

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

11/03/2011

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	22:00	23:00	
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	33.61	32.99	31.31	31.70	31.99	33.99	43.04	46.72	42.89	42.03	41.04	40.76	40.13	39.13	38.84	38.61	39.58	44.59	51.77	43.65	41.15	36.55	34.05	33.82
24138	2.32	1.93	1.88	1.65	1.70	2.43	3.98	5.08	4.49	4.30	4.17	3.94	3.98	3.88	3.85	3.76	3.83	4.71	5.75	4.57	3.81	3.17	2.52	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	
74TH STREET_GT_1	33.64	33.02	31.34	31.73	32.02	34.02	43.04	46.72	42.89	42.03	41.04	40.76	40.13	39.13	38.84	38.65	39.61	44.59	51.77	43.69	41.15	36.55	34.05	33.85
24260	2.35	1.96	1.91	1.68	1.73	2.46	3.98	5.08	4.49	4.30	4.17	3.94	3.98	3.88	3.85	3.80	3.86	4.71	5.75	4.61	3.81	3.17	2.52	1.98
	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	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	33.64	33.02	31.34	31.73	32.02	34.02	43.04	46.72	42.89	42.03	41.04	40.76	40.13	39.13	38.84	38.65	39.61	44.59	51.77	43.69	41.15	36.55	34.05	33.85
24261	2.35	1.96	1.91	1.68	1.73	2.46	3.98	5.08	4.49	4.30	4.17	3.94	3.98	3.88	3.85	3.80	3.86	4.71	5.75	4.61	3.81	3.17	2.52	1.98
	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	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON___FALLS	31.92	31.37	29.78	30.17	30.45	32.13	40.03	43.10	39.21	38.43	37.76	37.55	36.91	35.89	35.59	35.37	36.36	40.96	47.77	40.06	38.09	33.91	31.88	32.03
24011	0.63	0.31	0.35	0.12	0.15	0.57	0.98	1.46	0.81	0.72	0.88	0.74	0.76	0.63	0.59	0.52	0.61	1.08	1.75	0.98	0.75	0.53	0.35	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	32.92	32.30	30.75	31.10	31.39	33.14	41.40	44.68	40.32	39.52	38.86	38.59	38.00	36.95	36.64	36.41	37.47	42.32	49.20	41.23	39.09	34.81	32.70	32.99
23798	1.63	1.24	1.32	1.05	1.09	1.58	2.34	3.04	1.92	1.81	1.99	1.77	1.84	1.69	1.64	1.57	1.72	2.43	3.18	2.15	1.75	1.44	1.17	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	31.92	31.37	29.78	30.17	30.45	32.13	40.03	43.10	39.21	38.43	37.76	37.55	36.91	35.89	35.59	35.37	36.36	40.96	47.77	40.06	38.09	33.91	31.88	32.03
24028	0.63	0.31	0.35	0.12	0.15	0.57	0.98	1.46	0.81	0.72	0.88	0.74	0.76	0.63	0.59	0.52	0.61	1.08	1.75	0.98	0.75	0.53	0.35	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	32.70	32.21	30.63	31.07	31.33	32.85	40.85	43.97	40.13	39.37	38.57	38.33	37.74	36.74	36.43	36.21	37.22	41.88	48.55	40.84	38.83	34.68	32.67	32.80
23527	1.41	1.15	1.21	1.02	1.03	1.29	1.80	2.33	1.73	1.66	1.70	1.51	1.59	1.48	1.43	1.36	1.47	1.99	2.53	1.76	1.49	1.30	1.14	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AIR_PRODUCTS___DRP	32.45	31.99	30.34	30.83	31.08	32.48	39.84	42.56	38.90	38.20	37.42	37.30	36.66	35.71	35.45	35.23	36.18	40.65	47.13	39.74	37.71	34.01	32.60	32.67
24190	1.16	0.93	0.91	0.78	0.79	0.92	0.78	0.92	0.50	0.49	0.55	0.48	0.51	0.46	0.45	0.38	0.43	0.76	1.10	0.66	0.37	0.63	1.07	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.45	31.99	30.34	30.83	31.08	32.48	39.84	42.56	38.90	38.20	37.42	37.30	36.66	35.71	35.45	35.23	36.18	40.65	47.13	39.74	37.71	34.01	32.60	32.67
23571	1.16	0.93	0.91	0.78	0.79	0.92	0.78	0.92	0.50	0.49	0.55	0.48	0.51	0.46	0.45	0.38	0.43	0.76	1.10	0.66	0.37	0.63	1.07	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.45	31.99	30.34	30.83	31.08	32.48	39.84	42.56	38.90	38.20	37.42	37.30	36.66	35.71	35.45	35.23	36.18	40.65	47.13	39.74	37.71	34.01	32.60	32.67
23572	1.16	0.93	0.91	0.78	0.79	0.92	0.78	0.92	0.50	0.49	0.55	0.48	0.51	0.46	0.45	0.38	0.43	0.76	1.10	0.66	0.37	0.63	1.07	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.45	31.99	30.34	30.83	31.08	32.48	39.84	42.56	38.90	38.20	37.42	37.30	36.66	35.71	35.45	35.23	36.18	40.65	47.13	39.74	37.71	34.01	32.60	32.67
23573	1.16	0.93	0.91	0.78	0.79	0.92	0.78	0.92	0.50	0.49	0.55	0.48	0.51	0.46	0.45	0.38	0.43	0.76	1.10	0.66	0.37	0.63	1.07	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.45	31.99	30.34	30.83	31.08	32.48	39.84	42.56	38.90	38.20	37.42	37.30	36.66	35.71	35.45	35.23	36.18	40.65	47.13	39.74	37.71	34.01	32.60	32.67
23574	1.16	0.93	0.91	0.78	0.79	0.92	0.78	0.92	0.50	0.49	0.55	0.48	0.51	0.46	0.45	0.38	0.43	0.76	1.10	0.66	0.37	0.63	1.07	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALBANY___LFGE 323615	32.57 1.28 0.00	32.12 1.06 0.00	30.46 1.03 0.00	30.92 0.87 0.00	31.20 0.91 0.00	32.63 1.07 0.00	40.23 1.17 0.00	43.06 1.42 0.00	39.36 0.96 0.00	38.69 0.98 0.00	37.90 1.03 0.00	37.78 0.96 0.00	37.09 0.94 0.00	36.14 0.88 0.00	35.87 0.87 0.00	35.65 0.80 0.00	36.61 0.86 0.00	41.08 1.20 0.00	47.68 1.66 0.00	40.17 1.09 0.00	38.12 0.78 0.00	34.31 0.93 0.00	32.73 1.20 0.00	32.80 0.92 0.00
ALCOA_RYNLDS___DRP 24188	30.92 -0.38 0.00	30.97 -0.09 0.00	29.22 -0.21 0.00	29.96 -0.09 0.00	30.20 -0.09 0.00	31.09 -0.47 0.00	38.12 -0.94 0.00	39.89 -1.75 0.00	37.21 -1.19 0.00	36.62 -1.09 0.00	35.69 -1.18 0.00	35.82 -0.99 0.00	35.10 -1.05 0.00	34.20 -1.06 0.00	33.94 -1.05 0.00	33.80 -1.05 0.00	34.79 -0.97 0.00	38.65 -1.24 0.00	43.86 -2.16 0.00	37.79 -1.29 0.00	36.44 -0.90 0.00	32.41 -0.97 0.00	30.87 -0.66 0.00	31.55 -0.32 0.00
ALLEGHENY___COGEN 23514	31.26 -0.03 0.00	30.91 -0.16 0.00	29.49 0.06 0.00	30.23 0.18 0.00	30.36 0.06 0.00	31.66 0.09 0.00	39.80 0.74 0.00	43.06 1.42 0.00	38.98 0.58 0.00	38.69 0.98 0.00	37.76 0.88 0.00	37.70 0.88 0.00	36.98 0.83 0.00	36.24 0.99 0.00	36.01 1.01 0.00	36.00 1.15 0.00	36.72 0.97 0.00	40.84 0.96 0.00	47.54 1.52 0.00	40.37 1.29 0.00	37.86 0.52 0.00	34.91 1.54 0.00	32.89 1.36 0.00	32.73 0.86 0.00
ALTONA_WT_PWR 323606	31.35 0.06 0.00	31.37 0.31 0.00	29.60 0.18 0.00	30.35 0.30 0.00	30.60 0.30 0.00	31.59 0.03 0.00	38.90 -0.16 0.00	40.93 -0.71 0.00	38.02 -0.38 0.00	37.37 -0.34 0.00	36.39 -0.48 0.00	36.49 -0.33 0.00	35.79 -0.36 0.00	34.83 -0.42 0.00	34.57 -0.42 0.00	34.46 -0.38 0.00	35.47 -0.29 0.00	39.37 -0.52 0.00	45.06 -0.97 0.00	38.49 -0.59 0.00	37.19 -0.15 0.00	32.97 -0.40 0.00	31.37 -0.16 0.00	32.03 0.16 0.00
AMERICAN_REF_FUEL 24010	30.04 -1.25 0.00	29.73 -1.34 0.00	28.19 -1.24 0.00	29.03 -1.02 0.00	28.90 -1.39 0.00	29.83 -1.74 0.00	36.79 -2.27 0.00	39.31 -2.33 0.00	35.87 -2.53 0.00	35.41 -2.30 0.00	34.47 -2.40 0.00	34.57 -2.25 0.00	34.06 -2.10 0.00	33.53 -1.73 0.00	33.28 -1.71 0.00	33.31 -1.53 0.00	33.86 -1.89 0.00	37.25 -2.63 0.00	42.85 -3.18 0.00	36.93 -2.15 0.00	35.10 -2.24 0.00	32.61 -0.77 0.00	31.15 -0.38 0.00	31.17 -0.70 0.00
ARTHUR_KILL_GT_1 23520	33.62 2.32 -0.01	33.09 2.02 -0.01	31.40 1.97 -0.01	31.80 1.74 -0.01	32.09 1.79 -0.01	34.03 2.46 -0.01	43.02 3.94 -0.02	46.57 4.91 -0.02	48.48 4.30 -5.78	52.31 4.15 -10.45	53.76 4.02 -12.87	54.32 3.83 -13.67	54.95 3.83 -14.96	55.92 3.77 -16.90	56.47 3.74 -17.73	56.35 3.66 -17.85	56.32 3.75 -16.81	66.74 4.55 -22.31	82.11 5.57 -30.52	82.18 4.46 -38.64	81.90 3.70 -40.86	66.78 3.04 -30.37	34.13 2.59 -0.02	33.83 1.94 -0.02
ARTHUR_KILL_2 23512	33.62 2.32 -0.01	33.09 2.02 -0.01	31.40 1.97 -0.01	31.80 1.74 -0.01	32.09 1.79 -0.01	34.03 2.46 -0.01	43.02 3.94 -0.02	46.57 4.91 -0.02	48.48 4.30 -5.78	52.31 4.15 -10.45	53.76 4.02 -12.87	54.32 3.83 -13.67	54.95 3.83 -14.96	55.92 3.77 -16.90	56.47 3.74 -17.73	56.35 3.66 -17.85	56.32 3.75 -16.81	66.74 4.55 -22.31	82.11 5.57 -30.52	82.18 4.46 -38.64	81.90 3.70 -40.86	66.78 3.04 -30.37	34.13 2.59 -0.02	33.83 1.94 -0.02
ARTHUR_KILL_3 23513	33.52 2.22 -0.01	32.87 1.80 0.00	31.22 1.80 0.00	31.58 1.53 0.00	31.87 1.58 0.00	33.86 2.30 0.00	43.02 3.94 -0.02	46.74 5.08 -0.02	48.44 4.53 -5.51	51.97 4.30 -9.96	53.30 4.17 -12.26	53.74 3.90 -13.02	54.31 3.90 -14.25	55.16 3.81 -16.09	55.70 3.81 -16.89	55.57 3.73 -17.00	55.55 3.79 -16.01	66.34 4.59 -21.87	82.21 5.71 -30.48	81.87 4.57 -38.22	81.43 3.85 -40.24	66.20 3.17 -29.65	33.97 2.43 -0.01	33.66 1.78 -0.01
ASHOKAN____ 23654	33.64 2.35 0.00	33.21 2.14 0.00	31.46 2.03 0.00	31.94 1.89 0.00	32.23 1.94 0.00	34.15 2.59 0.00	43.00 3.94 0.00	46.31 4.66 0.00	41.82 3.42 0.00	41.37 3.66 0.00	40.30 3.43 0.00	40.24 3.42 0.00	39.44 3.29 0.00	38.46 3.21 0.00	38.18 3.18 0.00	38.05 3.21 0.00	39.19 3.43 0.00	44.12 4.23 0.00	51.45 5.43 0.00	43.30 4.22 0.00	40.47 3.14 0.00	36.48 3.10 0.00	34.18 2.65 0.00	33.94 2.07 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.93 3.87 -0.01	46.56 4.91 -0.01	42.75 4.34 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.50 3.68 0.00	39.87 3.72 0.01	38.90 3.63 -0.01	38.59 3.60 0.01	38.36 3.52 0.01	39.32 3.58 0.01	44.19 4.31 0.01	51.23 5.20 -0.01	43.27 4.18 -0.01	40.80 3.47 0.01	36.25 2.87 -0.01	33.90 2.36 -0.01	33.86 1.98 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	33.80 2.50 -0.01	33.15 2.08 -0.01	31.49 2.06 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.93 3.87 -0.01	46.56 4.91 -0.01	42.75 4.34 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.50 3.68 0.00	39.87 3.72 0.01	38.90 3.63 -0.01	38.59 3.60 0.01	38.36 3.52 0.01	39.32 3.58 0.01	44.19 4.31 0.01	51.23 5.20 -0.01	43.27 4.18 -0.01	40.80 3.47 0.01	36.25 2.87 -0.01	33.90 2.36 -0.01	33.86 1.98 -0.01
ASTORIA_GT2_1 24094	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT2_2 24095	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT2_3 24096	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT2_4 24097	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT3_1 24098	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01

ASTORIA_GT3_2 24099	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT3_3 24100	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT3_4 24101	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT4_1 24102	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT4_2 24103	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT4_3 24104	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT4_4 24105	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT_1 23523	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT_10 24110	33.87 2.57 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.16 4.10 -0.01	46.81 5.16 -0.01	45.95 4.57 -2.98	47.48 4.37 -5.39	47.74 4.24 -6.63	47.87 4.01 -7.04	47.87 4.01 -7.70	47.87 3.91 -8.70	48.01 3.88 -9.13	47.87 3.83 -9.19	48.27 3.86 -8.66	49.30 4.67 -4.75	52.11 5.66 -0.43	48.27 4.57 -4.62	47.87 3.81 -6.72	44.35 3.20 -7.77	34.12 2.59 -0.01	33.95 2.07 -0.01
ASTORIA_GT_11 24225	33.87 2.57 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.16 4.10 -0.01	46.81 5.16 -0.01	45.95 4.57 -2.98	47.48 4.37 -5.39	47.74 4.24 -6.63	47.87 4.01 -7.04	47.87 4.01 -7.70	47.87 3.91 -8.70	48.01 3.88 -9.13	47.87 3.83 -9.19	48.27 3.86 -8.66	49.30 4.67 -4.75	52.11 5.66 -0.43	48.27 4.57 -4.62	47.87 3.81 -6.72	44.35 3.20 -7.77	34.12 2.59 -0.01	33.95 2.07 -0.01
ASTORIA_GT_12 24226	33.87 2.57 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.16 4.10 -0.01	46.81 5.16 -0.01	45.95 4.57 -2.98	47.48 4.37 -5.39	47.74 4.24 -6.63	47.87 4.01 -7.04	47.87 4.01 -7.70	47.87 3.91 -8.70	48.01 3.88 -9.13	47.87 3.83 -9.19	48.27 3.86 -8.66	49.30 4.67 -4.75	52.11 5.66 -0.43	48.27 4.57 -4.62	47.87 3.81 -6.72	44.35 3.20 -7.77	34.12 2.59 -0.01	33.95 2.07 -0.01
ASTORIA_GT_13 24227	33.87 2.57 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.16 4.10 -0.01	46.81 5.16 -0.01	45.95 4.57 -2.98	47.48 4.37 -5.39	47.74 4.24 -6.63	47.87 4.01 -7.04	47.87 4.01 -7.70	47.87 3.91 -8.70	48.01 3.88 -9.13	47.87 3.83 -9.19	48.27 3.86 -8.66	49.30 4.67 -4.75	52.11 5.66 -0.43	48.27 4.57 -4.62	47.87 3.81 -6.72	44.35 3.20 -7.77	34.12 2.59 -0.01	33.95 2.07 -0.01
ASTORIA_GT_5 24106	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT_7 24107	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA_GT_8 24108	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA__2 24149	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01

ASTORIA___3 23516	33.87 2.57 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.16 4.10 -0.01	46.81 5.16 -0.01	45.95 4.57 -2.98	47.48 4.37 -5.39	47.74 4.24 -6.63	47.87 4.01 -7.04	47.87 4.01 -7.70	47.87 3.91 -8.70	48.01 3.88 -9.13	47.87 3.83 -9.19	48.27 3.86 -8.66	49.30 4.67 -4.75	52.11 5.66 -0.43	48.27 4.57 -4.62	47.87 3.81 -6.72	44.35 3.20 -7.77	34.12 2.59 -0.01	33.95 2.07 -0.01
ASTORIA___4 23517	33.80 2.50 -0.01	33.15 2.08 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.56 4.91 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.81 3.95 0.01	40.54 3.72 0.00	39.87 3.72 0.01	38.93 3.67 -0.01	38.63 3.64 0.01	38.36 3.52 0.01	39.36 3.61 0.01	44.23 4.35 0.01	51.28 5.25 -0.01	43.27 4.18 -0.01	40.84 3.51 0.01	36.29 2.90 -0.01	33.90 2.36 -0.01	33.89 2.01 -0.01
ASTORIA___5 23518	33.87 2.57 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.16 4.10 -0.01	46.81 5.16 -0.01	45.95 4.57 -2.98	47.48 4.37 -5.39	47.74 4.24 -6.63	47.87 4.01 -7.04	47.87 4.01 -7.70	47.87 3.91 -8.70	48.01 3.88 -9.13	47.87 3.83 -9.19	48.27 3.86 -8.66	49.30 4.67 -4.75	52.11 5.66 -0.43	48.27 4.57 -4.62	47.87 3.81 -6.72	44.35 3.20 -7.77	34.12 2.59 -0.01	33.95 2.07 -0.01
AST_ENERGY_2_CC3 323677	33.61 2.32 0.00	32.96 1.89 0.00	31.28 1.85 0.00	31.67 1.62 0.00	31.96 1.67 0.00	33.96 2.40 0.00	43.00 3.94 0.00	46.64 5.00 0.00	42.82 4.42 0.00	41.95 4.22 -0.02	40.96 4.09 0.00	40.72 3.90 0.00	40.06 3.90 0.00	39.06 3.81 0.00	38.77 3.78 0.00	38.58 3.73 0.00	39.54 3.79 0.00	44.51 4.63 0.00	51.68 5.66 0.00	43.61 4.53 0.00	41.11 3.77 0.00	36.51 3.14 0.00	33.99 2.46 0.00	33.78 1.91 0.00
AST_ENERGY_2_CC4 323678	33.61 2.32 0.00	32.96 1.89 0.00	31.28 1.85 0.00	31.67 1.62 0.00	31.96 1.67 0.00	33.96 2.40 0.00	43.00 3.94 0.00	46.64 5.00 0.00	42.82 4.42 0.00	41.95 4.22 -0.02	40.96 4.09 0.00	40.72 3.90 0.00	40.06 3.90 0.00	39.06 3.81 0.00	38.77 3.78 0.00	38.58 3.73 0.00	39.54 3.79 0.00	44.51 4.63 0.00	51.68 5.66 0.00	43.61 4.53 0.00	41.11 3.77 0.00	36.51 3.14 0.00	33.99 2.46 0.00	33.78 1.91 0.00
ATHENS_STG_1 23668	32.57 1.28 0.00	32.12 1.06 0.00	30.46 1.03 0.00	30.95 0.90 0.00	31.20 0.91 0.00	32.89 1.33 0.00	41.20 2.15 0.00	44.39 2.75 0.00	40.59 2.19 0.00	39.79 2.07 0.00	38.90 2.03 0.00	38.70 1.88 0.00	38.07 1.92 0.00	37.12 1.87 0.00	36.85 1.85 0.00	36.66 1.81 0.00	37.61 1.86 0.00	42.24 2.35 0.00	49.01 2.99 0.00	41.35 2.27 0.00	39.24 1.90 0.00	34.98 1.60 0.00	32.85 1.32 0.00	32.83 0.96 0.00
ATHENS_STG_2 23670	32.57 1.28 0.00	32.12 1.06 0.00	30.46 1.03 0.00	30.95 0.90 0.00	31.20 0.91 0.00	32.89 1.33 0.00	41.20 2.15 0.00	44.39 2.75 0.00	40.59 2.19 0.00	39.79 2.07 0.00	38.90 2.03 0.00	38.70 1.88 0.00	38.07 1.92 0.00	37.12 1.87 0.00	36.85 1.85 0.00	36.66 1.81 0.00	37.61 1.86 0.00	42.24 2.35 0.00	49.01 2.99 0.00	41.35 2.27 0.00	39.24 1.90 0.00	34.98 1.60 0.00	32.85 1.32 0.00	32.83 0.96 0.00
ATHENS_STG_3 23677	32.57 1.28 0.00	32.12 1.06 0.00	30.46 1.03 0.00	30.95 0.90 0.00	31.20 0.91 0.00	32.89 1.33 0.00	41.20 2.15 0.00	44.39 2.75 0.00	40.59 2.19 0.00	39.79 2.07 0.00	38.90 2.03 0.00	38.70 1.88 0.00	38.07 1.92 0.00	37.12 1.87 0.00	36.85 1.85 0.00	36.66 1.81 0.00	37.61 1.86 0.00	42.24 2.35 0.00	49.01 2.99 0.00	41.35 2.27 0.00	39.24 1.90 0.00	34.98 1.60 0.00	32.85 1.32 0.00	32.83 0.96 0.00
BARRETT_IC_1 23704	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT_IC_10 23701	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT_IC_11 23702	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT_IC_12 23703	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT_IC_2 23705	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT_IC_3 23706	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT_IC_4 23707	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT_IC_5 23708	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01

BARRETT_IC_6 23709	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT_IC_7 23710	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT_IC_8 23711	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT_IC_9 23700	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT___1 23545	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BARRETT___2 23546	33.74 2.44 -0.01	33.03 1.96 -0.01	31.60 2.18 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.79 3.22 -0.01	43.90 4.84 0.00	47.60 5.95 0.00	43.39 4.99 0.00	42.54 4.83 0.00	42.00 4.65 -0.48	41.41 4.42 -0.17	41.15 4.45 -0.55	40.74 4.37 -1.11	40.07 4.30 -0.77	39.14 4.22 -0.08	39.73 3.97 -0.01	45.08 5.15 -0.05	54.13 6.31 -1.80	48.25 5.08 -4.08	44.27 4.26 -2.68	40.32 3.50 -3.44	43.92 3.03 -9.37	33.98 2.10 -0.01
BEACON___LESR 323632	32.70 1.41 0.00	32.21 1.15 0.00	30.55 1.12 0.00	31.01 0.96 0.00	31.30 1.00 0.00	32.76 1.20 0.00	40.46 1.41 0.00	43.35 1.71 0.00	39.63 1.23 0.00	38.92 1.21 0.00	38.12 1.25 0.00	38.00 1.18 0.00	37.31 1.16 0.00	36.31 1.06 0.00	36.04 1.05 0.00	35.86 1.01 0.00	36.83 1.07 0.00	41.36 1.48 0.00	48.05 2.02 0.00	40.49 1.41 0.00	38.38 1.05 0.00	34.54 1.17 0.00	32.85 1.32 0.00	32.92 1.05 0.00
BEAVER RIVER___HYD 24048	30.79 -0.50 0.00	30.63 -0.43 0.00	28.90 -0.53 0.00	29.54 -0.51 0.00	29.81 -0.48 0.00	31.21 -0.35 0.00	38.78 -0.27 0.00	41.48 -0.17 0.00	38.13 -0.27 0.00	37.60 -0.11 0.00	36.80 -0.07 0.00	36.86 0.04 0.00	36.04 -0.11 0.00	35.04 -0.21 0.00	34.68 -0.31 0.00	34.50 -0.35 0.00	35.54 -0.21 0.00	39.73 -0.16 0.00	45.98 -0.05 0.00	39.04 -0.04 0.00	37.15 -0.19 0.00	33.14 -0.23 0.00	31.15 -0.38 0.00	31.43 -0.45 0.00
BEEBEE_GT_13 23619	30.29 -1.00 0.00	29.97 -1.09 0.00	28.75 -0.68 0.00	29.45 -0.60 0.00	29.60 -0.70 0.00	30.96 -0.60 0.00	38.55 -0.51 0.00	41.64 0.00 0.00	37.98 -0.42 0.00	37.53 -0.19 0.00	36.65 -0.22 0.00	36.78 -0.04 0.00	36.15 0.00 0.00	35.40 0.14 0.00	35.10 0.10 0.00	35.06 0.21 0.00	35.65 -0.11 0.00	39.65 -0.24 0.00	46.16 0.14 0.00	39.08 0.00 0.00	37.15 -0.19 0.00	33.91 0.53 0.00	31.97 0.44 0.00	31.97 0.10 0.00
BETHLEHEM___GRP 23843	32.45 1.16 0.00	31.99 0.93 0.00	30.34 0.91 0.00	30.83 0.78 0.00	31.08 0.79 0.00	32.48 0.92 0.00	39.84 0.78 0.00	42.56 0.92 0.00	38.90 0.50 0.00	38.20 0.49 0.00	37.42 0.55 0.00	37.30 0.48 0.00	36.66 0.51 0.00	35.71 0.46 0.00	35.45 0.45 0.00	35.23 0.38 0.00	36.18 0.43 0.00	40.65 0.76 0.00	47.13 1.10 0.00	39.74 0.66 0.00	37.71 0.37 0.00	34.01 0.63 0.00	32.60 1.07 0.00	32.67 0.80 0.00
BETHLEHEM___GS1 323560	32.45 1.16 0.00	31.99 0.93 0.00	30.34 0.91 0.00	30.83 0.78 0.00	31.08 0.79 0.00	32.48 0.92 0.00	39.84 0.78 0.00	42.56 0.92 0.00	38.90 0.50 0.00	38.20 0.49 0.00	37.42 0.55 0.00	37.30 0.48 0.00	36.66 0.51 0.00	35.71 0.46 0.00	35.45 0.45 0.00	35.23 0.38 0.00	36.18 0.43 0.00	40.65 0.76 0.00	47.13 1.10 0.00	39.74 0.66 0.00	37.71 0.37 0.00	34.01 0.63 0.00	32.60 1.07 0.00	32.67 0.80 0.00
BETHLEHEM___GS2 323561	32.45 1.16 0.00	31.99 0.93 0.00	30.34 0.91 0.00	30.83 0.78 0.00	31.08 0.79 0.00	32.48 0.92 0.00	39.84 0.78 0.00	42.56 0.92 0.00	38.90 0.50 0.00	38.20 0.49 0.00	37.42 0.55 0.00	37.30 0.48 0.00	36.66 0.51 0.00	35.71 0.46 0.00	35.45 0.45 0.00	35.23 0.38 0.00	36.18 0.43 0.00	40.65 0.76 0.00	47.13 1.10 0.00	39.74 0.66 0.00	37.71 0.37 0.00	34.01 0.63 0.00	32.60 1.07 0.00	32.67 0.80 0.00
BETHLEHEM___GS3 323562	32.45 1.16 0.00	31.99 0.93 0.00	30.34 0.91 0.00	30.83 0.78 0.00	31.08 0.79 0.00	32.48 0.92 0.00	39.84 0.78 0.00	42.56 0.92 0.00	38.90 0.50 0.00	38.20 0.49 0.00	37.42 0.55 0.00	37.30 0.48 0.00	36.66 0.51 0.00	35.71 0.46 0.00	35.45 0.45 0.00	35.23 0.38 0.00	36.18 0.43 0.00	40.65 0.76 0.00	47.13 1.10 0.00	39.74 0.66 0.00	37.71 0.37 0.00	34.01 0.63 0.00	32.60 1.07 0.00	32.67 0.80 0.00
BETHLEHEM___STEEL 23779	30.26 -1.03 0.00	29.94 -1.12 0.00	28.37 -1.06 0.00	29.24 -0.81 0.00	29.14 -1.15 0.00	30.14 -1.42 0.00	37.69 -1.37 0.00	40.64 -1.00 0.00	37.02 -1.38 0.00	36.55 -1.17 0.00	35.62 -1.25 0.00	35.46 -1.36 0.00	34.89 -1.27 0.00	34.27 -0.99 0.00	34.05 -0.94 0.00	34.05 -0.80 0.00	34.68 -1.07 0.00	38.21 -1.68 0.00	44.14 -1.89 0.00	37.95 -1.13 0.00	35.77 -1.57 0.00	33.07 -0.30 0.00	31.47 -0.06 0.00	31.46 -0.41 0.00
BETHPAGE_CC_5 323564	33.73 2.44 0.00	32.99 1.93 0.00	31.58 2.15 0.00	31.85 1.80 0.00	32.17 1.88 0.00	34.81 3.25 0.00	43.82 4.76 0.00	47.47 5.83 0.00	43.35 4.95 0.00	42.46 4.75 0.00	41.96 4.61 -0.48	41.37 4.38 -0.17	41.11 4.41 -0.55	40.66 4.30 -1.10	40.06 4.30 -0.76	39.17 4.25 -0.07	39.76 4.00 0.00	45.15 5.23 -0.04	54.17 6.35 -1.80	48.28 5.12 -4.08	44.31 4.29 -2.68	40.42 3.67 -3.37	35.11 3.25 -0.33	34.04 2.17 0.00
BINGHAMTON___COGEN 23790	31.60 0.31 0.00	31.25 0.19 0.00	29.60 0.18 0.00	30.23 0.18 0.00	30.42 0.12 0.00	31.91 0.35 0.00	39.99 0.94 0.00	43.10 1.46 0.00	39.44 1.04 0.00	38.73 1.02 0.00	37.87 1.00 0.00	37.70 0.88 0.00	37.02 0.87 0.00	36.14 0.88 0.00	35.87 0.87 0.00	35.75 0.91 0.00	36.65 0.89 0.00	40.88 1.00 0.00	47.45 1.43 0.00	40.21 1.13 0.00	38.16 0.82 0.00	34.31 0.93 0.00	32.26 0.73 0.00	32.32 0.45 0.00

BLACK RIVER___HYD 24047	31.10 -0.19 0.00	30.88 -0.19 0.00	29.13 -0.29 0.00	29.78 -0.27 0.00	30.05 -0.24 0.00	31.62 0.06 0.00	39.49 0.43 0.00	42.43 0.79 0.00	38.90 0.50 0.00	38.32 0.60 0.00	37.53 0.66 0.00	37.55 0.74 0.00	36.69 0.54 0.00	35.64 0.39 0.00	35.24 0.24 0.00	35.09 0.24 0.00	36.18 0.43 0.00	40.49 0.60 0.00	47.08 1.06 0.00	39.86 0.78 0.00	37.75 0.41 0.00	33.71 0.33 0.00	31.59 0.06 0.00	31.78 -0.10 0.00
BLISS_WT_PWR 323608	31.20 -0.09 0.00	30.81 -0.25 0.00	29.13 -0.29 0.00	30.20 0.15 0.00	30.14 -0.15 0.00	31.37 -0.19 0.00	39.99 0.94 0.00	42.48 0.83 0.00	38.51 0.12 0.00	38.17 0.45 0.00	37.20 0.33 0.00	36.86 0.04 0.00	36.19 0.04 0.00	35.47 0.21 0.00	35.20 0.21 0.00	35.16 0.31 0.00	35.82 0.07 0.00	39.41 -0.48 0.00	45.84 -0.18 0.00	39.24 0.16 0.00	37.04 -0.30 0.00	34.04 0.67 0.00	32.92 1.39 0.00	32.70 0.83 0.00
BLUE_CIRC_CHEM_DRP 24182	32.23 0.94 0.00	31.78 0.71 0.00	30.13 0.71 0.00	30.62 0.57 0.00	30.90 0.61 0.00	32.41 0.85 0.00	40.07 1.02 0.00	43.02 1.37 0.00	39.36 0.96 0.00	38.62 0.91 0.00	37.79 0.92 0.00	37.67 0.85 0.00	37.02 0.87 0.00	36.07 0.81 0.00	35.80 0.80 0.00	35.61 0.77 0.00	36.54 0.79 0.00	41.04 1.16 0.00	47.59 1.56 0.00	40.14 1.06 0.00	38.09 0.75 0.00	34.11 0.73 0.00	32.22 0.69 0.00	32.29 0.41 0.00
BOC_GAS_DRP 24189	32.20 0.91 0.00	31.78 0.71 0.00	30.13 0.71 0.00	30.62 0.57 0.00	30.90 0.61 0.00	32.38 0.82 0.00	40.19 1.13 0.00	43.14 1.50 0.00	39.47 1.08 0.00	38.73 1.02 0.00	37.90 1.03 0.00	37.74 0.92 0.00	37.13 0.98 0.00	36.17 0.92 0.00	35.90 0.91 0.00	35.72 0.87 0.00	36.65 0.89 0.00	41.12 1.24 0.00	47.68 1.66 0.00	40.25 1.17 0.00	38.23 0.90 0.00	34.21 0.83 0.00	32.38 0.85 0.00	32.45 0.57 0.00
BORALEX_4TH_BRANCH 23824	32.70 1.41 0.00	32.21 1.15 0.00	30.63 1.21 0.00	31.07 1.02 0.00	31.33 1.03 0.00	32.85 1.29 0.00	40.85 1.80 0.00	43.97 2.33 0.00	40.13 1.73 0.00	39.37 1.66 0.00	38.57 1.70 0.00	38.33 1.51 0.00	37.74 1.59 0.00	36.74 1.48 0.00	36.43 1.43 0.00	36.21 1.36 0.00	37.22 1.47 0.00	41.88 1.99 0.00	48.55 2.53 0.00	40.84 1.76 0.00	38.83 1.49 0.00	34.68 1.30 0.00	32.67 1.14 0.00	32.80 0.92 0.00
BOWLINE___1 23526	33.14 1.85 0.00	32.55 1.49 0.00	30.90 1.47 0.00	31.31 1.26 0.00	31.60 1.30 0.00	33.52 1.96 0.00	42.41 3.36 0.00	46.06 4.41 0.00	42.20 3.80 0.00	41.30 3.58 0.00	40.30 3.43 0.00	40.06 3.24 0.00	39.41 3.25 0.00	38.43 3.17 0.00	38.14 3.15 0.00	37.95 3.10 0.00	38.90 3.15 0.00	43.80 3.91 0.00	50.90 4.88 0.00	42.95 3.87 0.00	40.51 3.17 0.00	36.01 2.64 0.00	33.58 2.05 0.00	33.37 1.50 0.00
BOWLINE___2 23595	33.11 1.81 0.00	32.55 1.49 0.00	30.90 1.47 0.00	31.31 1.26 0.00	31.60 1.30 0.00	33.52 1.96 0.00	42.38 3.32 0.00	46.02 4.37 0.00	42.16 3.76 0.00	41.26 3.55 0.00	40.30 3.43 0.00	40.02 3.20 0.00	39.37 3.22 0.00	38.39 3.14 0.00	38.14 3.15 0.00	37.91 3.07 0.00	38.90 3.15 0.00	43.80 3.91 0.00	50.90 4.88 0.00	42.91 3.83 0.00	40.47 3.14 0.00	35.98 2.60 0.00	33.58 2.05 0.00	33.37 1.50 0.00
BROOKHAVEN___DRP 24191	33.70 2.41 0.00	32.93 1.86 0.00	31.52 2.09 0.00	31.73 1.68 0.00	32.05 1.76 0.00	35.03 3.47 0.00	44.25 5.19 0.00	47.68 6.04 0.00	43.43 5.03 0.00	42.35 4.64 0.00	41.77 4.42 -0.48	41.48 4.49 -0.17	41.11 4.41 -0.55	40.80 4.44 -1.10	40.10 4.34 -0.76	39.20 4.29 -0.07	39.72 3.97 0.00	45.31 5.38 -0.04	54.49 6.67 -1.80	48.43 5.28 -4.08	44.46 4.44 -2.68	40.38 3.64 -3.37	34.79 3.12 -0.13	34.07 2.20 0.00
BROOKLYN_NAVY_YARD 23515	33.67 2.38 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.67 1.62 0.00	31.96 1.67 0.00	33.96 2.40 0.00	43.00 3.94 0.00	46.68 5.04 0.00	42.85 4.45 0.00	41.92 4.19 -0.02	40.89 4.02 0.00	40.68 3.87 0.00	40.02 3.87 0.00	39.03 3.77 0.00	38.74 3.74 0.00	38.54 3.69 0.00	39.47 3.72 0.00	44.55 4.67 0.00	51.77 5.75 0.00	43.65 4.57 0.00	41.15 3.81 0.00	36.55 3.17 0.00	34.02 2.49 0.00	33.78 1.91 0.00
BROOKLYN___ARMY_DRP 323595	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
BROOME___LFGE 323600	31.60 0.31 0.00	31.25 0.19 0.00	29.60 0.18 0.00	30.23 0.18 0.00	30.42 0.12 0.00	31.91 0.35 0.00	39.99 0.94 0.00	43.10 1.46 0.00	39.44 1.04 0.00	38.73 1.02 0.00	37.87 1.00 0.00	37.70 0.88 0.00	37.02 0.87 0.00	36.14 0.88 0.00	35.87 0.87 0.00	35.75 0.91 0.00	36.65 0.89 0.00	40.88 1.00 0.00	47.45 1.43 0.00	40.21 1.13 0.00	38.16 0.82 0.00	34.31 0.93 0.00	32.26 0.73 0.00	32.32 0.45 0.00
BURROWS___LYONSDAL 23803	31.14 -0.16 0.00	30.91 -0.16 0.00	29.22 -0.21 0.00	29.84 -0.21 0.00	30.11 -0.18 0.00	31.53 -0.03 0.00	39.21 0.16 0.00	42.02 0.37 0.00	38.55 0.15 0.00	38.02 0.30 0.00	37.24 0.37 0.00	37.26 0.44 0.00	36.44 0.29 0.00	35.47 0.21 0.00	35.13 0.14 0.00	34.99 0.14 0.00	35.97 0.21 0.00	40.25 0.36 0.00	46.62 0.60 0.00	39.47 0.39 0.00	37.49 0.15 0.00	33.54 0.17 0.00	31.53 0.00 0.00	31.74 -0.13 0.00
CAITHNESS_CC_1 323624	33.70 2.41 0.00	32.93 1.86 0.00	31.49 2.06 0.00	31.73 1.68 0.00	32.05 1.76 0.00	34.97 3.41 0.00	44.17 5.12 0.00	47.68 6.04 0.00	43.39 4.99 0.00	42.39 4.68 0.00	41.81 4.46 -0.48	41.48 4.49 -0.17	41.11 4.41 -0.55	40.77 4.41 -1.10	40.10 4.34 -0.76	39.20 4.29 -0.07	39.72 3.97 0.00	45.27 5.34 -0.04	54.44 6.63 -1.80	48.39 5.24 -4.08	44.42 4.41 -2.68	40.38 3.64 -3.37	34.79 3.12 -0.13	34.07 2.20 0.00
CALPINE BETH_PAGE_GT4 24209	33.76 2.47 0.00	33.02 1.96 0.00	31.60 2.18 0.00	31.88 1.83 0.00	32.20 1.91 0.00	34.84 3.28 0.00	43.90 4.84 0.00	47.64 6.00 0.00	43.51 5.11 0.00	42.62 4.90 0.00	42.11 4.76 -0.48	41.51 4.53 -0.17	41.22 4.52 -0.55	40.77 4.41 -1.10	40.20 4.44 -0.76	39.27 4.36 -0.07	39.86 4.11 0.00	45.27 5.34 -0.04	54.35 6.54 -1.80	48.43 5.28 -4.08	44.46 4.44 -2.68	40.52 3.77 -3.37	35.34 3.28 -0.53	34.07 2.20 0.00
CALPINE_BETH_PAGE_GT_4 323586	33.76 2.47 0.00	33.02 1.96 0.00	31.60 2.18 0.00	31.88 1.83 0.00	32.20 1.91 0.00	34.84 3.28 0.00	43.90 4.84 0.00	47.64 6.00 0.00	43.51 5.11 0.00	42.62 4.90 0.00	42.11 4.76 -0.48	41.51 4.53 -0.17	41.22 4.52 -0.55	40.77 4.41 -1.10	40.20 4.44 -0.76	39.27 4.36 -0.07	39.86 4.11 0.00	45.27 5.34 -0.04	54.35 6.54 -1.80	48.43 5.28 -4.08	44.46 4.44 -2.68	40.52 3.77 -3.37	35.34 3.28 -0.53	34.07 2.20 0.00
CALPINE_BP_GT1 23823	33.76 2.47 0.00	33.02 1.96 0.00	31.60 2.18 0.00	31.88 1.83 0.00	32.20 1.91 0.00	34.84 3.28 0.00	43.90 4.84 0.00	47.64 6.00 0.00	43.51 5.11 0.00	42.62 4.90 0.00	42.11 4.76 -0.48	41.51 4.53 -0.17	41.22 4.52 -0.55	40.77 4.41 -1.10	40.20 4.44 -0.76	39.27 4.36 -0.07	39.86 4.11 0.00	45.27 5.34 -0.04	54.35 6.54 -1.80	48.43 5.28 -4.08	44.46 4.44 -2.68	40.52 3.77 -3.37	35.34 3.28 -0.53	34.07 2.20 0.00

CALSPAN___DRP 24200	30.26 -1.03 0.00	29.94 -1.12 0.00	28.37 -1.06 0.00	29.24 -0.81 0.00	29.14 -1.15 0.00	30.14 -1.42 0.00	37.69 -1.37 0.00	40.64 -1.00 0.00	37.02 -1.38 0.00	36.55 -1.17 0.00	35.62 -1.25 0.00	35.46 -1.36 0.00	34.89 -1.27 0.00	34.27 -0.99 0.00	34.05 -0.94 0.00	34.05 -0.80 0.00	34.68 -1.07 0.00	38.21 -1.68 0.00	44.14 -1.89 0.00	37.95 -1.13 0.00	35.77 -1.57 0.00	33.07 -0.30 0.00	31.47 -0.06 0.00	31.46 -0.41 0.00
CANDIGU_WT_PWR 323617	31.35 0.06 0.00	31.00 -0.06 0.00	29.40 -0.03 0.00	30.11 0.06 0.00	30.20 -0.09 0.00	31.53 -0.03 0.00	39.64 0.59 0.00	42.81 1.17 0.00	39.09 0.69 0.00	38.43 0.72 0.00	37.50 0.63 0.00	37.33 0.52 0.00	36.66 0.51 0.00	35.86 0.60 0.00	35.62 0.63 0.00	35.54 0.70 0.00	36.33 0.57 0.00	40.29 0.40 0.00	46.71 0.69 0.00	39.86 0.78 0.00	37.71 0.37 0.00	34.31 0.93 0.00	32.38 0.85 0.00	32.35 0.48 0.00
CARR STREET_E_SYR 24060	31.04 -0.25 0.00	30.72 -0.34 0.00	29.13 -0.29 0.00	29.72 -0.33 0.00	29.93 -0.36 0.00	31.31 -0.25 0.00	38.98 -0.08 0.00	41.98 0.33 0.00	38.48 0.08 0.00	37.90 0.19 0.00	37.09 0.22 0.00	36.89 0.07 0.00	36.22 0.07 0.00	35.36 0.11 0.00	35.10 0.10 0.00	34.99 0.14 0.00	35.82 0.07 0.00	39.97 0.08 0.00	46.30 0.28 0.00	39.20 0.12 0.00	37.30 -0.04 0.00	33.54 0.17 0.00	31.59 0.06 0.00	31.81 -0.06 0.00
CARTHAGE___PAPER 23857	30.98 -0.31 0.00	30.81 -0.25 0.00	29.04 -0.38 0.00	29.69 -0.36 0.00	29.99 -0.30 0.00	31.50 -0.06 0.00	39.21 0.16 0.00	42.06 0.42 0.00	38.63 0.23 0.00	38.05 0.34 0.00	37.24 0.37 0.00	37.30 0.48 0.00	36.44 0.29 0.00	35.40 0.14 0.00	35.03 0.03 0.00	34.85 0.00 0.00	35.93 0.18 0.00	40.21 0.32 0.00	46.67 0.64 0.00	39.55 0.47 0.00	37.53 0.19 0.00	33.47 0.10 0.00	31.40 -0.13 0.00	31.65 -0.22 0.00
CE_DUNWOOD___DRP 24194	33.33 2.03 0.00	32.74 1.68 0.00	31.07 1.65 0.00	31.49 1.44 0.00	31.78 1.48 0.00	33.74 2.18 0.00	42.65 3.59 0.00	46.31 4.66 0.00	42.43 4.03 0.00	41.56 3.85 0.00	40.59 3.72 0.00	40.32 3.50 0.00	39.70 3.54 0.00	38.71 3.46 0.00	38.42 3.43 0.00	38.19 3.35 0.00	39.19 3.43 0.00	44.12 4.23 0.00	51.27 5.25 0.00	43.22 4.14 0.00	40.74 3.40 0.00	36.21 2.84 0.00	33.77 2.24 0.00	33.56 1.69 0.00
CE_MILLWOOD___DRP 24193	33.26 1.97 0.00	32.68 1.62 0.00	31.02 1.59 0.00	31.43 1.38 0.00	31.72 1.42 0.00	33.68 2.11 0.00	42.57 3.51 0.00	46.18 4.54 0.00	42.32 3.92 0.00	41.45 3.73 0.00	40.45 3.58 0.00	40.21 3.39 0.00	39.55 3.40 0.00	38.57 3.31 0.00	38.32 3.32 0.00	38.09 3.24 0.00	39.08 3.33 0.00	44.00 4.11 0.00	51.13 5.11 0.00	43.11 4.03 0.00	40.66 3.32 0.00	36.14 2.77 0.00	33.71 2.18 0.00	33.50 1.63 0.00
CE_NYC2_DRP 24202	33.87 2.57 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.20 4.14 -0.01	46.86 5.21 -0.01	45.98 4.61 -2.98	47.52 4.41 -5.39	47.78 4.28 -6.63	47.91 4.05 -7.04	47.91 4.05 -7.70	47.94 3.98 -8.70	48.08 3.95 -9.13	47.90 3.87 -9.19	48.31 3.90 -8.66	49.38 4.75 -4.75	52.16 5.71 -0.43	48.31 4.61 -4.62	47.91 3.85 -6.72	44.38 3.24 -7.77	34.16 2.62 -0.01	33.98 2.10 -0.01
CE_NYC_DRP 24195	33.64 2.35 0.00	33.02 1.96 0.00	31.34 1.91 0.00	31.73 1.68 0.00	32.02 1.73 0.00	34.02 2.46 0.00	43.08 4.02 0.00	46.76 5.12 0.00	42.93 4.53 0.00	42.07 4.34 -0.01	41.07 4.20 0.00	40.80 3.98 0.00	40.17 4.01 0.00	39.17 3.91 0.00	38.88 3.88 0.00	38.68 3.83 0.00	39.65 3.90 0.00	44.63 4.75 0.00	51.82 5.80 0.00	43.69 4.61 0.00	41.18 3.85 0.00	36.58 3.20 0.00	34.08 2.55 0.00	33.85 1.98 0.00
CHAFFEE___LFGE 323603	30.67 -0.63 0.00	30.29 -0.78 0.00	28.66 -0.77 0.00	29.63 -0.42 0.00	29.57 -0.73 0.00	30.65 -0.92 0.00	38.78 -0.27 0.00	41.56 -0.08 0.00	37.63 -0.77 0.00	37.34 -0.38 0.00	36.39 -0.48 0.00	36.16 -0.66 0.00	35.54 -0.61 0.00	34.87 -0.39 0.00	34.64 -0.35 0.00	34.64 -0.21 0.00	35.32 -0.43 0.00	38.93 -0.96 0.00	45.19 -0.83 0.00	38.73 -0.35 0.00	36.40 -0.93 0.00	33.61 0.23 0.00	32.19 0.66 0.00	32.03 0.16 0.00
CHATEAUG_WT_PWR 323614	31.23 -0.06 0.00	31.25 0.19 0.00	29.49 0.06 0.00	30.26 0.21 0.00	30.51 0.21 0.00	31.47 -0.09 0.00	38.70 -0.35 0.00	40.73 -0.92 0.00	37.86 -0.54 0.00	37.22 -0.49 0.00	36.24 -0.63 0.00	36.34 -0.48 0.00	35.65 -0.51 0.00	34.69 -0.56 0.00	34.43 -0.56 0.00	34.32 -0.52 0.00	35.32 -0.43 0.00	39.17 -0.72 0.00	44.83 -1.20 0.00	38.34 -0.74 0.00	37.00 -0.34 0.00	32.84 -0.53 0.00	31.25 -0.28 0.00	31.90 0.03 0.00
CHAT_HIGH_FALL_HYD 323578	31.23 -0.06 0.00	31.25 0.19 0.00	29.49 0.06 0.00	30.26 0.21 0.00	30.51 0.21 0.00	31.47 -0.09 0.00	38.70 -0.35 0.00	40.68 -0.96 0.00	37.82 -0.58 0.00	37.19 -0.53 0.00	36.21 -0.66 0.00	36.30 -0.52 0.00	35.61 -0.54 0.00	34.66 -0.60 0.00	34.40 -0.59 0.00	34.29 -0.56 0.00	35.29 -0.46 0.00	39.13 -0.76 0.00	44.78 -1.24 0.00	38.30 -0.78 0.00	36.97 -0.37 0.00	32.81 -0.57 0.00	31.21 -0.32 0.00	31.87 0.00 0.00
CHAUTAUQUA___LFGE 323629	30.23 -1.06 0.00	29.88 -1.18 0.00	28.28 -1.15 0.00	29.18 -0.87 0.00	29.14 -1.15 0.00	30.24 -1.33 0.00	38.35 -0.70 0.00	41.43 -0.21 0.00	37.63 -0.77 0.00	37.11 -0.60 0.00	36.13 -0.74 0.00	35.82 -0.99 0.00	35.25 -0.90 0.00	34.55 -0.71 0.00	34.33 -0.66 0.00	34.32 -0.52 0.00	35.00 -0.75 0.00	38.61 -1.28 0.00	44.64 -1.38 0.00	38.42 -0.66 0.00	36.07 -1.27 0.00	33.21 -0.17 0.00	31.53 0.00 0.00	31.43 -0.45 0.00
CH_MIDHUDSON___DRP 24192	33.20 1.91 0.00	32.65 1.58 0.00	30.99 1.56 0.00	31.40 1.35 0.00	31.69 1.39 0.00	33.58 2.02 0.00	42.38 3.32 0.00	45.89 4.25 0.00	42.01 3.61 0.00	41.15 3.43 0.00	40.19 3.32 0.00	39.99 3.17 0.00	39.33 3.18 0.00	38.36 3.10 0.00	38.07 3.08 0.00	37.88 3.03 0.00	38.86 3.11 0.00	43.76 3.87 0.00	50.85 4.83 0.00	42.87 3.79 0.00	40.59 3.25 0.00	36.08 2.70 0.00	33.67 2.14 0.00	33.50 1.63 0.00
CH_MISC_IPPS 23765	33.33 2.03 0.00	32.77 1.71 0.00	31.10 1.68 0.00	31.52 1.47 0.00	31.81 1.51 0.00	33.74 2.18 0.00	42.65 3.59 0.00	46.22 4.58 0.00	42.32 3.92 0.00	41.41 3.70 0.00	40.45 3.58 0.00	40.24 3.42 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.12 3.28 0.00	39.15 3.40 0.00	44.08 4.19 0.00	51.27 5.25 0.00	43.18 4.10 0.00	40.89 3.55 0.00	36.31 2.94 0.00	33.86 2.33 0.00	33.66 1.78 0.00
CH_RES_BVR_FALLS 23983	30.57 -0.72 0.00	30.44 -0.62 0.00	28.81 -0.62 0.00	29.48 -0.57 0.00	29.75 -0.55 0.00	30.87 -0.69 0.00	38.08 -0.98 0.00	40.35 -1.29 0.00	37.44 -0.96 0.00	36.85 -0.87 0.00	36.02 -0.85 0.00	36.08 -0.74 0.00	35.47 -0.69 0.00	34.59 -0.67 0.00	34.36 -0.63 0.00	34.22 -0.63 0.00	35.18 -0.57 0.00	39.17 -0.72 0.00	45.01 -1.01 0.00	38.38 -0.70 0.00	36.78 -0.56 0.00	32.74 -0.63 0.00	31.03 -0.50 0.00	31.52 -0.35 0.00
CH_RES_NIAGARA 23895	30.13 -1.16 0.00	29.82 -1.24 0.00	28.28 -1.15 0.00	29.12 -0.93 0.00	28.99 -1.30 0.00	29.89 -1.67 0.00	36.79 -2.27 0.00	39.44 -2.21 0.00	35.94 -2.46 0.00	35.53 -2.19 0.00	34.58 -2.29 0.00	34.61 -2.21 0.00	34.09 -2.06 0.00	33.53 -1.73 0.00	33.31 -1.68 0.00	33.31 -1.53 0.00	33.86 -1.89 0.00	37.21 -2.67 0.00	42.80 -3.22 0.00	36.89 -2.19 0.00	35.10 -2.24 0.00	32.67 -0.70 0.00	31.21 -0.32 0.00	31.23 -0.64 0.00

CH_RES_SYRACUSE 23985	31.10 -0.19 0.00	30.81 -0.25 0.00	29.19 -0.24 0.00	29.78 -0.27 0.00	30.02 -0.27 0.00	31.40 -0.16 0.00	39.02 -0.04 0.00	41.93 0.29 0.00	38.40 0.00 0.00	37.87 0.15 0.00	37.05 0.18 0.00	36.93 0.11 0.00	36.26 0.11 0.00	35.40 0.14 0.00	35.13 0.14 0.00	35.02 0.17 0.00	35.82 0.07 0.00	39.97 0.08 0.00	46.34 0.32 0.00	39.28 0.20 0.00	37.30 -0.04 0.00	33.61 0.23 0.00	31.62 0.09 0.00	31.84 -0.03 0.00
CLINTON_WT_PWR 323605	31.23 -0.06 0.00	31.25 0.19 0.00	29.49 0.06 0.00	30.26 0.21 0.00	30.51 0.21 0.00	31.47 -0.09 0.00	38.70 -0.35 0.00	40.73 -0.92 0.00	37.86 -0.54 0.00	37.22 -0.49 0.00	36.24 -0.63 0.00	36.34 -0.48 0.00	35.65 -0.51 0.00	34.69 -0.56 0.00	34.43 -0.56 0.00	34.32 -0.52 0.00	35.32 -0.43 0.00	39.17 -0.72 0.00	44.83 -1.20 0.00	38.34 -0.74 0.00	37.00 -0.34 0.00	32.84 -0.53 0.00	31.25 -0.28 0.00	31.90 0.03 0.00
CLINTON__LFGE 323618	31.35 0.06 0.00	31.40 0.34 0.00	29.57 0.15 0.00	30.35 0.30 0.00	30.60 0.30 0.00	31.59 0.03 0.00	38.98 -0.08 0.00	41.02 -0.62 0.00	38.05 -0.35 0.00	37.41 -0.30 0.00	36.39 -0.48 0.00	36.49 -0.33 0.00	35.75 -0.40 0.00	34.80 -0.46 0.00	34.57 -0.42 0.00	34.46 -0.38 0.00	35.50 -0.25 0.00	39.37 -0.52 0.00	45.15 -0.87 0.00	38.49 -0.59 0.00	37.23 -0.11 0.00	32.97 -0.40 0.00	31.40 -0.13 0.00	32.03 0.16 0.00
COLONIE_LFGE__ 323577	32.61 1.31 0.00	32.12 1.06 0.00	30.49 1.06 0.00	30.92 0.87 0.00	31.20 0.91 0.00	32.73 1.17 0.00	40.54 1.48 0.00	43.52 1.87 0.00	39.78 1.38 0.00	39.00 1.28 0.00	38.23 1.36 0.00	38.07 1.25 0.00	37.42 1.27 0.00	36.42 1.16 0.00	36.15 1.15 0.00	35.93 1.08 0.00	36.90 1.14 0.00	41.48 1.60 0.00	48.19 2.16 0.00	40.53 1.45 0.00	38.57 1.23 0.00	34.48 1.10 0.00	32.63 1.10 0.00	32.73 0.86 0.00
CORNELL____ 23752	31.42 0.13 0.00	31.12 0.06 0.00	29.46 0.03 0.00	30.08 0.03 0.00	30.30 0.00 0.00	31.75 0.19 0.00	39.25 0.20 0.00	42.27 0.62 0.00	38.67 0.27 0.00	38.13 0.41 0.00	37.46 0.59 0.00	37.41 0.59 0.00	36.80 0.65 0.00	35.89 0.63 0.00	35.62 0.63 0.00	35.51 0.66 0.00	36.40 0.64 0.00	40.33 0.44 0.00	46.80 0.78 0.00	39.63 0.55 0.00	37.75 0.41 0.00	34.04 0.67 0.00	32.10 0.57 0.00	32.22 0.35 0.00
COXSACKIE__GT 23611	33.39 2.10 0.00	32.99 1.93 0.00	31.25 1.82 0.00	31.76 1.71 0.00	32.05 1.76 0.00	33.74 2.18 0.00	42.06 3.01 0.00	44.97 3.33 0.00	40.82 2.42 0.00	40.24 2.53 0.00	39.27 2.40 0.00	39.29 2.47 0.00	38.50 2.35 0.00	37.55 2.29 0.00	37.23 2.24 0.00	37.11 2.27 0.00	38.22 2.47 0.00	43.00 3.11 0.00	50.16 4.14 0.00	42.17 3.09 0.00	39.69 2.35 0.00	35.71 2.34 0.00	33.77 2.24 0.00	33.62 1.75 0.00
CRESCENT__HYD 24018	32.61 1.31 0.00	32.12 1.06 0.00	30.49 1.06 0.00	30.92 0.87 0.00	31.20 0.91 0.00	32.73 1.17 0.00	40.54 1.48 0.00	43.52 1.87 0.00	39.78 1.38 0.00	39.00 1.28 0.00	38.23 1.36 0.00	38.07 1.25 0.00	37.42 1.27 0.00	36.42 1.16 0.00	36.15 1.15 0.00	35.93 1.08 0.00	36.90 1.14 0.00	41.48 1.60 0.00	48.19 2.16 0.00	40.53 1.45 0.00	38.57 1.23 0.00	34.48 1.10 0.00	32.63 1.10 0.00	32.73 0.86 0.00
CRUCIBLE_METL_DRP 24180	31.10 -0.19 0.00	30.81 -0.25 0.00	29.19 -0.24 0.00	29.78 -0.27 0.00	30.02 -0.27 0.00	31.40 -0.16 0.00	39.02 -0.04 0.00	41.93 0.29 0.00	38.40 0.00 0.00	37.87 0.15 0.00	37.05 0.18 0.00	36.93 0.11 0.00	36.26 0.11 0.00	35.40 0.14 0.00	35.13 0.14 0.00	35.02 0.17 0.00	35.82 0.07 0.00	39.97 0.08 0.00	46.34 0.32 0.00	39.28 0.20 0.00	37.30 -0.04 0.00	33.61 0.23 0.00	31.62 0.09 0.00	31.84 -0.03 0.00
DANC__LFGE 323619	31.10 -0.19 0.00	30.88 -0.19 0.00	29.13 -0.29 0.00	29.78 -0.27 0.00	30.05 -0.24 0.00	31.62 0.06 0.00	39.49 0.43 0.00	42.43 0.79 0.00	38.90 0.50 0.00	38.32 0.60 0.00	37.53 0.66 0.00	37.55 0.74 0.00	36.69 0.54 0.00	35.64 0.39 0.00	35.24 0.24 0.00	35.09 0.24 0.00	36.18 0.43 0.00	40.49 0.60 0.00	47.08 1.06 0.00	39.86 0.78 0.00	37.75 0.41 0.00	33.71 0.33 0.00	31.59 0.06 0.00	31.78 -0.10 0.00
DANSKAMMER__1 23586	33.33 2.03 0.00	32.77 1.71 0.00	31.10 1.68 0.00	31.52 1.47 0.00	31.81 1.51 0.00	33.74 2.18 0.00	42.65 3.59 0.00	46.22 4.58 0.00	42.32 3.92 0.00	41.41 3.70 0.00	40.45 3.58 0.00	40.24 3.42 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.12 3.28 0.00	39.15 3.40 0.00	44.08 4.19 0.00	51.27 5.25 0.00	43.18 4.10 0.00	40.89 3.55 0.00	36.31 2.94 0.00	33.86 2.33 0.00	33.66 1.78 0.00
DANSKAMMER__2 23589	33.33 2.03 0.00	32.77 1.71 0.00	31.10 1.68 0.00	31.52 1.47 0.00	31.81 1.51 0.00	33.74 2.18 0.00	42.65 3.59 0.00	46.22 4.58 0.00	42.32 3.92 0.00	41.41 3.70 0.00	40.45 3.58 0.00	40.24 3.42 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.12 3.28 0.00	39.15 3.40 0.00	44.08 4.19 0.00	51.27 5.25 0.00	43.18 4.10 0.00	40.89 3.55 0.00	36.31 2.94 0.00	33.86 2.33 0.00	33.66 1.78 0.00
DANSKAMMER__3 23590	33.33 2.03 0.00	32.77 1.71 0.00	31.10 1.68 0.00	31.52 1.47 0.00	31.81 1.51 0.00	33.74 2.18 0.00	42.65 3.59 0.00	46.22 4.58 0.00	42.32 3.92 0.00	41.41 3.70 0.00	40.45 3.58 0.00	40.24 3.42 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.12 3.28 0.00	39.15 3.40 0.00	44.08 4.19 0.00	51.27 5.25 0.00	43.18 4.10 0.00	40.89 3.55 0.00	36.31 2.94 0.00	33.86 2.33 0.00	33.66 1.78 0.00
DANSKAMMER__4 23591	33.33 2.03 0.00	32.77 1.71 0.00	31.10 1.68 0.00	31.52 1.47 0.00	31.81 1.51 0.00	33.74 2.18 0.00	42.65 3.59 0.00	46.22 4.58 0.00	42.32 3.92 0.00	41.41 3.70 0.00	40.45 3.58 0.00	40.24 3.42 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.12 3.28 0.00	39.15 3.40 0.00	44.08 4.19 0.00	51.27 5.25 0.00	43.18 4.10 0.00	40.89 3.55 0.00	36.31 2.94 0.00	33.86 2.33 0.00	33.66 1.78 0.00
DANSKAMMER__DIESEL 23592	33.33 2.03 0.00	32.77 1.71 0.00	31.10 1.68 0.00	31.52 1.47 0.00	31.81 1.51 0.00	33.74 2.18 0.00	42.65 3.59 0.00	46.22 4.58 0.00	42.32 3.92 0.00	41.41 3.70 0.00	40.45 3.58 0.00	40.24 3.42 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.12 3.28 0.00	39.15 3.40 0.00	44.08 4.19 0.00	51.27 5.25 0.00	43.18 4.10 0.00	40.89 3.55 0.00	36.31 2.94 0.00	33.86 2.33 0.00	33.66 1.78 0.00
DASHVILLE__HYD 23610	32.92 1.63 0.00	32.34 1.27 0.00	30.69 1.27 0.00	31.10 1.05 0.00	31.39 1.09 0.00	33.30 1.74 0.00	42.18 3.12 0.00	45.85 4.21 0.00	41.82 3.42 0.00	41.11 3.39 0.00	40.15 3.28 0.00	39.87 3.06 0.00	39.26 3.11 0.00	38.29 3.03 0.00	37.97 2.97 0.00	37.77 2.93 0.00	38.76 3.00 0.00	43.68 3.79 0.00	50.76 4.74 0.00	42.83 3.75 0.00	40.36 3.02 0.00	35.94 2.57 0.00	33.45 1.92 0.00	33.24 1.37 0.00
DELAWARE__LFGE 323621	32.17 0.88 0.00	31.78 0.71 0.00	30.10 0.68 0.00	30.65 0.60 0.00	30.90 0.61 0.00	32.51 0.95 0.00	40.73 1.68 0.00	43.93 2.29 0.00	40.20 1.80 0.00	39.49 1.77 0.00	38.64 1.77 0.00	38.48 1.66 0.00	37.78 1.63 0.00	36.81 1.55 0.00	36.50 1.50 0.00	36.31 1.46 0.00	37.29 1.54 0.00	41.80 1.91 0.00	48.51 2.49 0.00	41.00 1.91 0.00	38.87 1.53 0.00	34.74 1.37 0.00	32.60 1.07 0.00	32.64 0.76 0.00



DOGLEVILLE___HYD 23807	33.01 1.72 0.00	32.71 1.65 0.00	30.99 1.56 0.00	31.64 1.59 0.00	31.93 1.64 0.00	33.36 1.80 0.00	41.44 2.38 0.00	46.64 5.00 0.00	42.47 4.07 0.00	42.09 4.37 0.00	41.22 4.35 0.00	41.24 4.42 0.00	40.42 4.27 0.00	39.38 4.12 0.00	38.98 3.99 0.00	38.82 3.97 0.00	39.90 4.15 0.00	44.51 4.63 0.00	51.45 5.43 0.00	43.54 4.46 0.00	41.07 3.73 0.00	37.11 3.74 0.00	34.94 3.41 0.00	35.19 3.31 0.00
DUNKIRK___1 23563	30.10 -1.19 0.00	29.76 -1.30 0.00	28.19 -1.24 0.00	29.06 -0.99 0.00	28.99 -1.30 0.00	30.11 -1.45 0.00	38.08 -0.98 0.00	41.14 -0.50 0.00	37.44 -0.96 0.00	36.88 -0.83 0.00	35.88 -1.00 0.00	35.60 -1.22 0.00	35.00 -1.16 0.00	34.30 -0.95 0.00	34.08 -0.91 0.00	34.08 -0.77 0.00	34.75 -1.00 0.00	38.33 -1.56 0.00	44.27 -1.75 0.00	38.14 -0.94 0.00	35.88 -1.46 0.00	32.97 -0.40 0.00	31.31 -0.22 0.00	31.23 -0.64 0.00
DUNKIRK___2 23564	30.10 -1.19 0.00	29.76 -1.30 0.00	28.19 -1.24 0.00	29.06 -0.99 0.00	28.99 -1.30 0.00	30.11 -1.45 0.00	38.08 -0.98 0.00	41.14 -0.50 0.00	37.44 -0.96 0.00	36.88 -0.83 0.00	35.88 -1.00 0.00	35.60 -1.22 0.00	35.00 -1.16 0.00	34.30 -0.95 0.00	34.08 -0.91 0.00	34.08 -0.77 0.00	34.75 -1.00 0.00	38.33 -1.56 0.00	44.27 -1.75 0.00	38.14 -0.94 0.00	35.88 -1.46 0.00	32.97 -0.40 0.00	31.31 -0.22 0.00	31.23 -0.64 0.00
DUNKIRK___3 23565	30.13 -1.16 0.00	29.79 -1.27 0.00	28.22 -1.21 0.00	29.06 -0.99 0.00	29.02 -1.27 0.00	30.08 -1.48 0.00	37.96 -1.09 0.00	41.02 -0.62 0.00	37.36 -1.04 0.00	36.77 -0.94 0.00	35.76 -1.11 0.00	35.49 -1.33 0.00	34.92 -1.23 0.00	34.23 -1.02 0.00	34.01 -0.98 0.00	34.01 -0.84 0.00	34.64 -1.11 0.00	38.21 -1.68 0.00	44.18 -1.84 0.00	38.03 -1.06 0.00	35.81 -1.53 0.00	32.94 -0.43 0.00	31.31 -0.22 0.00	31.23 -0.64 0.00
DUNKIRK___4 23566	30.13 -1.16 0.00	29.79 -1.27 0.00	28.22 -1.21 0.00	29.06 -0.99 0.00	29.02 -1.27 0.00	30.08 -1.48 0.00	37.96 -1.09 0.00	41.02 -0.62 0.00	37.36 -1.04 0.00	36.77 -0.94 0.00	35.76 -1.11 0.00	35.49 -1.33 0.00	34.92 -1.23 0.00	34.23 -1.02 0.00	34.01 -0.98 0.00	34.01 -0.84 0.00	34.64 -1.11 0.00	38.21 -1.68 0.00	44.18 -1.84 0.00	38.03 -1.06 0.00	35.81 -1.53 0.00	32.94 -0.43 0.00	31.31 -0.22 0.00	31.23 -0.64 0.00
EAST HAMPTON___GT 23717	35.33 4.04 0.00	34.48 3.42 0.00	32.93 3.50 0.00	33.14 3.09 0.00	33.48 3.18 0.00	36.80 5.24 0.00	46.94 7.89 0.00	50.93 9.29 0.00	46.27 7.87 0.00	45.29 7.58 0.00	44.54 7.19 -0.48	44.20 7.22 -0.17	43.75 7.05 -0.55	43.23 6.87 -1.10	42.61 6.86 -0.76	41.68 6.76 -0.07	42.08 6.33 0.00	48.35 8.42 -0.04	58.17 10.35 -1.80	51.48 8.32 -4.08	46.92 6.91 -2.68	42.42 5.67 -3.37	36.49 4.82 -0.14	35.82 3.95 0.00
EAST RIVER___6 23660	33.67 2.38 0.00	33.02 1.96 0.00	31.34 1.91 0.00	31.73 1.68 0.00	32.02 1.73 0.00	34.02 2.46 0.00	43.08 4.02 0.00	46.76 5.12 0.00	42.93 4.53 0.00	42.07 4.34 -0.02	41.07 4.20 0.00	40.83 4.01 0.00	40.17 4.01 0.00	39.17 3.91 0.00	38.91 3.92 0.00	38.68 3.83 0.00	39.65 3.90 0.00	44.63 4.75 0.00	51.82 5.80 0.00	43.73 4.65 0.00	41.18 3.85 0.00	36.58 3.20 0.00	34.08 2.55 0.00	33.85 1.98 0.00
EAST RIVER___7 23524	33.67 2.38 0.00	33.02 1.96 0.00	31.34 1.91 0.00	31.73 1.68 0.00	32.02 1.73 0.00	34.02 2.46 0.00	43.08 4.02 0.00	46.76 5.12 0.00	42.93 4.53 0.00	42.07 4.34 -0.02	41.07 4.20 0.00	40.83 4.01 0.00	40.17 4.01 0.00	39.17 3.91 0.00	38.91 3.92 0.00	38.68 3.83 0.00	39.65 3.90 0.00	44.63 4.75 0.00	51.82 5.80 0.00	43.73 4.65 0.00	41.18 3.85 0.00	36.58 3.20 0.00	34.08 2.55 0.00	33.85 1.98 0.00
EAST_HAMPTON___DIESEL 23722	35.33 4.04 0.00	34.48 3.42 0.00	32.93 3.50 0.00	33.14 3.09 0.00	33.48 3.18 0.00	36.80 5.24 0.00	46.94 7.89 0.00	50.93 9.29 0.00	46.27 7.87 0.00	45.29 7.58 0.00	44.54 7.19 -0.48	44.20 7.22 -0.17	43.75 7.05 -0.55	43.23 6.87 -1.10	42.61 6.86 -0.76	41.68 6.76 -0.07	42.08 6.33 0.00	48.35 8.42 -0.04	58.17 10.35 -1.80	51.48 8.32 -4.08	46.92 6.91 -2.68	42.42 5.67 -3.37	36.49 4.82 -0.14	35.82 3.95 0.00
EAST_RIVER___1 323558	33.64 2.35 0.00	33.02 1.96 0.00	31.34 1.91 0.00	31.73 1.68 0.00	32.02 1.73 0.00	34.02 2.46 0.00	43.08 4.02 0.00	46.76 5.12 0.00	42.93 4.53 0.00	42.07 4.34 -0.01	41.07 4.20 0.00	40.80 3.98 0.00	40.17 4.01 0.00	39.17 3.91 0.00	38.88 3.88 0.00	38.68 3.83 0.00	39.65 3.90 0.00	44.63 4.75 0.00	51.82 5.80 0.00	43.69 4.61 0.00	41.18 3.85 0.00	36.58 3.20 0.00	34.08 2.55 0.00	33.85 1.98 0.00
EAST_RIVER___2 323559	33.67 2.38 0.00	33.02 1.96 0.00	31.34 1.91 0.00	31.73 1.68 0.00	32.02 1.73 0.00	34.02 2.46 0.00	43.08 4.02 0.00	46.76 5.12 0.00	42.93 4.53 0.00	42.07 4.34 -0.02	41.07 4.20 0.00	40.83 4.01 0.00	40.17 4.01 0.00	39.17 3.91 0.00	38.91 3.92 0.00	38.68 3.83 0.00	39.65 3.90 0.00	44.63 4.75 0.00	51.82 5.80 0.00	43.73 4.65 0.00	41.18 3.85 0.00	36.58 3.20 0.00	34.08 2.55 0.00	33.85 1.98 0.00
EAST___DELAWARE_HYD 23607	32.42 1.13 0.00	31.96 0.90 0.00	30.28 0.85 0.00	30.77 0.72 0.00	31.05 0.76 0.00	32.76 1.20 0.00	41.32 2.27 0.00	44.72 3.08 0.00	40.90 2.50 0.00	40.17 2.45 0.00	39.27 2.40 0.00	39.14 2.32 0.00	38.47 2.31 0.00	37.51 2.26 0.00	37.20 2.20 0.00	36.94 2.09 0.00	38.01 2.25 0.00	42.72 2.83 0.00	49.70 3.68 0.00	41.97 2.89 0.00	39.58 2.24 0.00	35.38 2.00 0.00	33.04 1.51 0.00	32.92 1.05 0.00
ELEC_TRO_TEK 24086	33.42 2.13 0.00	32.71 1.65 0.00	31.28 1.85 0.00	31.61 1.56 0.00	31.90 1.61 0.00	34.40 2.84 0.00	43.43 4.37 0.00	47.14 5.50 0.00	43.08 4.68 0.00	42.20 4.49 0.00	41.70 4.35 -0.48	41.11 4.12 -0.17	40.86 4.16 -0.55	40.42 4.05 -1.11	39.75 3.99 -0.76	38.86 3.94 -0.07	39.47 3.72 0.00	44.76 4.83 -0.04	53.76 5.94 -1.80	47.93 4.77 -4.08	44.01 4.00 -2.68	40.13 3.37 -3.39	36.72 2.87 -2.32	33.69 1.82 0.00
ELLENBURG_WT_PWR 323604	31.23 -0.06 0.00	31.25 0.19 0.00	29.49 0.06 0.00	30.26 0.21 0.00	30.51 0.21 0.00	31.47 -0.09 0.00	38.70 -0.35 0.00	40.73 -0.92 0.00	37.86 -0.54 0.00	37.22 -0.49 0.00	36.24 -0.63 0.00	36.34 -0.48 0.00	35.65 -0.51 0.00	34.69 -0.56 0.00	34.43 -0.56 0.00	34.32 -0.52 0.00	35.32 -0.43 0.00	39.17 -0.72 0.00	44.83 -1.20 0.00	38.34 -0.74 0.00	37.00 -0.34 0.00	32.84 -0.53 0.00	31.25 -0.28 0.00	31.90 0.03 0.00
EMPIRE_CC_1 323656	32.29 1.00 0.00	31.84 0.78 0.00	30.22 0.79 0.00	30.68 0.63 0.00	30.93 0.64 0.00	32.35 0.79 0.00	40.15 1.09 0.00	43.06 1.42 0.00	39.44 1.04 0.00	38.66 0.94 0.00	37.87 1.00 0.00	37.70 0.88 0.00	37.09 0.94 0.00	36.14 0.88 0.00	35.83 0.84 0.00	35.65 0.80 0.00	36.61 0.86 0.00	41.16 1.28 0.00	47.59 1.56 0.00	40.21 1.13 0.00	38.20 0.86 0.00	34.14 0.77 0.00	32.35 0.82 0.00	32.35 0.48 0.00
EMPIRE_CC_2 323658	32.29 1.00 0.00	31.84 0.78 0.00	30.22 0.79 0.00	30.68 0.63 0.00	30.93 0.64 0.00	32.35 0.79 0.00	40.15 1.09 0.00	43.06 1.42 0.00	39.44 1.04 0.00	38.66 0.94 0.00	37.87 1.00 0.00	37.70 0.88 0.00	37.09 0.94 0.00	36.14 0.88 0.00	35.83 0.84 0.00	35.65 0.80 0.00	36.61 0.86 0.00	41.16 1.28 0.00	47.59 1.56 0.00	40.21 1.13 0.00	38.20 0.86 0.00	34.14 0.77 0.00	32.35 0.82 0.00	32.35 0.48 0.00

E_CANADA_CAP_HY 24051	31.42 0.13 0.00	30.97 -0.09 0.00	29.31 -0.12 0.00	29.78 -0.27 0.00	30.11 -0.18 0.00	31.78 0.22 0.00	39.80 0.74 0.00	42.98 1.33 0.00	39.24 0.84 0.00	38.66 0.94 0.00	37.90 1.03 0.00	37.85 1.03 0.00	36.98 0.83 0.00	36.00 0.74 0.00	35.41 0.42 0.00	35.20 0.35 0.00	36.15 0.39 0.00	40.57 0.68 0.00	47.45 1.43 0.00	39.86 0.78 0.00	37.90 0.56 0.00	33.98 0.60 0.00	31.72 0.19 0.00	31.81 -0.06 0.00
E_CANADA_MHWK_HY 24050	33.01 1.72 0.00	32.71 1.65 0.00	30.99 1.56 0.00	31.64 1.59 0.00	31.93 1.64 0.00	33.36 1.80 0.00	41.44 2.38 0.00	46.64 5.00 0.00	42.47 4.07 0.00	42.09 4.37 0.00	41.22 4.35 0.00	41.24 4.42 0.00	40.42 4.27 0.00	39.38 4.12 0.00	38.98 3.99 0.00	38.82 3.97 0.00	39.90 4.15 0.00	44.51 4.63 0.00	51.45 5.43 0.00	43.54 4.46 0.00	41.07 3.73 0.00	37.11 3.74 0.00	34.94 3.41 0.00	35.19 3.31 0.00
E_FISHKILL___LBMP 23776	33.08 1.78 0.00	32.52 1.46 0.00	30.87 1.44 0.00	31.31 1.26 0.00	31.57 1.27 0.00	33.45 1.89 0.00	42.18 3.12 0.00	45.68 4.04 0.00	41.82 3.42 0.00	40.96 3.24 0.00	40.04 3.17 0.00	39.80 2.98 0.00	39.15 3.00 0.00	38.18 2.93 0.00	37.90 2.90 0.00	37.70 2.86 0.00	38.65 2.90 0.00	43.52 3.63 0.00	50.58 4.56 0.00	42.64 3.56 0.00	40.36 3.02 0.00	35.91 2.54 0.00	33.55 2.02 0.00	33.37 1.50 0.00
FAR ROCKAWAY___4 23548	33.93 2.63 -0.01	33.18 2.11 -0.01	31.78 2.35 0.00	32.06 2.01 0.00	32.36 2.06 0.00	34.98 3.41 -0.01	44.05 5.00 0.00	47.60 5.95 0.00	43.58 5.18 0.00	42.80 5.09 0.00	42.14 4.79 -0.48	41.74 4.75 -0.17	41.51 4.81 -0.55	41.05 4.69 -1.11	40.45 4.69 -0.77	39.56 4.63 -0.08	40.12 4.36 -0.01	45.24 5.30 -0.05	54.27 6.44 -1.80	48.40 5.24 -4.08	44.34 4.33 -2.68	40.26 3.47 -3.42	41.51 3.22 -6.76	34.20 2.33 -0.01
FARRAGUT___LBMP 323566	33.61 2.32 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.04 3.98 0.00	46.72 5.08 0.00	42.85 4.45 0.00	41.99 4.26 -0.02	41.00 4.13 0.00	40.76 3.94 0.00	40.09 3.94 0.00	39.10 3.84 0.00	38.81 3.81 0.00	38.61 3.76 0.00	39.58 3.83 0.00	44.55 4.67 0.00	51.73 5.71 0.00	43.65 4.57 0.00	41.15 3.81 0.00	36.55 3.17 0.00	34.05 2.52 0.00	33.82 1.94 0.00
FENNER___WINDPWR 24204	31.60 0.31 0.00	31.28 0.22 0.00	29.63 0.21 0.00	30.23 0.18 0.00	30.48 0.18 0.00	31.94 0.38 0.00	39.76 0.70 0.00	42.73 1.08 0.00	39.13 0.73 0.00	38.58 0.87 0.00	37.79 0.92 0.00	37.74 0.92 0.00	36.98 0.83 0.00	36.07 0.81 0.00	35.76 0.77 0.00	35.61 0.77 0.00	36.54 0.79 0.00	40.80 0.92 0.00	47.31 1.29 0.00	40.02 0.94 0.00	38.01 0.67 0.00	34.14 0.77 0.00	32.13 0.60 0.00	32.29 0.41 0.00
FIBERTEK___ENERGY 23856	31.10 -0.19 0.00	30.81 -0.25 0.00	29.19 -0.24 0.00	29.78 -0.27 0.00	30.02 -0.27 0.00	31.40 -0.16 0.00	39.02 -0.04 0.00	41.93 0.29 0.00	38.40 0.00 0.00	37.87 0.15 0.00	37.05 0.18 0.00	36.93 0.11 0.00	36.26 0.11 0.00	35.40 0.14 0.00	35.13 0.14 0.00	35.02 0.17 0.00	35.82 0.07 0.00	39.97 0.08 0.00	46.34 0.32 0.00	39.28 0.20 0.00	37.30 -0.04 0.00	33.61 0.23 0.00	31.62 0.09 0.00	31.84 -0.03 0.00
FITZPATRICK____ 23598	30.38 -0.91 0.00	30.10 -0.96 0.00	28.54 -0.88 0.00	29.12 -0.93 0.00	29.36 -0.94 0.00	30.65 -0.92 0.00	37.96 -1.09 0.00	40.64 -1.00 0.00	37.32 -1.08 0.00	36.73 -0.98 0.00	35.91 -0.96 0.00	35.86 -0.96 0.00	35.21 -0.94 0.00	34.37 -0.88 0.00	34.12 -0.87 0.00	34.01 -0.84 0.00	34.86 -0.89 0.00	38.85 -1.04 0.00	44.92 -1.10 0.00	38.10 -0.98 0.00	36.33 -1.01 0.00	32.64 -0.73 0.00	30.81 -0.73 0.00	31.08 -0.80 0.00
FORT ORANGE____ 23900	32.57 1.28 0.00	32.09 1.03 0.00	30.46 1.03 0.00	30.92 0.87 0.00	31.17 0.88 0.00	32.67 1.10 0.00	40.38 1.33 0.00	43.27 1.62 0.00	39.55 1.15 0.00	38.85 1.13 0.00	38.05 1.18 0.00	37.89 1.07 0.00	37.24 1.08 0.00	36.28 1.02 0.00	36.01 1.01 0.00	35.79 0.94 0.00	36.75 1.00 0.00	41.28 1.40 0.00	47.91 1.89 0.00	40.41 1.33 0.00	38.31 0.97 0.00	34.41 1.03 0.00	32.76 1.23 0.00	32.76 0.89 0.00
FORT_DRUM_COGEN 23780	31.07 -0.22 0.00	30.88 -0.19 0.00	29.13 -0.29 0.00	29.75 -0.30 0.00	30.05 -0.24 0.00	31.62 0.06 0.00	39.45 0.39 0.00	42.39 0.75 0.00	38.86 0.46 0.00	38.28 0.57 0.00	37.50 0.63 0.00	37.52 0.70 0.00	36.66 0.51 0.00	35.61 0.35 0.00	35.20 0.21 0.00	35.06 0.21 0.00	36.15 0.39 0.00	40.45 0.56 0.00	46.99 0.97 0.00	39.82 0.74 0.00	37.71 0.37 0.00	33.68 0.30 0.00	31.56 0.03 0.00	31.74 -0.13 0.00
FPL_FAR_ROCK_GT1 24212	33.93 2.63 -0.01	33.18 2.11 -0.01	31.78 2.35 0.00	32.06 2.01 0.00	32.36 2.06 0.00	34.98 3.41 -0.01	44.05 5.00 0.00	47.60 5.95 0.00	43.58 5.18 0.00	42.80 5.09 0.00	42.14 4.79 -0.48	41.74 4.75 -0.17	41.51 4.81 -0.55	41.05 4.69 -1.11	40.45 4.69 -0.77	39.56 4.63 -0.08	40.12 4.36 -0.01	45.24 5.30 -0.05	54.27 6.44 -1.80	48.40 5.24 -4.08	44.34 4.33 -2.68	40.26 3.47 -3.42	41.51 3.22 -6.76	34.20 2.33 -0.01
FPL_FAR_ROCK_GT2 23815	33.93 2.63 -0.01	33.18 2.11 -0.01	31.78 2.35 0.00	32.06 2.01 0.00	32.36 2.06 0.00	34.98 3.41 -0.01	44.05 5.00 0.00	47.60 5.95 0.00	43.58 5.18 0.00	42.80 5.09 0.00	42.14 4.79 -0.48	41.74 4.75 -0.17	41.51 4.81 -0.55	41.05 4.69 -1.11	40.45 4.69 -0.77	39.56 4.63 -0.08	40.12 4.36 -0.01	45.24 5.30 -0.05	54.27 6.44 -1.80	48.40 5.24 -4.08	44.34 4.33 -2.68	40.26 3.47 -3.42	41.51 3.22 -6.76	34.20 2.33 -0.01
FRANKLIN_FALL_HYD 24054	31.17 -0.13 0.00	31.22 0.16 0.00	29.40 -0.03 0.00	30.17 0.12 0.00	30.42 0.12 0.00	31.40 -0.16 0.00	38.70 -0.35 0.00	40.64 -1.00 0.00	37.79 -0.61 0.00	37.22 -0.49 0.00	36.17 -0.70 0.00	36.30 -0.52 0.00	35.57 -0.58 0.00	34.62 -0.63 0.00	34.36 -0.63 0.00	34.25 -0.59 0.00	35.29 -0.46 0.00	39.13 -0.76 0.00	44.73 -1.29 0.00	38.30 -0.78 0.00	36.97 -0.37 0.00	32.77 -0.60 0.00	31.21 -0.32 0.00	31.84 -0.03 0.00
FREEPORT_EQUS_GT1 23764	33.76 2.47 0.00	33.02 1.96 0.00	31.58 2.15 0.00	31.88 1.83 0.00	32.20 1.91 0.00	34.78 3.22 0.00	43.90 4.84 0.00	47.64 6.00 0.00	43.43 5.03 0.00	42.62 4.90 0.00	42.14 4.79 -0.48	41.55 4.57 -0.17	41.29 4.59 -0.55	40.84 4.48 -1.10	40.24 4.48 -0.76	39.38 4.46 -0.07	39.97 4.22 0.00	45.43 5.50 -0.04	54.63 6.81 -1.80	48.63 5.47 -4.08	44.53 4.52 -2.68	40.62 3.87 -3.37	35.60 3.31 -0.76	34.07 2.20 0.00
FULTON COGEN____ 23766	30.79 -0.50 0.00	30.50 -0.56 0.00	28.93 -0.50 0.00	29.51 -0.54 0.00	29.75 -0.55 0.00	31.09 -0.47 0.00	38.66 -0.39 0.00	41.52 -0.12 0.00	37.98 -0.42 0.00	37.49 -0.23 0.00	36.69 -0.18 0.00	36.52 -0.29 0.00	35.86 -0.29 0.00	34.97 -0.28 0.00	34.75 -0.24 0.00	34.64 -0.21 0.00	35.50 -0.25 0.00	39.61 -0.28 0.00	45.93 -0.09 0.00	38.88 -0.20 0.00	36.89 -0.45 0.00	33.24 -0.13 0.00	31.31 -0.22 0.00	31.55 -0.32 0.00
FULTON___LFGE 323630	33.51 2.22 0.00	32.96 1.89 0.00	31.13 1.71 0.00	31.61 1.56 0.00	31.99 1.70 0.00	33.83 2.27 0.00	42.34 3.28 0.00	45.89 4.25 0.00	41.47 3.07 0.00	41.41 3.70 0.00	40.71 3.83 0.00	40.72 3.90 0.00	39.62 3.47 0.00	38.46 3.21 0.00	37.93 2.94 0.00	37.60 2.75 0.00	38.65 2.90 0.00	43.32 3.43 0.00	50.95 4.92 0.00	42.60 3.52 0.00	40.03 2.69 0.00	36.31 2.94 0.00	33.71 2.18 0.00	33.75 1.88 0.00

Freeport___CT2 23818	33.76 2.47 0.00	33.02 1.96 0.00	31.58 2.15 0.00	31.88 1.83 0.00	32.20 1.91 0.00	34.78 3.22 0.00	43.90 4.84 0.00	47.64 6.00 0.00	43.43 5.03 0.00	42.62 4.90 0.00	42.14 4.79 -0.48	41.55 4.57 -0.17	41.29 4.59 -0.55	40.84 4.48 -1.10	40.24 4.48 -0.76	39.38 4.46 -0.07	39.97 4.22 0.00	45.43 5.50 -0.04	54.63 6.81 -1.80	48.63 5.47 -4.08	44.53 4.52 -2.68	40.62 3.87 -3.37	35.60 3.31 -0.76	34.07 2.20 0.00
G.F.CEMENT___DRP 24184	31.92 0.63 0.00	31.37 0.31 0.00	29.78 0.35 0.00	30.17 0.12 0.00	30.45 0.15 0.00	32.13 0.57 0.00	40.03 0.98 0.00	43.10 1.46 0.00	39.21 0.81 0.00	38.43 0.72 0.00	37.76 0.88 0.00	37.55 0.74 0.00	36.91 0.76 0.00	35.89 0.63 0.00	35.59 0.59 0.00	35.37 0.52 0.00	36.36 0.61 0.00	40.96 1.08 0.00	47.77 1.75 0.00	40.06 0.98 0.00	38.09 0.75 0.00	33.91 0.53 0.00	31.88 0.35 0.00	32.03 0.16 0.00
GARDENVILLE___LBMP 24039	30.23 -1.06 0.00	29.88 -1.18 0.00	28.34 -1.09 0.00	29.18 -0.87 0.00	29.08 -1.21 0.00	30.08 -1.48 0.00	37.65 -1.41 0.00	40.52 -1.12 0.00	36.90 -1.50 0.00	36.47 -1.24 0.00	35.51 -1.36 0.00	35.38 -1.44 0.00	34.81 -1.34 0.00	34.20 -1.06 0.00	33.98 -1.01 0.00	33.98 -0.87 0.00	34.57 -1.18 0.00	38.09 -1.79 0.00	44.00 -2.02 0.00	37.83 -1.25 0.00	35.66 -1.68 0.00	32.97 -0.40 0.00	31.40 -0.13 0.00	31.36 -0.51 0.00
GENERAL___MILLS 23808	30.26 -1.03 0.00	29.94 -1.12 0.00	28.37 -1.06 0.00	29.24 -0.81 0.00	29.14 -1.15 0.00	30.14 -1.42 0.00	37.69 -1.37 0.00	40.64 -1.00 0.00	37.02 -1.38 0.00	36.55 -1.17 0.00	35.62 -1.25 0.00	35.46 -1.36 0.00	34.89 -1.27 0.00	34.27 -0.99 0.00	34.05 -0.94 0.00	34.05 -0.80 0.00	34.68 -1.07 0.00	38.21 -1.68 0.00	44.14 -1.89 0.00	37.95 -1.13 0.00	35.77 -1.57 0.00	33.07 -0.30 0.00	31.47 -0.06 0.00	31.46 -0.41 0.00
GE_PLASTICS___DRP 24183	32.11 0.81 0.00	31.65 0.59 0.00	30.02 0.59 0.00	30.50 0.45 0.00	30.78 0.48 0.00	32.26 0.69 0.00	39.91 0.86 0.00	42.81 1.17 0.00	39.21 0.81 0.00	38.43 0.72 0.00	37.61 0.74 0.00	37.48 0.66 0.00	36.84 0.69 0.00	35.89 0.63 0.00	35.62 0.63 0.00	35.44 0.59 0.00	36.40 0.64 0.00	40.84 0.96 0.00	47.36 1.33 0.00	39.98 0.90 0.00	37.97 0.63 0.00	34.01 0.63 0.00	32.26 0.73 0.00	32.32 0.45 0.00
GILBOA___1 23756	32.29 1.00 0.00	31.87 0.81 0.00	30.22 0.79 0.00	30.71 0.66 0.00	30.99 0.70 0.00	32.57 1.01 0.00	40.70 1.64 0.00	43.81 2.17 0.00	40.09 1.69 0.00	39.30 1.58 0.00	38.46 1.59 0.00	38.29 1.47 0.00	37.63 1.48 0.00	36.70 1.45 0.00	36.43 1.43 0.00	36.24 1.39 0.00	37.18 1.43 0.00	41.72 1.83 0.00	48.37 2.35 0.00	40.84 1.76 0.00	38.79 1.46 0.00	34.64 1.27 0.00	32.60 1.07 0.00	32.64 0.76 0.00
GILBOA___2 23757	32.29 1.00 0.00	31.87 0.81 0.00	30.22 0.79 0.00	30.71 0.66 0.00	30.99 0.70 0.00	32.57 1.01 0.00	40.70 1.64 0.00	43.81 2.17 0.00	40.09 1.69 0.00	39.30 1.58 0.00	38.46 1.59 0.00	38.29 1.47 0.00	37.63 1.48 0.00	36.70 1.45 0.00	36.43 1.43 0.00	36.24 1.39 0.00	37.18 1.43 0.00	41.72 1.83 0.00	48.37 2.35 0.00	40.84 1.76 0.00	38.79 1.46 0.00	34.64 1.27 0.00	32.60 1.07 0.00	32.64 0.76 0.00
GILBOA___3 23758	32.29 1.00 0.00	31.87 0.81 0.00	30.22 0.79 0.00	30.71 0.66 0.00	30.99 0.70 0.00	32.57 1.01 0.00	40.70 1.64 0.00	43.81 2.17 0.00	40.09 1.69 0.00	39.30 1.58 0.00	38.46 1.59 0.00	38.29 1.47 0.00	37.63 1.48 0.00	36.70 1.45 0.00	36.43 1.43 0.00	36.24 1.39 0.00	37.18 1.43 0.00	41.72 1.83 0.00	48.37 2.35 0.00	40.84 1.76 0.00	38.79 1.46 0.00	34.64 1.27 0.00	32.60 1.07 0.00	32.64 0.76 0.00
GILBOA___4 23759	32.29 1.00 0.00	31.87 0.81 0.00	30.22 0.79 0.00	30.71 0.66 0.00	30.99 0.70 0.00	32.57 1.01 0.00	40.70 1.64 0.00	43.81 2.17 0.00	40.09 1.69 0.00	39.30 1.58 0.00	38.46 1.59 0.00	38.29 1.47 0.00	37.63 1.48 0.00	36.70 1.45 0.00	36.43 1.43 0.00	36.24 1.39 0.00	37.18 1.43 0.00	41.72 1.83 0.00	48.37 2.35 0.00	40.84 1.76 0.00	38.79 1.46 0.00	34.64 1.27 0.00	32.60 1.07 0.00	32.64 0.76 0.00
GILBOA___ 23599	32.29 1.00 0.00	31.87 0.81 0.00	30.22 0.79 0.00	30.71 0.66 0.00	30.99 0.70 0.00	32.57 1.01 0.00	40.70 1.64 0.00	43.81 2.17 0.00	40.09 1.69 0.00	39.30 1.58 0.00	38.46 1.59 0.00	38.29 1.47 0.00	37.63 1.48 0.00	36.70 1.45 0.00	36.43 1.43 0.00	36.24 1.39 0.00	37.18 1.43 0.00	41.72 1.83 0.00	48.37 2.35 0.00	40.84 1.76 0.00	38.79 1.46 0.00	34.64 1.27 0.00	32.60 1.07 0.00	32.64 0.76 0.00
GINNA___ 23603	28.98 -2.32 0.00	28.67 -2.39 0.00	27.43 -2.00 0.00	28.09 -1.95 0.00	28.24 -2.06 0.00	29.41 -2.15 0.00	36.40 -2.66 0.00	39.10 -2.54 0.00	35.79 -2.61 0.00	35.26 -2.45 0.00	34.44 -2.43 0.00	34.54 -2.28 0.00	33.95 -2.21 0.00	33.25 -2.01 0.00	33.03 -1.96 0.00	33.00 -1.85 0.00	33.64 -2.11 0.00	37.41 -2.47 0.00	43.40 -2.62 0.00	36.77 -2.31 0.00	35.06 -2.28 0.00	31.97 -1.40 0.00	30.21 -1.32 0.00	30.25 -1.63 0.00
GLEN PARK___ 23778	31.14 -0.16 0.00	30.91 -0.16 0.00	29.16 -0.26 0.00	29.78 -0.27 0.00	30.08 -0.21 0.00	31.69 0.13 0.00	39.56 0.51 0.00	42.56 0.92 0.00	39.01 0.61 0.00	38.43 0.72 0.00	37.64 0.77 0.00	37.67 0.85 0.00	36.80 0.65 0.00	35.75 0.49 0.00	35.34 0.35 0.00	35.16 0.31 0.00	36.29 0.54 0.00	40.61 0.72 0.00	47.22 1.20 0.00	39.98 0.90 0.00	37.86 0.52 0.00	33.81 0.43 0.00	31.62 0.09 0.00	31.81 -0.06 0.00
GLENWOOD_IC_1_G5 23712	33.64 2.35 0.00	32.96 1.89 0.00	31.40 1.97 0.00	31.76 1.71 0.00	32.05 1.76 0.00	34.34 2.78 0.00	43.43 4.37 0.00	47.18 5.54 0.00	43.20 4.80 0.00	42.31 4.60 0.00	41.85 4.50 -0.48	41.22 4.23 -0.17	40.97 4.27 -0.55	40.52 4.16 -1.10	39.89 4.13 -0.76	38.99 4.08 -0.07	39.72 3.97 0.00	44.96 5.03 -0.04	53.98 6.17 -1.80	48.08 4.92 -4.08	44.16 4.14 -2.68	40.22 3.47 -3.37	35.11 2.90 -0.68	33.88 2.01 0.00
GLENWOOD_IC_2_G1 23688	33.51 2.22 0.00	32.86 1.80 0.00	31.31 1.88 0.00	31.67 1.62 0.00	31.96 1.67 0.00	34.15 2.59 0.00	43.20 4.14 0.00	46.85 5.21 0.00	42.89 4.49 0.00	42.05 4.34 0.00	41.55 4.20 -0.48	40.96 3.98 -0.17	40.71 4.01 -0.55	40.27 3.91 -1.10	39.64 3.88 -0.76	38.72 3.80 -0.07	39.51 3.75 0.00	44.68 4.75 -0.04	53.66 5.84 -1.80	47.81 4.65 -4.08	43.90 3.88 -2.68	39.98 3.24 -3.37	34.54 2.68 -0.33	33.78 1.91 0.00
GLENWOOD_IC_3_G1 23689	33.51 2.22 0.00	32.86 1.80 0.00	31.31 1.88 0.00	31.67 1.62 0.00	31.96 1.67 0.00	34.15 2.59 0.00	43.20 4.14 0.00	46.85 5.21 0.00	42.89 4.49 0.00	42.05 4.34 0.00	41.55 4.20 -0.48	40.96 3.98 -0.17	40.71 4.01 -0.55	40.27 3.91 -1.10	39.64 3.88 -0.76	38.72 3.80 -0.07	39.51 3.75 0.00	44.68 4.75 -0.04	53.66 5.84 -1.80	47.81 4.65 -4.08	43.90 3.88 -2.68	39.98 3.24 -3.37	34.54 2.68 -0.33	33.78 1.91 0.00
GLENWOOD___4 23550	33.64 2.35 0.00	32.96 1.89 0.00	31.40 1.97 0.00	31.76 1.71 0.00	32.05 1.76 0.00	34.34 2.78 0.00	43.47 4.41 0.00	47.18 5.54 0.00	43.20 4.80 0.00	42.31 4.60 0.00	41.85 4.50 -0.48	41.22 4.23 -0.17	40.97 4.27 -0.55	40.52 4.16 -1.10	39.89 4.13 -0.76	38.99 4.08 -0.07	39.72 3.97 0.00	44.96 5.03 -0.04	53.98 6.17 -1.80	48.08 4.92 -4.08	44.16 4.14 -2.68	40.22 3.47 -3.37	35.11 2.90 -0.68	33.88 2.01 0.00

GLENWOOD___5 23614	33.64 2.35 0.00	32.96 1.89 0.00	31.40 1.97 0.00	31.76 1.71 0.00	32.05 1.76 0.00	34.34 2.78 0.00	43.47 4.41 0.00	47.18 5.54 0.00	43.20 4.80 0.00	42.31 4.60 0.00	41.85 4.50 -0.48	41.22 4.23 -0.17	40.97 4.27 -0.55	40.52 4.16 -1.10	39.89 4.13 -0.76	38.99 4.08 -0.07	39.72 3.97 0.00	44.96 5.03 -0.04	53.98 6.17 -1.80	48.08 4.92 -4.08	44.16 4.14 -2.68	40.22 3.47 -3.37	35.11 2.90 -0.68	33.88 2.01 0.00
GLOBAL GREEN_PORT_GT1 23814	36.08 4.79 0.00	35.22 4.16 0.00	33.66 4.24 0.00	33.86 3.82 0.00	34.17 3.88 0.00	37.59 6.03 0.00	48.00 8.94 0.00	52.01 10.37 0.00	46.92 8.52 0.00	46.16 8.45 0.00	45.42 8.07 -0.48	45.01 8.03 -0.17	44.51 7.81 -0.55	43.97 7.62 -1.10	43.38 7.63 -0.76	42.44 7.53 -0.07	42.87 7.11 0.00	49.30 9.37 -0.04	59.28 11.46 -1.80	52.38 9.22 -4.08	47.59 7.58 -2.68	43.22 6.47 -3.37	37.18 5.52 -0.14	36.56 4.69 0.00
GOETHSLN___LBMP 323567	33.51 2.22 0.00	32.83 1.77 0.00	31.19 1.77 0.00	31.58 1.53 0.00	31.84 1.55 0.00	33.86 2.30 0.00	43.00 3.94 0.00	46.72 5.08 0.00	43.01 4.49 -0.12	42.20 4.26 -0.22	41.26 4.13 -0.26	40.96 3.87 -0.27	40.36 3.90 -0.30	39.40 3.81 -0.34	39.13 3.78 -0.35	38.90 3.69 -0.36	39.84 3.75 -0.34	44.66 4.59 -0.18	51.70 5.66 -0.02	43.79 4.53 -0.18	41.41 3.81 -0.26	36.81 3.14 -0.30	33.92 2.40 0.00	33.65 1.78 0.00
GOODYEAR_LAKE_HYD 323669	32.20 0.91 0.00	31.81 0.75 0.00	30.10 0.68 0.00	30.65 0.60 0.00	30.93 0.64 0.00	32.60 1.04 0.00	40.93 1.87 0.00	44.22 2.58 0.00	40.43 2.04 0.00	39.75 2.04 0.00	38.90 2.03 0.00	38.81 1.99 0.00	38.00 1.84 0.00	37.02 1.76 0.00	36.64 1.64 0.00	36.45 1.60 0.00	37.43 1.68 0.00	42.00 2.11 0.00	48.83 2.81 0.00	41.23 2.15 0.00	39.06 1.72 0.00	34.91 1.54 0.00	32.67 1.14 0.00	32.70 0.83 0.00
GOUDEY___7 23579	31.60 0.31 0.00	31.25 0.19 0.00	29.60 0.18 0.00	30.23 0.18 0.00	30.42 0.12 0.00	31.88 0.32 0.00	39.95 0.90 0.00	43.10 1.46 0.00	39.44 1.04 0.00	38.73 1.02 0.00	37.87 1.00 0.00	37.67 0.85 0.00	36.98 0.83 0.00	36.10 0.85 0.00	35.83 0.84 0.00	35.72 0.87 0.00	36.61 0.86 0.00	40.80 0.92 0.00	47.36 1.33 0.00	40.17 1.09 0.00	38.12 0.78 0.00	34.28 0.90 0.00	32.22 0.69 0.00	32.29 0.41 0.00
GOUDEY___8 23580	31.60 0.31 0.00	31.25 0.19 0.00	29.60 0.18 0.00	30.23 0.18 0.00	30.42 0.12 0.00	31.88 0.32 0.00	39.95 0.90 0.00	43.10 1.46 0.00	39.44 1.04 0.00	38.73 1.02 0.00	37.87 1.00 0.00	37.67 0.85 0.00	36.98 0.83 0.00	36.10 0.85 0.00	35.83 0.84 0.00	35.72 0.87 0.00	36.61 0.86 0.00	40.80 0.92 0.00	47.36 1.33 0.00	40.17 1.09 0.00	38.12 0.78 0.00	34.28 0.90 0.00	32.22 0.69 0.00	32.29 0.41 0.00
GOWANUS_GT1_1 24077	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT1_2 24078	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT1_3 24079	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT1_4 24080	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT1_5 24084	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT1_6 24111	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT1_7 24112	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT1_8 24113	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT2_1 24114	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT2_2 24115	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02

GOWANUS_GT2_3 24116	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT2_4 24117	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT2_5 24118	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT2_6 24119	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT2_7 24120	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT2_8 24121	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT3_1 24122	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	3

GOWANUS_GT4_3 24132	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT4_4 24133	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT4_5 24134	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT4_6 24135	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT4_7 24136	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GOWANUS_GT4_8 24137	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
GREENIDGE___3 23582	31.42 0.13 0.00	31.09 0.03 0.00	29.49 0.06 0.00	30.17 0.12 0.00	30.33 0.03 0.00	31.72 0.16 0.00	39.76 0.70 0.00	42.89 1.25 0.00	39.05 0.65 0.00	38.54 0.83 0.00	37.68 0.81 0.00	37.59 0.77 0.00	36.88 0.72 0.00	36.03 0.78 0.00	35.80 0.80 0.00	35.72 0.87 0.00	36.50 0.75 0.00	40.61 0.72 0.00	47.17 1.15 0.00	40.06 0.98 0.00	37.86 0.52 0.00	34.41 1.03 0.00	32.38 0.85 0.00	32.38 0.51 0.00
GREENIDGE___4 23583	31.42 0.13 0.00	31.09 0.03 0.00	29.49 0.06 0.00	30.17 0.12 0.00	30.33 0.03 0.00	31.72 0.16 0.00	39.76 0.70 0.00	42.89 1.25 0.00	39.05 0.65 0.00	38.54 0.83 0.00	37.68 0.81 0.00	37.59 0.77 0.00	36.88 0.72 0.00	36.03 0.78 0.00	35.80 0.80 0.00	35.72 0.87 0.00	36.50 0.75 0.00	40.61 0.72 0.00	47.17 1.15 0.00	40.06 0.98 0.00	37.86 0.52 0.00	34.41 1.03 0.00	32.38 0.85 0.00	32.38 0.51 0.00
GROVEVILLE___HYD 323602	33.39 2.10 0.00	32.83 1.77 0.00	31.13 1.71 0.00	31.58 1.53 0.00	31.84 1.55 0.00	33.80 2.24 0.00	42.77 3.71 0.00	46.31 4.66 0.00	42.39 3.99 0.00	41.52 3.81 0.00	40.52 3.65 0.00	40.32 3.50 0.00	39.66 3.51 0.00	38.68 3.42 0.00	38.39 3.39 0.00	38.19 3.35 0.00	39.22 3.47 0.00	44.16 4.27 0.00	51.36 5.34 0.00	43.26 4.18 0.00	40.96 3.62 0.00	36.38 3.00 0.00	33.93 2.40 0.00	33.69 1.82 0.00
HAMPSHIRE___PAPER_HYD 323593	30.45 -0.84 0.00	30.38 -0.68 0.00	28.63 -0.79 0.00	29.33 -0.72 0.00	29.60 -0.70 0.00	30.80 -0.76 0.00	38.04 -1.02 0.00	40.31 -1.33 0.00	37.29 -1.11 0.00	36.77 -0.94 0.00	35.91 -0.96 0.00	36.05 -0.77 0.00	35.25 -0.90 0.00	34.27 -0.99 0.00	33.94 -1.05 0.00	33.77 -1.08 0.00	34.82 -0.93 0.00	38.85 -1.04 0.00	44.55 -1.47 0.00	38.10 -0.98 0.00	36.48 -0.86 0.00	32.41 -0.97 0.00	30.65 -0.88 0.00	31.08 -0.80 0.00
HARDSCRABBLE_WT_PWR 323673	32.64 1.35 0.00	32.34 1.27 0.00	30.66 1.24 0.00	31.28 1.23 0.00	31.60 1.30 0.00	32.98 1.42 0.00	40.97 1.91 0.00	46.68 5.04 0.00	42.47 4.07 0.00	42.13 4.41 0.00	41.29 4.42 0.00	41.35 4.53 0.00	40.49 4.34 0.00	39.42 4.16 0.00	39.05 4.06 0.00	38.85 4.01 0.00	39.94 4.18 0.00	44.55 4.67 0.00	51.54 5.52 0.00	43.57 4.49 0.00	41.07 3.73 0.00	37.11 3.74 0.00	34.94 3.41 0.00	35.19 3.31 0.00
HARZA MOOSE___RIVER 24016	31.14 -0.16 0.00	30.91 -0.16 0.00	29.22 -0.21 0.00	29.84 -0.21 0.00	30.11 -0.18 0.00	31.53 -0.03 0.00	39.21 0.16 0.00	42.02 0.37 0.00	38.55 0.15 0.00	38.02 0.30 0.00	37.24 0.37 0.00	37.26 0.44 0.00	36.44 0.29 0.00	35.47 0.21 0.00	35.13 0.14 0.00	34.99 0.14 0.00	35.97 0.21 0.00	40.25 0.36 0.00	46.62 0.60 0.00	39.47 0.39 0.00	37.49 0.15 0.00	33.54 0.17 0.00	31.53 0.00 0.00	31.74 -0.13 0.00
HEMPSTEAD___ 23647	33.58 2.28 0.00	32.83 1.77 0.00	31.40 1.97 0.00	31.70 1.65 0.00	32.02 1.73 0.00	34.50 2.94 0.00	43.59 4.53 0.00	47.31 5.66 0.00	43.24 4.84 0.00	42.35 4.64 0.00	41.88 4.54 -0.48	41.29 4.31 -0.17	41.00 4.30 -0.55	40.56 4.20 -1.10	39.96 4.20 -0.76	39.06 4.15 -0.07	39.69 3.93 0.00	45.04 5.11 -0.04	54.08 6.26 -1.80	48.16 5.00 -4.08	44.20 4.18 -2.68	40.29 3.54 -3.38	35.32 3.00 -0.80	33.85 1.98 0.00
HICKLING___1 23621	31.95 0.66 0.00	31.59 0.53 0.00	29.93 0.50 0.00	30.65 0.60 0.00	30.78 0.48 0.00	32.22 0.66 0.00	40.66 1.60 0.00	43.97 2.33 0.00	40.28 1.88 0.00	39.49 1.77 0.00	38.53 1.66 0.00	38.33 1.51 0.00	37.60 1.45 0.00	36.70 1.45 0.00	36.46 1.47 0.00	36.38 1.53 0.00	37.22 1.47 0.00	41.32 1.44 0.00	48.05 2.02 0.00	40.88 1.80 0.00	38.79 1.46 0.00	35.01 1.64 0.00	32.95 1.42 0.00	32.92 1.05 0.00
HICKLING___2 23622	31.95 0.66 0.00	31.59 0.53 0.00	29.93 0.50 0.00	30.65 0.60 0.00	30.78 0.48 0.00	32.22 0.66 0.00	40.66 1.60 0.00	43.97 2.33 0.00	40.28 1.88 0.00	39.49 1.77 0.00	38.53 1.66 0.00	38.33 1.51 0.00	37.60 1.45 0.00	36.70 1.45 0.00	36.46 1.47 0.00	36.38 1.53 0.00	37.22 1.47 0.00	41.32 1.44 0.00	48.05 2.02 0.00	40.88 1.80 0.00	38.79 1.46 0.00	35.01 1.64 0.00	32.95 1.42 0.00	32.92 1.05 0.00
HIGH FALLS___HY 23754	32.54 1.25 0.00	31.96 0.90 0.00	30.34 0.91 0.00	30.77 0.72 0.00	31.05 0.76 0.00	32.95 1.39 0.00	41.71 2.66 0.00	45.35 3.71 0.00	41.51 3.11 0.00	40.73 3.02 0.00	39.97 3.10 0.00	39.76 2.95 0.00	39.12 2.96 0.00	38.15 2.89 0.00	37.76 2.76 0.00	37.43 2.58 0.00	38.43 2.68 0.00	43.32 3.43 0.00	50.49 4.46 0.00	42.60 3.52 0.00	40.21 2.88 0.00	35.78 2.40 0.00	33.26 1.73 0.00	33.02 1.15 0.00

HILLBURN___GT 23639	33.51 2.22 0.00	32.93 1.86 0.00	31.25 1.82 0.00	31.67 1.62 0.00	31.93 1.64 0.00	33.93 2.37 0.00	43.00 3.94 0.00	46.72 5.08 0.00	42.51 4.11 0.00	41.90 4.19 0.00	40.89 4.02 0.00	40.61 3.79 0.00	39.95 3.80 0.00	38.96 3.70 0.00	38.67 3.67 0.00	38.47 3.62 0.00	39.47 3.72 0.00	44.47 4.59 0.00	51.73 5.71 0.00	43.61 4.53 0.00	40.81 3.47 0.00	36.51 3.14 0.00	34.02 2.49 0.00	33.75 1.88 0.00
HISHELDN_WT_PWR 323625	30.51 -0.78 0.00	30.19 -0.87 0.00	28.63 -0.79 0.00	29.45 -0.60 0.00	29.39 -0.91 0.00	30.46 -1.10 0.00	38.08 -0.98 0.00	41.02 -0.62 0.00	37.40 -1.00 0.00	36.88 -0.83 0.00	35.95 -0.92 0.00	35.82 -0.99 0.00	35.21 -0.94 0.00	34.55 -0.71 0.00	34.33 -0.66 0.00	34.32 -0.52 0.00	34.97 -0.79 0.00	38.61 -1.28 0.00	44.64 -1.38 0.00	38.30 -0.78 0.00	36.14 -1.19 0.00	33.31 -0.07 0.00	31.66 0.13 0.00	31.62 -0.25 0.00
HOLTSVILLE_IC_1 23690	33.73 2.44 0.00	32.96 1.89 0.00	31.55 2.12 0.00	31.79 1.74 0.00	32.11 1.82 0.00	34.97 3.41 0.00	44.17 5.12 0.00	47.76 6.12 0.00	43.55 5.15 0.00	42.54 4.83 0.00	41.96 4.61 -0.48	41.55 4.57 -0.17	41.22 4.52 -0.55	40.84 4.48 -1.10	40.20 4.44 -0.76	39.31 4.39 -0.07	39.83 4.08 0.00	45.31 5.38 -0.04	54.49 6.67 -1.80	48.47 5.31 -4.08	44.53 4.52 -2.68	40.48 3.74 -3.37	34.88 3.22 -0.13	34.10 2.23 0.00
HOLTSVILLE_IC_10 23699	34.11 2.82 0.00	33.30 2.24 0.00	31.87 2.44 0.00	32.12 2.07 0.00	32.45 2.15 0.00	35.38 3.82 0.00	44.76 5.70 0.00	48.39 6.75 0.00	44.01 5.61 0.00	43.11 5.39 0.00	42.51 5.16 -0.48	42.07 5.08 -0.17	41.72 5.03 -0.55	41.33 4.97 -1.10	40.72 4.97 -0.76	39.80 4.88 -0.07	40.37 4.61 0.00	45.91 5.98 -0.04	55.18 7.36 -1.80	49.02 5.86 -4.08	44.98 4.97 -2.68	40.95 4.21 -3.37	35.30 3.63 -0.14	34.49 2.61 0.00
HOLTSVILLE_IC_2 23691	33.73 2.44 0.00	32.96 1.89 0.00	31.55 2.12 0.00	31.79 1.74 0.00	32.11 1.82 0.00	34.97 3.41 0.00	44.17 5.12 0.00	47.76 6.12 0.00	43.55 5.15 0.00	42.54 4.83 0.00	41.96 4.61 -0.48	41.55 4.57 -0.17	41.22 4.52 -0.55	40.84 4.48 -1.10	40.20 4.44 -0.76	39.31 4.39 -0.07	39.83 4.08 0.00	45.31 5.38 -0.04	54.49 6.67 -1.80	48.47 5.31 -4.08	44.53 4.52 -2.68	40.48 3.74 -3.37	34.88 3.22 -0.13	34.10 2.23 0.00
HOLTSVILLE_IC_3 23692	33.73 2.44 0.00	32.96 1.89 0.00	31.55 2.12 0.00	31.79 1.74 0.00	32.11 1.82 0.00	34.97 3.41 0.00	44.17 5.12 0.00	47.76 6.12 0.00	43.55 5.15 0.00	42.54 4.83 0.00	41.96 4.61 -0.48	41.55 4.57 -0.17	41.22 4.52 -0.55	40.84 4.48 -1.10	40.20 4.44 -0.76	39.31 4.39 -0.07	39.83 4.08 0.00	45.31 5.38 -0.04	54.49 6.67 -1.80	48.47 5.31 -4.08	44.53 4.52 -2.68	40.48 3.74 -3.37	34.88 3.22 -0.13	34.10 2.23 0.00
HOLTSVILLE_IC_4 23693	33.73 2.44 0.00	32.96 1.89 0.00	31.55 2.12 0.00	31.79 1.74 0.00	32.11 1.82 0.00	34.97 3.41 0.00	44.17 5.12 0.00	47.76 6.12 0.00	43.55 5.15 0.00	42.54 4.83 0.00	41.96 4.61 -0.48	41.55 4.57 -0.17	41.22 4.52 -0.55	40.84 4.48 -1.10	40.20 4.44 -0.76	39.31 4.39 -0.07	39.83 4.08 0.00	45.31 5.38 -0.04	54.49 6.67 -1.80	48.47 5.31 -4.08	44.53 4.52 -2.68	40.48 3.74 -3.37	34.88 3.22 -0.13	34.10 2.23 0.00
HOLTSVILLE_IC_5 23694	33.73 2.44 0.00	32.96 1.89 0.00	31.55 2.12 0.00	31.79 1.74 0.00	32.11 1.82 0.00	34.97 3.41 0.00	44.17 5.12 0.00	47.76 6.12 0.00	43.55 5.15 0.00	42.54 4.83 0.00	41.96 4.61 -0.48	41.55 4.57 -0.17	41.22 4.52 -0.55	40.84 4.48 -1.10	40.20 4.44 -0.76	39.31 4.39 -0.07	39.83 4.08 0.00	45.31 5.38 -0.04	54.49 6.67 -1.80	48.47 5.31 -4.08	44.53 4.52 -2.68	40.48 3.74 -3.37	34.88 3.22 -0.13	34.10 2.23 0.00
HOLTSVILLE_IC_6 23695	34.11 2.82 0.00	33.30 2.24 0.00	31.87 2.44 0.00	32.12 2.07 0.00	32.45 2.15 0.00	35.38 3.82 0.00	44.76 5.70 0.00	48.39 6.75 0.00	44.01 5.61 0.00	43.11 5.39 0.00	42.51 5.16 -0.48	42.07 5.08 -0.17	41.72 5.03 -0.55	41.33 4.97 -1.10	40.72 4.97 -0.76	39.80 4.88 -0.07	40.37 4.61 0.00	45.91 5.98 -0.04	55.18 7.36 -1.80	49.02 5.86 -4.08	44.98 4.97 -2.68	40.95 4.21 -3.37	35.30 3.63 -0.14	34.49 2.61 0.00
HOLTSVILLE_IC_7 23696	34.11 2.82 0.00	33.30 2.24 0.00	31.87 2.44 0.00	32.12 2.07 0.00	32.45 2.15 0.00	35.38 3.82 0.00	44.76 5.70 0.00	48.39 6.75 0.00	44.01 5.61 0.00	43.11 5.39 0.00	42.51 5.16 -0.48	42.07 5.08 -0.17	41.72 5.03 -0.55	41.33 4.97 -1.10	40.72 4.97 -0.76	39.80 4.88 -0.07	40.37 4.61 0.00	45.91 5.98 -0.04	55.18 7.36 -1.80	49.02 5.86 -4.08	44.98 4.97 -2.68	40.95 4.21 -3.37	35.30 3.63 -0.14	34.49 2.61 0.00
HOLTSVILLE_IC_8 23697	34.11 2.82 0.00	33.30 2.24 0.00	31.87 2.44 0.00	32.12 2.07 0.00	32.45 2.15 0.00	35.38 3.82 0.00	44.76 5.70 0.00	48.39 6.75 0.00	44.01 5.61 0.00	43.11 5.39 0.00	42.51 5.16 -0.48	42.07 5.08 -0.17	41.72 5.03 -0.55	41.33 4.97 -1.10	40.72 4.97 -0.76	39.80 4.88 -0.07	40.37 4.61 0.00	45.91 5.98 -0.04	55.18 7.36 -1.80	49.02 5.86 -4.08	44.98 4.97 -2.68	40.95 4.21 -3.37	35.30 3.63 -0.14	34.49 2.61 0.00
HOLTSVILLE_IC_9 23698	34.11 2.82 0.00	33.30 2.24 0.00	31.87 2.44 0.00	32.12 2.07 0.00	32.45 2.15 0.00	35.38 3.82 0.00	44.76 5.70 0.00	48.39 6.75 0.00	44.01 5.61 0.00	43.11 5.39 0.00	42.51 5.16 -0.48	42.07 5.08 -0.17	41.72 5.03 -0.55	41.33 4.97 -1.10	40.72 4.97 -0.76	39.80 4.88 -0.07	40.37 4.61 0.00	45.91 5.98 -0.04	55.18 7.36 -1.80	49.02 5.86 -4.08	44.98 4.97 -2.68	40.95 4.21 -3.37	35.30 3.63 -0.14	34.49 2.61 0.00
HOWARD_WT_PWR 323690	31.64 0.34 0.00	31.28 0.22 0.00	29.63 0.21 0.00	30.38 0.33 0.00	30.45 0.15 0.00	31.78 0.22 0.00	40.07 1.02 0.00	43.31 1.67 0.00	39.51 1.11 0.00	38.88 1.17 0.00	37.94 1.07 0.00	37.78 0.96 0.00	37.06 0.90 0.00	36.24 0.99 0.00	36.04 1.05 0.00	36.00 1.15 0.00	36.75 1.00 0.00	40.76 0.88 0.00	47.36 1.33 0.00	40.37 1.29 0.00	38.16 0.82 0.00	34.78 1.40 0.00	32.79 1.26 0.00	32.73 0.86 0.00
HQ_GEN_CEDARS 23644	30.79 -0.50 0.00	30.84 -0.22 0.00	29.07 -0.35 0.00	29.84 -0.21 0.00	30.08 -0.21 0.00	30.99 -0.57 0.00	38.00 -1.05 0.00	39.60 -2.04 0.00	37.09 -1.31 0.00	36.55 -1.17 0.00	35.62 -1.25 0.00	35.71 -1.10 0.00	35.03 -1.12 0.00	34.09 -1.16 0.00	33.84 -1.15 0.00	33.70 -1.15 0.00	34.68 -1.07 0.00	38.57 -1.32 0.00	43.31 -2.72 0.00	37.71 -1.37 0.00	36.37 -0.97 0.00	32.31 -1.07 0.00	30.74 -0.79 0.00	31.43 -0.45 0.00
HQ_GEN_CEDARS_PROXY 323590	30.79 -0.50 0.00	30.84 -0.22 0.00	29.07 -0.35 0.00	29.84 -0.21 0.00	30.21 -0.21 -0.13	30.86 -0.57 0.13	38.00 -1.05 0.00	39.60 -2.04 0.00	37.09 -1.31 0.00	36.55 -1.17 0.00	35.62 -1.25 0.00	35.71 -1.10 0.00	35.03 -1.12 0.00	34.09 -1.16 0.00	33.84 -1.15 0.00	33.70 -1.15 0.00	34.68 -1.07 0.00	38.57 -1.32 0.00	41.92 -2.72 1.39	39.10 -1.37 -1.39	36.37 -0.97 0.00	32.31 -1.07 0.00	30.72 -0.79 0.03	31.45 -0.45 -0.03
HQ_GEN_IMPORT 323601	31.01 -0.28 0.00	31.00 -0.06 0.00	29.31 -0.12 0.00	30.05 0.00 0.00	31.00 0.00 -0.70	31.00 -0.28 0.28	39.18 -0.70 -0.83	39.18 -1.21 1.26	37.55 -0.84 0.00	36.96 -0.75 0.00	36.10 -0.77 0.00	36.12 -0.70 0.00	35.43 -0.72 0.00	34.52 -0.74 0.00	34.26 -0.73 0.00	34.15 -0.70 0.00	35.07 -0.68 0.00	38.93 -0.96 0.00	39.18 -1.38 5.46	39.18 -0.98 -1.08	36.67 -0.67 0.00	32.67 -0.70 0.00	31.00 -0.50 0.03	31.67 -0.22 -0.03

HQ_GEN_WHEEL 23651	31.01 -0.28 0.00	31.00 -0.06 0.00	29.31 -0.12 0.00	30.05 0.00 0.00	31.00 0.00 -0.70	31.00 -0.28 0.28	39.18 -0.70 -0.83	39.18 -1.21 1.26	37.55 -0.84 0.00	36.96 -0.75 0.00	36.10 -0.77 0.00	36.12 -0.70 0.00	35.43 -0.72 0.00	34.52 -0.74 0.00	34.26 -0.73 0.00	34.15 -0.70 0.00	35.07 -0.68 0.00	38.93 -0.96 0.00	40.74 -1.38 3.91	39.49 -0.98 -1.39	36.67 -0.67 0.00	32.67 -0.70 0.00	31.00 -0.50 0.03	31.67 -0.22 -0.03
HUDSON AVE_GT_3 23810	33.67 2.38 0.00	33.05 1.99 0.00	31.37 1.94 0.00	31.76 1.71 0.00	32.02 1.73 0.00	34.05 2.49 0.00	43.12 4.06 0.00	46.81 5.16 0.00	42.97 4.57 0.00	42.10 4.37 -0.02	41.11 4.24 0.00	40.83 4.01 0.00	40.17 4.01 0.00	39.20 3.95 0.00	38.91 3.92 0.00	38.68 3.83 0.00	39.65 3.90 0.00	44.67 4.79 0.00	51.87 5.84 0.00	43.77 4.69 0.00	41.22 3.88 0.00	36.61 3.24 0.00	34.12 2.59 0.00	33.88 2.01 0.00
HUDSON AVE_GT_4 23540	33.67 2.38 0.00	33.05 1.99 0.00	31.37 1.94 0.00	31.76 1.71 0.00	32.02 1.73 0.00	34.05 2.49 0.00	43.12 4.06 0.00	46.81 5.16 0.00	42.97 4.57 0.00	42.10 4.37 -0.02	41.11 4.24 0.00	40.83 4.01 0.00	40.17 4.01 0.00	39.20 3.95 0.00	38.91 3.92 0.00	38.68 3.83 0.00	39.65 3.90 0.00	44.67 4.79 0.00	51.87 5.84 0.00	43.77 4.69 0.00	41.22 3.88 0.00	36.61 3.24 0.00	34.12 2.59 0.00	33.88 2.01 0.00
HUDSON AVE_GT_5 23657	33.67 2.38 0.00	33.05 1.99 0.00	31.37 1.94 0.00	31.76 1.71 0.00	32.02 1.73 0.00	34.05 2.49 0.00	43.12 4.06 0.00	46.81 5.16 0.00	42.97 4.57 0.00	42.10 4.37 -0.02	41.11 4.24 0.00	40.83 4.01 0.00	40.17 4.01 0.00	39.20 3.95 0.00	38.91 3.92 0.00	38.68 3.83 0.00	39.65 3.90 0.00	44.67 4.79 0.00	51.87 5.84 0.00	43.77 4.69 0.00	41.22 3.88 0.00	36.61 3.24 0.00	34.12 2.59 0.00	33.88 2.01 0.00
HUDSON_AVE_10 24168	33.67 2.38 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.67 1.62 0.00	31.96 1.67 0.00	33.96 2.40 0.00	43.00 3.94 0.00	46.68 5.04 0.00	42.85 4.45 0.00	41.92 4.19 -0.02	40.89 4.02 0.00	40.68 3.87 0.00	40.02 3.87 0.00	39.03 3.77 0.00	38.74 3.74 0.00	38.54 3.69 0.00	39.47 3.72 0.00	44.55 4.67 0.00	51.77 5.75 0.00	43.65 4.57 0.00	41.15 3.81 0.00	36.55 3.17 0.00	34.02 2.49 0.00	33.78 1.91 0.00
HUNTER MOUNT___DRP 323613	33.39 2.10 0.00	32.99 1.93 0.00	31.25 1.82 0.00	31.76 1.71 0.00	32.05 1.76 0.00	33.74 2.18 0.00	42.06 3.01 0.00	44.97 3.33 0.00	40.82 2.42 0.00	40.24 2.53 0.00	39.27 2.40 0.00	39.29 2.47 0.00	38.50 2.35 0.00	37.55 2.29 0.00	37.23 2.24 0.00	37.11 2.27 0.00	38.22 2.47 0.00	43.00 3.11 0.00	50.16 4.14 0.00	42.17 3.09 0.00	39.69 2.35 0.00	35.71 2.34 0.00	33.77 2.24 0.00	33.62 1.75 0.00
HUNTLEY___63 23557	30.48 -0.81 0.00	30.13 -0.93 0.00	28.57 -0.85 0.00	29.48 -0.57 0.00	29.33 -0.97 0.00	30.30 -1.26 0.00	37.61 -1.45 0.00	40.39 -1.25 0.00	36.79 -1.61 0.00	36.39 -1.32 0.00	35.47 -1.40 0.00	35.42 -1.40 0.00	34.89 -1.27 0.00	34.30 -0.95 0.00	34.08 -0.91 0.00	34.08 -0.77 0.00	34.68 -1.07 0.00	38.17 -1.72 0.00	44.04 -1.98 0.00	37.87 -1.21 0.00	35.96 -1.38 0.00	33.34 -0.03 0.00	31.78 0.25 0.00	31.71 -0.16 0.00
HUNTLEY___64 23558	30.48 -0.81 0.00	30.13 -0.93 0.00	28.57 -0.85 0.00	29.48 -0.57 0.00	29.33 -0.97 0.00	30.30 -1.26 0.00	37.61 -1.45 0.00	40.39 -1.25 0.00	36.79 -1.61 0.00	36.39 -1.32 0.00	35.47 -1.40 0.00	35.42 -1.40 0.00	34.89 -1.27 0.00	34.30 -0.95 0.00	34.08 -0.91 0.00	34.08 -0.77 0.00	34.68 -1.07 0.00	38.17 -1.72 0.00	44.04 -1.98 0.00	37.87 -1.21 0.00	35.96 -1.38 0.00	33.34 -0.03 0.00	31.78 0.25 0.00	31.71 -0.16 0.00
HUNTLEY___65 23559	30.48 -0.81 0.00	30.13 -0.93 0.00	28.57 -0.85 0.00	29.48 -0.57 0.00	29.33 -0.97 0.00	30.30 -1.26 0.00	37.61 -1.45 0.00	40.39 -1.25 0.00	36.79 -1.61 0.00	36.39 -1.32 0.00	35.47 -1.40 0.00	35.42 -1.40 0.00	34.89 -1.27 0.00	34.30 -0.95 0.00	34.08 -0.91 0.00	34.08 -0.77 0.00	34.68 -1.07 0.00	38.17 -1.72 0.00	44.04 -1.98 0.00	37.87 -1.21 0.00	35.96 -1.38 0.00	33.34 -0.03 0.00	31.78 0.25 0.00	31.71 -0.16 0.00
HUNTLEY___66 23560	30.48 -0.81 0.00	30.13 -0.93 0.00	28.57 -0.85 0.00	29.48 -0.57 0.00	29.33 -0.97 0.00	30.30 -1.26 0.00	37.61 -1.45 0.00	40.39 -1.25 0.00	36.79 -1.61 0.00	36.39 -1.32 0.00	35.47 -1.40 0.00	35.42 -1.40 0.00	34.89 -1.27 0.00	34.30 -0.95 0.00	34.08 -0.91 0.00	34.08 -0.77 0.00	34.68 -1.07 0.00	38.17 -1.72 0.00	44.04 -1.98 0.00	37.87 -1.21 0.00	35.96 -1.38 0.00	33.34 -0.03 0.00	31.78 0.25 0.00	31.71 -0.16 0.00
HUNTLEY___67 23561	30.13 -1.16 0.00	29.82 -1.24 0.00	28.28 -1.15 0.00	29.12 -0.93 0.00	28.99 -1.30 0.00	29.95 -1.61 0.00	37.38 -1.68 0.00	40.23 -1.42 0.00	36.63 -1.77 0.00	36.21 -1.51 0.00	35.25 -1.62 0.00	35.16 -1.66 0.00	34.60 -1.55 0.00	33.99 -1.27 0.00	33.77 -1.22 0.00	33.77 -1.08 0.00	34.39 -1.36 0.00	37.85 -2.03 0.00	43.67 -2.35 0.00	37.56 -1.52 0.00	35.36 -1.98 0.00	32.77 -0.60 0.00	31.25 -0.28 0.00	31.27 -0.61 0.00
HUNTLEY___68 23562	30.13 -1.16 0.00	29.82 -1.24 0.00	28.28 -1.15 0.00	29.12 -0.93 0.00	28.99 -1.30 0.00	29.95 -1.61 0.00	37.38 -1.68 0.00	40.23 -1.42 0.00	36.63 -1.77 0.00	36.21 -1.51 0.00	35.25 -1.62 0.00	35.16 -1.66 0.00	34.60 -1.55 0.00	33.99 -1.27 0.00	33.77 -1.22 0.00	33.77 -1.08 0.00	34.39 -1.36 0.00	37.85 -2.03 0.00	43.67 -2.35 0.00	37.56 -1.52 0.00	35.36 -1.98 0.00	32.77 -0.60 0.00	31.25 -0.28 0.00	31.27 -0.61 0.00
HYLAND___LFGE 323620	31.26 -0.03 0.00	30.91 -0.16 0.00	29.49 0.06 0.00	30.23 0.18 0.00	30.36 0.06 0.00	31.66 0.09 0.00	39.80 0.74 0.00	43.06 1.42 0.00	38.98 0.58 0.00	38.69 0.98 0.00	37.76 0.88 0.00	37.70 0.88 0.00	36.98 0.83 0.00	36.24 0.99 0.00	36.01 1.01 0.00	36.00 1.15 0.00	36.72 0.97 0.00	40.84 0.96 0.00	47.54 1.52 0.00	40.37 1.29 0.00	37.86 0.52 0.00	34.91 1.54 0.00	32.89 1.36 0.00	32.73 0.86 0.00
INDECK___CORINTH 23802	30.95 -0.34 0.00	30.41 -0.65 0.00	28.87 -0.56 0.00	29.24 -0.81 0.00	29.54 -0.76 0.00	31.15 -0.41 0.00	38.86 -0.20 0.00	41.85 0.21 0.00	38.09 -0.31 0.00	37.37 -0.34 0.00	36.69 -0.18 0.00	36.52 -0.29 0.00	35.86 -0.29 0.00	34.87 -0.39 0.00	34.61 -0.38 0.00	34.39 -0.45 0.00	35.36 -0.39 0.00	39.89 0.00 0.00	46.48 0.46 0.00	39.00 -0.08 0.00	37.15 -0.19 0.00	32.97 -0.40 0.00	30.93 -0.60 0.00	31.11 -0.76 0.00
INDECK___ILION 23567	32.11 0.81 0.00	31.84 0.78 0.00	30.16 0.74 0.00	30.77 0.72 0.00	31.05 0.76 0.00	32.44 0.88 0.00	40.27 1.21 0.00	43.97 2.33 0.00	40.20 1.80 0.00	39.71 2.00 0.00	38.86 1.99 0.00	38.84 2.03 0.00	38.10 1.95 0.00	37.16 1.90 0.00	36.81 1.82 0.00	36.66 1.81 0.00	37.68 1.93 0.00	42.08 2.19 0.00	48.65 2.62 0.00	41.19 2.11 0.00	39.02 1.68 0.00	35.11 1.74 0.00	33.08 1.54 0.00	33.34 1.47 0.00
INDECK___OLEAN 23982	31.42 0.13 0.00	31.00 -0.06 0.00	29.31 -0.12 0.00	30.38 0.33 0.00	30.36 0.06 0.00	31.66 0.09 0.00	40.66 1.60 0.00	42.52 0.87 0.00	38.51 0.12 0.00	38.13 0.41 0.00	37.17 0.29 0.00	36.78 -0.04 0.00	36.04 -0.11 0.00	35.33 0.07 0.00	35.06 0.07 0.00	34.99 0.14 0.00	35.68 -0.07 0.00	39.33 -0.56 0.00	45.84 -0.18 0.00	39.24 0.16 0.00	37.00 -0.34 0.00	33.84 0.47 0.00	33.30 1.77 0.00	33.02 1.15 0.00



INDECK___OSWEGO 23783	30.57 -0.72 0.00	30.29 -0.78 0.00	28.72 -0.71 0.00	29.30 -0.75 0.00	29.54 -0.76 0.00	30.87 -0.69 0.00	38.35 -0.70 0.00	41.10 -0.54 0.00	37.71 -0.69 0.00	37.07 -0.64 0.00	36.28 -0.59 0.00	36.23 -0.59 0.00	35.57 -0.58 0.00	34.69 -0.56 0.00	34.43 -0.56 0.00	34.32 -0.52 0.00	35.18 -0.57 0.00	39.25 -0.64 0.00	45.47 -0.55 0.00	38.57 -0.51 0.00	36.67 -0.67 0.00	32.97 -0.40 0.00	31.06 -0.47 0.00	31.30 -0.57 0.00
INDECK___YERKES 23781	30.48 -0.81 0.00	30.13 -0.93 0.00	28.57 -0.85 0.00	29.48 -0.57 0.00	29.33 -0.97 0.00	30.30 -1.26 0.00	37.61 -1.45 0.00	40.39 -1.25 0.00	36.79 -1.61 0.00	36.39 -1.32 0.00	35.47 -1.40 0.00	35.42 -1.40 0.00	34.89 -1.27 0.00	34.30 -0.95 0.00	34.08 -0.91 0.00	34.08 -0.77 0.00	34.68 -1.07 0.00	38.17 -1.72 0.00	44.04 -1.98 0.00	37.87 -1.21 0.00	35.96 -1.38 0.00	33.34 -0.03 0.00	31.78 0.25 0.00	31.71 -0.16 0.00
INDIAN POINT_GT_1 24139	33.23 1.94 0.00	32.68 1.62 0.00	31.02 1.59 0.00	31.43 1.38 0.00	31.72 1.42 0.00	33.68 2.11 0.00	42.61 3.55 0.00	46.22 4.58 0.00	42.35 3.96 0.00	41.45 3.73 0.00	40.48 3.61 0.00	40.21 3.39 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.09 3.24 0.00	39.11 3.36 0.00	44.04 4.15 0.00	51.18 5.15 0.00	43.14 4.06 0.00	40.66 3.32 0.00	36.14 2.77 0.00	33.74 2.21 0.00	33.53 1.66 0.00
INDIAN POINT_GT_2 23659	33.23 1.94 0.00	32.68 1.62 0.00	31.02 1.59 0.00	31.43 1.38 0.00	31.72 1.42 0.00	33.68 2.11 0.00	42.61 3.55 0.00	46.22 4.58 0.00	42.35 3.96 0.00	41.45 3.73 0.00	40.48 3.61 0.00	40.21 3.39 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.09 3.24 0.00	39.11 3.36 0.00	44.04 4.15 0.00	51.18 5.15 0.00	43.14 4.06 0.00	40.66 3.32 0.00	36.14 2.77 0.00	33.74 2.21 0.00	33.53 1.66 0.00
INDIAN POINT_GT_3 24019	33.23 1.94 0.00	32.68 1.62 0.00	31.02 1.59 0.00	31.43 1.38 0.00	31.72 1.42 0.00	33.68 2.11 0.00	42.61 3.55 0.00	46.22 4.58 0.00	42.35 3.96 0.00	41.45 3.73 0.00	40.48 3.61 0.00	40.21 3.39 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.09 3.24 0.00	39.11 3.36 0.00	44.04 4.15 0.00	51.18 5.15 0.00	43.14 4.06 0.00	40.66 3.32 0.00	36.14 2.77 0.00	33.74 2.21 0.00	33.53 1.66 0.00
INDIAN POINT___2 23530	33.08 1.78 0.00	32.49 1.43 0.00	30.87 1.44 0.00	31.25 1.20 0.00	31.54 1.24 0.00	33.49 1.93 0.00	42.34 3.28 0.00	45.97 4.33 0.00	42.12 3.72 0.00	41.26 3.55 0.00	40.26 3.39 0.00	40.02 3.20 0.00	39.37 3.22 0.00	38.39 3.14 0.00	38.11 3.11 0.00	37.91 3.07 0.00	38.86 3.11 0.00	43.76 3.87 0.00	50.85 4.83 0.00	42.87 3.79 0.00	40.44 3.10 0.00	35.94 2.57 0.00	33.52 1.99 0.00	33.31 1.43 0.00
INDIAN POINT___3 23531	33.08 1.78 0.00	32.49 1.43 0.00	30.84 1.41 0.00	31.25 1.20 0.00	31.54 1.24 0.00	33.45 1.89 0.00	42.30 3.24 0.00	45.89 4.25 0.00	42.05 3.65 0.00	41.18 3.47 0.00	40.23 3.36 0.00	39.95 3.13 0.00	39.30 3.15 0.00	38.36 3.10 0.00	38.07 3.08 0.00	37.84 3.00 0.00	38.83 3.07 0.00	43.72 3.83 0.00	50.81 4.79 0.00	42.83 3.75 0.00	40.40 3.06 0.00	35.91 2.54 0.00	33.52 1.99 0.00	33.31 1.43 0.00
IP CORINTH___1 23988	30.95 -0.34 0.00	30.41 -0.65 0.00	28.87 -0.56 0.00	29.27 -0.78 0.00	29.54 -0.76 0.00	31.15 -0.41 0.00	38.94 -0.12 0.00	41.93 0.29 0.00	38.17 -0.23 0.00	37.41 -0.30 0.00	36.72 -0.15 0.00	36.56 -0.26 0.00	35.90 -0.25 0.00	34.94 -0.32 0.00	34.64 -0.35 0.00	34.43 -0.42 0.00	35.40 -0.36 0.00	39.93 0.04 0.00	46.53 0.51 0.00	39.08 0.00 0.00	37.23 -0.11 0.00	33.04 -0.33 0.00	30.99 -0.54 0.00	31.14 -0.73 0.00
IP___TICONDEROGA 23804	33.48 2.19 0.00	32.86 1.80 0.00	31.25 1.82 0.00	31.64 1.59 0.00	31.93 1.64 0.00	33.83 2.27 0.00	42.34 3.28 0.00	45.72 4.08 0.00	41.16 2.76 0.00	40.39 2.68 0.00	39.71 2.84 0.00	39.40 2.58 0.00	38.79 2.64 0.00	37.72 2.47 0.00	37.37 2.38 0.00	37.15 2.30 0.00	38.22 2.47 0.00	43.24 3.35 0.00	50.26 4.23 0.00	42.09 3.01 0.00	39.80 2.46 0.00	35.51 2.14 0.00	33.26 1.73 0.00	33.59 1.72 0.00
JARVIS____ 23743	31.42 0.13 0.00	31.12 0.06 0.00	29.52 0.09 0.00	30.11 0.06 0.00	30.36 0.06 0.00	31.69 0.13 0.00	39.33 0.27 0.00	42.02 0.37 0.00	38.63 0.23 0.00	37.94 0.23 0.00	37.09 0.22 0.00	37.08 0.26 0.00	36.41 0.25 0.00	35.50 0.25 0.00	35.20 0.21 0.00	35.06 0.21 0.00	35.97 0.21 0.00	40.21 0.32 0.00	46.48 0.46 0.00	39.39 0.31 0.00	37.60 0.26 0.00	33.61 0.23 0.00	31.69 0.16 0.00	31.97 0.10 0.00
JENNISON___1 23625	32.67 1.38 0.00	32.34 1.27 0.00	30.57 1.15 0.00	31.16 1.11 0.00	31.45 1.15 0.00	33.08 1.51 0.00	41.55 2.50 0.00	44.93 3.29 0.00	40.97 2.57 0.00	40.43 2.72 0.00	39.64 2.77 0.00	39.51 2.69 0.00	38.68 2.53 0.00	37.69 2.43 0.00	37.30 2.31 0.00	37.15 2.30 0.00	38.18 2.43 0.00	42.72 2.83 0.00	49.75 3.73 0.00	41.97 2.89 0.00	39.65 2.31 0.00	35.61 2.24 0.00	33.33 1.80 0.00	33.34 1.47 0.00
JENNISON___2 23626	32.64 1.35 0.00	32.30 1.24 0.00	30.55 1.12 0.00	31.13 1.08 0.00	31.39 1.09 0.00	33.04 1.48 0.00	41.48 2.42 0.00	44.89 3.25 0.00	40.90 2.50 0.00	40.39 2.68 0.00	39.56 2.69 0.00	39.47 2.65 0.00	38.65 2.49 0.00	37.62 2.36 0.00	37.23 2.24 0.00	37.11 2.27 0.00	38.15 2.40 0.00	42.64 2.75 0.00	49.66 3.64 0.00	41.89 2.81 0.00	39.62 2.28 0.00	35.54 2.17 0.00	33.26 1.73 0.00	33.27 1.40 0.00
KEDC PORT_JEFF_GT2 24210	34.01 2.72 0.00	33.21 2.14 0.00	31.78 2.35 0.00	32.03 1.98 0.00	32.36 2.06 0.00	35.29 3.72 0.00	44.60 5.55 0.00	48.22 6.58 0.00	43.89 5.49 0.00	42.92 5.20 0.00	42.33 4.98 -0.48	41.92 4.93 -0.17	41.58 4.88 -0.55	41.19 4.83 -1.10	40.58 4.83 -0.76	39.66 4.74 -0.07	40.22 4.47 0.00	45.51 5.58 -0.04	54.72 6.90 -1.80	48.67 5.51 -4.08	44.87 4.85 -2.68	40.82 4.07 -3.37	35.17 3.50 -0.14	34.39 2.52 0.00
KEDC PORT_JEFF_GT3 24211	34.01 2.72 0.00	33.21 2.14 0.00	31.78 2.35 0.00	32.03 1.98 0.00	32.36 2.06 0.00	35.29 3.72 0.00	44.60 5.55 0.00	48.22 6.58 0.00	43.89 5.49 0.00	42.92 5.20 0.00	42.33 4.98 -0.48	41.92 4.93 -0.17	41.58 4.88 -0.55	41.19 4.83 -1.10	40.58 4.83 -0.76	39.66 4.74 -0.07	40.22 4.47 0.00	45.51 5.58 -0.04	54.72 6.90 -1.80	48.67 5.51 -4.08	44.87 4.85 -2.68	40.82 4.07 -3.37	35.17 3.50 -0.14	34.39 2.52 0.00
KEDC_GLWD_GT4 24219	33.64 2.35 0.00	32.96 1.89 0.00	31.40 1.97 0.00	31.76 1.71 0.00	32.05 1.76 0.00	34.34 2.78 0.00	43.43 4.37 0.00	47.18 5.54 0.00	43.20 4.80 0.00	42.31 4.60 0.00	41.85 4.50 -0.48	41.22 4.23 -0.17	40.97 4.27 -0.55	40.52 4.16 -1.10	39.89 4.13 -0.76	38.99 4.08 -0.07	39.72 3.97 0.00	44.96 5.03 -0.04	53.98 6.17 -1.80	48.08 4.92 -4.08	44.16 4.14 -2.68	40.22 3.47 -3.37	35.11 2.90 -0.68	33.88 2.01 0.00
KEDC_GLWD_GT5 24220	33.64 2.35 0.00	32.96 1.89 0.00	31.40 1.97 0.00	31.76 1.71 0.00	32.05 1.76 0.00	34.34 2.78 0.00	43.43 4.37 0.00	47.18 5.54 0.00	43.20 4.80 0.00	42.31 4.60 0.00	41.85 4.50 -0.48	41.22 4.23 -0.17	40.97 4.27 -0.55	40.52 4.16 -1.10	39.89 4.13 -0.76	38.99 4.08 -0.07	39.72 3.97 0.00	44.96 5.03 -0.04	53.98 6.17 -1.80	48.08 4.92 -4.08	44.16 4.14 -2.68	40.22 3.47 -3.37	35.11 2.90 -0.68	33.88 2.01 0.00

KENSICO____ 23655	33.33 2.03 0.00	32.74 1.68 0.00	31.07 1.65 0.00	31.49 1.44 0.00	31.78 1.48 0.00	33.74 2.18 0.00	42.65 3.59 0.00	46.31 4.66 0.00	42.43 4.03 0.00	41.56 3.85 0.00	40.59 3.72 0.00	40.32 3.50 0.00	39.70 3.54 0.00	38.71 3.46 0.00	38.42 3.43 0.00	38.19 3.35 0.00	39.19 3.43 0.00	44.12 4.23 0.00	51.27 5.25 0.00	43.22 4.14 0.00	40.74 3.40 0.00	36.21 2.84 0.00	33.77 2.24 0.00	33.56 1.69 0.00
KIAC_JFK_GT1 23816	33.89 2.60 0.00	33.21 2.14 0.00	31.46 2.03 0.00	31.79 1.74 0.00	32.11 1.82 0.00	34.09 2.52 0.00	43.08 4.02 0.00	46.85 5.21 0.00	43.01 4.61 0.00	41.80 4.07 -0.02	40.78 3.91 0.00	40.65 3.83 0.00	39.95 3.80 0.00	38.96 3.70 0.00	38.67 3.67 0.00	38.54 3.69 0.00	39.47 3.72 0.00	44.63 4.75 0.00	52.05 6.03 0.00	43.85 4.77 0.00	41.37 4.03 0.00	36.71 3.34 0.00	34.12 2.59 0.00	33.88 2.01 0.00
KIAC_JFK_GT2 23817	33.89 2.60 0.00	33.21 2.14 0.00	31.46 2.03 0.00	31.79 1.74 0.00	32.11 1.82 0.00	34.09 2.52 0.00	43.08 4.02 0.00	46.85 5.21 0.00	43.01 4.61 0.00	41.80 4.07 0.00	40.78 3.91 0.00	40.65 3.83 0.00	39.95 3.80 0.00	38.96 3.70 0.00	38.67 3.67 0.00	38.54 3.69 0.00	39.47 3.72 0.00	44.63 4.75 0.00	52.05 6.03 0.00	43.85 4.77 0.00	41.37 4.03 0.00	36.71 3.34 0.00	34.12 2.59 0.00	33.88 2.01 0.00
KINTIGH____ 23543	29.95 -1.35 0.00	29.66 -1.40 0.00	28.16 -1.27 0.00	28.91 -1.14 0.00	28.87 -1.42 0.00	29.83 -1.74 0.00	36.32 -2.73 0.00	38.89 -2.75 0.00	35.56 -2.84 0.00	35.07 -2.64 0.00	34.22 -2.65 0.00	34.24 -2.58 0.00	33.73 -2.42 0.00	33.32 -1.94 0.00	33.07 -1.92 0.00	33.07 -1.78 0.00	33.46 -2.29 0.00	36.90 -2.99 0.00	42.43 -3.59 0.00	36.46 -2.62 0.00	34.72 -2.61 0.00	32.24 -1.13 0.00	30.77 -0.76 0.00	30.79 -1.08 0.00
LEDERLE____ 23769	33.64 2.35 0.00	33.08 2.02 0.00	31.37 1.94 0.00	31.79 1.74 0.00	32.08 1.79 0.00	34.05 2.49 0.00	43.16 4.10 0.00	46.89 5.25 0.00	42.78 4.38 0.00	42.05 4.34 0.00	41.04 4.17 0.00	40.80 3.98 0.00	40.13 3.98 0.00	39.13 3.88 0.00	38.84 3.85 0.00	38.65 3.80 0.00	39.65 3.90 0.00	44.63 4.75 0.00	51.91 5.89 0.00	43.77 4.69 0.00	41.11 3.77 0.00	36.68 3.30 0.00	34.18 2.65 0.00	33.91 2.04 0.00
LINDEN COGEN____ 23786	33.51 2.22 0.00	32.86 1.80 0.00	31.22 1.80 0.00	31.58 1.53 0.00	31.87 1.58 0.00	33.86 2.30 0.00	43.00 3.94 0.00	46.72 5.08 0.00	42.89 4.49 0.00	41.99 4.26 -0.02	41.00 4.13 0.00	40.68 3.87 0.00	40.06 3.90 0.00	39.06 3.81 0.00	38.77 3.78 0.00	38.54 3.69 0.00	39.51 3.75 0.00	44.47 4.59 0.00	51.68 5.66 0.00	43.61 4.53 0.00	41.15 3.81 0.00	36.55 3.17 0.00	33.96 2.43 0.00	33.66 1.78 0.00
LIPA_MISC_IPP 23656	33.70 2.41 0.00	32.93 1.86 0.00	31.52 2.09 0.00	31.73 1.68 0.00	32.05 1.76 0.00	35.03 3.47 0.00	44.25 5.19 0.00	47.68 6.04 0.00	43.43 5.03 0.00	42.35 4.64 0.00	41.77 4.42 -0.48	41.48 4.49 -0.17	41.11 4.41 -0.55	40.80 4.44 -1.10	40.10 4.34 -0.76	39.20 4.29 -0.07	39.72 3.97 0.00	45.31 5.38 -0.04	54.49 6.67 -1.80	48.43 5.28 -4.08	44.46 4.44 -2.68	40.38 3.64 -3.37	34.79 3.12 -0.13	34.07 2.20 0.00
LISF____SOLAR 323691	33.73 2.44 0.00	32.96 1.89 0.00	31.55 2.12 0.00	31.76 1.71 0.00	32.08 1.79 0.00	35.06 3.50 0.00	44.29 5.23 0.00	47.72 6.08 0.00	43.47 5.07 0.00	42.39 4.68 0.00	41.81 4.46 -0.48	41.51 4.53 -0.17	41.15 4.45 -0.55	40.80 4.44 -1.10	40.13 4.37 -0.76	39.24 4.32 -0.07	39.76 4.00 0.00	45.39 5.46 -0.04	54.58 6.77 -1.80	48.51 5.35 -4.08	44.49 4.48 -2.68	40.42 3.67 -3.37	34.79 3.12 -0.14	34.13 2.26 0.00
LITTLE FALLS____HYD 24013	33.01 1.72 0.00	32.71 1.65 0.00	30.99 1.56 0.00	31.64 1.59 0.00	31.93 1.64 0.00	33.36 1.80 0.00	41.44 2.38 0.00	46.64 5.00 0.00	42.47 4.07 0.00	42.09 4.37 0.00	41.22 4.35 0.00	41.24 4.42 0.00	40.42 4.27 0.00	39.38 4.12 0.00	38.98 3.99 0.00	38.82 3.97 0.00	39.90 4.15 0.00	44.51 4.63 0.00	51.45 5.43 0.00	43.54 4.46 0.00	41.07 3.73 0.00	37.11 3.74 0.00	34.94 3.41 0.00	35.19 3.31 0.00
LI_NEWBRDGE____DRP 323616	33.45 2.16 0.00	32.74 1.68 0.00	31.37 1.94 0.00	31.64 1.59 0.00	31.96 1.67 0.00	34.53 2.97 0.00	43.59 4.53 0.00	47.26 5.62 0.00	43.16 4.76 0.00	42.28 4.56 0.00	41.77 4.42 -0.48	41.18 4.20 -0.17	40.93 4.23 -0.55	40.48 4.12 -1.10	39.85 4.09 -0.76	38.92 4.01 -0.07	39.51 3.75 0.00	44.84 4.91 -0.04	53.85 6.03 -1.80	48.00 4.85 -4.08	44.08 4.07 -2.68	40.22 3.47 -3.37	34.52 2.96 -0.03	33.72 1.85 0.00
LONG_LAKE_PHOENIX 24014	30.79 -0.50 0.00	30.50 -0.56 0.00	28.93 -0.50 0.00	29.51 -0.54 0.00	29.75 -0.55 0.00	31.09 -0.47 0.00	38.66 -0.39 0.00	41.52 -0.12 0.00	37.98 -0.42 0.00	37.49 -0.23 0.00	36.69 -0.18 0.00	36.52 -0.29 0.00	35.86 -0.29 0.00	34.97 -0.28 0.00	34.75 -0.24 0.00	34.64 -0.21 0.00	35.50 -0.25 0.00	39.61 -0.28 0.00	45.93 -0.09 0.00	38.88 -0.20 0.00	36.89 -0.45 0.00	33.24 -0.13 0.00	31.31 -0.22 0.00	31.55 -0.32 0.00
LOVETT____3 23632	33.01 1.72 0.00	32.43 1.37 0.00	30.78 1.35 0.00	31.19 1.14 0.00	31.48 1.18 0.00	33.42 1.86 0.00	42.30 3.24 0.00	45.93 4.29 0.00	42.09 3.69 0.00	41.18 3.47 0.00	40.19 3.32 0.00	39.95 3.13 0.00	39.30 3.15 0.00	38.32 3.07 0.00	38.04 3.04 0.00	37.84 3.00 0.00	38.79 3.04 0.00	43.68 3.79 0.00	50.76 4.74 0.00	42.83 3.75 0.00	40.40 3.06 0.00	35.88 2.50 0.00	33.45 1.92 0.00	33.24 1.37 0.00
LOVETT____4 23642	33.23 1.94 0.00	32.65 1.58 0.00	30.99 1.56 0.00	31.40 1.35 0.00	31.69 1.39 0.00	33.64 2.08 0.00	42.57 3.51 0.00	46.27 4.62 0.00	42.39 3.99 0.00	41.49 3.77 0.00	40.48 3.61 0.00	40.21 3.39 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.09 3.24 0.00	39.08 3.33 0.00	44.00 4.11 0.00	51.18 5.15 0.00	43.14 4.06 0.00	40.70 3.36 0.00	36.14 2.77 0.00	33.71 2.18 0.00	33.47 1.59 0.00
LOVETT____5 23593	33.23 1.94 0.00	32.65 1.58 0.00	30.99 1.56 0.00	31.40 1.35 0.00	31.69 1.39 0.00	33.64 2.08 0.00	42.57 3.51 0.00	46.27 4.62 0.00	42.39 3.99 0.00	41.49 3.77 0.00	40.48 3.61 0.00	40.21 3.39 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.09 3.24 0.00	39.08 3.33 0.00	44.00 4.11 0.00	51.18 5.15 0.00	43.14 4.06 0.00	40.70 3.36 0.00	36.14 2.77 0.00	33.71 2.18 0.00	33.47 1.59 0.00
LOWER RAQUET____HYD 24057	30.26 -1.03 0.00	30.32 -0.75 0.00	28.54 -0.88 0.00	29.30 -0.75 0.00	29.54 -0.76 0.00	30.49 -1.07 0.00	37.38 -1.68 0.00	39.06 -2.58 0.00	36.52 -1.88 0.00	35.98 -1.73 0.00	35.06 -1.81 0.00	35.20 -1.62 0.00	34.49 -1.66 0.00	33.53 -1.73 0.00	33.24 -1.75 0.00	33.10 -1.74 0.00	34.14 -1.61 0.00	37.97 -1.91 0.00	42.94 -3.08 0.00	37.17 -1.91 0.00	35.88 -1.46 0.00	31.74 -1.64 0.00	30.24 -1.29 0.00	30.88 -0.99 0.00
LOWER____HUDSON 24059	32.61 1.31 0.00	32.12 1.06 0.00	30.49 1.06 0.00	30.92 0.87 0.00	31.20 0.91 0.00	32.73 1.17 0.00	40.54 1.48 0.00	43.52 1.87 0.00	39.78 1.38 0.00	39.00 1.28 0.00	38.23 1.36 0.00	38.07 1.25 0.00	37.42 1.27 0.00	36.42 1.16 0.00	36.15 1.15 0.00	35.93 1.08 0.00	36.90 1.14 0.00	41.48 1.60 0.00	48.19 2.16 0.00	40.53 1.45 0.00	38.57 1.23 0.00	34.48 1.10 0.00	32.63 1.10 0.00	32.73 0.86 0.00

LWR___OSWEGATCHIE_HYD 23850	30.45 -0.84 0.00	30.38 -0.68 0.00	28.63 -0.79 0.00	29.33 -0.72 0.00	29.60 -0.70 0.00	30.80 -0.76 0.00	38.04 -1.02 0.00	40.31 -1.33 0.00	37.29 -1.11 0.00	36.77 -0.94 0.00	35.91 -0.96 0.00	36.05 -0.77 0.00	35.25 -0.90 0.00	34.27 -0.99 0.00	33.94 -1.05 0.00	33.77 -1.08 0.00	34.82 -0.93 0.00	38.85 -1.04 0.00	44.55 -1.47 0.00	38.10 -0.98 0.00	36.48 -0.86 0.00	32.41 -0.97 0.00	30.65 -0.88 0.00	31.08 -0.80 0.00
LYONS_FALL_HYD 23570	31.14 -0.16 0.00	30.91 -0.16 0.00	29.22 -0.21 0.00	29.84 -0.21 0.00	30.11 -0.18 0.00	31.53 -0.03 0.00	39.21 0.16 0.00	42.02 0.37 0.00	38.55 0.15 0.00	38.02 0.30 0.00	37.24 0.37 0.00	37.26 0.44 0.00	36.44 0.29 0.00	35.47 0.21 0.00	35.13 0.14 0.00	34.99 0.14 0.00	35.97 0.21 0.00	40.25 0.36 0.00	46.62 0.60 0.00	39.47 0.39 0.00	37.49 0.15 0.00	33.54 0.17 0.00	31.53 0.00 0.00	31.74 -0.13 0.00
MADISON___COUNTY_LFGE 323628	31.67 0.38 0.00	31.37 0.31 0.00	29.69 0.26 0.00	30.32 0.27 0.00	30.57 0.27 0.00	32.03 0.47 0.00	39.88 0.82 0.00	42.89 1.25 0.00	39.24 0.84 0.00	38.69 0.98 0.00	37.90 1.03 0.00	37.85 1.03 0.00	37.09 0.94 0.00	36.17 0.92 0.00	35.87 0.87 0.00	35.72 0.87 0.00	36.65 0.89 0.00	40.96 1.08 0.00	47.49 1.47 0.00	40.17 1.09 0.00	38.12 0.78 0.00	34.24 0.87 0.00	32.16 0.63 0.00	32.35 0.48 0.00
MAPLE_RIDGE_WT_1 323574	30.35 -0.94 0.00	30.22 -0.84 0.00	28.60 -0.82 0.00	29.27 -0.78 0.00	29.54 -0.76 0.00	30.68 -0.88 0.00	37.84 -1.21 0.00	40.14 -1.50 0.00	37.25 -1.15 0.00	36.66 -1.06 0.00	35.88 -1.00 0.00	35.97 -0.85 0.00	35.36 -0.80 0.00	34.48 -0.78 0.00	34.26 -0.73 0.00	34.15 -0.70 0.00	35.11 -0.64 0.00	39.13 -0.76 0.00	44.96 -1.06 0.00	38.30 -0.78 0.00	36.70 -0.63 0.00	32.67 -0.70 0.00	30.93 -0.60 0.00	31.43 -0.45 0.00
MAPLE_RIDGE_WT_2 323611	30.35 -0.94 0.00	30.22 -0.84 0.00	28.60 -0.82 0.00	29.27 -0.78 0.00	29.54 -0.76 0.00	30.68 -0.88 0.00	37.84 -1.21 0.00	40.14 -1.50 0.00	37.25 -1.15 0.00	36.66 -1.06 0.00	35.88 -1.00 0.00	35.97 -0.85 0.00	35.36 -0.80 0.00	34.48 -0.78 0.00	34.26 -0.73 0.00	34.15 -0.70 0.00	35.11 -0.64 0.00	39.13 -0.76 0.00	44.96 -1.06 0.00	38.30 -0.78 0.00	36.70 -0.63 0.00	32.67 -0.70 0.00	30.93 -0.60 0.00	31.43 -0.45 0.00
MG INDUSTRY___DRP 24185	32.23 0.94 0.00	31.78 0.71 0.00	30.13 0.71 0.00	30.62 0.57 0.00	30.90 0.61 0.00	32.41 0.85 0.00	40.07 1.02 0.00	43.02 1.37 0.00	39.36 0.96 0.00	38.62 0.91 0.00	37.79 0.92 0.00	37.67 0.85 0.00	37.02 0.87 0.00	36.07 0.81 0.00	35.80 0.80 0.00	35.61 0.77 0.00	36.54 0.79 0.00	41.04 1.16 0.00	47.59 1.56 0.00	40.14 1.06 0.00	38.09 0.75 0.00	34.11 0.73 0.00	32.22 0.69 0.00	32.29 0.41 0.00
MID___OSWEGATCHIE_HYD 23849	30.45 -0.84 0.00	30.38 -0.68 0.00	28.63 -0.79 0.00	29.33 -0.72 0.00	29.60 -0.70 0.00	30.80 -0.76 0.00	38.04 -1.02 0.00	40.31 -1.33 0.00	37.29 -1.11 0.00	36.77 -0.94 0.00	35.91 -0.96 0.00	36.05 -0.77 0.00	35.25 -0.90 0.00	34.27 -0.99 0.00	33.94 -1.05 0.00	33.77 -1.08 0.00	34.82 -0.93 0.00	38.85 -1.04 0.00	44.55 -1.47 0.00	38.10 -0.98 0.00	36.48 -0.86 0.00	32.41 -0.97 0.00	30.65 -0.88 0.00	31.08 -0.80 0.00
MID___RAQUETTE_HYD 23851	30.26 -1.03 0.00	30.32 -0.75 0.00	28.54 -0.88 0.00	29.30 -0.75 0.00	29.54 -0.76 0.00	30.49 -1.07 0.00	37.38 -1.68 0.00	39.06 -2.58 0.00	36.52 -1.88 0.00	35.98 -1.73 0.00	35.06 -1.81 0.00	35.20 -1.62 0.00	34.49 -1.66 0.00	33.53 -1.73 0.00	33.24 -1.75 0.00	33.10 -1.74 0.00	34.14 -1.61 0.00	37.97 -1.91 0.00	42.94 -3.08 0.00	37.17 -1.91 0.00	35.88 -1.46 0.00	31.74 -1.64 0.00	30.24 -1.29 0.00	30.88 -0.99 0.00
MILLIKEN___1 23584	31.29 0.00 0.00	30.97 -0.09 0.00	29.34 -0.09 0.00	29.96 -0.09 0.00	30.17 -0.12 0.00	31.62 0.06 0.00	38.66 -0.39 0.00	41.64 0.00 0.00	38.05 -0.35 0.00	37.56 -0.15 0.00	37.05 0.18 0.00	37.04 0.22 0.00	36.51 0.36 0.00	35.61 0.35 0.00	35.38 0.38 0.00	35.23 0.38 0.00	36.11 0.36 0.00	39.73 -0.16 0.00	46.16 0.14 0.00	39.04 -0.04 0.00	37.38 0.04 0.00	33.84 0.47 0.00	31.97 0.44 0.00	32.10 0.22 0.00
MILLIKEN___2 23585	31.29 0.00 0.00	30.97 -0.09 0.00	29.34 -0.09 0.00	29.96 -0.09 0.00	30.17 -0.12 0.00	31.62 0.06 0.00	38.66 -0.39 0.00	41.64 0.00 0.00	38.05 -0.35 0.00	37.56 -0.15 0.00	37.05 0.18 0.00	37.04 0.22 0.00	36.51 0.36 0.00	35.61 0.35 0.00	35.38 0.38 0.00	35.23 0.38 0.00	36.11 0.36 0.00	39.73 -0.16 0.00	46.16 0.14 0.00	39.04 -0.04 0.00	37.38 0.04 0.00	33.84 0.47 0.00	31.97 0.44 0.00	32.10 0.22 0.00
MILLIKEN___DIESEL 23629	31.29 0.00 0.00	30.97 -0.09 0.00	29.34 -0.09 0.00	29.96 -0.09 0.00	30.17 -0.12 0.00	31.62 0.06 0.00	38.66 -0.39 0.00	41.64 0.00 0.00	38.05 -0.35 0.00	37.56 -0.15 0.00	37.05 0.18 0.00	37.04 0.22 0.00	36.51 0.36 0.00	35.61 0.35 0.00	35.38 0.38 0.00	35.23 0.38 0.00	36.11 0.36 0.00	39.73 -0.16 0.00	46.16 0.14 0.00	39.04 -0.04 0.00	37.38 0.04 0.00	33.84 0.47 0.00	31.97 0.44 0.00	32.10 0.22 0.00
MILLSEAT___LFGE 323607	30.42 -0.88 0.00	30.10 -0.96 0.00	28.63 -0.79 0.00	29.48 -0.57 0.00	29.42 -0.88 0.00	30.46 -1.10 0.00	37.81 -1.25 0.00	40.48 -1.17 0.00	36.83 -1.57 0.00	36.47 -1.24 0.00	35.51 -1.36 0.00	35.53 -1.29 0.00	34.96 -1.19 0.00	34.37 -0.88 0.00	34.15 -0.84 0.00	34.15 -0.70 0.00	34.82 -0.93 0.00	38.45 -1.44 0.00	44.41 -1.61 0.00	38.06 -1.02 0.00	36.14 -1.19 0.00	33.47 0.10 0.00	31.81 0.28 0.00	31.78 -0.10 0.00
MODEL_CITY_ENERGY 24167	30.01 -1.28 0.00	29.73 -1.34 0.00	28.19 -1.24 0.00	29.03 -1.02 0.00	28.87 -1.42 0.00	29.79 -1.77 0.00	36.75 -2.30 0.00	39.35 -2.29 0.00	35.87 -2.53 0.00	35.41 -2.30 0.00	34.51 -2.36 0.00	34.57 -2.25 0.00	34.06 -2.10 0.00	33.49 -1.76 0.00	33.28 -1.71 0.00	33.28 -1.57 0.00	33.82 -1.93 0.00	37.21 -2.67 0.00	42.80 -3.22 0.00	36.89 -2.19 0.00	35.06 -2.28 0.00	32.61 -0.77 0.00	31.12 -0.41 0.00	31.14 -0.73 0.00
MODERN_LFGE___ 323580	30.01 -1.28 0.00	29.73 -1.34 0.00	28.19 -1.24 0.00	29.03 -1.02 0.00	28.87 -1.42 0.00	29.79 -1.77 0.00	36.75 -2.30 0.00	39.35 -2.29 0.00	35.87 -2.53 0.00	35.41 -2.30 0.00	34.51 -2.36 0.00	34.57 -2.25 0.00	34.06 -2.10 0.00	33.49 -1.76 0.00	33.28 -1.71 0.00	33.28 -1.57 0.00	33.82 -1.93 0.00	37.21 -2.67 0.00	42.80 -3.22 0.00	36.89 -2.19 0.00	35.06 -2.28 0.00	32.61 -0.77 0.00	31.12 -0.41 0.00	31.14 -0.73 0.00
MOHAWK_PAPER___DRP 24187	32.61 1.31 0.00	32.12 1.06 0.00	30.46 1.03 0.00	30.92 0.87 0.00	31.20 0.91 0.00	32.67 1.10 0.00	40.38 1.33 0.00	43.31 1.67 0.00	39.55 1.15 0.00	38.88 1.17 0.00	38.09 1.22 0.00	37.96 1.14 0.00	37.27 1.12 0.00	36.31 1.06 0.00	36.01 1.01 0.00	35.82 0.98 0.00	36.79 1.04 0.00	41.32 1.44 0.00	47.95 1.93 0.00	40.41 1.33 0.00	38.35 1.01 0.00	34.44 1.07 0.00	32.73 1.20 0.00	32.80 0.92 0.00
MONGAUP___HYD 23641	33.51 2.22 0.00	33.02 1.96 0.00	31.31 1.88 0.00	31.79 1.74 0.00	32.05 1.76 0.00	33.96 2.40 0.00	42.92 3.87 0.00	46.39 4.75 0.00	42.01 3.61 0.00	41.64 3.92 0.00	40.63 3.76 0.00	40.54 3.72 0.00	39.84 3.69 0.00	38.85 3.60 0.00	38.56 3.57 0.00	38.40 3.55 0.00	39.51 3.75 0.00	44.43 4.55 0.00	51.73 5.71 0.00	43.57 4.49 0.00	40.62 3.29 0.00	36.55 3.17 0.00	34.12 2.59 0.00	33.85 1.98 0.00

MONTAUK___DIESEL 23721	35.33 4.04 0.00	34.48 3.42 0.00	32.93 3.50 0.00	33.14 3.09 0.00	33.48 3.18 0.00	36.80 5.24 0.00	46.94 7.89 0.00	50.93 9.29 0.00	46.27 7.87 0.00	45.29 7.58 0.00	44.54 7.19 -0.48	44.20 7.22 -0.17	43.75 7.05 -0.55	43.23 6.87 -1.10	42.61 6.86 -0.76	41.68 6.76 -0.07	42.08 6.33 0.00	48.35 8.42 -0.04	58.17 10.35 -1.80	51.48 8.32 -4.08	46.92 6.91 -2.68	42.42 5.67 -3.37	36.49 4.82 -0.14	35.82 3.95 0.00
MUNSVILLE_WIND_PWR 323609	33.14 1.85 0.00	32.83 1.77 0.00	30.99 1.56 0.00	31.61 1.56 0.00	31.90 1.61 0.00	33.61 2.05 0.00	42.18 3.12 0.00	45.68 4.04 0.00	41.51 3.11 0.00	41.11 3.39 0.00	40.34 3.47 0.00	40.32 3.50 0.00	39.44 3.29 0.00	38.36 3.10 0.00	37.93 2.94 0.00	37.77 2.93 0.00	38.90 3.15 0.00	43.48 3.59 0.00	50.76 4.74 0.00	42.68 3.60 0.00	40.29 2.95 0.00	36.24 2.87 0.00	33.86 2.33 0.00	33.85 1.98 0.00
N SALMON___HYD 24042	31.17 -0.13 0.00	31.22 0.16 0.00	29.40 -0.03 0.00	30.17 0.12 0.00	30.42 0.12 0.00	31.40 -0.16 0.00	38.70 -0.35 0.00	40.64 -1.00 0.00	37.79 -0.61 0.00	37.22 -0.49 0.00	36.17 -0.70 0.00	36.30 -0.52 0.00	35.57 -0.58 0.00	34.62 -0.63 0.00	34.36 -0.63 0.00	34.25 -0.59 0.00	35.29 -0.46 0.00	39.13 -0.76 0.00	44.73 -1.29 0.00	38.30 -0.78 0.00	36.97 -0.37 0.00	32.77 -0.60 0.00	31.21 -0.32 0.00	31.84 -0.03 0.00
N.E._GEN_SANDY PD 24062	32.76 1.47 0.00	32.24 1.18 0.00	30.63 1.21 0.00	31.07 1.02 0.00	31.45 1.03 -0.13	32.88 1.45 0.13	41.28 2.23 0.00	44.52 2.87 0.00	40.59 2.19 0.00	39.79 2.07 0.00	38.97 2.10 0.00	38.77 1.95 0.00	38.14 1.99 0.00	37.16 1.90 0.00	36.85 1.85 0.00	36.66 1.81 0.00	37.65 1.89 0.00	42.36 2.47 0.00	47.77 3.13 1.39	42.81 2.34 -1.39	39.28 1.94 0.00	35.01 1.64 0.00	32.89 1.39 0.03	32.98 1.08 -0.03
NARROWS_GT1_1 24228	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT1_2 24229	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT1_3 24230	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT1_4 24231	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT1_5 24232	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT1_6 24233	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT1_7 24234	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT1_8 24235	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT2_1 24236	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT2_2 24237	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT2_3 24238	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT2_4 24239	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02

NARROWS_GT2_5 24240	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT2_6 24241	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT2_7 24242	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NARROWS_GT2_8 24243	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NEG CAPITAL___MECHNVIL 23645	32.67 1.38 0.00	32.15 1.09 0.00	30.52 1.09 0.00	30.92 0.87 0.00	31.23 0.94 0.00	32.79 1.23 0.00	40.70 1.64 0.00	43.72 2.08 0.00	40.13 1.73 0.00	39.15 1.43 0.00	38.42 1.55 0.00	38.25 1.44 0.00	37.56 1.41 0.00	36.56 1.30 0.00	36.29 1.29 0.00	36.07 1.22 0.00	37.04 1.29 0.00	41.68 1.79 0.00	48.51 2.49 0.00	40.76 1.68 0.00	38.94 1.61 0.00	34.64 1.27 0.00	32.70 1.17 0.00	32.80 0.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.76 -1.53 0.00	29.48 -1.58 0.00	28.10 -1.32 0.00	28.76 -1.29 0.00	28.87 -1.42 0.00	30.08 -1.48 0.00	37.22 -1.84 0.00	39.98 -1.67 0.00	36.59 -1.80 0.00	36.05 -1.66 0.00	35.21 -1.66 0.00	35.27 -1.55 0.00	34.67 -1.48 0.00	33.99 -1.27 0.00	33.77 -1.22 0.00	33.70 -1.15 0.00	34.36 -1.39 0.00	38.17 -1.72 0.00	44.23 -1.79 0.00	37.56 -1.52 0.00	35.77 -1.57 0.00	32.61 -0.77 0.00	30.84 -0.69 0.00	30.88 -0.99 0.00
NEG CENTRAL___DRP 24199	31.14 -0.16 0.00	30.81 -0.25 0.00	29.22 -0.21 0.00	29.87 -0.18 0.00	30.05 -0.24 0.00	31.43 -0.13 0.00	39.13 0.08 0.00	42.14 0.50 0.00	38.44 0.04 0.00	37.98 0.26 0.00	37.20 0.33 0.00	37.15 0.33 0.00	36.48 0.33 0.00	35.61 0.35 0.00	35.38 0.38 0.00	35.30 0.45 0.00	36.07 0.32 0.00	40.17 0.28 0.00	46.62 0.60 0.00	39.51 0.43 0.00	37.41 0.07 0.00	33.91 0.53 0.00	31.94 0.41 0.00	32.03 0.16 0.00
NEG CENTRAL___INDECK 23768	31.20 -0.09 0.00	30.84 -0.22 0.00	29.37 -0.06 0.00	30.14 0.09 0.00	30.23 -0.06 0.00	31.53 -0.03 0.00	39.56 0.51 0.00	42.73 1.08 0.00	38.86 0.46 0.00	38.43 0.72 0.00	37.50 0.63 0.00	37.44 0.63 0.00	36.77 0.61 0.00	36.00 0.74 0.00	35.80 0.80 0.00	35.75 0.91 0.00	36.47 0.72 0.00	40.53 0.64 0.00	47.13 1.10 0.00	40.06 0.98 0.00	37.75 0.41 0.00	34.64 1.27 0.00	32.67 1.14 0.00	32.57 0.70 0.00
NEG CENTRAL___SENECA 23627	31.26 -0.03 0.00	30.94 -0.12 0.00	29.37 -0.06 0.00	30.02 -0.03 0.00	30.20 -0.09 0.00	31.59 0.03 0.00	39.49 0.43 0.00	42.52 0.87 0.00	38.71 0.31 0.00	38.28 0.57 0.00	37.46 0.59 0.00	37.37 0.55 0.00	36.69 0.54 0.00	35.86 0.60 0.00	35.62 0.63 0.00	35.54 0.70 0.00	36.33 0.57 0.00	40.41 0.52 0.00	46.94 0.92 0.00	39.82 0.74 0.00	37.64 0.30 0.00	34.21 0.83 0.00	32.22 0.69 0.00	32.25 0.38 0.00
NEG CENTRAL___STATE_STREET 24147	31.67 0.38 0.00	31.37 0.31 0.00	29.75 0.32 0.00	30.38 0.33 0.00	30.60 0.30 0.00	32.07 0.50 0.00	39.68 0.62 0.00	42.77 1.12 0.00	38.94 0.54 0.00	38.58 0.87 0.00	37.87 1.00 0.00	37.85 1.03 0.00	37.27 1.12 0.00	36.31 1.06 0.00	36.08 1.08 0.00	35.96 1.12 0.00	36.83 1.07 0.00	40.88 1.00 0.00	47.54 1.52 0.00	40.17 1.09 0.00	38.09 0.75 0.00	34.54 1.17 0.00	32.51 0.98 0.00	32.64 0.76 0.00
NEG MILLWOOD___DRP 24198	33.36 2.07 0.00	32.80 1.74 0.00	31.13 1.71 0.00	31.55 1.50 0.00	31.84 1.55 0.00	33.80 2.24 0.00	42.84 3.79 0.00	46.47 4.83 0.00	42.55 4.15 0.00	41.64 3.92 0.00	40.63 3.76 0.00	40.39 3.57 0.00	39.73 3.58 0.00	38.78 3.53 0.00	38.49 3.50 0.00	38.30 3.45 0.00	39.33 3.58 0.00	44.27 4.39 0.00	51.59 5.57 0.00	43.46 4.38 0.00	41.03 3.70 0.00	36.45 3.07 0.00	33.99 2.46 0.00	33.75 1.88 0.00
NEG NORTH_FLCN_SEA 23793	31.48 0.19 0.00	31.53 0.47 0.00	29.72 0.29 0.00	30.47 0.42 0.00	30.72 0.42 0.00	31.72 0.16 0.00	39.09 0.04 0.00	41.14 -0.50 0.00	38.21 -0.19 0.00	37.56 -0.15 0.00	36.54 -0.33 0.00	36.63 -0.18 0.00	35.94 -0.22 0.00	34.97 -0.28 0.00	34.75 -0.24 0.00	34.60 -0.24 0.00	35.65 -0.11 0.00	39.53 -0.36 0.00	45.29 -0.74 0.00	38.65 -0.43 0.00	37.34 0.00 0.00	33.11 -0.27 0.00	31.53 0.00 0.00	32.16 0.29 0.00
NEG NORTH_KES_CHATEGAY 23792	31.23 -0.06 0.00	31.25 0.19 0.00	29.49 0.06 0.00	30.26 0.21 0.00	30.51 0.21 0.00	31.47 -0.09 0.00	38.70 -0.35 0.00	40.68 -0.96 0.00	37.82 -0.58 0.00	37.19 -0.53 0.00	36.21 -0.66 0.00	36.30 -0.52 0.00	35.61 -0.54 0.00	34.66 -0.60 0.00	34.40 -0.59 0.00	34.29 -0.56 0.00	35.29 -0.46 0.00	39.13 -0.76 0.00	44.78 -1.24 0.00	38.30 -0.78 0.00	36.97 -0.37 0.00	32.81 -0.57 0.00	31.21 -0.32 0.00	31.87 0.00 0.00
NEG NORTH___ALICE_FALLS 23915	31.35 0.06 0.00	31.40 0.34 0.00	29.57 0.15 0.00	30.35 0.30 0.00	30.60 0.30 0.00	31.59 0.03 0.00	38.98 -0.08 0.00	41.02 -0.62 0.00	38.05 -0.35 0.00	37.41 -0.30 0.00	36.39 -0.48 0.00	36.49 -0.33 0.00	35.75 -0.40 0.00	34.80 -0.46 0.00	34.57 -0.42 0.00	34.46 -0.38 0.00	35.50 -0.25 0.00	39.37 -0.52 0.00	45.15 -0.87 0.00	38.49 -0.59 0.00	37.23 -0.11 0.00	32.97 -0.40 0.00	31.40 -0.13 0.00	32.03 0.16 0.00
NEG NORTH___LWR_SARANAC 23913	31.35 0.06 0.00	31.40 0.34 0.00	29.57 0.15 0.00	30.35 0.30 0.00	30.60 0.30 0.00	31.59 0.03 0.00	38.98 -0.08 0.00	41.02 -0.62 0.00	38.05 -0.35 0.00	37.41 -0.30 0.00	36.39 -0.48 0.00	36.49 -0.33 0.00	35.75 -0.40 0.00	34.80 -0.46 0.00	34.57 -0.42 0.00	34.46 -0.38 0.00	35.50 -0.25 0.00	39.37 -0.52 0.00	45.15 -0.87 0.00	38.49 -0.59 0.00	37.23 -0.11 0.00	32.97 -0.40 0.00	31.40 -0.13 0.00	32.03 0.16 0.00
NEG NORTH___PLATTSBURG 23628	31.35 0.06 0.00	31.40 0.34 0.00	29.57 0.15 0.00	30.35 0.30 0.00	30.60 0.30 0.00	31.59 0.03 0.00	38.98 -0.08 0.00	41.02 -0.62 0.00	38.05 -0.35 0.00	37.41 -0.30 0.00	36.39 -0.48 0.00	36.49 -0.33 0.00	35.75 -0.40 0.00	34.80 -0.46 0.00	34.57 -0.42 0.00	34.46 -0.38 0.00	35.50 -0.25 0.00	39.37 -0.52 0.00	45.15 -0.87 0.00	38.49 -0.59 0.00	37.23 -0.11 0.00	32.97 -0.40 0.00	31.40 -0.13 0.00	32.03 0.16 0.00

NEG WEST_LEA_LOCKPORT 23791	30.20 -1.10 0.00	29.88 -1.18 0.00	28.37 -1.06 0.00	29.21 -0.84 0.00	29.08 -1.21 0.00	30.05 -1.51 0.00	37.18 -1.87 0.00	39.89 -1.75 0.00	36.33 -2.07 0.00	35.90 -1.81 0.00	34.95 -1.92 0.00	34.98 -1.84 0.00	34.42 -1.74 0.00	33.88 -1.37 0.00	33.63 -1.36 0.00	33.66 -1.18 0.00	34.22 -1.54 0.00	37.69 -2.19 0.00	43.40 -2.62 0.00	37.36 -1.72 0.00	35.47 -1.87 0.00	32.94 -0.43 0.00	31.40 -0.13 0.00	31.39 -0.48 0.00
NEG WEST__LANCASTR 23811	29.79 -1.50 0.00	29.45 -1.62 0.00	27.93 -1.50 0.00	28.76 -1.29 0.00	28.69 -1.61 0.00	29.73 -1.83 0.00	37.49 -1.56 0.00	40.60 -1.04 0.00	36.94 -1.46 0.00	36.39 -1.32 0.00	35.43 -1.44 0.00	35.16 -1.66 0.00	34.60 -1.55 0.00	33.95 -1.30 0.00	33.73 -1.26 0.00	33.73 -1.12 0.00	34.39 -1.36 0.00	37.97 -1.91 0.00	44.00 -2.02 0.00	37.75 -1.33 0.00	35.55 -1.79 0.00	32.71 -0.67 0.00	31.03 -0.50 0.00	30.95 -0.92 0.00
NEG_PENN_ALLEGHNY 23528	31.73 0.44 0.00	31.37 0.31 0.00	29.72 0.29 0.00	30.32 0.27 0.00	30.54 0.24 0.00	32.00 0.44 0.00	40.15 1.09 0.00	43.31 1.67 0.00	39.63 1.23 0.00	38.92 1.21 0.00	38.01 1.14 0.00	37.89 1.07 0.00	37.16 1.01 0.00	36.28 1.02 0.00	36.01 1.01 0.00	35.93 1.08 0.00	36.79 1.04 0.00	41.04 1.16 0.00	47.68 1.66 0.00	40.41 1.33 0.00	38.35 1.01 0.00	34.44 1.07 0.00	32.38 0.85 0.00	32.45 0.57 0.00
NEG__GEN_MONROE 24207	30.63 -0.66 0.00	30.32 -0.75 0.00	28.93 -0.50 0.00	29.69 -0.36 0.00	29.75 -0.55 0.00	30.96 -0.60 0.00	38.39 -0.66 0.00	41.52 -0.12 0.00	37.86 -0.54 0.00	37.26 -0.45 0.00	36.35 -0.52 0.00	36.45 -0.37 0.00	35.83 -0.33 0.00	35.12 -0.14 0.00	34.92 -0.07 0.00	34.88 0.03 0.00	35.36 -0.39 0.00	39.25 -0.64 0.00	45.47 -0.55 0.00	38.73 -0.35 0.00	36.82 -0.52 0.00	33.81 0.43 0.00	32.03 0.50 0.00	32.00 0.13 0.00
NEPA__ENERGY 23901	29.76 -1.53 0.00	29.38 -1.68 0.00	27.87 -1.56 0.00	28.64 -1.41 0.00	28.66 -1.64 0.00	29.79 -1.77 0.00	37.77 -1.29 0.00	41.06 -0.58 0.00	37.44 -0.96 0.00	36.62 -1.09 0.00	35.58 -1.29 0.00	35.16 -1.66 0.00	34.56 -1.59 0.00	33.85 -1.41 0.00	33.63 -1.36 0.00	33.59 -1.25 0.00	34.29 -1.47 0.00	37.85 -2.03 0.00	43.91 -2.12 0.00	37.71 -1.37 0.00	35.55 -1.79 0.00	32.51 -0.87 0.00	30.77 -0.76 0.00	30.66 -1.21 0.00
NEVERSINK__HYD 23608	32.48 1.19 0.00	32.03 0.96 0.00	30.34 0.91 0.00	30.83 0.78 0.00	31.11 0.82 0.00	32.82 1.26 0.00	41.36 2.30 0.00	44.72 3.08 0.00	40.90 2.50 0.00	40.20 2.49 0.00	39.27 2.40 0.00	39.14 2.32 0.00	38.47 2.31 0.00	37.55 2.29 0.00	37.20 2.20 0.00	36.97 2.13 0.00	38.04 2.29 0.00	42.76 2.87 0.00	49.70 3.68 0.00	41.97 2.89 0.00	39.58 2.24 0.00	35.38 2.00 0.00	33.08 1.54 0.00	32.99 1.12 0.00
NEWTON__FALLS_HYD 23847	30.45 -0.84 0.00	30.38 -0.68 0.00	28.63 -0.79 0.00	29.33 -0.72 0.00	29.60 -0.70 0.00	30.80 -0.76 0.00	38.04 -1.02 0.00	40.31 -1.33 0.00	37.29 -1.11 0.00	36.77 -0.94 0.00	35.91 -0.96 0.00	36.05 -0.77 0.00	35.25 -0.90 0.00	34.27 -0.99 0.00	33.94 -1.05 0.00	33.77 -1.08 0.00	34.82 -0.93 0.00	38.85 -1.04 0.00	44.55 -1.47 0.00	38.10 -0.98 0.00	36.48 -0.86 0.00	32.41 -0.97 0.00	30.65 -0.88 0.00	31.08 -0.80 0.00
NIAGARA____ 23760	29.91 -1.38 0.00	29.60 -1.46 0.00	28.10 -1.32 0.00	28.91 -1.14 0.00	28.78 -1.51 0.00	29.67 -1.89 0.00	36.48 -2.58 0.00	39.06 -2.58 0.00	35.63 -2.76 0.00	35.19 -2.53 0.00	34.25 -2.62 0.00	34.28 -2.54 0.00	33.77 -2.39 0.00	33.21 -2.04 0.00	33.00 -1.99 0.00	33.00 -1.85 0.00	33.54 -2.22 0.00	36.86 -3.03 0.00	42.34 -3.68 0.00	36.54 -2.54 0.00	34.76 -2.58 0.00	32.34 -1.03 0.00	30.90 -0.63 0.00	30.95 -0.92 0.00
NINE_MILE_1 23575	30.35 -0.94 0.00	30.10 -0.96 0.00	28.51 -0.91 0.00	29.12 -0.93 0.00	29.33 -0.97 0.00	30.61 -0.95 0.00	37.96 -1.09 0.00	40.64 -1.00 0.00	37.32 -1.08 0.00	36.73 -0.98 0.00	35.91 -0.96 0.00	35.86 -0.96 0.00	35.21 -0.94 0.00	34.37 -0.88 0.00	34.12 -0.87 0.00	34.01 -0.84 0.00	34.86 -0.89 0.00	38.85 -1.04 0.00	44.92 -1.10 0.00	38.10 -0.98 0.00	36.33 -1.01 0.00	32.64 -0.73 0.00	30.81 -0.73 0.00	31.08 -0.80 0.00
NINE_MILE_2 23744	30.38 -0.91 0.00	30.10 -0.96 0.00	28.54 -0.88 0.00	29.12 -0.93 0.00	29.36 -0.94 0.00	30.65 -0.92 0.00	37.96 -1.09 0.00	40.64 -1.00 0.00	37.32 -1.08 0.00	36.73 -0.98 0.00	35.91 -0.96 0.00	35.86 -0.96 0.00	35.21 -0.94 0.00	34.37 -0.88 0.00	34.12 -0.87 0.00	34.01 -0.84 0.00	34.86 -0.89 0.00	38.85 -1.04 0.00	44.96 -1.06 0.00	38.14 -0.94 0.00	36.33 -1.01 0.00	32.64 -0.73 0.00	30.81 -0.73 0.00	31.11 -0.76 0.00
NM_CAPITAL__DRP 24208	32.54 1.25 0.00	32.06 0.99 0.00	30.43 1.00 0.00	30.89 0.84 0.00	31.14 0.85 0.00	32.57 1.01 0.00	40.15 1.09 0.00	43.02 1.37 0.00	39.32 0.92 0.00	38.62 0.91 0.00	37.83 0.96 0.00	37.70 0.88 0.00	37.02 0.87 0.00	36.07 0.81 0.00	35.80 0.80 0.00	35.58 0.73 0.00	36.54 0.79 0.00	41.04 1.16 0.00	47.59 1.56 0.00	40.14 1.06 0.00	38.09 0.75 0.00	34.24 0.87 0.00	32.67 1.14 0.00	32.70 0.83 0.00
NM_CENTRAL__DRP 24181	31.04 -0.25 0.00	30.75 -0.31 0.00	29.13 -0.29 0.00	29.72 -0.33 0.00	29.96 -0.33 0.00	31.34 -0.22 0.00	38.98 -0.08 0.00	42.02 0.37 0.00	38.51 0.12 0.00	37.94 0.23 0.00	37.13 0.26 0.00	36.93 0.11 0.00	36.22 0.07 0.00	35.36 0.11 0.00	35.10 0.10 0.00	34.99 0.14 0.00	35.86 0.11 0.00	39.97 0.08 0.00	46.30 0.28 0.00	39.24 0.16 0.00	37.30 -0.04 0.00	33.54 0.17 0.00	31.59 0.06 0.00	31.81 -0.06 0.00
NM_FRONTIER__DRP 24179	30.07 -1.22 0.00	29.79 -1.27 0.00	28.25 -1.18 0.00	29.09 -0.96 0.00	28.93 -1.36 0.00	29.86 -1.70 0.00	36.71 -2.34 0.00	39.35 -2.29 0.00	35.87 -2.53 0.00	35.45 -2.26 0.00	34.51 -2.36 0.00	34.54 -2.28 0.00	34.02 -2.13 0.00	33.46 -1.80 0.00	33.24 -1.75 0.00	33.24 -1.60 0.00	33.79 -1.97 0.00	37.14 -2.75 0.00	42.66 -3.36 0.00	36.81 -2.27 0.00	35.02 -2.31 0.00	32.61 -0.77 0.00	31.15 -0.38 0.00	31.20 -0.67 0.00
NM_ST_REGIS__HYD 24053	30.51 -0.78 0.00	30.57 -0.50 0.00	28.81 -0.62 0.00	29.54 -0.51 0.00	29.81 -0.48 0.00	30.74 -0.82 0.00	37.73 -1.33 0.00	39.48 -2.17 0.00	36.83 -1.57 0.00	36.32 -1.40 0.00	35.36 -1.51 0.00	35.49 -1.33 0.00	34.78 -1.37 0.00	33.81 -1.45 0.00	33.56 -1.43 0.00	33.42 -1.43 0.00	34.47 -1.29 0.00	38.29 -1.60 0.00	43.44 -2.58 0.00	37.48 -1.60 0.00	36.14 -1.19 0.00	32.01 -1.37 0.00	30.49 -1.04 0.00	31.14 -0.73 0.00
NORTHPORT__1 23551	33.39 2.10 0.00	32.62 1.55 0.00	31.25 1.82 0.00	31.49 1.44 0.00	31.81 1.51 0.00	34.56 3.00 0.00	43.50 4.45 0.01	47.13 5.50 0.01	43.00 4.61 0.01	42.04 4.34 0.01	41.54 4.20 -0.47	41.03 4.05 -0.16	40.74 4.05 -0.54	40.34 3.98 -1.10	39.70 3.95 -0.75	38.82 3.90 -0.07	39.36 3.61 0.01	44.75 4.83 -0.03	53.79 5.98 -1.79	47.88 4.73 -4.07	44.00 4.00 -2.67	40.04 3.30 -3.36	34.58 2.93 -0.11	33.69 1.82 0.00
NORTHPORT__2 23552	33.39 2.10 0.00	32.62 1.55 0.00	31.25 1.82 0.00	31.49 1.44 0.00	31.81 1.51 0.00	34.56 3.00 0.00	43.50 4.45 0.01	47.13 5.50 0.01	43.00 4.61 0.01	42.04 4.34 0.01	41.54 4.20 -0.47	41.03 4.05 -0.16	40.74 4.05 -0.54	40.34 3.98 -1.10	39.70 3.95 -0.75	38.82 3.90 -0.07	39.36 3.61 0.01	44.75 4.83 -0.03	53.79 5.98 -1.79	47.88 4.73 -4.07	44.00 4.00 -2.67	40.04 3.30 -3.36	34.58 2.93 -0.11	33.69 1.82 0.00

NORTHPORT___3 23553	33.67 2.38 0.00	32.96 1.89 0.00	31.55 2.12 0.00	31.85 1.80 0.00	32.17 1.88 0.00	34.75 3.19 0.00	43.12 4.06 0.00	46.72 5.08 0.00	42.66 4.26 0.00	41.71 4.00 0.00	41.41 4.06 -0.48	40.74 3.76 -0.17	40.53 3.83 -0.55	40.17 3.81 -1.10	39.78 4.02 -0.76	38.92 4.01 -0.07	39.51 3.75 0.00	44.44 4.51 -0.04	53.16 5.34 -1.80	47.38 4.22 -4.08	43.52 3.51 -2.68	39.98 3.24 -3.37	34.86 3.22 -0.12	34.01 2.14 0.00
NORTHPORT___4 23650	33.67 2.38 0.00	32.96 1.89 0.00	31.55 2.12 0.00	31.85 1.80 0.00	32.17 1.88 0.00	34.75 3.19 0.00	43.12 4.06 0.00	46.72 5.08 0.00	42.66 4.26 0.00	41.71 4.00 0.00	41.41 4.06 -0.48	40.74 3.76 -0.17	40.53 3.83 -0.55	40.17 3.81 -1.10	39.78 4.02 -0.76	38.92 4.01 -0.07	39.51 3.75 0.00	44.44 4.51 -0.04	53.16 5.34 -1.80	47.38 4.22 -4.08	43.52 3.51 -2.68	39.98 3.24 -3.37	34.86 3.22 -0.12	34.01 2.14 0.00
NORTHPORT___IC 23718	33.39 2.10 0.00	32.62 1.55 0.00	31.25 1.82 0.00	31.49 1.44 0.00	31.81 1.51 0.00	34.56 3.00 0.00	43.50 4.45 0.01	47.13 5.50 0.01	43.00 4.61 0.01	42.04 4.34 0.01	41.54 4.20 -0.47	41.03 4.05 -0.16	40.74 4.05 -0.54	40.34 3.98 -1.10	39.70 3.95 -0.75	38.82 3.90 -0.07	39.36 3.61 0.01	44.75 4.83 -0.03	53.79 5.98 -1.79	47.88 4.73 -4.07	44.00 4.00 -2.67	40.04 3.30 -3.36	34.58 2.93 -0.11	33.69 1.82 0.00
NPX_GEN_1385_PROXY 323591	32.92 1.63 0.00	32.18 1.12 0.00	30.81 1.38 0.00	31.07 1.02 0.00	31.52 1.09 -0.13	34.21 2.78 0.13	42.91 3.87 0.01	46.51 4.87 0.01	42.27 3.88 0.01	41.14 3.43 0.01	41.25 3.91 -0.47	40.29 3.31 -0.16	40.27 3.58 -0.54	39.88 3.53 -1.10	39.46 3.71 -0.75	38.54 3.62 -0.07	39.07 3.33 0.01	44.15 4.23 -0.03	51.16 4.74 -0.40	48.17 3.63 -5.46	43.07 3.06 -2.67	39.34 2.60 -3.36	34.30 2.68 -0.09	33.24 1.34 -0.03
NPX_GEN_CSC 323557	33.64 2.35 0.00	32.86 1.80 0.00	31.43 2.00 0.00	31.67 1.62 0.00	32.12 1.70 -0.13	34.87 3.44 0.13	44.17 5.12 0.00	47.47 5.83 0.00	43.24 4.84 0.00	42.09 4.37 0.00	41.48 4.13 -0.48	41.33 4.34 -0.17	40.93 4.23 -0.55	40.70 4.34 -1.10	39.92 4.16 -0.76	39.03 4.11 -0.07	39.54 3.79 0.00	45.11 5.19 -0.04	52.92 6.49 -0.41	49.66 5.12 -5.46	44.27 4.26 -2.68	40.22 3.47 -3.37	34.57 2.93 -0.11	34.03 2.14 -0.03
NSINS_S_GLNS_FALLS 23858	31.76 0.47 0.00	31.22 0.16 0.00	29.63 0.21 0.00	30.02 -0.03 0.00	30.30 0.00 0.00	31.97 0.41 0.00	39.84 0.78 0.00	42.89 1.25 0.00	39.01 0.61 0.00	38.28 0.57 0.00	37.61 0.74 0.00	37.41 0.59 0.00	36.73 0.58 0.00	35.71 0.46 0.00	35.45 0.45 0.00	35.23 0.38 0.00	36.22 0.46 0.00	40.80 0.92 0.00	47.59 1.56 0.00	39.90 0.82 0.00	37.97 0.63 0.00	33.78 0.40 0.00	31.72 0.19 0.00	31.90 0.03 0.00
NUCOR_STEEL___DRP 24197	31.42 0.13 0.00	31.12 0.06 0.00	29.52 0.09 0.00	30.14 0.09 0.00	30.36 0.06 0.00	31.78 0.22 0.00	39.21 0.16 0.00	42.23 0.58 0.00	38.51 0.12 0.00	38.09 0.38 0.00	37.42 0.55 0.00	37.41 0.59 0.00	36.88 0.72 0.00	35.93 0.67 0.00	35.69 0.70 0.00	35.58 0.73 0.00	36.40 0.64 0.00	40.37 0.48 0.00	46.94 0.92 0.00	39.67 0.59 0.00	37.71 0.37 0.00	34.21 0.83 0.00	32.22 0.69 0.00	32.35 0.48 0.00
NYISO_LBMP_REFERENCE 24008	31.29 0.00 0.00	31.06 0.00 0.00	29.43 0.00 0.00	30.05 0.00 0.00	30.30 0.00 0.00	31.56 0.00 0.00	39.06 0.00 0.00	41.64 0.00 0.00	38.40 0.00 0.00	37.71 0.00 0.00	36.87 0.00 0.00	36.82 0.00 0.00	36.15 0.00 0.00	35.26 0.00 0.00	34.99 0.00 0.00	34.85 0.00 0.00	35.75 0.00 0.00	39.89 0.00 0.00	46.02 0.00 0.00	39.08 0.00 0.00	37.34 0.00 0.00	33.37 0.00 0.00	31.53 0.00 0.00	31.87 0.00 0.00
NYPA_BRENTWD___GT 24164	33.83 2.53 0.00	33.05 1.99 0.00	31.63 2.21 0.00	31.88 1.83 0.00	32.20 1.91 0.00	35.03 3.47 0.00	44.25 5.19 0.00	47.93 6.29 0.00	43.70 5.30 0.00	42.77 5.05 0.00	42.22 4.87 -0.48	41.73 4.75 -0.17	41.40 4.70 -0.55	40.98 4.62 -1.10	40.38 4.62 -0.76	39.48 4.56 -0.07	40.01 4.25 0.00	45.55 5.62 -0.04	54.77 6.95 -1.80	48.71 5.55 -4.08	44.68 4.67 -2.68	40.65 3.90 -3.37	35.10 3.41 -0.16	34.17 2.29 0.00
NYPA_GOWANUS___GT5 24156	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NYPA_GOWANUS___GT6 24157	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02
NYPA_HARLEM__RVR__GT1 24160	33.80 2.50 -0.01	33.18 2.11 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.61 4.96 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.84 3.98 0.01	40.58 3.76 0.00	39.90 3.76 0.01	38.97 3.70 -0.01	38.66 3.67 0.01	38.43 3.59 0.01	39.36 3.61 0.01	44.27 4.39 0.01	51.32 5.29 -0.01	43.35 4.26 -0.01	40.88 3.55 0.01	36.32 2.94 -0.01	33.93 2.40 -0.01	33.89 2.01 -0.01
NYPA_HARLEM__RVR__GT2 24161	33.80 2.50 -0.01	33.18 2.11 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.61 4.96 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.84 3.98 0.01	40.58 3.76 0.00	39.90 3.76 0.01	38.97 3.70 -0.01	38.66 3.67 0.01	38.43 3.59 0.01	39.36 3.61 0.01	44.27 4.39 0.01	51.32 5.29 -0.01	43.35 4.26 -0.01	40.88 3.55 0.01	36.32 2.94 -0.01	33.93 2.40 -0.01	33.89 2.01 -0.01
NYPA_KENT___GT 24152	33.84 2.53 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.25 4.18 -0.01	46.90 5.25 -0.01	47.46 4.68 -4.38	50.12 4.49 -7.92	50.97 4.35 -9.75	51.33 4.16 -10.35	51.64 4.16 -11.33	52.11 4.05 -12.80	52.45 4.02 -13.43	52.34 3.97 -13.52	52.53 4.04 -12.73	51.73 4.87 -6.98	52.54 5.89 -0.63	80.28 4.73 -36.47	78.99 3.96 -37.70	63.39 3.30 -26.71	34.25 2.71 -0.01	34.02 2.14 -0.01
NYPA_POUCH1___GT 24155	33.78 2.47 -0.01	33.18 2.11 -0.01	31.49 2.06 -0.01	31.89 1.83 -0.01	32.18 1.88 -0.01	34.15 2.59 -0.01	43.21 4.14 -0.02	46.82 5.16 -0.02	48.75 4.57 -5.78	52.58 4.41 -10.45	54.02 4.28 -12.87	54.54 4.05 -13.67	55.20 4.09 -14.96	56.14 3.98 -16.90	56.68 3.95 -17.73	56.60 3.90 -17.85	56.53 3.97 -16.81	66.98 4.79 -22.31	82.34 5.80 -30.52	82.37 4.65 -38.64	82.08 3.88 -40.86	66.98 3.24 -30.37	34.26 2.71 -0.02	33.99 2.10 -0.02
NYPA_VERNON___GT2 24162	33.83 2.53 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.20 4.14 -0.01	46.86 5.21 -0.01	45.98 4.61 -2.98	47.56 4.45 -5.39	47.78 4.28 -6.63	47.91 4.05 -7.04	47.94 4.09 -7.70	47.94 3.98 -8.70	48.08 3.95 -9.13	47.94 3.90 -9.19	48.34 3.93 -8.66	49.42 4.79 -4.75	52.20 5.75 -0.43	48.35 4.65 -4.62	47.94 3.88 -6.72	44.38 3.24 -7.77	34.16 2.62 -0.01	33.98 2.10 -0.01

NYPA_VERNON____GT3 24163	33.83 2.53 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.20 4.14 -0.01	46.86 5.21 -0.01	45.98 4.61 -2.98	47.56 4.45 -5.39	47.78 4.28 -6.63	47.91 4.05 -7.04	47.94 4.09 -7.70	47.94 3.98 -8.70	48.08 3.95 -9.13	47.94 3.90 -9.19	48.34 3.93 -8.66	49.42 4.79 -4.75	52.20 5.75 -0.43	48.35 4.65 -4.62	47.94 3.88 -6.72	44.38 3.24 -7.77	34.16 2.62 -0.01	33.98 2.10 -0.01
NYPA____ASTORIA_CC1 323568	33.87 2.57 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.16 4.10 -0.01	46.81 5.16 -0.01	45.95 4.57 -2.98	47.48 4.37 -5.39	47.74 4.24 -6.63	47.87 4.01 -7.04	47.87 4.01 -7.70	47.87 3.91 -8.70	48.01 3.88 -9.13	47.87 3.83 -9.19	48.27 3.86 -8.66	49.30 4.67 -4.75	52.11 5.66 -0.43	48.27 4.57 -4.62	47.87 3.81 -6.72	44.35 3.20 -7.77	34.12 2.59 -0.01	33.95 2.07 -0.01
NYPA____ASTORIA_CC2 323569	33.87 2.57 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.16 4.10 -0.01	46.81 5.16 -0.01	45.95 4.57 -2.98	47.48 4.37 -5.39	47.74 4.24 -6.63	47.87 4.01 -7.04	47.87 4.01 -7.70	47.87 3.91 -8.70	48.01 3.88 -9.13	47.87 3.83 -9.19	48.27 3.86 -8.66	49.30 4.67 -4.75	52.11 5.66 -0.43	48.27 4.57 -4.62	47.87 3.81 -6.72	44.35 3.20 -7.77	34.12 2.59 -0.01	33.95 2.07 -0.01
NYPA____HOLTSVILL 23794	33.73 2.44 0.00	32.96 1.89 0.00	31.55 2.12 0.00	31.79 1.74 0.00	32.11 1.82 0.00	34.97 3.41 0.00	44.17 5.12 0.00	47.76 6.12 0.00	43.55 5.15 0.00	42.54 4.83 0.00	41.96 4.61 -0.48	41.55 4.57 -0.17	41.22 4.52 -0.55	40.84 4.48 -1.10	40.20 4.44 -0.76	39.31 4.39 -0.07	39.83 4.08 0.00	45.31 5.38 -0.04	54.49 6.67 -1.80	48.47 5.31 -4.08	44.53 4.52 -2.68	40.48 3.74 -3.37	34.88 3.22 -0.13	34.10 2.23 0.00
NYPA____HELLGATE_GT1 24158	33.80 2.50 -0.01	33.18 2.11 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.61 4.96 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.84 3.98 0.01	40.58 3.76 0.00	39.90 3.76 0.01	38.97 3.70 -0.01	38.66 3.67 0.01	38.43 3.59 0.01	39.36 3.61 0.01	44.27 4.39 0.01	51.32 5.29 -0.01	43.35 4.26 -0.01	40.88 3.55 0.01	36.32 2.94 -0.01	33.93 2.40 -0.01	33.89 2.01 -0.01
NYPA____HELLGATE_GT2 24159	33.80 2.50 -0.01	33.18 2.11 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	42.97 3.91 -0.01	46.61 4.96 -0.01	42.79 4.38 -0.01	41.87 4.15 -0.01	40.84 3.98 0.01	40.58 3.76 0.00	39.90 3.76 0.01	38.97 3.70 -0.01	38.66 3.67 0.01	38.43 3.59 0.01	39.36 3.61 0.01	44.27 4.39 0.01	51.32 5.29 -0.01	43.35 4.26 -0.01	40.88 3.55 0.01	36.32 2.94 -0.01	33.93 2.40 -0.01	33.89 2.01 -0.01
NYS_BARGE____HYD 23848	30.23 -1.06 0.00	29.91 -1.15 0.00	28.40 -1.03 0.00	29.27 -0.78 0.00	29.14 -1.15 0.00	30.11 -1.45 0.00	37.26 -1.80 0.00	39.98 -1.67 0.00	36.40 -2.00 0.00	35.98 -1.73 0.00	35.03 -1.84 0.00	35.05 -1.77 0.00	34.53 -1.63 0.00	33.95 -1.30 0.00	33.73 -1.26 0.00	33.73 -1.12 0.00	34.32 -1.43 0.00	37.81 -2.07 0.00	43.54 -2.49 0.00	37.48 -1.60 0.00	35.58 -1.75 0.00	33.01 -0.37 0.00	31.47 -0.06 0.00	31.46 -0.41 0.00
O.H._GEN_BRUCE 24063	29.91 -1.38 0.00	29.60 -1.46 0.00	28.10 -1.32 0.00	28.88 -1.17 0.00	28.88 -1.55 -0.13	29.54 -1.89 0.13	36.48 -2.58 0.00	39.06 -2.58 0.00	35.67 -2.73 0.00	35.19 -2.53 0.00	34.25 -2.62 0.00	34.28 -2.54 0.00	33.77 -2.39 0.00	33.21 -2.04 0.00	33.00 -1.99 0.00	33.00 -1.85 0.00	33.54 -2.22 0.00	36.90 -2.99 0.00	41.00 -3.64 1.39	37.93 -2.54 -1.39	34.80 -2.54 0.00	32.34 -1.03 0.00	30.84 -0.66 0.03	30.97 -0.92 -0.03
OAK ORCHARD____HYD 24046	30.38 -0.91 0.00	30.07 -0.99 0.00	28.66 -0.77 0.00	29.39 -0.66 0.00	29.45 -0.85 0.00	30.61 -0.95 0.00	37.84 -1.21 0.00	40.68 -0.96 0.00	37.25 -1.15 0.00	36.66 -1.06 0.00	35.76 -1.11 0.00	35.82 -0.99 0.00	35.25 -0.90 0.00	34.55 -0.71 0.00	34.33 -0.66 0.00	34.29 -0.56 0.00	34.90 -0.86 0.00	38.73 -1.16 0.00	44.83 -1.20 0.00	38.14 -0.94 0.00	36.37 -0.97 0.00	33.24 -0.13 0.00	31.50 -0.03 0.00	31.55 -0.32 0.00
OCC_CHEM____DRP 24175	30.13 -1.16 0.00	29.82 -1.24 0.00	28.28 -1.15 0.00	29.12 -0.93 0.00	28.99 -1.30 0.00	29.89 -1.67 0.00	36.79 -2.27 0.00	39.44 -2.21 0.00	35.94 -2.46 0.00	35.53 -2.19 0.00	34.58 -2.29 0.00	34.61 -2.21 0.00	34.09 -2.06 0.00	33.53 -1.73 0.00	33.31 -1.68 0.00	33.31 -1.53 0.00	33.86 -1.89 0.00	37.21 -2.67 0.00	42.80 -3.22 0.00	36.89 -2.19 0.00	35.10 -2.24 0.00	32.67 -0.70 0.00	31.21 -0.32 0.00	31.23 -0.64 0.00
OLIN_CORP_DRP 24177	30.04 -1.25 0.00	29.73 -1.34 0.00	28.19 -1.24 0.00	29.03 -1.02 0.00	28.90 -1.39 0.00	29.83 -1.74 0.00	36.79 -2.27 0.00	39.31 -2.33 0.00	35.87 -2.53 0.00	35.41 -2.30 0.00	34.47 -2.40 0.00	34.57 -2.25 0.00	34.06 -2.10 0.00	33.53 -1.73 0.00	33.28 -1.71 0.00	33.31 -1.53 0.00	33.86 -1.89 0.00	37.25 -2.63 0.00	42.85 -3.18 0.00	36.93 -2.15 0.00	35.10 -2.24 0.00	32.61 -0.77 0.00	31.15 -0.38 0.00	31.17 -0.70 0.00
ONONDAGA_REF_OCCRA 23987	31.14 -0.16 0.00	30.84 -0.22 0.00	29.22 -0.21 0.00	29.81 -0.24 0.00	30.02 -0.27 0.00	31.43 -0.13 0.00	39.13 0.08 0.00	42.10 0.46 0.00	38.59 0.19 0.00	38.02 0.30 0.00	37.20 0.33 0.00	37.08 0.26 0.00	36.37 0.22 0.00	35.50 0.25 0.00	35.24 0.24 0.00	35.13 0.28 0.00	35.97 0.21 0.00	40.13 0.24 0.00	46.53 0.51 0.00	39.39 0.31 0.00	37.45 0.11 0.00	33.68 0.30 0.00	31.72 0.19 0.00	31.90 0.03 0.00
ONONDAGA____COGEN 23986	31.10 -0.19 0.00	30.81 -0.25 0.00	29.19 -0.24 0.00	29.78 -0.27 0.00	30.02 -0.27 0.00	31.40 -0.16 0.00	39.02 -0.04 0.00	41.93 0.29 0.00	38.40 0.00 0.00	37.87 0.15 0.00	37.05 0.18 0.00	36.93 0.11 0.00	36.26 0.11 0.00	35.40 0.14 0.00	35.13 0.14 0.00	35.02 0.17 0.00	35.82 0.07 0.00	39.97 0.08 0.00	46.34 0.32 0.00	39.28 0.20 0.00	37.30 -0.04 0.00	33.61 0.23 0.00	31.62 0.09 0.00	31.84 -0.03 0.00
ONTARIO____LFGE 23819	31.26 -0.03 0.00	30.94 -0.12 0.00	29.37 -0.06 0.00	30.02 -0.03 0.00	30.20 -0.09 0.00	31.59 0.03 0.00	39.49 0.43 0.00	42.52 0.87 0.00	38.71 0.31 0.00	38.28 0.57 0.00	37.46 0.59 0.00	37.37 0.55 0.00	36.69 0.54 0.00	35.86 0.60 0.00	35.62 0.63 0.00	35.54 0.70 0.00	36.33 0.57 0.00	40.41 0.52 0.00	46.94 0.92 0.00	39.82 0.74 0.00	37.64 0.30 0.00	34.21 0.83 0.00	32.22 0.69 0.00	32.25 0.38 0.00
OSWEGATCHIE____HYD 24044	30.45 -0.84 0.00	30.38 -0.68 0.00	28.63 -0.79 0.00	29.33 -0.72 0.00	29.60 -0.70 0.00	30.80 -0.76 0.00	38.04 -1.02 0.00	40.31 -1.33 0.00	37.29 -1.11 0.00	36.77 -0.94 0.00	35.91 -0.96 0.00	36.05 -0.77 0.00	35.25 -0.90 0.00	34.27 -0.99 0.00	33.94 -1.05 0.00	33.77 -1.08 0.00	34.82 -0.93 0.00	38.85 -1.04 0.00	44.55 -1.47 0.00	38.10 -0.98 0.00	36.48 -0.86 0.00	32.41 -0.97 0.00	30.65 -0.88 0.00	31.08 -0.80 0.00
OSWEGO____5 23606	30.60 -0.69 0.00	30.32 -0.75 0.00	28.75 -0.68 0.00	29.36 -0.69 0.00	29.57 -0.73 0.00	30.87 -0.69 0.00	38.31 -0.74 0.00	41.02 -0.62 0.00	37.67 -0.73 0.00	37.04 -0.68 0.00	36.24 -0.63 0.00	36.19 -0.63 0.00	35.54 -0.61 0.00	34.69 -0.56 0.00	34.43 -0.56 0.00	34.32 -0.52 0.00	35.15 -0.61 0.00	39.21 -0.68 0.00	45.33 -0.69 0.00	38.46 -0.63 0.00	36.67 -0.67 0.00	32.94 -0.43 0.00	31.06 -0.47 0.00	31.33 -0.54 0.00



OSWEGO___6 23613	30.60 -0.69 0.00	30.32 -0.75 0.00	28.75 -0.68 0.00	29.36 -0.69 0.00	29.57 -0.73 0.00	30.87 -0.69 0.00	38.31 -0.74 0.00	41.02 -0.62 0.00	37.67 -0.73 0.00	37.04 -0.68 0.00	36.24 -0.63 0.00	36.19 -0.63 0.00	35.54 -0.61 0.00	34.69 -0.56 0.00	34.43 -0.56 0.00	34.32 -0.52 0.00	35.15 -0.61 0.00	39.21 -0.68 0.00	45.33 -0.69 0.00	38.46 -0.63 0.00	36.67 -0.67 0.00	32.94 -0.43 0.00	31.06 -0.47 0.00	31.33 -0.54 0.00
OUTOKUMPU-AB___DRP 24206	30.48 -0.81 0.00	30.13 -0.93 0.00	28.57 -0.85 0.00	29.48 -0.57 0.00	29.33 -0.97 0.00	30.30 -1.26 0.00	37.61 -1.45 0.00	40.39 -1.25 0.00	36.79 -1.61 0.00	36.39 -1.32 0.00	35.47 -1.40 0.00	35.42 -1.40 0.00	34.89 -1.27 0.00	34.30 -0.95 0.00	34.08 -0.91 0.00	34.08 -0.77 0.00	34.68 -1.07 0.00	38.17 -1.72 0.00	44.04 -1.98 0.00	37.87 -1.21 0.00	35.96 -1.38 0.00	33.34 -0.03 0.00	31.78 0.25 0.00	31.71 -0.16 0.00
OXBOW___ 24026	30.35 -0.94 0.00	30.04 -1.03 0.00	28.46 -0.97 0.00	29.36 -0.69 0.00	29.24 -1.06 0.00	30.17 -1.39 0.00	37.34 -1.72 0.00	40.06 -1.58 0.00	36.52 -1.88 0.00	36.09 -1.62 0.00	35.14 -1.73 0.00	35.12 -1.69 0.00	34.60 -1.55 0.00	34.02 -1.23 0.00	33.80 -1.19 0.00	33.80 -1.05 0.00	34.39 -1.36 0.00	37.85 -2.03 0.00	43.58 -2.44 0.00	37.52 -1.56 0.00	35.66 -1.68 0.00	33.11 -0.27 0.00	31.59 0.06 0.00	31.59 -0.29 0.00
OXY_CHEM_DSASP 323612	30.13 -1.16 0.00	29.82 -1.24 0.00	28.28 -1.15 0.00	29.12 -0.93 0.00	28.99 -1.30 0.00	29.89 -1.67 0.00	36.79 -2.27 0.00	39.44 -2.21 0.00	35.94 -2.46 0.00	35.53 -2.19 0.00	34.58 -2.29 0.00	34.61 -2.21 0.00	34.09 -2.06 0.00	33.53 -1.73 0.00	33.31 -1.68 0.00	33.31 -1.53 0.00	33.86 -1.89 0.00	37.21 -2.67 0.00	42.80 -3.22 0.00	36.89 -2.19 0.00	35.10 -2.24 0.00	32.67 -0.70 0.00	31.21 -0.32 0.00	31.23 -0.64 0.00
PEEKSKILL___ 23653	33.23 1.94 0.00	32.68 1.62 0.00	31.02 1.59 0.00	31.43 1.38 0.00	31.72 1.42 0.00	33.68 2.11 0.00	42.61 3.55 0.00	46.22 4.58 0.00	42.35 3.96 0.00	41.45 3.73 0.00	40.48 3.61 0.00	40.21 3.39 0.00	39.59 3.43 0.00	38.61 3.35 0.00	38.32 3.32 0.00	38.09 3.24 0.00	39.11 3.36 0.00	44.04 4.15 0.00	51.18 5.15 0.00	43.14 4.06 0.00	40.66 3.32 0.00	36.14 2.77 0.00	33.74 2.21 0.00	33.53 1.66 0.00
PGE MADISON___WINDPWR 24146	33.14 1.85 0.00	32.83 1.77 0.00	30.99 1.56 0.00	31.61 1.56 0.00	31.90 1.61 0.00	33.61 2.05 0.00	42.18 3.12 0.00	45.68 4.04 0.00	41.51 3.11 0.00	41.11 3.39 0.00	40.34 3.47 0.00	40.32 3.50 0.00	39.44 3.29 0.00	38.36 3.10 0.00	37.93 2.94 0.00	37.77 2.93 0.00	38.90 3.15 0.00	43.48 3.59 0.00	50.76 4.74 0.00	42.68 3.60 0.00	40.29 2.95 0.00	36.24 2.87 0.00	33.86 2.33 0.00	33.85 1.98 0.00
PIERCEFIELD___HYD 23852	30.26 -1.03 0.00	30.32 -0.75 0.00	28.54 -0.88 0.00	29.30 -0.75 0.00	29.54 -0.76 0.00	30.49 -1.07 0.00	37.38 -1.68 0.00	39.06 -2.58 0.00	36.52 -1.88 0.00	35.98 -1.73 0.00	35.06 -1.81 0.00	35.20 -1.62 0.00	34.49 -1.66 0.00	33.53 -1.73 0.00	33.24 -1.75 0.00	33.10 -1.74 0.00	34.14 -1.61 0.00	37.97 -1.91 0.00	42.94 -3.08 0.00	37.17 -1.91 0.00	35.88 -1.46 0.00	31.74 -1.64 0.00	30.24 -1.29 0.00	30.88 -0.99 0.00
PINELAWN_CC_1 323563	33.79 2.50 0.00	33.05 1.99 0.00	31.63 2.21 0.00	31.91 1.86 0.00	32.23 1.94 0.00	34.94 3.38 0.00	43.70 4.65 0.00	47.35 5.71 0.00	43.16 4.76 0.00	42.31 4.60 0.00	41.81 4.46 0.00	41.22 4.23 0.00	40.93 4.23 0.00	40.48 4.12 0.00	39.92 4.16 0.00	38.99 4.08 0.00	39.54 3.79 0.00	44.96 5.03 0.00	53.85 6.03 0.00	48.12 4.96 0.00	44.12 4.11 0.00	40.28 3.54 0.00	35.23 3.37 0.00	34.13 2.26 0.00
PJM_GEN_KEystone 24065	31.89 0.59 0.00	31.37 0.31 0.00	29.78 0.35 0.00	30.32 0.27 0.00	30.64 0.21 0.00	32.00 0.57 0.13	40.70 1.64 0.00	44.22 2.58 0.00	40.47 2.07 0.00	39.60 1.89 0.00	38.57 1.70 0.00	38.25 1.44 0.00	37.63 1.48 0.00	36.74 1.47 0.00	36.46 1.46 0.00	36.31 1.46 0.00	37.22 1.47 0.00	41.60 1.72 0.00	46.94 2.30 1.39	42.38 1.91 -1.39	38.68 1.34 0.00	34.71 1.33 0.00	32.48 0.98 0.03	32.38 0.48 -0.03
PJM_GEN_NEPTUNE_PROXY 323594	33.45 2.16 0.00	32.74 1.68 0.00	31.37 1.94 0.00	31.64 1.59 0.00	32.09 1.67 -0.13	34.40 2.97 0.13	43.59 4.53 0.00	47.26 5.62 0.00	43.16 4.76 0.00	42.28 4.56 0.00	41.77 4.42 -0.48	41.18 4.20 -0.17	40.93 4.23 -0.55	40.48 4.12 -1.10	39.85 4.09 -0.76	38.92 4.01 -0.07	39.47 3.72 0.00	44.84 4.91 -0.04	52.46 6.03 -0.41	49.39 4.85 -5.46	44.08 4.07 -2.68	40.22 3.47 -3.37	34.47 2.93 0.00	33.75 1.85 -0.03
PJM_GEN_VFT_PROXY 323633	33.51 2.22 0.00	32.86 1.80 0.00	31.22 1.80 0.00	31.58 1.53 0.00	32.00 1.58 -0.13	33.74 2.30 0.13	43.00 3.94 0.00	46.72 5.08 0.00	42.89 4.49 0.00	41.99 4.26 -0.02	41.00 4.13 0.00	40.68 3.87 0.00	40.06 3.90 0.00	39.06 3.81 0.00	38.77 3.78 0.00	38.54 3.69 0.00	39.51 3.75 0.00	44.47 4.59 0.00	50.30 5.66 1.39	45.00 4.53 -1.39	41.15 3.81 0.00	36.55 3.17 0.00	33.93 2.43 0.03	33.68 1.78 -0.03
PLEASANTVLY___LBMP 24000	33.08 1.78 0.00	32.52 1.46 0.00	30.87 1.44 0.00	31.28 1.23 0.00	31.57 1.27 0.00	33.42 1.86 0.00	42.14 3.09 0.00	45.64 4.00 0.00	41.78 3.38 0.00	40.92 3.21 0.00	39.97 3.10 0.00	39.76 2.95 0.00	39.12 2.96 0.00	38.15 2.89 0.00	37.86 2.87 0.00	37.63 2.79 0.00	38.61 2.86 0.00	43.48 3.59 0.00	50.49 4.46 0.00	42.56 3.48 0.00	40.29 2.95 0.00	35.84 2.47 0.00	33.52 1.99 0.00	33.34 1.47 0.00
POLETTI___ 23519	33.61 2.32 0.00	32.96 1.89 0.00	31.28 1.85 0.00	31.67 1.62 0.00	31.96 1.67 0.00	33.96 2.40 0.00	43.00 3.94 0.00	46.64 5.00 0.00	42.82 4.42 0.00	41.95 4.22 -0.02	40.96 4.09 0.00	40.72 3.90 0.00	40.06 3.90 0.00	39.06 3.81 0.00	38.77 3.78 0.00	38.58 3.73 0.00	39.54 3.79 0.00	44.51 4.63 0.00	51.68 5.66 0.00	43.61 4.53 0.00	41.11 3.77 0.00	36.51 3.14 0.00	33.99 2.46 0.00	33.78 1.91 0.00
PORT_JEFF_3 23555	33.92 2.63 0.00	33.14 2.08 0.00	31.69 2.27 0.00	31.94 1.89 0.00	32.26 1.97 0.00	35.16 3.60 0.00	44.45 5.39 0.00	48.06 6.41 0.00	43.74 5.34 0.00	42.80 5.09 0.00	42.22 4.87 -0.48	41.81 4.82 -0.17	41.47 4.77 -0.55	41.08 4.72 -1.10	40.44 4.69 -0.76	39.55 4.63 -0.07	40.08 4.33 0.00	45.55 5.62 -0.04	54.77 6.95 -1.80	48.67 5.51 -4.08	44.76 4.74 -2.68	40.72 3.97 -3.37	35.07 3.41 -0.13	34.29 2.42 0.00
PORT_JEFF_4 23616	33.92 2.63 0.00	33.14 2.08 0.00	31.69 2.27 0.00	31.94 1.89 0.00	32.26 1.97 0.00	35.16 3.60 0.00	44.45 5.39 0.00	48.06 6.41 0.00	43.74 5.34 0.00	42.80 5.09 0.00	42.22 4.87 -0.48	41.81 4.82 -0.17	41.47 4.77 -0.55	41.08 4.72 -1.10	40.44 4.69 -0.76	39.55 4.63 -0.07	40.08 4.33 0.00	45.55 5.62 -0.04	54.77 6.95 -1.80	48.67 5.51 -4.08	44.76 4.74 -2.68	40.72 3.97 -3.37	35.07 3.41 -0.13	34.29 2.42 0.00
PORT_JEFF_IC 23713	34.01 2.72 0.00	33.21 2.14 0.00	31.78 2.35 0.00	32.03 1.98 0.00	32.36 2.06 0.00	35.29 3.72 0.00	44.60 5.55 0.00	48.22 6.58 0.00	43.89 5.49 0.00	42.92 5.20 0.00	42.33 4.98 -0.48	41.92 4.93 -0.17	41.58 4.88 -0.55	41.19 4.83 -1.10	40.58 4.83 -0.76	39.66 4.83 -0.07	40.22 4.47 0.00	45.51 5.58 -0.04	54.72 6.90 -1.80	48.67 5.51 -4.08	44.87 4.85 -2.68	40.82 4.07 -3.37	35.17 3.50 -0.14	34.39 2.52 0.00

PPL PILGRIM_ST_GT1 24216	33.83 2.53 0.00	33.05 1.99 0.00	31.63 2.21 0.00	31.88 1.83 0.00	32.20 1.91 0.00	35.03 3.47 0.00	44.25 5.19 0.00	47.93 6.29 0.00	43.70 5.30 0.00	42.77 5.05 0.00	42.22 4.87 -0.48	41.73 4.75 -0.17	41.40 4.70 -0.55	40.98 4.62 -1.10	40.38 4.62 -0.76	39.48 4.56 -0.07	40.01 4.25 0.00	45.55 5.62 -0.04	54.77 6.95 -1.80	48.71 5.55 -4.08	44.68 4.67 -2.68	40.65 3.90 -3.37	35.10 3.41 -0.16	34.17 2.29 0.00
PPL PILGRIM_ST_GT2 24217	33.83 2.53 0.00	33.05 1.99 0.00	31.63 2.21 0.00	31.88 1.83 0.00	32.20 1.91 0.00	35.03 3.47 0.00	44.25 5.19 0.00	47.93 6.29 0.00	43.70 5.30 0.00	42.77 5.05 0.00	42.22 4.87 -0.48	41.73 4.75 -0.17	41.40 4.70 -0.55	40.98 4.62 -1.10	40.38 4.62 -0.76	39.48 4.56 -0.07	40.01 4.25 0.00	45.55 5.62 -0.04	54.77 6.95 -1.80	48.71 5.55 -4.08	44.68 4.67 -2.68	40.65 3.90 -3.37	35.10 3.41 -0.16	34.17 2.29 0.00
PPL_SHRM_GT3 24213	33.64 2.35 0.00	32.86 1.80 0.00	31.43 2.00 0.00	31.67 1.62 0.00	31.99 1.70 0.00	35.00 3.44 0.00	44.17 5.12 0.00	47.51 5.87 0.00	43.28 4.88 0.00	42.13 4.41 0.00	41.52 4.17 -0.48	41.33 4.34 -0.17	40.93 4.23 -0.55	40.70 4.34 -1.10	39.92 4.16 -0.76	39.03 4.11 -0.07	39.58 3.83 0.00	45.15 5.23 -0.04	54.35 6.54 -1.80	48.32 5.16 -4.08	44.34 4.33 -2.68	40.25 3.50 -3.37	34.63 2.96 -0.14	34.04 2.17 0.00
PPL_SHRM_GT4 24214	33.64 2.35 0.00	32.86 1.80 0.00	31.43 2.00 0.00	31.67 1.62 0.00	31.99 1.70 0.00	35.00 3.44 0.00	44.17 5.12 0.00	47.51 5.87 0.00	43.28 4.88 0.00	42.13 4.41 0.00	41.52 4.17 -0.48	41.33 4.34 -0.17	40.93 4.23 -0.55	40.70 4.34 -1.10	39.92 4.16 -0.76	39.03 4.11 -0.07	39.58 3.83 0.00	45.15 5.23 -0.04	54.35 6.54 -1.80	48.32 5.16 -4.08	44.34 4.33 -2.68	40.25 3.50 -3.37	34.63 2.96 -0.14	34.04 2.17 0.00
PROJECT___ORANGE 1 24174	31.07 -0.22 0.00	30.75 -0.31 0.00	29.13 -0.29 0.00	29.75 -0.30 0.00	29.96 -0.33 0.00	31.34 -0.22 0.00	39.02 -0.04 0.00	42.02 0.37 0.00	38.51 0.12 0.00	37.94 0.23 0.00	37.13 0.26 0.00	36.97 0.15 0.00	36.26 0.11 0.00	35.40 0.14 0.00	35.13 0.14 0.00	35.02 0.17 0.00	35.86 0.11 0.00	40.01 0.12 0.00	46.34 0.32 0.00	39.28 0.20 0.00	37.34 0.00 0.00	33.57 0.20 0.00	31.62 0.09 0.00	31.84 -0.03 0.00
PROJECT___ORANGE 2 24166	31.07 -0.22 0.00	30.75 -0.31 0.00	29.13 -0.29 0.00	29.75 -0.30 0.00	29.96 -0.33 0.00	31.34 -0.22 0.00	39.02 -0.04 0.00	42.02 0.37 0.00	38.51 0.12 0.00	37.94 0.23 0.00	37.13 0.26 0.00	36.97 0.15 0.00	36.26 0.11 0.00	35.40 0.14 0.00	35.13 0.14 0.00	35.02 0.17 0.00	35.86 0.11 0.00	40.01 0.12 0.00	46.34 0.32 0.00	39.28 0.20 0.00	37.34 0.00 0.00	33.57 0.20 0.00	31.62 0.09 0.00	31.84 -0.03 0.00
PYRITES___HYD 24023	30.45 -0.84 0.00	30.53 -0.53 0.00	28.72 -0.71 0.00	29.48 -0.57 0.00	29.75 -0.55 0.00	30.68 -0.88 0.00	37.69 -1.37 0.00	39.44 -2.21 0.00	36.75 -1.65 0.00	36.32 -1.40 0.00	35.40 -1.47 0.00	35.57 -1.25 0.00	34.81 -1.34 0.00	33.85 -1.41 0.00	33.52 -1.47 0.00	33.38 -1.46 0.00	34.47 -1.29 0.00	38.33 -1.56 0.00	43.40 -2.62 0.00	37.52 -1.56 0.00	36.07 -1.27 0.00	32.01 -1.37 0.00	30.43 -1.10 0.00	31.08 -0.80 0.00
RAMAPO___LBMP 323565	33.11 1.81 0.00	32.52 1.46 0.00	30.87 1.44 0.00	31.28 1.23 0.00	31.57 1.27 0.00	33.49 1.93 0.00	42.38 3.32 0.00	46.02 4.37 0.00	42.16 3.76 0.00	41.26 3.55 0.00	40.26 3.39 0.00	40.02 3.20 0.00	39.37 3.22 0.00	38.39 3.14 0.00	38.11 3.11 0.00	37.88 3.03 0.00	38.86 3.11 0.00	43.76 3.87 0.00	50.85 4.83 0.00	42.87 3.79 0.00	40.47 3.14 0.00	35.98 2.60 0.00	33.55 2.02 0.00	33.34 1.47 0.00
RANKINE____ 23646	30.26 -1.03 0.00	29.94 -1.12 0.00	28.37 -1.06 0.00	29.24 -0.81 0.00	29.14 -1.15 0.00	30.14 -1.42 0.00	37.69 -1.37 0.00	40.64 -1.00 0.00	37.02 -1.38 0.00	36.55 -1.17 0.00	35.62 -1.25 0.00	35.46 -1.36 0.00	34.89 -1.27 0.00	34.27 -0.99 0.00	34.05 -0.94 0.00	34.05 -0.80 0.00	34.68 -1.07 0.00	38.21 -1.68 0.00	44.14 -1.89 0.00	37.95 -1.13 0.00	35.77 -1.57 0.00	33.07 -0.30 0.00	31.47 -0.06 0.00	31.46 -0.41 0.00
RAVENSWOOD_GT2_1 24244	33.61 2.32 0.00	32.96 1.89 0.00	31.28 1.85 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.00 3.94 0.00	46.68 5.04 0.00	42.82 4.42 0.00	41.96 4.22 -0.02	40.96 4.09 0.00	40.72 3.90 0.00	40.06 3.90 0.00	39.06 3.81 0.00	38.77 3.78 0.00	38.58 3.73 0.00	39.54 3.79 0.00	44.51 4.63 0.00	51.68 5.66 0.00	43.61 4.53 0.00	41.07 3.73 0.00	36.51 3.14 0.00	34.02 2.49 0.00	33.78 1.91 0.00
RAVENSWOOD_GT2_2 24245	33.61 2.32 0.00	32.96 1.89 0.00	31.28 1.85 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.00 3.94 0.00	46.68 5.04 0.00	42.82 4.42 0.00	41.96 4.22 -0.02	40.96 4.09 0.00	40.72 3.90 0.00	40.06 3.90 0.00	39.06 3.81 0.00	38.77 3.78 0.00	38.58 3.73 0.00	39.54 3.79 0.00	44.51 4.63 0.00	51.68 5.66 0.00	43.61 4.53 0.00	41.07 3.73 0.00	36.51 3.14 0.00	34.02 2.49 0.00	33.78 1.91 0.00
RAVENSWOOD_GT2_3 24246	33.61 2.32 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.04 3.98 0.00	46.68 5.04 0.00	42.85 4.45 0.00	41.99 4.26 -0.02	41.00 4.13 0.00	40.72 3.90 0.00	40.09 3.94 0.00	39.10 3.84 0.00	38.81 3.81 0.00	38.61 3.76 0.00	39.58 3.83 0.00	44.55 4.67 0.00	51.73 5.71 0.00	43.65 4.57 0.00	41.11 3.77 0.00	36.51 3.14 0.00	34.05 2.52 0.00	33.82 1.94 0.00
RAVENSWOOD_GT2_4 24247	33.61 2.32 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.04 3.98 0.00	46.68 5.04 0.00	42.85 4.45 0.00	41.99 4.26 -0.02	41.00 4.13 0.00	40.72 3.90 0.00	40.09 3.94 0.00	39.10 3.84 0.00	38.81 3.81 0.00	38.61 3.76 0.00	39.58 3.83 0.00	44.55 4.67 0.00	51.73 5.71 0.00	43.65 4.57 0.00	41.11 3.77 0.00	36.51 3.14 0.00	34.05 2.52 0.00	33.82 1.94 0.00
RAVENSWOOD_GT3_1 24248	33.61 2.32 0.00	32.96 1.89 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.00 3.94 0.00	46.68 5.04 0.00	42.82 4.42 0.00	41.96 4.22 -0.02	40.96 4.09 0.00	40.72 3.90 0.00	40.06 3.90 0.00	39.06 3.81 0.00	38.77 3.78 0.00	38.58 3.73 0.00	39.54 3.79 0.00	44.51 4.63 0.00	51.68 5.66 0.00	43.61 4.53 0.00	41.11 3.77 0.00	36.51 3.14 0.00	34.02 2.49 0.00	33.78 1.91 0.00
RAVENSWOOD_GT3_2 24249	33.61 2.32 0.00	32.96 1.89 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.00 3.94 0.00	46.68 5.04 0.00	42.82 4.42 0.00	41.96 4.22 -0.02	40.96 4.09 0.00	40.72 3.90 0.00	40.06 3.90 0.00	39.06 3.81 0.00	38.77 3.78 0.00	38.58 3.73 0.00	39.54 3.79 0.00	44.51 4.63 0.00	51.68 5.66 0.00	43.61 4.53 0.00	41.11 3.77 0.00	36.51 3.14 0.00	34.02 2.49 0.00	33.78 1.91 0.00
RAVENSWOOD_GT3_3 24250	33.64 2.35 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.73 1.68 0.00	31.99 1.70 0.00	34.02 2.46 0.00	43.04 3.98 0.00	46.72 5.08 0.00	42.89 4.49 0.00	42.03 4.30 -0.02	41.04 4.17 0.00	40.76 3.94 0.00	40.13 3.98 0.00	39.13 3.88 0.00	38.84 3.85 0.00	38.61 3.76 0.00	39.58 3.83 0.00	44.59 4.71 0.00	51.77 5.75 0.00	43.65 4.57 0.00	41.15 3.81 0.00	36.55 3.17 0.00	34.05 2.52 0.00	33.82 1.94 0.00

RAVENSWOOD_GT3_4 24251	33.64 2.35 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.73 1.68 0.00	31.99 1.70 0.00	34.02 2.46 0.00	43.04 3.98 0.00	46.72 5.08 0.00	42.89 4.49 0.00	42.03 4.30 -0.02	41.04 4.17 0.00	40.76 3.94 0.00	40.13 3.98 0.00	39.13 3.88 0.00	38.84 3.85 0.00	38.61 3.76 0.00	39.58 3.83 0.00	44.59 4.71 0.00	51.77 5.75 0.00	43.65 4.57 0.00	41.15 3.81 0.00	36.55 3.17 0.00	34.05 2.52 0.00	33.82 1.94 0.00
RAVENSWOOD_GT_1 23729	33.83 2.53 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.20 4.14 -0.01	46.86 5.21 -0.01	45.98 4.61 -2.98	47.56 4.45 -5.39	47.78 4.28 -6.63	47.91 4.05 -7.04	47.94 4.09 -7.70	47.94 3.98 -8.70	48.08 3.95 -9.13	47.94 3.90 -9.19	48.34 3.93 -8.66	49.42 4.79 -4.75	52.20 5.75 -0.43	48.35 4.65 -4.62	47.94 3.88 -6.72	44.38 3.24 -7.77	34.16 2.62 -0.01	33.98 2.10 -0.01
RAVENSWOOD_GT_10 24258	33.61 2.32 0.00	32.96 1.89 0.00	31.28 1.85 0.00	31.70 1.65 0.00	31.96 1.67 0.00	33.99 2.43 0.00	43.00 3.94 0.00	46.68 5.04 0.00	43.16 4.42 -0.34	42.58 4.22 -0.64	41.73 4.09 -0.76	41.53 3.90 -0.81	40.95 3.90 -0.89	40.07 3.81 -1.00	39.83 3.78 -1.05	39.64 3.73 -1.06	40.54 3.79 -1.00	45.06 4.63 -0.55	51.73 5.66 -0.05	44.15 4.53 -0.53	41.85 3.73 -0.78	37.41 3.14 -0.90	34.02 2.49 0.00	33.79 1.91 0.00
RAVENSWOOD_GT_11 24259	33.61 2.32 0.00	32.96 1.89 0.00	31.28 1.85 0.00	31.70 1.65 0.00	31.96 1.67 0.00	33.99 2.43 0.00	43.00 3.94 0.00	46.68 5.04 0.00	43.16 4.42 -0.34	42.58 4.22 -0.64	41.73 4.09 -0.76	41.53 3.90 -0.81	40.95 3.90 -0.89	40.07 3.81 -1.00	39.83 3.78 -1.05	39.64 3.73 -1.06	40.54 3.79 -1.00	45.06 4.63 -0.55	51.73 5.66 -0.05	44.15 4.53 -0.53	41.85 3.73 -0.78	37.41 3.14 -0.90	34.02 2.49 0.00	33.79 1.91 0.00
RAVENSWOOD_GT_4 24252	33.61 2.32 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.01 3.94 -0.01	46.69 5.04 -0.01	45.08 4.42 -2.27	46.05 4.22 -4.11	46.01 4.09 -5.05	46.04 3.87 -5.36	45.89 3.87 -5.87	45.65 3.77 -6.63	45.73 3.78 -6.95	45.54 3.69 -7.00	46.10 3.75 -6.59	48.09 4.59 -3.61	52.01 5.66 -0.33	47.09 4.49 -3.52	46.19 3.73 -5.12	42.40 3.10 -5.92	34.00 2.46 -0.01	33.79 1.91 -0.01
RAVENSWOOD_GT_5 24254	33.61 2.32 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.01 3.94 -0.01	46.69 5.04 -0.01	45.08 4.42 -2.27	46.05 4.22 -4.11	46.01 4.09 -5.05	46.04 3.87 -5.36	45.89 3.87 -5.87	45.65 3.77 -6.63	45.73 3.78 -6.95	45.54 3.69 -7.00	46.10 3.75 -6.59	48.09 4.59 -3.61	52.01 5.66 -0.33	47.09 4.49 -3.52	46.19 3.73 -5.12	42.40 3.10 -5.92	34.00 2.46 -0.01	33.79 1.91 -0.01
RAVENSWOOD_GT_6 24253	33.61 2.32 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.01 3.94 -0.01	46.69 5.04 -0.01	45.08 4.42 -2.27	46.05 4.22 -4.11	46.01 4.09 -5.05	46.04 3.87 -5.36	45.89 3.87 -5.87	45.65 3.77 -6.63	45.73 3.78 -6.95	45.54 3.69 -7.00	46.10 3.75 -6.59	48.09 4.59 -3.61	52.01 5.66 -0.33	47.09 4.49 -3.52	46.19 3.73 -5.12	42.40 3.10 -5.92	34.00 2.46 -0.01	33.79 1.91 -0.01
RAVENSWOOD_GT_7 24255	33.61 2.32 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.01 3.94 -0.01	46.69 5.04 -0.01	45.08 4.42 -2.27	46.05 4.22 -4.11	46.01 4.09 -5.05	46.04 3.87 -5.36	45.89 3.87 -5.87	45.65 3.77 -6.63	45.73 3.78 -6.95	45.54 3.69 -7.00	46.10 3.75 -6.59	48.09 4.59 -3.61	52.01 5.66 -0.33	47.09 4.49 -3.52	46.19 3.73 -5.12	42.40 3.10 -5.92	34.00 2.46 -0.01	33.79 1.91 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.61 2.32 0.00	32.96 1.89 0.00	31.28 1.85 0.00	31.70 1.65 0.00	31.96 1.67 0.00	33.99 2.43 0.00	43.00 3.94 0.00	46.68 5.04 0.00	43.16 4.42 -0.34	42.58 4.22 -0.64	41.73 4.09 -0.76	41.53 3.90 -0.81	40.95 3.90 -0.89	40.07 3.81 -1.00	39.83 3.78 -1.05	39.64 3.73 -1.06	40.54 3.79 -1.00	45.06 4.63 -0.55	51.73 5.66 -0.05	44.15 4.53 -0.53	41.85 3.73 -0.78	37.41 3.14 -0.90	34.02 2.49 0.00	33.79 1.91 0.00
RAVENSWOOD_GT_9 24257	33.61 2.32 0.00	32.96 1.89 0.00	31.28 1.85 0.00	31.70 1.65 0.00	31.96 1.67 0.00	33.99 2.43 0.00	43.00 3.94 0.00	46.68 5.04 0.00	43.16 4.42 -0.34	42.58 4.22 -0.64	41.73 4.09 -0.76	41.53 3.90 -0.81	40.95 3.90 -0.89	40.07 3.81 -1.00	39.83 3.78 -1.05	39.64 3.73 -1.06	40.54 3.79 -1.00	45.06 4.63 -0.55	51.73 5.66 -0.05	44.15 4.53 -0.53	41.85 3.73 -0.78	37.41 3.14 -0.90	34.02 2.49 0.00	33.79 1.91 0.00
RAVENSWOOD___1 23533	33.83 2.53 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.20 4.14 -0.01	46.86 5.21 -0.01	45.98 4.61 -2.98	47.56 4.45 -5.39	47.78 4.28 -6.63	47.91 4.05 -7.04	47.94 4.09 -7.70	47.94 3.98 -8.70	48.08 3.95 -9.13	47.94 3.90 -9.19	48.34 3.93 -8.66	49.42 4.79 -4.75	52.20 5.75 -0.43	48.35 4.65 -4.62	47.94 3.88 -6.72	44.38 3.24 -7.77	34.16 2.62 -0.01	33.98 2.10 -0.01
RAVENSWOOD___2 23534	33.63 2.35 0.01	33.02 1.96 0.00	31.34 1.91 0.00	31.73 1.68 0.00	32.03 1.73 0.00	34.03 2.46 0.00	43.03 3.98 0.01	46.72 5.08 0.01	40.00 4.53 2.93	36.82 4.37 5.27	34.58 4.24 6.53	33.90 4.01 6.93	32.61 4.05 7.59	30.64 3.95 8.57	29.92 3.92 8.99	29.63 3.83 9.05	31.16 3.93 8.52	40.00 4.79 4.67	51.35 5.75 0.42	39.14 4.61 4.55	34.56 3.85 6.62	28.93 3.20 7.65	34.11 2.59 0.01	33.84 1.98 0.01
RAVENSWOOD___3 23535	33.61 2.32 0.00	32.96 1.89 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.00 3.94 0.00	46.68 5.04 0.00	42.82 4.42 0.00	41.96 4.22 -0.02	40.96 4.09 0.00	40.72 3.90 0.00	40.06 3.90 0.00	39.06 3.81 0.00	38.77 3.78 0.00	38.58 3.73 0.00	39.54 3.79 0.00	44.51 4.63 0.00	51.68 5.66 0.00	43.61 4.53 0.00	41.11 3.77 0.00	36.51 3.14 0.00	34.02 2.49 0.00	33.78 1.91 0.00
RAVENSWOOD___4 23820	33.63 2.35 0.01	33.02 1.96 0.00	31.34 1.91 0.00	31.73 1.68 0.00	32.03 1.73 0.00	34.03 2.46 0.00	43.03 3.98 0.01	46.72 5.08 0.01	40.00 4.53 2.93	36.82 4.37 5.27	34.58 4.24 6.53	33.90 4.01 6.93	32.61 4.05 7.59	30.64 3.95 8.57	29.92 3.92 8.99	29.63 3.83 9.05	31.16 3.93 8.52	40.00 4.79 4.67	51.35 5.75 0.42	39.14 4.61 4.55	34.56 3.85 6.62	28.93 3.20 7.65	34.11 2.59 0.01	33.84 1.98 0.01
RCPL_TRUST___DRP 24196	33.61 2.32 0.00	32.99 1.93 0.00	31.31 1.88 0.00	31.70 1.65 0.00	31.99 1.70 0.00	33.99 2.43 0.00	43.04 3.98 0.00	46.72 5.08 0.00	42.89 4.49 0.00	42.03 4.30 -0.01	41.04 4.17 0.00	40.76 3.94 0.00	40.13 3.98 0.00	39.13 3.88 0.00	38.84 3.85 0.00	38.61 3.76 0.00	39.58 3.83 0.00	44.59 4.71 0.00	51.77 5.75 0.00	43.65 4.57 0.00	41.15 3.81 0.00	36.55 3.17 0.00	34.05 2.52 0.00	33.82 1.94 0.00
RENSSELAER___COGEN 23796	32.48 1.19 0.00	31.99 0.93 0.00	30.37 0.94 0.00	30.83 0.78 0.00	31.08 0.79 0.00	32.54 0.98 0.00	40.11 1.05 0.00	42.93 1.29 0.00	39.24 0.84 0.00	38.54 0.83 0.00	37.76 0.88 0.00	37.63 0.81 0.00	36.95 0.80 0.00	36.00 0.74 0.00	35.73 0.73 0.00	35.54 0.70 0.00	36.47 0.72 0.00	41.00 1.12 0.00	47.54 1.52 0.00	40.10 1.02 0.00	38.05 0.71 0.00	34.21 0.83 0.00	32.60 1.07 0.00	32.67 0.80 0.00

REVERE_CPPR_DRP 24186	31.82 0.53 0.00	31.56 0.50 0.00	29.84 0.41 0.00	30.44 0.39 0.00	30.72 0.42 0.00	32.22 0.66 0.00	40.15 1.09 0.00	43.14 1.50 0.00	39.40 1.00 0.00	39.00 1.28 0.00	38.20 1.33 0.00	38.18 1.36 0.00	37.38 1.23 0.00	36.42 1.16 0.00	36.08 1.08 0.00	35.89 1.05 0.00	36.90 1.14 0.00	41.24 1.36 0.00	47.86 1.84 0.00	40.45 1.37 0.00	38.23 0.90 0.00	34.41 1.03 0.00	32.32 0.79 0.00	32.48 0.61 0.00
RIVERBAY____ 323610	33.87 2.57 -0.01	33.21 2.14 -0.01	31.52 2.09 -0.01	31.95 1.89 -0.01	32.24 1.94 -0.01	34.22 2.65 -0.01	43.13 4.06 -0.01	46.73 5.08 -0.01	42.90 4.49 -0.01	42.06 4.34 -0.01	40.99 4.13 0.01	40.76 3.94 0.00	40.08 3.94 0.01	39.14 3.88 -0.01	38.80 3.81 0.01	38.60 3.76 0.01	39.57 3.83 0.01	44.51 4.63 0.01	51.64 5.61 -0.01	43.58 4.49 -0.01	41.10 3.77 0.01	36.49 3.10 -0.01	34.03 2.49 -0.01	33.98 2.10 -0.01
ROCHESTER_9_IC 23652	30.57 -0.72 0.00	30.25 -0.81 0.00	28.87 -0.56 0.00	29.60 -0.45 0.00	29.66 -0.64 0.00	30.87 -0.69 0.00	38.20 -0.86 0.00	41.06 -0.58 0.00	37.52 -0.88 0.00	37.04 -0.68 0.00	36.13 -0.74 0.00	36.23 -0.59 0.00	35.61 -0.54 0.00	34.90 -0.35 0.00	34.71 -0.28 0.00	34.64 -0.21 0.00	35.29 -0.46 0.00	39.17 -0.72 0.00	45.33 -0.69 0.00	38.53 -0.55 0.00	36.63 -0.71 0.00	33.57 0.20 0.00	31.78 0.25 0.00	31.81 -0.06 0.00
ROSETON___1 23587	33.01 1.72 0.00	32.46 1.40 0.00	30.81 1.38 0.00	31.25 1.20 0.00	31.54 1.24 0.00	33.39 1.83 0.00	42.06 3.01 0.00	45.56 3.91 0.00	41.70 3.30 0.00	40.84 3.13 0.00	39.89 3.02 0.00	39.69 2.87 0.00	39.04 2.89 0.00	38.08 2.82 0.00	37.79 2.80 0.00	37.56 2.72 0.00	38.54 2.79 0.00	43.40 3.51 0.00	50.39 4.37 0.00	42.48 3.40 0.00	40.25 2.91 0.00	35.81 2.44 0.00	33.45 1.92 0.00	33.31 1.43 0.00
ROSETON___2 23588	33.01 1.72 0.00	32.46 1.40 0.00	30.81 1.38 0.00	31.25 1.20 0.00	31.54 1.24 0.00	33.39 1.83 0.00	42.06 3.01 0.00	45.56 3.91 0.00	41.70 3.30 0.00	40.84 3.13 0.00	39.89 3.02 0.00	39.69 2.87 0.00	39.04 2.89 0.00	38.08 2.82 0.00	37.79 2.80 0.00	37.56 2.72 0.00	38.54 2.79 0.00	43.40 3.51 0.00	50.39 4.37 0.00	42.48 3.40 0.00	40.25 2.91 0.00	35.81 2.44 0.00	33.45 1.92 0.00	33.31 1.43 0.00
RUSSELL___1 23602	30.42 -0.88 0.00	30.13 -0.93 0.00	28.87 -0.56 0.00	29.60 -0.45 0.00	29.72 -0.58 0.00	31.02 -0.54 0.00	38.59 -0.47 0.00	41.60 -0.04 0.00	38.05 -0.35 0.00	37.45 -0.26 0.00	36.61 -0.26 0.00	36.71 -0.11 0.00	36.08 -0.07 0.00	35.33 0.07 0.00	35.10 0.10 0.00	35.06 0.21 0.00	35.68 -0.07 0.00	39.69 -0.20 0.00	46.11 0.09 0.00	39.04 -0.04 0.00	37.23 -0.11 0.00	33.94 0.57 0.00	32.03 0.50 0.00	32.00 0.13 0.00
RUSSELL___2 23532	30.42 -0.88 0.00	30.13 -0.93 0.00	28.87 -0.56 0.00	29.60 -0.45 0.00	29.72 -0.58 0.00	31.02 -0.54 0.00	38.59 -0.47 0.00	41.60 -0.04 0.00	38.05 -0.35 0.00	37.45 -0.26 0.00	36.61 -0.26 0.00	36.71 -0.11 0.00	36.08 -0.07 0.00	35.33 0.07 0.00	35.10 0.10 0.00	35.06 0.21 0.00	35.68 -0.07 0.00	39.69 -0.20 0.00	46.11 0.09 0.00	39.04 -0.04 0.00	37.23 -0.11 0.00	33.94 0.57 0.00	32.03 0.50 0.00	32.00 0.13 0.00
RUSSELL___3 23549	30.48 -0.81 0.00	30.16 -0.90 0.00	28.81 -0.62 0.00	29.54 -0.51 0.00	29.63 -0.67 0.00	30.87 -0.69 0.00	38.24 -0.82 0.00	41.14 -0.50 0.00	37.63 -0.77 0.00	37.04 -0.68 0.00	36.17 -0.70 0.00	36.27 -0.55 0.00	35.65 -0.51 0.00	34.94 -0.32 0.00	34.71 -0.28 0.00	34.67 -0.17 0.00	35.32 -0.43 0.00	39.25 -0.64 0.00	45.47 -0.55 0.00	38.61 -0.47 0.00	36.78 -0.56 0.00	33.64 0.27 0.00	31.81 0.28 0.00	31.81 -0.06 0.00
RUSSELL___4 23556	30.42 -0.88 0.00	30.10 -0.96 0.00	28.87 -0.56 0.00	29.60 -0.45 0.00	29.72 -0.58 0.00	31.02 -0.54 0.00	38.55 -0.51 0.00	41.56 -0.08 0.00	38.05 -0.35 0.00	37.45 -0.26 0.00	36.58 -0.29 0.00	36.71 -0.11 0.00	36.08 -0.07 0.00	35.33 0.07 0.00	35.10 0.10 0.00	35.06 0.21 0.00	35.65 -0.11 0.00	39.65 -0.24 0.00	46.07 0.05 0.00	39.04 -0.04 0.00	37.19 -0.15 0.00	33.91 0.53 0.00	32.03 0.50 0.00	32.00 0.13 0.00
RUSSELL___STATION 23914	30.48 -0.81 0.00	30.16 -0.90 0.00	28.81 -0.62 0.00	29.54 -0.51 0.00	29.63 -0.67 0.00	30.87 -0.69 0.00	38.24 -0.82 0.00	41.14 -0.50 0.00	37.63 -0.77 0.00	37.04 -0.68 0.00	36.17 -0.70 0.00	36.27 -0.55 0.00	35.65 -0.51 0.00	34.94 -0.32 0.00	34.71 -0.28 0.00	34.67 -0.17 0.00	35.32 -0.43 0.00	39.25 -0.64 0.00	45.47 -0.55 0.00	38.61 -0.47 0.00	36.78 -0.56 0.00	33.64 0.27 0.00	31.81 0.28 0.00	31.81 -0.06 0.00
S SALMON___HYD 24043	30.88 -0.41 0.00	30.63 -0.43 0.00	28.99 -0.44 0.00	29.60 -0.45 0.00	29.84 -0.45 0.00	31.34 -0.22 0.00	39.06 0.00 0.00	42.06 0.42 0.00	38.51 0.12 0.00	37.83 0.11 0.00	37.02 0.15 0.00	36.86 0.04 0.00	36.12 -0.04 0.00	35.19 -0.07 0.00	34.85 -0.14 0.00	34.74 -0.10 0.00	35.68 -0.07 0.00	39.77 -0.12 0.00	46.16 0.14 0.00	39.20 0.12 0.00	37.23 -0.11 0.00	33.41 0.03 0.00	31.40 -0.13 0.00	31.62 -0.25 0.00
SELKIRK___I 23801	32.23 0.94 0.00	31.78 0.71 0.00	30.13 0.71 0.00	30.62 0.57 0.00	30.90 0.61 0.00	32.41 0.85 0.00	40.07 1.02 0.00	43.02 1.37 0.00	39.36 0.96 0.00	38.62 0.91 0.00	37.79 0.92 0.00	37.67 0.85 0.00	37.02 0.87 0.00	36.07 0.81 0.00	35.80 0.80 0.00	35.61 0.77 0.00	36.54 0.79 0.00	41.04 1.16 0.00	47.59 1.56 0.00	40.14 1.06 0.00	38.09 0.75 0.00	34.11 0.73 0.00	32.22 0.69 0.00	32.29 0.41 0.00
SELKIRK___II 23799	32.11 0.81 0.00	31.65 0.59 0.00	30.02 0.59 0.00	30.50 0.45 0.00	30.78 0.48 0.00	32.26 0.69 0.00	39.91 0.86 0.00	42.81 1.17 0.00	39.21 0.81 0.00	38.43 0.72 0.00	37.61 0.74 0.00	37.48 0.66 0.00	36.84 0.69 0.00	35.89 0.63 0.00	35.62 0.63 0.00	35.44 0.59 0.00	36.40 0.64 0.00	40.84 0.96 0.00	47.36 1.33 0.00	39.98 0.90 0.00	37.97 0.63 0.00	34.01 0.63 0.00	32.26 0.73 0.00	32.32 0.45 0.00
SENECA OSWGO___HYD 24041	30.79 -0.50 0.00	30.50 -0.56 0.00	28.93 -0.50 0.00	29.51 -0.54 0.00	29.75 -0.55 0.00	31.09 -0.47 0.00	38.66 -0.39 0.00	41.52 -0.12 0.00	37.98 -0.42 0.00	37.49 -0.23 0.00	36.69 -0.18 0.00	36.52 -0.29 0.00	35.86 -0.29 0.00	34.97 -0.28 0.00	34.75 -0.24 0.00	34.64 -0.21 0.00	35.50 -0.25 0.00	39.61 -0.28 0.00	45.93 -0.09 0.00	38.88 -0.20 0.00	36.89 -0.45 0.00	33.24 -0.13 0.00	31.31 -0.22 0.00	31.55 -0.32 0.00
SENECA___ENERGY 23797	30.98 -0.31 0.00	30.66 -0.40 0.00	29.10 -0.32 0.00	29.75 -0.30 0.00	29.93 -0.36 0.00	31.28 -0.28 0.00	38.86 -0.20 0.00	41.81 0.17 0.00	38.17 -0.23 0.00	37.71 0.00 0.00	36.94 0.07 0.00	36.89 0.07 0.00	36.26 0.11 0.00	35.40 0.14 0.00	35.20 0.21 0.00	35.09 0.24 0.00	35.90 0.14 0.00	39.89 0.00 0.00	46.34 0.32 0.00	39.24 0.16 0.00	37.23 -0.11 0.00	33.74 0.37 0.00	31.78 0.25 0.00	31.90 0.03 0.00
SHOEMAKER___GT 23640	33.01 1.72 0.00	32.49 1.43 0.00	30.81 1.38 0.00	31.28 1.23 0.00	31.54 1.24 0.00	33.39 1.83 0.00	42.10 3.05 0.00	45.56 3.91 0.00	41.66 3.26 0.00	40.92 3.21 0.00	39.93 3.06 0.00	39.76 2.95 0.00	39.08 2.93 0.00	38.11 2.86 0.00	37.83 2.83 0.00	37.67 2.82 0.00	38.65 2.90 0.00	43.48 3.59 0.00	50.49 4.46 0.00	42.60 3.52 0.00	40.21 2.88 0.00	35.84 2.47 0.00	33.49 1.95 0.00	33.34 1.47 0.00

SHOREHAM_IC_1 23715	33.64 2.35 0.00	32.86 1.80 0.00	31.43 2.00 0.00	31.67 1.62 0.00	31.99 1.70 0.00	35.00 3.44 0.00	44.17 5.12 0.00	47.51 5.87 0.00	43.28 4.88 0.00	42.13 4.41 0.00	41.52 4.17 -0.48	41.33 4.34 -0.17	40.93 4.23 -0.55	40.70 4.34 -1.10	39.92 4.16 -0.76	39.03 4.11 -0.07	39.58 3.83 0.00	45.15 5.23 -0.04	54.35 6.54 -1.80	48.32 5.16 -4.08	44.34 4.33 -2.68	40.25 3.50 -3.37	34.63 2.96 -0.14	34.04 2.17 0.00
SHOREHAM_IC_2 23716	33.64 2.35 0.00	32.86 1.80 0.00	31.43 2.00 0.00	31.67 1.62 0.00	31.99 1.70 0.00	35.00 3.44 0.00	44.17 5.12 0.00	47.51 5.87 0.00	43.28 4.88 0.00	42.13 4.41 0.00	41.52 4.17 -0.48	41.33 4.34 -0.17	40.93 4.23 -0.55	40.70 4.34 -1.10	39.92 4.16 -0.76	39.03 4.11 -0.07	39.58 3.83 0.00	45.15 5.23 -0.04	54.35 6.54 -1.80	48.32 5.16 -4.08	44.34 4.33 -2.68	40.25 3.50 -3.37	34.63 2.96 -0.14	34.04 2.17 0.00
SISSONVILLE____ 23735	30.26 -1.03 0.00	30.32 -0.75 0.00	28.54 -0.88 0.00	29.30 -0.75 0.00	29.54 -0.76 0.00	30.49 -1.07 0.00	37.38 -1.68 0.00	39.06 -2.58 0.00	36.52 -1.88 0.00	35.98 -1.73 0.00	35.06 -1.81 0.00	35.20 -1.62 0.00	34.49 -1.66 0.00	33.53 -1.73 0.00	33.24 -1.75 0.00	33.10 -1.74 0.00	34.14 -1.61 0.00	37.97 -1.91 0.00	42.94 -3.08 0.00	37.17 -1.91 0.00	35.88 -1.46 0.00	31.74 -1.64 0.00	30.24 -1.29 0.00	30.88 -0.99 0.00
SITHE_IND_GS1 24169	30.38 -0.91 0.00	30.13 -0.93 0.00	28.54 -0.88 0.00	29.15 -0.90 0.00	29.36 -0.94 0.00	30.65 -0.92 0.00	38.00 -1.05 0.00	40.68 -0.96 0.00	37.36 -1.04 0.00	36.77 -0.94 0.00	35.95 -0.92 0.00	35.90 -0.92 0.00	35.25 -0.90 0.00	34.41 -0.85 0.00	34.15 -0.84 0.00	34.05 -0.80 0.00	34.90 -0.86 0.00	38.89 -1.00 0.00	44.96 -1.06 0.00	38.14 -0.94 0.00	36.37 -0.97 0.00	32.67 -0.70 0.00	30.84 -0.69 0.00	31.14 -0.73 0.00
SITHE_IND_GS2 24170	30.38 -0.91 0.00	30.13 -0.93 0.00	28.54 -0.88 0.00	29.15 -0.90 0.00	29.36 -0.94 0.00	30.65 -0.92 0.00	38.00 -1.05 0.00	40.68 -0.96 0.00	37.36 -1.04 0.00	36.77 -0.94 0.00	35.95 -0.92 0.00	35.90 -0.92 0.00	35.25 -0.90 0.00	34.41 -0.85 0.00	34.15 -0.84 0.00	34.05 -0.80 0.00	34.90 -0.86 0.00	38.89 -1.00 0.00	44.96 -1.06 0.00	38.14 -0.94 0.00	36.37 -0.97 0.00	32.67 -0.70 0.00	30.84 -0.69 0.00	31.14 -0.73 0.00
SITHE_IND_GS3 24171	30.38 -0.91 0.00	30.13 -0.93 0.00	28.54 -0.88 0.00	29.15 -0.90 0.00	29.36 -0.94 0.00	30.65 -0.92 0.00	38.00 -1.05 0.00	40.68 -0.96 0.00	37.36 -1.04 0.00	36.77 -0.94 0.00	35.95 -0.92 0.00	35.90 -0.92 0.00	35.25 -0.90 0.00	34.41 -0.85 0.00	34.15 -0.84 0.00	34.05 -0.80 0.00	34.90 -0.86 0.00	38.89 -1.00 0.00	44.96 -1.06 0.00	38.14 -0.94 0.00	36.37 -0.97 0.00	32.67 -0.70 0.00	30.84 -0.69 0.00	31.14 -0.73 0.00
SITHE_IND_GS4 24172	30.38 -0.91 0.00	30.13 -0.93 0.00	28.54 -0.88 0.00	29.15 -0.90 0.00	29.36 -0.94 0.00	30.65 -0.92 0.00	38.00 -1.05 0.00	40.68 -0.96 0.00	37.36 -1.04 0.00	36.77 -0.94 0.00	35.95 -0.92 0.00	35.90 -0.92 0.00	35.25 -0.90 0.00	34.41 -0.85 0.00	34.15 -0.84 0.00	34.05 -0.80 0.00	34.90 -0.86 0.00	38.89 -1.00 0.00	44.96 -1.06 0.00	38.14 -0.94 0.00	36.37 -0.97 0.00	32.67 -0.70 0.00	30.84 -0.69 0.00	31.14 -0.73 0.00
SITHE____BATAVIA 24024	30.51 -0.78 0.00	30.19 -0.87 0.00	28.75 -0.68 0.00	29.60 -0.45 0.00	29.57 -0.73 0.00	30.65 -0.92 0.00	38.04 -1.02 0.00	40.64 -1.00 0.00	36.98 -1.42 0.00	36.62 -1.09 0.00	35.65 -1.22 0.00	35.68 -1.14 0.00	35.10 -1.05 0.00	34.52 -0.74 0.00	34.29 -0.70 0.00	34.29 -0.56 0.00	35.04 -0.72 0.00	38.73 -1.16 0.00	44.78 -1.24 0.00	38.30 -0.78 0.00	36.37 -0.97 0.00	33.61 0.23 0.00	31.94 0.41 0.00	31.90 0.03 0.00
SITHE____INDEPEND 23800	30.38 -0.91 0.00	30.13 -0.93 0.00	28.54 -0.88 0.00	29.15 -0.90 0.00	29.36 -0.94 0.00	30.65 -0.92 0.00	38.00 -1.05 0.00	40.68 -0.96 0.00	37.36 -1.04 0.00	36.77 -0.94 0.00	35.95 -0.92 0.00	35.90 -0.92 0.00	35.25 -0.90 0.00	34.41 -0.85 0.00	34.15 -0.84 0.00	34.05 -0.80 0.00	34.90 -0.86 0.00	38.89 -1.00 0.00	44.96 -1.06 0.00	38.14 -0.94 0.00	36.37 -0.97 0.00	32.67 -0.70 0.00	30.84 -0.69 0.00	31.14 -0.73 0.00
SITHE____MASSENA 23902	30.88 -0.41 0.00	30.94 -0.12 0.00	29.19 -0.24 0.00	29.96 -0.09 0.00	30.20 -0.09 0.00	31.09 -0.47 0.00	38.12 -0.94 0.00	39.85 -1.79 0.00	37.17 -1.23 0.00	36.62 -1.09 0.00	35.69 -1.18 0.00	35.79 -1.03 0.00	35.10 -1.05 0.00	34.16 -1.09 0.00	33.94 -1.05 0.00	33.80 -1.05 0.00	34.79 -0.97 0.00	38.65 -1.24 0.00	43.86 -2.16 0.00	37.79 -1.29 0.00	36.44 -0.90 0.00	32.41 -0.97 0.00	30.84 -0.69 0.00	31.55 -0.32 0.00
SITHE____OGDNSBRG 24021	30.95 -0.34 0.00	31.03 -0.03 0.00	29.22 -0.21 0.00	30.02 -0.03 0.00	30.27 -0.03 0.00	31.18 -0.38 0.00	38.24 -0.82 0.00	39.98 -1.67 0.00	37.13 -1.27 0.00	36.81 -0.91 0.00	35.88 -1.00 0.00	36.05 -0.77 0.00	35.28 -0.87 0.00	34.30 -0.95 0.00	34.01 -0.98 0.00	33.87 -0.98 0.00	34.93 -0.82 0.00	38.89 -1.00 0.00	44.04 -1.98 0.00	38.03 -1.06 0.00	36.48 -0.86 0.00	32.47 -0.90 0.00	30.90 -0.63 0.00	31.59 -0.29 0.00
SITHE____STERLING 23777	31.67 0.38 0.00	31.37 0.31 0.00	29.69 0.26 0.00	30.32 0.27 0.00	30.57 0.27 0.00	32.03 0.47 0.00	39.88 0.82 0.00	42.89 1.25 0.00	39.24 0.84 0.00	38.69 0.98 0.00	37.90 1.03 0.00	37.85 1.03 0.00	37.09 0.94 0.00	36.17 0.92 0.00	35.87 0.87 0.00	35.72 0.87 0.00	36.65 0.89 0.00	40.96 1.08 0.00	47.49 1.47 0.00	40.17 1.09 0.00	38.12 0.78 0.00	34.24 0.87 0.00	32.16 0.63 0.00	32.35 0.48 0.00
SOUTH CAIRO____GT 23612	33.39 2.10 0.00	32.99 1.93 0.00	31.25 1.82 0.00	31.76 1.71 0.00	32.05 1.76 0.00	33.74 2.18 0.00	42.06 3.01 0.00	44.97 3.33 0.00	40.82 2.42 0.00	40.24 2.53 0.00	39.27 2.40 0.00	39.29 2.47 0.00	38.50 2.35 0.00	37.55 2.29 0.00	37.23 2.24 0.00	37.11 2.27 0.00	38.22 2.47 0.00	43.00 3.11 0.00	50.16 4.14 0.00	42.17 3.09 0.00	39.69 2.35 0.00	35.71 2.34 0.00	33.77 2.24 0.00	33.62 1.75 0.00
SOUTH HAMPTN____IC 23720	33.79 2.50 0.00	32.99 1.93 0.00	31.58 2.15 0.00	31.79 1.74 0.00	32.11 1.82 0.00	35.19 3.63 0.00	44.56 5.51 0.00	48.01 6.37 0.00	44.01 5.61 0.00	42.69 4.98 0.00	42.07 4.72 -0.48	41.81 4.82 -0.17	41.40 4.70 -0.55	41.08 4.72 -1.10	40.38 4.62 -0.76	39.48 4.56 -0.07	39.97 4.22 0.00	45.67 5.74 -0.04	55.00 7.18 -1.80	48.86 5.71 -4.08	44.94 4.93 -2.68	40.58 3.84 -3.37	34.91 3.25 -0.14	34.23 2.36 0.00
SOUTHOLD____IC 23719	36.08 4.79 0.00	35.22 4.16 0.00	33.66 4.24 0.00	33.86 3.82 0.00	34.17 3.88 0.00	37.59 6.03 0.00	48.00 8.94 0.00	52.01 10.37 0.00	46.92 8.52 0.00	46.16 8.45 0.00	45.42 8.07 -0.48	45.01 8.03 -0.17	44.51 7.81 -0.55	43.97 7.62 -1.10	43.38 7.63 -0.76	42.44 7.53 -0.07	42.87 7.11 0.00	49.30 9.37 -0.04	59.28 11.46 -1.80	52.38 9.22 -4.08	47.59 7.58 -2.68	43.22 6.47 -3.37	37.18 5.52 -0.14	36.56 4.69 0.00
ST LAWRENCE____ 23600	30.79 -0.50 0.00	30.81 -0.25 0.00	29.10 -0.32 0.00	29.84 -0.21 0.00	30.08 -0.21 0.00	30.99 -0.57 0.00	37.92 -1.13 0.00	39.77 -1.87 0.00	37.06 -1.34 0.00	36.47 -1.24 0.00	35.58 -1.29 0.00	35.64 -1.18 0.00	34.96 -1.19 0.00	34.06 -1.20 0.00	33.80 -1.19 0.00	33.70 -1.15 0.00	34.64 -1.11 0.00	38.49 -1.40 0.00	43.95 -2.07 0.00	37.67 -1.41 0.00	36.29 -1.05 0.00	32.31 -1.07 0.00	30.71 -0.82 0.00	31.43 -0.45 0.00

STATION 5_MISC_HYD 23604	29.66 -1.63 0.00	29.29 -1.77 0.00	28.01 -1.41 0.00	28.73 -1.32 0.00	28.84 -1.45 0.00	30.27 -1.29 0.00	37.65 -1.41 0.00	40.77 -0.87 0.00	37.25 -1.15 0.00	36.70 -1.02 0.00	35.88 -1.00 0.00	36.01 -0.81 0.00	35.39 -0.76 0.00	34.62 -0.63 0.00	34.22 -0.77 0.00	34.18 -0.66 0.00	34.75 -1.00 0.00	38.65 -1.24 0.00	45.15 -0.87 0.00	38.34 -0.74 0.00	36.48 -0.86 0.00	33.21 -0.17 0.00	31.28 -0.25 0.00	31.23 -0.64 0.00
STEEL___WIND 323596	30.29 -1.00 0.00	29.94 -1.12 0.00	28.40 -1.03 0.00	29.27 -0.78 0.00	29.14 -1.15 0.00	30.17 -1.39 0.00	37.73 -1.33 0.00	40.64 -1.00 0.00	37.02 -1.38 0.00	36.58 -1.13 0.00	35.62 -1.25 0.00	35.49 -1.33 0.00	34.92 -1.23 0.00	34.30 -0.95 0.00	34.08 -0.91 0.00	34.08 -0.77 0.00	34.72 -1.04 0.00	38.25 -1.64 0.00	44.18 -1.84 0.00	37.95 -1.13 0.00	35.77 -1.57 0.00	33.07 -0.30 0.00	31.50 -0.03 0.00	31.46 -0.41 0.00
STEBEN_REC_LFGE 323667	31.73 0.44 0.00	31.37 0.31 0.00	29.72 0.29 0.00	30.47 0.42 0.00	30.57 0.27 0.00	31.91 0.35 0.00	40.23 1.17 0.00	43.48 1.83 0.00	39.67 1.27 0.00	39.03 1.32 0.00	38.09 1.22 0.00	37.96 1.14 0.00	37.24 1.08 0.00	36.38 1.13 0.00	36.18 1.19 0.00	36.14 1.29 0.00	36.90 1.14 0.00	40.92 1.04 0.00	47.59 1.56 0.00	40.53 1.45 0.00	38.35 1.01 0.00	34.91 1.54 0.00	32.92 1.39 0.00	32.83 0.96 0.00
STONY___BROOK 24151	34.01 2.72 0.00	33.21 2.14 0.00	31.78 2.35 0.00	32.03 1.98 0.00	32.36 2.06 0.00	35.29 3.72 0.00	44.60 5.55 0.00	48.22 6.58 0.00	43.89 5.49 0.00	42.92 5.20 0.00	42.33 4.98 -0.48	41.92 4.93 -0.17	41.58 4.88 -0.55	41.19 4.83 -1.10	40.58 4.83 -0.76	39.66 4.74 -0.07	40.22 4.47 0.00	45.51 5.58 -0.04	54.72 6.90 -1.80	48.67 5.51 -4.08	44.87 4.85 -2.68	40.82 4.07 -3.37	35.17 3.50 -0.14	34.39 2.52 0.00
STURGEON_POOL_HYD 23609	33.36 2.07 0.00	32.83 1.77 0.00	31.13 1.71 0.00	31.55 1.50 0.00	31.84 1.55 0.00	33.80 2.24 0.00	42.84 3.79 0.00	46.47 4.83 0.00	42.39 3.99 0.00	41.56 3.85 0.00	40.63 3.76 0.00	40.43 3.61 0.00	39.77 3.62 0.00	38.78 3.53 0.00	38.49 3.50 0.00	38.30 3.45 0.00	39.33 3.58 0.00	44.31 4.43 0.00	51.64 5.61 0.00	43.50 4.42 0.00	41.07 3.73 0.00	36.51 3.14 0.00	33.99 2.46 0.00	33.72 1.85 0.00
SYRACUSE___ENERGY_ST1 323597	31.10 -0.19 0.00	30.81 -0.25 0.00	29.19 -0.24 0.00	29.78 -0.27 0.00	30.02 -0.27 0.00	31.40 -0.16 0.00	39.02 -0.04 0.00	41.93 0.29 0.00	38.40 0.00 0.00	37.87 0.15 0.00	37.05 0.18 0.00	36.93 0.11 0.00	36.26 0.11 0.00	35.40 0.14 0.00	35.13 0.14 0.00	35.02 0.17 0.00	35.82 0.07 0.00	39.97 0.08 0.00	46.34 0.32 0.00	39.28 0.20 0.00	37.30 -0.04 0.00	33.61 0.23 0.00	31.62 0.09 0.00	31.84 -0.03 0.00
SYRACUSE___ENERGY_ST2 323598	31.10 -0.19 0.00	30.81 -0.25 0.00	29.19 -0.24 0.00	29.78 -0.27 0.00	30.02 -0.27 0.00	31.40 -0.16 0.00	39.02 -0.04 0.00	41.93 0.29 0.00	38.40 0.00 0.00	37.87 0.15 0.00	37.05 0.18 0.00	36.93 0.11 0.00	36.26 0.11 0.00	35.40 0.14 0.00	35.13 0.14 0.00	35.02 0.17 0.00	35.82 0.07 0.00	39.97 0.08 0.00	46.34 0.32 0.00	39.28 0.20 0.00	37.30 -0.04 0.00	33.61 0.23 0.00	31.62 0.09 0.00	31.84 -0.03 0.00
SYRACUSE___POWER 24017	31.14 -0.16 0.00	30.84 -0.22 0.00	29.22 -0.21 0.00	29.81 -0.24 0.00	30.02 -0.27 0.00	31.43 -0.13 0.00	39.13 0.08 0.00	42.10 0.46 0.00	38.59 0.19 0.00	38.02 0.30 0.00	37.20 0.33 0.00	37.08 0.26 0.00	36.37 0.22 0.00	35.50 0.25 0.00	35.24 0.24 0.00	35.13 0.28 0.00	35.97 0.21 0.00	40.13 0.24 0.00	46.53 0.51 0.00	39.39 0.31 0.00	37.45 0.11 0.00	33.68 0.30 0.00	31.72 0.19 0.00	31.90 0.03 0.00
UNION___PROCESSING_DRP 323587	30.38 -0.91 0.00	30.07 -0.99 0.00	28.66 -0.77 0.00	29.39 -0.66 0.00	29.45 -0.85 0.00	30.61 -0.95 0.00	37.84 -1.21 0.00	40.68 -0.96 0.00	37.25 -1.15 0.00	36.66 -1.06 0.00	35.76 -1.11 0.00	35.82 -0.99 0.00	35.25 -0.90 0.00	34.55 -0.71 0.00	34.33 -0.66 0.00	34.29 -0.56 0.00	34.90 -0.86 0.00	38.73 -1.16 0.00	44.83 -1.20 0.00	38.14 -0.94 0.00	36.37 -0.97 0.00	33.24 -0.13 0.00	31.50 -0.03 0.00	31.55 -0.32 0.00
UPPER HUDSON___HYD 24058	31.17 -0.13 0.00	30.63 -0.43 0.00	29.10 -0.32 0.00	29.48 -0.57 0.00	29.78 -0.52 0.00	31.40 -0.16 0.00	39.17 0.12 0.00	42.18 0.54 0.00	38.40 0.00 0.00	37.68 -0.04 0.00	36.98 0.11 0.00	36.82 0.00 0.00	36.15 0.00 0.00	35.15 -0.11 0.00	34.85 -0.14 0.00	34.67 -0.17 0.00	35.65 -0.11 0.00	40.17 0.28 0.00	46.85 0.83 0.00	39.28 0.20 0.00	37.41 0.07 0.00	33.24 -0.13 0.00	31.18 -0.35 0.00	31.33 -0.54 0.00
UPPER RAQUET___HYD 24056	30.26 -1.03 0.00	30.32 -0.75 0.00	28.54 -0.88 0.00	29.30 -0.75 0.00	29.54 -0.76 0.00	30.49 -1.07 0.00	37.38 -1.68 0.00	39.06 -2.58 0.00	36.52 -1.88 0.00	35.98 -1.73 0.00	35.06 -1.81 0.00	35.20 -1.62 0.00	34.49 -1.66 0.00	33.53 -1.73 0.00	33.24 -1.75 0.00	33.10 -1.74 0.00	34.14 -1.61 0.00	37.97 -1.91 0.00	42.94 -3.08 0.00	37.17 -1.91 0.00	35.88 -1.46 0.00	31.74 -1.64 0.00	30.24 -1.29 0.00	30.88 -0.99 0.00
VISCHER___FERRY HYD 24020	32.61 1.31 0.00	32.12 1.06 0.00	30.49 1.06 0.00	30.92 0.87 0.00	31.20 0.91 0.00	32.73 1.17 0.00	40.54 1.48 0.00	43.52 1.87 0.00	39.78 1.38 0.00	39.00 1.28 0.00	38.23 1.36 0.00	38.07 1.25 0.00	37.42 1.27 0.00	36.42 1.16 0.00	36.15 1.15 0.00	35.93 1.08 0.00	36.90 1.14 0.00	41.48 1.60 0.00	48.19 2.16 0.00	40.53 1.45 0.00	38.57 1.23 0.00	34.48 1.10 0.00	32.63 1.10 0.00	32.73 0.86 0.00
WADING RIVER_IC_1 23522	33.64 2.35 0.00	32.86 1.80 0.00	31.43 2.00 0.00	31.67 1.62 0.00	31.99 1.70 0.00	35.00 3.44 0.00	44.17 5.12 0.00	47.47 5.83 0.00	43.24 4.84 0.00	42.05 4.34 0.00	41.44 4.09 -0.48	41.29 4.31 -0.17	40.93 4.23 -0.55	40.70 4.34 -1.10	39.92 4.16 -0.76	39.03 4.11 -0.07	39.54 3.79 0.00	45.11 5.19 -0.04	54.31 6.49 -1.80	48.28 5.12 -4.08	44.27 4.26 -2.68	40.22 3.47 -3.37	34.60 2.93 -0.13	34.01 2.14 0.00
WADING RIVER_IC_2 23547	33.64 2.35 0.00	32.86 1.80 0.00	31.43 2.00 0.00	31.67 1.62 0.00	31.99 1.70 0.00	35.00 3.44 0.00	44.17 5.12 0.00	47.47 5.83 0.00	43.24 4.84 0.00	42.05 4.34 0.00	41.44 4.09 -0.48	41.29 4.31 -0.17	40.93 4.23 -0.55	40.70 4.34 -1.10	39.92 4.16 -0.76	39.03 4.11 -0.07	39.54 3.79 0.00	45.11 5.19 -0.04	54.31 6.49 -1.80	48.28 5.12 -4.08	44.27 4.26 -2.68	40.22 3.47 -3.37	34.60 2.93 -0.13	34.01 2.14 0.00
WADING RIVER_IC_3 23601	33.64 2.35 0.00	32.86 1.80 0.00	31.43 2.00 0.00	31.67 1.62 0.00	31.99 1.70 0.00	35.00 3.44 0.00	44.17 5.12 0.00	47.47 5.83 0.00	43.24 4.84 0.00	42.05 4.34 0.00	41.44 4.09 -0.48	41.29 4.31 -0.17	40.93 4.23 -0.55	40.70 4.34 -1.10	39.92 4.16 -0.76	39.03 4.11 -0.07	39.54 3.79 0.00	45.11 5.19 -0.04	54.31 6.49 -1.80	48.28 5.12 -4.08	44.27 4.26 -2.68	40.22 3.47 -3.37	34.60 2.93 -0.13	34.01 2.14 0.00
WALDEN___HYDRO 24148	33.08 1.78 0.00	32.52 1.46 0.00	30.87 1.44 0.00	31.31 1.26 0.00	31.57 1.27 0.00	33.49 1.93 0.00	42.34 3.28 0.00	45.85 4.21 0.00	41.97 3.57 0.00	41.11 3.39 0.00	40.12 3.24 0.00	39.91 3.09 0.00	39.26 3.11 0.00	38.29 3.03 0.00	38.00 3.01 0.00	37.81 2.96 0.00	38.83 3.07 0.00	43.68 3.79 0.00	50.76 4.74 0.00	42.83 3.75 0.00	40.55 3.21 0.00	36.01 2.64 0.00	33.61 2.08 0.00	33.43 1.56 0.00

WARRENSBURG____ 23737	30.95 -0.34 0.00	30.41 -0.65 0.00	28.87 -0.56 0.00	29.27 -0.78 0.00	29.54 -0.76 0.00	31.15 -0.41 0.00	38.94 -0.12 0.00	41.93 0.29 0.00	38.17 -0.23 0.00	37.41 -0.30 0.00	36.72 -0.15 0.00	36.56 -0.26 0.00	35.90 -0.25 0.00	34.94 -0.32 0.00	34.64 -0.35 0.00	34.43 -0.42 0.00	35.40 -0.36 0.00	39.93 0.04 0.00	46.53 0.51 0.00	39.08 0.00 0.00	37.23 -0.11 0.00	33.04 -0.33 0.00	30.99 -0.54 0.00	31.14 -0.73 0.00
WATERSIDE____6 8 9 23538	33.63 2.35 0.01	33.02 1.96 0.00	31.34 1.91 0.00	31.73 1.68 0.00	32.03 1.73 0.00	34.03 2.46 0.00	43.03 3.98 0.01	46.72 5.08 0.01	40.00 4.53 2.93	36.82 4.37 5.27	34.58 4.24 6.53	33.90 4.01 6.93	32.61 4.05 7.59	30.64 3.95 8.57	29.92 3.92 8.99	29.63 3.83 9.05	31.16 3.93 8.52	40.00 4.79 4.67	51.35 5.75 0.42	39.14 4.61 4.55	34.56 3.85 6.62	28.93 3.20 7.65	34.11 2.59 0.01	33.84 1.98 0.01
WDELAWARE____HYD 323627	32.42 1.13 0.00	31.96 0.90 0.00	30.28 0.85 0.00	30.77 0.72 0.00	31.05 0.76 0.00	32.76 1.20 0.00	41.32 2.27 0.00	44.68 3.04 0.00	40.90 2.50 0.00	40.17 2.45 0.00	39.27 2.40 0.00	39.10 2.28 0.00	38.47 2.31 0.00	37.51 2.26 0.00	37.16 2.17 0.00	36.94 2.09 0.00	38.01 2.25 0.00	42.72 2.83 0.00	49.66 3.64 0.00	41.93 2.85 0.00	39.54 2.20 0.00	35.34 1.97 0.00	33.01 1.48 0.00	32.92 1.05 0.00
WEST BABYLON____IC 23714	34.05 2.75 0.00	33.27 2.21 0.00	31.84 2.41 0.00	32.12 2.07 0.00	32.45 2.15 0.00	35.22 3.66 0.00	44.45 5.39 0.00	48.14 6.50 0.00	43.85 5.45 0.00	42.99 5.28 0.00	42.44 5.09 -0.48	41.88 4.90 -0.17	41.58 4.88 -0.55	41.12 4.76 -1.10	40.55 4.79 -0.76	39.62 4.70 -0.07	40.19 4.43 0.00	45.75 5.82 -0.04	54.91 7.09 -1.80	48.90 5.74 -4.08	44.83 4.82 -2.68	40.85 4.11 -3.37	35.52 3.66 -0.33	34.39 2.52 0.00
WEST CANADA____HYD 24049	31.42 0.13 0.00	31.12 0.06 0.00	29.52 0.09 0.00	30.11 0.06 0.00	30.36 0.06 0.00	31.69 0.13 0.00	39.33 0.27 0.00	42.02 0.37 0.00	38.63 0.23 0.00	37.94 0.23 0.00	37.09 0.22 0.00	37.08 0.26 0.00	36.41 0.25 0.00	35.50 0.25 0.00	35.20 0.21 0.00	35.06 0.21 0.00	35.97 0.21 0.00	40.21 0.32 0.00	46.48 0.46 0.00	39.39 0.31 0.00	37.60 0.26 0.00	33.61 0.23 0.00	31.69 0.16 0.00	31.97 0.10 0.00
WESTERN_NY_WIND 24143	30.51 -0.78 0.00	30.19 -0.87 0.00	28.75 -0.68 0.00	29.60 -0.45 0.00	29.54 -0.76 0.00	30.61 -0.95 0.00	38.00 -1.05 0.00	40.64 -1.00 0.00	36.98 -1.42 0.00	36.62 -1.09 0.00	35.65 -1.22 0.00	35.68 -1.14 0.00	35.10 -1.05 0.00	34.52 -0.74 0.00	34.29 -0.70 0.00	34.29 -0.56 0.00	35.04 -0.72 0.00	38.73 -1.16 0.00	44.73 -1.29 0.00	38.30 -0.78 0.00	36.33 -1.01 0.00	33.61 0.23 0.00	31.94 0.41 0.00	31.90 0.03 0.00
WESTOVER____LESR 323668	31.60 0.31 0.00	31.25 0.19 0.00	29.60 0.18 0.00	30.23 0.18 0.00	30.42 0.12 0.00	31.88 0.32 0.00	39.95 0.90 0.00	43.10 1.46 0.00	39.44 1.04 0.00	38.73 1.02 0.00	37.87 1.00 0.00	37.67 0.85 0.00	36.98 0.83 0.00	36.10 0.85 0.00	35.83 0.84 0.00	35.72 0.87 0.00	36.61 0.86 0.00	40.80 0.92 0.00	47.36 1.33 0.00	40.17 1.09 0.00	38.12 0.78 0.00	34.28 0.90 0.00	32.22 0.69 0.00	32.29 0.41 0.00
WETHRSFD_WT_PWR 323626	30.73 -0.56 0.00	30.38 -0.68 0.00	28.81 -0.62 0.00	29.60 -0.45 0.00	29.57 -0.73 0.00	30.71 -0.85 0.00	38.43 -0.62 0.00	41.43 -0.21 0.00	37.75 -0.65 0.00	37.26 -0.45 0.00	36.28 -0.59 0.00	36.16 -0.66 0.00	35.54 -0.61 0.00	34.87 -0.39 0.00	34.64 -0.35 0.00	34.60 -0.24 0.00	35.29 -0.46 0.00	39.01 -0.88 0.00	45.10 -0.92 0.00	38.65 -0.43 0.00	36.52 -0.82 0.00	33.54 0.17 0.00	31.81 0.28 0.00	31.81 -0.06 0.00
YORK____WARBASSE 23770	33.84 2.53 -0.01	33.24 2.17 -0.01	31.52 2.09 -0.01	31.92 1.86 -0.01	32.21 1.91 -0.01	34.22 2.65 -0.01	43.29 4.22 -0.02	46.99 5.33 -0.02	48.90 4.72 -5.78	52.73 4.56 -10.45	54.17 4.42 -12.87	54.72 4.23 -13.67	55.34 4.23 -14.96	56.28 4.12 -16.90	56.82 4.09 -17.73	56.74 4.04 -17.85	56.67 4.11 -16.81	67.18 4.99 -22.31	82.57 6.03 -30.52	82.57 4.85 -38.64	82.27 4.07 -40.86	67.15 3.40 -30.37	34.32 2.77 -0.02	34.05 2.17 -0.02