.79 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.66 0.00	34.10 1.84 0.00	41.46 2.52 0.00	38.43 2.47 0.00	36.83 2.42 0.00	30.46 2.05 0.00	49.04 3.48 0.00	76.18 5.26 0.00	77.50 5.40 0.00	47.52 3.44 0.00	39.13 2.90 -0.05	38.13 2.80 -0.27	36.36 2.73 0.00	32.03 2.39 0.00	33.65 2.48 0.00	54.16 3.83 0.00	35.10 2.47 0.00	27.62 1.87 0.00	23.78 1.60 0.00	28.87 1.82 0.00
RAVENSWOOD____1 23533	29.52 1.79 0.00	30.17 1.66 0.00	30.48 1.66 0.00	28.17 1.49 0.00	31.04 1.65 0.00	34.04 1.77 0.00	41.34 2.41 0.00	38.36 2.40 0.00	36.78 2.36 0.00	30.43 2.01 0.00	48.96 3.41 0.00	76.05 5.13 0.00	77.40 5.30 0.00	47.45 3.36 0.00	39.08 2.86 -0.05	38.08 2.75 -0.27	36.31 2.68 0.00	31.99 2.35 0.00	33.58 2.41 0.00	54.00 3.66 0.00	35.02 2.39 0.00	27.57 1.82 0.00	23.78 1.61 0.00	28.87 1.83 0.00
RAVENSWOOD____2 23534	29.37 1.64 0.00	30.07 1.56 0.00	30.40 1.59 0.00	28.10 1.43 0.00	30.95 1.56 0.00	33.86 1.59 0.00	40.99 2.06 0.00	38.04 2.07 0.00	36.47 2.05 0.00	30.18 1.76 0.00	48.55 3.00 0.00	75.41 4.50 0.00	76.76 4.66 0.00	47.06 2.97 0.00	38.75 2.53 -0.05	37.77 2.43 -0.27	36.01 2.38 0.00	31.73 2.09 0.00	33.31 2.13 0.00	53.55 3.21 0.00	34.73 2.09 0.00	27.34 1.59 0.00	23.64 1.46 0.00	28.78 1.73 0.00
RAVENSWOOD____3 23535	29.53 1.79 0.00	30.16 1.65 0.00	30.48 1.66 0.00	28.17 1.50 0.00	31.04 1.66 0.00	34.10 1.84 0.00	41.45 2.52 0.00	38.43 2.46 0.00	36.82 2.41 0.00	30.46 2.05 0.00	49.03 3.48 0.00	76.16 5.25 0.00	77.50 5.40 0.00	47.51 3.43 0.00	39.12 2.90 -0.05	38.13 2.80 -0.27	36.35 2.72 0.00	32.02 2.38 0.00	33.65 2.47 0.00	54.16 3.82 0.00	35.09 2.46 0.00	27.61 1.87 0.00	23.78 1.60 0.00	28.87 1.82 0.00
RAVENSWOOD____4 23820	29.49 1.76 0.00	30.14 1.63 0.00	30.45 1.63 0.00	28.15 1.48 0.00	31.02 1.63 0.00	34.02 1.75 0.00	41.31 2.37 0.00	38.33 2.36 0.00	36.75 2.33 0.00	30.40 1.99 0.00	48.91 3.36 0.00	75.98 5.06 0.00	77.34 5.24 0.00	47.40 3.32 0.00	39.04 2.82 -0.05	38.05 2.71 -0.27	36.28 2.65 0.00	31.96 2.32 0.00	33.55 2.38 0.00	53.95 3.61 0.00	34.99 2.36 0.00	27.54 1.80 0.00	23.76 1.58 0.00	28.84 1.80 0.00
RCPI_TRUST____DRP 24196	29.54 1.81 0.00	30.17 1.66 0.00	30.48 1.67 0.00	28.19 1.51 0.00	31.06 1.67 0.00	34.13 1.86 0.00	41.49 2.56 0.00	38.45 2.49 0.00	36.85 2.44 0.00	30.49 2.07 0.00	49.08 3.53 0.00	76.24 5.32 0.00	77.56 5.46 0.00	47.56 3.47 0.00	39.15 2.93 -0.05	38.17 2.83 -0.27	36.38 2.75 0.00	32.05 2.41 0.00	33.69 2.51 0.00	54.22 3.89 0.00	35.11 2.47 0.00	27.63 1.88 0.00	23.79 1.61 0.00	28.88 1.83 0.00
RENSSELAER____COGEN 23796	28.10 0.37 0.00	28.85 0.34 0.00	29.16 0.34 0.00	27.00 0.32 0.00	29.76 0.37 0.00	32.60 0.33 0.00	39.33 0.39 0.00	36.44 0.48 0.00	34.91 0.50 0.00	28.76 0.35 0.00	46.22 0.67 0.00	71.89 0.97 0.00	73.10 1.00 0.00	44.68 0.59 0.00	36.68 0.51 0.00	35.49 0.41 -0.01	34.02 0.39 0.00	29.99 0.35 0.00	31.50 0.32 0.00	50.73 0.39 0.00	32.96 0.32 0.00	26.08 0.33 0.00	22.49 0.31 0.00	27.27 0.22 0.00
REVERE_CPPR_DRP 24186	28.26 0.53 0.00	29.04 0.53 0.00	29.33 0.52 0.00	27.14 0.47 0.00	29.90 0.51 0.00	33.00 0.73 0.00	40.10 1.16 0.00	37.04 1.07 0.00	35.49 1.07 0.00	29.33 0.91 0.00	46.90 1.35 0.00	73.04 2.12 0.00	74.22 2.12 0.00	45.32 1.23 0.00	37.12 0.95 0.00	35.99 0.92 0.00	34.49 0.86 0.00	30.40 0.76 0.00	32.08 0.90 0.00	51.87 1.53 0.00	33.52 0.88 0.00	26.35 0.60 0.00	22.61 0.43 0.00	27.60 0.55 0.00
RIVERBAY____ 323610	29.46 1.73 0.00	30.04 1.54 0.00	30.36 1.54 0.00	28.04 1.37 0.00	30.92 1.53 0.00	33.92 1.66 0.00	41.28 2.35 0.00	38.39 2.43 0.00	36.81 2.40 0.00	30.41 2.00 0.00	48.92 3.37 0.00	75.98 5.06 0.00	77.43 5.33 0.00	47.43 3.35 0.00	39.08 2.86 -0.05	38.08 2.74 -0.27	36.30 2.67 0.00	31.98 2.34 0.00	33.55 2.38 0.00	53.91 3.57 0.00	35.05 2.42 0.00	27.58 1.83 0.00	23.75 1.58 0.00	28.78 1.73 0.00
ROCHESTER_9_IC 23652	27.66 -0.07 0.00	28.50 -0.02 0.00	28.82 0.00 0.00	26.63 -0.04 0.00	29.39 0.00 0.00	32.50 0.23 0.00	38.96 0.02 0.00	35.69 -0.28 0.00	33.81 -0.60 0.00	27.95 -0.46 0.00	44.50 -1.06 0.00	69.49 -1.43 0.00	70.66 -1.44 0.00	43.26 -0.83 0.00	35.34 -0.83 0.00	34.29 -0.78 0.00	32.88 -0.75 0.00	29.00 -0.64 0.00	30.53 -0.65 0.00	49.53 -0.80 0.00	32.05 -0.58 0.00	25.35 -0.40 0.00	21.98 -0.20 0.00	26.91 -0.14 0.00
ROSETON____1 23587	29.20 1.47 0.00	29.88 1.37 0.00	30.20 1.39 0.00	27.93 1.26 0.00	30.78 1.39 0.00	33.80 1.54 0.00	41.03 2.10 0.00	38.02 2.05 0.00	36.41 1.99 0.00	30.08 1.67 0.00	48.42 2.87 0.00	75.23 4.31 0.00	76.47 4.38 0.00	46.85 2.77 0.00	38.55 2.33 -0.05	37.58 2.26 -0.25	35.83 2.20 0.00	31.57 1.93 0.00	33.17 2.00 0.00	53.42 3.08 0.00	34.68 2.04 0.00	27.32 1.57 0.00	23.50 1.32 0.00	28.53 1.48 0.00
ROSETON____2 23588	29.20 1.47 0.00	29.88 1.37 0.00	30.20 1.39 0.00	27.93 1.26 0.00	30.78 1.39 0.00	33.80 1.54 0.00	41.03 2.10 0.00	38.02 2.05 0.00	36.41 1.99 0.00	30.08 1.67 0.00	48.42 2.87 0.00	75.23 4.31 0.00	76.47 4.38 0.00	46.85 2.77 0.00	38.55 2.33 -0.05	37.58 2.26 -0.25	35.83 2.20 0.00	31.57 1.93 0.00	33.17 2.00 0.00	53.42 3.08 0.00	34.68 2.04 0.00	27.32 1.57 0.00	23.50 1.32 0.00	28.53 1.48 0.00



RUSSELL___1 23602	27.82 0.09 0.00	28.64 0.13 0.00	28.96 0.15 0.00	26.76 0.09 0.00	29.54 0.15 0.00	32.66 0.40 0.00	39.21 0.27 0.00	35.94 -0.03 0.00	34.06 -0.35 0.00	28.15 -0.26 0.00	44.82 -0.73 0.00	70.00 -0.92 0.00	71.21 -0.89 0.00	43.60 -0.48 0.00	35.62 -0.55 0.00	34.56 -0.51 0.00	33.13 -0.50 0.00	29.22 -0.42 0.00	30.77 -0.40 0.00	49.94 -0.40 0.00	32.31 -0.33 0.00	25.54 -0.21 0.00	22.13 -0.05 0.00	27.07 0.02 0.00
RUSSELL___2 23532	27.82 0.09 0.00	28.64 0.13 0.00	28.96 0.15 0.00	26.76 0.09 0.00	29.54 0.15 0.00	32.66 0.40 0.00	39.21 0.27 0.00	35.94 -0.03 0.00	34.06 -0.35 0.00	28.15 -0.26 0.00	44.82 -0.73 0.00	70.00 -0.92 0.00	71.21 -0.89 0.00	43.60 -0.48 0.00	35.62 -0.55 0.00	34.56 -0.51 0.00	33.13 -0.50 0.00	29.22 -0.42 0.00	30.77 -0.40 0.00	49.94 -0.40 0.00	32.31 -0.33 0.00	25.54 -0.21 0.00	22.13 -0.05 0.00	27.07 0.02 0.00
RUSSELL___3 23549	27.82 0.09 0.00	28.64 0.13 0.00	28.96 0.15 0.00	26.76 0.09 0.00	29.54 0.15 0.00	32.66 0.40 0.00	39.21 0.27 0.00	35.94 -0.03 0.00	34.06 -0.35 0.00	28.15 -0.26 0.00	44.82 -0.73 0.00	70.00 -0.92 0.00	71.21 -0.89 0.00	43.60 -0.48 0.00	35.62 -0.55 0.00	34.56 -0.51 0.00	33.13 -0.50 0.00	29.22 -0.42 0.00	30.77 -0.40 0.00	49.94 -0.40 0.00	32.31 -0.33 0.00	25.54 -0.21 0.00	22.13 -0.05 0.00	27.07 0.02 0.00
RUSSELL___4 23556	27.82 0.09 0.00	28.64 0.13 0.00	28.96 0.15 0.00	26.76 0.09 0.00	29.54 0.15 0.00	32.66 0.40 0.00	39.21 0.27 0.00	35.94 -0.03 0.00	34.06 -0.35 0.00	28.15 -0.26 0.00	44.82 -0.73 0.00	70.00 -0.92 0.00	71.21 -0.89 0.00	43.60 -0.48 0.00	35.62 -0.55 0.00	34.56 -0.51 0.00	33.13 -0.50 0.00	29.22 -0.42 0.00	30.77 -0.40 0.00	49.94 -0.40 0.00	32.31 -0.33 0.00	25.54 -0.21 0.00	22.13 -0.05 0.00	27.07 0.02 0.00
RUSSELL___STATION 23914	27.82 0.09 0.00	28.64 0.13 0.00	28.96 0.15 0.00	26.76 0.09 0.00	29.54 0.15 0.00	32.66 0.40 0.00	39.21 0.27 0.00	35.94 -0.03 0.00	34.06 -0.35 0.00	28.15 -0.26 0.00	44.82 -0.73 0.00	70.00 -0.92 0.00	71.21 -0.89 0.00	43.60 -0.48 0.00	35.62 -0.55 0.00	34.56 -0.51 0.00	33.13 -0.50 0.00	29.22 -0.42 0.00	30.77 -0.40 0.00	49.94 -0.40 0.00	32.31 -0.33 0.00	25.54 -0.21 0.00	22.13 -0.05 0.00	27.07 0.02 0.00
S SALMON___HYD 24043	27.51 -0.22 0.00	28.26 -0.25 0.00	28.54 -0.28 0.00	26.38 -0.29 0.00	29.03 -0.36 0.00	31.96 -0.31 0.00	38.68 -0.26 0.00	35.71 -0.26 0.00	34.16 -0.26 0.00	28.14 -0.27 0.00	44.91 -0.64 0.00	69.91 -1.01 0.00	71.03 -1.07 0.00	43.36 -0.73 0.00	35.49 -0.68 0.00	34.41 -0.67 0.00	33.00 -0.64 0.00	29.09 -0.55 0.00	30.65 -0.52 0.00	49.53 -0.80 0.00	32.09 -0.54 0.00	25.35 -0.39 0.00	21.84 -0.34 0.00	26.67 -0.38 0.00
SELKIRK___I 23801	28.21 0.48 0.00	28.99 0.49 0.00	29.31 0.50 0.00	27.14 0.47 0.00	29.91 0.51 0.00	32.76 0.49 0.00	39.54 0.60 0.00	36.59 0.62 0.00	34.96 0.54 0.00	28.74 0.33 0.00	46.07 0.52 0.00	71.68 0.77 0.00	72.90 0.80 0.00	44.58 0.49 0.00	36.61 0.44 0.00	35.44 0.38 0.00	33.99 0.36 0.00	29.95 0.31 0.00	31.42 0.24 0.00	50.63 0.29 0.00	32.97 0.34 0.00	26.24 0.50 0.00	22.60 0.42 0.00	27.45 0.40 0.00
SELKIRK___II 23799	28.20 0.47 0.00	28.99 0.48 0.00	29.31 0.49 0.00	27.14 0.47 0.00	29.90 0.51 0.00	32.76 0.49 0.00	39.53 0.59 0.00	36.58 0.61 0.00	34.96 0.54 0.00	28.74 0.32 0.00	46.07 0.52 0.00	71.67 0.75 0.00	72.89 0.79 0.00	44.57 0.49 0.00	36.60 0.43 0.00	35.43 0.36 0.00	33.97 0.34 0.00	29.95 0.31 0.00	31.41 0.24 0.00	50.61 0.28 0.00	32.97 0.33 0.00	26.24 0.49 0.00	22.60 0.42 0.00	27.45 0.40 0.00
SENECA OSWGO___HYD 24041	27.48 -0.25 0.00	28.27 -0.23 0.00	28.58 -0.24 0.00	26.44 -0.23 0.00	29.14 -0.24 0.00	32.06 -0.20 0.00	38.68 -0.26 0.00	35.67 -0.30 0.00	34.05 -0.37 0.00	28.12 -0.30 0.00	44.98 -0.57 0.00	70.05 -0.87 0.00	71.23 -0.86 0.00	43.51 -0.57 0.00	35.68 -0.49 0.00	34.58 -0.49 0.00	33.18 -0.45 0.00	29.26 -0.38 0.00	30.82 -0.36 0.00	49.88 -0.46 0.00	32.26 -0.37 0.00	25.44 -0.30 0.00	21.94 -0.24 0.00	26.74 -0.31 0.00
SENECA___ENERGY 23797	27.51 -0.22 0.00	28.28 -0.23 0.00	28.62 -0.20 0.00	26.52 -0.15 0.00	29.29 -0.10 0.00	32.33 0.06 0.00	39.00 0.06 0.00	35.92 -0.05 0.00	34.19 -0.23 0.00	28.29 -0.13 0.00	45.14 -0.42 0.00	70.21 -0.71 0.00	71.23 -0.87 0.00	43.64 -0.45 0.00	35.76 -0.41 0.00	34.78 -0.29 0.00	33.33 -0.30 0.00	29.54 -0.10 0.00	31.28 0.10 0.00	50.70 0.36 0.00	32.67 0.04 0.00	25.73 -0.02 0.00	22.16 -0.01 0.00	27.03 -0.02 0.00
SHOEMAKER___GT 23640	29.09 1.36 0.00	29.80 1.29 0.00	30.12 1.30 0.00	27.86 1.18 0.00	30.70 1.31 0.00	33.71 1.45 0.00	40.91 1.98 0.00	37.90 1.93 0.00	36.28 1.86 0.00	29.97 1.55 0.00	48.21 2.66 0.00	74.94 4.02 0.00	76.20 4.10 0.00	46.67 2.58 0.00	38.37 2.16 -0.05	37.38 2.09 -0.22	35.65 2.02 0.00	31.42 1.78 0.00	33.03 1.85 0.00	53.24 2.90 0.00	34.55 1.91 0.00	27.20 1.45 0.00	23.38 1.21 0.00	28.40 1.35 0.00
SHOREHAM_IC_1 23715	30.24 2.51 0.00	30.93 2.42 0.00	31.39 2.57 0.00	29.02 2.35 0.00	32.10 2.71 0.00	35.27 3.00 0.00	42.70 3.76 0.00	39.44 3.48 0.00	37.80 3.38 0.00	31.34 2.92 0.00	50.99 5.40 -0.04	79.01 8.09 0.00	79.99 7.89 0.00	49.16 5.07 0.00	41.55 4.27 -1.12	39.83 4.11 -0.65	37.43 3.80 0.00	32.89 3.25 0.00	34.78 3.61 0.00	56.09 5.76 0.00	36.13 3.50 0.00	28.32 2.57 0.00	26.64 2.11 -2.35	29.68 2.64 0.00
SHOREHAM_IC_2 23716	30.24 2.51 0.00	30.93 2.42 0.00	31.39 2.57 0.00	29.02 2.35 0.00	32.10 2.71 0.00	35.27 3.00 0.00	42.70 3.76 0.00	39.44 3.48 0.00	37.80 3.38 0.00	31.34 2.92 0.00	50.99 5.40 -0.04	79.01 8.09 0.00	79.99 7.89 0.00	49.16 5.07 0.00	41.55 4.27 -1.12	39.83 4.11 -0.65	37.43 3.80 0.00	32.89 3.25 0.00	34.78 3.61 0.00	56.09 5.76 0.00	36.13 3.50 0.00	28.32 2.57 0.00	26.64 2.11 -2.35	29.68 2.64 0.00
SISSONVILLE___ 23735	24.58 -3.15 0.00	25.06 -3.45 0.00	25.34 -3.47 0.00	23.35 -3.32 0.00	25.60 -3.79 0.00	28.54 -3.73 0.00	34.12 -4.81 0.00	31.07 -4.91 0.00	30.69 -3.73 0.00	25.44 -2.97 0.00	40.17 -5.39 0.00	62.25 -8.67 0.00	62.92 -9.17 0.00	37.70 -6.39 0.00	30.18 -5.99 0.00	29.50 -5.57 0.00	28.28 -5.35 0.00	24.79 -4.85 0.00	25.68 -5.49 0.00	41.45 -8.89 0.00	27.31 -5.33 0.00	21.70 -4.05 0.00	19.05 -3.13 0.00	24.63 -2.42 0.00
SITHE_IND_GS1 24169	27.05 -0.69 0.00	27.82 -0.69 0.00	28.12 -0.69 0.00	26.02 -0.65 0.00	28.68 -0.71 0.00	31.53 -0.74 0.00	37.99 -0.94 0.00	35.04 -0.93 0.00	33.47 -0.94 0.00	27.64 -0.77 0.00	44.23 -1.32 0.00	68.88 -2.03 0.00	70.01 -2.08 0.00	42.83 -1.26 0.00	35.11 -1.06 0.00	34.06 -1.01 0.00	32.67 -0.96 0.00	28.81 -0.83 0.00	30.33 -0.85 0.00	49.01 -1.33 0.00	31.76 -0.88 0.00	25.06 -0.69 0.00	21.60 -0.58 0.00	26.36 -0.69 0.00
SITHE_IND_GS2 24170	27.05 -0.69 0.00	27.82 -0.69 0.00	28.12 -0.69 0.00	26.02 -0.65 0.00	28.68 -0.71 0.00	31.53 -0.74 0.00	37.99 -0.94 0.00	35.04 -0.93 0.00	33.47 -0.94 0.00	27.64 -0.77 0.00	44.23 -1.32 0.00	68.88 -2.03 0.00	70.01 -2.08 0.00	42.83 -1.26 0.00	35.11 -1.06 0.00	34.06 -1.01 0.00	32.67 -0.96 0.00	28.81 -0.83 0.00	30.33 -0.85 0.00	49.01 -1.33 0.00	31.76 -0.88 0.00	25.06 -0.69 0.00	21.60 -0.58 0.00	26.36 -0.69 0.00
SITHE_IND_GS3 24171	27.05 -0.69 0.00	27.82 -0.69 0.00	28.12 -0.69 0.00	26.02 -0.65 0.00	28.68 -0.71 0.00	31.53 -0.74 0.00	37.99 -0.94 0.00	35.04 -0.93 0.00	33.47 -0.94 0.00	27.64 -0.77 0.00	44.23 -1.32 0.00	68.88 -2.03 0.00	70.01 -2.08 0.00	42.83 -1.26 0.00	35.11 -1.06 0.00	34.06 -1.01 0.00	32.67 -0.96 0.00	28.81 -0.83 0.00	30.33 -0.85 0.00	49.01 -1.33 0.00	31.76 -0.88 0.00	25.06 -0.69 0.00	21.60 -0.58 0.00	26.36 -0.69 0.00



SITHE_IND_GS4 24172	27.05 -0.69 0.00	27.82 -0.69 0.00	28.12 -0.69 0.00	26.02 -0.65 0.00	28.68 -0.71 0.00	31.53 -0.74 0.00	37.99 -0.94 0.00	35.04 -0.93 0.00	33.47 -0.94 0.00	27.64 -0.77 0.00	44.23 -1.32 0.00	68.88 -2.03 0.00	70.01 -2.08 0.00	42.83 -1.26 0.00	35.11 -1.06 0.00	34.06 -1.01 0.00	32.67 -0.96 0.00	28.81 -0.83 0.00	30.33 -0.85 0.00	49.01 -1.33 0.00	31.76 -0.88 0.00	25.06 -0.69 0.00	21.60 -0.58 0.00	26.36 -0.69 0.00
SITHE___BATAVIA 24024	27.66 -0.07 0.00	28.55 0.04 0.00	28.88 0.07 0.00	26.68 0.01 0.00	29.47 0.08 0.00	32.67 0.40 0.00	38.64 -0.30 0.00	34.88 -1.09 0.00	32.86 -1.56 0.00	27.19 -1.22 0.00	43.08 -2.48 0.00	67.38 -3.54 0.00	68.52 -3.58 0.00	41.94 -2.15 0.00	34.22 -1.95 0.00	33.20 -1.87 0.00	31.82 -1.81 0.00	28.11 -1.53 0.00	29.58 -1.60 0.00	48.17 -2.17 0.00	31.26 -1.38 0.00	24.78 -0.97 0.00	21.75 -0.43 0.00	26.81 -0.24 0.00
SITHE___INDEPEND 23800	27.05 -0.69 0.00	27.82 -0.69 0.00	28.12 -0.69 0.00	26.02 -0.65 0.00	28.68 -0.71 0.00	31.53 -0.74 0.00	37.99 -0.94 0.00	35.04 -0.93 0.00	33.47 -0.94 0.00	27.64 -0.77 0.00	44.23 -1.32 0.00	68.88 -2.03 0.00	70.01 -2.08 0.00	42.83 -1.26 0.00	35.11 -1.06 0.00	34.06 -1.01 0.00	32.67 -0.96 0.00	28.81 -0.83 0.00	30.33 -0.85 0.00	49.01 -1.33 0.00	31.76 -0.88 0.00	25.06 -0.69 0.00	21.60 -0.58 0.00	26.36 -0.69 0.00
SITHE___MASSENA 23902	24.32 -3.41 0.00	24.78 -3.73 0.00	25.08 -3.74 0.00	23.14 -3.54 0.00	25.38 -4.01 0.00	28.26 -4.01 0.00	33.58 -5.36 0.00	25.65 -5.58 4.74	25.35 -4.71 4.36	24.67 -3.74 0.00	39.50 -6.05 0.00	61.60 -9.32 0.00	62.76 -9.34 0.00	37.45 -6.63 0.00	30.14 -6.03 0.00	29.57 -5.51 0.00	19.87 -5.25 8.51	20.90 -4.73 4.01	25.72 -5.45 0.00	41.52 -8.82 0.00	27.38 -5.26 0.00	21.70 -4.04 0.00	19.10 -3.08 0.00	24.66 -2.39 0.00
SITHE___OGDNSBRG 24021	24.67 -3.06 0.00	25.11 -3.40 0.00	25.40 -3.42 0.00	23.43 -3.25 0.00	25.71 -3.68 0.00	28.70 -3.56 0.00	34.26 -4.68 0.00	31.08 -4.89 0.00	30.42 -3.99 0.00	25.26 -3.15 0.00	40.35 -5.20 0.00	62.89 -8.03 0.00	63.88 -8.23 0.00	38.09 -6.00 0.00	30.62 -5.55 0.00	30.00 -5.07 0.00	28.78 -4.85 0.00	25.26 -4.38 0.00	26.16 -5.01 0.00	42.25 -8.08 0.00	27.82 -4.82 0.00	22.03 -3.72 0.00	19.33 -2.85 0.00	24.95 -2.10 0.00
SITHE___STERLING 23777	28.13 0.40 0.00	28.93 0.42 0.00	29.22 0.40 0.00	27.03 0.36 0.00	29.80 0.40 0.00	32.83 0.56 0.00	39.83 0.89 0.00	36.76 0.80 0.00	35.21 0.79 0.00	29.09 0.68 0.00	46.53 0.98 0.00	72.46 1.54 0.00	73.68 1.58 0.00	45.02 0.93 0.00	36.88 0.71 0.00	35.78 0.71 0.00	34.29 0.66 0.00	30.24 0.60 0.00	31.89 0.72 0.00	51.59 1.25 0.00	33.32 0.69 0.00	26.22 0.48 0.00	22.52 0.34 0.00	27.46 0.42 0.00
SOUTH CAIRO___GT 23612	29.29 1.55 0.00	29.97 1.47 0.00	30.28 1.47 0.00	28.00 1.33 0.00	30.88 1.49 0.00	33.96 1.70 0.00	41.27 2.33 0.00	38.35 2.38 0.00	36.75 2.34 0.00	30.33 1.91 0.00	48.78 3.23 0.00	75.84 4.92 0.00	77.06 4.96 0.00	47.11 3.03 0.00	38.72 2.51 -0.03	37.64 2.41 -0.16	35.94 2.31 0.00	31.67 2.03 0.00	33.32 2.14 0.00	53.73 3.39 0.00	34.86 2.23 0.00	27.53 1.79 0.00	23.61 1.43 0.00	28.58 1.54 0.00
SOUTH HAMPTN___IC 23720	30.58 2.85 0.00	31.22 2.71 0.00	31.66 2.84 0.00	29.26 2.59 0.00	32.37 2.98 0.00	35.59 3.32 0.00	43.18 4.24 0.00	39.96 3.99 0.00	38.33 3.92 0.00	31.84 3.43 0.00	51.92 6.32 -0.04	80.52 9.60 0.00	81.61 9.51 0.00	50.14 6.05 0.00	42.31 5.03 -1.12	40.55 4.84 -0.65	38.11 4.48 0.00	33.47 3.83 0.00	35.41 4.23 0.00	57.15 6.81 0.00	36.79 4.15 0.00	28.78 3.03 0.00	26.97 2.44 -2.35	30.01 2.97 0.00
SOUTHOLD___IC 23719	32.04 4.31 0.00	32.77 4.26 0.00	33.26 4.44 0.00	30.75 4.08 0.00	34.06 4.67 0.00	37.54 5.28 0.00	45.68 6.74 0.00	42.18 6.21 0.00	40.35 5.93 0.00	33.50 5.08 0.00	54.60 9.00 -0.04	84.67 13.76 0.00	85.71 13.61 0.00	52.62 8.53 0.00	44.34 7.05 -1.12	42.53 6.82 -0.65	40.06 6.43 0.00	35.24 5.60 0.00	37.38 6.20 0.00	60.34 10.00 0.00	38.75 6.11 0.00	30.27 4.52 0.00	28.17 3.64 -2.35	31.36 4.31 0.00
ST LAWRENCE___ 23600	24.13 -3.60 0.00	24.58 -3.93 0.00	24.88 -3.94 0.00	22.95 -3.72 0.00	25.17 -4.22 0.00	28.01 -4.26 0.00	33.25 -5.69 0.00	25.34 -5.90 4.74	25.03 -5.03 4.36	24.40 -4.02 0.00	39.08 -6.47 0.00	60.99 -9.93 0.00	62.20 -9.90 0.00	37.17 -6.91 0.00	29.94 -6.23 0.00	29.39 -5.68 0.00	19.72 -5.40 8.51	20.78 -4.84 4.01	25.55 -5.63 0.00	41.24 -9.09 0.00	27.15 -5.48 0.00	21.53 -4.21 0.00	18.98 -3.20 0.00	24.50 -2.55 0.00
STATION 5_MISC_HYD 23604	27.66 -0.07 0.00	28.50 -0.02 0.00	28.82 0.00 0.00	26.63 -0.04 0.00	29.39 0.00 0.00	32.50 0.23 0.00	38.96 0.02 0.00	35.69 -0.28 0.00	33.81 -0.60 0.00	27.95 -0.46 0.00	44.50 -1.06 0.00	69.49 -1.43 0.00	70.66 -1.44 0.00	43.26 -0.83 0.00	35.34 -0.83 0.00	34.29 -0.78 0.00	32.88 -0.75 0.00	29.00 -0.64 0.00	30.53 -0.65 0.00	49.53 -0.80 0.00	32.05 -0.58 0.00	25.35 -0.40 0.00	21.98 -0.20 0.00	26.91 -0.14 0.00
STEEL___WIND 323596	27.62 -0.11 0.00	28.53 0.02 0.00	28.88 0.07 0.00	26.68 0.01 0.00	29.44 0.05 0.00	32.56 0.30 0.00	38.54 -0.40 0.00	34.85 -1.12 0.00	32.79 -1.63 0.00	27.09 -1.33 0.00	42.89 -2.66 0.00	67.08 -3.84 0.00	68.05 -4.05 0.00	41.66 -2.42 0.00	33.99 -2.18 0.00	33.00 -2.07 0.00	31.64 -1.99 0.00	28.00 -1.64 0.00	29.48 -1.69 0.00	48.04 -2.29 0.00	31.06 -1.58 0.00	24.63 -1.12 0.00	21.59 -0.59 0.00	26.68 -0.37 0.00
STEUBEN_REC_LFGE 323667	28.45 0.72 0.00	29.34 0.83 0.00	29.69 0.87 0.00	27.46 0.79 0.00	30.19 0.80 0.00	33.29 1.03 0.00	39.72 0.78 0.00	36.24 0.27 0.00	34.46 0.04 0.00	28.42 0.00 0.00	45.25 -0.30 0.00	70.51 -0.41 0.00	71.49 -0.61 0.00	43.70 -0.39 0.00	35.68 -0.49 0.00	34.43 -0.64 0.00	33.00 -0.63 0.00	29.24 -0.40 0.00	31.12 -0.06 0.00	50.76 0.42 0.00	32.59 -0.05 0.00	25.79 0.04 0.00	22.29 0.11 0.00	27.36 0.31 0.00
STONY___BROOK 24151	29.84 2.11 0.00	30.71 2.20 0.00	31.20 2.39 0.00	28.87 2.19 0.00	31.93 2.53 0.00	35.04 2.77 0.00	42.12 3.18 0.00	38.87 2.90 0.00	37.26 2.84 0.00	30.89 2.47 0.00	50.32 4.72 -0.04	77.93 7.02 0.00	78.91 6.81 0.00	48.50 4.41 0.00	41.04 3.76 -1.12	39.33 3.61 -0.65	36.92 3.29 0.00	32.42 2.79 0.00	34.28 3.11 0.00	55.24 4.90 0.00	35.59 2.96 0.00	27.91 2.16 0.00	26.32 1.79 -2.35	29.48 2.43 0.00
STURGEON_POOL_HYD 23609	28.93 1.20 0.00	29.56 1.05 0.00	29.86 1.05 0.00	27.62 0.95 0.00	30.44 1.05 0.00	33.49 1.22 0.00	40.78 1.84 0.00	37.85 1.88 0.00	36.27 1.85 0.00	30.03 1.61 0.00	48.45 2.90 0.00	75.25 4.34 0.00	76.56 4.46 0.00	46.89 2.80 0.00	38.55 2.34 -0.04	37.51 2.26 -0.19	35.84 2.21 0.00	31.56 1.92 0.00	33.20 2.03 0.00	53.49 3.15 0.00	34.64 2.01 0.00	27.23 1.48 0.00	23.36 1.18 0.00	28.32 1.27 0.00
SYNERGY___BIOGAS 323694	27.66 -0.07 0.00	28.55 0.04 0.00	28.88 0.07 0.00	26.68 0.01 0.00	29.47 0.08 0.00	32.67 0.40 0.00	38.64 -0.30 0.00	34.88 -1.09 0.00	32.86 -1.56 0.00	27.19 -1.22 0.00	43.08 -2.48 0.00	67.38 -3.54 0.00	68.52 -3.58 0.00	41.94 -2.15 0.00	34.22 -1.95 0.00	33.20 -1.87 0.00	31.82 -1.81 0.00	28.11 -1.53 0.00	29.58 -1.60 0.00	48.17 -2.17 0.00	31.26 -1.38 0.00	24.78 -0.97 0.00	21.75 -0.43 0.00	26.81 -0.24 0.00
SYRACUSE___ENERGY_ST1 323597	27.82 0.09 0.00	28.66 0.15 0.00	29.00 0.18 0.00	26.85 0.18 0.00	29.61 0.22 0.00	32.62 0.36 0.00	39.40 0.46 0.00	36.34 0.37 0.00	34.68 0.26 0.00	28.63 0.21 0.00	45.80 0.25 0.00	71.27 0.36 0.00	72.42 0.32 0.00	44.31 0.23 0.00	36.32 0.15 0.00	35.25 0.19 0.00	33.80 0.17 0.00	29.82 0.18 0.00	31.46 0.28 0.00	50.92 0.58 0.00	32.92 0.29 0.00	25.92 0.17 0.00	22.31 0.13 0.00	27.18 0.13 0.00



SYRACUSE___ENERGY_ST2 323598	27.82 0.09 0.00	28.66 0.15 0.00	29.00 0.18 0.00	26.85 0.18 0.00	29.61 0.22 0.00	32.62 0.36 0.00	39.40 0.46 0.00	36.34 0.37 0.00	34.68 0.26 0.00	28.63 0.21 0.00	45.80 0.25 0.00	71.27 0.36 0.00	72.42 0.32 0.00	44.31 0.23 0.00	36.32 0.15 0.00	35.25 0.19 0.00	33.80 0.17 0.00	29.82 0.18 0.00	31.46 0.28 0.00	50.92 0.58 0.00	32.92 0.29 0.00	25.92 0.17 0.00	22.31 0.13 0.00	27.18 0.13 0.00
SYRACUSE___POWER 24017	27.71 -0.03 0.00	28.51 0.00 0.00	28.82 0.01 0.00	26.67 0.00 0.00	29.40 0.01 0.00	32.33 0.07 0.00	39.03 0.09 0.00	36.04 0.07 0.00	34.44 0.03 0.00	28.45 0.04 0.00	45.52 -0.03 0.00	70.87 -0.05 0.00	72.05 -0.05 0.00	44.08 0.00 0.00	36.14 -0.03 0.00	35.05 -0.02 0.00	33.61 -0.02 0.00	29.64 0.00 0.00	31.25 0.07 0.00	50.56 0.23 0.00	32.69 0.05 0.00	25.73 -0.02 0.00	22.15 -0.03 0.00	27.01 -0.04 0.00
TRIGEN___CC 323695	29.61 1.88 0.00	30.27 1.76 0.00	30.64 1.83 0.00	28.33 1.65 0.00	31.28 1.89 0.00	34.37 2.10 0.00	41.63 2.70 0.00	38.53 2.56 0.00	36.89 2.48 0.00	30.50 2.09 0.00	49.45 3.86 -0.04	76.64 5.72 0.00	77.90 5.80 0.00	47.87 3.78 0.00	40.44 3.16 -1.12	38.77 3.05 -0.65	36.50 2.87 0.00	32.07 2.44 0.00	33.81 2.63 0.00	54.43 4.10 0.00	35.20 2.57 0.00	27.70 1.95 0.00	26.18 1.65 -2.35	29.05 2.00 0.00
UNION___PROCESSING_DRP 323587	27.58 -0.15 0.00	28.42 -0.09 0.00	28.73 -0.09 0.00	26.56 -0.11 0.00	29.32 -0.07 0.00	32.40 0.14 0.00	38.83 -0.10 0.00	35.56 -0.41 0.00	33.69 -0.73 0.00	27.84 -0.57 0.00	44.32 -1.24 0.00	69.21 -1.71 0.00	70.38 -1.72 0.00	43.09 -0.99 0.00	35.21 -0.96 0.00	34.16 -0.91 0.00	32.75 -0.89 0.00	28.89 -0.75 0.00	30.40 -0.77 0.00	49.33 -1.01 0.00	31.92 -0.71 0.00	25.26 -0.49 0.00	21.90 -0.27 0.00	26.82 -0.22 0.00
UPPER HUDSON___HYD 24058	28.72 0.99 0.00	29.41 0.90 0.00	29.69 0.87 0.00	27.46 0.79 0.00	30.32 0.93 0.00	33.37 1.10 0.00	40.51 1.57 0.00	37.77 1.80 0.00	36.37 1.96 0.00	29.98 1.57 0.00	48.22 2.67 0.00	75.13 4.22 0.00	76.34 4.24 0.00	46.59 2.50 0.00	38.22 2.05 0.00	36.72 1.63 -0.02	35.19 1.56 0.00	30.92 1.28 0.00	32.35 1.17 0.00	52.11 1.77 0.00	33.78 1.14 0.00	26.66 0.92 0.00	22.79 0.61 0.00	27.76 0.71 0.00
UPPER RAQUET___HYD 24056	24.58 -3.15 0.00	25.06 -3.45 0.00	25.34 -3.47 0.00	23.35 -3.32 0.00	25.60 -3.79 0.00	28.54 -3.73 0.00	34.12 -4.81 0.00	31.07 -4.91 0.00	30.69 -3.73 0.00	25.44 -2.97 0.00	40.17 -5.39 0.00	62.25 -8.67 0.00	62.92 -9.17 0.00	37.70 -6.39 0.00	30.18 -5.99 0.00	29.50 -5.57 0.00	28.28 -5.35 0.00	24.79 -4.85 0.00	25.68 -5.49 0.00	41.45 -8.89 0.00	27.31 -5.33 0.00	21.70 -4.05 0.00	19.05 -3.13 0.00	24.63 -2.42 0.00
VISCHER___FERRY HYD 24020	28.64 0.90 0.00	29.35 0.84 0.00	29.66 0.84 0.00	27.43 0.76 0.00	30.27 0.88 0.00	33.22 0.96 0.00	40.19 1.25 0.00	37.39 1.42 0.00	35.89 1.48 0.00	29.57 1.15 0.00	47.58 2.03 0.00	74.09 3.17 0.00	75.28 3.18 0.00	45.96 1.87 0.00	37.76 1.59 0.00	36.48 1.40 -0.01	34.99 1.36 0.00	30.84 1.20 0.00	32.36 1.19 0.00	52.22 1.88 0.00	33.85 1.22 0.00	26.63 0.88 0.00	22.87 0.70 0.00	27.75 0.70 0.00
WADING RIVER_IC_1 23522	30.28 2.55 0.00	30.97 2.46 0.00	31.44 2.62 0.00	29.06 2.39 0.00	32.14 2.75 0.00	35.32 3.05 0.00	42.76 3.82 0.00	39.50 3.53 0.00	37.85 3.43 0.00	31.37 2.96 0.00	51.06 5.47 -0.04	79.11 8.19 0.00	80.10 8.00 0.00	49.21 5.13 0.00	41.60 4.31 -1.12	39.88 4.16 -0.65	37.48 3.85 0.00	32.93 3.29 0.00	34.83 3.65 0.00	56.16 5.83 0.00	36.17 3.54 0.00	28.36 2.61 0.00	26.66 2.14 -2.35	29.72 2.68 0.00
WADING RIVER_IC_2 23547	30.28 2.55 0.00	30.97 2.46 0.00	31.44 2.62 0.00	29.06 2.39 0.00	32.14 2.75 0.00	35.32 3.05 0.00	42.76 3.82 0.00	39.50 3.53 0.00	37.85 3.43 0.00	31.37 2.96 0.00	51.06 5.47 -0.04	79.11 8.19 0.00	80.10 8.00 0.00	49.21 5.13 0.00	41.60 4.31 -1.12	39.88 4.16 -0.65	37.48 3.85 0.00	32.93 3.29 0.00	34.83 3.65 0.00	56.16 5.83 0.00	36.17 3.54 0.00	28.36 2.61 0.00	26.66 2.14 -2.35	29.72 2.68 0.00
WADING RIVER_IC_3 23601	30.28 2.55 0.00	30.97 2.46 0.00	31.44 2.62 0.00	29.06 2.39 0.00	32.14 2.75 0.00	35.32 3.05 0.00	42.76 3.82 0.00	39.50 3.53 0.00	37.85 3.43 0.00	31.37 2.96 0.00	51.06 5.47 -0.04	79.11 8.19 0.00	80.10 8.00 0.00	49.21 5.13 0.00	41.60 4.31 -1.12	39.88 4.16 -0.65	37.48 3.85 0.00	32.93 3.29 0.00	34.83 3.65 0.00	56.16 5.83 0.00	36.17 3.54 0.00	28.36 2.61 0.00	26.66 2.14 -2.35	29.72 2.68 0.00
WALDEN___HYDRO 24148	29.23 1.50 0.00	29.91 1.40 0.00	30.23 1.42 0.00	27.96 1.29 0.00	30.81 1.42 0.00	33.84 1.58 0.00	41.12 2.18 0.00	38.09 2.12 0.00	36.47 2.05 0.00	30.14 1.72 0.00	48.52 2.97 0.00	75.40 4.48 0.00	76.68 4.58 0.00	46.96 2.87 0.00	38.63 2.41 -0.04	37.62 2.34 -0.22	35.91 2.28 0.00	31.63 1.99 0.00	33.26 2.09 0.00	53.58 3.24 0.00	34.76 2.12 0.00	27.37 1.62 0.00	23.53 1.36 0.00	28.56 1.51 0.00
WARRENSBURG____ 23737	28.72 0.99 0.00	29.41 0.90 0.00	29.69 0.87 0.00	27.46 0.79 0.00	30.32 0.93 0.00	33.37 1.10 0.00	40.51 1.57 0.00	37.77 1.80 0.00	36.37 1.96 0.00	29.98 1.57 0.00	48.22 2.67 0.00	75.13 4.22 0.00	76.34 4.24 0.00	46.59 2.50 0.00	38.22 2.05 0.00	36.72 1.63 -0.02	35.19 1.56 0.00	30.92 1.28 0.00	32.35 1.17 0.00	52.11 1.77 0.00	33.78 1.14 0.00	26.66 0.92 0.00	22.79 0.61 0.00	27.76 0.71 0.00
WATERSIDE___6 8 9 23538	29.49 1.76 0.00	30.14 1.63 0.00	30.45 1.63 0.00	28.15 1.48 0.00	31.02 1.63 0.00	34.02 1.75 0.00	41.31 2.37 0.00	38.33 2.36 0.00	36.75 2.33 0.00	30.40 1.99 0.00	48.91 3.36 0.00	75.98 5.06 0.00	77.34 5.24 0.00	47.40 3.32 0.00	39.04 2.82 -0.05	38.05 2.71 -0.27	36.28 2.65 0.00	31.96 2.32 0.00	33.55 2.38 0.00	53.95 3.61 0.00	34.99 2.36 0.00	27.54 1.80 0.00	23.76 1.58 0.00	28.84 1.80 0.00
WDELAWARE___HYD 323627	28.66 0.93 0.00	29.36 0.84 0.00	29.65 0.84 0.00	27.43 0.76 0.00	30.24 0.85 0.00	33.28 1.01 0.00	40.50 1.56 0.00	37.58 1.61 0.00	35.99 1.57 0.00	29.76 1.34 0.00	47.85 2.29 0.00	74.38 3.47 0.00	75.57 3.48 0.00	46.24 2.15 0.00	37.97 1.76 -0.04	36.92 1.68 -0.17	35.28 1.65 0.00	31.09 1.45 0.00	32.76 1.59 0.00	52.88 2.55 0.00	34.25 1.62 0.00	26.93 1.18 0.00	23.10 0.92 0.00	28.03 0.98 0.00
WEST BABYLON___IC 23714	30.06 2.33 0.00	30.71 2.20 0.00	31.12 2.30 0.00	28.77 2.10 0.00	31.82 2.43 0.00	34.99 2.72 0.00	42.38 3.44 0.00	39.16 3.20 0.00	37.51 3.09 0.00	31.05 2.64 0.00	50.44 4.85 -0.04	78.15 7.24 0.00	79.23 7.13 0.00	48.69 4.60 0.00	41.13 3.84 -1.12	39.45 3.73 -0.65	37.10 3.47 0.00	32.60 2.96 0.00	34.44 3.27 0.00	55.52 5.18 0.00	35.79 3.15 0.00	28.10 2.35 0.00	26.49 1.97 -2.35	29.51 2.47 0.00
WEST CANADA___HYD 24049	27.65 -0.09 0.00	28.42 -0.09 0.00	28.70 -0.12 0.00	26.57 -0.10 0.00	29.28 -0.11 0.00	32.16 -0.11 0.00	38.84 -0.10 0.00	35.88 -0.08 0.00	34.38 -0.04 0.00	28.39 -0.03 0.00	45.51 -0.04 0.00	70.90 -0.01 0.00	72.08 -0.02 0.00	44.04 -0.04 0.00	36.14 -0.03 0.00	35.03 -0.04 0.00	33.60 -0.03 0.00	29.57 -0.07 0.00	31.10 -0.07 0.00	50.20 -0.14 0.00	32.57 -0.07 0.00	25.69 -0.05 0.00	22.12 -0.06 0.00	27.01 -0.04 0.00
WESTERN_NY_WIND 24143	27.65 -0.08 0.00	28.55 0.04 0.00	28.88 0.06 0.00	26.67 0.00 0.00	29.45 0.06 0.00	32.66 0.39 0.00	38.59 -0.34 0.00	34.81 -1.15 0.00	32.80 -1.62 0.00	27.15 -1.27 0.00	42.98 -2.57 0.00	67.25 -3.67 0.00	68.38 -3.72 0.00	41.86 -2.23 0.00	34.15 -2.02 0.00	33.13 -1.94 0.00	31.76 -1.87 0.00	28.05 -1.59 0.00	29.53 -1.65 0.00	48.08 -2.26 0.00	31.20 -1.43 0.00	24.73 -1.02 0.00	21.73 -0.44 0.00	26.80 -0.25 0.00



WESTOVER____LESR 323668	28.15 0.42 0.00	29.03 0.52 0.00	29.40 0.58 0.00	27.23 0.55 0.00	29.98 0.59 0.00	32.98 0.72 0.00	40.45 1.52 0.00	37.09 1.12 0.00	35.39 0.97 0.00	29.12 0.71 0.00	46.60 1.05 0.00	72.59 1.67 0.00	73.61 1.51 0.00	45.00 0.92 0.00	36.84 0.67 0.00	35.79 0.71 -0.01	34.26 0.63 0.00	30.27 0.63 0.00	31.94 0.76 0.00	51.29 0.95 0.00	33.10 0.47 0.00	26.05 0.30 0.00	22.47 0.29 0.00	27.46 0.42 0.00
WETHRSFD_WT_PWR 323626	27.72 -0.01 0.00	28.64 0.13 0.00	28.99 0.17 0.00	26.80 0.13 0.00	29.55 0.16 0.00	32.61 0.34 0.00	38.67 -0.27 0.00	34.99 -0.98 0.00	33.04 -1.37 0.00	27.27 -1.14 0.00	43.29 -2.27 0.00	67.57 -3.35 0.00	68.53 -3.57 0.00	41.96 -2.12 0.00	34.29 -1.88 0.00	33.25 -1.82 0.00	31.85 -1.78 0.00	28.20 -1.44 0.00	29.71 -1.46 0.00	48.44 -1.89 0.00	31.24 -1.40 0.00	24.72 -1.03 0.00	21.58 -0.60 0.00	26.63 -0.42 0.00
YORK____WARBASSE 23770	29.56 1.83 0.00	30.18 1.67 0.00	30.48 1.66 0.00	28.16 1.49 0.00	31.05 1.66 0.00	34.06 1.79 0.00	41.41 2.47 0.00	38.38 2.41 0.00	36.78 2.37 0.00	30.43 2.01 0.00	48.91 3.35 0.00	76.00 5.08 0.00	77.35 5.25 0.00	47.42 3.34 0.00	39.06 2.84 -0.05	38.05 2.72 -0.27	36.31 2.68 0.00	32.02 2.38 0.00	33.57 2.40 0.00	53.99 3.65 0.00	35.09 2.45 0.00	27.63 1.89 0.00	23.85 1.67 0.00	28.91 1.86 0.00