

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/22/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.17	33.22	33.63	33.07	33.93	34.96	38.05	38.98	41.75	41.64	49.06	55.74	57.82	59.33	69.64	55.77	53.28	55.43	53.74	52.42	78.61	51.88	43.52	43.23
24138	4.06	3.43	3.36	3.18	3.33	3.59	4.07	4.09	4.25	4.40	5.28	5.73	5.81	5.96	6.85	5.65	5.59	5.61	5.44	5.26	7.67	5.13	4.48	4.57
	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.53	-1.79	0.00	-0.01	0.26	0.26	0.29	0.19	0.21	2.07	0.12	1.41	0.03	0.02	0.02	0.00	0.00
74TH STREET_GT_1	40.21	33.26	33.65	33.10	33.95	35.00	38.09	39.01	41.78	41.66	49.05	55.68	57.74	59.25	69.52	55.70	53.23	55.38	53.73	52.42	78.59	51.91	43.57	43.27
24260	4.09	3.46	3.39	3.22	3.35	3.62	4.12	4.13	4.27	4.42	5.27	5.67	5.73	5.88	6.73	5.58	5.54	5.57	5.42	5.26	7.65	5.16	4.54	4.61
	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.53	-1.79	0.00	-0.01	0.26	0.26	0.29	0.19	0.21	2.07	0.12	1.41	0.03	0.02	0.02	0.00	0.00
74TH STREET_GT_2	40.21	33.26	33.65	33.10	33.95	35.00	38.09	39.01	41.78	41.66	49.05	55.68	57.74	59.25	69.52	55.70	53.23	55.38	53.73	52.42	78.59	51.91	43.57	43.27
24261	4.09	3.46	3.39	3.22	3.35	3.62	4.12	4.13	4.27	4.42	5.27	5.67	5.73	5.88	6.73	5.58	5.54	5.57	5.42	5.26	7.65	5.16	4.54	4.61
	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.53	-1.79	0.00	-0.01	0.26	0.26	0.29	0.19	0.21	2.07	0.12	1.41	0.03	0.02	0.02	0.00	0.00
ADK HUDSON___FALLS	38.03	31.12	31.72	31.31	32.00	32.96	36.12	36.41	38.22	40.08	47.44	54.49	56.72	57.98	68.14	54.36	51.61	53.85	52.25	50.21	75.80	49.79	41.19	40.96
24011	1.91	1.35	1.46	1.43	1.40	1.58	2.15	2.00	2.34	2.84	3.71	4.42	4.65	4.55	5.31	4.19	3.44	4.01	3.62	3.04	4.86	3.03	2.15	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.17	0.00	0.04	0.19	0.20	0.22	0.15	0.16	1.59	0.10	1.08	0.02	0.02	0.02	0.00	0.00
ADK RESOURCE___RCVRY	38.84	31.75	32.41	32.04	32.78	33.73	37.44	37.65	39.68	41.64	49.18	56.41	58.57	59.63	70.13	55.75	51.77	53.98	52.33	50.62	76.33	50.27	41.62	41.68
23798	2.72	1.98	2.15	2.16	2.18	2.36	3.46	3.21	3.71	4.40	5.44	6.34	6.51	6.20	7.30	5.58	3.64	4.14	3.72	3.46	5.39	3.52	2.58	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.25	0.00	0.03	0.20	0.20	0.22	0.15	0.16	1.63	0.10	1.11	0.02	0.02	0.02	0.00	0.00
ADK S GLENS___FALLS	38.03	31.12	31.72	31.31	32.00	32.96	36.12	36.41	38.22	40.08	47.44	54.49	56.72	57.98	68.14	54.36	51.61	53.85	52.25	50.21	75.80	49.79	41.19	40.96
24028	1.91	1.35	1.46	1.43	1.40	1.58	2.15	2.00	2.34	2.84	3.71	4.42	4.65	4.55	5.31	4.19	3.44	4.01	3.62	3.04	4.86	3.03	2.15	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.17	0.00	0.04	0.19	0.20	0.22	0.15	0.16	1.59	0.10	1.08	0.02	0.02	0.02	0.00	0.00
ADK_NYS___DAM	38.49	31.58	32.17	31.80	32.55	33.39	36.05	36.26	37.91	39.59	46.53	53.27	55.30	56.39	66.25	52.88	50.81	52.79	51.33	49.87	75.14	49.49	41.13	41.08
23527	2.38	1.81	1.91	1.92	1.95	2.02	2.07	1.84	2.00	2.35	2.80	3.21	3.24	2.97	3.42	2.71	2.68	2.94	2.72	2.70	4.20	2.74	2.09	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.20	0.00	0.04	0.20	0.21	0.23	0.15	0.17	1.63	0.10	1.11	0.02	0.02	0.02	0.00	0.00
AIR_PRODUCTS___DRP	37.49	30.90	31.40	31.00	31.73	32.51	34.83	35.15	36.61	38.29	45.05	51.53	53.56	54.85	64.46	51.51	49.47	51.22	49.89	48.44	72.91	48.00	39.99	39.80
24190	1.38	1.13	1.14	1.11	1.12	1.13	0.85	0.79	0.90	1.06	1.32	1.46	1.49	1.43	1.63	1.35	1.35	1.38	1.29	1.27	1.97	1.25	0.95	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.20	0.21	0.23	0.15	0.17	1.64	0.10	1.12	0.02	0.02	0.02	0.00	0.00
ALBANY___1	37.49	30.90	31.40	31.00	31.73	32.51	34.83	35.15	36.61	38.29	45.05	51.53	53.56	54.85	64.46	51.51	49.47	51.22	49.89	48.44	72.91	48.00	39.99	39.80
23571	1.38	1.13	1.14	1.11	1.12	1.13	0.85	0.79	0.90	1.06	1.32	1.46	1.49	1.43	1.63	1.35	1.35	1.38	1.29	1.27	1.97	1.25	0.95	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.20	0.21	0.23	0.15	0.17	1.64	0.10	1.12	0.02	0.02	0.02	0.00	0.00
ALBANY___2	37.49	30.90	31.40	31.00	31.73	32.51	34.83	35.15	36.61	38.29	45.05	51.53	53.56	54.85	64.46	51.51	49.47	51.22	49.89	48.44	72.91	48.00	39.99	39.80
23572	1.38	1.13	1.14	1.11	1.12	1.13	0.85	0.79	0.90	1.06	1.32	1.46	1.49	1.43	1.63	1.35	1.35	1.38	1.29	1.27	1.97	1.25	0.95	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.20	0.21	0.23	0.15	0.17	1.64	0.10	1.12	0.02	0.02	0.02	0.00	0.00
ALBANY___3	37.49	30.90	31.40	31.00	31.73	32.51	34.83	35.15	36.61	38.29	45.05	51.53	53.56	54.85	64.46	51.51	49.47	51.22	49.89	48.44	72.91	48.00	39.99	39.80
23573	1.38	1.13	1.14	1.11	1.12	1.13	0.85	0.79	0.90	1.06	1.32	1.46	1.49	1.43	1.63	1.35	1.35	1.38	1.29	1.27	1.97	1.25	0.95	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.20	0.21	0.23	0.15	0.17	1.64	0.10	1.12	0.02	0.02	0.02	0.00	0.00
ALBANY___4	37.49	30.90	31.40	31.00	31.73	32.51	34.83	35.15	36.61	38.29	45.05	51.53	53.56	54.85	64.46	51.51	49.47	51.22	49.89	48.44	72.91	48.00	39.99	39.80
23574	1.38	1.13	1.14	1.11	1.12	1.13	0.85	0.79	0.90	1.06	1.32	1.46	1.49	1.43	1.63	1.35	1.35	1.38	1.29	1.27	1.97	1.25	0.95	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.20	0.21	0.23	0.15	0.17	1.64	0.10	1.12	0.02	0.02	0.02	0.00	0.00
ALBANY___LFGE	37.89	31.20	31.72	31.32	32.04	32.86	35.32	35.67	37.17	38.90	45.78	52.41	54.50	55.85	65.65	52.47	50.46	52.21	50.85	49.33	74.25	48.84	40.63	40.38
323615	1.78	1.44	1.46	1.43	1.44	1.49	1.34	1.31	1.46	1.66	2.05	2.34	2.44	2.42	2.82	2.31	2.31	2.37	2.23	2.17	3.30	2.09	1.59	1.72

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.20	0.20	0.22	0.15	0.16	1.61	0.10	1.09	0.02	0.02	0.02	0.00	0.00
ALCOA_RYNLDS___DRP 24188	34.78 -1.33 0.00	28.64 -1.12 0.00	29.11 -1.15 0.00	28.81 -1.08 0.00	29.49 -1.11 0.00	30.12 -1.26 0.00	32.46 -1.52 0.00	32.63 -1.73 0.00	33.95 -1.76 0.00	35.34 -1.90 0.00	41.27 -2.51 0.00	47.23 -3.04 0.00	49.03 -3.24 0.00	50.20 -3.46 0.00	59.06 -3.92 0.00	47.14 -3.19 0.00	46.55 -3.21 0.00	46.93 -3.01 0.00	47.02 -2.70 0.00	44.67 -2.52 0.00	66.96 -4.00 0.00	44.39 -2.38 0.00	37.06 -1.98 0.00	36.79 -1.87 0.00	
ALLEGHENY___COGEN 23514	37.35 1.24 0.00	30.54 0.77 0.00	31.23 0.96 0.00	31.02 1.14 0.00	31.74 1.13 0.00	32.40 1.02 0.00	35.19 1.21 0.00	35.68 1.32 0.00	36.44 0.72 0.00	37.53 0.29 0.00	44.49 0.56 -0.16	52.39 1.39 -0.73	54.76 1.75 -0.74	56.49 2.01 -0.82	73.59 2.51 -8.10	52.55 1.61 -0.60	57.27 1.67 -5.85	51.92 1.63 -0.35	55.13 1.44 -3.97	49.79 1.07 -1.54	85.44 2.27 -12.20	48.11 1.28 -0.06	41.16 2.12 0.00	40.56 1.90 0.00	
ALTONA_WT_PWR 323606	35.68 -0.43 0.00	29.31 -0.46 0.00	29.73 -0.53 0.00	29.42 -0.47 0.00	30.13 -0.47 0.00	30.82 -0.55 0.00	33.23 -0.75 0.00	33.28 -1.08 0.00	34.53 -1.18 0.00	36.13 -1.11 0.00	42.21 -1.57 0.00	48.43 -1.84 0.00	50.20 -2.07 0.00	51.44 -2.22 0.00	60.37 -2.62 0.00	48.20 -2.14 0.00	47.49 -2.27 0.00	48.03 -1.91 0.00	48.01 -1.70 0.00	45.56 -1.63 0.00	68.29 -2.67 0.00	45.55 -1.23 0.00	37.92 -1.11 0.00	37.54 -1.13 0.00	
AMERICAN_REF_FUEL 24010	34.50 -1.61 0.00	28.09 -1.68 0.00	28.78 -1.48 0.00	28.80 -1.08 0.00	29.40 -1.20 0.00	30.01 -1.37 0.00	32.52 -1.46 0.00	32.83 -1.53 0.00	33.44 -2.27 0.00	34.41 -2.84 0.00	37.44 -3.45 2.88	33.53 -3.36 13.38	35.55 -3.15 13.57	35.64 -3.01 15.01	48.32 -3.30 11.37	36.23 -3.06 11.03	-61.27 -2.87 108.16	40.67 -2.73 6.54	-26.54 -2.81 73.45	42.45 -2.91 1.83	63.40 -3.66 3.89	42.96 -2.68 1.13	37.45 -1.59 0.00	37.04 -1.62 0.00	
ARTHUR_KILL_GT_1 23520	54.32 3.79 -14.41	53.51 3.28 -20.47	51.67 3.11 -18.30	53.47 2.98 -20.60	53.41 3.09 -19.72	53.01 3.39 -18.24	54.67 3.85 -16.85	53.94 3.84 -15.75	54.73 3.99 -15.02	61.59 4.06 -20.29	54.07 4.91 -5.39	55.06 5.05 0.26	57.04 5.04 0.26	58.49 5.13 0.30	68.78 5.99 0.19	55.30 5.18 0.21	52.87 5.18 2.07	54.94 5.12 0.12	53.27 4.96 1.41	57.22 4.84 -5.20	99.51 7.02 -21.53	70.42 4.95 -18.70	68.95 4.33 -25.58	55.15 4.30 -12.18	
ARTHUR_KILL_2 23512	54.32 3.79 -14.41	53.51 3.28 -20.47	51.67 3.11 -18.30	53.47 2.98 -20.60	53.41 3.09 -19.72	53.01 3.39 -18.24	54.67 3.85 -16.85	53.94 3.84 -15.75	54.73 3.99 -15.02	61.59 4.06 -20.29	54.07 4.91 -5.39	55.06 5.05 0.26	57.04 5.04 0.26	58.49 5.13 0.30	68.78 5.99 0.19	55.30 5.18 0.21	52.87 5.18 2.07	54.94 5.12 0.12	53.27 4.96 1.41	57.22 4.84 -5.20	99.51 7.02 -21.53	70.42 4.95 -18.70	68.95 4.33 -25.58	55.15 4.30 -12.18	
ARTHUR_KILL_3 23513	53.45 3.89 -13.44	53.54 3.31 -20.46	51.82 3.26 -18.30	53.54 3.07 -20.59	53.54 3.23 -19.71	52.95 3.50 -18.07	53.54 3.98 -15.58	53.59 3.93 -15.29	51.73 4.10 -11.91	61.56 4.22 -20.10	53.51 5.06 -4.67	55.39 5.37 0.26	57.39 5.39 0.26	58.85 5.48 0.29	69.04 6.25 0.19	55.31 5.19 0.21	52.85 5.16 2.07	55.00 5.19 0.12	53.38 5.07 1.41	56.65 4.98 -4.48	78.11 7.17 0.02	53.29 4.85 -1.67	57.87 4.32 -14.52	58.04 4.47 -14.91	
ASHOKAN____ 23654	39.79 3.68 0.00	32.83 3.04 -0.02	33.24 2.97 0.00	32.74 2.85 0.00	33.58 2.98 0.00	34.65 3.27 0.00	37.81 3.83 0.00	38.65 3.96 -0.33	41.07 4.23 -1.13	41.76 4.52 0.00	49.25 5.49 0.02	56.04 6.02 0.26	58.18 6.18 0.26	59.92 6.56 0.29	70.36 7.57 0.19	56.18 6.07 0.21	53.60 5.94 2.10	55.73 5.91 0.13	54.14 5.85 1.43	52.61 5.45 0.03	79.49 8.56 0.02	52.23 5.48 0.02	43.32 4.28 0.00	42.81 4.15 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	40.14 4.03 0.00	33.26 3.46 -0.03	33.58 3.31 0.00	33.01 3.12 0.00	33.79 3.19 0.00	34.88 3.51 0.00	38.01 4.03 0.00	39.00 4.00 -0.64	41.67 4.17 -1.79	41.54 4.30 0.00	48.94 5.16 -0.01	55.51 5.50 0.26	57.63 5.62 0.26	59.21 5.85 0.29	69.35 6.55 0.19	55.65 5.54 0.21	53.18 5.49 2.07	55.31 5.50 0.12	53.56 5.26 1.41	52.26 5.10 0.03	78.30 7.37 0.02	51.90 5.15 0.02	43.54 4.50 0.00	43.18 4.51 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	40.14 4.03 0.00	33.26 3.47 -0.03	33.58 3.31 0.00	33.01 3.12 0.00	33.79 3.19 0.00	34.88 3.51 0.00	38.01 4.03 0.00	39.00 4.00 -0.64	41.67 4.17 -1.79	41.54 4.30 0.00	48.94 5.16 -0.01	55.51 5.50 0.26	57.63 5.62 0.26	59.21 5.85 0.29	69.35 6.55 0.19	55.65 5.54 0.21	53.18 5.49 2.07	55.31 5.50 0.12	53.56 5.26 1.41	52.26 5.10 0.03	78.30 7.37 0.02	51.90 5.15 0.02	43.54 4.50 0.00	43.18 4.51 0.00	
ASTORIA_GT2_1 24094	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00	
ASTORIA_GT2_2 24095	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00	
ASTORIA_GT2_3 24096	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00	
ASTORIA_GT2_4 24097	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00	
ASTORIA_GT3_1 24098	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00	
ASTORIA_GT3_2 24099	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00	

ASTORIA_GT3_3 24100	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00
ASTORIA_GT3_4 24101	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00
ASTORIA_GT4_1 24102	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00
ASTORIA_GT4_2 24103	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00
ASTORIA_GT4_3 24104	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00
ASTORIA_GT4_4 24105	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00
ASTORIA_GT_1 23523	40.17 4.06 0.00	33.27 3.48 -0.03	33.60 3.33 0.00	33.02 3.14 0.00	33.81 3.21 0.00	34.90 3.52 0.00	38.03 4.05 0.00	39.03 4.02 -0.64	41.69 4.18 -1.79	41.56 4.32 0.00	48.96 5.18 -0.01	55.53 5.52 0.26	57.67 5.66 0.26	59.23 5.86 0.29	69.39 6.59 0.19	55.68 5.57 0.21	53.22 5.53 2.07	55.32 5.51 0.12	53.59 5.29 1.41	52.29 5.13 0.03	78.33 7.39 0.02	51.93 5.18 0.02	43.56 4.52 0.00	43.19 4.53 0.00
ASTORIA_GT_10 24110	40.16 4.04 0.00	33.27 3.48 -0.03	33.65 3.38 0.00	33.09 3.20 0.00	33.93 3.33 0.00	35.00 3.63 0.00	38.10 4.12 0.00	39.15 4.15 -0.64	41.79 4.28 -1.7															

ASTORIA___5 23518	40.16 4.04 0.00	33.27 3.48 -0.03	33.65 3.38 0.00	33.09 3.20 0.00	33.93 3.33 0.00	35.00 3.63 0.00	38.10 4.12 0.00	39.15 4.15 -0.64	41.79 4.28 -1.79	41.61 4.37 0.00	48.92 5.14 -0.01	55.53 5.51 0.26	57.57 5.56 0.26	59.05 5.69 0.29	69.24 6.45 0.19	55.55 5.43 0.21	53.09 5.40 2.07	55.22 5.40 0.12	53.53 5.22 1.41	52.30 5.14 0.03	78.29 7.35 0.02	51.81 5.07 0.02	43.53 4.49 0.00	43.22 4.55 0.00
AST_ENERGY_2_CC3 323677	40.08 3.97 0.00	33.17 3.38 -0.03	33.57 3.31 0.00	33.02 3.13 0.00	33.87 3.27 0.00	34.91 3.53 0.00	37.98 4.00 0.00	38.88 4.00 -0.53	41.64 4.14 -1.79	41.52 4.28 0.00	48.91 5.13 -0.01	55.54 5.52 0.26	57.58 5.57 0.26	59.09 5.72 0.29	69.34 6.54 0.19	55.55 5.43 0.21	53.07 5.38 2.07	55.21 5.40 0.12	53.55 5.24 1.41	52.25 5.09 0.03	78.35 7.41 0.02	51.73 4.98 0.02	43.43 4.39 0.00	43.15 4.49 0.00
AST_ENERGY_2_CC4 323678	40.08 3.97 0.00	33.17 3.38 -0.03	33.57 3.31 0.00	33.02 3.13 0.00	33.87 3.27 0.00	34.91 3.53 0.00	37.98 4.00 0.00	38.88 4.00 -0.53	41.64 4.14 -1.79	41.52 4.28 0.00	48.91 5.13 -0.01	55.54 5.52 0.26	57.58 5.57 0.26	59.09 5.72 0.29	69.34 6.54 0.19	55.55 5.43 0.21	53.07 5.38 2.07	55.21 5.40 0.12	53.55 5.24 1.41	52.25 5.09 0.03	78.35 7.41 0.02	51.73 4.98 0.02	43.43 4.39 0.00	43.15 4.49 0.00
ATHENS_STG_1 23668	38.23 2.11 0.00	31.52 1.76 0.01	31.99 1.73 0.00	31.54 1.66 0.00	32.31 1.71 0.00	33.21 1.83 0.00	35.99 2.01 0.00	36.08 1.94 0.22	36.98 2.04 0.76	39.40 2.16 0.00	46.32 2.62 0.08	52.89 2.87 0.24	54.94 2.92 0.25	56.37 3.00 0.27	66.24 3.44 0.18	52.95 2.82 0.20	50.58 2.78 1.97	52.58 2.76 0.12	51.08 2.70 1.33	49.78 2.62 0.03	74.86 3.92 0.02	49.33 2.58 0.02	41.22 2.18 0.00	40.93 2.27 0.00
ATHENS_STG_2 23670	38.23 2.11 0.00	31.52 1.76 0.01	31.99 1.73 0.00	31.54 1.66 0.00	32.31 1.71 0.00	33.21 1.83 0.00	35.99 2.01 0.00	36.08 1.94 0.22	36.98 2.04 0.76	39.40 2.16 0.00	46.32 2.62 0.08	52.89 2.87 0.24	54.94 2.92 0.25	56.37 3.00 0.27	66.24 3.44 0.18	52.95 2.82 0.20	50.58 2.78 1.97	52.58 2.76 0.12	51.08 2.70 1.33	49.78 2.62 0.03	74.86 3.92 0.02	49.33 2.58 0.02	41.22 2.18 0.00	40.93 2.27 0.00
ATHENS_STG_3 23677	38.23 2.11 0.00	31.52 1.76 0.01	31.99 1.73 0.00	31.54 1.66 0.00	32.31 1.71 0.00	33.21 1.83 0.00	35.99 2.01 0.00	36.08 1.94 0.22	36.98 2.04 0.76	39.40 2.16 0.00	46.32 2.62 0.08	52.89 2.87 0.24	54.94 2.92 0.25	56.37 3.00 0.27	66.24 3.44 0.18	52.95 2.82 0.20	50.58 2.78 1.97	52.58 2.76 0.12	51.08 2.70 1.33	49.78 2.62 0.03	74.86 3.92 0.02	49.33 2.58 0.02	41.22 2.18 0.00	40.93 2.27 0.00
BABYLON_RES_REC 323704	57.71 4.39 -17.21	36.21 3.74 -2.70	34.08 3.81 0.00	33.58 3.70 0.00	40.39 3.97 -5.82	41.04 4.25 -5.40	38.60 4.62 0.00	42.28 4.47 -3.44	41.48 4.34 -1.42	39.97 4.47 1.74	53.41 5.40 -4.23	85.65 5.96 -29.41	132.96 6.34 -74.35	173.02 6.55 -112.82	109.78 7.41 -39.39	87.22 6.13 -30.76	95.50 6.12 -39.61	74.57 5.91 -18.71	60.18 5.55 -4.90	56.91 5.43 -4.29	80.63 7.81 -1.85	51.92 5.16 0.01	43.50 4.46 0.00	43.30 4.64 0.00
BARRETT_IC_1 23704	287.86 4.34 -247.42	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	92.31 4.22 -52.38	160.27 4.39 -118.64	189.61 5.30 -140.54	417.44 5.65 -361.51	651.07 5.82 -592.98	743.07 6.02 -683.39	450.67 6.85 -380.83	447.84 5.73 -391.78	580.90 5.71 -525.42	277.34 5.58 -221.82	94.64 5.44 -39.49	90.57 5.28 -38.10	104.12 7.55 -25.62	86.27 5.05 -34.46	43.44 4.39 -0.02	84.81 4.57 -41.58
BARRETT_IC_10 23701	121.18 4.34 -80.73	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	73.83 4.22 -33.90	73.10 4.39 -31.47	90.91 5.30 -41.84	175.36 5.65 -119.44	274.98 5.82 -216.88	329.97 6.02 -270.30	203.47 6.85 -133.63	186.45 5.73 -130.39	229.12 5.71 -173.64	150.75 5.58 -95.23	78.21 5.44 -23.06	66.09 5.28 -13.62	86.92 7.55 -8.41	61.32 5.05 -9.50	43.43 4.39 -0.01	84.81 4.57 -41.58
BARRETT_IC_11 23702	121.18 4.34 -80.73	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	73.83 4.22 -33.90	73.10 4.39 -31.47	90.91 5.30 -41.84	175.36 5.65 -119.44	274.98 5.82 -216.88	329.97 6.02 -270.30	203.47 6.85 -133.63	186.45 5.73 -130.39	229.12 5.71 -173.64	150.75 5.58 -95.23	78.21 5.44 -23.06	66.09 5.28 -13.62	86.92 7.55 -8.41	61.32 5.05 -9.50	43.43 4.39 -0.01	84.81 4.57 -41.58
BARRETT_IC_12 23703	121.18 4.34 -80.73	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	73.83 4.22 -33.90	73.10 4.39 -31.47	90.91 5.30 -41.84	175.36 5.65 -119.44	274.98 5.82 -216.88	329.97 6.02 -270.30	203.47 6.85 -133.63	186.45 5.73 -130.39	229.12 5.71 -173.64	150.75 5.58 -95.23	78.21 5.44 -23.06	66.09 5.28 -13.62	86.92 7.55 -8.41	61.32 5.05 -9.50	43.43 4.39 -0.01	84.81 4.57 -41.58
BARRETT_IC_2 23705	287.86 4.34 -247.42	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	92.31 4.22 -52.38	160.27 4.39 -118.64	189.61 5.30 -140.54	417.44 5.65 -361.51	651.07 5.82 -592.98	743.07 6.02 -683.39	450.67 6.85 -380.83	447.84 5.73 -391.78	580.90 5.71 -525.42	277.34 5.58 -221.82	94.64 5.44 -39.49	90.57 5.28 -38.10	104.12 7.55 -25.62	86.27 5.05 -34.46	43.44 4.39 -0.02	84.81 4.57 -41.58
BARRETT_IC_3 23706	287.86 4.34 -247.42	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	92.31 4.22 -52.38	160.27 4.39 -118.64	189.61 5.30 -140.54	417.44 5.65 -361.51	651.07 5.82 -592.98	743.07 6.02 -683.39	450.67 6.85 -380.83	447.84 5.73 -391.78	580.90 5.71 -525.42	277.34 5.58 -221.82	94.64 5.44 -39.49	90.57 5.28 -38.10	104.12 7.55 -25.62	86.27 5.05 -34.46	43.44 4.39 -0.02	84.81 4.57 -41.58
BARRETT_IC_4 23707	287.86 4.34 -247.42	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	92.31 4.22 -52.38	160.27 4.39 -118.64	189.61 5.30 -140.54	417.44 5.65 -361.51	651.07 5.82 -592.98	743.07 6.02 -683.39	450.67 6.85 -380.83	447.84 5.73 -391.78	580.90 5.71 -525.42	277.34 5.58 -221.82	94.64 5.44 -39.49	90.57 5.28 -38.10	104.12 7.55 -25.62	86.27 5.05 -34.46	43.44 4.39 -0.02	84.81 4.57 -41.58
BARRETT_IC_5 23708	287.86 4.34 -247.42	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	92.31 4.22 -52.38	160.27 4.39 -118.64	189.61 5.30 -140.54	417.44 5.65 -361.51	651.07 5.82 -592.98	743.07 6.02 -683.39	450.67 6.85 -380.83	447.84 5.73 -391.78	580.90 5.71 -525.42	277.34 5.58 -221.82	94.64 5.44 -39.49	90.57 5.28 -38.10	104.12 7.55 -25.62	86.27 5.05 -34.46	43.44 4.39 -0.02	84.81 4.57 -41.58
BARRETT_IC_6 23709	287.86 4.34 -247.42	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	92.31 4.22 -52.38	160.27 4.39 -118.64	189.61 5.30 -140.54	417.44 5.65 -361.51	651.07 5.82 -592.98	743.07 6.02 -683.39	450.67 6.85 -380.83	447.84 5.73 -391.78	580.90 5.71 -525.42	277.34 5.58 -221.82	94.64 5.44 -39.49	90.57 5.28 -38.10	104.12 7.55 -25.62	86.27 5.05 -34.46	43.44 4.39 -0.02	84.81 4.57 -41.58
BARRETT_IC_7 23710	287.86 4.34 -247.42	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	92.31 4.22 -52.38	160.27 4.39 -118.64	189.61 5.30 -140.54	417.44 5.65 -361.51	651.07 5.82 -592.98	743.07 6.02 -683.39	450.67 6.85 -380.83	447.84 5.73 -391.78	580.90 5.71 -525.42	277.34 5.58 -221.82	94.64 5.44 -39.49	90.57 5.28 -38.10	104.12 7.55 -25.62	86.27 5.05 -34.46	43.44 4.39 -0.02	84.81 4.57 -41.58

BARRETT_IC_8 23711	287.86 4.34 -247.42	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	92.31 4.22 -52.38	160.27 4.39 -118.64	189.61 5.30 -140.54	417.44 5.65 -361.51	651.07 5.82 -592.98	743.07 6.02 -683.39	450.67 6.85 -380.83	447.84 5.73 -391.78	580.90 5.71 -525.42	277.34 5.58 -221.82	94.64 5.44 -39.49	90.57 5.28 -38.10	104.12 7.55 -25.62	86.27 5.05 -34.46	43.44 4.39 -0.02	84.81 4.57 -41.58
BARRETT_IC_9 23700	121.18 4.34 -80.73	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	73.83 4.22 -33.90	73.10 4.39 -31.47	90.91 5.30 -41.84	175.36 5.65 -119.44	274.98 5.82 -216.88	329.97 6.02 -270.30	203.47 6.85 -133.63	186.45 5.73 -130.39	229.12 5.71 -173.64	150.75 5.58 -95.23	78.21 5.44 -23.06	66.09 5.28 -13.62	86.92 7.55 -8.41	61.32 5.05 -9.50	43.43 4.39 -0.01	84.81 4.57 -41.58
BARRETT___1 23545	287.86 4.34 -247.42	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	92.31 4.22 -52.38	160.27 4.39 -118.64	189.61 5.30 -140.54	417.44 5.65 -361.51	651.07 5.82 -592.98	743.07 6.02 -683.39	450.67 6.85 -380.83	447.84 5.73 -391.78	580.90 5.71 -525.42	277.34 5.58 -221.82	94.64 5.44 -39.49	90.57 5.28 -38.10	104.12 7.55 -25.62	86.27 5.05 -34.46	43.44 4.39 -0.02	84.81 4.57 -41.58
BARRETT___2 23546	121.18 4.34 -80.73	63.93 3.69 -30.47	33.77 3.50 0.00	33.34 3.43 -0.02	155.25 3.66 -121.00	126.84 3.91 -91.55	38.33 4.31 -0.04	488.71 4.26 -450.09	73.83 4.22 -33.90	73.10 4.39 -31.47	90.91 5.30 -41.84	175.36 5.65 -119.44	274.98 5.82 -216.88	329.97 6.02 -270.30	203.47 6.85 -133.63	186.45 5.73 -130.39	229.12 5.71 -173.64	150.75 5.58 -95.23	78.21 5.44 -23.06	66.09 5.28 -13.62	86.92 7.55 -8.41	61.32 5.05 -9.50	43.43 4.39 -0.01	84.81 4.57 -41.58
BAYONEEC___CTG1 323682	40.11 4.00 0.00	33.19 3.39 -0.03	33.59 3.32 0.00	33.03 3.14 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.03 4.05 0.00	38.92 4.03 -0.53	41.67 4.17 -1.79	41.54 4.31 0.00	48.94 5.16 -0.01	55.56 5.54 0.26	57.59 5.58 0.26	59.07 5.70 0.29	69.30 6.51 0.19	55.53 5.41 0.21	53.05 5.36 2.07	55.20 5.39 0.12	53.55 5.25 1.41	52.27 5.11 0.03	76.20 7.42 2.18	48.39 4.98 3.36	43.04 4.41 0.41	43.20 4.54 0.00
BAYONEEC___CTG2 323683	40.11 4.00 0.00	33.19 3.39 -0.03	33.59 3.32 0.00	33.03 3.14 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.03 4.05 0.00	38.92 4.03 -0.53	41.67 4.17 -1.79	41.54 4.31 0.00	48.94 5.16 -0.01	55.56 5.54 0.26	57.59 5.58 0.26	59.07 5.70 0.29	69.30 6.51 0.19	55.53 5.41 0.21	53.05 5.36 2.07	55.20 5.39 0.12	53.55 5.25 1.41	52.27 5.11 0.03	76.20 7.42 2.18	48.39 4.98 3.36	43.04 4.41 0.41	43.20 4.54 0.00
BAYONEEC___CTG3 323684	40.11 4.00 0.00	33.19 3.39 -0.03	33.59 3.32 0.00	33.03 3.14 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.03 4.05 0.00	38.92 4.03 -0.53	41.67 4.17 -1.79	41.54 4.31 0.00	48.94 5.16 -0.01	55.56 5.54 0.26	57.59 5.58 0.26	59.07 5.70 0.29	69.30 6.51 0.19	55.53 5.41 0.21	53.05 5.36 2.07	55.20 5.39 0.12	53.55 5.25 1.41	52.27 5.11 0.03	76.20 7.42 2.18	48.39 4.98 3.36	43.04 4.41 0.41	43.20 4.54 0.00
BAYONEEC___CTG4 323685	40.11 4.00 0.00	33.19 3.39 -0.03	33.59 3.32 0.00	33.03 3.14 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.03 4.05 0.00	38.92 4.03 -0.53	41.67 4.17 -1.79	41.54 4.31 0.00	48.94 5.16 -0.01	55.56 5.54 0.26	57.59 5.58 0.26	59.07 5.70 0.29	69.30 6.51 0.19	55.53 5.41 0.21	53.05 5.36 2.07	55.20 5.39 0.12	53.55 5.25 1.41	52.27 5.11 0.03	76.20 7.42 2.18	48.39 4.98 3.36	43.04 4.41 0.41	43.20 4.54 0.00
BAYONEEC___CTG5 323686	40.11 4.00 0.00	33.19 3.39 -0.03	33.59 3.32 0.00	33.03 3.14 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.03 4.05 0.00	38.92 4.03 -0.53	41.67 4.17 -1.79	41.54 4.31 0.00	48.94 5.16 -0.01	55.56 5.54 0.26	57.59 5.58 0.26	59.07 5.70 0.29	69.30 6.51 0.19	55.53 5.41 0.21	53.05 5.36 2.07	55.20 5.39 0.12	53.55 5.25 1.41	52.27 5.11 0.03	76.20 7.42 2.18	48.39 4.98 3.36	43.04 4.41 0.41	43.20 4.54 0.00
BAYONEEC___CTG6 323687	40.11 4.00 0.00	33.19 3.39 -0.03	33.59 3.32 0.00	33.03 3.14 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.03 4.05 0.00	38.92 4.03 -0.53	41.67 4.17 -1.79	41.54 4.31 0.00	48.94 5.16 -0.01	55.56 5.54 0.26	57.59 5.58 0.26	59.07 5.70 0.29	69.30 6.51 0.19	55.53 5.41 0.21	53.05 5.36 2.07	55.20 5.39 0.12	53.55 5.25 1.41	52.27 5.11 0.03	76.20 7.42 2.18	48.39 4.98 3.36	43.04 4.41 0.41	43.20 4.54 0.00
BAYONEEC___CTG7 323688	40.11 4.00 0.00	33.19 3.39 -0.03	33.59 3.32 0.00	33.03 3.14 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.03 4.05 0.00	38.92 4.03 -0.53	41.67 4.17 -1.79	41.54 4.31 0.00	48.94 5.16 -0.01	55.56 5.54 0.26	57.59 5.58 0.26	59.07 5.70 0.29	69.30 6.51 0.19	55.53 5.41 0.21	53.05 5.36 2.07	55.20 5.39 0.12	53.55 5.25 1.41	52.27 5.11 0.03	76.20 7.42 2.18	48.39 4.98 3.36	43.04 4.41 0.41	43.20 4.54 0.00
BAYONEEC___CTG8 323689	40.11 4.00 0.00	33.19 3.39 -0.03	33.59 3.32 0.00	33.03 3.14 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.03 4.05 0.00	38.92 4.03 -0.53	41.67 4.17 -1.79	41.54 4.31 0.00	48.94 5.16 -0.01	55.56 5.54 0.26	57.59 5.58 0.26	59.07 5.70 0.29	69.30 6.51 0.19	55.53 5.41 0.21	53.05 5.36 2.07	55.20 5.39 0.12	53.55 5.25 1.41	52.27 5.11 0.03	76.20 7.42 2.18	48.39 4.98 3.36	43.04 4.41 0.41	43.20 4.54 0.00
BEACON___LESR 323632	37.99 1.88 0.00	31.27 1.50 0.00	31.86 1.60 0.00	31.49 1.60 0.00	32.31 1.71 0.00	33.09 1.71 0.00	35.48 1.50 0.00	35.84 1.46 -0.02	37.44 1.65 -0.08	39.28 2.04 0.00	46.37 2.63 0.04	52.91 2.85 0.20	54.97 2.91 0.21	56.32 2.89 0.23	66.10 3.27 0.15	52.73 2.57 0.17	50.50 2.38 1.65	52.31 2.47 0.10	50.95 2.36 1.12	49.54 2.38 0.02	74.80 3.86 0.02	49.11 2.36 0.02	40.78 1.74 0.00	40.69 2.03 0.00
BEAVER RIVER___HYD 24048	35.89 -0.23 0.00	29.48 -0.30 0.00	29.94 -0.33 0.00	29.57 -0.32 0.00	30.29 -0.31 0.00	31.16 -0.22 0.00	33.90 1.71 0.00	34.49 1.46 0.00	35.95 0.12 0.00	37.58 0.34 0.00	44.24 0.47 0.00	50.88 0.61 0.00	52.89 0.63 0.00	54.33 0.67 0.00	63.64 0.66 0.00	50.76 0.43 0.00	50.20 0.43 0.00	50.38 0.43 0.00	50.35 0.63 0.00	47.71 0.52 0.00	71.95 0.99 0.00	47.41 0.64 0.00	39.35 0.32 0.00	38.72 0.06 0.00
BEEBEE_GT_13 23619	35.97 -0.14 0.00	29.51 -0.26 0.00	30.14 -0.13 0.00	29.92 0.03 0.00	30.60 0.00 0.00	31.39 0.02 0.00	34.11 0.13 0.00	34.67 0.31 0.00	35.75 0.04 0.00	37.16 -0.08 0.00	44.05 -0.05 -0.33	52.35 0.55 -1.53	54.72 0.91 -1.55	56.57 1.20 -1.71	62.24 1.60 2.34	52.60 1.01 -1.26	63.20 1.13 -12.31	51.65 0.97 -0.74	58.80 0.73 -8.36	47.02 0.34 0.51	66.34 0.87 5.49	47.28 0.38 -0.13	39.49 0.46 0.00	38.90 0.24 0.00
BETHLEHEM___GRP 23843	37.49 1.38 0.00	30.90 1.13 0.00	31.40 1.14 0.00	31.00 1.11 0.00	31.73 1.12 0.00	32.51 1.13 0.00	34.83 0.85 0.00	35.15 0.79 0.00	36.61 0.90 0.00	38.29 1.06 0.00	45.05 1.32 0.04	51.53 1.46 0.20	53.56 1.49 0.21	54.85 1.43 0.23	64.46 1.63 0.15	51.51 1.35 0.17	49.47 1.35 1.64	51.22 1.38 0.10	49.89 1.29 1.12	48.44 1.27 0.02	72.91 1.97 0.02	48.00 1.25 0.02	39.99 0.95 0.00	39.80 1.14 0.00
BETHLEHEM___GS1 323560	37.49 1.38 0.00	30.90 1.13 0.00	31.40 1.14 0.00	31.00 1.11 0.00	31.73 1.12 0.00	32.51 1.13 0.00	34.83 0.85 0.00	35.15 0.79 0.00	36.61 0.90 0.00	38.29 1.06 0.00	45.05 1.32 0.04	51.53 1.46 0.20	53.56 1.49 0.21	54.85 1.43 0.23	64.46 1.63 0.15	51.51 1.35 0.17	49.47 1.35 1.64	51.22 1.38 0.10	49.89 1.29 1.12	48.44 1.27 0.02	72.91 1.97 0.02	48.00 1.25 0.02	39.99 0.95 0.00	39.80 1.14 0.00

BETHLEHEM___GS2 323561	37.49 1.38 0.00	30.90 1.13 0.00	31.40 1.14 0.00	31.00 1.11 0.00	31.73 1.12 0.00	32.51 1.13 0.00	34.83 0.85 0.00	35.15 0.79 0.00	36.61 0.90 0.00	38.29 1.06 0.00	45.05 1.32 0.04	51.53 1.46 0.20	53.56 1.49 0.21	54.85 1.43 0.23	64.46 1.63 0.15	51.51 1.35 0.17	49.47 1.35 1.64	51.22 1.38 0.10	49.89 1.29 1.12	48.44 1.27 0.02	72.91 1.97 0.02	48.00 1.25 0.02	39.99 0.95 0.00	39.80 1.14 0.00
BETHLEHEM___GS3 323562	37.49 1.38 0.00	30.90 1.13 0.00	31.40 1.14 0.00	31.00 1.11 0.00	31.73 1.12 0.00	32.51 1.13 0.00	34.83 0.85 0.00	35.15 0.79 0.00	36.61 0.90 0.00	38.29 1.06 0.00	45.05 1.32 0.04	51.53 1.46 0.20	53.56 1.49 0.21	54.85 1.43 0.23	64.46 1.63 0.15	51.51 1.35 0.17	49.47 1.35 1.64	51.22 1.38 0.10	49.89 1.29 1.12	48.44 1.27 0.02	72.91 1.97 0.02	48.00 1.25 0.02	39.99 0.95 0.00	39.80 1.14 0.00
BETHLEHEM___STEEL 23779	35.57 -0.54 0.00	29.04 -0.73 0.00	29.77 -0.50 0.00	29.70 -0.19 0.00	30.31 -0.29 0.00	30.96 -0.41 0.00	33.61 -0.37 0.00	34.02 -0.34 0.00	34.80 -0.92 0.00	35.97 -1.28 0.00	39.53 -1.46 2.78	36.31 -1.04 12.91	38.43 -0.75 13.09	38.57 -0.60 14.48	92.61 -0.45 -30.08	38.92 -0.77 10.65	-55.17 -0.60 104.34	43.14 -0.49 6.31	-21.73 -0.61 70.84	52.61 -0.84 -6.27	133.32 -0.47 -62.84	45.00 -0.69 1.09	38.88 -0.15 0.00	38.42 -0.24 0.00
BETHPAGE_CC_5 323564	61.07 4.43 -20.53	36.72 3.73 -3.22	33.83 3.57 0.00	33.35 3.47 0.00	42.33 3.73 -8.00	42.41 4.00 -7.04	38.37 4.39 0.00	50.71 4.43 -11.92	42.33 4.34 -2.27	41.65 4.40 0.00	55.39 5.42 -6.20	90.43 5.95 -34.21	140.39 6.28 -81.84	181.18 6.47 -121.05	114.63 7.33 -44.32	92.38 6.07 -35.98	102.45 6.06 -46.63	77.59 5.88 -21.77	60.73 5.56 -5.46	57.37 5.41 -4.78	80.96 7.80 -2.20	52.50 5.25 -0.48	43.66 4.63 0.00	44.17 4.72 -0.79
BINGHAMTON___COGEN 23790	36.97 0.86 0.00	30.44 0.67 0.00	31.07 0.80 0.00	30.72 0.84 0.00	31.45 0.85 0.00	32.27 0.89 0.00	35.01 1.03 0.00	35.48 1.11 0.00	36.74 1.03 0.00	38.36 1.12 0.00	44.90 1.44 0.32	50.60 1.83 1.51	52.72 1.98 1.53	54.03 2.07 1.69	68.96 2.50 -3.48	50.94 1.85 1.24	39.47 1.86 12.16	51.04 1.83 0.74	43.29 1.83 8.25	49.61 1.69 -0.73	81.19 2.93 -7.30	48.30 1.66 0.13	40.37 1.33 0.00	39.93 1.27 0.00
BLACK RIVER___HYD 24047	36.26 0.15 0.00	29.75 -0.02 0.00	30.21 -0.05 0.00	29.83 -0.05 0.00	30.58 -0.02 0.00	31.48 0.10 0.00	34.30 0.32 0.00	35.01 0.65 0.00	36.57 0.86 0.00	38.29 1.05 0.00	45.18 1.40 0.00	52.00 1.73 0.00	54.08 1.81 0.00	55.56 1.91 0.00	65.07 2.09 0.00	51.91 1.58 0.00	51.35 1.58 0.00	51.52 1.58 0.00	51.45 1.73 0.00	48.72 1.53 0.00	73.51 2.55 0.00	48.36 1.59 0.00	40.09 1.05 0.00	39.33 0.67 0.00
BLISS_WT_PWR 323608	36.89 0.78 0.00	30.00 0.24 0.00	30.76 0.49 0.00	30.58 0.70 0.00	31.25 0.65 0.00	31.88 0.50 0.00	34.85 0.87 0.00	35.44 1.08 0.00	36.66 0.95 0.00	38.15 0.91 0.00	42.57 1.50 2.70	40.27 2.52 12.52	42.47 2.90 12.69	42.63 3.01 14.04	95.59 3.80 -28.80	42.54 2.53 10.32	-48.81 2.57 101.15	46.50 2.67 6.11	-16.58 2.38 68.68	55.13 1.93 -6.01	135.17 3.87 -60.35	47.76 2.05 1.05	40.98 1.94 0.00	40.25 1.59 0.00
BLUE_CIRC_CHEM_DRP 24182	37.58 1.47 0.00	31.00 1.23 0.00	31.48 1.22 0.00	31.06 1.18 0.00	31.82 1.22 0.00	32.66 1.28 0.00	35.18 1.20 0.00	35.50 1.14 0.00	36.92 1.21 0.00	38.54 1.30 0.00	45.31 1.58 0.05	51.80 1.74 0.21	53.81 1.75 0.21	55.18 1.75 0.23	64.79 1.96 1.15	51.80 1.64 0.17	49.74 1.65 1.66	51.49 1.65 1.60	50.19 1.60 1.13	48.74 1.57 0.02	73.29 2.35 0.02	48.29 1.54 0.02	40.30 1.26 0.00	40.06 1.40 0.00
BOC_GAS_DRP 24189	37.51 1.40 0.00	30.92 1.16 0.00	31.42 1.15 0.00	31.00 1.11 0.00	31.75 1.15 0.00	32.58 1.20 0.00	35.15 1.17 0.00	35.46 1.10 0.00	36.89 1.18 0.00	38.52 1.28 0.00	45.29 1.56 0.04	51.77 1.70 0.20	53.80 1.74 0.21	55.14 1.72 0.23	64.78 1.95 0.15	51.78 1.62 0.17	49.74 1.61 1.64	51.46 1.62 0.10	50.18 1.57 1.12	48.72 1.55 0.02	73.27 2.33 0.02	48.27 1.52 0.02	40.29 1.26 0.00	40.05 1.39 0.00
BORALEX_4TH_BRANCH 23824	38.49 2.38 0.00	31.58 1.81 0.00	32.17 1.91 0.00	31.80 1.92 0.00	32.55 1.95 0.00	33.39 2.02 0.00	36.05 2.07 0.00	36.26 1.84 -0.06	37.91 2.00 -0.20	39.59 2.35 0.00	46.53 2.80 0.04	53.27 3.21 0.20	55.30 3.24 0.21	56.39 2.97 0.23	66.25 3.42 0.15	52.88 2.71 0.17	50.81 2.68 1.63	52.79 2.94 0.10	51.33 2.72 1.11	49.87 2.70 0.02	75.14 4.20 0.02	49.49 2.74 0.02	41.13 2.09 0.00	41.08 2.43 0.00
BOWLINE___1 23526	39.75 3.63 0.00	32.86 3.06 -0.03	33.25 2.99 0.00	32.64 2.76 0.00	33.44 2.84 0.00	34.44 3.07 0.00	37.47 3.49 0.00	38.32 3.46 -0.49	40.97 3.59 -1.67	40.93 3.69 0.00	48.27 4.49 0.00	54.90 4.89 0.26	57.02 5.01 0.26	58.62 5.26 0.29	68.84 6.05 0.19	55.09 4.98 0.21	52.57 4.90 2.10	54.69 4.88 0.13	53.02 4.74 1.43	51.71 4.55 0.03	77.64 6.71 0.02	51.20 4.45 0.02	42.95 3.92 0.00	42.66 4.00 0.00
BOWLINE___2 23595	39.78 3.67 0.00	32.86 3.07 -0.03	33.27 3.00 0.00	32.68 2.80 0.00	33.50 2.90 0.00	34.48 3.11 0.00	37.52 3.54 0.00	38.38 3.53 -0.49	41.04 3.66 -1.67	41.01 3.77 0.00	48.36 4.58 0.00	55.01 5.00 0.26	57.12 5.12 0.26	58.74 5.37 0.29	68.97 6.18 0.19	55.20 5.08 0.21	52.67 5.00 2.10	54.79 4.98 0.13	53.13 4.83 1.43	51.80 4.64 0.03	77.79 6.86 0.02	51.29 4.55 0.02	43.01 3.98 0.00	42.70 4.04 0.00
BROOKHAVEN___DRP 24191	46.82 4.14 -6.57	34.18 3.48 -0.93	33.53 3.27 0.00	33.04 3.16 0.00	32.52 3.44 1.52	35.03 3.74 0.08	38.13 4.15 0.00	13.65 4.30 25.01	38.43 4.09 1.38	34.11 4.16 7.30	46.89 5.18 2.07	70.07 5.73 -14.07	108.63 5.97 -50.39	146.17 6.06 -86.46	93.18 6.59 -23.61	69.35 4.94 -14.09	71.97 5.03 -17.17	63.67 4.89 -8.83	57.45 4.64 -3.10	55.11 5.19 -2.72	79.30 7.59 -0.75	50.08 4.92 1.61	43.16 4.12 0.00	40.27 4.26 2.65
BROOKLYN_NAVY_YARD 23515	40.07 3.96 0.00	33.13 3.34 -0.03	33.53 3.26 0.00	32.97 3.09 0.00	33.82 3.23 0.01	34.89 3.51 0.00	37.99 4.01 0.00	38.88 4.00 -0.53	41.63 4.13 -1.79	41.50 4.26 0.00	48.87 5.08 -0.01	55.59 5.57 0.26	57.66 5.65 0.26	59.13 5.76 0.29	69.36 6.56 0.19	55.57 5.45 0.21	53.11 5.42 2.07	55.24 5.43 0.12	53.58 5.27 1.41	52.28 5.12 0.03	78.37 7.43 0.02	51.75 5.00 0.02	43.43 4.39 0.00	43.14 4.48 0.00
BROOKLYN___ARMY_DRP 323595	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
BROOME_2_LFGE 323671	36.97 0.86 0.00	30.44 0.67 0.00	31.07 0.80 0.00	30.72 0.84 0.00	31.45 0.85 0.00	32.27 0.89 0.00	35.01 1.03 0.00	35.48 1.11 0.00	36.74 1.03 0.00	38.36 1.12 0.00	44.90 1.44 0.32	50.60 1.83 1.51	52.72 1.98 1.53	54.03 2.07 1.69	68.96 2.50 -3.48	50.94 1.85 1.24	39.47 1.86 12.16	51.04 1.83 0.74	43.29 1.83 8.25	49.61 1.69 -0.73	81.19 2.93 -7.30	48.30 1.66 0.13	40.37 1.33 0.00	39.93 1.27 0.00
BROOME___LFGE 323600	36.97 0.86 0.00	30.44 0.67 0.00	31.07 0.80 0.00	30.72 0.84 0.00	31.45 0.85 0.00	32.27 0.89 0.00	35.01 1.03 0.00	35.48 1.11 0.00	36.74 1.03 0.00	38.36 1.12 0.00	44.90 1.44 0.32	50.60 1.83 1.51	52.72 1.98 1.53	54.03 2.07 1.69	68.96 2.50 -3.48	50.94 1.85 1.24	39.47 1.86 12.16	51.04 1.83 0.74	43.29 1.83 8.25	49.61 1.69 -0.73	81.19 2.93 -7.30	48.30 1.66 0.13	40.37 1.33 0.00	39.93 1.27 0.00

BURROWS___LYONSDAL 23803	36.30 0.19 0.00	29.85 0.08 0.00	30.34 0.08 0.00	29.97 0.08 0.00	30.69 0.09 0.00	31.57 0.19 0.00	34.31 0.33 0.00	34.88 0.52 0.00	36.34 0.63 0.00	38.00 0.76 0.00	44.80 1.03 0.00	51.57 1.30 0.00	53.61 1.34 0.00	55.09 1.43 0.00	64.60 1.62 0.00	51.57 1.24 0.00	50.99 1.23 0.00	51.13 1.19 0.00	50.97 1.25 0.00	48.29 1.10 0.00	72.73 1.77 0.00	47.86 1.08 0.00	39.75 0.71 0.00	39.15 0.49 0.00
CAITHNESS_CC_1 323624	46.79 4.13 -6.54	34.16 3.46 -0.93	33.52 3.26 0.00	33.03 3.14 0.00	32.49 3.43 1.54	35.01 3.72 0.09	38.11 4.13 0.00	13.56 4.27 25.08	38.40 4.07 1.38	34.05 4.12 7.31	46.81 5.12 2.08	69.97 5.67 -14.03	108.51 5.92 -50.32	146.06 6.02 -86.38	93.12 6.57 -23.57	69.34 4.97 -14.04	71.93 5.06 -17.11	63.68 4.93 -8.81	57.49 4.68 -3.09	55.03 5.12 -2.72	79.18 7.47 -0.75	50.02 4.86 1.61	43.13 4.09 0.00	40.24 4.23 2.66
CALPINE_BETH_PAGE_GT4 24209	70.96 4.54 -30.30	37.83 3.81 -4.25	33.90 3.64 0.00	33.42 3.54 0.00	46.67 3.79 -12.27	45.69 4.08 -10.23	38.46 4.48 0.00	67.39 4.55 -28.48	44.48 4.46 -4.30	46.80 4.45 -5.11	61.24 5.49 -11.99	104.60 6.02 -48.31	162.50 6.38 -103.86	205.51 6.58 -145.28	129.27 7.47 -58.81	107.82 6.19 -51.31	123.18 6.16 -67.26	86.16 5.98 -30.24	62.23 5.65 -6.86	58.90 5.50 -6.21	82.10 7.94 -3.21	54.02 5.30 -1.94	43.63 4.59 0.00	45.67 4.68 -2.33
CALPINE_BETH_PAGE_GT_4 323586	70.96 4.54 -30.30	37.83 3.81 -4.25	33.90 3.64 0.00	33.42 3.54 0.00	46.67 3.79 -12.27	45.69 4.08 -10.23	38.46 4.48 0.00	67.39 4.55 -28.48	44.48 4.46 -4.30	46.80 4.45 -5.11	61.24 5.49 -11.99	104.60 6.02 -48.31	162.50 6.38 -103.86	205.51 6.58 -145.28	129.27 7.47 -58.81	107.82 6.19 -51.31	123.18 6.16 -67.26	86.16 5.98 -30.24	62.23 5.65 -6.86	58.90 5.50 -6.21	82.10 7.94 -3.21	54.02 5.30 -1.94	43.63 4.59 0.00	45.67 4.68 -2.33
CALPINE_BP_GT1 23823	70.96 4.54 -30.30	37.83 3.81 -4.25	33.90 3.64 0.00	33.42 3.54 0.00	46.67 3.79 -12.27	45.69 4.08 -10.23	38.46 4.48 0.00	67.39 4.55 -28.48	44.48 4.46 -4.30	46.80 4.45 -5.11	61.24 5.49 -11.99	104.60 6.02 -48.31	162.50 6.38 -103.86	205.51 6.58 -145.28	129.27 7.47 -58.81	107.82 6.19 -51.31	123.18 6.16 -67.26	86.16 5.98 -30.24	62.23 5.65 -6.86	58.90 5.50 -6.21	82.10 7.94 -3.21	54.02 5.30 -1.94	43.63 4.59 0.00	45.67 4.68 -2.33
CALSPAN___DRP 24200	35.57 -0.54 0.00	29.04 -0.73 0.00	29.77 -0.50 0.00	29.70 -0.19 0.00	30.31 -0.29 0.00	30.96 -0.41 0.00	33.61 -0.37 0.00	34.02 -0.34 0.00	34.80 -0.92 0.00	35.97 -1.28 0.00	39.53 -1.46 2.78	36.31 -1.04 12.91	38.43 -0.75 13.09	38.57 -0.60 14.48	92.61 -0.45 -30.08	38.92 -0.77 10.65	-55.17 -0.60 104.34	43.14 -0.49 6.31	-21.73 -0.61 70.84	52.61 -0.84 -6.27	133.32 -0.47 -62.84	45.00 -0.69 1.09	38.88 -0.15 0.00	38.42 -0.24 0.00
CANDIGU_WT_PWR 323617	36.65 0.53 0.00	30.08 0.31 0.00	30.84 0.57 0.00	30.63 0.74 0.00	31.29 0.69 0.00	32.03 0.65 0.00	34.77 0.79 0.00	35.27 0.91 0.00	36.32 0.61 0.00	37.81 0.57 0.00	44.61 0.84 0.00	51.73 1.46 0.00	53.97 1.71 0.00	55.47 1.81 0.00	81.03 2.29 -15.76	51.75 1.42 0.00	51.20 1.44 0.00	51.42 1.49 0.00	51.17 1.45 0.00	51.52 1.28 -3.04	99.00 2.70 -25.34	48.10 1.32 0.00	40.28 1.24 0.00	39.82 1.16 0.00
CARR STREET_E_SYR 24060	36.00 -0.11 0.00	29.64 -0.13 0.00	30.18 -0.09 0.00	29.82 -0.06 0.00	30.54 -0.06 0.00	31.35 -0.03 0.00	34.05 0.07 0.00	34.56 0.19 0.00	35.89 0.18 0.00	37.46 0.22 0.00	44.11 0.34 0.00	50.85 0.58 0.00	52.99 0.72 0.00	54.50 0.85 0.00	64.00 1.02 0.00	51.12 0.79 0.00	50.59 0.82 0.00	50.71 0.76 0.00	50.41 0.69 0.00	47.71 0.52 0.00	71.86 0.90 0.00	47.22 0.45 0.00	39.35 0.31 0.00	38.84 0.18 0.00
CARTHAGE___PAPER 23857	36.12 0.01 0.00	29.65 -0.12 0.00	30.11 -0.16 0.00	29.74 -0.15 0.00	30.47 -0.13 0.00	31.35 -0.03 0.00	34.14 0.16 0.00	34.79 0.43 0.00	36.33 0.61 0.00	38.01 0.78 0.00	44.81 1.03 0.00	51.56 1.29 0.00	53.59 1.32 0.00	55.06 1.41 0.00	64.49 1.51 0.00	51.45 1.12 0.00	50.87 1.11 0.00	51.06 1.12 0.00	51.01 1.29 0.00	48.32 1.14 0.00	72.88 1.92 0.00	47.98 1.21 0.00	39.79 0.75 0.00	39.09 0.43 0.00
CE_DUNWOOD___DRP 24194	39.93 3.82 0.00	32.99 3.20 -0.03	33.40 3.13 0.00	32.84 2.96 0.00	33.68 3.08 0.00	34.68 3.30 0.00	37.74 3.76 0.00	38.64 3.75 -0.53	41.39 3.89 -1.79	41.27 4.03 0.00	48.64 4.86 -0.01	55.32 5.31 0.26	57.42 5.42 0.26	58.97 5.61 0.29	69.22 6.43 0.19	55.41 5.30 0.21	52.91 5.22 2.07	55.05 5.23 0.13	53.39 5.08 1.41	52.08 4.92 0.03	78.16 7.22 0.02	51.56 4.81 0.02	43.21 4.17 0.00	42.90 4.24 0.00
CE_MILLWOOD___DRP 24193	39.83 3.72 0.00	32.90 3.11 -0.03	33.30 3.04 0.00	32.75 2.87 0.00	33.58 2.98 0.00	34.57 3.20 0.00	37.61 3.63 0.00	38.51 3.63 -0.52	41.26 3.77 -1.78	41.15 3.91 0.00	48.49 4.71 -0.01	55.16 5.14 0.26	57.26 5.26 0.26	58.82 5.45 0.29	69.05 6.25 0.19	55.28 5.16 0.21	52.77 5.08 2.08	54.90 5.09 0.13	53.24 4.94 1.41	51.94 4.78 0.03	77.97 7.04 0.02	51.42 4.67 0.02	43.09 4.05 0.00	42.78 4.12 0.00
CE_NYC2_DRP 24202	40.19 4.08 0.00	33.29 3.50 -0.03	33.67 3.40 0.00	33.12 3.23 0.00	33.96 3.35 0.00	35.03 3.65 0.00	38.14 4.16 0.00	39.18 4.18 -0.64	41.82 4.31 -1.79	41.65 4.41 0.00	48.98 5.20 -0.01	55.60 5.59 0.26	57.65 5.64 0.26	59.12 5.75 0.29	69.34 6.55 0.19	55.62 5.51 0.21	53.15 5.46 2.07	55.28 5.47 0.12	53.61 5.31 1.41	52.34 5.19 0.03	78.38 7.44 0.02	51.85 5.10 0.02	43.56 4.53 0.00	43.24 4.58 0.00
CE_NYC_DRP 24195	40.17 4.06 0.00	33.22 3.43 -0.03	33.63 3.36 0.00	33.07 3.18 0.00	33.93 3.33 0.00	34.98 3.60 0.00	38.07 4.09 0.00	38.99 4.10 -0.53	41.76 4.26 -1.79	41.65 4.41 0.00	49.07 5.29 -0.01	55.73 5.71 0.26	57.78 5.78 0.26	59.29 5.92 0.29	69.57 6.78 0.19	55.73 5.61 0.21	53.25 5.56 2.07	55.39 5.58 0.12	53.73 5.42 1.41	52.41 5.25 0.03	78.57 7.63 0.02	51.87 5.12 0.02	43.53 4.49 0.00	43.25 4.59 0.00
CHAFFEE___LFGE 323603	36.33 0.22 0.00	29.62 -0.14 0.00	30.36 0.10 0.00	30.26 0.37 0.00	30.88 0.28 0.00	31.59 0.21 0.00	34.36 0.38 0.00	34.90 0.55 0.00	35.83 0.11 0.00	37.16 -0.08 0.00	41.12 0.08 2.74	38.37 0.82 12.73	40.54 1.17 12.90	40.70 1.31 14.26	94.25 1.80 -29.47	40.84 1.00 10.49	-51.90 1.13 102.80	44.98 1.25 6.21	-19.04 1.05 69.80	54.02 0.68 -6.14	134.51 1.92 -61.64	46.53 0.83 1.07	40.03 1.00 0.00	39.42 0.76 0.00
CHATEAUG_WT_PWR 323614	35.47 -0.64 0.00	29.16 -0.61 0.00	29.59 -0.68 0.00	29.28 -0.61 0.00	29.98 -0.62 0.00	30.67 -0.71 0.00	33.06 -0.92 0.00	33.15 -1.21 0.00	34.42 -1.29 0.00	35.99 -1.25 0.00	42.05 -1.73 0.00	48.22 -2.05 0.00	50.00 -2.26 0.00	51.23 -2.42 0.00	60.16 -2.82 0.00	48.04 -2.29 0.00	47.34 -2.42 0.00	47.84 -2.10 0.00	47.84 -1.88 0.00	45.39 -1.79 0.00	68.04 -2.91 0.00	45.33 -1.44 0.00	37.73 -1.30 0.00	37.34 -1.32 0.00
CHAT_HIGH_FALL_HYD 323578	35.37 -0.75 0.00	29.07 -0.69 0.00	29.51 -0.75 0.00	29.20 -0.69 0.00	29.90 -0.70 0.00	30.59 -0.79 0.00	32.97 -1.01 0.00	33.08 -1.28 0.00	34.39 -1.32 0.00	35.94 -1.30 0.00	42.00 -1.78 0.00	48.14 -2.13 0.00	49.95 -2.32 0.00	51.13 -2.53 0.00	60.08 -2.90 0.00	47.94 -2.39 0.00	47.28 -2.48 0.00	47.77 -2.16 0.00	47.79 -1.93 0.00	45.37 -1.82 0.00	67.96 -3.00 0.00	45.24 -1.53 0.00	37.69 -1.35 0.00	37.32 -1.35 0.00
CHAUTAUQUA___LFGE 323629	35.89 -0.22 0.00	29.40 -0.37 0.00	30.22 -0.05 0.00	30.12 0.23 0.00	30.74 0.14 0.00	31.43 0.06 0.00	34.11 0.13 0.00	34.60 0.24 0.00	35.42 -0.29 0.00	36.80 -0.44 0.00	40.78 -0.40 2.60	38.25 0.03 12.05	40.23 0.17 12.21	40.32 0.17 13.51	92.98 0.42 -29.58	40.28 -0.12 9.93	-47.60 -0.02 97.34	44.08 0.03 5.88	-16.40 -0.03 66.09	53.14 -0.19 -6.15	132.83 0.78 -61.09	45.70 -0.06 1.01	39.31 0.27 0.00	38.94 0.28 0.00

CH_MIDHUDSON___DRP 24192	39.75 3.64 0.00	32.79 3.00 -0.02	33.19 2.92 0.00	32.67 2.79 0.00	33.48 2.88 0.00	34.47 3.09 0.00	37.47 3.49 0.00	38.26 3.51 -0.39	40.74 3.69 -1.34	41.12 3.88 0.00	48.43 4.66 0.01	55.19 5.16 0.25	57.33 5.31 0.25	58.91 5.53 0.28	69.16 6.36 0.18	55.32 5.19 0.20	52.92 5.14 1.99	54.98 5.16 0.12	53.38 5.02 1.35	51.99 4.82 0.03	78.14 7.20 0.02	51.49 4.74 0.02	43.03 3.99 0.00	42.69 4.03 0.00
CH_MISC_IPPS 23765	40.08 3.97 0.00	33.05 3.27 -0.02	33.46 3.19 0.00	32.92 3.04 0.00	33.75 3.15 0.00	34.75 3.37 0.00	37.82 3.84 0.00	38.68 3.91 -0.41	41.27 4.16 -1.40	41.58 4.34 0.00	48.99 5.22 0.00	55.80 5.79 0.25	57.98 5.97 0.26	59.60 6.23 0.28	69.97 7.17 0.19	55.91 5.79 0.21	53.46 5.74 2.04	55.54 5.72 0.12	53.92 5.59 1.39	52.52 5.36 0.03	78.93 8.00 0.02	52.01 5.27 0.02	43.47 4.43 0.00	43.08 4.42 0.00
CH_RES_BVR_FALLS 23983	35.72 -0.39 0.00	29.44 -0.33 0.00	29.93 -0.33 0.00	29.58 -0.31 0.00	30.27 -0.33 0.00	31.03 -0.35 0.00	33.52 -0.46 0.00	33.52 -0.84 0.00	34.90 -0.82 0.00	36.39 -0.85 0.00	42.68 -1.10 0.00	48.97 -1.30 0.00	50.87 -1.39 0.00	52.17 -1.49 0.00	61.31 -1.68 0.00	48.97 -1.36 0.00	48.39 -1.37 0.00	49.07 -0.87 0.00	49.01 -0.71 0.00	46.53 -0.66 0.00	69.91 -1.05 0.00	46.13 -0.64 0.00	38.44 -0.60 0.00	37.94 -0.72 0.00
CH_RES_NIAGARA 23895	34.50 -1.61 0.00	28.09 -1.68 0.00	28.78 -1.48 0.00	28.80 -1.08 0.00	29.40 -1.20 0.00	30.01 -1.37 0.00	32.52 -1.46 0.00	32.83 -1.53 0.00	33.44 -2.27 0.00	34.41 -2.84 0.00	37.44 -3.45 2.88	33.53 -3.36 13.38	35.55 -3.15 13.57	35.64 -3.01 15.01	48.32 -3.17 11.37	36.23 -3.06 11.03	-61.27 -2.87 108.16	40.67 -2.73 6.54	-26.54 -2.81 73.45	42.45 -2.91 1.83	63.40 -3.66 3.89	42.96 -2.68 1.13	37.45 -1.59 0.00	37.04 -1.62 0.00
CH_RES_SYRACUSE 23985	36.07 -0.05 0.00	29.71 -0.06 0.00	30.27 0.00 0.00	29.91 0.03 0.00	30.63 0.03 0.00	31.46 0.09 0.00	34.16 0.18 0.00	34.65 0.29 0.00	36.00 0.28 0.00	37.55 0.31 0.00	44.23 0.41 -0.05	51.14 0.66 -0.21	53.28 0.80 -0.21	54.79 0.90 -0.23	64.21 1.08 -0.15	51.34 0.84 -0.17	52.30 0.88 -1.66	50.87 0.83 -0.10	51.64 0.80 -1.13	47.83 0.62 -0.02	72.03 1.06 -0.02	47.35 0.56 -0.02	39.43 0.40 0.00	38.90 0.24 0.00
CLINTON_WT_PWR 323605	35.47 -0.64 0.00	29.16 -0.61 0.00	29.59 -0.68 0.00	29.28 -0.61 0.00	29.98 -0.62 0.00	30.67 -0.71 0.00	33.06 -0.92 0.00	33.15 -1.21 0.00	34.42 -1.29 0.00	35.99 -1.25 0.00	42.05 -1.73 0.00	48.22 -2.05 0.00	50.00 -2.26 0.00	51.23 -2.42 0.00	60.16 -2.82 0.00	48.04 -2.29 0.00	47.34 -2.42 0.00	47.84 -2.10 0.00	47.84 -1.88 0.00	45.39 -1.79 0.00	68.04 -2.91 0.00	45.33 -1.44 0.00	37.73 -1.30 0.00	37.34 -1.32 0.00
CLINTON___LFGE 323618	35.81 -0.30 0.00	29.39 -0.38 0.00	29.80 -0.47 0.00	29.48 -0.41 0.00	30.19 -0.42 0.00	30.89 -0.49 0.00	33.30 -0.68 0.00	33.37 -0.99 0.00	34.63 -1.08 0.00	36.27 -0.97 0.00	42.40 -1.38 0.00	48.68 -1.59 0.00	50.44 -1.83 0.00	51.66 -2.00 0.00	60.66 -2.33 0.00	48.40 -1.93 0.00	47.69 -2.07 0.00	48.28 -1.66 0.00	48.30 -1.42 0.00	45.79 -1.39 0.00	68.66 -2.29 0.00	45.85 -0.93 0.00	38.16 -0.88 0.00	37.75 -0.91 0.00
COLONIE_LFGE___ 323577	38.24 2.13 0.00	31.41 1.64 0.00	31.97 1.71 0.00	31.58 1.69 0.00	32.30 1.69 0.00	33.16 1.78 0.00	35.83 1.85 0.00	36.14 1.75 -0.03	37.76 1.94 -0.10	39.48 2.24 0.00	46.45 2.71 0.04	53.24 3.17 0.20	55.33 3.27 0.20	56.62 3.19 0.22	66.56 3.73 0.15	53.16 3.00 0.16	51.04 2.90 1.62	52.90 3.06 0.10	51.48 2.87 1.10	49.94 2.78 0.02	75.25 4.31 0.02	49.50 2.74 0.02	41.11 2.07 0.00	40.90 2.24 0.00
CORNELL___ 23752	36.66 0.54 0.00	30.30 0.53 0.00	30.86 0.59 0.00	30.49 0.60 0.00	31.22 0.62 0.00	32.08 0.71 0.00	34.87 0.89 0.00	35.43 1.07 0.00	36.77 1.06 0.00	38.30 1.06 0.00	44.88 1.22 0.12	51.40 1.67 0.55	53.61 1.90 0.55	55.12 2.07 0.61	68.09 2.49 -2.61	51.71 1.83 0.45	47.26 1.93 4.44	51.49 1.82 0.27	48.42 1.71 3.01	49.19 1.48 -0.52	78.22 2.44 -4.82	48.09 1.37 0.05	40.04 1.01 0.00	39.50 0.84 0.00
COXSACKIE___GT 23611	39.34 3.22 0.00	32.35 2.57 -0.01	32.79 2.53 0.00	32.31 2.43 0.00	33.07 2.47 0.00	34.01 2.64 0.00	36.90 2.92 0.00	37.56 3.03 -0.18	39.57 3.26 -0.60	40.73 3.49 0.00	47.95 4.20 0.03	54.81 4.77 0.23	56.97 4.93 0.23	58.50 5.10 0.26	68.79 5.98 0.17	54.99 4.85 0.19	52.76 4.85 1.86	54.70 4.87 0.11	53.24 4.78 1.26	51.75 4.58 0.03	77.91 6.97 0.02	51.25 4.50 0.02	42.66 3.63 0.00	42.27 3.61 0.00
CRESCENT___HYD 24018	38.24 2.13 0.00	31.41 1.64 0.00	31.97 1.71 0.00	31.58 1.69 0.00	32.30 1.69 0.00	33.16 1.78 0.00	35.83 1.85 0.00	36.14 1.75 -0.03	37.76 1.94 -0.10	39.48 2.24 0.00	46.45 2.71 0.04	53.24 3.17 0.20	55.33 3.27 0.20	56.62 3.19 0.22	66.56 3.73 0.15	53.16 3.00 0.16	51.04 2.90 1.62	52.90 3.06 0.10	51.48 2.87 1.10	49.94 2.78 0.02	75.25 4.31 0.02	49.50 2.74 0.02	41.11 2.07 0.00	40.90 2.24 0.00
CRUCIBLE_METL_DRP 24180	36.07 -0.05 0.00	29.71 -0.06 0.00	30.27 0.00 0.00	29.91 0.03 0.00	30.63 0.03 0.00	31.46 0.09 0.00	34.16 0.18 0.00	34.65 0.29 0.00	36.00 0.28 0.00	37.55 0.31 0.00	44.23 0.41 -0.05	51.14 0.66 -0.21	53.28 0.80 -0.21	54.79 0.90 -0.23	64.21 1.08 -1.05	51.34 0.84 -0.17	52.30 0.88 -1.66	50.87 0.83 -0.10	51.64 0.80 -1.13	47.83 0.62 -0.02	72.03 1.06 -0.02	47.35 0.56 -0.02	39.43 0.40 0.00	38.90 0.24 0.00
DANC___LFGE 323619	36.26 0.15 0.00	29.75 -0.02 0.00	30.21 -0.05 0.00	29.83 -0.05 0.00	30.58 -0.02 0.00	31.48 0.10 0.00	34.30 0.32 0.00	35.01 0.65 0.00	36.57 0.86 0.00	38.29 1.05 0.00	45.18 1.40 0.00	52.00 1.73 0.00	54.08 1.81 0.00	55.56 1.91 0.00	65.07 2.09 0.00	51.91 1.58 0.00	51.35 1.58 0.00	51.52 1.58 0.00	51.45 1.73 0.00	48.72 1.53 0.00	73.51 2.55 0.00	48.36 1.59 0.00	40.09 1.05 0.00	39.33 0.67 0.00
DANSKAMMER___1 23586	40.08 3.97 0.00	33.05 3.27 -0.02	33.46 3.19 0.00	32.92 3.04 0.00	33.75 3.15 0.00	34.75 3.37 0.00	37.82 3.84 0.00	38.68 3.91 -0.41	41.27 4.16 -1.40	41.58 4.34 0.00	48.99 5.22 0.00	55.80 5.79 0.25	57.98 5.97 0.26	59.60 6.23 0.28	69.97 7.17 0.19	55.91 5.79 0.21	53.46 5.74 2.04	55.54 5.72 0.12	53.92 5.59 1.39	52.52 5.36 0.03	78.93 8.00 0.02	52.01 5.27 0.02	43.47 4.43 0.00	43.08 4.42 0.00
DANSKAMMER___2 23589	40.08 3.97 0.00	33.05 3.27 -0.02	33.46 3.19 0.00	32.92 3.04 0.00	33.75 3.15 0.00	34.75 3.37 0.00	37.82 3.84 0.00	38.68 3.91 -0.41	41.27 4.16 -1.40	41.58 4.34 0.00	48.99 5.22 0.00	55.80 5.79 0.25	57.98 5.97 0.26	59.60 6.23 0.28	69.97 7.17 0.19	55.91 5.79 0.21	53.46 5.74 2.04	55.54 5.72 0.12	53.92 5.59 1.39	52.52 5.36 0.03	78.93 8.00 0.02	52.01 5.27 0.02	43.47 4.43 0.00	43.08 4.42 0.00
DANSKAMMER___3 23590	40.08 3.97 0.00	33.05 3.27 -0.02	33.46 3.19 0.00	32.92 3.04 0.00	33.75 3.15 0.00	34.75 3.37 0.00	37.82 3.84 0.00	38.68 3.91 -0.41	41.27 4.16 -1.40	41.58 4.34 0.00	48.99 5.22 0.00	55.80 5.79 0.25	57.98 5.97 0.26	59.60 6.23 0.28	69.97 7.17 0.19	55.91 5.79 0.21	53.46 5.74 2.04	55.54 5.72 0.12	53.92 5.59 1.39	52.52 5.36 0.03	78.93 8.00 0.02	52.01 5.27 0.02	43.47 4.43 0.00	43.08 4.42 0.00
DANSKAMMER___4 23591	40.08 3.97 0.00	33.05 3.27 -0.02	33.46 3.19 0.00	32.92 3.04 0.00	33.75 3.15 0.00	34.75 3.37 0.00	37.82 3.84 0.00	38.68 3.91 -0.41	41.27 4.16 -1.40	41.58 4.34 0.00	48.99 5.22 0.00	55.80 5.79 0.25	57.98 5.97 0.26	59.60 6.23 0.28	69.97 7.17 0.19	55.91 5.79 0.21	53.46 5.74 2.04	55.54 5.72 0.12	53.92 5.59 1.39	52.52 5.36 0.03	78.93 8.00 0.02	52.01 5.27 0.02	43.47 4.43 0.00	43.08 4.42 0.00



DANSKAMMER___DIESEL 23592	40.08 3.97 0.00	33.05 3.27 -0.02	33.46 3.19 0.00	32.92 3.04 0.00	33.75 3.15 0.00	34.75 3.37 0.00	37.82 3.84 0.00	38.68 3.91 -0.41	41.27 4.16 -1.40	41.58 4.34 0.00	48.99 5.22 0.00	55.80 5.79 0.25	57.98 5.97 0.26	59.60 6.23 0.28	69.97 7.17 0.19	55.91 5.79 0.21	53.46 5.74 2.04	55.54 5.72 0.12	53.92 5.59 1.39	52.52 5.36 0.03	78.93 8.00 0.02	52.01 5.27 0.02	43.47 4.43 0.00	43.08 4.42 0.00
DASHVILLE___HYD 23610	39.41 3.30 0.00	32.52 2.74 -0.02	32.92 2.65 0.00	32.40 2.52 0.00	33.22 2.62 0.00	34.19 2.81 0.00	37.19 3.21 0.00	37.92 3.23 -0.33	40.25 3.40 -1.14	40.87 3.63 0.00	48.15 4.39 0.02	54.82 4.81 0.26	56.95 4.95 0.26	58.56 5.19 0.29	68.78 5.99 0.19	55.03 4.91 0.21	52.53 4.86 2.09	54.64 4.83 0.13	53.02 4.72 1.42	51.68 4.52 0.03	77.68 6.74 0.02	51.18 4.43 0.02	42.72 3.68 0.00	42.34 3.68 0.00
DELAWARE___LFGE 323621	37.83 1.71 0.00	31.16 1.39 0.00	31.68 1.42 0.00	31.26 1.38 0.00	32.01 1.41 0.00	32.89 1.51 0.00	35.72 1.74 0.00	36.20 1.82 -0.02	37.68 1.89 -0.08	39.22 1.97 0.00	46.06 2.44 0.15	52.34 2.78 0.71	54.46 2.91 0.72	55.91 3.05 0.80	68.21 3.55 -1.68	52.57 2.82 0.58	46.82 2.77 5.72	52.29 2.70 0.35	48.57 2.74 3.88	50.13 2.59 -0.35	78.47 4.00 -3.51	49.25 2.54 0.06	41.12 2.08 0.00	40.69 2.03 0.00
DOGLEVILLE___HYD 23807	38.16 2.05 0.00	31.44 1.67 0.00	31.89 1.63 0.00	31.44 1.56 0.00	32.29 1.69 0.00	33.22 1.85 0.00	35.95 1.97 0.00	36.38 2.02 0.00	37.86 2.15 0.00	39.81 2.57 0.00	46.98 3.20 0.00	54.04 3.77 0.00	56.18 3.91 0.00	57.64 3.99 0.00	67.57 4.59 0.00	54.02 3.69 0.00	53.35 3.59 0.00	53.48 3.54 0.00	53.16 3.45 0.00	50.36 3.17 0.00	76.09 5.13 0.00	49.86 3.09 0.00	41.44 2.41 0.00	41.12 2.46 0.00
DUNKIRK___1 23563	35.75 -0.37 0.00	29.28 -0.48 0.00	30.12 -0.15 0.00	30.01 0.13 0.00	30.62 0.02 0.00	31.31 -0.07 0.00	33.95 -0.03 0.00	34.42 0.07 0.00	35.22 -0.49 0.00	36.58 -0.66 0.00	40.49 -0.66 2.62	37.86 -0.27 12.13	39.83 -0.14 12.29	39.90 -0.15 13.60	93.35 0.05 -30.32	39.92 -0.40 10.00	-48.56 -0.30 98.02	43.76 -0.25 5.92	-17.13 -0.30 66.55	53.05 -0.43 -6.29	133.76 0.43 -62.38	45.46 -0.29 1.02	39.11 0.07 0.00	38.76 0.10 0.00
DUNKIRK___2 23564	35.75 -0.37 0.00	29.28 -0.48 0.00	30.12 -0.15 0.00	30.01 0.13 0.00	30.62 0.02 0.00	31.31 -0.07 0.00	33.95 -0.03 0.00	34.42 0.07 0.00	35.22 -0.49 0.00	36.58 -0.66 0.00	40.49 -0.66 2.62	37.86 -0.27 12.13	39.83 -0.14 12.29	39.90 -0.15 13.60	93.35 0.05 -30.32	39.92 -0.40 10.00	-48.56 -0.30 98.02	43.76 -0.25 5.92	-17.13 -0.30 66.55	53.05 -0.43 -6.29	133.76 0.43 -62.38	45.46 -0.29 1.02	39.11 0.07 0.00	38.76 0.10 0.00
DUNKIRK___3 23565	35.60 -0.51 0.00	29.15 -0.62 0.00	29.96 -0.31 0.00	29.86 -0.02 0.00	30.47 -0.13 0.00	31.15 -0.23 0.00	33.77 -0.21 0.00	34.22 -0.14 0.00	35.01 -0.70 0.00	36.34 -0.91 0.00	40.22 -0.94 2.62	37.55 -0.58 12.15	39.54 -0.42 12.31	39.65 -0.39 13.61	94.98 -0.21 -32.21	39.71 -0.61 10.01	-48.87 -0.51 98.12	43.57 -0.44 5.93	-17.38 -0.47 66.62	53.25 -0.60 -6.66	136.51 0.11 -65.44	45.28 -0.47 1.02	38.96 -0.08 0.00	38.59 -0.07 0.00
DUNKIRK___4 23566	35.60 -0.51 0.00	29.15 -0.62 0.00	29.96 -0.31 0.00	29.86 -0.02 0.00	30.47 -0.13 0.00	31.15 -0.23 0.00	33.77 -0.21 0.00	34.22 -0.14 0.00	35.01 -0.70 0.00	36.34 -0.91 0.00	40.22 -0.94 2.62	37.55 -0.58 12.15	39.54 -0.42 12.31	39.65 -0.39 13.61	94.98 -0.21 -32.21	39.71 -0.61 10.01	-48.87 -0.51 98.12	43.57 -0.44 5.93	-17.38 -0.47 66.62	53.25 -0.60 -6.66	136.51 0.11 -65.44	45.28 -0.47 1.02	38.96 -0.08 0.00	38.59 -0.07 0.00
EAST HAMPTON___GT 23717	49.88 7.14 -6.63	36.92 6.21 -0.94	36.19 5.92 0.00	35.65 5.76 0.00	35.28 6.17 1.49	37.90 6.58 0.06	40.98 7.00 0.00	16.91 7.45 24.89	40.91 6.56 1.37	37.26 7.29 7.27	51.26 9.52 2.04	75.33 10.91 -14.15	114.24 11.46 -50.51	152.44 12.20 -86.59	100.69 14.02 -23.69	75.25 10.75 -14.17	77.54 10.49 -17.28	68.90 10.08 -8.88	62.33 9.51 -3.11	59.59 9.67 -2.73	86.25 14.53 -0.76	54.23 9.06 1.60	46.53 7.50 0.00	43.33 7.31 2.64
EAST RIVER___6 23660	40.18 4.07 0.00	33.24 3.44 -0.03	33.65 3.38 0.00	33.09 3.21 0.00	33.96 3.35 0.00	35.02 3.64 0.00	38.10 4.12 0.00	38.98 4.10 -0.53	41.79 4.29 -1.79	41.69 4.45 0.00	49.11 5.32 -0.01	55.74 5.73 0.26	57.78 5.78 0.26	59.30 5.93 0.29	69.58 6.79 0.19	55.74 5.63 0.21	53.27 5.57 2.07	55.42 5.60 0.12	53.75 5.44 1.41	52.42 5.26 0.03	78.58 7.65 0.02	51.89 5.14 0.02	43.56 4.52 0.00	43.29 4.63 0.00
EAST RIVER___7 23524	40.18 4.07 0.00	33.24 3.44 -0.03	33.65 3.38 0.00	33.09 3.21 0.00	33.96 3.35 0.00	35.02 3.64 0.00	38.10 4.12 0.00	38.98 4.10 -0.53	41.79 4.29 -1.79	41.69 4.45 0.00	49.11 5.32 -0.01	55.74 5.73 0.26	57.78 5.78 0.26	59.30 5.93 0.29	69.58 6.79 0.19	55.74 5.63 0.21	53.27 5.57 2.07	55.42 5.60 0.12	53.75 5.44 1.41	52.42 5.26 0.03	78.58 7.65 0.02	51.89 5.14 0.02	43.56 4.52 0.00	43.29 4.63 0.00
EAST_HAMPTON___DIESEL 23722	49.88 7.14 -6.63	36.92 6.21 -0.94	36.19 5.92 0.00	35.65 5.76 0.00	35.28 6.17 1.49	37.90 6.58 0.06	40.98 7.00 0.00	16.91 7.45 24.89	40.91 6.56 1.37	37.26 7.29 7.27	51.26 9.52 2.04	75.33 10.91 -14.15	114.24 11.46 -50.51	152.44 12.20 -86.59	100.69 14.02 -23.69	75.25 10.75 -14.17	77.54 10.49 -17.28	68.90 10.08 -8.88	62.33 9.51 -3.11	59.59 9.67 -2.73	86.25 14.53 -0.76	54.23 9.06 1.60	46.53 7.50 0.00	43.33 7.31 2.64
EAST_RIVER___1 323558	40.17 4.06 0.00	33.22 3.43 -0.03	33.63 3.36 0.00	33.07 3.18 0.00	33.93 3.33 0.00	34.98 3.60 0.00	38.07 4.09 0.00	38.99 4.10 -0.53	41.76 4.26 -1.79	41.65 4.41 0.00	49.07 5.29 -0.01	55.73 5.71 0.26	57.78 5.78 0.26	59.29 5.92 0.29	69.57 6.78 0.19	55.73 5.61 0.21	53.25 5.56 2.07	55.39 5.58 0.12	53.73 5.42 1.41	52.41 5.25 0.03	78.57 7.63 0.02	51.87 5.12 0.02	43.53 4.49 0.00	43.25 4.59 0.00
EAST_RIVER___2 323559	40.18 4.07 0.00	33.24 3.44 -0.03	33.65 3.38 0.00	33.09 3.21 0.00	33.96 3.35 0.00	35.02 3.64 0.00	38.10 4.12 0.00	38.98 4.10 -0.53	41.79 4.29 -1.79	41.69 4.45 0.00	49.11 5.32 -0.01	55.74 5.73 0.26	57.78 5.78 0.26	59.30 5.93 0.29	69.58 6.79 0.19	55.74 5.63 0.21	53.27 5.57 2.07	55.42 5.60 0.12	53.75 5.44 1.41	52.42 5.26 0.03	78.58 7.65 0.02	51.89 5.14 0.02	43.56 4.52 0.00	43.29 4.63 0.00
EAST___DELAWARE_HYD 23607	40.02 3.91 0.00	32.90 3.12 -0.02	33.30 3.04 0.00	32.76 2.88 0.00	33.55 2.95 0.00	34.52 3.15 0.00	37.58 3.60 0.00	38.41 3.75 -0.30	40.70 3.96 -1.02	41.48 4.24 0.00	48.98 5.23 0.02	55.97 5.98 0.28	58.27 6.29 0.28	60.01 6.67 0.31	70.63 7.86 0.21	56.40 6.30 0.23	53.75 6.24 2.25	56.06 6.26 0.14	54.36 6.17 1.53	53.03 5.87 0.03	79.85 8.92 0.02	52.45 5.71 0.02	43.65 4.62 0.00	43.07 4.41 0.00
ELEC_TRO_TEK 24086	109.60 4.17 -69.31	42.14 3.52 -8.84	33.59 3.33 0.00	33.12 3.23 0.00	65.37 3.47 -31.30	59.58 3.73 -24.47	38.09 4.11 -0.01	140.81 4.17 -102.28	52.66 4.12 -12.83	67.09 4.34 -25.51	84.23 5.37 -35.08	160.63 5.77 -104.58	249.99 5.99 -191.74	301.75 6.13 -241.96	186.62 6.97 -116.67	168.61 5.80 -112.48	205.13 5.80 -149.57	120.13 5.65 -64.54	67.77 5.38 -12.67	64.38 5.26 -11.94	85.76 7.57 -7.23	59.59 5.03 -7.79	43.41 4.37 -0.01	52.32 4.46 -9.20
ELLENBURG_WT_PWR 323604	35.47 -0.64 0.00	29.16 -0.61 0.00	29.59 -0.68 0.00	29.28 -0.61 0.00	29.98 -0.62 0.00	30.67 -0.71 0.00	33.06 -0.92 0.00	33.15 -1.21 0.00	34.42 -1.29 0.00	35.99 -1.25 0.00	42.05 -1.73 0.00	48.22 -2.05 0.00	50.00 -2.26 0.00	51.23 -2.42 0.00	60.16 -2.82 0.00	48.04 -2.29 0.00	47.34 -2.42 0.00	47.84 -2.10 0.00	47.84 -1.88 0.00	45.39 -1.79 0.00	68.04 -2.91 0.00	45.33 -1.44 0.00	37.73 -1.30 0.00	37.34 -1.32 0.00

EMPIRE_CC_1 323656	37.60 1.48 0.00	30.96 1.19 0.00	31.52 1.25 0.00	31.16 1.28 0.00	31.83 1.23 0.00	32.63 1.26 0.00	35.21 1.23 0.00	35.48 1.12 0.00	36.93 1.22 0.00	38.58 1.34 0.00	45.36 1.63 0.05	51.85 1.79 0.21	53.86 1.80 0.21	55.11 1.70 0.23	64.76 1.93 0.16	51.73 1.58 0.17	49.60 1.53 1.70	51.48 1.65 0.10	50.07 1.51 1.15	48.67 1.51 0.02	73.22 2.28 0.02	48.24 1.49 0.02	40.24 1.20 0.00	40.13 1.47 0.00
EMPIRE_CC_2 323658	37.60 1.48 0.00	30.96 1.19 0.00	31.52 1.25 0.00	31.16 1.28 0.00	31.83 1.23 0.00	32.63 1.26 0.00	35.21 1.23 0.00	35.48 1.12 0.00	36.93 1.22 0.00	38.58 1.34 0.00	45.36 1.63 0.05	51.85 1.79 0.21	53.86 1.80 0.21	55.11 1.70 0.23	64.76 1.93 0.16	51.73 1.58 0.17	49.60 1.53 1.70	51.48 1.65 0.10	50.07 1.51 1.15	48.67 1.51 0.02	73.22 2.28 0.02	48.24 1.49 0.02	40.24 1.20 0.00	40.13 1.47 0.00
ERIE_WT_PWR 323693	35.58 -0.53 0.00	29.05 -0.72 0.00	29.78 -0.49 0.00	29.71 -0.18 0.00	30.32 -0.28 0.00	30.98 -0.40 0.00	33.62 -0.36 0.00	34.03 -0.33 0.00	34.82 -0.89 0.00	36.00 -1.24 0.00	39.55 -1.44 2.78	36.34 -1.01 12.91	38.47 -0.71 13.09	38.61 -0.56 14.48	92.66 -0.40 -30.08	38.95 -0.74 10.65	-55.14 -0.57 104.34	43.18 -0.46 6.31	-21.70 -0.58 70.84	52.65 -0.81 -6.27	133.37 -0.43 -62.84	45.01 -0.67 1.09	38.90 -0.14 0.00	38.43 -0.23 0.00
E_CANADA_CAP_HY 24051	37.61 1.50 0.00	30.93 1.16 0.00	31.62 1.36 0.00	31.25 1.37 0.00	31.97 1.37 0.00	32.81 1.43 0.00	35.79 1.82 0.00	36.40 2.04 0.00	38.03 2.31 0.00	39.55 2.31 0.00	46.45 2.74 0.07	53.23 3.27 0.32	55.51 3.56 0.32	57.20 3.90 0.35	67.37 4.62 0.23	53.47 3.40 0.26	50.64 3.40 2.53	53.02 3.23 0.15	51.47 3.47 1.72	50.32 3.17 0.03	75.74 4.81 0.03	49.88 3.13 0.03	41.51 2.47 0.00	40.85 2.19 0.00
E_CANADA_MHWK_HY 24050	38.16 2.05 0.00	31.44 1.67 0.00	31.89 1.63 0.00	31.44 1.56 0.00	32.29 1.69 0.00	33.22 1.85 0.00	35.95 1.97 0.00	36.38 2.02 0.00	37.86 2.15 0.00	39.81 2.57 0.00	46.98 3.20 0.00	54.04 3.77 0.00	56.18 3.91 0.00	57.64 3.99 0.00	67.57 4.59 0.00	54.02 3.69 0.00	53.35 3.59 0.00	53.48 3.54 0.00	53.16 3.45 0.00	50.36 3.17 0.00	76.09 5.13 0.00	49.86 3.09 0.00	41.44 2.41 0.00	41.12 2.46 0.00
E_FISHKILL___LBMP 23776	39.54 3.43 0.00	32.64 2.85 -0.03	33.05 2.78 0.00	32.53 2.64 0.00	33.34 2.75 0.00	34.32 2.94 0.00	37.30 3.32 0.00	38.20 3.31 -0.53	40.95 3.44 -1.80	40.83 3.59 0.00	48.10 4.31 -0.01	54.73 4.71 0.25	56.82 4.81 0.26	58.34 4.97 0.28	68.49 5.70 0.19	54.81 4.69 0.21	52.34 4.63 2.05	54.45 4.64 0.12	52.84 4.52 1.39	51.53 4.37 0.03	77.43 6.50 0.02	51.06 4.31 0.02	42.74 3.70 0.00	42.44 3.78 0.00
FAR ROCKAWAY___4 23548	202.16 4.74 -161.31	53.55 3.97 -19.82	34.03 3.77 0.00	33.58 3.67 -0.02	111.34 3.92 -76.82	94.10 4.21 -58.51	38.66 4.66 -0.02	317.89 4.74 -278.79	73.53 4.74 -33.08	115.88 5.02 -73.61	139.92 6.60 -89.55	294.20 6.63 -237.29	458.32 7.07 -398.98	530.70 7.08 -469.96	323.73 7.64 -253.11	313.60 6.53 -256.74	399.97 6.51 -343.70	201.81 6.30 -145.58	82.18 6.03 -26.44	78.46 5.82 -25.45	96.11 8.42 -16.73	73.94 5.61 -21.56	44.27 5.22 -0.01	69.44 5.15 -25.63
FARRAGUT___LBMP 323566	40.14 4.02 0.00	33.19 3.40 -0.03	33.60 3.33 0.00	33.04 3.15 0.00	33.90 3.30 0.00	34.94 3.57 0.00	38.03 4.05 0.00	38.94 4.06 -0.53	41.70 4.20 -1.79	41.58 4.34 0.00	48.98 5.20 -0.01	55.62 5.60 0.26	57.67 5.67 0.26	59.16 5.80 0.29	69.42 6.63 0.19	55.62 5.50 0.21	53.14 5.45 2.07	55.29 5.47 0.12	53.62 5.31 1.41	52.32 5.16 0.03	78.45 7.51 0.02	51.80 5.05 0.02	43.48 4.44 0.00	43.21 4.55 0.00
FENNER___WINDPWR 24204	36.75 0.63 0.00	30.26 0.49 0.00	30.78 0.52 0.00	30.41 0.52 0.00	31.14 0.54 0.00	32.00 0.63 0.00	34.77 0.79 0.00	35.32 0.96 0.00	36.73 1.02 0.00	38.37 1.13 0.00	45.23 1.45 0.00	52.11 1.84 0.00	54.28 2.01 0.00	55.81 2.16 0.00	65.56 2.57 0.00	52.31 1.98 0.00	51.76 2.00 0.00	51.83 1.89 0.00	51.57 1.85 0.00	48.84 1.65 0.00	73.51 2.56 0.00	48.24 1.47 0.00	40.05 1.01 0.00	39.48 0.82 0.00
FIBERTEK___ENERGY 23856	36.07 -0.05 0.00	29.71 -0.06 0.00	30.27 0.00 0.00	29.91 0.03 0.00	30.63 0.03 0.00	31.46 0.09 0.00	34.16 0.18 0.00	34.65 0.29 0.00	36.00 0.28 0.00	37.55 0.31 0.00	44.23 0.41 -0.05	51.14 0.66 -0.21	53.28 0.80 -0.21	54.79 0.90 -0.23	64.21 1.08 -1.05	51.34 0.84 -0.17	52.30 0.88 -1.66	50.87 0.83 -0.10	51.64 0.80 -1.13	47.83 0.62 -0.02	72.03 1.06 -0.02	47.35 0.56 -0.02	39.43 0.40 0.00	38.90 0.24 0.00
FITZPATRICK___ 23598	35.15 -0.96 0.00	28.95 -0.82 0.00	29.48 -0.79 0.00	29.14 -0.75 0.00	29.83 -0.77 0.00	30.59 -0.79 0.00	33.18 -0.80 0.00	33.60 -0.76 0.00	34.88 -0.83 0.00	36.36 -0.88 0.00	42.77 -1.04 -0.04	49.36 -1.08 -0.17	51.38 -1.06 -0.18	52.82 -1.03 -0.19	61.88 -1.23 -0.13	49.48 -0.99 -0.14	50.21 -0.95 -1.39	49.04 -0.99 -0.08	49.67 -0.99 -0.94	46.20 -1.01 -0.02	69.52 -1.46 -0.01	45.77 -1.01 -0.02	38.19 -0.85 0.00	37.75 -0.91 0.00
FORT ORANGE___ 23900	37.96 1.85 0.00	31.27 1.50 0.00	31.77 1.50 0.00	31.35 1.47 0.00	32.09 1.48 0.00	32.91 1.54 0.00	35.41 1.43 0.00	35.80 1.39 -0.05	37.41 1.52 -0.18	38.95 1.71 0.00	45.81 2.07 0.04	52.40 2.33 0.21	54.45 2.39 0.21	55.80 2.38 0.23	65.56 2.74 0.16	52.28 2.12 0.17	49.97 1.88 1.68	51.80 1.96 0.10	50.48 1.90 1.14	49.03 1.87 0.02	73.77 2.83 0.02	48.60 1.85 0.02	40.69 1.65 0.00	40.49 1.83 0.00
FORT_DRUM_COGEN 23780	36.17 0.06 0.00	29.68 -0.09 0.00	30.13 -0.13 0.00	29.77 -0.12 0.00	30.51 -0.09 0.00	31.40 0.02 0.00	34.22 0.24 0.00	34.92 0.55 0.00	36.46 0.75 0.00	38.18 0.94 0.00	45.05 1.27 0.00	51.84 1.57 0.00	53.91 1.64 0.00	55.40 1.74 0.00	64.87 1.89 0.00	51.75 1.42 0.00	51.20 1.43 0.00	51.37 1.43 0.00	51.30 1.59 0.00	48.58 1.39 0.00	73.28 2.32 0.00	48.21 1.45 0.00	39.97 0.93 0.00	39.23 0.57 0.00
FPL FAR_ROCK_GT1 24212	202.16 4.74 -161.31	53.55 3.97 -19.82	34.03 3.77 0.00	33.58 3.67 -0.02	111.34 3.92 -76.82	94.10 4.21 -58.51	38.66 4.66 -0.02	317.89 4.74 -278.79	73.53 4.74 -33.08	115.88 5.02 -73.61	139.92 6.60 -89.55	294.20 6.63 -237.29	458.32 7.07 -398.98	530.70 7.08 -469.96	323.73 7.64 -253.11	313.60 6.53 -256.74	399.97 6.51 -343.70	201.81 6.30 -145.58	82.18 6.03 -26.44	78.46 5.82 -25.45	96.11 8.42 -16.73	73.94 5.61 -21.56	44.27 5.22 -0.01	69.44 5.15 -25.63
FPL FAR_ROCK_GT2 23815	202.16 4.74 -161.31	53.55 3.97 -19.82	34.03 3.77 0.00	33.58 3.67 -0.02	111.34 3.92 -76.82	94.10 4.21 -58.51	38.66 4.66 -0.02	317.89 4.74 -278.79	73.53 4.74 -33.08	115.88 5.02 -73.61	139.92 6.60 -89.55	294.20 6.63 -237.29	458.32 7.07 -398.98	530.70 7.08 -469.96	323.73 7.64 -253.11	313.60 6.53 -256.74	399.97 6.51 -343.70	201.81 6.30 -145.58	82.18 6.03 -26.44	78.46 5.82 -25.45	96.11 8.42 -16.73	73.94 5.61 -21.56	44.27 5.22 -0.01	69.44 5.15 -25.63
FRANKLIN_FALL_HYD 24054	35.48 -0.63 0.00	29.14 -0.62 0.00	29.57 -0.69 0.00	29.25 -0.64 0.00	29.95 -0.65 0.00	30.65 -0.73 0.00	33.06 -0.93 0.00	33.22 -1.14 0.00	34.60 -1.11 0.00	36.13 -1.11 0.00	42.21 -1.57 0.00	48.34 -1.93 0.00	50.14 -2.13 0.00	51.36 -2.30 0.00	60.35 -2.64 0.00	48.16 -2.17 0.00	47.50 -2.26 0.00	47.99 -1.95 0.00	48.14 -1.57 0.00	45.71 -1.48 0.00	68.52 -2.44 0.00	45.58 -1.19 0.00	37.95 -1.09 0.00	37.52 -1.14 0.00
FREEPORT_EQUUS_GT1 23764	98.91 4.62 -58.18	41.51 3.86 -7.88	33.95 3.68 0.00	33.46 3.57 0.00	61.74 3.83 -27.31	56.95 4.09 -21.47	38.50 4.52 -0.01	125.71 4.57 -86.78	50.94 4.52 -10.71	61.45 4.53 -19.68	77.72 5.46 -28.49	144.81 6.02 -88.52	225.26 6.34 -166.65	274.58 6.57 -214.36	170.61 7.47 -100.15	151.58 6.23 -95.01	182.04 6.21 -126.07	111.07 6.03 -55.10	66.62 5.74 -11.16	63.08 5.59 -10.30	85.10 8.06 -6.08	58.23 5.34 -6.12	43.64 4.60 0.00	51.24 4.82 -7.76

FREEPORT___CT2 23818	98.91 4.62 -58.18	41.51 3.86 -7.88	33.95 3.68 0.00	33.46 3.57 0.00	61.74 3.83 -27.31	56.95 4.09 -21.47	38.50 4.52 -0.01	125.71 4.57 -86.78	50.94 4.52 -10.71	61.45 4.53 -19.68	77.72 5.46 -28.49	144.81 6.02 -88.52	225.26 6.34 -166.65	274.58 6.57 -214.36	170.61 7.47 -100.15	151.58 6.23 -95.01	182.04 6.21 -126.07	111.07 6.03 -55.10	66.62 5.74 -11.16	63.08 5.59 -10.30	85.10 8.06 -6.08	58.23 5.34 -6.12	43.64 4.60 0.00	51.24 4.82 -7.76
FULTON COGEN___ 23766	35.82 -0.29 0.00	29.49 -0.29 0.00	30.02 -0.25 0.00	29.67 -0.22 0.00	30.39 -0.21 0.00	31.20 -0.18 0.00	33.88 -0.09 0.00	34.38 0.02 0.00	35.71 -0.01 0.00	37.23 -0.01 0.00	43.81 0.03 0.00	50.45 0.18 0.00	52.55 0.28 0.00	54.03 0.37 0.00	63.41 0.43 0.00	50.66 0.33 0.00	50.14 0.37 0.00	50.28 0.34 0.00	50.07 0.35 0.00	47.43 0.24 0.00	71.43 0.47 0.00	46.96 0.19 0.00	39.15 0.12 0.00	38.65 -0.01 0.00
FULTON___LFGE 323630	40.22 4.11 0.00	33.06 3.30 0.00	33.75 3.48 0.00	33.34 3.45 0.00	34.16 3.56 0.00	35.18 3.80 0.00	38.50 4.52 0.00	39.25 4.89 0.00	41.00 5.29 0.00	42.88 5.64 0.00	50.47 6.75 0.06	57.93 7.93 0.27	60.38 8.38 0.27	62.12 8.76 0.30	73.10 10.32 0.20	58.07 7.96 0.22	55.51 7.90 2.15	57.55 7.74 0.13	56.11 7.86 1.46	54.61 7.45 0.03	82.57 11.63 0.02	54.08 7.33 0.02	44.66 5.62 0.00	43.82 5.16 0.00
G.F.CEMENT___DRP 24184	38.03 1.91 0.00	31.12 1.35 0.00	31.72 1.46 0.00	31.31 1.43 0.00	32.00 1.40 0.00	32.96 1.58 0.00	36.12 2.15 0.00	36.41 2.00 -0.05	38.22 2.34 -0.17	40.08 2.84 0.00	47.44 3.71 0.04	54.49 4.42 0.19	56.72 4.65 0.20	57.98 4.55 0.22	68.14 5.31 0.15	54.36 4.19 0.16	51.61 3.44 1.59	53.85 4.01 0.10	52.25 3.62 1.08	50.21 3.04 0.02	75.80 4.86 0.02	49.79 3.03 0.02	41.19 2.15 0.00	40.96 2.30 0.00
GARDENVILLE___LBMP 24039	35.46 -0.66 0.00	28.95 -0.81 0.00	29.68 -0.59 0.00	29.61 -0.27 0.00	30.23 -0.37 0.00	30.88 -0.49 0.00	33.50 -0.47 0.00	33.91 -0.44 0.00	34.68 -1.03 0.00	35.86 -1.38 0.00	39.35 -1.60 2.82	35.94 -1.22 13.10	38.03 -0.96 13.28	38.13 -0.83 14.69	103.11 -0.73 -40.86	38.54 -0.99 10.80	-56.93 -0.84 105.86	42.80 -0.74 6.40	-22.98 -0.83 71.87	54.50 -1.05 -8.37	150.63 -0.76 -80.44	44.78 -0.89 1.10	38.73 -0.31 0.00	38.27 -0.39 0.00
GENERAL___MILLS 23808	35.57 -0.54 0.00	29.04 -0.73 0.00	29.77 -0.50 0.00	29.70 -0.19 0.00	30.31 -0.29 0.00	30.96 -0.41 0.00	33.61 -0.37 0.00	34.02 -0.34 0.00	34.80 -0.92 0.00	35.97 -1.28 0.00	39.53 -1.46 2.78	36.31 -1.04 12.91	38.43 -0.75 13.09	38.57 -0.60 14.48	92.61 -0.45 -30.08	38.92 -0.77 10.65	-55.17 -0.60 104.34	43.14 -0.49 6.31	-21.73 -0.61 70.84	52.61 -0.84 -6.27	133.32 -0.47 -62.84	45.00 -0.69 1.09	38.88 -0.15 0.00	38.42 -0.24 0.00
GE_PLASTICS___DRP 24183	37.37 1.26 0.00	30.80 1.03 0.00	31.29 1.02 0.00	30.88 0.99 0.00	31.61 1.01 0.00	32.44 1.06 0.00	34.97 0.99 0.00	35.28 0.93 0.00	36.72 1.01 0.00	38.36 1.12 0.00	45.12 1.39 0.05	51.57 1.51 0.20	53.59 1.53 0.21	54.93 1.50 0.23	64.53 1.70 0.15	51.58 1.42 0.17	49.52 1.41 1.65	51.26 1.42 0.10	49.97 1.37 1.12	48.53 1.36 0.02	72.99 2.05 0.02	48.09 1.33 0.02	40.10 1.06 0.00	39.88 1.22 0.00
GILBOA___1 23756	37.82 1.71 0.00	31.17 1.41 0.00	31.67 1.40 0.00	31.24 1.35 0.00	32.00 1.40 0.00	32.86 1.48 0.00	35.60 1.62 0.00	35.84 1.58 0.10	37.03 1.66 0.00	39.00 1.76 0.00	45.83 2.14 0.08	52.33 2.37 0.31	54.39 2.44 0.32	55.78 2.48 0.35	65.61 2.86 0.23	52.40 2.32 0.26	49.53 2.28 2.51	51.95 2.16 0.15	50.24 2.23 1.71	49.33 2.17 0.03	74.22 3.29 0.03	48.88 2.14 0.03	40.83 1.79 0.00	40.52 1.86 0.00
GILBOA___2 23757	37.82 1.71 0.00	31.17 1.41 0.00	31.67 1.40 0.00	31.24 1.35 0.00	32.00 1.40 0.00	32.86 1.48 0.00	35.60 1.62 0.00	35.84 1.58 0.10	37.03 1.66 0.34	39.00 1.76 0.00	45.83 2.14 0.08	52.33 2.37 0.31	54.39 2.44 0.32	55.78 2.48 0.35	65.61 2.86 0.23	52.40 2.32 0.26	49.53 2.28 2.51	51.95 2.16 0.15	50.24 2.23 1.71	49.33 2.17 0.03	74.22 3.29 0.03	48.88 2.14 0.03	40.83 1.79 0.00	40.52 1.86 0.00
GILBOA___3 23758	37.82 1.71 0.00	31.17 1.41 0.00	31.67 1.40 0.00	31.24 1.35 0.00	32.00 1.40 0.00	32.86 1.48 0.00	35.60 1.62 0.00	35.84 1.58 0.10	37.03 1.66 0.34	39.00 1.76 0.00	45.83 2.14 0.08	52.33 2.37 0.31	54.39 2.44 0.32	55.78 2.48 0.35	65.61 2.86 0.23	52.40 2.32 0.26	49.53 2.28 2.51	51.95 2.16 0.15	50.24 2.23 1.71	49.33 2.17 0.03	74.22 3.29 0.03	48.88 2.14 0.03	40.83 1.79 0.00	40.52 1.86 0.00
GILBOA___4 23759	37.82 1.71 0.00	31.17 1.41 0.00	31.67 1.40 0.00	31.24 1.35 0.00	32.00 1.40 0.00	32.86 1.48 0.00	35.60 1.62 0.00	35.84 1.58 0.10	37.03 1.66 0.34	39.00 1.76 0.00	45.83 2.14 0.08	52.33 2.37 0.31	54.39 2.44 0.32	55.78 2.48 0.35	65.61 2.86 0.23	52.40 2.32 0.26	49.53 2.28 2.51	51.95 2.16 0.15	50.24 2.23 1.71	49.33 2.17 0.03	74.22 3.29 0.03	48.88 2.14 0.03	40.83 1.79 0.00	40.52 1.86 0.00
GILBOA___ 23599	37.82 1.71 0.00	31.17 1.41 0.00	31.67 1.40 0.00	31.24 1.35 0.00	32.00 1.40 0.00	32.86 1.48 0.00	35.60 1.62 0.00	35.84 1.58 0.10	37.03 1.66 0.34	39.00 1.76 0.00	45.83 2.14 0.08	52.33 2.37 0.31	54.39 2.44 0.32	55.78 2.48 0.35	65.61 2.86 0.23	52.40 2.32 0.26	49.53 2.28 2.51	51.95 2.16 0.15	50.24 2.23 1.71	49.33 2.17 0.03	74.22 3.29 0.03	48.88 2.14 0.03	40.83 1.79 0.00	40.52 1.86 0.00
GINNA___ 23603	34.22 -1.89 0.00	28.10 -1.67 0.00	28.67 -1.59 0.00	28.45 -1.44 0.00	29.11 -1.49 0.00	29.88 -1.50 0.00	32.47 -1.51 0.00	33.01 -1.36 0.00	34.09 -1.62 0.00	35.41 -1.83 0.00	41.89 -2.16 -0.27	49.52 -2.01 -1.25	51.73 -1.81 -1.27	53.41 -1.65 -1.41	58.95 -1.82 2.22	49.78 -1.59 -1.03	58.42 -1.45 -10.11	48.98 -1.57 -0.61	54.86 -1.73 -6.87	44.81 -1.90 0.47	63.43 -2.54 4.99	45.02 -1.86 -0.10	37.55 -1.49 0.00	36.96 -1.70 0.00
GLEN PARK___ 23778	36.42 0.31 0.00	29.86 0.10 0.00	30.34 0.07 0.00	29.95 0.06 0.00	30.69 0.09 0.00	31.60 0.23 0.00	34.46 0.48 0.00	35.19 0.83 0.00	36.77 1.06 0.00	38.53 1.29 0.00	45.48 1.71 0.00	52.36 2.09 0.00	54.44 2.18 0.00	55.94 2.29 0.00	65.52 2.53 0.00	52.26 1.93 0.00	51.69 1.93 0.00	51.87 1.93 0.00	51.81 2.09 0.00	49.05 1.86 0.00	74.02 3.06 0.00	48.68 1.91 0.00	40.33 1.30 0.00	39.55 0.88 0.00
GLENWOOD_IC_1_G5 23712	81.24 4.41 -40.71	38.93 3.67 -5.50	33.79 3.52 0.00	33.28 3.39 0.00	51.61 3.59 -17.42	49.30 3.84 -14.09	38.28 4.29 -0.01	87.16 4.36 -48.44	46.72 4.42 -6.59	52.21 4.42 -10.55	67.35 5.43 -18.15	119.53 5.94 -63.32	185.71 6.14 -127.30	231.04 6.32 -171.07	144.41 7.18 -74.25	123.91 5.96 -67.62	144.90 5.92 -89.21	95.20 5.85 -39.41	63.75 5.61 -8.42	60.35 5.42 -7.74	83.12 7.88 -4.28	55.49 5.22 -3.50	43.53 4.48 0.00	47.40 4.54 -4.19
GLENWOOD_IC_2_G1 23688	60.80 4.15 -20.53	35.95 3.49 -2.70	33.63 3.36 0.00	33.11 3.22 0.00	39.82 3.40 -5.82	40.44 3.65 -5.40	38.06 4.08 0.00	41.92 4.12 -3.44	41.69 4.19 -1.79	41.59 4.35 0.00	55.29 5.32 -6.20	90.26 5.78 -34.21	140.06 5.95 -81.84	180.84 6.13 -121.05	114.29 6.99 -44.32	92.10 5.79 -35.98	102.13 5.74 -46.63	76.88 5.70 -21.24	60.43 5.48 -5.23	57.27 5.31 -4.78	80.91 7.76 -2.20	52.41 5.15 -0.48	43.50 4.46 0.00	43.18 4.52 0.00
GLENWOOD_IC_3_G1 23689	60.80 4.15 -20.53	35.95 3.49 -2.70	33.63 3.36 0.00	33.11 3.22 0.00	39.82 3.40 -5.82	40.44 3.65 -5.40	38.06 4.08 0.00	41.92 4.12 -3.44	41.69 4.19 -1.79	41.59 4.35 0.00	55.29 5.32 -6.20	90.26 5.78 -34.21	140.06 5.95 -81.84	180.84 6.13 -121.05	114.29 6.99 -44.32	92.10 5.79 -35.98	102.13 5.74 -46.63	76.88 5.70 -21.24	60.43 5.48 -5.23	57.27 5.31 -4.78	80.91 7.76 -2.20	52.41 5.15 -0.48	43.50 4.46 0.00	43.18 4.52 0.00

GLENWOOD___4 23550	81.27 4.42 -40.74	38.94 3.67 -5.50	33.79 3.52 0.00	33.28 3.39 0.00	51.64 3.59 -17.45	49.33 3.85 -14.10	38.28 4.29 -0.01	87.26 4.36 -48.54	46.73 4.42 -6.60	52.31 4.50 -10.57	67.47 5.53 -18.16	119.70 6.07 -63.36	185.91 6.27 -127.37	231.24 6.45 -171.14	144.61 7.33 -74.29	124.07 6.07 -67.67	145.07 6.03 -89.28	95.35 5.98 -39.44	63.87 5.73 -8.42	60.47 5.54 -7.74	83.31 8.06 -4.28	55.61 5.33 -3.51	43.62 4.58 0.00	47.50 4.64 -4.20
GLENWOOD___5 23614	81.27 4.42 -40.74	38.94 3.67 -5.50	33.79 3.52 0.00	33.28 3.39 0.00	51.64 3.59 -17.45	49.33 3.85 -14.10	38.28 4.29 -0.01	87.26 4.36 -48.54	46.73 4.42 -6.60	52.31 4.50 -10.57	67.47 5.53 -18.16	119.70 6.07 -63.36	185.91 6.27 -127.37	231.24 6.45 -171.14	144.61 7.33 -74.29	124.07 6.07 -67.67	145.07 6.03 -89.28	95.35 5.98 -39.44	63.87 5.73 -8.42	60.47 5.54 -7.74	83.31 8.06 -4.28	55.61 5.33 -3.51	43.62 4.58 0.00	47.50 4.64 -4.20
GLOBAL GREEN_PORT_GT1 23814	49.73 6.99 -6.63	37.01 6.31 -0.94	36.33 6.07 0.00	35.81 5.93 0.00	35.46 6.34 1.49	38.10 6.78 0.06	41.32 7.34 0.00	17.27 7.80 24.89	40.97 6.62 1.36	37.22 7.26 7.27	51.16 9.41 2.04	75.20 10.78 -14.15	114.00 11.21 -50.52	152.16 13.70 -86.59	100.37 13.70 -23.69	74.99 10.49 -14.17	77.30 10.25 -17.29	68.67 9.85 -8.88	62.11 9.29 -3.11	59.41 9.49 -2.73	86.21 14.49 -0.76	54.24 9.07 1.60	46.43 7.40 0.00	43.21 7.19 2.64
GLOBE___DSASP 323697	34.37 -1.74 0.00	27.99 -1.78 0.00	28.67 -1.60 0.00	28.70 -1.19 0.00	29.29 -1.31 0.00	29.90 -1.48 0.00	32.39 -1.58 0.00	32.71 -1.65 0.00	33.31 -2.40 0.00	34.26 -2.98 0.00	37.27 -3.62 2.88	33.31 -3.57 13.39	35.32 -3.37 13.58	35.41 -3.22 15.02	46.20 -3.55 13.23	36.02 -3.26 11.05	-61.57 -3.08 108.25	40.45 -2.95 6.54	-26.81 -3.02 73.51	41.97 -3.10 2.12	60.45 -3.95 6.56	42.77 -2.87 1.13	37.31 -1.73 0.00	36.89 -1.77 0.00
GOETHSLN___LBMP 323567	40.00 3.89 0.00	33.10 3.31 -0.03	33.52 3.25 0.00	32.94 3.05 0.00	33.81 3.21 0.00	34.88 3.49 0.00	37.94 3.97 0.00	38.82 3.93 -0.53	41.60 4.10 -1.79	41.46 4.22 0.00	48.84 5.06 -0.01	55.39 5.38 0.26	57.40 5.39 0.26	58.87 5.50 0.29	69.05 6.26 0.19	55.33 5.21 0.21	52.86 5.17 2.07	55.01 5.20 0.12	53.38 5.07 1.41	52.13 4.97 0.03	78.10 7.17 0.02	51.60 4.85 0.02	43.34 4.30 0.00	43.11 4.45 0.00
GOODYEAR_LAKE_HYD 323669	38.01 1.90 0.00	31.29 1.52 0.00	31.84 1.57 0.00	31.42 1.53 0.00	32.17 1.57 0.00	33.07 1.69 0.00	35.99 2.01 0.00	36.56 2.18 -0.02	38.09 2.31 -0.07	39.65 2.41 0.00	46.60 2.95 0.13	53.08 3.42 0.61	55.25 3.60 0.62	56.82 3.85 0.68	68.93 4.51 -1.44	53.36 3.53 0.50	48.37 3.50 4.90	53.02 3.38 0.30	49.84 3.45 3.33	50.72 3.24 -0.30	78.97 5.02 -3.00	49.88 3.16 0.05	41.59 2.55 0.00	41.04 2.38 0.00
GOUDEY___7 23579	37.00 0.88 0.00	30.47 0.70 0.00	31.11 0.85 0.00	30.77 0.88 0.00	31.49 0.89 0.00	32.30 0.92 0.00	35.04 1.06 0.00	35.51 1.15 0.00	36.76 1.05 0.00	38.39 1.15 0.00	44.91 1.48 0.34	50.57 1.87 1.57	52.69 2.01 1.59	53.99 2.09 1.76	69.08 2.53 -3.57	50.90 1.87 1.29	39.00 1.89 12.65	51.05 1.87 0.77	42.99 1.86 8.59	49.68 1.75 -0.75	81.52 3.03 -7.52	48.34 1.70 0.13	40.42 1.38 0.00	39.98 1.32 0.00
GOUDEY___8 23580	36.96 0.85 0.00	30.44 0.67 0.00	31.08 0.82 0.00	30.75 0.86 0.00	31.46 0.86 0.00	32.27 0.89 0.00	35.00 1.02 0.00	35.47 1.11 0.00	36.72 1.01 0.00	38.34 1.09 0.00	44.86 1.42 0.34	50.51 1.81 1.57	52.60 1.93 1.59	53.91 2.01 1.76	68.98 2.43 -3.57	50.83 1.79 1.29	38.92 1.81 12.65	50.98 1.80 0.77	42.92 1.79 8.59	49.61 1.67 -0.75	81.44 2.96 -7.52	48.27 1.64 0.13	40.37 1.33 0.00	39.94 1.28 0.00
GOWANUS_GT1_1 24077	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT1_2 24078	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT1_3 24079	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT1_4 24080	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT1_5 24084	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT1_6 24111	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT1_7 24112	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT1_8 24113	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT2_1 24114	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10

GOWANUS_GT2_2 24115	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT2_3 24116	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT2_4 24117	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT2_5 24118	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT2_6 24119	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT2_7 24120	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT2_8 24121	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT3_1 24122	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT3_2 24123	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT3_3 24124	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT3_4 24125	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT3_5 24126	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT3_6 24127	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT3_7 24128	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT3_8 24129	119.13 4.23 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.72 0.26	57.73 5.73 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.83 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.34 -42.43	91.26 4.68 -47.54	87.48 4.72 -44.10
GOWANUS_GT4_1 24130	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT4_2 24131	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10

GOWANUS_GT4_3 24132	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT4_4 24133	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT4_5 24134	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT4_6 24135	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT4_7 24136	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GOWANUS_GT4_8 24137	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.72 0.26	57.75 5.75 0.26	59.24 5.88 0.29	69.60 6.81 0.19	55.91 5.79 0.21	53.41 5.72 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
GREENIDGE___3 23582	36.62 0.50 0.00	30.09 0.32 0.00	30.76 0.49 0.00	30.48 0.60 0.00	31.19 0.59 0.00	31.99 0.61 0.00	34.78 0.80 0.00	35.38 1.02 0.00	36.62 0.91 0.00	38.19 0.94 0.00	44.96 1.26 0.07	51.83 1.90 0.35	54.13 2.21 0.35	55.66 2.40 0.39	71.54 2.96 -5.60	52.12 2.08 0.29	48.97 2.07 2.86	51.81 2.04 0.17	49.73 1.95 1.94	50.00 1.72 -1.09	83.48 3.13 -9.38	48.40 1.66 0.03	40.38 1.34 0.00	39.81 1.15 0.00
GREENIDGE___4 23583	36.62 0.50 0.00	30.09 0.32 0.00	30.76 0.49 0.00	30.48 0.60 0.00	31.19 0.59 0.00	31.99 0.61 0.00	34.78 0.80 0.00	35.38 1.02 0.00	36.62 0.91 0.00	38.19 0.94 0.00	44.96 1.26 0.07	51.83 1.90 0.35	54.13 2.21 0.35	55.66 2.40 0.39	71.54 2.96 -5.60	52.12 2.08 0.29	48.97 2.07 2.86	51.81 2.04 0.17	49.73 1.95 1.94	50.00 1.72 -1.09	83.48 3.13 -9.38	48.40 1.66 0.03	40.38 1.34 0.00	39.81 1.15 0.00
GROVEVILLE___HYD 323602	40.19 4.08 0.00	33.14 3.36 -0.02	33.55 3.28 0.00	33.01 3.13 0.00	33.84 3.23 0.00	34.84 3.46 0.00	37.92 3.95 0.00	38.81 4.02 -0.42	41.41 4.26 -1.44	41.70 4.46 0.00	49.14 5.37 0.00	55.98 5.97 0.25	58.16 6.15 0.26	59.80 6.43 0.28	70.22 7.42 0.19	56.10 5.98 0.21	53.65 5.93 2.04	55.74 5.92 0.12	54.11 5.78 1.38	52.70 5.54 0.03	79.20 8.26 0.02	52.19 5.44 0.02	43.60 4.56 0.00	43.21 4.55 0.00
HAMPSHIRE___PAPER_HYD 323593	35.43 -0.69 0.00	29.11 -0.66 0.00	29.57 -0.69 0.00	29.23 -0.66 0.00	29.94 -0.66 0.00	30.72 -0.65 0.00	33.33 -0.65 0.00	33.79 -0.57 0.00	35.20 -0.51 0.00	36.68 -0.56 0.00	42.98 -0.80 0.00	49.28 -0.99 0.00	51.19 -1.08 0.00	52.55 -1.11 0.00	61.53 -1.45 0.00	49.10 -1.23 0.00	48.52 -1.25 0.00	48.79 -1.15 0.00	48.97 -0.74 0.00	46.48 -0.71 0.00	70.03 -0.92 0.00	46.33 -0.44 0.00	38.51 -0.53 0.00	37.96 -0.70 0.00
HARDSCRABBLE_WT_PWR 323673	37.84 1.73 0.00	31.17 1.40 0.00	31.64 1.37 0.00	31.19 1.31 0.00	32.01 1.41 0.00	32.92 1.54 0.00	35.60 1.62 0.00	36.00 1.64 0.00	37.48 1.77 0.00	39.37 2.14 0.00	46.45 2.68 0.00	53.45 3.18 0.00	55.58 3.31 0.00	57.06 3.41 0.00	66.90 3.92 0.00	53.46 3.13 0.00	52.77 3.00 0.00	52.88 2.94 0.00	52.60 2.88 0.00	49.73 2.54 0.00	74.99 4.03 0.00	49.20 2.43 0.00	41.01 1.97 0.00	40.73 2.07 0.00
HARZA MOOSE___RIVER 24016	36.30 0.19 0.00	29.85 0.08 0.00	30.34 0.08 0.00	29.97 0.08 0.00	30.69 0.09 0.00	31.57 0.19 0.00	34.31 0.33 0.00	34.88 0.52 0.00	36.34 0.63 0.00	38.00 0.76 0.00	44.80 1.03 0.00	51.57 1.30 0.00	53.61 1.34 0.00	55.09 1.43 0.00	64.60 1.62 0.00	51.57 1.24 0.00	50.99 1.23 0.00	51.13 1.19 0.00	50.97 1.25 0.00	48.29 1.10 0.00	72.73 1.77 0.00	47.86 1.08 0.00	39.75 0.71 0.00	39.15 0.49 0.00
HEMPSTEAD___ 23647	84.63 4.36 -44.16	39.61 3.64 -6.21	33.73 3.46 0.00	33.24 3.36 0.00	54.55 3.59 -20.36	51.51 3.85 -16.29	38.26 4.27 -0.01	98.56 4.34 -59.86	47.66 4.33 -7.62	54.03 4.43 -12.36	69.43 5.47 -20.19	124.55 5.98 -68.30	193.60 6.25 -135.07	239.71 6.43 -179.62	149.65 7.30 -79.36	129.43 6.07 -73.03	152.29 6.03 -96.50	98.59 5.90 -42.75	64.39 5.61 -9.06	60.88 5.44 -8.25	83.47 7.88 -4.64	56.01 5.22 -4.02	43.52 4.48 0.00	48.49 4.58 -5.25
HICKLING___1 23621	37.28 1.16 0.00	30.65 0.88 0.00	31.43 1.16 0.00	31.18 1.29 0.00	31.89 1.29 0.00	32.68 1.30 0.00	35.48 1.50 0.00	36.02 1.66 0.00	37.16 1.45 0.00	38.80 1.56 0.00	45.55 2.11 0.33	52.15 3.31 1.43	54.35 3.53 1.45	55.71 3.66 1.61	75.66 4.39 -8.28	51.93 2.83 1.24	39.52 2.57 12.81	51.89 2.72 0.77	43.75 2.73 8.70	51.29 2.54 -1.57	89.93 4.63 -14.35	49.14 2.50 0.13	41.09 2.05 0.00	40.62 1.96 0.00
HICKLING___2 23622	37.28 1.16 0.00	30.65 0.88 0.00	31.43 1.16 0.00	31.18 1.29 0.00	31.89 1.29 0.00	32.68 1.30 0.00	35.48 1.50 0.00	36.02 1.66 0.00	37.16 1.45 0.00	38.80 1.56 0.00	45.55 2.11 0.33	52.15 3.31 1.43	54.35 3.53 1.45	55.71 3.66 1.61	75.66 4.39 -8.28	51.93 2.83 1.24	39.52 2.57 12.81	51.89 2.72 0.77	43.75 2.73 8.70	51.29 2.54 -1.57	89.93 4.63 -14.35	49.14 2.50 0.13	41.09 2.05 0.00	40.62 1.96 0.00
HIGH FALLS___HY 23754	39.86 3.75 0.00	32.84 3.05 -0.02	33.20 2.94 0.00	32.66 2.77 0.00	33.43 2.83 0.00	34.41 3.03 0.00	37.45 3.48 0.00	38.27 3.59 -0.33	40.64 3.81 -1.11	41.38 4.14 0.00	48.86 5.10 0.02	55.72 5.72 0.26	57.98 5.98 0.27	59.70 6.34 0.30	70.15 7.36 0.20	56.05 5.94 0.22	53.42 5.78 2.12	55.70 5.89 0.13	54.16 5.89 1.44	52.74 5.58 0.03	79.32 8.38 0.02	52.16 5.41 0.02	43.44 4.40 0.00	42.87 4.21 0.00
HILLBURN___GT 23639	40.15 4.04 0.00	33.15 3.36 -0.02	33.56 3.29 0.00	32.97 3.09 0.00	33.78 3.18 0.00	34.78 3.40 0.00	37.84 3.86 0.00	38.71 3.89 -0.46	41.30 4.02 -1.57	41.41 4.17 0.00	48.86 5.09 0.00	55.64 5.63 0.26	57.81 5.81 0.27	59.48 6.12 0.30	69.88 7.09 0.20	55.92 5.81 0.22	53.34 5.70 2.12	55.48 5.67 0.13	53.76 5.49 1.44	52.41 5.25 0.03	78.72 7.78 0.02	51.88 5.13 0.02	43.49 4.45 0.00	43.14 4.48 0.00

HISHELDN_WT_PWR 323625	35.67 -0.44 0.00	29.16 -0.61 0.00	29.90 -0.37 0.00	29.80 -0.09 0.00	30.42 -0.18 0.00	31.09 -0.29 0.00	33.73 -0.25 0.00	34.15 -0.21 0.00	34.99 -0.72 0.00	36.23 -1.01 0.00	43.17 -1.13 -0.52	52.00 -0.69 -2.41	54.28 -0.43 -2.45	56.04 -0.31 -2.70	95.02 -0.13 -32.17	51.79 -0.52 -1.99	68.78 -0.41 -19.43	50.80 -0.31 -1.18	62.53 -0.39 -13.20	52.74 -0.59 -6.14	120.00 -0.11 -49.16	46.51 -0.47 -0.20	39.01 -0.03 0.00	38.57 -0.09 0.00
HOLTSVILLE_IC_1 23690	46.85 4.31 -6.43	34.29 3.61 -0.91	33.69 3.42 0.00	33.19 3.31 0.00	32.59 3.59 1.60	35.12 3.88 0.14	38.25 4.28 0.00	13.42 4.40 25.33	38.53 4.23 1.41	34.13 4.26 7.37	46.90 5.28 2.15	69.95 5.81 -13.86	108.46 6.13 -50.06	146.03 6.28 -86.10	93.33 6.95 -23.40	69.66 5.47 -13.86	72.13 5.50 -16.87	64.03 5.39 -8.70	57.91 5.12 -3.08	55.17 5.28 -2.70	79.36 7.66 -0.74	50.17 5.03 1.63	43.32 4.28 0.00	40.42 4.43 2.68
HOLTSVILLE_IC_10 23699	47.98 4.65 -7.22	34.65 3.87 -1.02	33.93 3.67 0.00	33.44 3.55 0.00	33.29 3.84 1.15	35.71 4.14 -0.20	38.58 4.61 0.00	15.55 4.76 23.58	39.13 4.65 1.22	34.97 4.69 6.96	47.90 5.81 1.69	71.75 6.48 -15.00	110.95 6.84 -51.84	148.73 7.03 -88.05	95.40 7.84 -24.57	71.57 6.14 -15.10	74.45 6.15 -18.53	65.37 6.01 -9.41	58.67 5.75 -3.20	55.88 5.87 -2.82	80.37 8.59 -0.82	50.89 5.63 1.51	43.77 4.73 0.00	40.99 4.84 2.52
HOLTSVILLE_IC_2 23691	46.85 4.31 -6.43	34.29 3.61 -0.91	33.69 3.42 0.00	33.19 3.31 0.00	32.59 3.59 1.60	35.12 3.88 0.14	38.25 4.28 0.00	13.42 4.40 25.33	38.53 4.23 1.41	34.13 4.26 7.37	46.90 5.28 2.15	69.95 5.81 -13.86	108.46 6.13 -50.06	146.03 6.28 -86.10	93.33 6.95 -23.40	69.66 5.47 -13.86	72.13 5.50 -16.87	64.03 5.39 -8.70	57.91 5.12 -3.08	55.17 5.28 -2.70	79.36 7.66 -0.74	50.17 5.03 1.63	43.32 4.28 0.00	40.42 4.43 2.68
HOLTSVILLE_IC_3 23692	46.85 4.31 -6.43	34.29 3.61 -0.91	33.69 3.42 0.00	33.19 3.31 0.00	32.59 3.59 1.60	35.12 3.88 0.14	38.25 4.28 0.00	13.42 4.40 25.33	38.53 4.23 1.41	34.13 4.26 7.37	46.90 5.28 2.15	69.95 5.81 -13.86	108.46 6.13 -50.06	146.03 6.28 -86.10	93.33 6.95 -23.40	69.66 5.47 -13.86	72.13 5.50 -16.87	64.03 5.39 -8.70	57.91 5.12 -3.08	55.17 5.28 -2.70	79.36 7.66 -0.74	50.17 5.03 1.63	43.32 4.28 0.00	40.42 4.43 2.68
HOLTSVILLE_IC_4 23693	46.85 4.31 -6.43	34.29 3.61 -0.91	33.69 3.42 0.00	33.19 3.31 0.00	32.59 3.59 1.60	35.12 3.88 0.14	38.25 4.28 0.00	13.42 4.40 25.33	38.53 4.23 1.41	34.13 4.26 7.37	46.90 5.28 2.15	69.95 5.81 -13.86	108.46 6.13 -50.06	146.03 6.28 -86.10	93.33 6.95 -23.40	69.66 5.47 -13.86	72.13 5.50 -16.87	64.03 5.39 -8.70	57.91 5.12 -3.08	55.17 5.28 -2.70	79.36 7.66 -0.74	50.17 5.03 1.63	43.32 4.28 0.00	40.42 4.43 2.68
HOLTSVILLE_IC_5 23694	46.85 4.31 -6.43	34.29 3.61 -0.91	33.69 3.42 0.00	33.19 3.31 0.00	32.59 3.59 1.60	35.12 3.88 0.14	38.25 4.28 0.00	13.42 4.40 25.33	38.53 4.23 1.41	34.13 4.26 7.37	46.90 5.28 2.15	69.95 5.81 -13.86	108.46 6.13 -50.06	146.03 6.28 -86.10	93.33 6.95 -23.40	69.66 5.47 -13.86	72.13 5.50 -16.87	64.03 5.39 -8.70	57.91 5.12 -3.08	55.17 5.28 -2.70	79.36 7.66 -0.74	50.17 5.03 1.63	43.32 4.28 0.00	40.42 4.43 2.68
HOLTSVILLE_IC_6 23695	47.98 4.65 -7.22	34.65 3.87 -1.02	33.93 3.67 0.00	33.44 3.55 0.00	33.29 3.84 1.15	35.71 4.14 -0.20	38.58 4.61 0.00	15.55 4.76 23.58	39.13 4.65 1.22	34.97 4.69 6.96	47.90 5.81 1.69	71.75 6.48 -15.00	110.95 6.84 -51.84	148.73 7.03 -88.05	95.40 7.84 -24.57	71.57 6.14 -15.10	74.45 6.15 -18.53	65.37 6.01 -9.41	58.67 5.75 -3.20	55.88 5.87 -2.82	80.37 8.59 -0.82	50.89 5.63 1.51	43.77 4.73 0.00	40.99 4.84 2.52
HOLTSVILLE_IC_7 23696	47.98 4.65 -7.22	34.65 3.87 -1.02	33.93 3.67 0.00	33.44 3.55 0.00	33.29 3.84 1.15	35.71 4.14 -0.20	38.58 4.61 0.00	15.55 4.76 23.58	39.13 4.65 1.22	34.97 4.69 6.96	47.90 5.81 1.69	71.75 6.48 -15.00	110.95 6.84 -51.84	148.73 7.03 -88.05	95.40 7.84 -24.57	71.57 6.14 -15.10	74.45 6.15 -18.53	65.37 6.01 -9.41	58.67 5.75 -3.20	55.88 5.87 -2.82	80.37 8.59 -0.82	50.89 5.63 1.51	43.77 4.73 0.00	40.99 4.84 2.52
HOLTSVILLE_IC_8 23697	47.98 4.65 -7.22	34.65 3.87 -1.02	33.93 3.67 0.00	33.44 3.55 0.00	33.29 3.84 1.15	35.71 4.14 -0.20	38.58 4.61 0.00	15.55 4.76 23.58	39.13 4.65 1.22	34.97 4.69 6.96	47.90 5.81 1.69	71.75 6.48 -15.00	110.95 6.84 -51.84	148.73 7.03 -88.05	95.40 7.84 -24.57	71.57 6.14 -15.10	74.45 6.15 -18.53	65.37 6.01 -9.41	58.67 5.75 -3.20	55.88 5.87 -2.82	80.37 8.59 -0.82	50.89 5.63 1.51	43.77 4.73 0.00	40.99 4.84 2.52
HOLTSVILLE_IC_9 23698	47.98 4.65 -7.22	34.65 3.87 -1.02	33.93 3.67 0.00	33.44 3.55 0.00	33.29 3.84 1.15	35.71 4.14 -0.20	38.58 4.61 0.00	15.55 4.76 23.58	39.13 4.65 1.22	34.97 4.69 6.96	47.90 5.81 1.69	71.75 6.48 -15.00	110.95 6.84 -51.84	148.73 7.03 -88.05	95.40 7.84 -24.57	71.57 6.14 -15.10	74.45 6.15 -18.53	65.37 6.01 -9.41	58.67 5.75 -3.20	55.88 5.87 -2.82	80.37 8.59 -0.82	50.89 5.63 1.51	43.77 4.73 0.00	40.99 4.84 2.52
HOWARD_WT_PWR 323690	37.03 0.92 0.00	30.34 0.57 0.00	31.11 0.85 0.00	30.91 1.02 0.00	31.55 0.95 0.00	32.30 0.92 0.00	35.19 1.21 0.00	35.78 1.42 0.00	36.89 1.18 0.00	38.40 1.16 0.00	45.35 1.62 0.05	52.51 2.47 0.23	54.87 2.83 0.23	56.40 3.00 0.26	77.65 3.69 -10.98	52.56 2.42 0.19	50.21 2.39 1.94	52.22 2.40 0.12	50.73 2.32 1.31	51.38 2.07 -2.13	92.80 3.93 -17.92	48.85 2.10 0.02	40.94 1.90 0.00	40.38 1.72 0.00
HQ_GEN_CEDARS 23644	34.47 -1.65 0.00	28.38 -1.39 0.00	28.84 -1.42 0.00	28.53 -1.35 0.00	29.21 -1.39 0.00	29.84 -1.53 0.00	32.19 -1.80 0.00	32.36 -2.00 0.00	33.68 -2.03 0.00	35.05 -2.20 0.00	40.91 -2.87 0.00	46.78 -3.49 0.00	48.56 -3.71 0.00	49.73 -3.93 0.00	58.47 -4.51 0.00	46.66 -3.66 0.00	46.08 -3.68 0.00	46.48 -3.46 0.00	46.64 -3.08 0.00	44.33 -2.86 0.00	66.46 -4.50 0.00	44.07 -2.70 0.00	36.77 -2.27 0.00	36.48 -2.18 0.00
HQ_GEN_CEDARS_PROXY 323590	32.24 -1.59 2.50	28.38 -1.39 0.00	28.84 -1.42 0.00	28.53 -1.35 0.00	29.21 -1.39 0.00	29.84 -1.53 0.00	32.19 -1.80 0.00	32.36 -2.00 0.00	33.68 -2.03 0.00	35.05 -2.20 0.00	40.91 -2.87 0.00	46.78 -3.49 0.00	47.14 -3.43 -0.61	49.73 -3.93 0.00	58.47 -4.51 0.00	46.66 -3.66 0.00	46.08 -3.68 0.00	46.48 -3.46 0.00	46.64 -3.08 0.00	41.27 -2.68 -1.63	43.04 -2.78 -0.99	44.07 -2.70 0.00	36.77 -2.27 0.00	36.48 -2.18 0.00
HQ_GEN_IMPORT 323601	35.23 -0.90 0.96	29.06 -0.71 0.00	29.53 -0.73 0.00	29.18 -0.71 0.00	29.87 -0.73 0.00	30.57 -0.81 0.00	34.35 -0.96 0.33	33.38 -0.98 0.00	34.70 -1.01 0.00	36.16 -1.09 0.00	42.42 -1.36 0.00	48.65 -1.62 0.00	50.65 -1.69 -0.61	51.84 -1.82 0.00	60.89 -2.09 0.00	48.65 -1.68 0.00	48.08 -1.69 0.00	48.32 -1.62 0.00	48.17 -1.54 0.00	42.78 -1.34 0.00	49.69 -1.65 0.35	38.00 -1.55 10.37	38.20 -1.28 3.38	37.56 -1.10 0.00
HQ_GEN_WHEEL 23651	35.23 -0.90 0.96	29.06 -0.71 0.00	29.53 -0.73 0.00	29.18 -0.71 0.00	29.87 -0.73 0.00	30.57 -0.81 0.00	33.05 -0.93 0.00	33.38 -0.98 0.00	34.70 -1.01 0.00	36.16 -1.09 0.00	42.42 -1.36 0.00	48.65 -1.62 0.00	50.65 -1.69 -0.61	51.84 -1.82 0.00	60.89 -2.09 0.00	48.65 -1.68 0.00	48.08 -1.69 0.00	48.32 -1.62 0.00	48.17 -1.54 0.00	42.78 -1.34 0.00	49.69 -1.65 0.35	38.00 -1.55 10.37	37.90 -1.14 0.00	37.56 -1.10 0.00
HUDSON AVE_GT_3 23810	40.25 4.14 0.00	33.29 3.49 -0.03	33.69 3.42 0.00	33.13 3.25 0.00	33.99 3.39 0.00	35.03 3.66 0.00	38.14 4.16 0.00	39.06 4.17 -0.53	41.82 4.32 -1.79	41.71 4.47 0.00	49.15 5.36 -0.01	55.81 5.79 0.26	57.83 5.83 0.26	59.13 5.76 0.29	69.36 6.57 0.19	55.61 5.49 0.21	53.14 5.45 2.07	55.29 5.47 0.12	53.62 5.31 1.41	52.32 5.16 0.03	78.45 7.51 0.02	51.80 5.05 0.02	43.48 4.44 0.00	43.21 4.55 0.00

HUDSON AVE_GT_4 23540	40.25 4.14 0.00	33.29 3.49 -0.03	33.69 3.42 0.00	33.13 3.25 0.00	33.99 3.39 0.00	35.03 3.66 0.00	38.14 4.16 0.00	39.06 4.17 -0.53	41.82 4.32 -1.79	41.71 4.47 0.00	49.15 5.36 -0.01	55.81 5.79 0.26	57.83 5.83 0.26	59.13 5.76 0.29	69.36 6.57 0.19	55.61 5.49 0.21	53.14 5.45 2.07	55.29 5.47 0.12	53.62 5.31 1.41	52.32 5.16 0.03	78.45 7.51 0.02	51.80 5.05 0.02	43.48 4.44 0.00	43.21 4.55 0.00
HUDSON AVE_GT_5 23657	40.25 4.14 0.00	33.29 3.49 -0.03	33.69 3.42 0.00	33.13 3.25 0.00	33.99 3.39 0.00	35.03 3.66 0.00	38.14 4.16 0.00	39.06 4.17 -0.53	41.82 4.32 -1.79	41.71 4.47 0.00	49.15 5.36 -0.01	55.81 5.79 0.26	57.83 5.83 0.26	59.13 5.76 0.29	69.36 6.57 0.19	55.61 5.49 0.21	53.14 5.45 2.07	55.29 5.47 0.12	53.62 5.31 1.41	52.32 5.16 0.03	78.45 7.51 0.02	51.80 5.05 0.02	43.48 4.44 0.00	43.21 4.55 0.00
HUDSON_AVE_10 24168	40.07 3.96 0.00	33.13 3.34 -0.03	33.53 3.26 0.00	32.97 3.09 0.00	33.82 3.23 0.01	34.89 3.51 0.00	37.99 4.01 0.00	38.88 4.00 -0.53	41.63 4.13 -1.79	41.50 4.26 0.00	48.87 5.08 -0.01	55.59 5.57 0.26	57.66 5.65 0.26	59.13 5.76 0.29	69.36 6.56 0.19	55.57 5.45 0.21	53.11 5.42 2.07	55.24 5.43 0.12	53.58 5.27 1.41	52.28 5.12 0.03	78.37 7.43 0.02	51.75 5.00 0.02	43.43 4.39 0.00	43.14 4.48 0.00
HUNTER MOUNT___DRP 323613	39.34 3.22 0.00	32.35 2.57 -0.01	32.79 2.53 0.00	32.31 2.43 0.00	33.07 2.47 0.00	34.01 2.64 0.00	36.90 2.92 0.00	37.56 3.03 -0.18	39.57 3.26 -0.60	40.73 3.49 0.00	47.95 4.20 0.03	54.81 4.77 0.23	56.97 4.93 0.23	58.50 5.10 0.26	68.79 5.98 0.17	54.99 4.85 0.19	52.76 4.85 1.86	54.70 4.87 0.11	53.24 4.78 1.26	51.75 4.58 0.03	77.91 6.97 0.02	51.25 4.50 0.02	42.66 3.63 0.00	42.27 3.61 0.00
HUNTINGTON_RES_REC 323705	48.08 4.65 -7.32	34.65 3.85 -1.04	33.92 3.65 0.00	33.41 3.52 0.00	33.30 3.79 1.09	35.68 4.06 -0.24	38.40 4.42 0.00	15.50 4.48 23.34	38.85 4.34 1.20	34.77 4.43 6.91	47.65 5.50 1.62	71.54 6.11 -15.16	110.88 6.53 -52.08	148.74 6.77 -88.32	95.33 7.62 -24.72	71.78 6.19 -15.26	74.73 6.21 -18.75	65.51 6.06 -9.51	58.69 5.76 -3.22	55.74 5.72 -2.84	79.99 8.20 -0.83	50.61 5.33 1.50	43.63 4.60 0.00	40.84 4.68 2.49
HUNTLEY___63 23557	35.52 -0.59 0.00	28.97 -0.80 0.00	29.68 -0.59 0.00	29.64 -0.24 0.00	30.25 -0.35 0.00	30.91 -0.46 0.00	33.52 -0.46 0.00	33.91 -0.45 0.00	34.63 -1.08 0.00	35.75 -1.50 0.00	39.16 -1.74 2.87	35.66 -1.30 13.31	37.77 -1.00 13.49	37.90 -0.82 14.92	66.42 -0.72 -4.16	38.38 -0.97 10.97	-58.61 -0.81 107.57	42.75 -0.69 6.50	-24.14 -0.82 73.04	47.36 -1.08 -1.25	91.51 -0.88 -21.43	44.74 -0.91 1.12	38.79 -0.24 0.00	38.32 -0.34 0.00
HUNTLEY___64 23558	35.52 -0.59 0.00	28.97 -0.80 0.00	29.68 -0.59 0.00	29.64 -0.24 0.00	30.25 -0.35 0.00	30.91 -0.46 0.00	33.52 -0.46 0.00	33.91 -0.45 0.00	34.63 -1.08 0.00	35.75 -1.50 0.00	39.16 -1.74 2.87	35.66 -1.30 13.31	37.77 -1.00 13.49	37.90 -0.82 14.92	66.42 -0.72 -4.16	38.38 -0.97 10.97	-58.61 -0.81 107.57	42.75 -0.69 6.50	-24.14 -0.82 73.04	47.36 -1.08 -1.25	91.51 -0.88 -21.43	44.74 -0.91 1.12	38.79 -0.24 0.00	38.32 -0.34 0.00
HUNTLEY___65 23559	35.52 -0.59 0.00	28.97 -0.80 0.00	29.68 -0.59 0.00	29.64 -0.24 0.00	30.25 -0.35 0.00	30.91 -0.46 0.00	33.52 -0.46 0.00	33.91 -0.45 0.00	34.63 -1.08 0.00	35.75 -1.50 0.00	39.16 -1.74 2.87	35.66 -1.30 13.31	37.77 -1.00 13.49	37.90 -0.82 14.92	66.42 -0.72 -4.16	38.38 -0.97 10.97	-58.61 -0.81 107.57	42.75 -0.69 6.50	-24.14 -0.82 73.04	47.36 -1.08 -1.25	91.51 -0.88 -21.43	44.74 -0.91 1.12	38.79 -0.24 0.00	38.32 -0.34 0.00
HUNTLEY___66 23560	35.52 -0.59 0.00	28.97 -0.80 0.00	29.68 -0.59 0.00	29.64 -0.24 0.00	30.25 -0.35 0.00	30.91 -0.46 0.00	33.52 -0.46 0.00	33.91 -0.45 0.00	34.63 -1.08 0.00	35.75 -1.50 0.00	39.16 -1.74 2.87	35.66 -1.30 13.31	37.77 -1.00 13.49	37.90 -0.82 14.92	66.42 -0.72 -4.16	38.38 -0.97 10.97	-58.61 -0.81 107.57	42.75 -0.69 6.50	-24.14 -0.82 73.04	47.36 -1.08 -1.25	91.51 -0.88 -21.43	44.74 -0.91 1.12	38.79 -0.24 0.00	38.32 -0.34 0.00
HUNTLEY___67 23561	34.93 -1.18 0.00	28.51 -1.25 0.00	29.23 -1.04 0.00	29.17 -0.71 0.00	29.77 -0.83 0.00	30.40 -0.98 0.00	32.97 -1.01 0.00	33.31 -1.05 0.00	34.01 -1.70 0.00	35.07 -2.17 0.00	38.25 -2.65 2.87	34.51 -2.45 13.49	36.55 -2.23 13.49	36.65 -2.09 14.92	39.13 -2.20 21.66	37.24 -2.12 10.97	-59.70 -1.95 107.51	41.59 -1.85 6.50	-25.19 -1.93 72.98	35.43 -2.09 9.66	18.41 -2.41 50.14	43.73 -1.92 1.12	37.97 -1.07 0.00	37.57 -1.09 0.00
HUNTLEY___68 23562	34.96 -1.15 0.00	28.54 -1.23 0.00	29.25 -1.01 0.00	29.20 -0.68 0.00	29.81 -0.79 0.00	30.43 -0.95 0.00	32.99 -0.99 0.00	33.36 -1.00 0.00	34.06 -1.65 0.00	35.13 -2.12 0.00	38.35 -2.55 2.87	34.59 -2.37 13.31	36.64 -2.14 13.48	36.69 -2.05 14.92	39.13 -2.20 21.66	37.24 -2.12 10.97	-59.70 -1.95 107.51	41.59 -1.85 6.50	-25.19 -1.93 72.98	35.43 -2.09 9.66	18.41 -2.41 50.14	43.73 -1.92 1.12	37.97 -1.07 0.00	37.57 -1.09 0.00
HYLAND___LFGE 323620	37.35 1.24 0.00	30.54 0.77 0.00	31.23 0.96 0.00	31.02 1.14 0.00	31.74 1.13 0.00	32.40 1.02 0.00	35.19 1.21 0.00	35.68 1.32 0.00	36.44 0.72 0.00	37.53 0.29 0.00	44.49 0.56 -0.16	52.39 1.39 -0.73	54.76 1.75 -0.74	56.49 2.01 -0.82	73.59 2.51 -8.10	52.55 1.61 -0.60	57.27 1.67 -5.85	51.92 1.63 -0.35	55.13 1.44 -3.97	49.79 1.07 -1.54	85.44 2.27 -12.20	48.11 1.28 -0.06	41.16 2.12 0.00	40.56 1.90 0.00
INDECK___CORINTH 23802	37.12 1.01 0.00	30.34 0.57 0.00	30.92 0.65 0.00	30.50 0.61 0.00	31.13 0.53 0.00	32.09 0.71 0.00	35.17 1.19 0.00	35.44 1.03 -0.05	37.23 1.36 -0.16	39.08 1.84 0.00	46.41 2.68 0.04	53.37 3.30 0.19	55.57 3.50 0.20	56.84 3.40 0.22	66.75 3.91 0.14	53.28 3.12 0.16	50.68 2.50 1.58	53.19 3.35 0.10	51.51 2.86 1.07	49.17 2.00 0.02	74.23 3.28 0.02	48.74 1.99 0.02	40.29 1.25 0.00	40.01 1.36 0.00
INDECK___ILION 23567	37.23 1.12 0.00	30.68 0.92 0.00	31.17 0.91 0.00	30.75 0.87 0.00	31.53 0.92 0.00	32.40 1.02 0.00	35.09 1.11 0.00	35.54 1.18 0.00	36.98 1.27 0.00	38.71 1.47 0.00	45.57 1.80 0.00	52.39 2.12 0.00	54.51 2.24 0.00	55.96 2.30 0.00	65.62 2.64 0.00	52.45 2.12 0.00	51.83 2.07 0.00	51.96 2.02 0.00	51.68 1.96 0.00	48.99 1.80 0.00	73.85 2.89 0.00	48.52 1.75 0.00	40.40 1.36 0.00	40.01 1.35 0.00
INDECK___OLEAN 23982	37.64 1.52 0.00	30.70 0.93 0.00	31.49 1.22 0.00	31.31 1.43 0.00	31.97 1.37 0.00	32.75 1.37 0.00	35.74 1.76 0.00	36.47 2.12 0.00	37.68 1.97 0.00	39.34 2.10 0.00	44.09 2.94 2.62	42.25 4.12 12.14	44.46 4.50 12.30	44.51 4.47 13.61	95.99 5.44 -27.57	44.09 3.76 10.01	-44.58 3.74 98.08	47.80 3.79 5.93	-13.41 3.46 66.59	55.90 2.95 -5.76	134.40 5.48 -57.95	48.79 3.04 1.02	41.79 2.75 0.00	41.08 2.42 0.00
INDECK___OSWEGO 23783	35.47 -0.64 0.00	29.21 -0.56 0.00	29.74 -0.53 0.00	29.38 -0.51 0.00	30.08 -0.52 0.00	30.87 -0.51 0.00	33.51 -0.47 0.00	33.98 -0.38 0.00	35.30 -0.41 0.00	36.78 -0.46 0.00	43.08 -0.70 0.00	49.46 -0.81 0.00	51.48 -0.79 0.00	52.91 -0.75 0.00	62.08 -0.90 0.00	49.58 -0.75 0.00	49.07 -0.69 0.00	49.25 -0.69 0.00	49.27 -0.45 0.00	46.80 -0.39 0.00	70.50 -0.46 0.00	46.39 -0.38 0.00	38.69 -0.35 0.00	38.20 -0.46 0.00
INDECK___YERKES 23781	35.52 -0.59 0.00	28.97 -0.80 0.00	29.68 -0.59 0.00	29.64 -0.24 0.00	30.25 -0.35 0.00	30.91 -0.46 0.00	33.52 -0.46 0.00	33.91 -0.45 0.00	34.63 -1.08 0.00	35.75 -1.50 0.00	39.16 -1.74 2.87	35.66 -1.30 13.31	37.77 -1.00 13.49	37.90 -0.82 14.92	66.42 -0.72 -4.16	38.38 -0.97 10.97	-58.61 -0.81 107.57	42.75 -0.69 6.50	-24.14 -0.82 73.04	47.36 -1.08 -1.25	91.51 -0.88 -21.43	44.74 -0.91 1.12	38.79 -0.24 0.00	38.32 -0.34 0.00



INDIAN POINT_GT_1 24139	39.78 3.66 0.00	32.86 3.06 -0.03	33.26 3.00 0.00	32.71 2.82 0.00	33.53 2.93 0.00	34.52 3.15 0.00	37.57 3.59 0.00	38.46 3.58 -0.52	41.18 3.71 -1.76	41.09 3.85 0.00	48.44 4.66 -0.01	55.10 5.08 0.26	57.20 5.20 0.26	58.77 5.41 0.29	68.99 6.19 0.19	55.23 5.11 0.21	52.71 5.03 2.08	54.85 5.03 0.13	53.18 4.88 1.41	51.87 4.72 0.03	77.87 6.94 0.02	51.36 4.61 0.02	43.04 4.00 0.00	42.72 4.07 0.00
INDIAN POINT_GT_2 23659	39.78 3.66 0.00	32.86 3.06 -0.03	33.26 3.00 0.00	32.71 2.82 0.00	33.53 2.93 0.00	34.52 3.15 0.00	37.57 3.59 0.00	38.46 3.58 -0.52	41.18 3.71 -1.76	41.09 3.85 0.00	48.44 4.66 -0.01	55.10 5.08 0.26	57.20 5.20 0.26	58.77 5.41 0.29	68.99 6.19 0.19	55.23 5.11 0.21	52.71 5.03 2.08	54.85 5.03 0.13	53.18 4.88 1.41	51.87 4.72 0.03	77.87 6.94 0.02	51.36 4.61 0.02	43.04 4.00 0.00	42.72 4.07 0.00
INDIAN POINT_GT_3 24019	39.78 3.66 0.00	32.86 3.06 -0.03	33.26 3.00 0.00	32.71 2.82 0.00	33.53 2.93 0.00	34.52 3.15 0.00	37.57 3.59 0.00	38.46 3.58 -0.52	41.18 3.71 -1.76	41.09 3.85 0.00	48.44 4.66 -0.01	55.10 5.08 0.26	57.20 5.20 0.26	58.77 5.41 0.29	68.99 6.19 0.19	55.23 5.11 0.21	52.71 5.03 2.08	54.85 5.03 0.13	53.18 4.88 1.41	51.87 4.72 0.03	77.87 6.94 0.02	51.36 4.61 0.02	43.04 4.00 0.00	42.72 4.07 0.00
INDIAN POINT____2 23530	39.72 3.60 0.00	32.81 3.01 -0.03	33.21 2.95 0.00	32.65 2.77 0.00	33.47 2.87 0.00	34.47 3.09 0.00	37.50 3.52 0.00	38.37 3.51 -0.50	41.04 3.63 -1.70	41.00 3.76 0.00	48.32 4.54 0.00	54.95 4.94 0.26	57.06 5.05 0.26	58.65 5.28 0.29	68.85 6.07 0.19	55.12 5.00 0.21	52.59 4.92 2.10	54.72 4.91 0.13	53.05 4.76 1.42	51.75 4.59 0.03	77.70 6.77 0.02	51.24 4.50 0.02	42.96 3.92 0.00	42.65 3.99 0.00
INDIAN POINT____3 23531	39.64 3.53 0.00	32.75 2.95 -0.03	33.15 2.88 0.00	32.59 2.70 0.00	33.41 2.81 0.00	34.39 3.02 0.00	37.42 3.44 0.00	38.30 3.43 -0.52	41.03 3.55 -1.77	40.92 3.68 0.00	48.23 4.44 -0.01	54.85 4.84 0.26	56.95 4.95 0.26	58.52 5.16 0.29	68.69 5.90 0.19	54.99 4.87 0.21	52.48 4.80 2.08	54.61 4.80 0.13	52.94 4.64 1.41	51.66 4.49 0.03	77.55 6.61 0.02	51.15 4.40 0.02	42.86 3.83 0.00	42.56 3.90 0.00
IP CORINTH____1 23988	37.22 1.11 0.00	30.41 0.64 0.00	30.98 0.71 0.00	30.55 0.66 0.00	31.18 0.58 0.00	32.12 0.74 0.00	35.19 1.21 0.00	35.47 1.06 -0.05	37.29 1.42 -0.16	39.16 1.92 0.00	46.49 2.75 0.04	53.43 3.36 0.19	55.64 3.57 0.20	56.91 3.47 0.22	66.85 4.01 0.14	53.34 3.17 0.16	50.65 2.47 1.58	52.89 3.04 0.10	51.29 2.64 1.07	49.28 2.12 0.02	74.49 3.55 0.02	48.95 2.19 0.02	40.46 1.43 0.00	40.19 1.53 0.00
IP____TICONDEROGA 23804	39.61 3.50 0.00	32.31 2.54 0.00	32.99 2.73 0.00	32.62 2.74 0.00	33.39 2.79 0.00	34.36 2.99 0.00	38.33 4.35 0.00	38.55 4.10 -0.08	40.71 4.71 -0.29	42.76 5.52 0.00	50.45 6.70 0.03	57.86 7.80 0.20	60.09 8.03 0.20	60.99 7.56 0.22	71.73 8.90 0.15	56.93 6.77 0.17	52.50 4.38 1.65	54.87 5.03 0.10	53.25 4.65 1.12	51.70 4.54 0.02	78.01 7.07 0.02	51.40 4.65 0.02	42.53 3.49 0.00	42.57 3.91 0.00
ISLIP_RES_REC 323679	49.48 5.29 -8.08	35.26 4.36 -1.14	34.44 4.17 0.00	33.93 4.04 0.00	34.30 4.35 0.65	36.63 4.69 -0.57	39.22 5.24 0.00	18.18 5.47 21.65	40.14 5.45 1.02	36.27 5.54 6.51	49.44 6.83 1.17	74.24 7.72 -16.25	114.25 8.18 -53.79	152.31 8.46 -90.20	98.45 9.61 -25.85	74.33 7.55 -16.46	77.60 7.48 -20.36	67.46 7.32 -10.19	60.02 6.97 -3.34	57.08 6.94 -2.95	82.19 10.33 -0.91	52.18 6.79 1.38	44.67 5.63 0.00	41.98 5.66 2.34
JARVIS____ 23743	36.39 0.27 0.00	29.98 0.21 0.00	30.48 0.21 0.00	30.10 0.21 0.00	30.82 0.22 0.00	31.63 0.25 0.00	34.25 0.27 0.00	34.67 0.31 0.00	36.04 0.33 0.00	37.61 0.37 0.00	44.24 0.46 0.00	50.82 0.55 0.00	52.84 0.57 0.00	54.24 0.59 0.00	63.61 0.63 0.00	50.87 0.54 0.00	50.30 0.54 0.00	50.43 0.49 0.00	50.17 0.45 0.00	47.66 0.47 0.00	71.66 0.70 0.00	47.19 0.42 0.00	39.37 0.34 0.00	38.98 0.32 0.00
JENNISON____1 23625	38.46 2.35 0.00	31.67 1.91 0.00	32.26 2.00 0.00	31.86 1.97 0.00	32.63 2.03 0.00	33.56 2.19 0.00	36.57 2.59 0.00	37.27 2.91 0.00	38.73 3.02 0.00	40.47 3.23 0.00	47.59 4.04 0.22	54.13 4.86 1.00	56.38 5.13 1.02	57.86 5.33 1.13	71.80 6.29 -2.53	54.32 4.82 0.83	46.45 4.77 8.09	54.14 4.69 0.49	48.91 4.69 5.49	52.03 4.32 -0.53	82.95 6.79 -5.21	50.69 4.00 0.08	42.12 3.08 0.00	41.44 2.78 0.00
JENNISON____2 23626	38.40 2.28 0.00	31.63 1.86 0.00	32.22 1.95 0.00	31.81 1.92 0.00	32.57 1.97 0.00	33.51 2.13 0.00	36.50 2.53 0.00	37.20 2.84 0.00	38.65 2.94 0.00	40.37 3.13 0.00	47.49 3.93 0.22	53.99 4.73 1.00	56.24 4.99 1.02	57.71 5.18 1.13	71.63 6.11 -2.53	54.20 4.69 0.83	46.31 4.64 8.09	54.02 4.57 0.49	48.78 4.55 5.49	51.94 4.22 -0.53	82.77 6.61 -5.21	50.59 3.90 0.08	42.04 3.00 0.00	41.37 2.71 0.00
KEDC PORT_JEFF_GT2 24210	47.46 4.46 -6.90	34.46 3.72 -0.98	33.78 3.51 0.00	33.28 3.40 0.00	32.95 3.68 1.33	35.42 3.98 -0.06	38.39 4.41 0.00	14.60 4.53 24.29	38.76 4.35 1.30	34.37 4.26 7.13	47.18 5.28 1.87	70.66 5.85 -14.54	109.60 6.20 -51.12	147.30 6.38 -87.26	94.06 6.98 -24.09	70.33 5.40 -14.60	73.06 5.44 -17.86	64.44 5.37 -9.12	58.05 5.18 -3.15	55.33 5.37 -2.77	79.51 7.76 -0.79	50.30 5.09 1.56	43.34 4.30 0.00	40.61 4.54 2.58
KEDC PORT_JEFF_GT3 24211	47.46 4.46 -6.90	34.46 3.72 -0.98	33.78 3.51 0.00	33.28 3.40 0.00	32.95 3.68 1.33	35.42 3.98 -0.06	38.39 4.41 0.00	14.60 4.53 24.29	38.76 4.35 1.30	34.37 4.26 7.13	47.18 5.28 1.87	70.66 5.85 -14.54	109.60 6.20 -51.12	147.30 6.38 -87.26	94.06 6.98 -24.09	70.33 5.40 -14.60	73.06 5.44 -17.86	64.44 5.37 -9.12	58.05 5.18 -3.15	55.33 5.37 -2.77	79.51 7.76 -0.79	50.30 5.09 1.56	43.34 4.30 0.00	40.61 4.54 2.58
KEDC_GLWD_GT4 24219	81.24 4.41 -40.71	38.93 3.67 -5.50	33.79 3.52 0.00	33.28 3.39 0.00	51.61 3.59 -17.42	49.30 3.84 -14.09	38.28 4.29 -0.01	87.16 4.36 -48.44	46.72 4.42 -10.55	52.21 4.42 -18.15	67.35 5.43 -63.32	119.53 5.94 -127.30	185.71 6.14 -127.30	231.04 6.32 -171.07	144.41 7.18 -74.25	123.91 5.96 -67.62	144.90 5.92 -89.21	95.20 5.85 -39.41	63.75 5.61 -8.42	60.35 5.42 -7.74	83.12 7.88 -4.28	55.49 5.22 -3.50	43.53 4.48 0.00	47.40 4.54 -4.19
KEDC_GLWD_GT5 24220	81.24 4.41 -40.71	38.93 3.67 -5.50	33.79 3.52 0.00	33.28 3.39 0.00	51.61 3.59 -17.42	49.30 3.84 -14.09	38.28 4.29 -0.01	87.16 4.36 -48.44	46.72 4.42 -10.55	52.21 4.42 -18.15	67.35 5.43 -63.32	119.53 5.94 -127.30	185.71 6.14 -127.30	231.04 6.32 -171.07	144.41 7.18 -74.25	123.91 5.96 -67.62	144.90 5.92 -89.21	95.20 5.85 -39.41	63.75 5.61 -8.42	60.35 5.42 -7.74	83.12 7.88 -4.28	55.49 5.22 -3.50	43.53 4.48 0.00	47.40 4.54 -4.19
KENSICO____ 23655	39.93 3.82 0.00	32.99 3.20 -0.03	33.40 3.13 0.00	32.84 2.96 0.00	33.68 3.08 0.00	34.68 3.30 0.00	37.74 3.76 0.00	38.64 3.75 -0.53	41.39 3.89 -1.79	41.27 4.03 0.00	48.64 4.86 -0.01	55.32 5.31 0.26	57.42 5.42 0.26	58.97 5.61 0.29	69.22 6.43 0.19	55.41 5.30 0.21	52.91 5.22 2.07	55.05 5.23 0.13	53.39 5.08 1.41	52.08 4.92 0.03	78.16 7.22 0.02	51.56 4.81 0.02	43.21 4.17 0.00	42.90 4.24 0.00
KIAC_JFK_GT1 23816	39.92 3.81 0.00	33.08 3.28 -0.03	33.47 3.21 0.00	32.89 3.01 0.00	33.74 3.15 0.01	34.83 3.46 0.00	37.95 3.97 0.00	38.82 3.94 -0.53	41.53 4.03 -1.79	41.38 4.14 0.00	48.67 4.89 -0.01	55.60 5.59 0.26	57.71 5.70 0.26	59.16 5.79 0.29	69.34 6.55 0.19	55.56 5.44 0.21	53.13 5.44 2.07	55.24 5.43 0.12	53.57 5.26 1.41	52.25 5.09 0.03	78.32 7.38 0.02	51.72 4.97 0.02	43.40 4.36 0.00	43.10 4.44 0.00

KIAC_JFK_GT2 23817	39.92 3.81 0.00	33.08 3.28 -0.03	33.47 3.21 0.00	32.89 3.01 0.00	33.74 3.15 0.01	34.83 3.46 0.00	37.95 3.97 0.00	38.82 3.94 -0.53	41.53 4.03 -1.79	41.38 4.14 0.00	48.67 4.89 -0.01	55.60 5.59 0.26	57.71 5.70 0.26	59.16 5.79 0.29	69.34 6.55 0.19	55.56 5.44 0.21	53.13 5.44 2.07	55.24 5.43 0.12	53.57 5.26 1.41	52.25 5.09 0.03	78.32 7.38 0.02	51.72 4.97 0.02	43.40 4.36 0.00	43.10 4.44 0.00
KINTIGH____ 23543	34.38 -1.73 0.00	28.31 -1.46 0.00	29.06 -1.21 0.00	28.94 -0.94 0.00	29.56 -1.04 0.00	30.21 -1.17 0.00	32.65 -1.33 0.00	32.97 -1.39 0.00	33.72 -1.99 0.00	34.74 -2.50 0.00	37.56 -3.15 3.07	33.07 -2.98 14.22	34.99 -2.87 14.41	34.90 -2.81 15.94	38.83 -3.12 21.03	35.92 -2.69 11.72	-67.51 -2.40 114.87	40.48 -2.52 6.94	-30.94 -2.66 78.00	40.84 -2.77 3.58	49.17 -3.66 18.13	42.92 -2.65 1.20	37.25 -1.79 0.00	36.81 -1.85 0.00
LEDERLE____ 23769	40.30 4.18 0.00	33.27 3.47 -0.03	33.67 3.40 0.00	33.08 3.19 0.00	33.89 3.29 0.00	34.89 3.51 0.00	37.98 4.00 0.00	38.86 4.02 -0.48	41.50 4.16 -1.63	41.56 4.32 0.00	49.04 5.27 0.00	55.84 5.83 0.26	58.02 6.01 0.27	59.70 6.34 0.29	70.13 7.34 0.20	56.13 6.01 0.21	53.54 5.89 2.11	55.67 5.86 0.13	53.96 5.68 1.43	52.59 5.43 0.03	78.97 8.03 0.02	52.05 5.30 0.02	43.63 4.59 0.00	43.29 4.63 0.00
LINDEN COGEN____ 23786	39.99 3.87 0.00	33.09 3.29 -0.03	33.52 3.25 0.00	32.93 3.05 0.00	33.81 3.21 0.00	34.87 3.49 0.00	37.94 3.97 0.00	38.79 4.09 -0.53	41.59 4.09 -1.79	41.45 4.21 0.00	48.81 5.03 -0.01	55.35 5.34 0.26	57.36 5.35 0.26	58.82 5.45 0.29	69.02 6.23 0.19	55.28 5.16 0.21	52.82 5.13 2.07	54.98 5.17 0.12	53.36 5.05 1.41	52.10 4.94 0.03	78.07 7.13 0.02	51.58 4.83 0.02	43.33 4.29 0.00	43.13 4.48 0.00
LIPA_MISC_IPP 23656	46.82 4.14 -6.57	34.18 3.48 -0.93	33.53 3.27 0.00	33.04 3.16 0.00	32.52 3.44 1.52	35.03 3.74 0.08	38.13 4.15 0.00	13.65 4.30 25.01	38.43 4.09 1.38	34.11 4.16 7.30	46.89 5.18 2.07	70.07 5.73 -14.07	108.63 5.97 -50.39	146.17 6.06 -86.46	93.18 6.59 -23.61	69.35 4.94 -14.09	71.97 5.03 -17.17	63.67 4.89 -8.83	57.45 4.64 -3.10	55.11 5.19 -2.72	79.30 7.59 -0.75	50.08 4.92 1.61	43.16 4.12 0.00	40.27 4.26 2.65
LISF___SOLAR 323691	46.98 4.18 -6.68	34.22 3.51 -0.95	33.56 3.30 0.00	33.07 3.19 0.00	32.62 3.47 1.46	35.13 3.79 0.03	38.19 4.21 0.00	13.97 4.38 24.76	38.52 4.16 1.35	34.24 4.24 7.24	47.04 5.27 2.00	70.32 5.82 -14.23	108.95 6.04 -50.64	146.53 6.15 -86.73	93.46 6.70 -23.77	69.60 5.02 -14.26	72.29 5.13 -17.40	63.87 5.00 -8.93	57.58 4.75 -3.12	55.25 5.32 -2.74	79.49 7.77 -0.77	50.19 5.01 1.59	43.23 4.19 0.00	40.34 4.31 2.63
LITTLE FALLS___HYD 24013	38.16 2.05 0.00	31.44 1.67 0.00	31.89 1.63 0.00	31.44 1.56 0.00	32.29 1.69 0.00	33.22 1.85 0.00	35.95 1.97 0.00	36.38 2.02 0.00	37.86 2.15 0.00	39.81 2.57 0.00	46.98 3.20 0.00	54.04 3.77 0.00	56.18 3.91 0.00	57.64 3.99 0.00	67.57 4.59 0.00	54.02 3.69 0.00	53.35 3.59 0.00	53.48 3.54 0.00	53.16 3.45 0.00	50.36 3.17 0.00	76.09 5.13 0.00	49.86 3.09 0.00	41.44 2.41 0.00	41.12 2.46 0.00
LI_NEWBRDGE___DRP 323616	39.96 4.19 0.34	33.29 3.55 0.03	33.61 3.35 0.00	33.14 3.26 0.00	28.65 3.53 5.48	32.11 3.78 3.05	38.12 4.14 0.01	-1.82 4.19 40.37	36.79 4.10 3.02	30.64 4.32 10.92	42.96 5.35 6.16	60.11 5.74 -4.10	93.11 6.03 -34.81	129.13 6.15 -69.32	83.29 6.96 -13.35	59.35 5.78 -3.78	58.12 5.78 -2.58	58.18 5.63 -2.61	57.06 5.34 -2.01	54.13 5.23 -1.71	78.53 7.54 -0.04	49.12 5.00 2.64	43.39 4.35 0.00	39.04 4.46 4.08
LONG_LAKE_PHOENIX 24014	35.82 -0.29 0.00	29.49 -0.29 0.00	30.02 -0.25 0.00	29.67 -0.22 0.00	30.39 -0.21 0.00	31.20 -0.18 0.00	33.88 -0.09 0.00	34.38 0.02 0.00	35.71 -0.01 0.00	37.23 -0.01 0.00	43.81 0.03 0.00	50.45 0.18 0.00	52.55 0.28 0.00	54.03 0.37 0.00	63.41 0.43 0.00	50.66 0.33 0.00	50.14 0.37 0.00	50.28 0.34 0.00	50.07 0.35 0.00	47.43 0.24 0.00	71.43 0.47 0.00	46.96 0.19 0.00	39.15 0.12 0.00	38.65 -0.01 0.00
LOVETT___3 23632	39.24 3.13 0.00	32.44 2.65 -0.03	32.83 2.56 0.00	32.23 2.35 0.00	33.04 2.44 0.00	34.02 2.64 0.00	37.00 3.02 0.00	37.83 2.99 -0.49	40.43 3.07 -1.65	40.38 3.15 0.00	47.60 3.82 0.00	54.10 4.09 0.26	56.16 4.15 0.26	57.72 4.36 0.29	67.75 4.96 0.20	54.27 4.15 0.21	51.75 4.09 2.11	53.89 4.08 0.13	52.23 3.94 1.43	50.99 3.83 0.03	76.52 5.59 0.02	50.48 3.74 0.02	42.36 3.32 0.00	42.08 3.42 0.00
LOVETT___4 23642	39.79 3.68 0.00	32.88 3.09 -0.03	33.28 3.02 0.00	32.68 2.80 0.00	33.50 2.90 0.00	34.49 3.11 0.00	37.53 3.55 0.00	38.38 3.53 -0.49	41.01 3.65 -1.65	41.00 3.76 0.00	48.35 4.58 0.00	55.00 4.99 0.26	57.11 5.11 0.26	58.72 5.36 0.29	68.95 6.17 0.20	55.20 5.08 0.21	52.66 5.00 2.11	54.79 4.98 0.13	53.11 4.83 1.43	51.80 4.64 0.03	77.78 6.84 0.02	51.28 4.54 0.02	43.02 3.98 0.00	42.71 4.05 0.00
LOVETT___5 23593	39.79 3.68 0.00	32.88 3.09 -0.03	33.28 3.02 0.00	32.68 2.80 0.00	33.50 2.90 0.00	34.49 3.11 0.00	37.53 3.55 0.00	38.38 3.53 -0.49	41.01 3.65 -1.65	41.00 3.76 0.00	48.35 4.58 0.00	55.00 4.99 0.26	57.11 5.11 0.26	58.72 5.36 0.29	68.95 6.17 0.20	55.20 5.08 0.21	52.66 5.00 2.11	54.79 4.98 0.13	53.11 4.83 1.43	51.80 4.64 0.03	77.78 6.84 0.02	51.28 4.54 0.02	43.02 3.98 0.00	42.71 4.05 0.00
LOWER RAQUET___HYD 24057	34.75 -1.36 0.00	28.59 -1.18 0.00	29.04 -1.23 0.00	28.73 -1.15 0.00	29.41 -1.19 0.00	30.09 -1.29 0.00	32.49 -1.49 0.00	32.73 -1.63 0.00	34.09 -1.62 0.00	35.39 -1.85 0.00	41.15 -2.62 0.00	46.96 -3.31 0.00	48.73 -3.53 0.00	49.93 -3.72 0.00	58.64 -4.35 0.00	46.80 -3.53 0.00	46.21 -3.55 0.00	46.66 -3.28 0.00	47.16 -2.55 0.00	44.87 -2.32 0.00	67.48 -3.48 0.00	44.73 -2.05 0.00	37.25 -1.79 0.00	36.87 -1.79 0.00
LOWER___HUDSON 24059	38.24 2.13 0.00	31.41 1.64 0.00	31.97 1.71 0.00	31.58 1.69 0.00	32.30 1.69 0.00	33.16 1.78 0.00	35.83 1.85 0.00	36.14 1.75 -0.03	37.76 1.94 -0.10	39.48 2.24 0.00	46.45 2.71 0.04	53.24 3.17 0.20	55.33 3.27 0.20	56.62 3.19 0.22	66.56 3.73 0.15	53.16 3.00 0.16	51.04 2.90 1.62	52.90 3.06 0.10	51.48 2.87 1.10	49.94 2.78 0.02	75.25 4.31 0.02	49.50 2.74 0.02	41.11 2.07 0.00	40.90 2.24 0.00
LWR___OSWEGATCHIE_HYD 23850	35.43 -0.69 0.00	29.11 -0.66 0.00	29.57 -0.69 0.00	29.23 -0.66 0.00	29.94 -0.66 0.00	30.72 -0.65 0.00	33.33 -0.65 0.00	33.79 -0.57 0.00	35.20 -0.51 0.00	36.68 -0.56 0.00	42.98 -0.80 0.00	49.28 -0.99 0.00	51.19 -1.08 0.00	52.55 -1.11 0.00	61.53 -1.45 0.00	49.10 -1.23 0.00	48.52 -1.25 0.00	48.79 -1.15 0.00	48.97 -0.74 0.00	46.48 -0.71 0.00	70.03 -0.92 0.00	46.33 -0.44 0.00	38.51 -0.53 0.00	37.96 -0.70 0.00
LYONS_FALL_HYD 23570	36.30 0.19 0.00	29.85 0.08 0.00	30.34 0.08 0.00	29.97 0.08 0.00	30.69 0.09 0.00	31.57 0.19 0.00	34.31 0.33 0.00	34.88 0.52 0.00	36.34 0.63 0.00	38.00 0.76 0.00	44.80 1.03 0.00	51.57 1.30 0.00	53.61 1.34 0.00	55.09 1.43 0.00	64.60 1.62 0.00	51.57 1.24 0.00	50.99 1.23 0.00	51.13 1.19 0.00	50.97 1.25 0.00	48.29 1.10 0.00	72.73 1.77 0.00	47.86 1.08 0.00	39.75 0.71 0.00	39.15 0.49 0.00
MADISON___COUNTY_LFGE 323628	36.85 0.74 0.00	30.33 0.56 0.00	30.85 0.59 0.00	30.48 0.59 0.00	31.21 0.61 0.00	32.08 0.70 0.00	34.86 0.88 0.00	35.42 1.06 0.00	36.85 1.14 0.00	38.51 1.27 0.00	45.41 1.63 0.00	52.32 2.06 0.00	54.48 2.21 0.00	56.02 2.36 0.00	65.80 2.82 0.00	52.51 2.18 0.00	51.94 2.17 0.00	52.04 2.10 0.00	51.77 2.05 0.00	49.02 1.84 0.00	73.82 2.86 0.00	48.47 1.69 0.00	40.27 1.23 0.00	39.69 1.03 0.00

MAPLE_RIDGE_WT_1 323574	35.84 -0.28 0.00	29.53 -0.24 0.00	30.02 -0.24 0.00	29.67 -0.22 0.00	30.37 -0.23 0.00	31.13 -0.25 0.00	33.63 -0.35 0.00	33.72 -0.64 0.00	35.10 -0.61 0.00	36.62 -0.62 0.00	42.98 -0.79 0.00	49.32 -0.95 0.00	51.26 -1.01 0.00	52.59 -1.07 0.00	61.77 -1.22 0.00	49.36 -0.97 0.00	48.77 -0.99 0.00	49.34 -0.60 0.00	49.23 -0.49 0.00	46.74 -0.45 0.00	70.25 -0.70 0.00	46.34 -0.43 0.00	38.57 -0.47 0.00	38.01 -0.65 0.00
MAPLE_RIDGE_WT_2 323611	35.84 -0.28 0.00	29.53 -0.24 0.00	30.02 -0.24 0.00	29.67 -0.22 0.00	30.37 -0.23 0.00	31.13 -0.25 0.00	33.63 -0.35 0.00	33.72 -0.64 0.00	35.10 -0.61 0.00	36.62 -0.62 0.00	42.98 -0.79 0.00	49.32 -0.95 0.00	51.26 -1.01 0.00	52.59 -1.07 0.00	61.77 -1.22 0.00	49.36 -0.97 0.00	48.77 -0.99 0.00	49.34 -0.60 0.00	49.23 -0.49 0.00	46.74 -0.45 0.00	70.25 -0.70 0.00	46.34 -0.43 0.00	38.57 -0.47 0.00	38.01 -0.65 0.00
MARBLE_RIVER_WT_PWR 323696	35.47 -0.64 0.00	29.16 -0.61 0.00	29.59 -0.68 0.00	29.28 -0.61 0.00	29.98 -0.62 0.00	30.67 -0.71 0.00	33.06 -0.92 0.00	33.15 -1.21 0.00	34.41 -1.30 0.00	35.98 -1.26 0.00	42.05 -1.73 0.00	48.21 -2.06 0.00	50.00 -2.26 0.00	51.23 -2.42 0.00	60.16 -2.82 0.00	48.04 -2.29 0.00	47.34 -2.42 0.00	47.84 -2.10 0.00	47.84 -1.88 0.00	45.39 -1.79 0.00	68.04 -2.92 0.00	45.32 -1.45 0.00	37.72 -1.32 0.00	37.34 -1.32 0.00
MG INDUSTRY___DRP 24185	37.58 1.47 0.00	31.00 1.23 0.00	31.48 1.22 0.00	31.06 1.18 0.00	31.82 1.22 0.00	32.66 1.28 0.00	35.18 1.20 0.00	35.50 1.14 0.00	36.92 1.21 0.00	38.54 1.30 0.00	45.31 1.58 0.05	51.80 1.74 0.21	53.81 1.75 0.21	55.18 1.75 0.23	64.79 1.96 0.15	51.80 1.64 0.17	49.74 1.65 1.66	51.49 1.65 0.10	50.19 1.60 1.13	48.74 1.57 0.02	73.29 2.35 0.02	48.29 1.54 0.02	40.30 1.26 0.00	40.06 1.40 0.00
MID___OSWEGATCHIE_HYD 23849	35.43 -0.69 0.00	29.11 -0.66 0.00	29.57 -0.69 0.00	29.23 -0.66 0.00	29.94 -0.66 0.00	30.72 -0.65 0.00	33.33 -0.65 0.00	33.79 -0.57 0.00	35.20 -0.51 0.00	36.68 -0.56 0.00	42.98 -0.80 0.00	49.28 -0.99 0.00	51.19 -1.08 0.00	52.55 -1.11 0.00	61.53 -1.45 0.00	49.10 -1.23 0.00	48.52 -1.25 0.00	48.79 -1.15 0.00	48.97 -0.74 0.00	46.48 -0.71 0.00	70.03 -0.92 0.00	46.33 -0.44 0.00	38.51 -0.53 0.00	37.96 -0.70 0.00
MID___RAQUETTE_HYD 23851	34.75 -1.36 0.00	28.59 -1.18 0.00	29.04 -1.23 0.00	28.73 -1.15 0.00	29.41 -1.19 0.00	30.09 -1.29 0.00	32.49 -1.49 0.00	32.73 -1.63 0.00	34.09 -1.62 0.00	35.39 -1.85 0.00	41.15 -2.62 0.00	46.96 -3.31 0.00	48.73 -3.53 0.00	49.93 -3.72 0.00	58.64 -4.35 0.00	46.80 -3.53 0.00	46.21 -3.55 0.00	46.66 -3.28 0.00	47.16 -2.55 0.00	44.87 -2.32 0.00	67.48 -3.48 0.00	44.73 -2.05 0.00	37.25 -1.79 0.00	36.87 -1.79 0.00
MILLIKEN___1 23584	36.30 0.18 0.00	30.14 0.37 0.00	30.69 0.42 0.00	30.33 0.44 0.00	31.04 0.44 0.00	31.94 0.56 0.00	34.68 0.70 0.00	35.19 0.83 0.00	36.46 0.74 0.00	37.88 0.64 0.00	44.31 0.61 0.07	50.87 0.93 0.33	53.06 1.13 0.33	54.61 1.32 0.37	66.35 1.59 -1.77	51.22 1.16 0.27	48.38 1.30 2.68	50.96 1.18 0.16	48.97 1.06 1.82	48.37 0.83 -0.35	75.54 1.37 -3.21	47.47 0.73 0.03	39.52 0.49 0.00	39.01 0.35 0.00
MILLIKEN___2 23585	36.30 0.18 0.00	30.14 0.37 0.00	30.69 0.42 0.00	30.33 0.44 0.00	31.04 0.44 0.00	31.94 0.56 0.00	34.68 0.70 0.00	35.19 0.83 0.00	36.46 0.74 0.00	37.88 0.64 0.00	44.31 0.61 0.07	50.87 0.93 0.33	53.06 1.13 0.33	54.61 1.32 0.37	66.35 1.59 -1.77	51.22 1.16 0.27	48.38 1.30 2.68	50.96 1.18 0.16	48.97 1.06 1.82	48.37 0.83 -0.35	75.54 1.37 -3.21	47.47 0.73 0.03	39.52 0.49 0.00	39.01 0.35 0.00
MILLIKEN___DIESEL 23629	36.30 0.18 0.00	30.14 0.37 0.00	30.69 0.42 0.00	30.33 0.44 0.00	31.04 0.44 0.00	31.94 0.56 0.00	34.68 0.70 0.00	35.19 0.83 0.00	36.46 0.74 0.00	37.88 0.64 0.00	44.31 0.61 0.07	50.87 0.93 0.33	53.06 1.13 0.33	54.61 1.32 0.37	66.35 1.59 -1.77	51.22 1.16 0.27	48.38 1.30 2.68	50.96 1.18 0.16	48.97 1.06 1.82	48.37 0.83 -0.35	75.54 1.37 -3.21	47.47 0.73 0.03	39.52 0.49 0.00	39.01 0.35 0.00
MILLSEAT___LFGE 323607	35.25 -0.86 0.00	28.76 -1.01 0.00	29.43 -0.83 0.00	29.38 -0.51 0.00	29.98 -0.62 0.00	30.68 -0.70 0.00	33.25 -0.72 0.00	33.65 -0.71 0.00	34.44 -1.27 0.00	35.58 -1.67 0.00	42.40 -1.93 -0.55	51.38 -1.45 -2.56	53.74 -1.11 -2.59	55.63 -0.89 -2.86	64.08 -0.81 -1.90	51.40 -1.04 -2.10	69.48 -0.90 -20.61	50.31 -0.87 -1.25	62.68 -1.04 -14.00	46.18 -1.28 -0.28	69.91 -1.27 -0.22	45.86 -1.12 -0.21	38.51 -0.52 0.00	38.05 -0.62 0.00
MODEL_CITY_ENERGY 24167	34.36 -1.75 0.00	27.97 -1.80 0.00	28.66 -1.61 0.00	28.69 -1.19 0.00	29.28 -1.32 0.00	29.89 -1.49 0.00	32.38 -1.60 0.00	32.69 -1.67 0.00	33.27 -2.44 0.00	34.23 -3.01 0.00	37.24 -3.64 2.90	33.24 -3.59 13.44	35.27 -3.38 13.62	35.36 -3.23 15.07	48.05 -3.57 11.35	35.95 -3.30 11.08	-61.95 -3.11 108.61	40.40 -2.97 6.56	-27.09 -3.06 73.75	42.24 -3.13 1.82	63.18 -3.99 3.79	42.74 -2.90 1.13	37.30 -1.74 0.00	36.88 -1.78 0.00
MODERN_LFGE___ 323580	34.36 -1.75 0.00	27.97 -1.80 0.00	28.66 -1.61 0.00	28.69 -1.19 0.00	29.28 -1.32 0.00	29.89 -1.49 0.00	32.38 -1.60 0.00	32.69 -1.67 0.00	33.27 -2.44 0.00	34.23 -3.01 0.00	37.24 -3.64 2.90	33.24 -3.59 13.44	35.27 -3.38 13.62	35.36 -3.23 15.07	48.05 -3.57 11.35	35.95 -3.30 11.08	-61.95 -3.11 108.61	40.40 -2.97 6.56	-27.09 -3.06 73.75	42.24 -3.13 1.82	63.18 -3.99 3.79	42.74 -2.90 1.13	37.30 -1.74 0.00	36.88 -1.78 0.00
MOHAWK_PAPER___DRP 24187	38.04 1.93 0.00	31.29 1.52 0.00	31.81 1.54 0.00	31.41 1.53 0.00	32.13 1.53 0.00	32.96 1.58 0.00	35.50 1.52 0.00	35.84 1.48 0.00	37.41 1.64 -0.06	39.09 1.85 0.00	46.00 2.27 0.04	52.69 2.62 0.20	54.78 2.72 0.20	56.13 2.70 0.22	66.00 3.16 0.15	52.75 2.58 0.16	50.73 2.58 1.62	52.51 2.66 0.10	51.15 2.53 1.10	49.62 2.46 0.02	74.71 3.77 0.02	49.15 2.40 0.02	40.87 1.84 0.00	40.63 1.97 0.00
MONGAUP___HYD 23641	39.98 3.87 0.00	32.94 3.16 -0.02	33.39 3.13 0.00	32.88 3.00 0.00	33.69 3.09 0.00	34.69 3.31 0.00	37.73 3.75 0.00	38.53 3.76 -0.40	41.04 3.95 -1.38	41.41 4.16 0.00	48.77 5.01 0.01	55.69 5.69 0.27	57.61 5.61 0.27	59.30 5.95 0.30	69.77 6.99 0.20	55.77 5.66 0.22	53.16 5.57 2.17	55.33 5.53 0.13	53.58 5.34 1.48	52.52 5.36 0.03	79.13 8.19 0.02	52.16 5.41 0.02	43.52 4.48 0.00	43.07 4.41 0.00
MONTAUK___DIESEL 23721	49.88 7.14 -6.63	36.92 6.21 -0.94	36.19 5.92 0.00	35.65 5.76 0.00	35.28 6.17 1.49	37.90 6.58 0.06	40.98 7.00 0.00	16.91 7.45 24.89	40.91 6.56 1.37	37.26 7.29 7.27	51.26 9.52 2.04	75.33 10.91 -14.15	114.24 11.46 -50.51	152.44 12.20 -86.59	100.69 14.02 -23.69	75.25 10.75 -14.17	77.54 10.49 -17.28	68.90 10.08 -8.88	62.33 9.51 -3.11	59.59 9.67 -2.73	86.25 14.53 -0.76	54.23 9.06 1.60	46.53 7.50 0.00	43.33 7.31 2.64
MUNSVILLE_WIND_PWR 323609	38.96 2.85 0.00	32.11 2.34 0.00	32.70 2.43 0.00	32.27 2.39 0.00	33.06 2.46 0.00	34.08 2.70 0.00	37.25 3.27 0.00	38.08 3.72 0.00	39.62 3.91 0.00	41.38 4.14 0.00	48.73 5.13 0.18	55.63 6.21 0.85	57.96 6.55 0.86	59.49 6.78 0.95	73.40 7.97 -2.44	55.69 6.06 0.69	48.89 5.95 6.82	55.40 5.87 0.41	50.94 5.86 4.63	53.04 5.35 -0.50	84.02 8.17 -4.88	51.32 4.62 0.07	42.50 3.46 0.00	41.61 2.95 0.00
N SALMON___HYD 24042	35.48 -0.63 0.00	29.14 -0.62 0.00	29.57 -0.69 0.00	29.25 -0.64 0.00	29.95 -0.65 0.00	30.65 -0.73 0.00	33.06 -0.93 0.00	33.22 -1.14 0.00	34.60 -1.11 0.00	36.13 -1.11 0.00	42.21 -1.57 0.00	48.34 -1.93 0.00	50.14 -2.13 0.00	51.36 -2.30 0.00	60.35 -2.64 0.00	48.16 -2.17 0.00	47.50 -2.26 0.00	47.99 -1.95 0.00	48.14 -1.57 0.00	45.71 -1.48 0.00	68.52 -2.44 0.00	45.58 -1.19 0.00	37.95 -1.09 0.00	37.52 -1.14 0.00

N.E._GEN_SANDY PD 24062	36.35 2.51 2.50	31.83 2.05 -0.01	32.35 2.09 0.00	31.93 2.04 0.00	32.70 2.10 0.00	33.58 2.21 0.00	36.42 2.44 0.00	36.90 2.31 -0.23	38.96 2.47 -0.78	39.95 2.71 0.00	47.00 3.25 0.02	53.66 3.61 0.22	54.00 3.61 -0.43	57.02 3.61 0.25	66.96 4.14 0.16	53.48 3.34 0.18	51.14 3.16 1.78	53.14 3.31 0.11	51.63 3.12 1.21	46.66 2.71 -1.63	48.71 2.92 -0.95	49.79 3.04 0.02	41.51 2.47 0.00	41.38 2.72 0.00
NARROWS_GT1_1 24228	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT1_2 24229	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT1_3 24230	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT1_4 24231	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT1_5 24232	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT1_6 24233	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT1_7 24234	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT1_8 24235	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT2_1 24236	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT2_2 24237	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT2_3 24238	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT2_4 24239	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT2_5 24240	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT2_6 24241	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT2_7 24242	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10
NARROWS_GT2_8 24243	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10

NEG CAPITAL___MECHNVIL 23645	38.51 2.40 0.00	31.58 1.81 0.00	32.13 1.86 0.00	31.71 1.82 0.00	32.41 1.81 0.00	33.34 1.96 0.00	36.20 2.22 0.00	36.58 2.19 -0.03	38.26 2.45 -0.10	40.04 2.80 0.00	47.23 3.49 0.04	54.22 4.15 0.19	56.43 4.36 0.20	57.81 4.37 0.22	68.01 5.17 0.14	54.33 4.16 0.16	52.11 3.93 1.58	53.91 4.06 0.10	52.52 3.87 1.07	50.88 3.72 0.02	76.81 5.87 0.02	50.44 3.68 0.02	41.76 2.73 0.00	41.42 2.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.90 -1.21 0.00	28.68 -1.09 0.00	29.27 -1.00 0.00	29.04 -0.85 0.00	29.71 -0.89 0.00	30.47 -0.91 0.00	33.10 -0.88 0.00	33.60 -0.76 0.00	34.70 -1.01 0.00	36.04 -1.20 0.00	42.62 -1.42 -0.27	50.33 -1.18 -1.24	52.56 -0.97 -1.26	54.24 -0.81 -1.39	59.93 -0.81 2.24	50.55 -0.81 -1.02	59.10 -0.68 -10.02	49.77 -0.78 -0.60	55.60 -0.92 -6.80	45.59 -1.11 0.48	64.59 -1.35 5.02	45.81 -1.07 -0.10	38.24 -0.80 0.00	37.67 -0.99 0.00
NEG CENTRAL___DRP 24199	36.26 0.15 0.00	29.84 0.08 0.00	30.45 0.19 0.00	30.15 0.27 0.00	30.87 0.27 0.00	31.69 0.31 0.00	34.43 0.45 0.00	34.99 0.63 0.00	36.27 0.56 0.00	37.82 0.57 0.00	44.63 0.78 -0.08	51.87 1.24 -0.36	54.09 1.46 -0.36	55.70 1.64 -0.40	65.26 2.01 -0.27	52.05 1.42 -0.30	54.12 1.47 -2.89	51.52 1.41 -0.17	52.99 1.31 -1.96	48.33 1.11 -0.04	73.00 2.02 -0.03	47.85 1.05 -0.03	39.85 0.81 0.00	39.28 0.62 0.00
NEG CENTRAL___INDECK 23768	37.08 0.97 0.00	30.35 0.58 0.00	31.05 0.78 0.00	30.84 0.96 0.00	31.54 0.94 0.00	32.19 0.81 0.00	34.92 0.94 0.00	35.37 1.01 0.00	36.09 0.37 0.00	37.14 -0.10 0.00	43.99 0.06 -0.15	51.78 0.78 -0.73	54.13 1.12 -0.74	55.81 1.34 -0.82	72.87 1.74 -8.14	51.94 1.01 -0.60	56.65 1.07 -5.82	51.33 1.04 -0.35	54.53 0.86 -3.95	49.28 0.55 -1.55	84.72 1.48 -12.28	47.61 0.78 -0.06	40.78 1.74 0.00	40.22 1.56 0.00
NEG CENTRAL___SENECA 23627	36.47 0.36 0.00	29.99 0.22 0.00	30.64 0.38 0.00	30.36 0.48 0.00	31.07 0.47 0.00	31.88 0.50 0.00	34.66 0.68 0.00	35.25 0.90 0.00	36.51 0.80 0.00	38.08 0.84 0.00	44.98 1.11 -0.09	52.42 1.70 -0.44	54.72 2.01 -0.45	56.38 2.23 -0.50	66.04 2.72 -0.33	52.62 1.92 -0.36	55.26 1.95 -3.55	52.04 1.89 -0.21	53.90 1.77 -2.41	48.75 1.52 -0.05	73.73 2.73 -0.04	48.27 1.46 -0.04	40.21 1.17 0.00	39.63 0.97 0.00
NEG CENTRAL___STATE_STREET 24147	37.21 1.09 0.00	30.60 0.83 0.00	31.12 0.86 0.00	30.86 0.98 0.00	31.63 1.03 0.00	32.54 1.17 0.00	35.37 1.39 0.00	35.98 1.62 0.00	37.35 1.64 0.00	38.96 1.72 0.00	45.98 2.14 -0.06	53.41 2.85 -0.30	55.72 3.15 -0.30	57.53 3.55 -0.33	67.46 4.26 -0.22	53.75 3.19 -0.24	55.41 3.29 -2.36	53.27 3.19 -0.14	54.32 2.99 -1.60	49.88 2.66 -0.03	75.32 4.33 -0.03	49.38 2.59 -0.02	40.99 1.95 0.00	40.36 1.70 0.00
NEG MILLWOOD___DRP 24198	40.33 4.22 0.00	33.27 3.48 -0.02	33.67 3.40 0.00	33.12 3.23 0.00	33.94 3.34 0.00	34.96 3.59 0.00	38.06 4.08 0.00	39.00 4.16 -0.47	41.70 4.38 -1.61	41.82 4.57 0.00	49.29 5.52 0.00	56.16 6.14 0.25	58.34 6.33 0.26	59.97 6.60 0.28	70.42 7.62 0.19	56.33 6.21 0.21	53.88 6.15 2.04	55.99 6.17 0.12	54.36 6.03 1.39	52.95 5.79 0.03	79.55 8.61 0.02	52.41 5.66 0.02	43.80 4.77 0.00	43.41 4.75 0.00
NEG NORTH_FLCN_SEA 23793	35.90 -0.21 0.00	29.47 -0.30 0.00	29.88 -0.38 0.00	29.57 -0.32 0.00	30.27 -0.33 0.00	30.96 -0.41 0.00	33.36 -0.62 0.00	33.36 -1.00 0.00	34.56 -1.15 0.00	36.20 -1.04 0.00	42.29 -1.48 0.00	48.53 -1.74 0.00	50.31 -1.96 0.00	51.55 -2.11 0.00	60.47 -2.51 0.00	48.28 -2.05 0.00	47.55 -2.22 0.00	48.13 -1.81 0.00	48.11 -1.61 0.00	45.61 -1.57 0.00	68.41 -2.55 0.00	45.78 -0.99 0.00	38.13 -0.91 0.00	37.77 -0.89 0.00
NEG NORTH_KES_CHATEGAY 23792	35.37 -0.75 0.00	29.07 -0.69 0.00	29.51 -0.75 0.00	29.20 -0.69 0.00	29.90 -0.70 0.00	30.59 -0.79 0.00	32.97 -1.01 0.00	33.08 -1.28 0.00	34.39 -1.32 0.00	35.94 -1.30 0.00	42.00 -1.78 0.00	48.14 -2.13 0.00	49.95 -2.32 0.00	51.13 -2.53 0.00	60.08 -2.90 0.00	47.94 -2.39 0.00	47.28 -2.48 0.00	47.77 -2.16 0.00	47.79 -1.93 0.00	45.37 -1.82 0.00	67.96 -3.00 0.00	45.24 -1.53 0.00	37.69 -1.35 0.00	37.32 -1.35 0.00
NEG NORTH___ALICE_FALLS 23915	35.81 -0.30 0.00	29.39 -0.38 0.00	29.80 -0.47 0.00	29.48 -0.41 0.00	30.19 -0.42 0.00	30.89 -0.49 0.00	33.30 -0.68 0.00	33.37 -0.99 0.00	34.63 -1.08 0.00	36.27 -0.97 0.00	42.40 -1.38 0.00	48.68 -1.59 0.00	50.44 -1.83 0.00	51.66 -2.00 0.00	60.66 -2.33 0.00	48.40 -1.93 0.00	47.69 -2.07 0.00	48.28 -1.66 0.00	48.30 -1.42 0.00	45.79 -1.39 0.00	68.66 -2.29 0.00	45.85 -0.93 0.00	38.16 -0.88 0.00	37.75 -0.91 0.00
NEG NORTH___LWR_SARANAC 23913	35.81 -0.30 0.00	29.39 -0.38 0.00	29.80 -0.47 0.00	29.48 -0.41 0.00	30.19 -0.42 0.00	30.89 -0.49 0.00	33.30 -0.68 0.00	33.37 -0.99 0.00	34.63 -1.08 0.00	36.27 -0.97 0.00	42.40 -1.38 0.00	48.68 -1.59 0.00	50.44 -1.83 0.00	51.66 -2.00 0.00	60.66 -2.33 0.00	48.40 -1.93 0.00	47.69 -2.07 0.00	48.28 -1.66 0.00	48.30 -1.42 0.00	45.79 -1.39 0.00	68.66 -2.29 0.00	45.85 -0.93 0.00	38.16 -0.88 0.00	37.75 -0.91 0.00
NEG NORTH___PLATTSBURG 23628	35.81 -0.30 0.00	29.39 -0.38 0.00	29.80 -0.47 0.00	29.48 -0.41 0.00	30.19 -0.42 0.00	30.89 -0.49 0.00	33.30 -0.68 0.00	33.37 -0.99 0.00	34.63 -1.08 0.00	36.27 -0.97 0.00	42.40 -1.38 0.00	48.68 -1.59 0.00	50.44 -1.83 0.00	51.66 -2.00 0.00	60.66 -2.33 0.00	48.40 -1.93 0.00	47.69 -2.07 0.00	48.28 -1.66 0.00	48.30 -1.42 0.00	45.79 -1.39 0.00	68.66 -2.29 0.00	45.85 -0.93 0.00	38.16 -0.88 0.00	37.75 -0.91 0.00
NEG WEST_LEA_LOCKPORT 23791	35.03 -1.08 0.00	28.57 -1.20 0.00	29.26 -1.01 0.00	29.24 -0.65 0.00	29.84 -0.76 0.00	30.48 -0.89 0.00	32.94 -1.04 0.00	33.19 -1.17 0.00	33.86 -1.85 0.00	34.90 -2.34 0.00	38.03 -2.76 2.98	33.98 -2.45 13.83	36.05 -2.20 14.02	36.10 -2.05 15.51	52.30 -2.16 8.52	36.79 -2.14 11.40	-63.96 -1.96 111.77	41.32 -1.86 6.76	-28.17 -1.99 75.90	43.85 -2.16 1.19	69.99 -2.53 -1.57	43.64 -1.97 1.17	37.92 -1.11 0.00	37.61 -1.05 0.00
NEG WEST___LANCASTR 23811	35.54 -0.58 0.00	29.07 -0.70 0.00	29.85 -0.42 0.00	29.74 -0.15 0.00	30.35 -0.25 0.00	31.02 -0.36 0.00	33.62 -0.36 0.00	34.06 -0.30 0.00	34.87 -0.84 0.00	36.19 -1.05 0.00	40.08 -1.11 2.59	37.57 -0.66 12.03	39.64 -0.43 12.19	39.85 -0.32 13.49	85.63 -0.10 -22.76	39.90 -0.51 9.92	-47.81 -0.36 97.21	43.82 -0.24 5.88	-16.57 -0.28 66.00	51.55 -0.46 -4.82	121.28 0.26 -50.06	45.41 -0.35 1.01	39.00 -0.03 0.00	38.54 -0.12 0.00
NEG_PENN_ALLEGHNY 23528	37.13 1.02 0.00	30.57 0.80 0.00	31.20 0.93 0.00	30.85 0.96 0.00	31.60 1.00 0.00	32.42 1.05 0.00	35.18 1.21 0.00	35.67 1.31 0.00	36.95 1.24 0.00	38.57 1.34 0.00	45.17 1.72 0.32	50.98 2.22 1.51	53.11 2.38 1.54	54.46 2.50 1.70	69.48 3.01 -3.48	51.34 2.25 1.25	39.80 2.24 12.20	51.38 2.18 0.74	43.59 2.16 8.28	49.92 2.00 -0.73	81.68 3.41 -7.32	48.59 1.95 0.13	40.58 1.54 0.00	40.12 1.46 0.00
NEG___GEN_MONROE 24207	35.88 -0.23 0.00	29.37 -0.40 0.00	30.01 -0.26 0.00	29.84 -0.05 0.00	30.51 -0.09 0.00	31.28 -0.10 0.00	33.98 0.01 0.00	34.53 0.17 0.00	35.58 -0.13 0.00	36.91 -0.33 0.00	43.79 -0.36 -0.38	52.24 0.22 -1.75	54.63 0.59 -1.77	56.50 0.88 -1.96	63.25 1.24 0.98	52.50 0.73 -1.44	64.72 0.85 -14.11	51.58 0.78 -0.85	59.89 0.59 -9.58	47.20 0.26 0.26	68.29 0.88 3.55	47.25 0.34 -0.15	39.49 0.46 0.00	38.89 0.22 0.00
NEPA___ENERGY 23901	35.41 -0.70 0.00	29.10 -0.67 0.00	29.99 -0.27 0.00	29.87 -0.01 0.00	30.47 -0.13 0.00	31.14 -0.24 0.00	33.70 -0.28 0.00	34.13 -0.23 0.00	34.89 -0.82 0.00	36.36 -0.88 0.00	40.62 -0.79 2.36	38.83 -0.49 10.95	40.72 -0.45 11.09	40.88 -0.50 12.27	84.07 -0.32 -21.41	40.58 -0.73 9.02	-39.31 -0.67 88.41	43.98 -0.62 5.34	-10.84 -0.53 60.03	51.23 -0.49 -4.53	118.18 0.51 -46.71	45.47 -0.38 0.92	38.87 -0.17 0.00	38.57 -0.09 0.00

NEVERSINK___HYD 23608	40.02 3.91 0.00	32.91 3.13 -0.02	33.32 3.05 0.00	32.78 2.90 0.00	33.56 2.96 0.00	34.54 3.17 0.00	37.60 3.62 0.00	38.43 3.77 -0.30	40.71 3.98 -1.02	41.49 4.25 0.00	49.00 5.24 0.02	56.00 6.00 0.28	58.30 6.32 0.28	60.05 6.71 0.31	70.67 7.90 0.21	56.43 6.33 0.23	53.79 6.28 2.25	56.10 6.30 0.14	54.40 6.21 1.53	53.07 5.92 0.03	79.92 8.99 0.02	52.50 5.75 0.02	43.67 4.64 0.00	43.10 4.44 0.00
NEWTON___FALLS_HYD 23847	35.43 -0.69 0.00	29.11 -0.66 0.00	29.57 -0.69 0.00	29.23 -0.66 0.00	29.94 -0.66 0.00	30.72 -0.65 0.00	33.33 -0.65 0.00	33.79 -0.57 0.00	35.20 -0.51 0.00	36.68 -0.56 0.00	42.98 -0.80 0.00	49.28 -0.99 0.00	51.19 -1.08 0.00	52.55 -1.11 0.00	61.53 -1.45 0.00	49.10 -1.23 0.00	48.52 -1.25 0.00	48.79 -1.15 0.00	48.97 -0.74 0.00	46.48 -0.71 0.00	70.03 -0.92 0.00	46.33 -0.44 0.00	38.51 -0.53 0.00	37.96 -0.70 0.00
NIAGARA___ 23760	34.58 -1.54 0.00	28.23 -1.54 0.00	28.92 -1.35 0.00	28.88 -1.00 0.00	29.48 -1.12 0.00	30.08 -1.30 0.00	32.62 -1.36 0.00	32.93 -1.44 0.00	33.58 -2.14 0.00	34.55 -2.69 0.00	37.56 -3.30 2.91	33.50 -3.27 13.50	35.51 -3.08 13.67	35.57 -2.96 15.12	34.01 -3.21 25.76	36.26 -2.95 11.12	-61.98 -2.75 109.00	40.72 -2.63 6.59	-27.01 -2.71 74.02	39.83 -2.81 4.54	40.75 -3.56 26.65	43.01 -2.63 1.14	37.45 -1.59 0.00	37.05 -1.61 0.00
NINE_MILE_1 23575	35.15 -0.96 0.00	28.95 -0.82 0.00	29.48 -0.79 0.00	29.14 -0.75 0.00	29.83 -0.77 0.00	30.59 -0.79 0.00	33.17 -0.81 0.00	33.60 -0.76 0.00	34.88 -0.83 0.00	36.36 -0.88 0.00	42.77 -1.05 -0.04	49.37 -1.08 -0.18	51.39 -1.06 -0.18	52.83 -1.03 -0.20	61.91 -1.21 -0.13	49.49 -0.99 -0.15	50.28 -0.95 -1.46	49.04 -0.99 -0.09	49.72 -0.99 -1.00	46.20 -1.01 -0.02	69.53 -1.44 -0.02	45.78 -1.01 -0.02	38.19 -0.85 0.00	37.75 -0.91 0.00
NINE_MILE_2 23744	35.15 -0.96 0.00	28.95 -0.82 0.00	29.48 -0.79 0.00	29.14 -0.75 0.00	29.83 -0.77 0.00	30.59 -0.79 0.00	33.18 -0.80 0.00	33.60 -0.76 0.00	34.88 -0.83 0.00	36.36 -0.88 0.00	42.78 -1.04 -0.04	49.37 -1.08 -0.18	51.39 -1.06 -0.18	52.82 -1.03 -0.20	61.91 -1.21 -0.13	49.49 -0.99 -0.15	50.25 -0.95 -1.43	49.04 -0.98 -0.09	49.69 -0.99 -0.97	46.20 -1.01 -0.02	69.53 -1.44 -0.02	45.78 -1.01 -0.02	38.19 -0.85 0.00	37.76 -0.90 0.00
NM_CAPITAL___DRP 24208	37.79 1.67 0.00	31.11 1.34 0.00	31.63 1.36 0.00	31.23 1.35 0.00	31.95 1.35 0.00	32.77 1.39 0.00	35.21 1.23 0.00	35.53 1.17 0.00	37.00 1.29 0.00	38.73 1.49 0.00	45.55 1.82 0.04	52.14 2.07 0.20	54.19 2.12 0.21	55.48 2.06 0.23	65.22 2.38 0.15	52.12 1.96 0.17	50.09 1.96 1.63	51.86 2.02 0.10	50.50 1.89 1.11	49.01 1.85 0.02	73.77 2.83 0.02	48.56 1.81 0.02	40.43 1.39 0.00	40.23 1.57 0.00
NM_CENTRAL___DRP 24181	36.01 -0.10 0.00	29.64 -0.13 0.00	30.19 -0.08 0.00	29.83 -0.06 0.00	30.55 -0.06 0.00	31.36 -0.02 0.00	34.06 0.08 0.00	34.57 0.21 0.00	35.91 0.20 0.00	37.47 0.23 0.00	44.13 0.36 0.00	50.89 0.62 0.00	53.02 0.75 0.00	54.55 0.89 0.00	64.05 1.07 0.00	51.14 0.81 0.00	50.61 0.85 0.00	50.73 0.79 0.00	50.44 0.72 0.00	47.75 0.56 0.00	71.91 0.95 0.00	47.24 0.47 0.00	39.37 0.33 0.00	38.85 0.19 0.00
NM_FRONTIER___DRP 24179	34.37 -1.74 0.00	27.99 -1.78 0.00	28.67 -1.60 0.00	28.70 -1.19 0.00	29.29 -1.31 0.00	29.90 -1.48 0.00	32.39 -1.58 0.00	32.71 -1.65 0.00	33.31 -2.40 0.00	34.26 -2.98 0.00	37.27 -3.62 2.88	33.31 -3.57 13.39	35.32 -3.37 13.58	35.41 -3.22 15.02	46.20 -3.55 13.23	36.02 -3.26 11.05	-61.57 -3.08 108.25	40.45 -2.95 6.54	-26.81 -3.02 73.51	41.97 -3.10 2.12	60.45 -3.95 6.56	42.77 -2.87 1.13	37.31 -1.73 0.00	36.89 -1.77 0.00
NM_ST_REGIS___HYD 24053	34.99 -1.12 0.00	28.77 -1.00 0.00	29.22 -1.05 0.00	28.89 -0.99 0.00	29.59 -1.01 0.00	30.27 -1.10 0.00	32.68 -1.30 0.00	32.90 -1.46 0.00	34.27 -1.44 0.00	35.63 -1.61 0.00	41.47 -2.30 0.00	47.38 -2.89 0.00	49.17 -3.09 0.00	50.37 -3.29 0.00	59.17 -3.81 0.00	47.20 -3.13 0.00	46.60 -3.16 0.00	47.07 -2.87 0.00	47.50 -2.21 0.00	45.15 -2.04 0.00	67.85 -3.11 0.00	45.03 -1.74 0.00	37.50 -1.54 0.00	37.09 -1.57 0.00
NORTHPORT___1 23551	45.54 4.15 -5.28	34.02 3.50 -0.75	33.62 3.35 0.00	33.13 3.25 0.00	31.85 3.51 2.26	34.49 3.75 0.64	38.05 4.08 0.00	10.59 4.11 27.88	37.98 3.95 1.68	33.23 3.97 7.97	45.82 4.87 2.83	67.79 5.31 -12.21	105.34 5.59 -47.48	142.64 5.73 -83.26	91.08 6.40 -21.70	67.64 5.24 -12.06	69.47 5.26 -14.45	62.72 5.10 -7.67	57.41 4.80 -2.89	54.54 4.82 -2.54	78.47 6.88 -0.62	49.55 4.58 1.80	43.05 4.01 0.00	39.92 4.18 2.92
NORTHPORT___2 23552	45.54 4.15 -5.28	34.02 3.50 -0.75	33.62 3.35 0.00	33.13 3.25 0.00	31.85 3.51 2.26	34.49 3.75 0.64	38.05 4.08 0.00	10.59 4.11 27.88	37.98 3.95 1.68	33.23 3.97 7.97	45.82 4.87 2.83	67.79 5.31 -12.21	105.34 5.59 -47.48	142.64 5.73 -83.26	91.08 6.40 -21.70	67.64 5.24 -12.06	69.47 5.26 -14.45	62.72 5.10 -7.67	57.41 4.80 -2.89	54.54 4.82 -2.54	78.47 6.88 -0.62	49.55 4.58 1.80	43.05 4.01 0.00	39.92 4.18 2.92
NORTHPORT___3 23553	45.57 4.35 -5.10	34.14 3.65 -0.73	33.75 3.48 0.00	33.27 3.38 0.00	31.89 3.65 2.37	34.56 3.90 0.72	38.16 4.19 0.00	10.20 4.13 28.29	37.90 3.92 1.73	33.14 3.97 8.07	45.75 4.91 2.94	67.58 5.36 -11.95	105.02 5.67 -47.08	142.27 5.80 -82.82	90.90 6.48 -21.43	67.44 5.33 -11.78	69.19 5.36 -14.07	62.64 5.18 -7.51	57.46 4.88 -2.87	54.54 4.84 -2.51	78.53 6.97 -0.60	49.55 4.61 1.83	43.18 4.14 0.00	40.00 4.29 2.95
NORTHPORT___4 23650	45.57 4.35 -5.10	34.14 3.65 -0.73	33.75 3.48 0.00	33.27 3.38 0.00	31.89 3.65 2.37	34.56 3.90 0.72	38.16 4.19 0.00	10.20 4.13 28.29	37.90 3.92 1.73	33.14 3.97 8.07	45.75 4.91 2.94	67.58 5.36 -11.95	105.02 5.67 -47.08	142.27 5.80 -82.82	90.90 6.48 -21.43	67.44 5.33 -11.78	69.19 5.36 -14.07	62.64 5.18 -7.51	57.46 4.88 -2.87	54.54 4.84 -2.51	78.53 6.97 -0.60	49.55 4.61 1.83	43.18 4.14 0.00	40.00 4.29 2.95
NORTHPORT___IC 23718	45.54 4.15 -5.28	34.02 3.50 -0.75	33.62 3.35 0.00	33.13 3.25 0.00	31.85 3.51 2.26	34.49 3.75 0.64	38.05 4.08 0.00	10.59 4.11 27.88	37.98 3.95 1.68	33.23 3.97 7.97	45.82 4.87 2.83	67.79 5.31 -12.21	105.34 5.59 -47.48	142.64 5.73 -83.26	91.08 6.40 -21.70	67.64 5.24 -12.06	69.47 5.26 -14.45	62.72 5.10 -7.67	57.41 4.80 -2.89	54.54 4.82 -2.54	78.47 6.88 -0.62	49.55 4.58 1.80	43.05 4.01 0.00	39.92 4.18 2.92
NPX_GEN_1385_PROXY 323591	36.20 3.46 3.58	33.45 2.94 -0.75	33.40 3.13 0.00	32.91 3.03 0.00	31.62 3.28 2.26	34.02 3.28 0.64	37.25 3.27 0.00	9.78 3.30 27.88	37.30 3.27 1.68	32.35 3.08 7.97	44.55 3.60 2.83	66.31 3.82 -12.21	97.33 3.76 -43.61	97.33 3.86 -37.02	97.33 3.66 -43.02	97.33 4.12 -38.25	68.01 3.79 -14.45	97.33 4.73 -33.78	55.95 3.34 -2.89	46.55 2.60 -1.63	48.89 3.10 -0.94	48.17 3.20 1.80	41.89 2.85 0.00	38.79 3.04 2.92
NPX_GEN_CSC 323557	37.18 3.76 2.91	34.02 3.32 -0.93	33.36 3.09 0.00	32.86 2.98 0.00	32.34 3.26 1.52	34.86 3.57 0.08	37.94 3.96 0.00	13.45 4.12 25.02	38.23 3.90 1.38	33.92 3.98 7.30	46.71 5.01 2.07	69.87 5.54 -14.06	131.77 5.72 -76.09	145.84 5.74 -86.44	92.70 6.12 -23.60	68.77 4.36 -14.08	71.42 4.49 -17.16	63.13 4.36 -8.83	56.94 4.12 -3.10	46.99 3.05 -1.63	50.29 4.51 -0.94	49.89 4.72 1.61	42.99 3.95 0.00	40.07 4.06 2.65
NSINS_S_GLNS_FALLS 23858	37.93 1.81 0.00	31.02 1.25 0.00	31.63 1.36 0.00	31.21 1.32 0.00	31.87 1.27 0.00	32.84 1.46 0.00	36.00 2.02 0.00	36.27 1.87 -0.05	38.09 2.21 -0.16	39.94 2.70 0.00	47.32 3.58 0.04	54.38 4.31 0.19	56.62 4.56 0.20	57.91 4.48 0.22	68.05 5.21 0.14	54.29 4.12 0.16	51.59 3.41 1.59	53.87 4.02 0.10	52.23 3.59 1.08	50.15 2.98 0.02	75.75 4.80 0.02	49.74 2.98 0.02	41.11 2.07 0.00	40.87 2.21 0.00

NUCOR_STEEL____DRP 24197	36.81 0.70 0.00	30.33 0.56 0.00	30.85 0.58 0.00	30.59 0.71 0.00	31.37 0.76 0.00	32.27 0.89 0.00	35.03 1.05 0.00	35.61 1.26 0.00	36.96 1.25 0.00	38.46 1.22 0.00	45.36 1.52 -0.06	52.59 2.05 -0.27	54.83 2.30 -0.27	56.58 2.63 -0.30	66.32 3.14 -0.20	52.91 2.36 -0.22	54.34 2.44 -2.14	52.42 2.35 -0.13	53.36 2.19 -1.45	49.10 1.89 -0.03	74.10 3.12 -0.02	48.63 1.84 -0.02	40.43 1.39 0.00	39.83 1.17 0.00
NYISO_LBMP_REFERENCE 24008	36.11 0.00 0.00	29.77 0.00 0.00	30.27 0.00 0.00	29.89 0.00 0.00	30.60 0.00 0.00	31.38 0.00 0.00	33.98 0.00 0.00	34.36 0.00 0.00	35.71 0.00 0.00	37.24 0.00 0.00	43.78 0.00 0.00	50.27 0.00 0.00	52.27 0.00 0.00	53.65 0.00 0.00	62.98 0.00 0.00	50.33 0.00 0.00	49.76 0.00 0.00	49.94 0.00 0.00	49.72 0.00 0.00	47.19 0.00 0.00	70.96 0.00 0.00	46.77 0.00 0.00	39.04 0.00 0.00	38.66 0.00 0.00
NYPA_BRENTWD____GT 24164	49.13 4.69 -8.32	34.86 3.92 -1.17	34.02 3.76 0.00	33.52 3.64 0.00	33.99 3.91 0.52	36.24 4.20 -0.67	38.59 4.61 0.00	17.96 4.72 21.12	39.36 4.61 0.96	35.34 4.48 6.38	48.18 5.43 1.03	72.91 6.04 -16.60	113.03 6.43 -54.34	151.09 6.64 -90.80	96.68 7.48 -26.21	73.25 6.08 -16.83	76.71 6.08 -20.87	66.25 5.90 -10.41	58.65 5.56 -3.37	55.69 5.52 -2.98	79.83 7.94 -0.94	50.80 5.37 1.35	43.63 4.59 0.00	41.27 4.89 2.29
NYPA_GOWANUS____GT5 24156	119.13 4.23 -78.79	70.16 3.63 -36.77	52.09 3.52 -18.30	53.82 3.34 -20.60	53.78 3.46 -19.72	53.39 3.78 -18.24	55.12 4.30 -16.85	54.45 4.34 -15.75	56.61 4.45 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.71 0.26	57.75 5.74 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.35 -42.43	91.26 4.68 -47.54	87.49 4.73 -44.10
NYPA_GOWANUS____GT6 24157	119.13 4.23 -78.79	70.16 3.63 -36.77	52.09 3.52 -18.30	53.82 3.34 -20.60	53.78 3.46 -19.72	53.39 3.78 -18.24	55.12 4.30 -16.85	54.45 4.34 -15.75	56.61 4.45 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.73 5.71 0.26	57.75 5.74 0.26	59.24 5.87 0.29	69.59 6.80 0.19	55.90 5.78 0.21	53.41 5.72 2.07	55.52 5.70 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.24 7.75 -21.53	94.55 5.35 -42.43	91.26 4.68 -47.54	87.49 4.73 -44.10
NYPA_HARLEM__RVR__GT1 24160	40.14 4.03 0.00	33.25 3.46 -0.03	33.58 3.31 0.00	33.01 3.12 0.00	33.80 3.20 0.00	34.89 3.51 0.00	38.02 4.04 0.00	39.03 4.03 -0.64	41.69 4.18 -1.79	41.55 4.31 0.00	48.96 5.18 -0.01	55.56 5.54 0.26	57.68 5.68 0.26	59.26 5.90 0.29	69.40 6.61 0.19	55.69 5.58 0.21	53.23 5.54 2.07	55.36 5.55 0.12	53.61 5.30 1.41	52.29 5.13 0.03	78.38 7.44 0.02	51.93 5.18 0.02	43.57 4.53 0.00	43.19 4.53 0.00
NYPA_HARLEM__RVR__GT2 24161	40.14 4.03 0.00	33.25 3.46 -0.03	33.58 3.31 0.00	33.01 3.12 0.00	33.80 3.20 0.00	34.89 3.51 0.00	38.02 4.04 0.00	39.03 4.03 -0.64	41.69 4.18 -1.79	41.55 4.31 0.00	48.96 5.18 -0.01	55.56 5.54 0.26	57.68 5.68 0.26	59.26 5.90 0.29	69.40 6.61 0.19	55.69 5.58 0.21	53.23 5.54 2.07	55.36 5.55 0.12	53.61 5.30 1.41	52.29 5.13 0.03	78.38 7.44 0.02	51.93 5.18 0.02	43.57 4.53 0.00	43.19 4.53 0.00
NYPA_KENT____GT 24152	48.99 4.18 -8.70	45.71 3.58 -12.37	44.79 3.47 -11.05	45.62 3.30 -12.43	45.93 3.43 -11.91	46.12 3.73 -11.01	48.38 4.23 -10.17	48.40 4.26 -9.77	50.74 4.39 -10.64	65.57 4.51 -23.82	52.34 5.31 -3.25	55.69 5.68 0.26	57.73 5.72 0.26	59.19 5.82 0.29	69.49 6.70 0.19	55.77 5.65 0.21	53.29 5.60 2.07	55.41 5.60 0.12	53.73 5.42 1.41	55.59 5.28 -3.13	91.56 7.61 -12.99	77.61 5.23 -25.61	72.34 4.60 -28.70	69.94 4.66 -26.62
NYPA_POUCH1____GT 24155	118.95 4.05 -78.79	70.01 3.48 -36.77	51.91 3.34 -18.30	53.67 3.19 -20.60	53.62 3.30 -19.72	53.23 3.61 -18.24	54.92 4.10 -16.85	54.22 4.11 -15.75	57.07 4.26 -17.10	89.94 4.34 -48.36	54.34 5.18 -5.39	55.47 5.46 0.26	57.46 5.46 0.26	58.96 5.59 0.29	69.28 6.49 0.19	55.68 5.56 0.21	53.22 5.53 2.07	55.31 5.49 0.12	53.61 5.31 1.41	57.55 5.17 -5.20	99.99 7.50 -21.53	105.47 5.25 -53.45	101.35 4.58 -57.74	102.15 4.58 -58.91
NYPA_VERNON____GT2 24162	43.21 4.11 -2.99	37.56 3.52 -4.27	37.49 3.42 -3.80	37.41 3.26 -4.27	38.07 3.38 -4.09	38.84 3.68 -3.78	41.66 4.19 -3.49	42.37 4.22 -3.80	44.89 4.35 -4.83	49.88 4.45 -8.18	50.15 5.25 -1.12	55.66 5.64 0.26	57.71 5.70 0.26	59.18 5.81 0.29	69.42 6.62 0.19	55.69 5.57 0.21	53.21 5.52 2.07	55.35 5.53 0.12	53.68 5.37 1.41	53.48 5.24 -1.06	82.93 7.52 -4.45	60.71 5.15 -8.79	53.46 4.56 -9.86	52.42 4.62 -9.15
NYPA_VERNON____GT3 24163	43.21 4.11 -2.99	37.56 3.52 -4.27	37.49 3.42 -3.80	37.41 3.26 -4.27	38.07 3.38 -4.09	38.84 3.68 -3.78	41.66 4.19 -3.49	42.37 4.22 -3.80	44.89 4.35 -4.83	49.88 4.45 -8.18	50.15 5.25 -1.12	55.66 5.64 0.26	57.71 5.70 0.26	59.18 5.81 0.29	69.42 6.62 0.19	55.69 5.57 0.21	53.21 5.52 2.07	55.35 5.53 0.12	53.68 5.37 1.41	53.48 5.24 -1.06	82.93 7.52 -4.45	60.71 5.15 -8.79	53.46 4.56 -9.86	52.42 4.62 -9.15
NYPA__ASTORIA_CC1 323568	40.16 4.04 0.00	33.27 3.48 -0.03	33.65 3.38 0.00	33.09 3.20 0.00	33.93 3.33 0.00	35.00 3.63 0.00	38.10 4.12 0.00	39.15 4.15 -0.64	41.79 4.28 -1.79	41.61 4.37 0.00	48.92 5.14 -0.01	55.53 5.52 0.26	57.57 5.56 0.26	59.05 5.69 0.29	69.24 6.45 0.19	55.55 5.43 0.21	53.09 5.40 2.07	55.22 5.40 0.12	53.53 5.22 1.41	52.30 5.14 0.03	78.29 7.35 0.02	51.81 5.07 0.02	43.53 4.49 0.00	43.22 4.55 0.00
NYPA__ASTORIA_CC2 323569	40.16 4.04 0.00	33.27 3.48 -0.03	33.65 3.38 0.00	33.09 3.20 0.00	33.93 3.33 0.00	35.00 3.63 0.00	38.10 4.12 0.00	39.15 4.15 -0.64	41.79 4.28 -1.79	41.61 4.37 0.00	48.92 5.14 -0.01	55.53 5.52 0.26	57.57 5.56 0.26	59.05 5.69 0.29	69.24 6.45 0.19	55.55 5.43 0.21	53.09 5.40 2.07	55.22 5.40 0.12	53.53 5.22 1.41	52.30 5.14 0.03	78.29 7.35 0.02	51.81 5.07 0.02	43.53 4.49 0.00	43.22 4.55 0.00
NYPA__HOLTSVILL 23794	46.84 4.30 -6.43	34.28 3.61 -0.91	33.69 3.42 0.00	33.19 3.31 0.00	32.58 3.58 1.60	35.10 3.86 0.14	38.25 4.27 0.00	13.41 4.39 25.33	38.53 4.23 1.41	34.12 4.25 7.37	46.88 5.26 2.15	69.94 5.80 -13.86	108.44 6.11 -50.06	146.02 6.27 -86.10	93.31 6.93 -23.40	69.65 5.46 -13.86	72.13 5.50 -16.87	64.02 5.38 -8.70	57.91 5.12 -3.08	55.16 5.27 -2.70	79.34 7.64 -0.74	50.16 5.02 1.63	43.30 4.26 0.00	40.40 4.42 2.68
NYPA__HELLGATE_GT1 24158	40.14 4.03 0.00	33.25 3.46 -0.03	33.58 3.31 0.00	33.01 3.12 0.00	33.80 3.20 0.00	34.89 3.51 0.00	38.02 4.04 0.00	39.03 4.03 -0.64	41.69 4.18 -1.79	41.55 4.31 0.00	48.96 5.18 -0.01	55.56 5.54 0.26	57.68 5.68 0.26	59.26 5.90 0.29	69.40 6.61 0.19	55.69 5.58 0.21	53.22 5.53 2.07	55.32 5.50 0.12	53.61 5.30 1.41	52.29 5.13 0.03	78.38 7.44 0.02	51.93 5.18 0.02	43.57 4.53 0.00	43.19 4.53 0.00
NYPA__HELLGATE_GT2 24159	40.14 4.03 0.00	33.25 3.46 -0.03	33.58 3.31 0.00	33.01 3.12 0.00	33.80 3.20 0.00	34.89 3.51 0.00	38.02 4.04 0.00	39.03 4.03 -0.64	41.69 4.18 -1.79	41.55 4.31 0.00	48.96 5.18 -0.01	55.56 5.54 0.26	57.68 5.68 0.26	59.26 5.90 0.29	69.40 6.61 0.19	55.69 5.58 0.21	53.22 5.53 2.07	55.32 5.50 0.12	53.61 5.30 1.41	52.29 5.13 0.03	78.38 7.44 0.02	51.93 5.18 0.02	43.57 4.53 0.00	43.19 4.53 0.00
NYS_BARGE__HYD 23848	35.12 -0.99 0.00	28.63 -1.14 0.00	29.32 -0.94 0.00	29.30 -0.59 0.00	29.91 -0.69 0.00	30.56 -0.81 0.00	33.06 -0.91 0.00	33.34 -1.02 0.00	34.02 -1.69 0.00	35.07 -2.17 0.00	38.23 -2.55 2.99	34.17 -2.21 13.89	36.26 -1.93 14.07	36.31 -1.78 15.57	51.24 -1.84 9.91	37.00 -1.88 11.45	-64.14 -1.71 112.20	41.54 -1.62 6.78	-28.22 -1.75 76.19	43.73 -1.94 1.52	67.80 -2.21 0.95	43.86 -1.74 1.17	38.12 -0.92 0.00	37.75 -0.91 0.00

O.H_GEN_BRUCE 24063	32.78 -1.05 2.50	28.46 -1.31 0.00	29.19 -1.08 0.00	29.11 -0.77 0.00	29.72 -0.88 0.00	30.33 -1.04 0.00	32.87 -1.11 0.00	33.23 -1.13 0.00	33.94 -1.77 0.00	35.06 -2.18 0.00	38.53 -2.61 2.64	35.51 -2.52 12.24	37.56 -2.52 9.88	37.65 -2.28 13.72	44.83 -2.42 15.73	37.93 -2.31 10.09	-51.28 -2.15 98.89	41.92 -2.04 5.98	-19.52 -2.08 67.15	41.90 -1.96 -1.55	41.80 -1.87 1.17	43.75 -2.00 1.03	37.82 -1.22 0.00	37.42 -1.24 0.00
OAK ORCHARD___HYD 24046	35.56 -0.55 0.00	29.17 -0.59 0.00	29.80 -0.47 0.00	29.60 -0.29 0.00	30.27 -0.33 0.00	31.02 -0.36 0.00	33.68 -0.30 0.00	34.18 -0.18 0.00	35.23 -0.48 0.00	36.55 -0.69 0.00	43.27 -0.83 -0.33	51.38 -0.41 -1.52	53.69 -0.12 -1.54	55.48 0.11 -1.71	61.29 0.31 2.01	51.65 0.06 -1.25	62.23 0.19 -12.27	50.80 0.12 -0.74	57.99 -0.06 -8.33	46.40 -0.34 0.44	65.89 -0.12 4.95	46.61 -0.29 -0.13	38.97 -0.07 0.00	38.40 -0.25 0.00
OCC_CHEM___DRP 24175	34.50 -1.61 0.00	28.09 -1.68 0.00	28.78 -1.48 0.00	28.80 -1.08 0.00	29.40 -1.20 0.00	30.01 -1.37 0.00	32.52 -1.46 0.00	32.83 -1.53 0.00	33.44 -2.27 0.00	34.41 -2.84 0.00	37.44 -3.45 2.88	33.53 -3.36 13.38	35.55 -3.15 13.57	35.64 -3.01 15.01	48.32 -3.30 11.37	36.23 -3.06 11.03	-61.27 -2.87 108.16	40.67 -2.73 6.54	-26.54 -2.81 73.45	42.45 -2.91 1.83	63.40 -3.66 3.89	42.96 -2.68 1.13	37.45 -1.59 0.00	37.04 -1.62 0.00
OLIN_CORP_DRP 24177	34.50 -1.61 0.00	28.09 -1.68 0.00	28.78 -1.48 0.00	28.80 -1.08 0.00	29.40 -1.20 0.00	30.01 -1.37 0.00	32.52 -1.46 0.00	32.83 -1.53 0.00	33.44 -2.27 0.00	34.41 -2.84 0.00	37.44 -3.45 2.88	33.53 -3.36 13.38	35.55 -3.15 13.57	35.64 -3.01 15.01	48.32 -3.30 11.37	36.23 -3.06 11.03	-61.27 -2.87 108.16	40.67 -2.73 6.54	-26.54 -2.81 73.45	42.45 -2.91 1.83	63.40 -3.66 3.89	42.96 -2.68 1.13	37.45 -1.59 0.00	37.04 -1.62 0.00
ONEIDA_HERK_LFGE 323681	36.63 0.51 0.00	30.14 0.37 0.00	30.63 0.36 0.00	30.25 0.37 0.00	30.99 0.39 0.00	31.86 0.48 0.00	34.62 0.64 0.00	35.19 0.83 0.00	36.64 0.93 0.00	38.32 1.08 0.00	45.19 1.42 0.00	52.02 1.75 0.00	54.07 1.80 0.00	55.55 1.90 0.00	65.17 2.19 0.00	52.04 1.71 0.00	51.46 1.70 0.00	51.59 1.66 0.00	51.39 1.68 0.00	48.69 1.50 0.00	73.31 2.35 0.00	48.22 1.45 0.00	40.07 1.03 0.00	39.49 0.83 0.00
ONONDAGA_REF_OCCRA 23987	36.17 0.06 0.00	29.78 0.01 0.00	30.32 0.05 0.00	29.96 0.07 0.00	30.68 0.08 0.00	31.50 0.12 0.00	34.21 0.23 0.00	34.73 0.37 0.00	36.09 0.38 0.00	37.67 0.43 0.00	44.38 0.60 0.00	51.15 0.88 0.00	53.31 1.04 0.00	54.83 1.17 0.00	64.37 1.39 0.00	51.41 1.08 0.00	50.88 1.12 0.00	51.00 1.06 0.00	50.72 1.01 0.00	48.02 0.83 0.00	72.32 1.36 0.00	47.50 0.73 0.00	39.56 0.52 0.00	39.03 0.38 0.00
ONONDAGA___COGEN 23986	36.07 -0.05 0.00	29.71 -0.06 0.00	30.27 0.00 0.00	29.91 0.03 0.00	30.63 0.03 0.00	31.46 0.09 0.00	34.16 0.18 0.00	34.65 0.29 0.00	36.00 0.28 0.00	37.55 0.31 0.00	44.23 0.41 -0.05	51.14 0.66 -0.21	53.28 0.80 -0.21	54.79 0.90 -0.23	64.21 1.08 -0.15	51.34 0.84 -0.17	52.30 0.88 -1.66	50.87 0.83 -0.10	51.64 0.80 -1.13	47.83 0.62 -0.02	72.03 1.06 -0.02	47.35 0.56 -0.02	39.43 0.40 0.00	38.90 0.24 0.00
ONTARIO___LFGE 23819	36.47 0.36 0.00	29.99 0.22 0.00	30.64 0.38 0.00	30.36 0.48 0.00	31.07 0.47 0.00	31.88 0.50 0.00	34.66 0.68 0.00	35.25 0.90 0.00	36.51 0.80 0.00	38.08 0.84 0.00	44.98 1.11 -0.09	52.42 1.70 -0.44	54.72 2.01 -0.45	56.38 2.23 -0.50	66.04 2.72 -0.33	52.62 1.92 -1.36	55.26 1.95 -3.55	52.04 1.89 -0.21	53.90 1.77 -2.41	48.75 1.52 -0.05	73.73 2.73 -0.04	48.27 1.46 -0.04	40.21 1.17 0.00	39.63 0.97 0.00
OSWEGATCHIE___HYD 24044	35.43 -0.69 0.00	29.11 -0.66 0.00	29.57 -0.69 0.00	29.23 -0.66 0.00	29.94 -0.66 0.00	30.72 -0.65 0.00	33.33 -0.65 0.00	33.79 -0.57 0.00	35.20 -0.51 0.00	36.68 -0.56 0.00	42.98 -0.80 0.00	49.28 -0.99 0.00	51.19 -1.08 0.00	52.55 -1.11 0.00	61.53 -1.45 0.00	49.10 -1.23 0.00	48.52 -1.25 0.00	48.79 -1.15 0.00	48.97 -0.74 0.00	46.48 -0.71 0.00	70.03 -0.92 0.00	46.33 -0.44 0.00	38.51 -0.53 0.00	37.96 -0.70 0.00
OSWEGO___5 23606	35.45 -0.67 0.00	29.19 -0.58 0.00	29.73 -0.54 0.00	29.38 -0.51 0.00	30.07 -0.52 0.00	30.85 -0.53 0.00	33.46 -0.51 0.00	33.90 -0.46 0.00	35.19 -0.52 0.00	36.69 -0.55 0.00	43.13 -0.65 0.00	49.65 -0.62 0.00	51.69 -0.58 0.00	53.11 -0.54 0.00	62.36 -0.62 0.00	49.81 -0.52 0.00	49.28 -0.48 0.00	49.42 -0.52 0.00	49.18 -0.54 0.00	46.62 -0.56 0.00	70.19 -0.77 0.00	46.19 -0.58 0.00	38.54 -0.49 0.00	38.09 -0.57 0.00
OSWEGO___6 23613	35.45 -0.67 0.00	29.19 -0.58 0.00	29.73 -0.54 0.00	29.38 -0.51 0.00	30.07 -0.52 0.00	30.85 -0.53 0.00	33.46 -0.51 0.00	33.90 -0.46 0.00	35.19 -0.52 0.00	36.69 -0.55 0.00	43.13 -0.65 0.00	49.65 -0.62 0.00	51.69 -0.58 0.00	53.11 -0.54 0.00	62.36 -0.62 0.00	49.81 -0.52 0.00	49.28 -0.48 0.00	49.42 -0.52 0.00	49.18 -0.54 0.00	46.62 -0.56 0.00	70.19 -0.77 0.00	46.19 -0.58 0.00	38.54 -0.49 0.00	38.09 -0.57 0.00
OUTOKUMPU-AB___DRP 24206	35.52 -0.59 0.00	28.97 -0.80 0.00	29.68 -0.59 0.00	29.64 -0.24 0.00	30.25 -0.35 0.00	30.91 -0.46 0.00	33.52 -0.46 0.00	33.91 -0.45 0.00	34.63 -1.08 0.00	35.75 -1.50 0.00	39.16 -1.74 2.87	35.66 -1.30 13.31	37.77 -1.00 13.49	37.90 -0.82 14.92	66.42 -0.72 -4.16	38.38 -0.97 10.97	-58.61 -0.81 107.57	42.75 -0.69 6.50	-24.14 -0.82 73.04	47.36 -1.08 -1.25	91.51 -0.88 -21.43	44.74 -0.91 1.12	38.79 -0.24 0.00	38.32 -0.34 0.00
OXBOW___ 24026	35.12 -0.99 0.00	28.62 -1.15 0.00	29.32 -0.95 0.00	29.30 -0.59 0.00	29.91 -0.69 0.00	30.55 -0.83 0.00	33.12 -0.86 0.00	33.49 -0.87 0.00	34.16 -1.55 0.00	35.22 -2.02 0.00	38.49 -2.41 2.88	34.83 -2.09 13.35	36.91 -1.83 13.53	37.02 -1.67 14.97	57.70 -1.72 3.57	37.54 -1.79 11.00	-59.70 -1.60 107.86	41.95 -1.47 6.52	-25.11 -1.59 73.24	45.16 -1.78 0.25	78.00 -1.95 -9.00	44.07 -1.58 1.12	38.28 -0.76 0.00	37.82 -0.84 0.00
OXY_CHEM_DSASP 323612	34.50 -1.61 0.00	28.09 -1.68 0.00	28.78 -1.48 0.00	28.80 -1.08 0.00	29.40 -1.20 0.00	30.01 -1.37 0.00	32.52 -1.46 0.00	32.83 -1.53 0.00	33.44 -2.27 0.00	34.41 -2.84 0.00	37.44 -3.45 2.88	33.53 -3.36 13.38	35.55 -3.15 13.57	35.64 -3.01 15.01	48.32 -3.30 11.37	36.23 -3.06 11.03	-61.27 -2.87 108.16	40.67 -2.73 6.54	-26.54 -2.81 73.45	42.45 -2.91 1.83	63.40 -3.66 3.89	42.96 -2.68 1.13	37.45 -1.59 0.00	37.04 -1.62 0.00
PEEKSKILL___ 23653	39.78 3.66 0.00	32.86 3.06 -0.03	33.26 3.00 0.00	32.71 2.82 0.00	33.53 2.93 0.00	34.52 3.15 0.00	37.57 3.59 0.00	38.46 3.58 -0.52	41.18 3.71 -1.76	41.09 3.85 0.00	48.44 4.66 -0.01	55.10 5.08 0.26	57.20 5.20 0.26	58.77 5.41 0.29	68.99 6.19 0.19	55.23 5.11 0.21	52.71 5.03 2.08	54.85 5.03 0.13	53.18 4.88 1.41	51.87 4.72 0.03	77.87 6.94 0.02	51.36 4.61 0.02	43.04 4.00 0.00	42.72 4.07 0.00
PGE MADISON___WINDPWR 24146	38.96 2.85 0.00	32.11 2.34 0.00	32.70 2.43 0.00	32.27 2.39 0.00	33.06 2.46 0.00	34.08 2.70 0.00	37.25 3.27 0.00	38.08 3.72 0.00	39.62 3.91 0.00	41.38 4.14 0.00	48.73 5.13 0.18	55.63 6.21 0.85	57.96 6.55 0.86	59.49 6.78 0.95	73.40 7.97 -2.44	55.69 6.06 0.69	48.89 5.95 6.82	55.40 5.87 0.41	50.94 5.86 4.63	53.04 5.35 -0.50	84.02 8.17 -4.88	51.32 4.62 0.07	42.50 3.46 0.00	41.61 2.95 0.00
PIERCEFIELD___HYD 23852	34.75 -1.36 0.00	28.59 -1.18 0.00	29.04 -1.23 0.00	28.73 -1.15 0.00	29.41 -1.19 0.00	30.09 -1.29 0.00	32.49 -1.49 0.00	32.73 -1.63 0.00	34.09 -1.62 0.00	35.39 -1.85 0.00	41.15 -2.62 0.00	46.96 -3.31 0.00	48.73 -3.53 0.00	49.93 -3.72 0.00	58.64 -4.35 0.00	46.80 -3.53 0.00	46.21 -3.55 0.00	46.66 -3.28 0.00	47.16 -2.55 0.00	44.87 -2.32 0.00	67.48 -3.48 0.00	44.73 -2.05 0.00	37.25 -1.79 0.00	36.87 -1.79 0.00



PINELAWN_CC_1 323563	57.71 4.39 -17.21	36.21 3.74 -2.70	34.08 3.81 0.00	33.58 3.70 0.00	40.39 3.97 -5.82	41.04 4.25 -5.40	38.60 4.62 0.00	42.28 4.47 -3.44	41.48 4.34 -1.42	39.97 4.47 1.74	53.41 5.40 -4.23	85.65 5.96 -29.41	132.96 6.34 -74.35	173.02 6.55 -112.82	109.78 7.41 -39.39	87.22 6.13 -30.76	95.50 6.12 -39.61	74.57 5.91 -18.71	60.18 5.55 -4.90	56.91 5.43 -4.29	80.63 7.81 -1.85	51.92 5.16 0.01	43.50 4.46 0.00	43.30 4.64 0.00
PJM_GEN_HTP_PROXY 323702	40.28 4.15 0.96	33.19 3.40 -0.03	33.60 3.33 0.00	33.04 3.15 0.00	33.90 3.29 0.00	34.93 3.55 0.00	38.01 4.03 0.00	38.93 4.04 -0.53	41.70 4.20 -1.79	41.58 4.34 0.00	48.98 5.20 -0.01	55.65 5.64 0.26	57.74 5.65 -0.37	59.24 5.87 0.29	69.52 6.72 0.19	55.68 5.56 0.21	53.19 5.50 2.07	55.33 5.52 0.12	53.67 5.36 1.41	48.99 4.91 0.04	56.93 5.60 0.36	51.82 5.07 0.02	43.48 4.44 0.00	43.18 4.52 0.00
PJM_GEN_KEystone 24065	37.33 1.20 0.96	30.72 0.94 -0.01	31.36 1.09 0.00	31.02 1.14 0.00	31.73 1.12 0.00	32.54 1.16 0.00	35.30 1.32 0.00	35.92 1.34 -0.23	37.56 1.08 -0.77	38.30 1.06 0.00	44.07 1.39 1.09	46.78 1.71 5.20	49.15 1.76 4.33	49.74 1.92 5.83	68.58 2.33 -3.26	47.76 1.72 4.28	9.49 1.72 41.99	49.15 1.75 2.54	22.91 1.70 28.51	44.71 1.47 0.88	85.68 3.08 -11.64	47.97 1.64 0.44	40.59 1.55 0.00	40.26 1.60 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.91 4.33 1.51	33.27 3.53 0.03	33.60 3.34 0.00	33.13 3.25 0.00	28.63 3.51 5.48	32.09 3.76 3.05	38.10 4.12 0.01	-1.84 4.17 40.37	36.77 4.08 3.02	30.63 4.31 10.92	42.95 5.34 6.16	60.10 5.73 -4.10	88.41 5.94 -30.75	129.10 6.13 -69.32	83.27 6.93 -13.35	59.34 5.77 -3.24	58.11 5.76 -2.58	58.16 5.61 -2.61	57.04 4.91 -2.01	51.37 4.91 -2.34	56.50 5.64 0.83	49.12 4.99 2.64	43.38 4.34 0.00	39.03 4.44 4.08
PJM_GEN_VFT_PROXY 323633	40.12 3.99 0.96	33.09 3.29 -0.03	33.52 3.25 0.00	32.93 3.05 0.00	33.81 3.21 0.00	34.87 3.49 0.00	37.94 3.97 0.00	38.79 3.90 -0.53	41.59 4.09 -1.79	41.45 4.21 0.00	48.81 5.03 -0.01	55.35 5.34 0.26	57.36 5.27 -0.37	58.82 5.45 0.29	69.02 6.23 0.19	55.28 5.16 0.21	52.82 5.13 2.07	54.98 5.17 0.12	53.36 5.05 1.41	48.76 4.68 0.04	56.61 5.28 0.36	51.58 4.83 0.02	43.33 4.29 0.00	43.13 4.48 0.00
PLEASANTVLY___LBMP 24000	39.48 3.37 0.00	32.60 2.80 -0.03	32.99 2.73 0.00	32.48 2.59 0.00	33.29 2.69 0.00	34.27 2.89 0.00	37.24 3.27 0.00	38.21 3.24 -0.61	41.15 3.38 -2.07	40.78 3.54 0.00	48.04 4.25 -0.02	54.68 4.66 0.25	56.78 4.77 0.26	58.30 4.93 0.28	68.46 5.66 0.19	54.77 4.64 0.21	52.31 4.58 2.03	54.41 4.59 0.12	52.81 4.47 1.38	51.47 4.31 0.03	77.33 6.39 0.02	50.99 4.24 0.02	42.67 3.63 0.00	42.37 3.71 0.00
POLETTI_____ 23519	40.08 3.97 0.00	33.18 3.38 -0.03	33.58 3.31 0.00	33.02 3.13 0.00	33.87 3.27 0.00	34.91 3.54 0.00	37.98 4.00 0.00	38.89 4.00 -0.53	41.65 4.15 -1.79	41.53 4.29 0.00	48.92 5.14 -0.01	55.54 5.53 0.26	57.60 5.59 0.26	59.09 5.72 0.29	69.34 6.54 0.19	55.55 5.43 0.21	53.07 5.38 2.07	55.23 5.41 0.12	53.57 5.26 1.41	52.26 5.10 0.03	78.35 7.41 0.02	51.73 4.98 0.02	43.43 4.39 0.00	43.15 4.49 0.00
PORT_JEFF_3 23555	46.98 4.32 -6.55	34.32 3.62 -0.93	33.69 3.43 0.00	33.20 3.32 0.00	32.66 3.60 1.53	35.17 3.89 0.09	38.28 4.30 0.00	13.70 4.40 25.05	38.53 4.20 1.38	34.07 4.14 7.31	46.81 5.11 2.08	69.95 5.64 -14.04	108.56 5.95 -50.35	146.16 6.10 -86.41	93.18 6.62 -23.58	69.49 5.11 -14.05	72.05 5.15 -17.13	63.86 5.11 -8.82	57.77 4.96 -3.10	55.05 5.14 -2.72	79.13 7.42 -0.75	50.04 4.88 1.61	43.18 4.14 0.00	40.35 4.34 2.65
PORT_JEFF_4 23616	46.98 4.32 -6.55	34.32 3.62 -0.93	33.69 3.43 0.00	33.20 3.32 0.00	32.66 3.60 1.53	35.17 3.89 0.09	38.28 4.30 0.00	13.70 4.40 25.05	38.53 4.20 1.38	34.07 4.14 7.31	46.81 5.11 2.08	69.95 5.64 -14.04	108.56 5.95 -50.35	146.16 6.10 -86.41	93.18 6.62 -23.58	69.49 5.11 -14.05	72.05 5.15 -17.13	63.86 5.11 -8.82	57.77 4.96 -3.10	55.05 5.14 -2.72	79.13 7.42 -0.75	50.04 4.88 1.61	43.18 4.14 0.00	40.35 4.34 2.65
PORT_JEFF_IC 23713	47.46 4.46 -6.90	34.46 3.72 -0.98	33.78 3.51 0.00	33.28 3.40 0.00	32.95 3.68 1.33	35.42 3.98 -0.06	38.39 4.41 0.00	14.60 4.53 24.29	38.76 4.35 1.30	34.37 4.26 7.13	47.18 5.28 1.87	70.66 5.85 -14.54	109.60 6.20 -51.12	147.30 6.38 -87.26	94.06 6.98 -24.09	70.33 5.40 -14.60	73.06 5.44 -17.86	64.44 5.37 -9.12	58.05 5.18 -3.15	55.33 5.37 -2.77	79.51 7.76 -0.79	50.30 5.09 1.56	43.34 4.30 0.00	40.61 4.54 2.58
PPL PILGRIM_ST_GT1 24216	49.13 4.69 -8.32	34.86 3.92 -1.17	34.02 3.76 0.00	33.52 3.64 0.00	33.99 3.91 0.52	36.24 4.20 -0.67	38.59 4.61 0.00	17.96 4.72 21.12	39.36 4.61 0.96	35.34 4.48 6.38	48.18 5.43 1.03	72.91 6.04 -16.60	113.03 6.43 -54.34	151.09 6.64 -90.80	96.68 7.48 -26.21	73.25 6.08 -16.83	76.71 6.08 -20.87	66.25 5.90 -10.41	58.65 5.56 -3.37	55.69 5.52 -2.98	79.83 7.94 -0.94	50.80 5.37 1.35	43.63 4.59 0.00	41.27 4.89 2.29
PPL PILGRIM_ST_GT2 24217	49.13 4.69 -8.32	34.86 3.92 -1.17	34.02 3.76 0.00	33.52 3.64 0.00	33.99 3.91 0.52	36.24 4.20 -0.67	38.59 4.61 0.00	17.96 4.72 21.12	39.36 4.61 0.96	35.34 4.48 6.38	48.18 5.43 1.03	72.91 6.04 -16.60	113.03 6.43 -54.34	151.09 6.64 -90.80	96.68 7.48 -26.21	73.25 6.08 -16.83	76.71 6.08 -20.87	66.25 5.90 -10.41	58.65 5.56 -3.37	55.69 5.52 -2.98	79.83 7.94 -0.94	50.80 5.37 1.35	43.63 4.59 0.00	41.27 4.89 2.29
PPL_SHRM_GT3 24213	46.76 3.93 -6.72	34.01 3.30 -0.95	33.34 3.07 0.00	32.84 2.96 0.00	32.40 3.24 1.44	34.89 3.54 0.02	37.92 3.94 0.00	13.76 4.10 24.69	38.26 3.89 1.34	33.96 3.94 7.22	46.76 4.96 1.98	70.05 5.50 -14.28	108.66 5.69 -50.71	146.13 5.67 -86.81	92.66 5.85 -23.82	68.56 3.92 -14.31	71.36 4.13 -17.47	62.93 4.03 -8.96	56.65 3.82 -3.12	54.61 4.67 -2.75	79.00 7.27 -0.77	49.90 4.72 1.59	42.96 3.92 0.00	40.08 4.04 2.62
PPL_SHRM_GT4 24214	46.76 3.93 -6.72	34.01 3.30 -0.95	33.34 3.07 0.00	32.84 2.96 0.00	32.40 3.24 1.44	34.89 3.54 0.02	37.92 3.94 0.00	13.76 4.10 24.69	38.26 3.89 1.34	33.96 3.94 7.22	46.76 4.96 1.98	70.05 5.50 -14.28	108.66 5.69 -50.71	146.13 5.67 -86.81	92.66 5.85 -23.82	68.56 3.92 -14.31	71.36 4.13 -17.47	62.93 4.03 -8.96	56.65 3.82 -3.12	54.61 4.67 -2.75	79.00 7.27 -0.77	49.90 4.72 1.59	42.96 3.92 0.00	40.08 4.04 2.62
PROJECT___ORANGE 1 24174	36.03 -0.08 0.00	29.65 -0.12 0.00	30.20 -0.06 0.00	29.84 -0.04 0.00	30.57 -0.04 0.00	31.38 0.00 0.00	34.08 0.10 0.00	34.59 0.24 0.00	35.94 0.22 0.00	37.51 0.27 0.00	44.17 0.39 0.00	50.93 0.66 0.00	53.07 0.81 0.00	54.61 0.96 0.00	64.12 1.13 0.00	51.19 0.87 0.00	50.67 0.91 0.00	50.78 0.84 0.00	50.48 0.77 0.00	47.79 0.60 0.00	71.97 1.01 0.00	47.28 0.51 0.00	39.40 0.36 0.00	38.88 0.22 0.00
PROJECT___ORANGE 2 24166	36.03 -0.08 0.00	29.65 -0.12 0.00	30.20 -0.06 0.00	29.84 -0.04 0.00	30.57 -0.04 0.00	31.38 0.00 0.00	34.08 0.10 0.00	34.59 0.24 0.00	35.94 0.22 0.00	37.51 0.27 0.00	44.17 0.39 0.00	50.93 0.66 0.00	53.07 0.81 0.00	54.61 0.96 0.00	64.12 1.13 0.00	51.19 0.87 0.00	50.67 0.91 0.00	50.78 0.84 0.00	50.48 0.77 0.00	47.79 0.60 0.00	71.97 1.01 0.00	47.28 0.51 0.00	39.40 0.36 0.00	38.88 0.22 0.00
PYRITES___HYD 24023	34.94 -1.17 0.00	28.72 -1.04 0.00	29.18 -1.09 0.00	28.86 -1.03 0.00	29.55 -1.06 0.00	30.21 -1.17 0.00	32.65 -1.33 0.00	32.92 -1.44 0.00	34.32 -1.40 0.00	35.70 -1.55 0.00	41.55 -2.22 0.00	47.47 -2.80 0.00	49.21 -3.06 0.00	50.41 -3.24 0.00	59.29 -3.69 0.00	47.32 -3.01 0.00	46.72 -3.05 0.00	47.19 -2.75 0.00	47.66 -2.06 0.00	45.30 -1.89 0.00	68.10 -2.86 0.00	45.12 -1.65 0.00	37.57 -1.47 0.00	37.15 -1.51 0.00

RAMAPO____LBMP 323565	39.77 3.66 0.00	32.85 3.06 -0.03	33.26 3.00 0.00	32.69 2.81 0.00	33.50 2.90 0.00	34.49 3.11 0.00	37.52 3.54 0.00	38.38 3.54 -0.48	41.00 3.65 -1.64	41.00 3.76 0.00	48.35 4.57 0.00	55.00 5.00 0.26	57.12 5.12 0.27	58.73 5.37 0.29	68.98 6.19 0.20	55.21 5.10 0.21	52.66 5.00 2.11	54.79 4.98 0.13	53.12 4.83 1.43	51.80 4.64 0.03	77.80 6.87 0.02	51.29 4.54 0.02	43.01 3.97 0.00	42.69 4.03 0.00
RANKINE____ 23646	35.57 -0.54 0.00	29.04 -0.73 0.00	29.77 -0.50 0.00	29.70 -0.19 0.00	30.31 -0.29 0.00	30.96 -0.41 0.00	33.61 -0.37 0.00	34.02 -0.34 0.00	34.80 -0.92 0.00	35.97 -1.28 0.00	39.53 -1.46 2.78	36.31 -1.04 12.91	38.43 -0.75 13.09	38.57 -0.60 14.48	92.61 -0.45 -30.08	38.92 -0.77 10.65	-55.17 -0.60 104.34	43.14 -0.49 6.31	-21.73 -0.61 70.84	52.61 -0.84 -6.27	133.32 -0.47 -62.84	45.00 -0.69 1.09	38.88 -0.15 0.00	38.42 -0.24 0.00
RAVENSWOOD_GT2_1 24244	40.14 4.02 0.00	33.19 3.40 -0.03	33.59 3.33 0.00	33.04 3.15 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.02 4.04 0.00	38.93 4.04 -0.53	41.69 4.19 -1.79	41.56 4.32 0.00	48.94 5.15 -0.01	55.55 5.54 0.26	57.61 5.60 0.26	59.10 5.74 0.29	69.35 6.55 0.19	55.57 5.46 0.21	53.10 5.41 2.07	55.26 5.45 0.12	53.59 5.28 1.41	52.31 5.15 0.03	78.40 7.47 0.02	51.79 5.04 0.02	43.48 4.44 0.00	43.18 4.52 0.00
RAVENSWOOD_GT2_2 24245	40.14 4.02 0.00	33.19 3.40 -0.03	33.59 3.33 0.00	33.04 3.15 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.02 4.04 0.00	38.93 4.04 -0.53	41.69 4.19 -1.79	41.56 4.32 0.00	48.94 5.15 -0.01	55.55 5.54 0.26	57.61 5.60 0.26	59.10 5.74 0.29	69.35 6.55 0.19	55.57 5.46 0.21	53.10 5.41 2.07	55.26 5.45 0.12	53.59 5.28 1.41	52.31 5.15 0.03	78.40 7.47 0.02	51.79 5.04 0.02	43.48 4.44 0.00	43.18 4.52 0.00
RAVENSWOOD_GT2_3 24246	40.17 4.06 0.00	33.23 3.43 -0.03	33.62 3.36 0.00	33.07 3.18 0.00	33.92 3.32 0.00	34.97 3.59 0.00	38.06 4.08 0.00	38.98 4.09 -0.53	41.74 4.24 -1.79	41.62 4.37 0.00	48.99 5.21 -0.01	55.62 5.61 0.26	57.68 5.67 0.26	59.19 5.82 0.29	69.43 6.64 0.19	55.64 5.53 0.21	53.16 5.47 2.07	55.33 5.52 0.12	53.67 5.36 1.41	52.35 5.20 0.03	78.50 7.56 0.02	51.87 5.12 0.02	43.52 4.48 0.00	43.23 4.57 0.00
RAVENSWOOD_GT2_4 24247	40.17 4.06 0.00	33.23 3.43 -0.03	33.62 3.36 0.00	33.07 3.18 0.00	33.92 3.32 0.00	34.97 3.59 0.00	38.06 4.08 0.00	38.98 4.09 -0.53	41.74 4.24 -1.79	41.62 4.37 0.00	48.99 5.21 -0.01	55.62 5.61 0.26	57.68 5.67 0.26	59.19 5.82 0.29	69.43 6.64 0.19	55.64 5.53 0.21	53.16 5.47 2.07	55.33 5.52 0.12	53.67 5.36 1.41	52.35 5.20 0.03	78.50 7.56 0.02	51.87 5.12 0.02	43.52 4.48 0.00	43.23 4.57 0.00
RAVENSWOOD_GT3_1 24248	40.14 4.02 0.00	33.19 3.40 -0.03	33.59 3.33 0.00	33.04 3.15 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.02 4.04 0.00	38.93 4.05 -0.53	41.69 4.19 -1.79	41.57 4.33 0.00	48.94 5.15 -0.01	55.55 5.54 0.26	57.62 5.61 0.26	59.10 5.74 0.29	69.36 6.56 0.19	55.58 5.46 0.21	53.10 5.41 2.07	55.27 5.45 0.12	53.59 5.28 1.41	52.31 5.15 0.03	78.42 7.48 0.02	51.81 5.06 0.02	43.48 4.44 0.00	43.18 4.52 0.00
RAVENSWOOD_GT3_2 24249	40.14 4.02 0.00	33.19 3.40 -0.03	33.59 3.33 0.00	33.04 3.15 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.02 4.04 0.00	38.93 4.05 -0.53	41.69 4.19 -1.79	41.57 4.33 0.00	48.94 5.15 -0.01	55.55 5.54 0.26	57.62 5.61 0.26	59.10 5.74 0.29	69.36 6.56 0.19	55.58 5.46 0.21	53.10 5.41 2.07	55.27 5.45 0.12	53.59 5.28 1.41	52.31 5.15 0.03	78.42 7.48 0.02	51.81 5.06 0.02	43.48 4.44 0.00	43.18 4.52 0.00
RAVENSWOOD_GT3_3 24250	40.21 4.09 0.00	33.25 3.46 -0.03	33.65 3.38 0.00	33.09 3.21 0.00	33.94 3.34 0.00	34.99 3.61 0.00	38.08 4.11 0.00	39.00 4.12 -0.53	41.78 4.27 -1.79	41.65 4.41 0.00	49.03 5.25 -0.01	55.67 5.66 0.26	57.73 5.72 0.26	59.24 5.87 0.29	69.49 6.70 0.19	55.69 5.58 0.21	53.21 5.52 2.07	55.38 5.57 0.12	53.73 5.42 1.41	52.40 5.24 0.03	78.58 7.65 0.02	51.91 5.16 0.02	43.56 4.52 0.00	43.26 4.60 0.00
RAVENSWOOD_GT3_4 24251	40.21 4.09 0.00	33.25 3.46 -0.03	33.65 3.38 0.00	33.09 3.21 0.00	33.94 3.34 0.00	34.99 3.61 0.00	38.08 4.11 0.00	39.00 4.12 -0.53	41.78 4.27 -1.79	41.65 4.41 0.00	49.03 5.25 -0.01	55.67 5.66 0.26	57.73 5.72 0.26	59.24 5.87 0.29	69.49 6.70 0.19	55.69 5.58 0.21	53.21 5.52 2.07	55.38 5.57 0.12	53.73 5.42 1.41	52.40 5.24 0.03	78.58 7.65 0.02	51.91 5.16 0.02	43.56 4.52 0.00	43.26 4.60 0.00
RAVENSWOOD_GT_1 23729	43.21 4.11 -2.99	37.56 3.52 -4.27	37.49 3.42 -3.80	37.41 3.26 -4.27	38.07 3.38 -4.09	38.84 3.68 -3.78	41.66 4.19 -3.49	42.37 4.22 -3.80	44.89 4.35 -4.83	49.88 4.45 -8.18	50.15 5.25 -1.12	55.66 5.64 0.26	57.71 5.70 0.26	59.18 5.81 0.29	69.42 6.62 0.19	55.69 5.57 0.21	53.21 5.52 2.07	55.35 5.53 0.12	53.68 5.37 1.41	53.48 5.24 -1.06	82.93 7.52 -4.45	60.71 5.15 -8.79	53.46 4.56 -9.86	52.42 4.62 -9.15
RAVENSWOOD_GT_10 24258	40.48 4.02 -0.35	33.68 3.40 -0.52	34.03 3.33 -0.44	33.53 3.15 -0.49	34.36 3.29 -0.47	35.37 3.56 -0.44	38.42 4.04 -0.40	39.28 4.04 -0.88	42.04 4.18 -2.14	42.51 4.32 -0.94	49.07 5.15 -0.14	55.56 5.55 0.26	57.62 5.61 0.26	59.11 5.74 0.29	69.36 6.56 0.19	55.58 5.46 0.21	53.10 5.41 2.07	55.27 5.46 0.12	53.60 5.30 1.41	52.43 5.15 -0.10	78.94 7.49 -0.49	52.82 5.06 -0.99	44.61 4.44 -1.14	44.24 4.52 -1.06
RAVENSWOOD_GT_11 24259	40.48 4.02 -0.35	33.68 3.40 -0.52	34.03 3.33 -0.44	33.53 3.15 -0.49	34.36 3.29 -0.47	35.37 3.56 -0.44	38.42 4.04 -0.40	39.28 4.04 -0.88	42.04 4.18 -2.14	42.51 4.32 -0.94	49.07 5.15 -0.14	55.56 5.55 0.26	57.62 5.61 0.26	59.11 5.74 0.29	69.36 6.56 0.19	55.58 5.46 0.21	53.10 5.41 2.07	55.27 5.46 0.12	53.60 5.30 1.41	52.43 5.15 -0.10	78.94 7.49 -0.49	52.82 5.06 -0.99	44.61 4.44 -1.14	44.24 4.52 -1.06
RAVENSWOOD_GT_4 24252	42.41 4.02 -2.28	36.41 3.39 -3.25	36.48 3.33 -2.89	36.29 3.15 -3.25	37.00 3.28 -3.12	37.80 3.54 -2.88	40.67 4.03 -2.66	41.23 4.03 -2.84	43.99 4.17 -4.10	47.80 4.33 -6.23	49.81 5.17 -0.86	55.58 5.56 0.26	57.63 5.63 0.26	59.15 5.78 0.29	69.40 6.60 0.19	55.60 5.48 0.21	53.12 5.43 2.07	55.29 5.47 0.12	53.63 5.33 1.41	53.15 5.17 -0.80	81.87 7.53 -3.38	58.53 5.07 -6.68	50.99 4.44 -7.51	50.15 4.52 -6.97
RAVENSWOOD_GT_5 24254	42.41 4.02 -2.28	36.41 3.39 -3.25	36.48 3.33 -2.89	36.29 3.15 -3.25	37.00 3.28 -3.12	37.80 3.54 -2.88	40.67 4.03 -2.66	41.23 4.03 -2.84	43.99 4.17 -4.10	47.80 4.33 -6.23	49.81 5.17 -0.86	55.58 5.56 0.26	57.63 5.63 0.26	59.15 5.78 0.29	69.40 6.60 0.19	55.60 5.48 0.21	53.12 5.43 2.07	55.29 5.47 0.12	53.63 5.33 1.41	53.15 5.17 -0.80	81.87 7.53 -3.38	58.53 5.07 -6.68	50.99 4.44 -7.51	50.15 4.52 -6.97
RAVENSWOOD_GT_6 24253	42.41 4.02 -2.28	36.41 3.39 -3.25	36.48 3.33 -2.89	36.29 3.15 -3.25	37.00 3.28 -3.12	37.80 3.54 -2.88	40.67 4.03 -2.66	41.23 4.03 -2.84	43.99 4.17 -4.10	47.80 4.33 -6.23	49.81 5.17 -0.86	55.58 5.56 0.26	57.63 5.63 0.26	59.15 5.78 0.29	69.40 6.60 0.19	55.60 5.48 0.21	53.12 5.43 2.07	55.29 5.47 0.12	53.63 5.33 1.41	53.15 5.17 -0.80	81.87 7.53 -3.38	58.53 5.07 -6.68	50.99 4.44 -7.51	50.15 4.52 -6.97
RAVENSWOOD_GT_7 24255	42.41 4.02 -2.28	36.41 3.39 -3.25	36.48 3.33 -2.89	36.29 3.15 -3.25	37.00 3.28 -3.12	37.80 3.54 -2.88	40.67 4.03 -2.66	41.23 4.03 -2.84	43.99 4.17 -4.10	47.80 4.33 -6.23	49.81 5.17 -0.86	55.58 5.56 0.26	57.63 5.63 0.26	59.15 5.78 0.29	69.40 6.60 0.19	55.60 5.48 0.21	53.12 5.43 2.07	55.29 5.47 0.12	53.63 5.33 1.41	53.15 5.17 -0.80	81.87 7.53 -3.38	58.53 5.07 -6.68	50.99 4.44 -7.51	50.15 4.52 -6.97

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.48 4.02 -0.35	33.68 3.40 -0.52	34.03 3.33 -0.44	33.53 3.15 -0.49	34.36 3.29 -0.47	35.37 3.56 -0.44	38.42 4.04 -0.40	39.28 4.04 -0.88	42.04 4.18 -2.14	42.51 4.32 -0.94	49.07 5.15 -0.14	55.56 5.55 0.26	57.62 5.61 0.26	59.11 5.74 0.29	69.36 6.56 0.19	55.58 5.46 0.21	53.10 5.41 2.07	55.27 5.46 0.12	53.60 5.30 1.41	52.43 5.15 -0.10	78.94 7.49 -0.49	52.82 5.06 -0.99	44.61 4.44 -1.14	44.24 4.52 -1.06
RAVENSWOOD_GT_9 24257	40.48 4.02 -0.35	33.68 3.40 -0.52	34.03 3.33 -0.44	33.53 3.15 -0.49	34.36 3.29 -0.47	35.37 3.56 -0.44	38.42 4.04 -0.40	39.28 4.04 -0.88	42.04 4.18 -2.14	42.51 4.32 -0.94	49.07 5.15 -0.14	55.56 5.55 0.26	57.62 5.61 0.26	59.11 5.74 0.29	69.36 6.56 0.19	55.58 5.46 0.21	53.10 5.41 2.07	55.27 5.46 0.12	53.60 5.30 1.41	52.43 5.15 -0.10	78.94 7.49 -0.49	52.82 5.06 -0.99	44.61 4.44 -1.14	44.24 4.52 -1.06
RAVENSWOOD___1 23533	40.19 4.08 0.00	33.30 3.50 -0.03	33.67 3.40 0.00	33.12 3.23 0.00	33.96 3.35 0.00	35.03 3.66 0.00	38.14 4.16 0.00	39.19 4.19 -0.64	41.82 4.31 -1.79	41.65 4.41 0.00	48.99 5.21 -0.01	55.61 5.59 0.26	57.65 5.64 0.26	59.12 5.75 0.29	69.35 6.56 0.19	55.64 5.52 0.21	53.15 5.46 2.07	55.30 5.48 0.12	53.62 5.31 1.41	52.34 5.19 0.03	78.39 7.45 0.02	51.85 5.11 0.02	43.56 4.53 0.00	43.24 4.58 0.00
RAVENSWOOD___2 23534	40.11 4.00 0.00	33.23 3.43 -0.03	33.60 3.33 0.00	33.05 3.16 0.00	33.88 3.28 0.00	34.96 3.58 0.00	38.06 4.08 0.00	39.10 4.10 -0.64	41.72 4.22 -1.79	41.44 4.20 0.00	48.64 4.85 -0.01	55.17 5.16 0.26	57.19 5.19 0.26	58.64 5.28 0.29	68.78 5.99 0.19	55.20 5.08 0.21	52.74 5.04 2.07	54.86 5.05 0.12	53.19 5.31 1.41	51.94 4.78 0.03	77.73 6.80 0.02	51.50 4.75 0.02	43.38 4.34 0.00	43.15 4.49 0.00
RAVENSWOOD___3 23535	40.14 4.03 0.00	33.19 3.40 -0.03	33.60 3.33 0.00	33.04 3.15 0.00	33.89 3.29 0.00	34.93 3.56 0.00	38.02 4.05 0.00	38.94 4.05 -0.53	41.70 4.20 -1.79	41.57 4.33 0.00	48.94 5.15 -0.01	55.56 5.55 0.26	57.62 5.61 0.26	59.10 5.74 0.29	69.36 6.56 0.19	55.58 5.46 0.21	53.10 5.41 2.07	55.27 5.46 0.12	53.60 5.29 1.41	52.31 5.15 0.03	78.42 7.48 0.02	51.81 5.06 0.02	43.48 4.44 0.00	43.18 4.52 0.00
RAVENSWOOD___4 23820	37.22 4.06 2.94	29.10 3.48 4.15	29.91 3.38 3.74	28.88 3.21 4.21	29.91 3.34 4.03	31.29 3.63 3.72	34.67 4.13 3.44	36.05 4.15 2.47	38.80 4.29 1.20	33.55 4.37 8.06	47.85 5.16 1.09	55.55 5.54 0.26	57.59 5.58 0.26	59.07 5.70 0.29	69.29 6.50 0.19	55.59 5.47 0.21	53.10 5.41 2.07	55.24 5.43 0.12	53.56 5.25 1.41	51.22 5.13 1.10	73.90 7.37 4.42	43.14 5.06 8.69	33.81 4.49 9.71	34.21 4.55 9.01
RCPI_TRUST___DRP 24196	40.17 4.06 0.00	33.22 3.43 -0.03	33.63 3.36 0.00	33.07 3.18 0.00	33.93 3.33 0.00	34.96 3.59 0.00	38.05 4.07 0.00	38.98 4.09 -0.53	41.75 4.25 -1.79	41.64 4.40 0.00	49.06 5.28 -0.01	55.74 5.73 0.26	57.82 5.81 0.26	59.33 5.96 0.29	69.64 6.85 0.19	55.77 5.65 0.21	53.28 5.59 2.07	55.43 5.61 0.12	53.74 5.44 1.41	52.42 5.26 0.03	78.61 7.67 0.02	51.88 5.13 0.02	43.52 4.48 0.00	43.23 4.57 0.00
RENSSELAER___COGEN 23796	37.69 1.58 0.00	31.05 1.28 0.00	31.56 1.29 0.00	31.15 1.27 0.00	31.88 1.28 0.00	32.70 1.32 0.00	35.13 1.15 0.00	35.46 1.08 -0.02	36.99 1.20 -0.08	38.61 1.37 0.00	45.42 1.68 0.04	51.96 1.89 0.20	53.99 1.94 0.21	55.30 1.88 0.23	64.99 2.16 0.15	51.93 1.76 0.17	49.85 1.74 1.65	51.64 1.79 0.10	50.29 1.69 1.12	48.83 1.67 0.62	73.49 2.54 0.02	48.38 1.63 0.02	40.33 1.29 0.00	40.13 1.47 0.00
REVERE_CPPR_DRP 24186	37.14 1.03 0.00	30.56 0.79 0.00	31.07 0.80 0.00	30.70 0.81 0.00	31.44 0.84 0.00	32.33 0.96 0.00	35.16 1.18 0.00	35.76 1.41 0.00	37.24 1.54 0.00	38.97 1.73 0.00	46.01 2.24 0.00	53.06 2.79 0.00	55.19 2.93 0.00	56.76 3.10 0.00	66.65 3.67 0.00	53.20 2.87 0.00	52.62 2.86 0.00	52.71 2.77 0.00	52.45 2.73 0.00	49.64 2.45 0.00	74.74 3.78 0.00	49.09 2.32 0.00	40.73 1.69 0.00	40.11 1.45 0.00
RIVERBAY___ 323610	40.06 3.95 0.00	33.15 3.35 -0.03	33.46 3.19 0.00	32.89 3.01 0.00	33.69 3.09 0.00	34.81 3.43 0.00	38.01 4.03 0.00	39.07 4.08 -0.64	41.74 4.23 -1.79	41.59 4.35 0.00	49.02 5.24 -0.01	55.71 5.70 0.26	57.88 5.88 0.26	59.47 6.10 0.29	69.71 6.92 0.19	55.90 5.79 0.21	53.43 5.74 2.07	55.52 5.71 0.12	53.77 5.46 1.41	52.45 5.29 0.03	78.63 7.69 0.02	52.08 5.33 0.02	43.65 4.61 0.00	43.23 4.57 0.00
ROCHESTER_9_IC 23652	35.97 -0.14 0.00	29.51 -0.26 0.00	30.14 -0.13 0.00	29.92 0.03 0.00	30.60 0.00 0.00	31.39 0.02 0.00	34.11 0.13 0.00	34.67 0.31 0.00	35.75 0.04 0.00	37.16 -0.08 -0.33	44.05 -0.05 -1.53	52.35 0.55 -1.53	54.72 0.91 -1.55	56.57 1.20 -1.71	62.24 1.60 2.34	52.60 1.01 -1.26	63.20 1.13 -12.31	51.65 0.97 -0.74	58.80 0.73 -8.36	47.02 0.34 0.51	66.34 0.87 5.49	47.28 0.38 -0.13	39.49 0.46 0.00	38.90 0.24 0.00
ROSETON___1 23587	39.40 3.29 0.00	32.52 2.73 -0.02	32.93 2.66 0.00	32.41 2.53 0.00	33.23 2.63 0.00	34.19 2.81 0.00	37.17 3.19 0.00	37.97 3.18 -0.43	40.47 3.30 -1.47	40.66 3.42 0.00	47.85 4.07 0.00	54.45 4.44 0.26	56.53 4.52 0.26	58.06 4.69 0.29	68.17 5.38 0.19	54.54 4.43 0.21	52.04 4.36 2.08	54.19 4.37 0.13	52.58 4.27 1.41	51.31 4.14 0.03	77.16 6.23 0.02	50.89 4.14 0.02	42.59 3.56 0.00	42.28 3.62 0.00
ROSETON___2 23588	39.40 3.29 0.00	32.52 2.73 -0.02	32.93 2.66 0.00	32.41 2.53 0.00	33.23 2.63 0.00	34.19 2.81 0.00	37.17 3.19 0.00	37.97 3.18 -0.43	40.47 3.30 -1.47	40.66 3.42 0.00	47.85 4.07 0.00	54.45 4.44 0.26	56.53 4.52 0.26	58.06 4.69 0.29	68.17 5.38 0.19	54.54 4.43 0.21	52.04 4.36 2.08	54.19 4.37 0.13	52.58 4.27 1.41	51.31 4.14 0.03	77.16 6.23 0.02	50.89 4.14 0.02	42.59 3.56 0.00	42.28 3.62 0.00
RUSSELL___1 23602	37.23 1.12 0.00	30.47 0.71 0.00	31.10 0.83 0.00	30.89 1.01 0.00	31.60 0.99 0.00	32.45 1.07 0.00	35.35 1.38 0.00	36.03 1.67 0.00	37.25 1.54 0.00	38.71 1.47 0.00	45.94 1.84 -0.33	54.59 2.79 -1.53	57.09 3.28 -1.55	59.05 3.69 -1.71	65.25 4.61 2.34	55.00 3.42 -1.26	65.63 3.56 -12.31	54.07 3.38 -0.74	61.10 3.02 -8.36	49.17 2.49 0.51	69.73 4.26 5.49	49.42 2.52 -0.13	41.15 2.11 0.00	40.36 1.70 0.00
RUSSELL___2 23532	37.23 1.12 0.00	30.47 0.71 0.00	31.10 0.83 0.00	30.89 1.01 0.00	31.60 0.99 0.00	32.45 1.07 0.00	35.35 1.38 0.00	36.03 1.67 0.00	37.25 1.54 0.00	38.71 1.47 0.00	45.94 1.84 -0.33	54.59 2.79 -1.53	57.09 3.28 -1.55	59.05 3.69 -1.71	65.25 4.61 2.34	55.00 3.42 -1.26	65.63 3.56 -12.31	54.07 3.38 -0.74	61.10 3.02 -8.36	49.17 2.49 0.51	69.73 4.26 5.49	49.42 2.52 -0.13	41.15 2.11 0.00	40.36 1.70 0.00
RUSSELL___3 23549	36.22 0.11 0.00	29.70 -0.07 0.00	30.32 0.05 0.00	30.11 0.23 0.00	30.79 0.19 0.00	31.59 0.21 0.00	34.34 0.36 0.00	34.91 0.55 0.00	36.02 0.31 0.00	37.41 0.16 0.00	44.32 0.21 -0.33	52.65 0.85 -1.53	55.04 1.22 -1.55	56.89 1.53 -1.71	62.65 2.00 2.34	52.98 1.39 -1.26	63.60 1.53 -12.31	52.10 1.41 -0.74	59.26 1.19 -8.36	47.47 0.79 0.51	67.10 1.63 5.49	47.74 0.84 -0.13	39.85 0.81 0.00	39.20 0.54 0.00
RUSSELL___4 23556	37.21 1.10 0.00	30.46 0.69 0.00	31.09 0.82 0.00	30.88 1.00 0.00	31.58 0.98 0.00	32.44 1.06 0.00	35.34 1.36 0.00	36.01 1.65 0.00	37.22 1.51 0.00	38.69 1.45 0.00	45.93 1.83 -0.33	54.55 2.76 -1.53	57.04 3.23 -1.55	59.01 3.64 -1.71	65.21 4.57 2.34	54.97 3.38 -1.26	65.59 3.51 -12.31	54.04 3.36 -0.74	61.07 2.99 -8.36	49.14 2.46 0.51	69.67 4.19 5.49	49.38 2.49 -0.13	41.12 2.08 0.00	40.34 1.69 0.00

RUSSELL___STATION 23914	36.22 0.11 0.00	29.70 -0.07 0.00	30.32 0.05 0.00	30.11 0.23 0.00	30.79 0.19 0.00	31.59 0.21 0.00	34.34 0.36 0.00	34.91 0.55 0.00	36.02 0.31 0.00	37.41 0.16 0.00	44.32 0.21 -0.33	52.65 0.85 -1.53	55.04 1.22 -1.55	56.89 1.53 -1.71	62.65 2.00 2.34	52.98 1.39 -1.26	63.60 1.53 -12.31	52.10 1.41 -0.74	59.26 1.19 -8.36	47.47 0.79 0.51	67.10 1.63 5.49	47.74 0.84 -0.13	39.85 0.81 0.00	39.20 0.54 0.00
S SALMON___HYD 24043	35.90 -0.22 0.00	29.51 -0.26 0.00	30.02 -0.25 0.00	29.65 -0.23 0.00	30.37 -0.23 0.00	31.21 -0.17 0.00	33.93 -0.05 0.00	34.44 0.08 0.00	35.85 0.13 0.00	37.45 0.21 0.00	44.06 0.29 0.00	50.71 0.44 0.00	52.80 0.53 0.00	54.25 0.60 0.00	63.54 0.56 0.00	50.73 0.40 0.00	50.20 0.44 0.00	50.37 0.43 0.00	50.26 0.54 0.00	47.64 0.45 0.00	71.90 0.95 0.00	47.36 0.59 0.00	39.41 0.38 0.00	38.81 0.15 0.00
SELKIRK___I 23801	37.58 1.47 0.00	31.00 1.23 0.00	31.48 1.22 0.00	31.06 1.18 0.00	31.82 1.22 0.00	32.66 1.28 0.00	35.18 1.20 0.00	35.50 1.14 0.00	36.92 1.21 0.00	38.54 1.30 0.00	45.31 1.58 0.05	51.80 1.74 0.21	53.81 1.75 0.21	55.18 1.75 0.23	64.79 1.96 0.15	51.80 1.64 0.17	49.74 1.65 1.66	51.49 1.65 0.10	50.19 1.60 1.13	48.74 1.57 0.02	73.29 2.35 0.02	48.29 1.54 0.02	40.30 1.26 0.00	40.06 1.40 0.00
SELKIRK___II 23799	37.37 1.26 0.00	30.80 1.03 0.00	31.29 1.02 0.00	30.88 0.99 0.00	31.61 1.01 0.00	32.44 1.06 0.00	34.97 0.99 0.00	35.28 0.93 0.00	36.72 1.01 0.00	38.36 1.12 0.00	45.12 1.39 0.05	51.57 1.51 0.20	53.59 1.53 0.21	54.93 1.50 0.23	64.53 1.70 0.15	51.58 1.42 0.17	49.52 1.41 1.65	51.26 1.42 0.10	49.97 1.37 1.12	48.53 1.36 0.02	72.99 2.05 0.02	48.09 1.33 0.02	40.10 1.06 0.00	39.88 1.22 0.00
SENECA OSWGO___HYD 24041	35.82 -0.29 0.00	29.49 -0.29 0.00	30.02 -0.25 0.00	29.67 -0.22 0.00	30.39 -0.21 0.00	31.20 -0.18 0.00	33.88 -0.09 0.00	34.38 0.02 0.00	35.71 -0.01 0.00	37.23 -0.01 0.00	43.81 0.03 0.00	50.45 0.18 0.00	52.55 0.28 0.00	54.03 0.37 0.00	63.41 0.43 0.00	50.66 0.33 0.00	50.14 0.37 0.00	50.28 0.34 0.00	50.07 0.35 0.00	47.43 0.24 0.00	71.43 0.47 0.00	46.96 0.19 0.00	39.15 0.12 0.00	38.65 -0.01 0.00
SENECA___ENERGY 23797	36.08 -0.04 0.00	29.72 -0.05 0.00	30.31 0.05 0.00	30.03 0.14 0.00	30.75 0.15 0.00	31.58 0.20 0.00	34.29 0.31 0.00	34.84 0.48 0.00	36.10 0.39 0.00	37.61 0.37 0.00	44.35 0.50 -0.07	51.49 0.89 -0.33	53.68 1.08 -0.33	55.28 1.26 -0.37	64.76 1.53 -0.25	51.66 1.06 -0.27	53.54 1.12 -2.65	51.14 1.04 -0.16	52.47 0.95 -1.80	47.99 0.76 -0.04	72.47 1.49 -0.03	47.53 0.73 -0.03	39.58 0.54 0.00	39.03 0.37 0.00
SHOEMAKER___GT 23640	39.38 3.27 0.00	32.47 2.68 -0.02	32.89 2.62 0.00	32.37 2.49 0.00	33.16 2.56 0.00	34.13 2.75 0.00	37.10 3.12 0.00	37.92 3.16 -0.40	40.39 3.30 -1.38	40.71 3.47 0.00	47.99 4.22 0.01	54.74 4.74 0.27	56.87 4.87 0.27	58.46 5.11 0.30	68.70 5.92 0.20	54.92 4.81 0.22	52.36 4.77 2.17	54.54 4.73 0.13	52.84 4.59 1.48	51.59 4.43 0.03	77.61 6.67 0.02	51.13 4.38 0.02	42.73 3.69 0.00	42.34 3.68 0.00
SHOREHAM_IC_1 23715	46.76 3.93 -6.72	34.01 3.30 -0.95	33.34 3.07 0.00	32.84 2.96 0.00	32.40 3.24 1.44	34.89 3.54 0.02	37.92 3.94 0.00	13.76 4.10 24.69	38.26 3.89 1.34	33.96 3.94 7.22	46.76 4.96 1.98	70.05 5.50 -14.28	108.66 5.69 -50.71	146.13 5.67 -86.81	92.66 5.85 -23.82	68.56 3.92 -14.31	71.36 4.13 -17.47	62.93 4.03 -8.96	56.65 3.82 -3.12	54.61 4.67 -2.75	79.00 7.27 -0.77	49.90 4.72 1.59	42.96 3.92 0.00	40.08 4.04 2.62
SHOREHAM_IC_2 23716	46.76 3.93 -6.72	34.01 3.30 -0.95	33.34 3.07 0.00	32.84 2.96 0.00	32.40 3.24 1.44	34.89 3.54 0.02	37.92 3.94 0.00	13.76 4.10 24.69	38.26 3.89 1.34	33.96 3.94 7.22	46.76 4.96 1.98	70.05 5.50 -14.28	108.66 5.69 -50.71	146.13 5.67 -86.81	92.66 5.85 -23.82	68.56 3.92 -14.31	71.36 4.13 -17.47	62.93 4.03 -8.96	56.65 3.82 -3.12	54.61 4.67 -2.75	79.00 7.27 -0.77	49.90 4.72 1.59	42.96 3.92 0.00	40.08 4.04 2.62
SISSONVILLE___ 23735	34.75 -1.36 0.00	28.59 -1.18 0.00	29.04 -1.23 0.00	28.73 -1.15 0.00	29.41 -1.19 0.00	30.09 -1.29 0.00	32.49 -1.49 0.00	32.73 -1.63 0.00	34.09 -1.62 0.00	35.39 -1.85 0.00	41.15 -2.62 0.00	46.96 -3.31 0.00	48.73 -3.53 0.00	49.93 -3.72 0.00	58.64 -4.35 0.00	46.80 -3.53 0.00	46.21 -3.55 0.00	46.66 -3.28 0.00	47.16 -2.55 0.00	44.87 -2.32 0.00	67.48 -3.48 0.00	44.73 -2.05 0.00	37.25 -1.79 0.00	36.87 -1.79 0.00
SITHE_IND_GS1 24169	35.15 -0.96 0.00	28.95 -0.82 0.00	29.49 -0.78 0.00	29.14 -0.75 0.00	29.83 -0.77 0.00	30.59 -0.79 0.00	33.18 -0.80 0.00	33.60 -0.76 0.00	34.88 -0.83 0.00	36.36 -0.88 0.00	42.77 -1.05 -0.04	49.37 -1.08 -0.18	51.39 -1.06 -0.19	52.83 -1.03 -0.21	61.89 -1.23 -0.14	49.50 -0.99 -0.15	50.32 -0.95 -1.51	49.04 -0.99 -0.09	49.75 -0.99 -1.02	46.20 -1.01 -0.02	69.52 -1.46 -0.02	45.78 -1.01 -0.02	38.19 -0.85 0.00	37.75 -0.91 0.00
SITHE_IND_GS2 24170	35.15 -0.96 0.00	28.95 -0.82 0.00	29.49 -0.78 0.00	29.14 -0.75 0.00	29.83 -0.77 0.00	30.59 -0.79 0.00	33.18 -0.80 0.00	33.60 -0.76 0.00	34.88 -0.83 0.00	36.36 -0.88 0.00	42.77 -1.05 -0.04	49.37 -1.08 -0.18	51.39 -1.06 -0.19	52.83 -1.03 -0.21	61.89 -1.23 -0.14	49.50 -0.99 -0.15	50.32 -0.95 -1.51	49.04 -0.99 -0.09	49.75 -0.99 -1.02	46.20 -1.01 -0.02	69.52 -1.46 -0.02	45.78 -1.01 -0.02	38.19 -0.85 0.00	37.75 -0.91 0.00
SITHE_IND_GS3 24171	35.15 -0.96 0.00	28.95 -0.82 0.00	29.49 -0.78 0.00	29.14 -0.75 0.00	29.83 -0.77 0.00	30.59 -0.79 0.00	33.18 -0.80 0.00	33.60 -0.76 0.00	34.88 -0.83 0.00	36.36 -0.88 0.00	42.77 -1.05 -0.04	49.37 -1.08 -0.18	51.39 -1.06 -0.19	52.83 -1.03 -0.21	61.89 -1.23 -0.14	49.50 -0.99 -0.15	50.32 -0.95 -1.51	49.04 -0.99 -0.09	49.75 -0.99 -1.02	46.20 -1.01 -0.02	69.52 -1.46 -0.02	45.78 -1.01 -0.02	38.19 -0.85 0.00	37.75 -0.91 0.00
SITHE_IND_GS4 24172	35.15 -0.96 0.00	28.95 -0.82 0.00	29.49 -0.78 0.00	29.14 -0.75 0.00	29.83 -0.77 0.00	30.59 -0.79 0.00	33.18 -0.80 0.00	33.60 -0.76 0.00	34.88 -0.83 0.00	36.36 -0.88 0.00	42.77 -1.05 -0.04	49.37 -1.08 -0.18	51.39 -1.06 -0.19	52.83 -1.03 -0.21	61.89 -1.23 -0.14	49.50 -0.99 -0.15	50.32 -0.95 -1.51	49.04 -0.99 -0.09	49.75 -0.99 -1.02	46.20 -1.01 -0.02	69.52 -1.46 -0.02	45.78 -1.01 -0.02	38.19 -0.85 0.00	37.75 -0.91 0.00
SITHE___BATAVIA 24024	35.21 -0.91 0.00	28.74 -1.03 0.00	29.40 -0.86 0.00	29.32 -0.56 0.00	29.95 -0.65 0.00	30.66 -0.72 0.00	33.26 -0.72 0.00	33.68 -0.68 0.00	34.55 -1.17 0.00	35.72 -1.52 0.00	42.55 -1.74 -0.51	51.41 -1.25 -2.38	53.78 -0.90 -2.41	55.66 -0.67 -2.67	64.20 -0.56 -1.77	51.48 -0.81 -1.96	68.30 -0.68 -19.21	50.42 -0.68 -1.16	61.90 -0.85 -13.04	46.32 -1.13 -0.26	70.08 -1.08 -0.21	45.98 -0.99 -0.20	38.56 -0.48 0.00	38.07 -0.60 0.00
SITHE___INDEPEND 23800	35.15 -0.96 0.00	28.95 -0.82 0.00	29.49 -0.78 0.00	29.14 -0.75 0.00	29.83 -0.77 0.00	30.59 -0.79 0.00	33.18 -0.80 0.00	33.60 -0.76 0.00	34.88 -0.83 0.00	36.36 -0.88 0.00	42.77 -1.05 -0.04	49.37 -1.08 -0.18	51.39 -1.06 -0.19	52.83 -1.03 -0.21	61.89 -1.23 -0.14	49.50 -0.99 -0.15	50.32 -0.95 -1.51	49.04 -0.99 -0.09	49.75 -0.99 -1.02	46.20 -1.01 -0.02	69.52 -1.46 -0.02	45.78 -1.01 -0.02	38.19 -0.85 0.00	37.75 -0.91 0.00
SITHE___MASSENA 23902	34.75 -1.36 0.00	28.62 -1.14 0.00	29.10 -1.17 0.00	28.79 -1.09 0.00	29.47 -1.13 0.00	30.09 -1.29 0.00	32.44 -1.54 0.00	32.61 -1.76 0.00	33.92 -1.79 0.00	35.31 -1.93 0.00	41.25 -2.53 0.00	47.19 -3.08 0.00	49.00 -3.27 0.00	50.16 -3.50 0.00	59.00 -3.98 0.00	47.09 -3.23 0.00	46.51 -3.25 0.00	46.90 -3.04 0.00	46.98 -2.73 0.00	44.64 -2.55 0.00	66.90 -4.06 0.00	44.36 -2.41 0.00	37.03 -2.01 0.00	36.76 -1.90 0.00

SITHE___OGDNSBRG 24021	35.04 -1.08 0.00	28.81 -0.95 0.00	29.27 -0.99 0.00	28.97 -0.91 0.00	29.65 -0.95 0.00	30.30 -1.08 0.00	32.71 -1.27 0.00	32.93 -1.44 0.00	34.31 -1.40 0.00	35.72 -1.52 0.00	41.66 -2.12 0.00	47.62 -2.65 0.00	49.37 -2.90 0.00	50.55 -3.10 0.00	59.50 -3.48 0.00	47.47 -2.86 0.00	46.87 -2.89 0.00	47.34 -2.60 0.00	47.58 -2.14 0.00	45.21 -1.98 0.00	67.81 -3.15 0.00	44.96 -1.80 0.00	37.46 -1.58 0.00	37.11 -1.56 0.00
SITHE___STERLING 23777	36.85 0.74 0.00	30.33 0.56 0.00	30.85 0.59 0.00	30.48 0.59 0.00	31.21 0.61 0.00	32.08 0.70 0.00	34.86 0.88 0.00	35.42 1.06 0.00	36.85 1.14 0.00	38.51 1.27 0.00	45.41 1.63 0.00	52.32 2.06 0.00	54.48 2.21 0.00	56.02 2.36 0.00	65.80 2.82 0.00	52.51 2.18 0.00	51.94 2.17 0.00	52.04 2.10 0.00	51.77 2.05 0.00	49.02 1.84 0.00	73.82 2.86 0.00	48.47 1.69 0.00	40.27 1.23 0.00	39.69 1.03 0.00
SOUTH CAIRO___GT 23612	39.34 3.22 0.00	32.35 2.57 -0.01	32.79 2.53 0.00	32.31 2.43 0.00	33.07 2.47 0.00	34.01 2.64 0.00	36.90 2.92 0.00	37.56 3.03 -0.18	39.57 3.26 -0.60	40.73 3.49 0.00	47.95 4.20 0.03	54.81 4.77 0.23	56.97 4.93 0.23	58.50 5.10 0.26	68.79 5.98 0.17	54.99 4.85 0.19	52.76 4.85 1.86	54.70 4.87 0.11	53.24 4.78 1.26	51.75 4.58 0.03	77.91 6.97 0.02	51.25 4.50 0.02	42.66 3.63 0.00	42.27 3.61 0.00
SOUTH HAMPTN___IC 23720	47.63 4.90 -6.62	34.87 4.17 -0.94	34.20 3.93 0.00	33.69 3.80 0.00	33.21 4.10 1.49	35.75 4.43 0.06	38.83 4.85 0.00	14.52 5.06 24.90	39.07 4.72 1.37	34.94 4.97 7.27	47.96 6.22 2.04	71.42 7.00 -14.14	110.07 7.30 -50.50	147.78 7.55 -86.58	95.05 8.38 -23.68	70.79 6.29 -14.16	73.34 6.30 -17.28	64.89 6.08 -8.88	58.55 5.73 -3.11	56.17 6.25 -2.73	80.85 9.13 -0.76	51.05 5.88 1.60	43.93 4.89 0.00	40.95 4.92 2.64
SOUTHOLD___IC 23719	49.73 6.99 -6.63	37.01 6.31 -0.94	36.33 6.07 0.00	35.81 5.93 0.00	35.46 6.34 1.49	38.10 6.78 0.06	41.32 7.34 0.00	17.27 7.80 24.89	40.97 6.62 1.36	37.22 7.26 7.27	51.16 9.41 2.04	75.20 10.78 -14.15	114.00 11.21 -50.52	152.16 11.91 -86.59	100.37 13.70 -23.69	74.99 10.49 -14.17	77.30 10.25 -17.29	68.67 9.85 -8.88	62.11 9.29 -3.11	59.41 9.49 -2.73	86.21 14.49 -0.76	54.24 9.07 1.60	46.43 7.40 0.00	43.21 7.19 2.64
ST LAWRENCE___ 23600	34.64 -1.47 0.00	28.55 -1.22 0.00	29.01 -1.25 0.00	28.71 -1.18 0.00	29.39 -1.21 0.00	30.00 -1.38 0.00	32.33 -1.65 0.00	32.48 -1.88 0.00	33.80 -1.91 0.00	35.20 -2.04 0.00	41.13 -2.65 0.00	47.10 -3.17 0.00	48.90 -3.37 0.00	50.07 -3.58 0.00	58.91 -4.08 0.00	47.01 -3.32 0.00	46.42 -3.34 0.00	46.79 -3.15 0.00	46.81 -2.91 0.00	44.48 -2.71 0.00	66.61 -4.34 0.00	44.18 -2.59 0.00	36.91 -2.13 0.00	36.65 -2.01 0.00
STATION 5_MISC_HYD 23604	35.97 -0.14 0.00	29.51 -0.26 0.00	30.14 -0.13 0.00	29.92 0.03 0.00	30.60 0.00 0.00	31.39 0.02 0.00	34.11 0.13 0.00	34.67 0.31 0.00	35.75 0.04 0.00	37.16 -0.08 0.00	44.05 -0.05 -0.33	52.35 0.55 -1.53	54.72 0.91 -1.55	56.57 1.20 -1.71	62.24 1.60 2.34	52.60 1.01 -1.26	63.20 1.13 -12.31	51.65 0.97 -0.74	58.80 0.73 -8.36	47.02 0.34 0.51	66.34 0.87 5.49	47.28 0.38 -0.13	39.49 0.46 0.00	38.90 0.24 0.00
STEEL___WIND 323596	35.58 -0.53 0.00	29.05 -0.72 0.00	29.78 -0.49 0.00	29.71 -0.18 0.00	30.32 -0.28 0.00	30.98 -0.40 0.00	33.62 -0.36 0.00	34.03 -0.33 0.00	34.82 -0.89 0.00	36.00 -1.24 0.00	39.55 -1.44 2.78	36.34 -1.01 12.91	38.47 -0.71 13.09	38.61 -0.56 14.48	92.66 -30.48 10.65	38.95 -0.74 10.65	-55.14 -0.57 104.34	43.18 -0.46 6.31	-21.70 -0.58 70.84	52.65 -0.81 -6.27	133.37 -0.43 -62.84	45.01 -0.67 1.09	38.90 -0.14 0.00	38.43 -0.23 0.00
STEBEN_REC_LFGE 323667	37.17 1.06 0.00	30.45 0.69 0.00	31.23 0.96 0.00	31.01 1.13 0.00	31.67 1.07 0.00	32.44 1.06 0.00	35.36 1.38 0.00	35.99 1.63 0.00	37.15 1.44 0.00	38.68 1.44 0.00	45.63 1.98 0.12	52.60 2.90 0.57	54.99 3.30 0.58	56.50 3.48 0.64	76.38 4.25 -9.15	52.75 2.89 0.47	47.95 2.85 4.66	52.48 2.82 0.28	49.27 2.72 3.16	51.38 2.41 -1.79	90.78 4.47 -15.35	49.18 2.45 0.05	41.18 2.14 0.00	40.57 1.91 0.00
STONY___BROOK 24151	47.46 4.46 -6.90	34.46 3.72 -0.98	33.78 3.51 0.00	33.28 3.40 0.00	32.95 3.68 1.33	35.42 3.98 -0.06	38.39 4.41 0.00	14.60 4.53 24.29	38.76 4.35 1.30	34.37 4.26 7.13	47.18 5.28 1.87	70.66 5.85 -14.54	109.60 6.20 -51.12	147.30 6.38 -87.26	94.06 6.98 -24.09	70.33 5.40 -14.60	73.06 5.44 -17.86	64.44 5.37 -9.12	58.05 5.18 -3.15	55.33 5.37 -2.77	79.51 7.76 -0.79	50.30 5.09 1.56	43.34 4.30 0.00	40.61 4.54 2.58
STURGEON_POOL_HYD 23609	40.09 3.98 0.00	33.06 3.28 -0.02	33.47 3.21 0.00	32.96 3.07 0.00	33.76 3.16 0.00	34.78 3.40 0.00	37.88 3.90 0.00	38.66 3.97 -0.33	41.04 4.20 -1.13	41.77 4.53 0.00	49.28 5.52 0.02	56.11 6.10 0.26	58.28 6.28 0.27	59.99 6.63 0.29	70.48 7.70 0.20	56.29 6.18 0.21	53.72 6.07 2.11	55.95 6.14 0.13	54.41 6.12 1.43	52.96 5.80 0.03	79.73 8.79 0.02	52.44 5.70 0.02	43.63 4.59 0.00	43.11 4.45 0.00
SYNERGY___BIOGAS 323694	35.21 -0.91 0.00	28.74 -1.03 0.00	29.40 -0.86 0.00	29.32 -0.56 0.00	29.95 -0.65 0.00	30.66 -0.72 0.00	33.26 -0.72 0.00	33.68 -0.68 0.00	34.55 -1.17 0.00	35.72 -1.52 0.00	42.55 -1.74 -0.51	51.41 -1.25 -2.38	53.78 -0.90 -2.41	55.66 -0.67 -2.67	64.20 -0.56 -1.77	51.48 -0.81 -1.96	68.30 -0.68 -19.21	50.42 -0.68 -1.16	61.90 -0.85 -13.04	46.32 -1.13 -0.26	70.08 -1.08 -0.21	45.98 -0.99 -0.20	38.56 -0.48 0.00	38.07 -0.60 0.00
SYRACUSE___ENERGY_ST1 323597	36.07 -0.05 0.00	29.71 -0.06 0.00	30.27 0.00 0.00	29.91 0.03 0.00	30.63 0.03 0.00	31.46 0.09 0.00	34.16 0.18 0.00	34.65 0.29 0.00	36.00 0.28 0.00	37.55 0.31 -0.05	44.23 0.41 -0.21	51.14 0.66 -0.21	53.28 0.80 -0.21	54.79 0.90 -0.23	64.21 1.08 -0.15	51.34 0.84 -0.17	52.30 0.88 -1.66	50.87 0.83 -0.10	51.64 0.80 -1.13	47.83 0.62 -0.02	72.03 1.06 -0.02	47.35 0.56 -0.02	39.43 0.40 0.00	38.90 0.24 0.00
SYRACUSE___ENERGY_ST2 323598	36.07 -0.05 0.00	29.71 -0.06 0.00	30.27 0.00 0.00	29.91 0.03 0.00	30.63 0.03 0.00	31.46 0.09 0.00	34.16 0.18 0.00	34.65 0.29 0.00	36.00 0.28 0.00	37.55 0.31 -0.05	44.23 0.41 -0.21	51.14 0.66 -0.21	53.28 0.80 -0.21	54.79 0.90 -0.23	64.21 1.08 -0.15	51.34 0.84 -0.17	52.30 0.88 -1.66	50.87 0.83 -0.10	51.64 0.80 -1.13	47.83 0.62 -0.02	72.03 1.06 -0.02	47.35 0.56 -0.02	39.43 0.40 0.00	38.90 0.24 0.00
SYRACUSE___POWER 24017	36.17 0.06 0.00	29.78 0.01 0.00	30.32 0.05 0.00	29.96 0.07 0.00	30.68 0.08 0.00	31.50 0.12 0.00	34.21 0.23 0.00	34.73 0.37 0.00	36.09 0.38 0.00	37.67 0.43 0.00	44.38 0.60 0.00	51.15 0.88 0.00	53.31 1.04 0.00	54.83 1.17 0.00	64.37 1.39 0.00	51.41 1.08 0.00	50.88 1.12 0.00	51.00 1.06 0.00	50.72 1.01 0.00	48.02 0.83 0.00	72.32 1.36 0.00	47.50 0.73 0.00	39.56 0.52 0.00	39.03 0.38 0.00
TRIGEN___CC 323695	109.60 4.17 -69.31	42.14 3.52 -8.84	33.59 3.33 0.00	33.12 3.23 0.00	65.37 3.47 -31.30	59.58 3.73 -24.47	38.09 4.11 -0.01	140.81 4.17 -102.28	52.66 4.12 -12.83	67.09 4.34 -25.51	84.23 5.37 -35.08	160.63 5.77 -104.58	249.99 5.99 -191.74	301.75 6.13 -241.96	186.62 6.97 -116.67	168.61 5.80 -112.48	205.13 5.65 -149.57	120.13 5.65 -64.54	67.77 5.38 -12.67	64.38 5.26 -11.94	85.76 7.57 -7.23	59.59 5.03 -7.79	43.41 4.37 -0.01	52.32 4.46 -9.20
UNION___PROCESSING_DRP 323587	35.56 -0.55 0.00	29.17 -0.59 0.00	29.80 -0.47 0.00	29.60 -0.29 0.00	30.27 -0.33 0.00	31.02 -0.36 0.00	33.68 -0.30 0.00	34.18 -0.18 0.00	35.23 -0.48 0.00	36.55 -0.69 0.00	43.27 -0.83 -0.33	51.38 -0.41 -1.52	53.69 -0.12 -1.54	55.48 0.11 -1.71	61.29 0.31 2.01	51.65 0.06 -1.25	62.23 0.19 -12.27	50.80 0.12 -0.74	57.99 -0.06 -8.33	46.40 -0.34 0.44	65.89 -0.12 4.95	46.61 -0.29 -0.13	38.97 -0.07 0.00	38.40 -0.25 0.00

UPPER HUDSON___HYD 24058	37.40 1.28 0.00	30.56 0.79 0.00	31.15 0.89 0.00	30.73 0.85 0.00	31.37 0.77 0.00	32.33 0.95 0.00	35.43 1.45 0.00	35.70 1.29 -0.05	37.51 1.64 -0.16	39.36 2.12 0.00	46.75 3.01 0.04	53.75 3.68 0.19	55.98 3.91 0.20	57.25 3.81 0.22	67.24 4.40 0.14	53.67 3.50 0.16	51.08 2.89 1.58	53.58 3.73 0.10	51.90 3.25 1.07	49.54 2.37 0.02	74.78 3.84 0.02	49.10 2.35 0.02	40.58 1.54 0.00	40.31 1.65 0.00
UPPER RAQUET___HYD 24056	34.75 -1.36 0.00	28.59 -1.18 0.00	29.04 -1.23 0.00	28.73 -1.15 0.00	29.41 -1.19 0.00	30.09 -1.29 0.00	32.49 -1.49 0.00	32.73 -1.63 0.00	34.09 -1.62 0.00	35.39 -1.85 0.00	41.15 -2.62 0.00	46.96 -3.31 0.00	48.73 -3.53 0.00	49.93 -3.72 0.00	58.64 -4.35 0.00	46.80 -3.53 0.00	46.21 -3.55 0.00	46.66 -3.28 0.00	47.16 -2.55 0.00	44.87 -2.32 0.00	67.48 -3.48 0.00	44.73 -2.05 0.00	37.25 -1.79 0.00	36.87 -1.79 0.00
VISCHER___FERRY HYD 24020	38.24 2.13 0.00	31.41 1.64 0.00	31.97 1.71 0.00	31.58 1.69 0.00	32.30 1.69 0.00	33.16 1.78 0.00	35.83 1.85 0.00	36.14 1.75 -0.03	37.76 1.94 -0.10	39.48 2.24 0.00	46.45 2.71 0.04	53.24 3.17 0.20	55.33 3.27 0.20	56.62 3.19 0.22	66.56 3.73 0.15	53.16 3.00 0.16	51.04 2.90 1.62	52.90 3.06 0.10	51.48 2.87 1.10	49.94 2.78 0.02	75.25 4.31 0.02	49.50 2.74 0.02	41.11 2.07 0.00	40.90 2.24 0.00
WADING RIVER_IC_1 23522	46.61 3.94 -6.56	34.00 3.31 -0.93	33.35 3.08 0.00	32.85 2.97 0.00	32.33 3.25 1.53	34.85 3.56 0.08	37.93 3.95 0.00	13.43 4.10 25.03	38.22 3.89 1.38	33.91 3.98 7.30	46.70 5.00 2.07	69.87 5.54 -14.06	108.34 5.70 -50.37	145.82 5.73 -86.43	92.66 6.08 -23.60	68.70 4.30 -14.07	71.35 4.43 -17.15	63.04 4.28 -8.82	56.88 4.07 -3.10	54.88 4.96 -2.72	79.01 7.30 -0.75	49.88 4.72 1.61	42.97 3.93 0.00	40.06 4.05 2.65
WADING RIVER_IC_2 23547	46.61 3.94 -6.56	34.00 3.31 -0.93	33.35 3.08 0.00	32.85 2.97 0.00	32.33 3.25 1.53	34.85 3.56 0.08	37.93 3.95 0.00	13.43 4.10 25.03	38.22 3.89 1.38	33.91 3.98 7.30	46.70 5.00 2.07	69.87 5.54 -14.06	108.34 5.70 -50.37	145.82 5.73 -86.43	92.66 6.08 -23.60	68.70 4.30 -14.07	71.35 4.43 -17.15	63.04 4.28 -8.82	56.88 4.07 -3.10	54.88 4.96 -2.72	79.01 7.30 -0.75	49.88 4.72 1.61	42.97 3.93 0.00	40.06 4.05 2.65
WADING RIVER_IC_3 23601	46.61 3.94 -6.56	34.00 3.31 -0.93	33.35 3.08 0.00	32.85 2.97 0.00	32.33 3.25 1.53	34.85 3.56 0.08	37.93 3.95 0.00	13.43 4.10 25.03	38.22 3.89 1.38	33.91 3.98 7.30	46.70 5.00 2.07	69.87 5.54 -14.06	108.34 5.70 -50.37	145.82 5.73 -86.43	92.66 6.08 -23.60	68.70 4.30 -14.07	71.35 4.43 -17.15	63.04 4.28 -8.82	56.88 4.07 -3.10	54.88 4.96 -2.72	79.01 7.30 -0.75	49.88 4.72 1.61	42.97 3.93 0.00	40.06 4.05 2.65
WALDEN___HYDRO 24148	39.73 3.62 0.00	32.74 2.95 -0.02	33.15 2.89 0.00	32.62 2.74 0.00	33.41 2.81 0.00	34.39 3.01 0.00	37.43 3.45 0.00	38.27 3.52 -0.39	40.67 3.64 -1.32	41.03 3.79 0.00	48.29 4.52 0.01	55.01 5.01 0.26	57.14 5.14 0.26	58.72 5.36 0.29	69.05 6.25 0.19	55.28 5.17 0.21	52.81 5.14 2.10	54.95 5.14 0.13	53.27 4.98 1.43	51.93 4.77 0.03	78.05 7.12 0.02	51.44 4.69 0.02	43.02 3.98 0.00	42.67 4.01 0.00
WARRENSBURG____ 23737	37.22 1.11 0.00	30.41 0.64 0.00	30.98 0.71 0.00	30.55 0.66 0.00	31.18 0.58 0.00	32.12 0.74 0.00	35.19 1.21 0.00	35.47 1.06 -0.05	37.29 1.42 0.00	39.16 1.92 0.00	46.49 2.75 0.04	53.43 3.36 0.19	55.64 3.57 0.20	56.91 3.47 0.22	66.85 4.01 0.14	53.34 3.17 0.16	50.65 2.47 1.58	52.89 3.04 0.10	51.29 2.64 1.07	49.28 2.12 0.02	74.49 3.55 0.02	48.95 2.19 0.02	40.46 1.43 0.00	40.19 1.53 0.00
WATERSIDE___6 8 9 23538	37.22 4.06 2.94	29.10 3.48 4.15	29.91 3.38 3.74	28.88 3.21 4.21	29.91 3.34 4.03	31.29 3.63 3.72	34.67 4.13 3.44	36.05 4.15 2.47	38.80 4.29 1.20	33.55 4.37 8.06	47.85 5.16 1.09	55.55 5.54 0.26	57.59 5.58 0.26	59.07 5.70 0.29	69.29 6.50 0.19	55.59 5.47 0.21	53.10 5.41 2.07	55.24 5.43 0.12	53.56 5.25 1.41	51.22 5.13 1.10	73.90 7.37 4.42	43.14 5.06 8.69	33.81 4.49 9.71	34.21 4.55 9.01
WDELAWARE___HYD 323627	40.02 3.91 0.00	32.90 3.12 -0.02	33.30 3.04 0.00	32.76 2.88 0.00	33.55 2.95 0.00	34.53 3.15 0.00	37.58 3.60 0.00	38.41 3.75 -0.30	40.70 3.97 -1.02	41.48 4.24 0.00	48.98 5.23 0.02	55.98 5.99 0.28	58.28 6.29 0.28	60.01 6.67 0.31	70.63 7.86 0.21	56.40 6.30 0.23	53.76 6.25 2.25	56.06 6.26 0.14	54.37 6.18 1.53	53.04 5.88 0.03	79.88 8.94 0.02	52.46 5.72 0.02	43.65 4.62 0.00	43.08 4.42 0.00
WEST BABYLON___IC 23714	61.60 4.96 -20.53	36.59 4.13 -2.70	34.27 4.00 0.00	33.77 3.89 0.00	40.58 4.16 -5.82	41.23 4.45 -5.40	38.88 4.90 0.00	42.78 4.97 -3.44	42.42 4.92 -1.79	42.28 5.04 0.00	56.14 6.17 -6.20	91.39 6.90 -34.21	141.46 7.35 -81.84	182.33 7.62 -121.05	115.99 8.69 -44.32	93.44 7.14 -35.98	103.52 7.12 -46.63	78.09 6.92 -21.24	61.49 6.54 -5.23	58.33 6.37 -4.78	82.38 9.22 -2.20	53.34 6.09 -0.48	44.20 5.16 0.00	43.93 5.27 0.00
WEST CANADA___HYD 24049	36.39 0.27 0.00	29.98 0.21 0.00	30.48 0.21 0.00	30.10 0.21 0.00	30.82 0.22 0.00	31.63 0.25 0.00	34.25 0.27 0.00	34.67 0.31 0.00	36.04 0.33 0.00	37.61 0.37 0.00	44.24 0.46 0.00	50.82 0.55 0.00	52.84 0.57 0.00	54.24 0.59 0.00	63.61 0.63 0.00	50.87 0.54 0.00	50.30 0.54 0.00	50.43 0.49 0.00	50.17 0.45 0.00	47.66 0.47 0.00	71.66 0.70 0.00	47.19 0.42 0.00	39.37 0.34 0.00	38.98 0.32 0.00
WESTERN_NY_WIND 24143	35.28 -0.83 0.00	28.80 -0.97 0.00	29.47 -0.80 0.00	29.39 -0.50 0.00	30.01 -0.59 0.00	30.72 -0.65 0.00	33.32 -0.66 0.00	33.74 -0.62 0.00	34.59 -1.12 0.00	35.76 -1.48 0.00	42.61 -1.69 -0.53	51.55 -1.19 -2.47	53.92 -0.85 -2.50	55.81 -0.60 -2.76	64.35 -0.47 -1.83	51.61 -0.75 -2.03	69.03 -0.62 -19.89	50.53 -0.62 -1.20	62.43 -0.79 -13.51	46.39 -1.07 -0.27	70.21 -0.96 -0.21	46.06 -0.92 -0.21	38.63 -0.40 0.00	38.14 -0.52 0.00
WESTOVER___LESR 323668	37.00 0.88 0.00	30.47 0.70 0.00	31.11 0.85 0.00	30.77 0.88 0.00	31.49 0.89 0.00	32.30 0.92 0.00	35.04 1.06 0.00	35.51 1.15 0.00	36.76 1.05 0.00	38.39 1.15 0.00	44.91 1.48 0.34	50.57 1.87 1.57	52.69 2.01 1.59	53.99 2.09 1.76	69.08 2.53 -3.57	50.90 1.87 1.29	39.00 1.89 12.65	51.05 1.87 0.77	42.99 1.86 8.59	49.68 1.75 -0.75	81.52 3.03 -7.52	48.34 1.70 0.13	40.42 1.38 0.00	39.98 1.32 0.00
WETHRSFD_WT_PWR 323626	35.89 -0.22 0.00	29.36 -0.40 0.00	30.11 -0.15 0.00	29.98 0.09 0.00	30.61 0.01 0.00	31.30 -0.08 0.00	33.97 -0.01 0.00	34.40 0.04 0.00	35.28 -0.43 0.00	36.58 -0.66 0.00	43.50 -0.69 -0.41	52.01 -0.18 -1.93	54.28 0.06 -1.95	56.00 0.18 -2.16	92.13 0.42 -28.73	51.83 -0.09 -1.58	65.27 0.03 -15.48	50.96 0.09 -0.93	60.27 0.03 -10.52	52.51 -0.17 -5.49	115.63 0.53 -44.14	46.88 -0.06 -0.16	39.32 0.28 0.00	38.85 0.19 0.00
YORK___WARBASSE 23770	119.14 4.25 -78.79	70.17 3.63 -36.77	52.09 3.52 -18.30	53.83 3.35 -20.60	53.80 3.48 -19.72	53.40 3.79 -18.24	55.12 4.30 -16.85	54.46 4.34 -15.75	56.62 4.46 -16.44	81.27 4.56 -39.46	54.53 5.37 -5.39	55.74 5.73 0.26	57.76 5.76 0.26	59.25 5.88 0.29	69.61 6.81 0.19	55.91 5.79 0.21	53.42 5.73 2.07	55.53 5.71 0.12	53.84 5.52 1.41	57.75 5.37 -5.20	100.26 7.77 -21.53	94.56 5.36 -42.43	91.27 4.69 -47.54	87.49 4.73 -44.10