

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/14/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	32.58	29.19	26.87	26.24	27.32	32.85	41.27	49.14	51.16	53.62	57.08	58.80	56.74	57.85	56.70	56.54	53.46	53.16	51.67	56.84	58.57	47.72	40.08	38.45
24138	2.80	2.41	2.15	2.08	2.19	2.68	3.89	3.87	4.58	4.78	4.98	4.99	4.98	4.86	4.79	4.65	4.87	4.79	4.72	4.68	5.05	4.97	4.36	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.38	-9.36	-11.80	-13.49	-15.16	-13.16	-14.44	-13.91	-15.28	-11.44	-12.39	-11.18	-15.92	-14.68	-5.36	-0.01	-4.85
74TH STREET_GT_1	32.64	29.24	26.90	26.26	27.34	32.91	41.31	49.17	51.21	54.02	57.05	58.81	56.71	57.86	56.71	56.54	53.43	53.13	51.72	56.84	58.61	47.73	40.12	38.49
24260	2.86	2.46	2.18	2.10	2.21	2.74	3.92	3.91	4.61	4.78	4.94	4.99	4.94	4.86	4.79	4.65	4.83	4.75	4.76	4.68	5.09	4.97	4.39	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-10.38	-9.37	-12.21	-13.50	-15.17	-13.17	-14.45	-13.92	-15.29	-11.45	-12.40	-11.19	-15.93	-14.68	-5.37	-0.01	-4.85
74TH STREET_GT_2	32.64	29.24	26.90	26.26	27.34	32.91	41.31	49.17	51.21	54.02	57.05	58.81	56.71	57.86	56.71	56.54	53.43	53.13	51.72	56.84	58.61	47.73	40.12	38.49
24261	2.86	2.46	2.18	2.10	2.21	2.74	3.92	3.91	4.61	4.78	4.94	4.99	4.94	4.86	4.79	4.65	4.83	4.75	4.76	4.68	5.09	4.97	4.39	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-10.38	-9.37	-12.21	-13.50	-15.17	-13.17	-14.45	-13.92	-15.29	-11.45	-12.40	-11.19	-15.93	-14.68	-5.37	-0.01	-4.85
ADK HUDSON___FALLS	31.18	28.01	25.86	25.30	26.36	31.65	39.66	51.15	52.59	55.07	59.89	62.24	59.50	61.23	59.86	60.25	55.53	55.59	53.80	60.92	62.04	47.36	37.93	38.97
24011	1.40	1.23	1.14	1.14	1.23	1.48	2.28	2.09	2.60	2.59	2.63	2.63	2.70	2.70	2.62	2.49	2.56	2.48	2.58	2.64	2.87	2.58	2.22	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.17	-12.77	-15.44	-18.66	-20.96	-18.20	-19.98	-19.24	-21.15	-15.81	-17.13	-15.46	-22.04	-20.32	-7.40	0.00	-6.70
ADK RESOURCE___RCVRY	32.25	29.00	26.75	26.17	27.27	32.67	40.78	51.85	53.48	55.85	60.53	62.74	60.16	61.87	60.47	60.78	56.34	56.35	54.64	61.56	62.75	48.50	39.29	39.75
23798	2.47	2.22	2.03	2.00	2.13	2.50	3.40	3.17	3.83	3.89	3.90	3.83	3.98	4.01	3.88	3.74	3.90	3.81	3.93	4.02	4.27	3.96	3.57	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.79	-12.42	-14.92	-18.03	-20.26	-17.59	-19.31	-18.59	-20.44	-15.28	-16.55	-14.94	-21.30	-19.64	-7.15	0.00	-6.48
ADK S GLENS___FALLS	31.18	28.01	25.86	25.30	26.36	31.65	39.66	51.15	52.59	55.07	59.89	62.24	59.50	61.23	59.86	60.25	55.53	55.59	53.80	60.92	62.04	47.36	37.93	38.97
24028	1.40	1.23	1.14	1.14	1.23	1.48	2.28	2.09	2.60	2.59	2.63	2.63	2.70	2.70	2.62	2.49	2.56	2.48	2.58	2.64	2.87	2.58	2.22	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.17	-12.77	-15.44	-18.66	-20.96	-18.20	-19.98	-19.24	-21.15	-15.81	-17.13	-15.46	-22.04	-20.32	-7.40	0.00	-6.70
ADK_NYS___DAM	31.75	28.54	26.35	25.76	26.82	32.13	40.03	51.14	52.60	54.69	59.32	61.48	58.92	60.53	59.21	59.50	55.17	55.15	53.40	60.05	61.28	47.57	38.75	39.12
23527	1.97	1.77	1.63	1.59	1.68	1.96	2.65	2.65	3.13	3.26	3.32	3.28	3.36	3.35	3.27	3.18	3.27	3.20	3.22	3.26	3.50	3.29	3.03	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.60	-12.25	-14.39	-17.40	-19.54	-16.97	-18.63	-17.93	-19.72	-14.74	-15.97	-14.41	-20.55	-18.94	-6.90	0.00	-6.25
AIR_PRODUCTS___DRP	30.67	27.53	25.51	24.93	25.96	31.01	38.69	49.78	51.11	53.46	58.12	60.34	57.71	59.35	58.03	58.38	53.87	53.88	52.08	58.80	59.94	46.18	37.36	38.12
24190	0.89	0.75	0.79	0.77	0.83	0.84	1.31	1.46	1.79	1.81	1.85	1.86	1.89	1.89	1.82	1.76	1.75	1.69	1.68	1.70	1.86	1.79	1.64	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.43	-12.10	-14.61	-17.66	-19.84	-17.23	-18.91	-18.21	-20.02	-14.96	-16.21	-14.63	-20.86	-19.23	-7.00	0.00	-6.34
ALBANY___1	30.67	27.53	25.51	24.93	25.96	31.01	38.69	49.78	51.11	53.46	58.12	60.34	57.71	59.35	58.03	58.38	53.87	53.88	52.08	58.80	59.94	46.18	37.36	38.12
23571	0.89	0.75	0.79	0.77	0.83	0.84	1.31	1.46	1.79	1.81	1.85	1.86	1.89	1.89	1.82	1.76	1.75	1.69	1.68	1.70	1.86	1.79	1.64	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.43	-12.10	-14.61	-17.66	-19.84	-17.23	-18.91	-18.21	-20.02	-14.96	-16.21	-14.63	-20.86	-19.23	-7.00	0.00	-6.34
ALBANY___2	30.67	27.53	25.51	24.93	25.96	31.01	38.69	49.78	51.11	53.46	58.12	60.34	57.71	59.35	58.03	58.38	53.87	53.88	52.08	58.80	59.94	46.18	37.36	38.12
23572	0.89	0.75	0.79	0.77	0.83	0.84	1.31	1.46	1.79	1.81	1.85	1.86	1.89	1.89	1.82	1.76	1.75	1.69	1.68	1.70	1.86	1.79	1.64	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.43	-12.10	-14.61	-17.66	-19.84	-17.23	-18.91	-18.21	-20.02	-14.96	-16.21	-14.63	-20.86	-19.23	-7.00	0.00	-6.34
ALBANY___3	30.67	27.53	25.51	24.93	25.96	31.01	38.69	49.78	51.11	53.46	58.12	60.34	57.71	59.35	58.03	58.38	53.87	53.88	52.08	58.80	59.94	46.18	37.36	38.12
23573	0.89	0.75	0.79	0.77	0.83	0.84	1.31	1.46	1.79	1.81	1.85	1.86	1.89	1.89	1.82	1.76	1.75	1.69	1.68	1.70	1.86	1.79	1.64	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.43	-12.10	-14.61	-17.66	-19.84	-17.23	-18.91	-18.21	-20.02	-14.96	-16.21	-14.63	-20.86	-19.23	-7.00	0.00	-6.34
ALBANY___4	30.67	27.53	25.51	24.93	25.96	31.01	38.69	49.78	51.11	53.46	58.12	60.34	57.71	59.35	58.03	58.38	53.87	53.88	52.08	58.80	59.94	46.18	37.36	38.12
23574	0.89	0.75	0.79	0.77	0.83	0.84	1.31	1.46	1.79	1.81	1.85	1.86	1.89	1.89	1.82	1.76	1.75	1.69	1.68	1.70	1.86	1.79	1.64	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.43	-12.10	-14.61	-17.66	-19.84	-17.23	-18.91	-18.21	-20.02	-14.96	-16.21	-14.63	-20.86	-19.23	-7.00	0.00	-6.34

ALBANY___LFG	323615	31.03 1.25 0.00	27.88 1.10 0.00	25.79 1.06 0.00	25.20 1.04 0.00	26.24 1.10 0.00	31.41 1.24 0.00	39.21 1.83 0.00	50.60 1.92 -13.80	51.96 2.31 -12.43	54.43 2.33 -15.06	59.19 2.39 -18.20	61.49 2.40 -20.44	58.78 2.43 -17.75	60.43 2.39 -19.48	59.12 2.36 -18.76	59.50 2.27 -20.62	54.81 2.23 -15.42	54.84 2.16 -16.70	52.95 2.11 -15.08	59.87 2.14 -21.49	61.03 2.37 -19.81	46.84 2.24 -7.22	37.75 2.03 0.00	38.68 1.76 -6.53
ALCOA_RYNLDS___DRP	24188	28.38 -1.40 0.00	25.52 -1.26 0.00	23.56 -1.16 0.00	23.03 -1.14 0.00	23.93 -1.21 0.00	28.66 -1.51 0.00	35.47 -1.90 0.00	32.06 -2.09 0.73	34.37 -2.20 0.66	33.99 -2.30 0.75	35.58 -2.12 0.90	35.48 -2.16 1.01	35.56 -2.16 0.88	35.58 -2.01 0.96	34.98 -2.09 0.93	33.46 -2.12 1.02	34.20 -2.19 0.76	32.86 -2.30 0.83	32.70 -2.32 0.75	32.93 -2.25 1.06	35.30 -2.56 0.98	34.63 -2.39 0.36	33.43 -2.29 0.00	28.45 -1.61 0.32
ALCOA___DSASP	323711	28.38 -1.40 0.00	25.52 -1.26 0.00	23.56 -1.16 0.00	23.03 -1.14 0.00	23.93 -1.21 0.00	28.66 -1.51 0.00	35.47 -1.90 0.00	32.06 -2.09 0.73	34.37 -2.20 0.66	33.99 -2.30 0.75	35.58 -2.12 0.90	35.48 -2.16 1.01	35.56 -2.16 0.88	35.58 -2.01 0.96	34.98 -2.09 0.93	33.46 -2.12 1.02	34.20 -2.19 0.76	32.86 -2.30 0.83	32.70 -2.32 0.75	32.93 -2.25 1.06	35.30 -2.56 0.98	34.63 -2.39 0.36	33.43 -2.29 0.00	28.45 -1.61 0.32
ALLEGHENY___COGEN	23514	29.90 0.12 0.00	27.04 0.27 0.00	25.02 0.30 0.00	24.45 0.29 0.00	25.51 0.38 0.00	30.89 0.72 0.00	37.72 0.34 0.00	37.81 1.36 -1.57	39.53 0.89 -1.41	39.62 0.89 -1.70	41.43 0.77 -2.05	41.73 0.77 -2.30	41.56 0.97 -2.00	41.52 0.77 -2.20	40.84 0.72 -2.11	39.66 0.73 -2.33	39.68 0.78 -1.74	38.66 0.79 -1.88	38.36 0.89 -1.70	39.46 0.80 -2.42	42.55 1.48 -2.23	39.02 0.82 -0.81	37.11 1.39 0.00	31.85 0.73 -0.74
ALTONA_WT_PWR	323606	28.23 -1.55 0.00	25.38 -1.39 0.00	23.31 -1.41 0.00	22.81 -1.35 0.00	23.67 -1.46 0.00	28.33 -1.84 0.00	35.14 -2.24 0.00	31.73 -2.41 0.75	34.09 -2.46 0.68	33.68 -2.59 0.77	35.44 -2.24 0.93	35.41 -2.20 1.04	35.53 -2.16 0.90	35.63 -1.93 0.99	35.03 -2.02 0.96	33.47 -2.08 1.05	34.03 -2.34 0.79	32.62 -2.52 0.85	32.32 -2.68 0.77	32.60 -2.54 1.10	35.00 -2.83 1.01	34.32 -2.69 0.37	33.14 -2.57 0.00	28.11 -1.95 0.33
AMERICAN_REF_FUEL	24010	28.23 -1.55 0.00	25.76 -1.02 0.00	23.93 -0.79 0.00	23.37 -0.80 0.00	24.38 -0.75 0.00	29.17 -0.99 0.00	34.28 -3.10 0.00	34.51 -1.78 -1.41	35.88 -2.61 -1.27	35.89 -2.67 -1.52	37.39 -3.05 -1.84	37.67 -3.05 -2.07	37.46 -2.93 -1.80	37.48 -3.05 -1.97	36.90 -3.00 -1.90	35.91 -2.78 -2.09	35.89 -2.83 -1.56	35.12 -2.55 -1.69	34.93 -2.36 -1.52	35.91 -2.50 -2.17	38.52 -2.33 -2.00	35.91 -2.21 -0.73	34.96 -0.75 0.00	29.95 -1.09 -0.66
ARTHUR_KILL_GT_1	23520	32.74 2.95 0.00	29.27 2.49 0.00	26.90 2.18 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.79 2.62 0.00	41.09 3.70 -0.01	48.96 3.70 -10.38	50.84 4.24 -9.37	53.43 4.18 -12.21	56.47 4.36 -13.50	58.22 4.40 -15.17	56.32 4.55 -13.17	57.47 4.47 -14.45	56.36 4.44 -13.92	56.25 4.35 -15.29	53.10 4.49 -11.45	52.81 4.43 -12.40	51.43 4.47 -11.19	56.66 4.49 -15.93	58.42 4.89 -14.68	47.20 4.45 -5.37	40.01 4.28 -0.01	38.52 3.28 -4.85
ARTHUR_KILL_2	23512	32.74 2.95 0.00	29.27 2.49 0.00	26.90 2.18 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.79 2.62 0.00	41.09 3.70 -0.01	48.96 3.70 -10.38	50.84 4.24 -9.37	53.43 4.18 -12.21	56.47 4.36 -13.50	58.22 4.40 -15.17	56.32 4.55 -13.17	57.47 4.47 -14.45	56.36 4.44 -13.92	56.25 4.35 -15.29	53.10 4.49 -11.45	52.81 4.43 -12.40	51.43 4.47 -11.19	56.66 4.49 -15.93	58.42 4.89 -14.68	47.20 4.45 -5.37	40.01 4.28 -0.01	38.52 3.28 -4.85
ARTHUR_KILL_3	23513	32.52 2.74 0.00	29.13 2.36 0.00	26.80 2.08 0.00	26.19 2.03 0.00	27.27 2.13 0.00	32.79 2.62 0.00	41.20 3.81 0.00	48.05 3.77 -9.39	50.17 4.46 -8.48	52.66 4.70 -10.92	53.41 4.86 -9.94	53.41 4.91 -9.85	52.86 4.82 -9.44	52.37 4.70 -9.12	50.30 4.67 -7.62	49.67 4.54 -8.53	47.38 4.72 -5.50	46.28 4.68 -5.61	45.76 4.65 -5.35	51.06 4.57 -10.25	53.78 4.93 -10.00	43.83 4.93 -1.51	39.43 4.25 0.54	38.36 3.13 -4.85
ASHOKAN___	23654	31.90 2.11 0.00	28.44 1.66 0.00	26.18 1.46 0.00	25.51 1.35 0.00	26.56 1.43 0.00	31.92 1.75 0.00	40.67 3.29 0.00	49.30 3.52 -10.90	51.06 4.02 -9.81	52.92 4.11 -11.77	57.07 4.25 -14.22	59.03 4.40 -15.98	56.41 3.94 -13.88	57.67 3.89 -15.23	56.81 4.14 -14.66	56.72 3.99 -16.12	53.26 4.05 -12.05	52.96 3.92 -13.05	51.45 3.90 -11.78	57.24 4.20 -16.80	59.03 4.70 -15.49	47.28 4.26 -5.64	39.36 3.64 0.00	38.26 2.76 -5.11
ASTORIA_EAST_ENERGY_CC1	323581	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_EAST_ENERGY_CC2	323582	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT2_1	24094	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT2_2	24095	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT2_3	24096	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT2_4	24097	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85

ASTORIA_GT3_1 24098	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT3_2 24099	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT3_3 24100	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT3_4 24101	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT4_1 24102	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT4_2 24103	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT4_3 24104	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT4_4 24105	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT_1 23523	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT_10 24110	32.79 3.01 0.00	29.35 2.57 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.97 2.81 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.44 4.67 -13.17	57.55 4.55 -14.45	56.44 4.52 -13.92	56.28 4.39 -15.29	53.21 4.61 -11.45	52.92 4.53 -12.40	51.50 4.54 -11.19	56.66 4.49 -15.93	58.42 4.89 -14.68	47.46 4.71 -5.37	39.97 4.25 -0.01	38.55 3.31 -4.85
ASTORIA_GT_11 24225	32.79 3.01 0.00	29.35 2.57 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.97 2.81 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.44 4.67 -13.17	57.55 4.55 -14.45	56.44 4.52 -13.92	56.28 4.39 -15.29	53.21 4.61 -11.45	52.92 4.53 -12.40	51.50 4.54 -11.19	56.66 4.49 -15.93	58.42 4.89 -14.68	47.46 4.71 -5.37	39.97 4.25 -0.01	38.55 3.31 -4.85
ASTORIA_GT_12 24226	32.79 3.01 0.00	29.35 2.57 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.97 2.81 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.44 4.67 -13.17	57.55 4.55 -14.45	56.44 4.52 -13.92	56.28 4.39 -15.29	53.21 4.61 -11.45	52.92 4.53 -12.40	51.50 4.54 -11.19	56.66 4.49 -15.93	58.42 4.89 -14.68	47.46 4.71 -5.37	39.97 4.25 -0.01	38.55 3.31 -4.85
ASTORIA_GT_13 24227	32.79 3.01 0.00	29.35 2.57 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.97 2.81 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.44 4.67 -13.17	57.55 4.55 -14.45	56.44 4.52 -13.92	56.28 4.39 -15.29	53.21 4.61 -11.45	52.92 4.53 -12.40	51.50 4.54 -11.19	56.66 4.49 -15.93	58.42 4.89 -14.68	47.46 4.71 -5.37	39.97 4.25 -0.01	38.55 3.31 -4.85
ASTORIA_GT_5 24106	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT_7 24107	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA_GT_8 24108	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85

ASTORIA___2 24149	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA___3 23516	32.79 3.01 0.00	29.35 2.57 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.97 2.81 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.44 4.67 -13.17	57.55 4.55 -14.45	56.44 4.52 -13.92	56.28 4.39 -15.29	53.21 4.61 -11.45	52.92 4.53 -12.40	51.50 4.54 -11.19	56.66 4.49 -15.93	58.42 4.89 -14.68	47.46 4.71 -5.37	39.97 4.25 -0.01	38.55 3.31 -4.85
ASTORIA___4 23517	33.09 3.31 0.00	29.62 2.84 0.00	27.25 2.52 0.00	26.60 2.44 0.00	27.70 2.56 0.00	33.19 3.02 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.12 4.54 -9.36	53.67 4.63 -12.01	56.88 4.79 -13.49	58.60 4.79 -15.15	56.43 4.67 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.25 4.35 -15.29	53.24 4.64 -11.44	52.94 4.57 -12.38	51.45 4.51 -11.18	56.73 4.57 -15.93	58.54 5.01 -14.68	47.49 4.75 -5.36	40.01 4.28 -0.01	38.82 3.58 -4.85
ASTORIA___5 23518	32.79 3.01 0.00	29.35 2.57 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.97 2.81 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.44 4.67 -13.17	57.55 4.55 -14.45	56.44 4.52 -13.92	56.28 4.39 -15.29	53.21 4.61 -11.45	52.92 4.53 -12.40	51.50 4.54 -11.19	56.66 4.49 -15.93	58.42 4.89 -14.68	47.46 4.71 -5.37	39.97 4.25 -0.01	38.55 3.31 -4.85
AST_ENERGY_2_CC3 323677	32.58 2.80 0.00	29.16 2.38 0.00	26.82 2.10 0.00	26.21 2.05 0.00	27.29 2.16 0.00	32.82 2.66 0.00	41.24 3.85 0.00	49.10 3.84 -10.38	51.13 4.54 -9.37	53.75 4.70 -12.01	57.01 4.90 -13.50	58.72 4.91 -15.16	56.67 4.90 -13.17	57.78 4.78 -14.45	56.66 4.75 -13.91	56.50 4.61 -15.29	53.40 4.80 -11.44	53.09 4.71 -12.39	51.64 4.68 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.68 4.93 -5.37	40.04 4.32 -0.01	38.42 3.19 -4.85
AST_ENERGY_2_CC4 323678	32.58 2.80 0.00	29.16 2.38 0.00	26.82 2.10 0.00	26.21 2.05 0.00	27.29 2.16 0.00	32.82 2.66 0.00	41.24 3.85 0.00	49.10 3.84 -10.38	51.13 4.54 -9.37	53.75 4.70 -12.01	57.01 4.90 -13.50	58.72 4.91 -15.16	56.67 4.90 -13.17	57.78 4.78 -14.45	56.66 4.75 -13.91	56.50 4.61 -15.29	53.40 4.80 -11.44	53.09 4.71 -12.39	51.64 4.68 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.68 4.93 -5.37	40.04 4.32 -0.01	38.42 3.19 -4.85
ATHENS_STG_1 23668	31.42 1.64 0.00	28.20 1.42 0.00	26.01 1.28 0.00	25.42 1.26 0.00	26.46 1.33 0.00	31.74 1.57 0.00	39.66 2.28 0.00	48.59 2.44 -11.26	50.12 2.75 -10.15	51.99 2.81 -12.14	56.21 2.93 -14.67	58.07 2.94 -16.48	55.84 2.93 -14.31	57.12 2.85 -15.71	55.98 2.85 -15.13	55.98 2.75 -16.63	52.45 2.86 -12.43	52.26 2.81 -13.46	50.71 2.79 -12.15	56.36 2.79 -17.33	57.89 3.07 -15.98	46.12 2.92 -5.82	38.32 2.61 0.00	37.72 2.07 -5.27
ATHENS_STG_2 23670	31.42 1.64 0.00	28.20 1.42 0.00	26.01 1.28 0.00	25.42 1.26 0.00	26.46 1.33 0.00	31.74 1.57 0.00	39.66 2.28 0.00	48.59 2.44 -11.26	50.12 2.75 -10.15	51.99 2.81 -12.14	56.21 2.93 -14.67	58.07 2.94 -16.48	55.84 2.93 -14.31	57.12 2.85 -15.71	55.98 2.85 -15.13	55.98 2.75 -16.63	52.45 2.86 -12.43	52.26 2.81 -13.46	50.71 2.79 -12.15	56.36 2.79 -17.33	57.89 3.07 -15.98	46.12 2.92 -5.82	38.32 2.61 0.00	37.72 2.07 -5.27
ATHENS_STG_3 23677	31.42 1.64 0.00	28.20 1.42 0.00	26.01 1.28 0.00	25.42 1.26 0.00	26.46 1.33 0.00	31.74 1.57 0.00	39.66 2.28 0.00	48.59 2.44 -11.26	50.12 2.75 -10.15	51.99 2.81 -12.14	56.21 2.93 -14.67	58.07 2.94 -16.48	55.84 2.93 -14.31	57.12 2.85 -15.71	55.98 2.85 -15.13	55.98 2.75 -16.63	52.45 2.86 -12.43	52.26 2.81 -13.46	50.71 2.79 -12.15	56.36 2.79 -17.33	57.89 3.07 -15.98	46.12 2.92 -5.82	38.32 2.61 0.00	37.72 2.07 -5.27
BABYLON_RES_REC 323704	33.06 3.28 0.00	29.70 2.92 0.00	27.34 2.62 0.00	26.72 2.56 0.00	27.79 2.66 0.00	33.21 3.05 0.00	41.12 3.74 0.00	49.31 4.04 -10.38	51.38 4.80 -9.35	53.67 5.45 -11.19	57.73 5.64 -13.49	59.29 5.49 -15.15	57.43 5.68 -13.16	58.55 5.55 -14.44	57.42 5.51 -13.91	57.24 5.34 -15.29	54.16 5.57 -11.43	58.63 5.51 -17.13	52.50 5.54 -11.19	63.02 5.36 -21.42	70.84 5.82 -26.17	55.47 5.83 -12.26	41.06 5.21 -0.13	39.42 4.19 -4.84
BARRETT_IC_1 23704	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT_IC_10 23701	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT_IC_11 23702	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT_IC_12 23703	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT_IC_2 23705	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT_IC_3 23706	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87

BARRETT_IC_4 23707	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT_IC_5 23708	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT_IC_6 23709	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT_IC_7 23710	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT_IC_8 23711	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT_IC_9 23700	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38.96 3.71 -4.87
BARRETT__1 23545	32.80 3.01 -0.01	29.46 2.68 -0.01	27.16 2.42 -0.01	26.56 2.39 -0.01	27.65 2.51 -0.01	32.98 2.81 -0.01	41.13 3.74 -0.01	49.15 3.87 -10.39	51.24 4.65 -9.36	53.49 5.26 -11.20	57.54 5.44 -13.50	59.30 5.49 -15.16	57.17 5.40 -13.17	58.33 5.32 -14.45	57.16 5.25 -13.91	56.99 5.09 -15.30	53.80 5.20 -11.44	67.13 4.89 -26.25	51.87 4.90 -11.20	70.15 4.75 -29.17	92.24 5.21 -48.20	67.92 5.04 -25.49	42.01 4.64 -1.65	38

BEACON___LESR 323632	31.15 1.37 0.00	27.98 1.21 0.00	25.86 1.14 0.00	25.27 1.11 0.00	26.34 1.21 0.00	31.56 1.39 0.00	39.40 2.02 0.00	50.35 2.09 -13.37	51.69 2.42 -12.05	54.02 2.44 -14.54	58.72 2.55 -17.57	60.94 2.55 -19.73	58.32 2.59 -17.14	59.91 2.54 -18.81	58.62 2.51 -18.11	58.93 2.42 -19.91	54.46 2.41 -14.89	54.45 2.34 -16.12	52.64 2.32 -14.55	59.34 2.35 -20.75	60.57 2.60 -19.13	46.85 2.50 -6.97	37.97 2.25 0.00	38.64 1.95 -6.31
BEAVER RIVER___HYD 24048	28.86 -0.92 0.00	25.92 -0.86 0.00	23.86 -0.87 0.00	23.37 -0.80 0.00	24.33 -0.81 0.00	29.29 -0.88 0.00	36.48 -0.90 0.00	33.99 -0.56 0.34	36.40 -0.52 0.30	36.12 -0.59 0.33	37.67 -0.54 0.39	37.67 -0.54 0.44	37.71 -0.50 0.38	37.44 -0.69 0.42	36.84 -0.76 0.41	35.43 -0.73 0.45	36.04 -0.78 0.33	34.80 -0.83 0.36	34.55 -0.89 0.33	35.05 -0.72 0.47	37.87 -0.54 0.43	36.40 -0.82 0.16	34.64 -1.07 0.00	29.30 -0.94 0.14
BEEBEE_GT_13 23619	29.16 -0.63 0.00	26.35 -0.43 0.00	24.35 -0.37 0.00	23.82 -0.34 0.00	24.86 -0.28 0.00	29.99 -0.18 0.00	36.45 -0.93 0.00	35.81 -0.14 -1.07	37.55 -0.63 -0.96	37.64 -0.55 -1.16	39.31 -0.69 -1.40	39.56 -0.66 -1.57	39.53 -0.42 -1.36	39.51 -0.54 -1.50	38.87 -0.57 -1.44	37.67 -0.51 -1.58	37.82 -0.52 -1.18	36.73 -0.54 -1.28	36.46 -0.47 -1.16	37.24 -0.65 -1.65	40.17 -0.19 -1.52	37.34 -0.60 -0.55	35.82 0.11 0.00	30.74 -0.15 -0.50
BETHLEHEM___GRP 23843	30.67 0.89 0.00	27.53 0.75 0.00	25.51 0.79 0.00	24.93 0.77 0.00	25.96 0.83 0.00	31.01 0.84 0.00	38.69 1.31 0.00	49.78 1.46 -13.43	51.11 1.79 -12.10	53.46 1.81 -14.61	58.12 1.85 -17.66	60.34 1.86 -19.84	57.71 1.89 -17.23	59.35 1.89 -18.91	58.03 1.82 -18.21	58.38 1.76 -20.02	53.87 1.75 -14.96	53.88 1.69 -16.21	52.08 1.68 -14.63	58.80 1.70 -20.86	59.94 1.86 -19.23	46.18 1.79 -7.00	37.36 1.64 0.00	38.12 1.40 -6.34
BETHLEHEM___GS1 323560	30.67 0.89 0.00	27.53 0.75 0.00	25.51 0.79 0.00	24.93 0.77 0.00	25.96 0.83 0.00	31.01 0.84 0.00	38.69 1.31 0.00	49.78 1.46 -13.43	51.11 1.79 -12.10	53.46 1.81 -14.61	58.12 1.85 -17.66	60.34 1.86 -19.84	57.71 1.89 -17.23	59.35 1.89 -18.91	58.03 1.82 -18.21	58.38 1.76 -20.02	53.87 1.75 -14.96	53.88 1.69 -16.21	52.08 1.68 -14.63	58.80 1.70 -20.86	59.94 1.86 -19.23	46.18 1.79 -7.00	37.36 1.64 0.00	38.12 1.40 -6.34
BETHLEHEM___GS2 323561	30.67 0.89 0.00	27.53 0.75 0.00	25.51 0.79 0.00	24.93 0.77 0.00	25.96 0.83 0.00	31.01 0.84 0.00	38.69 1.31 0.00	49.78 1.46 -13.43	51.11 1.79 -12.10	53.46 1.81 -14.61	58.12 1.85 -17.66	60.34 1.86 -19.84	57.71 1.89 -17.23	59.35 1.89 -18.91	58.03 1.82 -18.21	58.38 1.76 -20.02	53.87 1.75 -14.96	53.88 1.69 -16.21	52.08 1.68 -14.63	58.80 1.70 -20.86	59.94 1.86 -19.23	46.18 1.79 -7.00	37.36 1.64 0.00	38.12 1.40 -6.34
BETHLEHEM___GS3 323562	30.67 0.89 0.00	27.53 0.75 0.00	25.51 0.79 0.00	24.93 0.77 0.00	25.96 0.83 0.00	31.01 0.84 0.00	38.69 1.31 0.00	49.78 1.46 -13.43	51.11 1.79 -12.10	53.46 1.81 -14.61	58.12 1.85 -17.66	60.34 1.86 -19.84	57.71 1.89 -17.23	59.35 1.89 -18.91	58.03 1.82 -18.21	58.38 1.76 -20.02	53.87 1.75 -14.96	53.88 1.69 -16.21	52.08 1.68 -14.63	58.80 1.70 -20.86	59.94 1.86 -19.23	46.18 1.79 -7.00	37.36 1.64 0.00	38.12 1.40 -6.34
BETHLEHEM___STEEL 23779	28.83 -0.95 0.00	26.21 -0.56 0.00	24.33 -0.40 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.75 -0.42 0.00	35.36 -2.02 0.00	35.84 -0.56 -1.51	37.43 -1.15 -1.36	37.48 -1.19 -1.63	39.15 -1.43 -1.98	39.40 -1.47 -2.22	39.06 -1.47 -1.93	39.09 -1.58 -2.12	38.48 -1.56 -2.04	37.41 -1.43 -2.24	37.34 -1.49 -1.67	36.51 -1.81 -1.64	36.26 -1.15 -1.64	37.41 -1.16 -2.33	40.25 -0.74 -2.15	37.31 -0.86 -0.78	35.89 0.18 0.00	30.61 -0.49 -0.71
BETHPAGE_CC_5 323564	32.97 3.19 0.00	29.59 2.81 0.00	27.27 2.55 0.00	26.65 2.49 0.00	27.75 2.61 0.00	33.13 2.96 0.00	41.34 3.96 0.00	49.52 4.25 -10.38	51.49 4.91 -9.35	53.75 5.52 -11.19	57.80 5.71 -13.49	59.49 5.68 -15.15	57.51 5.63 -13.16	58.63 5.75 -14.45	57.50 5.59 -13.91	57.28 5.38 -15.29	54.20 5.61 -11.43	60.17 5.54 -18.65	52.50 5.54 -11.19	64.53 5.51 -22.79	74.65 5.98 -29.83	57.71 5.87 -14.46	41.19 5.32 -0.15	39.27 4.04 -4.84
BINGHAMTON___COGEN 23790	30.32 0.54 0.00	27.31 0.54 0.00	25.22 0.49 0.00	24.64 0.48 0.00	25.68 0.55 0.00	30.89 0.72 0.00	38.09 0.71 0.00	39.17 1.19 -3.10	41.13 1.12 -2.79	41.49 1.11 -3.35	43.77 1.12 -4.04	44.32 1.12 -4.54	43.66 1.12 -3.94	43.88 1.00 -4.33	43.16 0.99 -4.17	42.18 0.99 -4.58	41.62 1.04 -3.43	40.74 1.04 -3.71	40.19 1.07 -3.35	42.10 1.09 -4.78	44.68 1.44 -4.40	40.18 1.20 -1.60	36.96 1.25 0.00	32.63 0.79 -1.45
BLACK RIVER___HYD 24047	29.16 -0.63 0.00	26.19 -0.59 0.00	24.08 -0.64 0.00	23.58 -0.58 0.00	24.58 -0.55 0.00	29.66 -0.51 0.00	37.08 -0.30 0.00	35.02 0.14 0.00	37.45 0.22 0.00	37.19 0.15 0.00	38.80 0.19 0.00	38.89 0.23 0.00	38.83 0.23 0.00	38.55 0.00 0.00	37.93 -0.08 0.00	36.57 -0.04 0.00	37.08 -0.07 0.00	35.91 -0.07 0.00	35.59 -0.18 0.00	36.27 0.04 0.00	39.23 0.39 0.00	37.23 -0.15 0.00	35.22 -0.50 0.00	29.84 -0.55 0.00
BLISS_WT_PWR 323608	29.93 0.15 0.00	27.18 0.40 0.00	25.22 0.49 0.00	24.60 0.44 0.00	25.71 0.58 0.00	31.04 0.88 0.00	37.34 -0.04 0.00	38.18 1.74 -1.55	40.04 1.41 -1.40	40.12 1.41 -1.68	41.91 1.27 -2.03	42.13 1.20 -2.28	41.62 1.04 -1.98	41.57 0.85 -2.17	40.90 0.80 -2.09	39.68 0.77 -2.30	39.58 0.70 -1.72	38.64 0.79 -1.86	38.38 0.93 -1.68	39.72 1.09 -2.40	42.96 1.90 -2.21	39.61 1.42 -0.81	37.75 2.03 0.00	31.84 0.73 -0.73
BLUE_CIRC_CHEM_DRP 24182	30.97 1.19 0.00	27.79 1.02 0.00	25.69 0.96 0.00	25.10 0.94 0.00	26.14 1.01 0.00	31.31 1.15 0.00	39.02 1.64 0.00	49.94 1.74 -13.32	51.19 1.97 -11.99	53.45 1.92 -14.49	58.08 1.97 -17.51	60.29 1.97 -19.67	57.65 1.97 -17.08	59.27 1.97 -18.75	57.99 1.94 -18.05	58.32 1.87 -19.85	53.85 1.86 -14.84	53.89 1.83 -16.07	52.10 1.82 -14.51	58.77 1.85 -20.68	59.93 2.02 -19.07	46.34 2.02 -6.95	37.64 1.93 0.00	38.40 1.73 -6.29
BOC_GAS_DRP 24189	30.94 1.16 0.00	27.79 1.02 0.00	25.66 0.94 0.00	25.08 0.92 0.00	26.11 0.98 0.00	31.29 1.12 0.00	38.99 1.61 0.00	50.16 1.92 -13.36	51.45 2.20 -12.04	53.76 2.18 -14.54	58.46 2.28 -17.57	60.68 2.28 -19.74	58.02 2.28 -17.15	59.61 2.24 -18.82	58.33 2.20 -18.12	58.68 2.16 -19.92	54.24 2.19 -14.89	54.24 2.12 -16.13	52.44 2.11 -14.56	59.14 2.14 -20.76	60.31 2.33 -19.14	46.63 2.28 -6.97	37.79 2.07 0.00	38.43 1.73 -6.31
BORALEX_4TH_BRANCH 23824	31.75 1.97 0.00	28.54 1.77 0.00	26.35 1.63 0.00	25.76 1.59 0.00	26.82 1.68 0.00	32.13 1.96 0.00	40.03 2.65 0.00	51.14 2.65 -13.60	52.60 3.13 -12.25	54.69 3.26 -14.39	59.32 3.32 -17.40	61.48 3.28 -19.54	58.92 3.36 -16.97	60.53 3.35 -18.63	59.21 3.27 -17.93	59.50 3.18 -19.72	55.17 3.27 -14.74	55.15 3.20 -15.97	53.40 3.22 -14.41	60.05 3.26 -20.55	61.28 3.50 -18.94	47.57 3.29 -6.90	38.75 3.03 0.00	39.12 2.49 -6.25
BOWLINE___1 23526	32.22 2.44 0.00	28.87 2.09 0.00	26.58 1.86 0.00	25.97 1.81 0.00	27.02 1.89 0.00	32.49 2.32 0.00	40.78 3.40 0.00	48.23 3.35 -10.00	50.14 3.91 -9.01	51.83 4.04 -10.75	55.81 4.21 -12.99	57.46 4.21 -14.60	55.44 4.17 -12.68	56.55 4.08 -13.92	55.47 4.07 -13.40	55.29 3.95 -14.73	52.29 4.12 -11.01	51.94 4.03 -11.93	50.54 4.01 -10.77	55.61 4.02 -15.35	57.38 4.39 -14.15	46.76 4.22 -5.15	39.39 3.68 0.00	37.73 2.67 -4.67

BOWLINE___2 23595	32.22 2.44 0.00	28.89 2.11 0.00	26.58 1.86 0.00	25.97 1.81 0.00	27.04 1.91 0.00	32.49 2.32 0.00	40.78 3.40 0.00	48.24 3.35 -10.00	50.14 3.91 -9.01	51.83 4.04 -10.75	55.81 4.21 -13.00	57.47 4.21 -14.60	55.48 4.21 -12.68	56.55 4.08 -13.92	55.47 4.07 -13.40	55.29 3.95 -14.73	52.29 4.12 -11.01	51.94 4.03 -11.93	50.58 4.04 -10.77	55.61 4.02 -15.35	57.38 4.39 -14.15	46.76 4.22 -5.16	39.39 3.68 0.00	37.75 2.70 -4.67
BROOKHAVEN___DRP 24191	33.50 3.72 0.00	30.07 3.29 0.00	27.69 2.97 0.00	27.04 2.87 0.00	28.12 2.99 0.00	33.64 3.47 0.00	41.60 4.22 0.00	49.91 4.64 -10.38	52.08 5.51 -9.35	54.23 6.00 -11.19	58.27 6.18 -13.49	59.99 6.18 -15.15	58.20 6.45 -13.16	59.28 6.29 -14.44	58.18 6.27 -13.91	57.93 6.04 -15.29	54.90 6.32 -11.43	56.89 6.34 -14.56	53.36 6.40 -11.19	61.68 6.34 -19.10	65.69 6.88 -19.97	52.61 6.69 -8.54	41.63 5.86 -0.06	40.03 4.80 -4.84
BROOKLYN_NAVY_YARD 23515	32.58 2.80 0.00	29.19 2.41 0.00	26.85 2.13 0.00	26.21 2.05 0.00	27.29 2.16 0.00	32.85 2.68 0.00	41.27 3.89 0.00	49.17 3.91 -10.38	51.13 4.54 -9.37	53.72 4.67 -12.01	56.97 4.86 -13.50	58.72 4.91 -15.16	56.71 4.94 -13.17	57.86 4.86 -14.45	56.70 4.79 -13.91	56.54 4.65 -15.29	53.43 4.83 -11.44	53.13 4.75 -12.39	51.71 4.76 -11.19	56.87 4.71 -15.93	58.61 5.09 -14.68	47.68 4.93 -5.37	40.08 4.36 -0.01	38.45 3.22 -4.85
BROOKLYN___ARMY_DRP 323595	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
BROOME_2_LFGE 323671	30.32 0.54 0.00	27.31 0.54 0.00	25.22 0.49 0.00	24.64 0.48 0.00	25.68 0.55 0.00	30.89 0.72 0.00	38.09 0.71 0.00	39.17 1.19 -3.10	41.13 1.12 -2.79	41.49 1.11 -3.35	43.77 1.12 -4.04	44.32 1.12 -4.54	43.66 1.12 -3.94	43.88 1.00 -4.33	43.16 0.99 -4.17	42.18 0.99 -4.58	41.62 1.04 -3.43	40.74 1.04 -3.71	40.19 1.07 -3.35	42.10 1.09 -4.78	44.68 1.44 -4.40	40.18 1.20 -1.60	36.96 1.25 0.00	32.63 0.79 -1.45
BROOME___LFGE 323600	30.32 0.54 0.00	27.31 0.54 0.00	25.22 0.49 0.00	24.64 0.48 0.00	25.68 0.55 0.00	30.89 0.72 0.00	38.09 0.71 0.00	39.17 1.19 -3.10	41.13 1.12 -2.79	41.49 1.11 -3.35	43.77 1.12 -4.04	44.32 1.12 -4.54	43.66 1.12 -3.94	43.88 1.00 -4.33	43.16 0.99 -4.17	42.18 0.99 -4.58	41.62 1.04 -3.43	40.74 1.04 -3.71	40.19 1.07 -3.35	42.10 1.09 -4.78	44.68 1.44 -4.40	40.18 1.20 -1.60	36.96 1.25 0.00	32.63 0.79 -1.45
BURROWS___LYONSDAL 23803	29.63 -0.15 0.00	26.64 -0.13 0.00	24.52 -0.20 0.00	24.02 -0.14 0.00	25.06 -0.08 0.00	30.11 -0.06 0.00	37.49 0.11 0.00	34.61 0.42 0.70	37.11 0.52 0.63	36.81 0.48 0.70	38.22 0.46 0.85	38.20 0.50 0.95	38.27 0.50 0.83	38.03 0.39 0.91	37.47 0.34 0.87	35.97 0.33 0.96	36.73 0.30 0.72	35.49 0.29 0.78	35.28 0.22 0.70	35.56 0.33 1.00	38.46 0.54 0.92	37.31 0.26 0.34	35.79 0.07 0.00	30.05 -0.03 0.30
CAITHNESS_CC_1 323624	33.44 3.66 0.00	30.02 3.24 0.00	27.64 2.92 0.00	26.99 2.83 0.00	28.07 2.94 0.00	33.58 3.41 0.00	41.49 4.11 0.00	49.80 4.53 -10.38	51.97 5.40 -9.35	54.15 5.92 -11.19	58.19 6.10 -13.49	59.91 6.10 -15.15	58.08 6.33 -13.16	59.16 6.17 -14.44	58.06 6.16 -13.91	57.82 5.93 -15.29	54.79 6.21 -11.43	56.73 6.19 -14.56	53.21 6.26 -11.19	61.56 6.23 -19.09	65.51 6.72 -19.95	52.49 6.58 -8.52	41.52 5.75 -0.06	39.94 4.71 -4.84
CALPINE_BETH_PAGE_GT4 24209	32.97 3.19 0.00	29.59 2.81 0.00	27.27 2.55 0.00	26.65 2.49 0.00	27.75 2.61 0.00	33.13 2.96 0.00	41.38 4.00 0.00	49.56 4.29 -10.39	51.60 5.02 -9.35	53.82 5.59 -11.19	57.92 5.83 -13.49	59.65 5.84 -15.16	57.59 5.83 -13.16	58.71 5.70 -14.45	57.58 5.66 -13.91	57.39 5.49 -15.29	54.31 5.72 -11.44	62.82 5.65 -21.18	52.61 5.65 -11.19	66.96 5.62 -25.11	80.89 6.10 -35.95	61.46 5.94 -18.14	41.28 5.36 -0.21	39.27 4.04 -4.84
CALPINE_BETH_PAGE_GT_4 323586	32.97 3.19 0.00	29.59 2.81 0.00	27.27 2.55 0.00	26.65 2.49 0.00	27.75 2.61 0.00	33.13 2.96 0.00	41.38 4.00 0.00	49.56 4.29 -10.39	51.60 5.02 -9.35	53.82 5.59 -11.19	57.92 5.83 -13.49	59.65 5.84 -15.16	57.59 5.83 -13.16	58.71 5.70 -14.45	57.58 5.66 -13.91	57.39 5.49 -15.29	54.31 5.72 -11.44	62.82 5.65 -21.18	52.61 5.65 -11.19	66.96 5.62 -25.11	80.89 6.10 -35.95	61.46 5.94 -18.14	41.28 5.36 -0.21	39.27 4.04 -4.84
CALPINE_BP_GT1 23823	32.97 3.19 0.00	29.59 2.81 0.00	27.27 2.55 0.00	26.65 2.49 0.00	27.75 2.61 0.00	33.13 2.96 0.00	41.38 4.00 0.00	49.56 4.29 -10.39	51.60 5.02 -9.35	53.82 5.59 -11.19	57.92 5.83 -13.49	59.65 5.84 -15.16	57.59 5.83 -13.16	58.71 5.70 -14.45	57.58 5.66 -13.91	57.39 5.49 -15.29	54.31 5.72 -11.44	62.82 5.65 -21.18	52.61 5.65 -11.19	66.96 5.62 -25.11	80.89 6.10 -35.95	61.46 5.94 -18.14	41.28 5.36 -0.21	39.27 4.04 -4.84
CALSPAN___DRP 24200	28.83 -0.95 0.00	26.21 -0.56 0.00	24.33 -0.40 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.75 -0.42 0.00	35.36 -2.02 0.00	35.84 -0.56 -1.51	37.43 -1.15 -1.36	37.48 -1.19 -1.63	39.15 -1.43 -1.98	39.40 -1.47 -2.22	39.06 -1.47 -1.93	39.09 -1.58 -2.12	38.48 -1.56 -2.04	37.41 -1.43 -2.24	37.34 -1.49 -1.67	36.51 -1.29 -1.81	36.26 -1.15 -1.64	37.41 -1.16 -2.33	40.25 -0.74 -2.15	37.31 -0.86 -0.78	35.89 0.18 0.00	30.61 -0.49 -0.71
CANDIGU_WT_PWR 323617	29.75 -0.03 0.00	26.91 0.13 0.00	24.92 0.20 0.00	24.33 0.17 0.00	25.36 0.23 0.00	30.53 0.36 0.00	37.08 -0.30 0.00	37.67 0.73 -2.05	39.40 0.33 -1.85	39.58 0.33 -2.21	41.47 0.19 -2.68	41.85 0.19 -3.01	41.40 0.19 -2.61	41.50 0.08 -2.87	40.80 0.04 -2.76	39.71 0.07 -3.03	39.50 0.07 -2.27	38.62 0.18 -2.46	38.27 0.28 -2.22	39.65 0.26 -3.16	42.49 0.74 -2.91	38.93 0.48 -1.06	36.68 0.96 0.00	31.68 0.33 -0.96
CARR STREET_E_SYR 24060	29.81 0.03 0.00	26.83 0.05 0.00	24.77 0.05 0.00	24.21 0.05 0.00	25.21 0.08 0.00	30.32 0.15 0.00	37.45 0.07 0.00	35.94 0.45 -0.60	38.13 0.37 -0.54	38.10 0.41 -0.66	39.79 0.39 -0.80	39.93 0.39 -0.89	39.80 0.43 -0.78	39.75 0.35 -0.85	39.16 0.34 -0.82	37.87 0.37 -0.90	38.20 0.37 -0.67	37.11 0.40 -0.73	36.86 0.43 -0.66	37.58 0.40 -0.94	40.33 0.62 -0.87	38.15 0.45 -0.32	36.21 0.50 0.00	30.91 0.24 -0.29
CARTHAGE___PAPER 23857	29.01 -0.77 0.00	26.08 -0.70 0.00	23.98 -0.74 0.00	23.49 -0.68 0.00	24.48 -0.65 0.00	29.48 -0.69 0.00	36.82 -0.56 0.00	34.71 -0.17 0.00	37.15 -0.07 0.00	36.89 -0.15 0.00	38.49 -0.12 0.00	38.58 -0.08 0.00	38.52 -0.08 0.00	38.24 -0.31 0.00	37.62 -0.38 0.00	36.27 -0.33 0.00	36.78 -0.37 0.00	35.59 -0.40 0.00	35.27 -0.50 0.00	35.95 -0.29 0.00	38.84 0.00 0.00	36.93 -0.45 0.00	34.96 -0.75 0.00	29.66 -0.73 0.00
CE_DUNWOOD___DRP 24194	32.34 2.56 0.00	28.97 2.20 0.00	26.68 1.95 0.00	26.05 1.89 0.00	27.12 1.98 0.00	32.61 2.44 0.00	40.89 3.51 0.00	48.79 3.56 -10.35	50.71 4.17 -9.32	52.52 4.33 -11.15	56.56 4.51 -13.44	58.27 4.52 -15.10	56.18 4.48 -13.11	57.34 4.39 -14.39	56.19 4.33 -13.86	56.05 4.21 -15.23	52.97 4.42 -11.39	52.64 4.32 -12.33	51.23 4.33 -11.14	56.39 4.27 -15.88	58.14 4.66 -14.64	47.23 4.52 -5.33	39.68 3.96 0.00	38.13 2.92 -4.83

CE_MILLWOOD___DRP 24193	32.25 2.47 0.00	28.92 2.14 0.00	26.63 1.90 0.00	26.00 1.84 0.00	27.07 1.94 0.00	32.52 2.35 0.00	40.82 3.44 0.00	48.63 3.45 -10.29	50.55 4.06 -9.27	52.30 4.18 -11.08	56.33 4.36 -13.37	58.08 4.40 -15.02	56.00 4.36 -13.04	57.11 4.24 -14.32	56.00 4.22 -13.78	55.86 4.10 -15.15	52.76 4.27 -11.33	52.46 4.21 -12.27	51.03 4.18 -11.08	56.19 4.17 -15.79	57.94 4.54 -14.56	47.06 4.37 -5.30	39.54 3.82 0.00	37.98 2.79 -4.80
CE_NYC2_DRP 24202	32.79 3.01 0.00	29.35 2.57 0.00	26.97 2.25 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.97 2.81 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.83 4.59 -12.21	56.90 4.79 -13.50	58.61 4.79 -15.17	56.52 4.75 -13.17	57.63 4.62 -14.45	56.51 4.60 -13.92	56.36 4.46 -15.29	53.29 4.68 -11.45	52.95 4.57 -12.40	51.54 4.58 -11.19	56.69 4.53 -15.93	58.46 4.93 -14.68	47.50 4.75 -5.37	40.04 4.32 -0.01	38.58 3.34 -4.85
CE_NYC_DRP 24195	32.64 2.86 0.00	29.21 2.44 0.00	26.90 2.18 0.00	26.26 2.10 0.00	27.34 2.21 0.00	32.88 2.72 0.00	41.31 3.92 0.00	49.21 3.94 -10.38	51.20 4.61 -9.37	53.82 4.81 -11.97	57.12 5.02 -13.50	58.84 5.02 -15.16	56.78 5.02 -13.17	57.90 4.90 -14.45	56.74 4.83 -13.91	56.58 4.69 -15.29	53.50 4.90 -11.44	53.16 4.79 -12.39	51.75 4.79 -11.19	56.87 4.71 -15.93	58.65 5.13 -14.68	47.76 5.01 -5.37	40.11 4.39 -0.01	38.48 3.25 -4.85
CHAFFEE___LFGE 323603	29.30 -0.48 0.00	26.64 -0.13 0.00	24.72 0.00 0.00	24.11 -0.05 0.00	25.18 0.05 0.00	30.32 0.15 0.00	36.29 -1.09 0.00	36.97 0.56 -1.53	38.71 0.11 -1.38	38.77 0.07 -1.66	40.49 -0.12 -2.00	40.75 -0.15 -2.25	40.32 -0.23 -1.95	40.31 -0.39 -2.14	39.69 -0.38 -2.06	38.51 -0.37 -2.27	38.45 -0.41 -1.70	37.57 -0.25 -1.84	37.32 -0.11 -1.66	38.57 -0.04 -2.36	41.64 0.62 -2.18	38.47 0.30 -0.79	36.79 1.07 0.00	31.16 0.06 -0.72
CHATEAUG_WT_PWR 323614	28.29 -1.49 0.00	25.44 -1.34 0.00	23.39 -1.34 0.00	22.88 -1.28 0.00	23.75 -1.38 0.00	28.42 -1.75 0.00	35.21 -2.17 0.00	31.83 -2.30 0.75	34.20 -2.34 0.68	33.79 -2.48 0.77	35.52 -2.16 0.93	35.45 -2.16 1.04	35.57 -2.12 0.90	35.63 -1.93 0.99	35.07 -1.98 0.96	33.50 -2.05 1.05	34.10 -2.27 0.79	32.73 -2.41 0.85	32.46 -2.54 0.77	32.71 -2.43 1.10	35.11 -2.72 1.01	34.43 -2.58 0.37	33.25 -2.46 0.00	28.23 -1.82 0.33
CHAT_HIGH_FALL_HYD 323578	28.23 -1.55 0.00	25.38 -1.39 0.00	23.34 -1.38 0.00	22.83 -1.33 0.00	23.70 -1.43 0.00	28.36 -1.81 0.00	35.14 -2.24 0.00	31.74 -2.41 0.74	34.14 -2.42 0.67	33.73 -2.56 0.75	35.45 -2.24 0.91	35.39 -2.24 1.02	35.51 -2.20 0.89	35.57 -2.01 0.97	35.01 -2.05 0.94	33.45 -2.12 1.03	34.01 -2.38 0.77	32.60 -2.55 0.83	32.37 -2.65 0.75	32.63 -2.54 1.07	35.02 -2.83 0.99	34.33 -2.69 0.36	33.14 -2.57 0.00	28.15 -1.91 0.33
CHAUTAUQUA___LFGE 323629	29.01 -0.77 0.00	26.32 -0.46 0.00	24.40 -0.32 0.00	23.82 -0.34 0.00	24.86 -0.28 0.00	29.96 -0.21 0.00	35.92 -1.46 0.00	36.53 0.03 -1.61	38.15 -0.52 -1.45	38.26 -0.52 -1.74	40.01 -0.69 -2.10	40.28 -0.74 -2.36	39.87 -0.77 -2.05	39.88 -0.93 -2.25	39.26 -0.91 -2.17	38.11 -0.88 -2.38	38.01 -0.93 -1.78	37.16 -0.76 -1.93	36.86 -0.64 -1.74	38.14 -0.58 -2.48	41.13 0.00 -2.29	37.88 -0.34 -0.83	36.18 0.46 0.00	30.81 -0.33 -0.75
CH_MIDHUDSON___DRP 24192	32.22 2.44 0.00	28.87 2.09 0.00	26.58 1.86 0.00	25.97 1.81 0.00	27.02 1.89 0.00	32.46 2.29 0.00	40.78 3.40 0.00	49.13 3.42 -10.83	50.96 3.98 -9.75	52.81 4.11 -11.66	56.94 4.25 -14.09	58.77 4.29 -15.83	56.55 4.21 -13.75	57.77 4.13 -15.09	56.67 4.14 -14.53	56.57 3.99 -15.97	53.26 4.16 -11.94	52.99 4.07 -12.93	51.52 4.08 -11.68	56.98 4.09 -16.65	58.65 4.47 -15.35	47.23 4.26 -5.59	39.46 3.75 0.00	38.24 2.79 -5.06
CH_MISC_IPPS 23765	32.37 2.59 0.00	29.00 2.22 0.00	26.68 1.95 0.00	26.05 1.89 0.00	27.12 1.98 0.00	32.61 2.44 0.00	41.00 3.62 0.00	48.84 3.56 -10.40	50.68 4.09 -9.37	52.45 4.22 -11.19	56.53 4.40 -13.53	58.29 4.44 -15.20	56.12 4.32 -13.20	57.28 4.24 -14.49	56.21 4.26 -13.95	56.07 4.14 -15.33	52.89 4.27 -11.46	52.57 4.17 -12.42	51.16 4.18 -11.21	56.46 4.24 -15.98	58.19 4.62 -14.73	47.12 4.37 -5.37	39.54 3.82 0.00	38.10 2.86 -4.86
CH_RES_BVR_FALLS 23983	29.13 -0.66 0.00	26.16 -0.61 0.00	24.11 -0.62 0.00	23.56 -0.60 0.00	24.53 -0.60 0.00	29.38 -0.78 0.00	36.41 -0.97 0.00	31.90 -0.91 2.07	34.39 -0.97 1.87	33.92 -1.00 2.12	35.11 -0.93 2.56	34.85 -0.93 2.88	35.17 -0.93 2.50	34.92 -0.89 2.75	34.41 -0.95 2.64	32.75 -0.95 2.91	34.02 -0.97 2.17	32.66 -0.97 2.35	32.64 -1.00 2.12	32.23 -0.98 3.03	34.96 -1.09 2.79	35.32 -1.05 1.02	34.64 -1.07 0.00	28.67 -0.79 0.92
CH_RES_NIAGARA 23895	28.32 -1.46 0.00	25.81 -0.96 0.00	23.98 -0.74 0.00	23.39 -0.77 0.00	24.40 -0.73 0.00	29.20 -0.97 0.00	34.32 -3.06 0.00	34.53 -1.74 -1.39	35.94 -2.53 -1.25	35.94 -2.59 -1.50	37.48 -2.94 -1.81	37.75 -2.94 -2.04	37.47 -2.90 -1.77	37.49 -3.01 -1.94	36.91 -2.96 -1.87	35.91 -2.75 -2.05	35.91 -2.79 -1.54	35.13 -2.52 -1.66	34.91 -2.36 -1.50	35.91 -2.47 -2.14	38.52 -2.29 -1.97	35.93 -2.17 -0.72	34.96 -0.75 0.00	29.91 -1.12 -0.65
CH_RES_SYRACUSE 23985	29.93 0.15 0.00	26.94 0.16 0.00	24.87 0.15 0.00	24.31 0.15 0.00	25.31 0.18 0.00	30.41 0.24 0.00	37.57 0.19 0.00	36.23 0.56 -0.79	38.41 0.48 -0.71	38.41 0.52 -0.85	40.14 0.50 -1.03	40.31 0.50 -1.16	40.14 0.54 -1.01	40.12 0.46 -1.11	39.53 0.46 -1.07	38.25 0.47 -1.17	38.51 0.48 -0.88	37.44 0.50 -0.95	37.16 0.54 -0.86	37.96 0.51 -1.22	40.74 0.78 -1.13	38.35 0.56 -0.41	36.28 0.57 0.00	31.09 0.33 -0.37
CLINTON_WT_PWR 323605	28.29 -1.49 0.00	25.44 -1.34 0.00	23.39 -1.34 0.00	22.88 -1.28 0.00	23.75 -1.38 0.00	28.42 -1.75 0.00	35.21 -2.17 0.00	31.83 -2.30 0.75	34.20 -2.34 0.68	33.79 -2.48 0.77	35.52 -2.16 0.93	35.45 -2.16 1.04	35.57 -2.12 0.90	35.63 -1.93 0.99	35.07 -1.98 0.96	33.50 -2.05 1.05	34.10 -2.27 0.79	32.73 -2.41 0.85	32.46 -2.54 0.77	32.71 -2.43 1.10	35.11 -2.72 1.01	34.43 -2.58 0.37	33.25 -2.46 0.00	28.23 -1.82 0.33
CLINTON___LFGE 323618	28.11 -1.67 0.00	25.28 -1.50 0.00	23.24 -1.48 0.00	22.74 -1.43 0.00	23.60 -1.53 0.00	28.21 -1.96 0.00	35.03 -2.35 0.00	31.59 -2.55 0.75	33.98 -2.57 0.67	33.49 -2.78 0.77	35.32 -2.36 0.93	35.25 -2.36 1.04	35.38 -2.31 0.90	35.48 -2.08 0.99	34.80 -2.24 0.96	33.21 -2.34 1.05	33.81 -2.56 0.79	32.37 -2.77 0.85	32.10 -2.90 0.77	32.39 -2.76 1.10	34.84 -2.99 1.01	34.14 -2.88 0.37	33.00 -2.72 0.00	27.96 -2.10 0.33
COLONIE_LFGE___ 323577	31.39 1.61 0.00	28.20 1.42 0.00	26.03 1.31 0.00	25.47 1.30 0.00	26.51 1.38 0.00	31.80 1.63 0.00	39.66 2.28 0.00	50.90 2.27 -13.75	52.32 2.72 -12.38	54.67 2.74 -14.89	59.42 2.82 -18.00	61.65 2.78 -20.22	59.01 2.86 -17.56	60.68 2.85 -19.27	59.33 2.77 -18.55	59.67 2.67 -20.40	55.08 2.68 -15.25	55.10 2.59 -16.52	53.25 2.58 -14.91	60.14 2.64 -21.26	61.31 2.87 -19.60	47.21 2.69 -7.14	38.14 2.43 0.00	38.94 2.09 -6.46
CORNELL_____ 23752	30.35 0.56 0.00	27.34 0.56 0.00	25.22 0.49 0.00	24.64 0.48 0.00	25.68 0.55 0.00	30.92 0.75 0.00	38.28 0.90 0.00	38.05 1.40 -1.76	40.19 1.38 -1.59	40.32 1.37 -1.91	42.30 1.39 -2.31	42.68 1.43 -2.59	42.28 1.43 -2.25	42.34 1.31 -2.47	41.68 1.29 -2.38	40.47 1.25 -2.62	40.41 1.30 -1.96	39.36 1.26 -2.12	38.97 1.29 -1.91	40.27 1.30 -2.73	43.06 1.71 -2.51	39.68 1.38 -0.92	37.04 1.32 0.00	32.10 0.88 -0.83



COXSACKIE___GT 23611	31.87 2.08 0.00	28.52 1.74 0.00	26.28 1.56 0.00	25.66 1.50 0.00	26.72 1.58 0.00	32.07 1.90 0.00	40.48 3.10 0.00	49.33 3.21 -11.24	50.95 3.61 -10.12	52.82 3.63 -12.15	57.03 3.74 -14.68	58.97 3.83 -16.49	56.51 3.59 -14.32	57.82 3.54 -15.72	56.79 3.65 -15.14	56.76 3.51 -16.64	53.17 3.57 -12.44	52.95 3.49 -13.47	51.40 3.47 -12.16	57.24 3.66 -17.34	58.87 4.04 -15.99	46.94 3.74 -5.82	39.00 3.28 0.00	38.27 2.61 -5.27
CRESCENT___HYD 24018	31.39 1.61 0.00	28.20 1.42 0.00	26.03 1.31 0.00	25.47 1.30 0.00	26.51 1.38 0.00	31.80 1.63 0.00	39.66 2.28 0.00	50.90 2.27 -13.75	52.32 2.72 -12.38	54.67 2.74 -14.89	59.42 2.82 -18.00	61.65 2.78 -20.22	59.01 2.86 -17.56	60.68 2.85 -19.27	59.33 2.77 -18.55	59.67 2.67 -20.40	55.08 2.68 -15.25	55.10 2.59 -16.52	53.25 2.58 -14.91	60.14 2.64 -21.26	61.31 2.87 -19.60	47.21 2.69 -7.14	38.14 2.43 0.00	38.94 2.09 -6.46
CRUCIBLE_METL_DRP 24180	29.93 0.15 0.00	26.94 0.16 0.00	24.87 0.15 0.00	24.31 0.15 0.00	25.31 0.18 0.00	30.41 0.24 0.00	37.57 0.19 0.00	36.23 0.56 -0.79	38.41 0.48 -0.71	38.41 0.52 -0.85	40.14 0.50 -1.03	40.31 0.50 -1.16	40.14 0.54 -1.01	40.12 0.46 -1.11	39.53 0.46 -1.07	38.25 0.47 -1.17	38.51 0.48 -0.88	37.44 0.50 -0.95	37.16 0.54 -0.86	37.96 0.51 -1.22	40.74 0.78 -1.13	38.35 0.56 -0.41	36.28 0.57 0.00	31.09 0.33 -0.37
DANC___LFGE 323619	29.16 -0.63 0.00	26.19 -0.59 0.00	24.08 -0.64 0.00	23.58 -0.58 0.00	24.58 -0.55 0.00	29.66 -0.51 0.00	37.08 -0.30 0.00	35.02 0.14 0.00	37.19 0.22 0.00	38.80 0.15 0.00	38.89 0.23 0.00	38.83 0.23 0.00	38.55 0.00 0.00	37.93 -0.08 0.00	36.57 -0.04 0.00	37.08 -0.07 0.00	35.91 -0.07 0.00	35.59 -0.18 0.00	36.27 0.04 0.00	39.23 0.39 0.00	37.23 -0.15 0.00	35.22 -0.50 0.00	29.84 -0.55 0.00	
DANSKAMMER___1 23586	32.37 2.59 0.00	29.00 2.22 0.00	26.68 1.95 0.00	26.05 1.89 0.00	27.12 1.98 0.00	32.61 2.44 0.00	41.00 3.62 0.00	48.84 3.56 -10.40	50.68 4.09 -9.37	52.45 4.22 -11.19	56.53 4.40 -13.53	58.29 4.44 -15.20	56.12 4.32 -13.20	57.28 4.24 -14.49	56.21 4.26 -13.95	56.07 4.14 -15.33	52.89 4.27 -11.46	52.57 4.17 -12.42	51.16 4.18 -11.21	56.46 4.24 -15.98	58.19 4.62 -14.73	47.12 4.37 -5.37	39.54 3.82 0.00	38.10 2.86 -4.86
DANSKAMMER___2 23589	32.37 2.59 0.00	29.00 2.22 0.00	26.68 1.95 0.00	26.05 1.89 0.00	27.12 1.98 0.00	32.61 2.44 0.00	41.00 3.62 0.00	48.84 3.56 -10.40	50.68 4.09 -9.37	52.45 4.22 -11.19	56.53 4.40 -13.53	58.29 4.44 -15.20	56.12 4.32 -13.20	57.28 4.24 -14.49	56.21 4.26 -13.95	56.07 4.14 -15.33	52.89 4.27 -11.46	52.57 4.17 -12.42	51.16 4.18 -11.21	56.46 4.24 -15.98	58.19 4.62 -14.73	47.12 4.37 -5.37	39.54 3.82 0.00	38.10 2.86 -4.86
DANSKAMMER___3 23590	32.37 2.59 0.00	29.00 2.22 0.00	26.68 1.95 0.00	26.05 1.89 0.00	27.12 1.98 0.00	32.61 2.44 0.00	41.00 3.62 0.00	48.84 3.56 -10.40	50.68 4.09 -9.37	52.45 4.22 -11.19	56.53 4.40 -13.53	58.29 4.44 -15.20	56.12 4.32 -13.20	57.28 4.24 -14.49	56.21 4.26 -13.95	56.07 4.14 -15.33	52.89 4.27 -11.46	52.57 4.17 -12.42	51.16 4.18 -11.21	56.46 4.24 -15.98	58.19 4.62 -14.73	47.12 4.37 -5.37	39.54 3.82 0.00	38.10 2.86 -4.86
DANSKAMMER___4 23591	32.37 2.59 0.00	29.00 2.22 0.00	26.68 1.95 0.00	26.05 1.89 0.00	27.12 1.98 0.00	32.61 2.44 0.00	41.00 3.62 0.00	48.84 3.56 -10.40	50.68 4.09 -9.37	52.45 4.22 -11.19	56.53 4.40 -13.53	58.29 4.44 -15.20	56.12 4.32 -13.20	57.28 4.24 -14.49	56.21 4.26 -13.95	56.07 4.14 -15.33	52.89 4.27 -11.46	52.57 4.17 -12.42	51.16 4.18 -11.21	56.46 4.24 -15.98	58.19 4.62 -14.73	47.12 4.37 -5.37	39.54 3.82 0.00	38.10 2.86 -4.86
DANSKAMMER___DIESEL 23592	32.37 2.59 0.00	29.00 2.22 0.00	26.68 1.95 0.00	26.05 1.89 0.00	27.12 1.98 0.00	32.61 2.44 0.00	41.00 3.62 0.00	48.84 3.56 -10.40	50.68 4.09 -9.37	52.45 4.22 -11.19	56.53 4.40 -13.53	58.29 4.44 -15.20	56.12 4.32 -13.20	57.28 4.24 -14.49	56.21 4.26 -13.95	56.07 4.14 -15.33	52.89 4.27 -11.46	52.57 4.17 -12.42	51.16 4.18 -11.21	56.46 4.24 -15.98	58.19 4.62 -14.73	47.12 4.37 -5.37	39.54 3.82 0.00	38.10 2.86 -4.86
DASHVILLE___HYD 23610	32.08 2.29 0.00	28.71 1.93 0.00	26.40 1.68 0.00	25.78 1.62 0.00	26.84 1.71 0.00	32.25 2.08 0.00	40.59 3.22 0.00	48.49 3.21 -10.40	50.31 3.72 -9.37	52.10 3.85 -11.22	56.17 4.01 -13.55	57.94 4.06 -15.23	55.76 3.94 -13.22	56.92 3.85 -14.51	55.89 3.92 -13.97	55.77 3.81 -15.36	52.58 3.94 -11.49	52.28 3.85 -12.44	50.83 3.83 -11.23	56.13 3.88 -16.01	57.87 4.27 -14.76	46.80 4.04 -5.38	39.22 3.50 0.00	37.80 2.55 -4.87
DELAWARE___LFGE 323621	31.09 1.31 0.00	27.93 1.15 0.00	25.76 1.04 0.00	25.18 1.01 0.00	26.21 1.08 0.00	31.53 1.36 0.00	39.32 1.94 0.00	40.73 2.02 -3.82	42.86 2.20 -3.44	43.40 2.22 -4.14	45.92 2.32 -5.00	46.59 2.32 -5.62	45.79 2.32 -4.88	46.10 2.20 -5.35	45.32 2.17 -5.15	44.36 2.09 -5.67	43.55 2.15 -4.24	42.70 2.12 -4.59	42.02 2.11 -4.14	44.28 2.14 -5.91	46.78 2.49 -5.44	41.57 2.20 -1.98	37.71 2.00 0.00	33.64 1.46 -1.80
DOGLEVILLE___HYD 23807	30.65 0.86 0.00	27.50 0.72 0.00	25.34 0.62 0.00	24.77 0.60 0.00	25.89 0.75 0.00	31.01 0.84 0.00	38.54 1.16 0.00	34.87 1.25 1.27	37.49 1.41 1.15	37.18 1.44 1.30	38.58 1.55 1.57	38.39 1.51 1.77	38.45 1.39 1.53	38.07 1.20 1.68	37.44 1.06 1.62	35.81 0.99 1.78	36.83 1.00 1.33	35.52 0.97 1.44	35.43 0.97 1.30	35.43 1.05 1.86	38.29 1.16 1.71	37.80 1.05 0.62	36.64 0.93 0.00	30.58 0.76 0.56
DUNKIRK___1 23563	28.86 -0.92 0.00	26.19 -0.59 0.00	24.30 -0.42 0.00	23.70 -0.46 0.00	24.73 -0.40 0.00	29.78 -0.39 0.00	35.70 -1.68 0.00	36.28 -0.21 -1.60	37.88 -0.78 -1.44	37.95 -0.81 -1.73	39.69 -1.00 -2.09	39.96 -1.04 -2.35	39.55 -1.08 -2.04	39.59 -1.20 -2.24	38.94 -1.22 -2.15	37.84 -1.14 -2.37	37.74 -1.19 -1.77	36.86 -1.04 -1.92	36.61 -0.89 -1.73	37.84 -0.87 -2.47	40.81 -0.31 -2.28	37.61 -0.60 -0.83	35.93 0.22 0.00	30.62 -0.52 -0.75
DUNKIRK___2 23564	28.86 -0.92 0.00	26.19 -0.59 0.00	24.30 -0.42 0.00	23.70 -0.46 0.00	24.73 -0.40 0.00	29.78 -0.39 0.00	35.70 -1.68 0.00	36.28 -0.21 -1.60	37.88 -0.78 -1.44	37.95 -0.81 -1.73	39.69 -1.00 -2.09	39.96 -1.04 -2.35	39.55 -1.08 -2.04	39.59 -1.20 -2.24	38.94 -1.22 -2.15	37.84 -1.14 -2.37	37.74 -1.19 -1.77	36.86 -1.04 -1.92	36.61 -0.89 -1.73	37.84 -0.87 -2.47	40.81 -0.31 -2.28	37.61 -0.60 -0.83	35.93 0.22 0.00	30.62 -0.52 -0.75
DUNKIRK___3 23565	28.74 -1.04 0.00	26.11 -0.67 0.00	24.20 -0.52 0.00	23.63 -0.53 0.00	24.65 -0.48 0.00	29.66 -0.51 0.00	35.51 -1.87 0.00	36.03 -0.45 -1.60	37.62 -1.04 -1.44	37.69 -1.08 -1.73	39.42 -1.27 -2.09	39.69 -1.31 -2.35	39.28 -1.35 -2.04	39.33 -1.46 -2.24	38.71 -1.44 -2.16	37.62 -1.35 -2.37	37.52 -1.41 -1.77	36.64 -1.26 -1.92	36.39 -1.11 -1.73	37.62 -1.09 -2.47	40.50 -0.62 -2.28	37.39 -0.82 -0.83	35.75 0.04 0.00	30.53 -0.61 -0.75
DUNKIRK___4 23566	28.74 -1.04 0.00	26.11 -0.67 0.00	24.20 -0.52 0.00	23.63 -0.53 0.00	24.65 -0.48 0.00	29.66 -0.51 0.00	35.51 -1.87 0.00	36.03 -0.45 -1.60	37.62 -1.04 -1.44	37.69 -1.08 -1.73	39.42 -1.27 -2.09	39.69 -1.31 -2.35	39.28 -1.35 -2.04	39.33 -1.46 -2.24	38.71 -1.44 -2.16	37.62 -1.35 -2.37	37.52 -1.41 -1.77	36.64 -1.26 -1.92	36.39 -1.11 -1.73	37.62 -1.09 -2.47	40.50 -0.62 -2.28	37.39 -0.82 -0.83	35.75 0.04 0.00	30.53 -0.61 -0.75

EAST HAMPTON___GT 23717	35.08 5.30 0.00	31.44 4.66 0.00	28.93 4.20 0.00	28.22 4.06 0.00	29.35 4.22 0.00	35.18 5.01 0.00	43.73 6.35 0.00	52.56 7.29 -10.38	54.95 8.38 -9.35	57.19 8.96 -11.19	61.28 9.19 -13.49	63.04 9.24 -15.15	61.33 9.57 -13.16	62.36 9.37 -14.44	61.18 9.27 -13.91	60.82 8.93 -15.29	57.88 9.29 -11.43	59.82 9.25 -14.58	56.36 9.40 -11.19	64.81 9.46 -19.11	68.99 10.14 -20.01	55.70 9.76 -8.56	44.13 8.36 -0.06	41.88 6.66 -4.84
EAST RIVER___6 23660	32.70 2.92 0.00	29.27 2.49 0.00	26.95 2.23 0.00	26.31 2.15 0.00	27.39 2.26 0.00	32.94 2.77 0.00	41.39 4.00 0.00	49.28 4.01 -10.38	51.36 4.77 -9.37	53.98 4.93 -12.01	57.24 5.14 -13.50	58.95 5.14 -15.16	56.90 5.13 -13.17	58.01 5.01 -14.45	56.89 4.98 -13.91	56.72 4.83 -15.29	53.61 5.01 -11.44	53.31 4.93 -12.39	51.85 4.90 -11.19	57.02 4.86 -15.93	58.77 5.24 -14.68	47.87 5.12 -5.37	40.22 4.50 -0.01	38.54 3.31 -4.85
EAST RIVER___7 23524	32.70 2.92 0.00	29.27 2.49 0.00	26.95 2.23 0.00	26.31 2.15 0.00	27.39 2.26 0.00	32.94 2.77 0.00	41.39 4.00 0.00	49.28 4.01 -10.38	51.36 4.77 -9.37	53.98 4.93 -12.01	57.24 5.14 -13.50	58.95 5.14 -15.16	56.90 5.13 -13.17	58.01 5.01 -14.45	56.89 4.98 -13.91	56.72 4.83 -15.29	53.61 5.01 -11.44	53.31 4.93 -12.39	51.85 4.90 -11.19	57.02 4.86 -15.93	58.77 5.24 -14.68	47.87 5.12 -5.37	40.22 4.50 -0.01	38.54 3.31 -4.85
EAST_HAMPTON___DIESEL 23722	35.08 5.30 0.00	31.44 4.66 0.00	28.93 4.20 0.00	28.22 4.06 0.00	29.35 4.22 0.00	35.18 5.01 0.00	43.73 6.35 0.00	52.56 7.29 -10.38	54.95 8.38 -9.35	57.19 8.96 -11.19	61.28 9.19 -13.49	63.04 9.24 -15.15	61.33 9.57 -13.16	62.36 9.37 -14.44	61.18 9.27 -13.91	60.82 8.93 -15.29	57.88 9.29 -11.43	59.82 9.25 -14.58	56.36 9.40 -11.19	64.81 9.46 -19.11	68.99 10.14 -20.01	55.70 9.76 -8.56	44.13 8.36 -0.06	41.88 6.66 -4.84
EAST_RIVER___1 323558	32.64 2.86 0.00	29.21 2.44 0.00	26.90 2.18 0.00	26.26 2.10 0.00	27.34 2.21 0.00	32.88 2.72 0.00	41.31 3.92 0.00	49.21 3.94 -10.38	51.20 4.61 -9.37	53.82 4.81 -11.97	57.12 5.02 -13.50	58.84 5.02 -15.16	56.78 5.02 -13.17	57.90 4.90 -14.45	56.74 4.83 -13.91	56.58 4.69 -15.29	53.50 4.90 -11.44	53.16 4.79 -12.39	51.75 4.79 -11.19	56.87 4.71 -15.93	58.65 5.13 -14.68	47.76 5.01 -5.37	40.11 4.39 -0.01	38.48 3.25 -4.85
EAST_RIVER___2 323559	32.70 2.92 0.00	29.27 2.49 0.00	26.95 2.23 0.00	26.31 2.15 0.00	27.39 2.26 0.00	32.94 2.77 0.00	41.39 4.00 0.00	49.28 4.01 -10.38	51.36 4.77 -9.37	53.98 4.93 -12.01	57.24 5.14 -13.50	58.95 5.14 -15.16	56.90 5.13 -13.17	58.01 5.01 -14.45	56.89 4.98 -13.91	56.72 4.83 -15.29	53.61 5.01 -11.44	53.31 4.93 -12.39	51.85 4.90 -11.19	57.02 4.86 -15.93	58.77 5.24 -14.68	47.87 5.12 -5.37	40.22 4.50 -0.01	38.54 3.31 -4.85
EAST___DELAWARE_HYD 23607	31.42 1.64 0.00	28.09 1.31 0.00	25.86 1.14 0.00	25.22 1.06 0.00	26.26 1.13 0.00	31.62 1.45 0.00	39.96 2.58 0.00	46.82 3.28 -8.66	48.71 3.69 -7.80	50.10 3.74 -9.33	53.73 3.86 -11.27	55.21 3.90 -12.66	53.30 3.71 -10.99	54.24 3.62 -12.07	53.35 3.73 -11.62	52.97 3.59 -12.77	50.39 3.68 -9.55	49.93 3.60 -10.34	48.68 3.58 -9.34	53.32 3.77 -13.31	55.35 4.23 -12.27	45.67 3.81 -4.47	39.04 3.32 0.00	36.86 2.43 -4.05
ELEC_TRO_TEK 24086	32.67 2.89 0.00	29.35 2.57 0.00	27.05 2.32 0.00	26.43 2.27 0.00	27.52 2.39 0.00	32.85 2.68 0.00	41.05 3.67 0.00	49.14 3.87 -10.39	51.23 4.65 -9.35	53.45 5.22 -11.19	57.54 5.44 -13.49	59.28 5.45 -15.17	57.18 5.40 -13.18	58.34 5.32 -14.46	57.17 5.25 -13.93	57.00 5.09 -15.31	53.88 5.27 -11.45	82.10 5.18 -40.93	52.02 5.04 -11.21	84.55 5.00 -43.31	127.94 5.44 -83.66	89.45 5.27 -46.80	40.90 4.71 -0.47	38.73 3.49 -4.85
ELLENBURG_WT_PWR 323604	28.29 -1.49 0.00	25.44 -1.34 0.00	23.39 -1.34 0.00	22.88 -1.28 0.00	23.75 -1.38 0.00	28.42 -1.75 0.00	35.21 -2.17 0.00	31.83 -2.30 0.75	34.20 -2.34 0.68	33.79 -2.48 0.77	35.52 -2.16 0.93	35.45 -2.16 1.04	35.57 -2.12 0.90	35.63 -1.93 0.99	35.07 -1.98 0.96	33.50 -2.05 1.05	34.10 -2.27 0.79	32.73 -2.41 0.85	32.46 -2.54 0.77	32.71 -2.43 1.10	35.11 -2.72 1.01	34.43 -2.58 0.37	33.25 -2.46 0.00	28.23 -1.82 0.33
EMPIRE_CC_1 323656	31.30 1.52 0.00	28.12 1.34 0.00	25.98 1.26 0.00	25.37 1.21 0.00	26.44 1.31 0.00	31.68 1.51 0.00	39.25 1.87 0.00	49.73 2.06 -12.79	51.16 2.42 -11.52	53.25 2.48 -13.73	57.71 2.51 -16.60	59.81 2.51 -18.64	57.33 2.55 -16.19	58.87 2.54 -17.77	57.58 2.47 -17.11	57.83 2.42 -18.81	53.45 2.23 -14.06	53.41 2.20 -15.23	51.70 2.18 -13.75	58.05 2.21 -19.60	59.32 2.41 -18.07	46.25 2.28 -6.58	37.97 2.25 0.00	38.38 2.04 -5.96
EMPIRE_CC_2 323658	31.30 1.52 0.00	28.12 1.34 0.00	25.98 1.26 0.00	25.37 1.21 0.00	26.44 1.31 0.00	31.68 1.51 0.00	39.25 1.87 0.00	49.73 2.06 -12.79	51.16 2.42 -11.52	53.25 2.48 -13.73	57.71 2.51 -16.60	59.81 2.51 -18.64	57.33 2.55 -16.19	58.87 2.54 -17.77	57.58 2.47 -17.11	57.83 2.42 -18.81	53.45 2.23 -14.06	53.41 2.20 -15.23	51.70 2.18 -13.75	58.05 2.21 -19.60	59.32 2.41 -18.07	46.25 2.28 -6.58	37.97 2.25 0.00	38.38 2.04 -5.96
ERIE_WT_PWR 323693	28.83 -0.95 0.00	26.21 -0.56 0.00	24.33 -0.40 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.75 -0.42 0.00	35.40 -1.98 0.00	35.87 -0.52 -1.12	37.47 -1.12 -1.36	37.52 -1.15 -1.63	39.15 -1.43 -1.98	39.44 -1.43 -2.22	39.10 -1.43 -1.93	39.12 -1.54 -2.12	38.52 -1.52 -2.04	37.41 -1.43 -2.24	37.38 -1.45 -1.67	36.54 -1.26 -1.81	36.29 -1.11 -1.64	37.41 -1.16 -2.33	40.30 -0.70 -2.15	37.31 -0.86 -0.78	35.89 0.18 0.00	30.61 -0.49 -0.71
E_CANADA_CAP_HY 24051	31.15 1.37 0.00	27.95 1.18 0.00	25.71 0.99 0.00	25.18 1.01 0.00	26.29 1.16 0.00	31.77 1.60 0.00	40.03 2.65 0.00	55.84 2.58 -18.37	56.71 2.94 -16.55	60.09 2.89 -20.16	66.02 3.05 -24.37	69.08 3.05 -27.37	65.42 3.05 -23.77	67.61 2.97 -26.09	65.94 2.81 -25.12	66.86 2.64 -27.62	60.48 2.68 -20.65	60.90 2.56 -22.36	58.46 2.50 -20.19	67.63 2.61 -28.78	68.41 3.03 -26.54	49.55 2.50 -9.67	37.71 2.00 0.00	40.74 1.61 -8.75
E_CANADA_MHWK_HY 24050	30.65 0.86 0.00	27.50 0.72 0.00	25.34 0.62 0.00	24.77 0.60 0.00	25.89 0.75 0.00	31.01 0.84 0.00	38.54 1.16 0.00	34.87 1.25 1.27	37.49 1.41 1.15	37.18 1.44 1.30	38.58 1.55 1.57	38.39 1.51 1.77	38.45 1.39 1.53	38.07 1.20 1.68	37.44 1.06 1.62	35.81 0.99 1.78	36.83 1.00 1.33	35.52 0.97 1.44	35.43 0.97 1.30	35.43 1.05 1.86	38.29 1.16 1.71	37.80 1.05 0.62	36.64 0.93 0.00	30.58 0.76 0.56
E_FISHKILL___LBMP 23776	32.13 2.35 0.00	28.81 2.03 0.00	26.53 1.80 0.00	25.92 1.76 0.00	26.99 1.86 0.00	32.40 2.23 0.00	40.63 3.25 0.00	48.98 3.38 -10.72	50.82 3.94 -9.65	52.61 4.07 -11.49	56.77 4.25 -13.92	58.54 4.25 -15.63	56.42 4.25 -13.58	57.58 4.13 -14.90	56.46 4.11 -14.35	56.37 3.99 -15.77	53.11 4.16 -11.79	52.86 4.10 -12.77	51.37 4.08 -11.53	56.73 4.06 -16.44	58.42 4.43 -15.15	47.16 4.26 -5.52	39.46 3.75 0.00	38.18 2.79 -5.00
FAR ROCKAWAY___4 23548	33.12 3.33 -0.01	29.73 2.95 -0.01	27.37 2.65 -0.01	26.78 2.61 -0.01	27.85 2.72 -0.01	33.28 3.11 -0.01	41.61 4.22 -0.01	49.81 4.53 -10.39	51.90 5.32 -9.36	54.23 6.00 -11.20	58.36 6.25 -13.50	60.16 6.30 -15.21	58.06 6.25 -13.21	59.18 6.13 -14.50	58.04 6.08 -13.96	57.84 5.89 -15.34	54.74 6.09 -11.49	126.10 5.90 -84.21	52.96 5.94 -11.25	126.36 5.91 -84.22	233.55 6.49 -188.22	153.25 6.24 -109.63	42.34 5.54 -1.09	39.41 4.16 -4.86

FARRAGUT___LBMP 323566	32.61 2.83 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.27 3.89 0.00	49.14 3.87 -10.38	51.17 4.58 -9.37	53.79 4.74 -12.01	57.05 4.94 -13.50	58.76 4.95 -15.16	56.71 4.94 -13.17	57.82 4.82 -14.45	56.66 4.75 -13.91	56.50 4.61 -15.29	53.43 4.83 -11.44	53.13 4.75 -12.39	51.67 4.72 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.72 4.97 -5.37	40.08 4.36 -0.01	38.45 3.22 -4.85
FENNER___WINDPWR 24204	30.20 0.42 0.00	27.18 0.40 0.00	25.07 0.35 0.00	24.50 0.34 0.00	25.56 0.43 0.00	30.71 0.54 0.00	38.09 0.71 0.00	35.93 1.05 0.00	38.34 1.12 0.00	38.15 1.11 0.00	39.72 1.12 0.00	39.77 1.12 0.00	39.75 1.16 0.00	39.59 1.04 0.00	39.03 1.03 0.00	37.59 0.99 0.00	38.20 1.04 0.00	36.99 1.01 0.00	36.77 1.00 0.00	37.25 1.01 0.00	40.16 1.32 0.00	38.43 1.05 0.00	36.68 0.96 0.00	31.02 0.64 0.00
FIBERTEK___ENERGY 23856	29.93 0.15 0.00	26.94 0.16 0.00	24.87 0.15 0.00	24.31 0.15 0.00	25.31 0.18 0.00	30.41 0.24 0.00	37.57 0.19 0.00	36.23 0.56 -0.79	38.41 0.48 -0.71	38.41 0.52 -0.85	40.14 0.50 -1.03	40.31 0.50 -1.16	40.14 0.54 -1.01	40.12 0.46 -1.11	39.53 0.46 -1.07	38.25 0.47 -1.17	38.51 0.48 -0.88	37.44 0.50 -0.95	37.16 0.54 -0.86	37.96 0.51 -1.22	40.74 0.78 -1.13	38.35 0.56 -0.41	36.28 0.57 0.00	31.09 0.33 -0.37
FITZPATRICK____ 23598	29.34 -0.45 0.00	26.43 -0.35 0.00	24.40 -0.32 0.00	23.85 -0.31 0.00	24.80 -0.33 0.00	29.81 -0.36 0.00	36.78 -0.60 0.00	35.05 -0.31 -0.48	37.25 -0.41 -0.43	37.15 -0.41 -0.52	38.77 -0.46 -0.63	38.94 -0.42 -0.71	38.79 -0.42 -0.62	38.77 -0.46 -0.68	38.20 -0.45 -0.65	36.88 -0.44 -0.72	37.28 -0.41 -0.53	36.21 -0.36 -0.58	35.93 -0.36 -0.52	36.59 -0.40 -0.75	39.22 -0.31 -0.69	37.26 -0.37 -0.25	35.43 -0.29 0.00	30.31 -0.30 -0.23
FORT ORANGE____ 23900	31.09 1.31 0.00	27.93 1.15 0.00	25.81 1.09 0.00	25.22 1.06 0.00	26.26 1.13 0.00	31.46 1.30 0.00	39.25 1.87 0.00	49.82 1.78 -13.16	51.12 2.05 -11.85	53.44 2.11 -14.30	58.04 2.16 -17.28	60.22 2.16 -19.41	57.65 2.20 -16.85	59.21 2.16 -18.50	57.94 2.13 -17.81	58.23 2.05 -19.58	53.84 2.04 -14.64	53.82 1.98 -15.85	52.05 1.97 -14.31	58.64 1.99 -20.41	59.91 2.25 -18.81	46.63 2.39 -6.85	37.89 2.18 0.00	38.41 1.82 -6.20
FORT_DRUM_COGEN 23780	29.13 -0.66 0.00	26.19 -0.59 0.00	24.06 -0.67 0.00	23.58 -0.58 0.00	24.58 -0.55 0.00	29.63 -0.54 0.00	37.04 -0.34 0.00	34.99 0.10 0.00	37.41 0.19 0.00	37.15 0.11 0.00	38.76 0.16 0.00	38.85 0.19 0.00	38.79 0.19 0.00	38.51 -0.04 0.00	37.89 -0.11 0.00	36.53 -0.07 0.00	37.05 -0.11 0.00	35.88 -0.11 0.00	35.55 -0.21 0.00	36.24 0.00 0.00	39.19 0.35 0.00	37.20 -0.19 0.00	35.22 -0.50 0.00	29.81 -0.58 0.00
FPL_FAR_ROCK_GT1 24212	33.12 3.33 -0.01	29.73 2.95 -0.01	27.37 2.65 -0.01	26.78 2.61 -0.01	27.85 2.72 -0.01	33.28 3.11 -0.01	41.61 4.22 -0.01	49.81 4.53 -10.39	51.90 5.32 -9.36	54.23 6.00 -11.20	58.36 6.25 -13.50	60.16 6.30 -15.21	58.06 6.25 -13.21	59.18 6.13 -14.50	58.04 6.08 -13.96	57.84 5.89 -15.34	54.74 6.09 -11.49	126.10 5.90 -84.21	52.96 5.94 -11.25	126.36 5.91 -84.22	233.55 6.49 -188.22	153.25 6.24 -109.63	42.34 5.54 -1.09	39.41 4.16 -4.86
FPL_FAR_ROCK_GT2 23815	33.12 3.33 -0.01	29.73 2.95 -0.01	27.37 2.65 -0.01	26.78 2.61 -0.01	27.85 2.72 -0.01	33.28 3.11 -0.01	41.61 4.22 -0.01	49.81 4.53 -10.39	51.90 5.32 -9.36	54.23 6.00 -11.20	58.36 6.25 -13.50	60.16 6.30 -15.21	58.06 6.25 -13.21	59.18 6.13 -14.50	58.04 6.08 -13.96	57.84 5.89 -15.34	54.74 6.09 -11.49	126.10 5.90 -84.21	52.96 5.94 -11.25	126.36 5.91 -84.22	233.55 6.49 -188.22	153.25 6.24 -109.63	42.34 5.54 -1.09	39.41 4.16 -4.86
FRANKLIN_FALL_HYD 24054	28.02 -1.76 0.00	25.22 -1.55 0.00	23.19 -1.53 0.00	22.69 -1.47 0.00	23.57 -1.56 0.00	28.21 -1.96 0.00	34.95 -2.43 0.00	31.59 -2.58 0.71	34.01 -2.57 0.64	33.54 -2.78 0.72	35.34 -2.39 0.87	35.24 -2.43 0.98	35.35 -2.39 0.85	35.42 -2.20 0.94	34.71 -2.39 0.90	33.16 -2.45 0.99	33.74 -2.68 0.74	32.30 -2.88 0.80	32.08 -2.97 0.72	32.38 -2.83 1.03	34.82 -3.07 0.95	34.08 -2.95 0.35	32.89 -2.82 0.00	27.91 -2.16 0.31
FREEPORT_EQUS_GT1 23764	32.94 3.16 0.00	29.59 2.81 0.00	27.25 2.52 0.00	26.65 2.49 0.00	27.72 2.59 0.00	33.10 2.93 0.00	41.30 3.92 0.00	49.49 4.22 -10.39	51.53 4.95 -9.35	53.78 5.55 -11.19	57.85 5.75 -13.49	59.57 5.76 -15.16	57.51 5.75 -13.17	58.63 5.63 -14.45	57.50 5.59 -13.91	57.32 5.42 -15.30	54.21 5.61 -11.44	65.54 5.51 -24.05	52.51 5.54 -11.20	69.39 5.51 -27.65	87.71 5.98 -42.89	65.48 5.79 -22.31	41.33 5.21 -0.40	39.18 3.95 -4.85
FREEPORT___CT2 23818	32.94 3.16 0.00	29.59 2.81 0.00	27.25 2.52 0.00	26.65 2.49 0.00	27.72 2.59 0.00	33.10 2.93 0.00	41.30 3.92 0.00	49.49 4.22 -10.39	51.53 4.95 -9.35	53.78 5.55 -11.19	57.85 5.75 -13.49	59.57 5.76 -15.16	57.51 5.75 -13.17	58.63 5.63 -14.45	57.50 5.59 -13.91	57.32 5.42 -15.30	54.21 5.61 -11.44	65.54 5.51 -24.05	52.51 5.54 -11.20	69.39 5.51 -27.65	87.71 5.98 -42.89	65.48 5.79 -22.31	41.33 5.21 -0.40	39.18 3.95 -4.85
FULTON COGEN____ 23766	29.66 -0.12 0.00	26.70 -0.08 0.00	24.65 -0.07 0.00	24.09 -0.07 0.00	25.08 -0.05 0.00	30.14 -0.03 0.00	37.23 -0.15 0.00	35.68 0.21 -0.58	37.90 0.15 -0.52	37.86 0.19 -0.64	39.49 0.12 -0.77	39.67 0.16 -0.86	39.50 0.16 -0.75	39.45 0.08 -0.82	38.87 0.08 -0.79	37.59 0.11 -0.87	37.92 0.11 -0.65	36.87 0.18 -0.71	36.62 0.22 -0.64	37.33 0.18 -0.91	40.07 0.39 -0.84	37.87 0.19 -0.30	35.93 0.22 0.00	30.72 0.06 -0.28
FULTON___LFGE 323630	33.18 3.39 0.00	29.72 2.95 0.00	27.34 2.62 0.00	26.82 2.66 0.00	28.00 2.86 0.00	33.97 3.80 0.00	43.02 5.64 0.00	57.19 5.13 -17.18	58.50 5.80 -15.48	61.67 5.74 -18.90	67.38 5.94 -22.83	70.25 5.95 -25.65	66.81 5.94 -22.28	68.90 5.90 -24.45	67.17 5.62 -23.54	67.79 5.31 -25.88	61.89 5.39 -19.35	62.02 5.08 -20.96	59.66 4.97 -18.92	68.39 5.18 -26.97	69.65 5.94 -24.87	51.56 5.12 -9.06	40.07 4.36 0.00	42.35 3.77 -8.20
G.F.CEMENT___DRP 24184	31.18 1.40 0.00	28.01 1.23 0.00	25.86 1.14 0.00	25.30 1.14 0.00	26.36 1.23 0.00	31.65 1.48 0.00	39.66 2.28 0.00	51.15 2.09 -14.17	52.59 2.60 -12.77	55.07 2.59 -15.44	59.89 2.63 -18.66	62.24 2.63 -20.96	59.50 2.70 -18.20	61.23 2.70 -19.98	59.86 2.62 -19.24	60.25 2.49 -21.15	55.53 2.56 -15.81	55.59 2.48 -17.13	53.80 2.58 -15.46	60.92 2.64 -22.04	62.04 2.87 -20.32	47.36 2.58 -7.40	37.93 2.22 0.00	38.97 1.88 -6.70
GARDENVILLE___LBMP 24039	28.74 -1.04 0.00	26.13 -0.64 0.00	24.25 -0.47 0.00	23.65 -0.51 0.00	24.68 -0.45 0.00	29.66 -0.51 0.00	35.29 -2.09 0.00	35.73 -0.66 -1.51	37.28 -1.30 -1.36	37.34 -1.33 -1.63	38.99 -1.58 -1.97	39.25 -1.62 -2.21	38.94 -1.58 -1.92	38.93 -1.73 -2.11	38.33 -1.71 -2.03	37.27 -1.57 -2.24	37.19 -1.63 -1.67	36.36 -1.44 -1.81	36.11 -1.29 -1.63	37.26 -1.30 -2.33	40.06 -0.93 -2.15	37.16 -1.01 -0.78	35.75 0.04 0.00	30.51 -0.58 -0.71
GENERAL___MILLS 23808	28.83 -0.95 0.00	26.21 -0.56 0.00	24.33 -0.40 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.75 -0.42 0.00	35.36 -2.02 0.00	35.84 -0.56 -1.51	37.43 -1.15 -1.36	37.48 -1.19 -1.63	39.15 -1.43 -1.98	39.40 -1.47 -2.22	39.06 -1.47 -1.93	39.09 -1.58 -2.12	38.48 -1.56 -2.04	37.41 -1.43 -2.24	37.34 -1.49 -1.67	36.51 -1.29 -1.81	36.26 -1.15 -1.64	37.41 -1.16 -2.33	40.25 -0.74 -2.15	37.31 -0.86 -0.78	35.89 0.18 0.00	30.61 -0.49 -0.71

GE_PLASTICS___DRP 24183	30.97 1.19 0.00	27.82 1.04 0.00	25.69 0.96 0.00	25.10 0.94 0.00	26.14 1.01 0.00	31.31 1.15 0.00	39.02 1.64 0.00	49.94 1.74 -13.31	51.19 1.97 -11.99	53.45 1.92 -14.49	58.08 1.97 -17.51	60.29 1.97 -19.67	57.64 1.97 -17.08	59.26 1.97 -18.75	57.99 1.94 -18.05	58.31 1.87 -19.84	53.85 1.86 -14.84	53.89 1.83 -16.07	52.09 1.82 -14.50	58.73 1.81 -20.68	59.93 2.02 -19.06	46.34 2.02 -6.94	37.64 1.93 0.00	38.40 1.73 -6.29
GILBOA___1 23756	31.12 1.34 0.00	27.95 1.18 0.00	25.79 1.06 0.00	25.20 1.04 0.00	26.24 1.10 0.00	31.46 1.30 0.00	39.25 1.87 0.00	46.82 2.06 -9.88	48.43 2.31 -8.90	50.06 2.37 -10.65	53.91 2.43 -12.87	55.55 2.44 -14.46	53.59 2.43 -12.56	54.73 2.39 -13.79	53.63 2.36 -13.27	53.50 2.31 -14.59	50.41 2.34 -10.91	50.11 2.31 -11.82	48.76 2.32 -10.67	53.77 2.32 -15.21	55.43 2.56 -14.02	44.92 2.43 -5.11	37.93 2.22 0.00	36.74 1.73 -4.62
GILBOA___2 23757	31.12 1.34 0.00	27.95 1.18 0.00	25.79 1.06 0.00	25.20 1.04 0.00	26.24 1.10 0.00	31.46 1.30 0.00	39.25 1.87 0.00	46.82 2.06 -9.88	48.43 2.31 -8.90	50.06 2.37 -10.65	53.91 2.43 -12.87	55.55 2.44 -14.46	53.59 2.43 -12.56	54.73 2.39 -13.79	53.63 2.36 -13.27	53.50 2.31 -14.59	50.41 2.34 -10.91	50.11 2.31 -11.82	48.76 2.32 -10.67	53.77 2.32 -15.21	55.43 2.56 -14.02	44.92 2.43 -5.11	37.93 2.22 0.00	36.74 1.73 -4.62
GILBOA___3 23758	31.12 1.34 0.00	27.95 1.18 0.00	25.79 1.06 0.00	25.20 1.04 0.00	26.24 1.10 0.00	31.46 1.30 0.00	39.25 1.87 0.00	46.82 2.06 -9.88	48.43 2.31 -8.90	50.06 2.37 -10.65	53.91 2.43 -12.87	55.55 2.44 -14.46	53.59 2.43 -12.56	54.73 2.39 -13.79	53.63 2.36 -13.27	53.50 2.31 -14.59	50.41 2.34 -10.91	50.11 2.31 -11.82	48.76 2.32 -10.67	53.77 2.32 -15.21	55.43 2.56 -14.02	44.92 2.43 -5.11	37.93 2.22 0.00	36.74 1.73 -4.62
GILBOA___4 23759	31.12 1.34 0.00	27.95 1.18 0.00	25.79 1.06 0.00	25.20 1.04 0.00	26.24 1.10 0.00	31.46 1.30 0.00	39.25 1.87 0.00	46.82 2.06 -9.88	48.43 2.31 -8.90	50.06 2.37 -10.65	53.91 2.43 -12.87	55.55 2.44 -14.46	53.59 2.43 -12.56	54.73 2.39 -13.79	53.63 2.36 -13.27	53.50 2.31 -14.59	50.41 2.34 -10.91	50.11 2.31 -11.82	48.76 2.32 -10.67	53.77 2.32 -15.21	55.43 2.56 -14.02	44.92 2.43 -5.11	37.93 2.22 0.00	36.74 1.73 -4.62
GILBOA____ 23599	31.12 1.34 0.00	27.95 1.18 0.00	25.79 1.06 0.00	25.20 1.04 0.00	26.24 1.10 0.00	31.46 1.30 0.00	39.25 1.87 0.00	46.82 2.06 -9.88	48.43 2.31 -8.90	50.06 2.37 -10.65	53.91 2.43 -12.87	55.55 2.44 -14.46	53.59 2.43 -12.56	54.73 2.39 -13.79	53.63 2.36 -13.27	53.50 2.31 -14.59	50.41 2.34 -10.91	50.11 2.31 -11.82	48.76 2.32 -10.67	53.77 2.32 -15.21	55.43 2.56 -14.02	44.92 2.43 -5.11	37.93 2.22 0.00	36.74 1.73 -4.62
GINNA____ 23603	27.94 -1.85 0.00	25.22 -1.55 0.00	23.31 -1.41 0.00	22.79 -1.38 0.00	23.75 -1.38 0.00	28.66 -1.51 0.00	34.95 -2.43 0.00	34.24 -1.67 -1.03	35.95 -2.20 -0.93	36.00 -2.15 -1.11	37.60 -2.36 -1.35	37.85 -2.32 -1.51	37.79 -2.12 -1.31	37.76 -2.24 -1.44	37.15 -2.24 -1.39	36.05 -2.08 -1.53	36.18 -2.12 -1.14	35.21 -2.01 -1.24	34.95 -1.93 -1.12	35.73 -2.10 -1.59	38.45 -1.86 -1.47	35.75 -2.17 -0.53	34.18 -1.53 0.00	29.38 -1.49 -0.48
GLEN PARK____ 23778	29.13 -0.66 0.00	26.16 -0.61 0.00	24.06 -0.67 0.00	23.58 -0.58 0.00	24.55 -0.58 0.00	29.63 -0.54 0.00	37.12 -0.26 0.00	35.09 0.21 0.00	37.52 0.30 0.00	37.26 0.22 0.00	38.84 0.23 0.00	38.93 0.27 0.00	38.90 0.31 0.00	38.59 0.04 0.00	37.96 -0.04 0.00	36.60 0.00 0.00	37.16 0.00 0.00	35.95 -0.04 0.00	35.62 -0.14 0.00	36.35 0.11 0.00	39.31 0.47 0.00	37.27 -0.11 0.00	35.25 -0.47 0.00	29.84 -0.55 0.00
GLENWOOD_IC_1_G5 23712	32.64 2.86 0.00	29.27 2.49 0.00	26.95 2.23 0.00	26.34 2.18 0.00	27.42 2.29 0.00	32.85 2.68 0.00	41.15 3.77 0.00	49.25 3.98 -10.39	51.27 4.69 -9.35	53.34 5.11 -11.19	57.38 5.29 -13.49	59.15 5.34 -15.16	57.05 5.29 -13.17	58.21 5.20 -14.45	57.05 5.13 -13.91	56.88 4.98 -15.30	53.76 5.16 -11.44	67.44 5.11 -26.34	52.04 5.08 -11.20	70.90 5.04 -29.63	92.78 5.51 -48.43	68.32 5.31 -25.63	40.67 4.68 -0.28	38.69 3.46 -4.85
GLENWOOD_IC_2_G1 23688	32.55 2.77 0.00	29.19 2.41 0.00	26.87 2.15 0.00	26.26 2.10 0.00	27.32 2.19 0.00	32.76 2.59 0.00	41.04 3.67 0.00	49.07 3.80 -10.38	51.08 4.50 -9.35	53.04 4.81 -11.19	57.11 5.02 -13.49	58.83 5.02 -15.16	56.77 5.02 -13.16	57.90 4.90 -14.45	56.78 4.87 -13.91	56.62 4.72 -15.29	53.50 4.90 -11.44	61.99 4.82 -21.18	51.75 4.79 -11.19	65.45 4.78 -24.43	80.00 5.21 -35.95	60.56 5.04 -18.14	40.29 4.43 -0.15	38.51 3.28 -4.84
GLENWOOD_IC_3_G1 23689	32.55 2.77 0.00	29.19 2.41 0.00	26.87 2.15 0.00	26.26 2.10 0.00	27.32 2.19 0.00	32.76 2.59 0.00	41.04 3.67 0.00	49.07 3.80 -10.38	51.08 4.50 -9.35	53.04 4.81 -11.19	57.11 5.02 -13.49	58.83 5.02 -15.16	56.77 5.02 -13.16	57.90 4.90 -14.45	56.78 4.87 -13.91	56.62 4.72 -15.29	53.50 4.90 -11.44	61.99 4.82 -21.18	51.75 4.79 -11.19	65.45 4.78 -24.43	80.00 5.21 -35.95	60.56 5.04 -18.14	40.29 4.43 -0.15	38.51 3.28 -4.84
GLENWOOD___4 23550	32.64 2.86 0.00	29.27 2.49 0.00	26.95 2.23 0.00	26.34 2.18 0.00	27.42 2.29 0.00	32.85 2.68 0.00	41.15 3.77 0.00	49.25 3.98 -10.39	51.27 4.69 -9.35	53.34 5.11 -11.19	57.42 5.33 -13.49	59.15 5.34 -15.16	57.09 5.33 -13.17	58.21 5.20 -14.45	57.05 5.13 -13.91	56.88 4.98 -15.30	53.76 5.16 -11.44	67.43 5.11 -26.34	52.04 5.08 -11.20	70.89 5.04 -29.62	92.76 5.51 -48.41	68.31 5.31 -25.62	40.67 4.68 -0.28	38.69 3.46 -4.85
GLENWOOD___5 23614	32.64 2.86 0.00	29.27 2.49 0.00	26.95 2.23 0.00	26.34 2.18 0.00	27.42 2.29 0.00	32.85 2.68 0.00	41.15 3.77 0.00	49.25 3.98 -10.39	51.27 4.69 -9.35	53.34 5.11 -11.19	57.42 5.33 -13.49	59.15 5.34 -15.16	57.09 5.33 -13.17	58.21 5.20 -14.45	57.05 5.13 -13.91	56.88 4.98 -15.30	53.76 5.16 -11.44	67.43 5.11 -26.34	52.04 5.08 -11.20	70.89 5.04 -29.62	92.76 5.51 -48.41	68.31 5.31 -25.62	40.67 4.68 -0.28	38.69 3.46 -4.85
GLOBAL GREEN_PORT_GT1 23814	35.35 5.57 0.00	31.68 4.90 0.00	29.15 4.42 0.00	28.44 4.28 0.00	29.58 4.45 0.00	35.48 5.31 0.00	44.10 6.73 0.00	52.98 7.71 -10.38	55.32 8.75 -9.35	57.56 9.33 -11.19	61.63 9.54 -13.49	63.39 9.58 -15.15	61.68 9.92 -13.16	62.71 9.72 -14.44	61.52 9.61 -13.91	61.15 9.26 -15.29	58.21 9.62 -11.43	60.21 9.65 -14.58	56.76 9.80 -11.19	65.24 9.90 -19.11	69.46 10.61 -20.01	56.18 10.24 -8.56	44.52 8.75 -0.06	42.22 6.99 -4.84
GLOBE___DSASP 323697	28.23 -1.55 0.00	25.76 -1.02 0.00	23.93 -0.79 0.00	23.34 -0.82 0.00	24.35 -0.78 0.00	29.14 -1.03 0.00	34.20 -3.18 0.00	34.42 -1.85 -1.38	35.79 -2.68 -1.25	35.79 -2.74 -1.50	37.29 -3.13 -1.81	37.56 -3.05 -2.03	37.31 -3.16 -1.77	37.33 -3.12 -1.94	36.75 -3.12 -1.87	35.80 -2.86 -2.05	35.75 -2.94 -1.53	35.02 -2.63 -1.66	34.80 -2.47 -1.50	35.77 -2.61 -2.14	38.37 -2.45 -1.97	35.78 -2.32 -0.72	34.86 -0.86 0.00	29.85 -1.19 -0.65
GOETHSLN___LBMP 323567	32.52 2.74 0.00	29.13 2.36 0.00	26.80 2.08 0.00	26.19 2.03 0.00	27.27 2.13 0.00	32.79 2.62 0.00	41.20 3.81 0.00	49.04 3.77 -10.38	51.05 4.46 -9.37	53.72 4.67 -12.01	56.97 4.86 -13.50	58.72 4.91 -15.16	56.59 4.82 -13.17	57.70 4.70 -14.45	56.59 4.67 -13.91	56.43 4.54 -15.29	53.32 4.72 -11.44	53.02 4.64 -12.39	51.57 4.62 -11.19	56.73 4.57 -15.93	58.46 4.93 -14.68	47.68 4.93 -5.37	39.97 4.25 -0.01	38.36 3.13 -4.85

GOODYEAR_LAKE_HYD 323669	31.24 1.46 0.00	28.06 1.29 0.00	25.84 1.11 0.00	25.27 1.11 0.00	26.34 1.21 0.00	31.74 1.57 0.00	39.70 2.32 0.00	39.13 2.44 -1.80	41.53 2.68 -1.62	41.73 2.70 -1.99	43.79 2.78 -2.40	44.14 2.78 -2.70	43.72 2.78 -2.34	43.78 2.66 -2.57	43.06 2.59 -2.48	41.82 2.49 -2.72	41.75 2.56 -2.04	40.71 2.52 -2.20	40.22 2.47 -1.99	41.61 2.54 -2.84	44.41 2.95 -2.62	40.91 2.58 -0.95	37.97 2.25 0.00	32.89 1.64 -0.86
GOUDEY___7 23579	30.38 0.60 0.00	27.37 0.59 0.00	25.27 0.54 0.00	24.69 0.53 0.00	25.71 0.58 0.00	30.92 0.75 0.00	38.13 0.75 0.00	39.18 1.22 -3.07	41.15 1.16 -2.77	41.51 1.15 -3.32	43.77 1.16 -4.01	44.32 1.16 -4.51	43.67 1.16 -3.92	43.89 1.04 -4.30	43.17 1.03 -4.14	42.18 1.02 -4.55	41.60 1.04 -3.40	40.75 1.08 -3.68	40.20 1.11 -3.33	42.10 1.12 -4.74	44.69 1.48 -4.37	40.21 1.23 -1.59	37.04 1.32 0.00	32.65 0.82 -1.44
GOUDEY___8 23580	30.35 0.56 0.00	27.34 0.56 0.00	25.27 0.54 0.00	24.67 0.51 0.00	25.71 0.58 0.00	30.92 0.75 0.00	38.09 0.71 0.00	39.15 1.19 -3.07	41.11 1.12 -2.77	41.47 1.11 -3.32	43.74 1.12 -4.01	44.28 1.12 -4.51	43.63 1.12 -3.92	43.85 1.00 -4.30	43.13 0.99 -4.14	42.14 0.99 -4.55	41.56 1.00 -3.40	40.71 1.04 -3.68	40.16 1.07 -3.33	42.06 1.09 -4.74	44.65 1.44 -4.37	40.17 1.20 -1.59	37.00 1.28 0.00	32.65 0.82 -1.44
GOWANUS_GT1_1 24077	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT1_2 24078	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT1_3 24079	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT1_4 24080	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT1_5 24084	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT1_6 24111	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT1_7 24112	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT1_8 24113	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT2_1 24114	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT2_2 24115	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT2_3 24116	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT2_4 24117	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT2_5 24118	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85

GOWANUS_GT2_6 24119	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT2_7 24120	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT2_8 24121	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT3_1 24122	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT3_2 24123	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT3_3 24124	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT3_4 24125	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT3_5 24126	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT3_6 24127	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT3_7 24128	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT3_8 24129	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT4_1 24130	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT4_2 24131	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT4_3 24132	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT4_4 24133	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT4_5 24134	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85

GOWANUS_GT4_6 24135	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT4_7 24136	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GOWANUS_GT4_8 24137	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
GREENIDGE___3 23582	29.87 0.09 0.00	26.99 0.21 0.00	24.94 0.22 0.00	24.35 0.19 0.00	25.41 0.28 0.00	30.62 0.45 0.00	37.53 0.15 0.00	37.62 0.98 -1.76	39.51 0.71 -1.59	39.61 0.67 -1.90	41.49 0.58 -2.30	41.85 0.62 -2.58	41.50 0.66 -2.24	41.52 0.50 -2.46	40.87 0.49 -2.37	39.72 0.51 -2.61	39.63 0.52 -1.95	38.64 0.54 -2.11	38.32 0.64 -1.91	39.57 0.62 -2.72	42.43 1.09 -2.51	39.00 0.71 -0.91	36.71 1.00 0.00	31.70 0.48 -0.83
GREENIDGE___4 23583	29.87 0.09 0.00	26.99 0.21 0.00	24.94 0.22 0.00	24.35 0.19 0.00	25.41 0.28 0.00	30.62 0.45 0.00	37.53 0.15 0.00	37.62 0.98 -1.76	39.51 0.71 -1.59	39.61 0.67 -1.90	41.49 0.58 -2.30	41.85 0.62 -2.58	41.50 0.66 -2.24	41.52 0.50 -2.46	40.87 0.49 -2.37	39.72 0.51 -2.61	39.63 0.52 -1.95	38.64 0.54 -2.11	38.32 0.64 -1.91	39.57 0.62 -2.72	42.43 1.09 -2.51	39.00 0.71 -0.91	36.71 1.00 0.00	31.70 0.48 -0.83
GROVEVILLE___HYD 323602	32.43 2.65 0.00	29.03 2.25 0.00	26.72 2.00 0.00	26.10 1.93 0.00	27.17 2.03 0.00	32.64 2.47 0.00	41.12 3.74 0.00	49.56 4.04 -10.63	51.49 4.69 -9.57	53.28 4.81 -11.43	57.44 5.02 -13.82	59.24 5.06 -15.52	57.02 4.94 -13.48	58.17 4.82 -14.80	57.11 4.87 -14.24	56.99 4.72 -15.66	53.77 4.90 -11.71	53.45 4.79 -12.68	51.97 4.76 -11.45	57.38 4.82 -16.32	59.17 5.28 -15.05	47.83 4.97 -5.48	40.07 4.36 0.00	38.60 3.25 -4.96
HAMPSHIRE___PAPER_HYD 323593	28.23 -1.55 0.00	25.38 -1.39 0.00	23.36 -1.36 0.00	22.86 -1.31 0.00	23.80 -1.33 0.00	28.60 -1.57 0.00	35.51 -1.87 0.00	32.73 -1.67 0.48	35.08 -1.71 0.43	34.78 -1.78 0.48	36.33 -1.70 0.58	36.31 -1.70 0.65	36.34 -1.70 0.56	36.16 -1.77 0.62	35.55 -1.86 0.59	34.08 -1.87 0.65	34.70 -1.97 0.49	33.44 -2.01 0.53	33.21 -2.08 0.48	33.67 -1.89 0.68	36.31 -1.90 0.63	35.10 -2.06 0.23	33.54 -2.18 0.00	28.45 -1.73 0.21
HARDSCRABBLE_WT_PWR 323673	30.41 0.63 0.00	27.28 0.51 0.00	25.14 0.42 0.00	24.57 0.41 0.00	25.68 0.55 0.00	30.80 0.63 0.00	38.24 0.86 0.00	34.62 1.01 1.27	37.23 1.16 1.15	36.92 1.18 1.30	38.27 1.24 1.57	38.09 1.20 1.77	38.14 1.08 1.53	37.68 0.81 1.68	37.10 0.72 1.62	35.41 0.58 1.78	36.46 0.63 1.33	35.16 0.61 1.44	35.07 0.61 1.30	35.07 0.69 1.86	37.95 0.82 1.71	37.43 0.67 0.62	36.28 0.57 0.00	30.31 0.48 0.56
HARZA MOOSE___RIVER 24016	29.63 -0.15 0.00	26.64 -0.13 0.00	24.52 -0.20 0.00	24.02 -0.14 0.00	25.06 -0.08 0.00	30.11 -0.06 0.00	37.49 0.11 0.00	34.61 0.42 0.70	37.11 0.52 0.63	36.81 0.48 0.70	38.22 0.46 0.85	38.20 0.50 0.95	38.27 0.50 0.83	38.03 0.39 0.91	37.47 0.34 0.87	35.97 0.33 0.96	36.73 0.30 0.72	35.49 0.29 0.78	35.28 0.22 0.70	35.56 0.33 1.00	38.46 0.54 0.92	37.31 0.26 0.34	35.79 0.07 0.00	30.05 -0.03 0.30
HEMPSTEAD___ 23647	32.70 2.92 0.00	29.35 2.57 0.00	27.02 2.30 0.00	26.41 2.25 0.00	27.49 2.36 0.00	32.85 2.68 0.00	41.08 3.70 0.00	49.25 3.98 -10.39	51.27 4.69 -9.35	53.48 5.26 -11.19	57.54 5.44 -13.49	59.30 5.49 -15.16	57.24 5.48 -13.17	58.36 5.36 -14.45	57.20 5.28 -13.91	57.02 5.12 -15.30	53.95 5.35 -11.44	66.53 5.25 -25.28	52.22 5.26 -11.20	70.23 5.22 -28.77	90.38 5.67 -45.87	66.97 5.50 -24.10	40.88 4.86 -0.31	38.84 3.61 -4.85
HICKLING___1 23621	30.26 0.48 0.00	27.34 0.56 0.00	25.29 0.57 0.00	24.69 0.53 0.00	25.76 0.63 0.00	31.01 0.84 0.00	37.86 0.48 0.00	38.60 1.40 -2.32	40.43 1.12 -2.09	40.66 1.11 -2.51	42.72 1.08 -3.03	43.14 1.08 -3.41	42.63 1.08 -2.96	42.72 0.92 -3.25	42.04 0.91 -3.13	40.96 0.92 -3.44	40.66 0.93 -2.57	39.70 0.93 -2.78	39.32 1.04 -2.51	40.87 1.05 -3.58	43.78 1.63 -3.30	39.86 1.27 -1.20	37.25 1.53 0.00	32.32 0.85 -1.09
HICKLING___2 23622	30.26 0.48 0.00	27.34 0.56 0.00	25.29 0.57 0.00	24.69 0.53 0.00	25.76 0.63 0.00	31.01 0.84 0.00	37.86 0.48 0.00	38.60 1.40 -2.32	40.43 1.12 -2.09	40.66 1.11 -2.51	42.72 1.08 -3.03	43.14 1.08 -3.41	42.63 1.08 -2.96	42.72 0.92 -3.25	42.04 0.91 -3.13	40.96 0.92 -3.44	40.66 0.93 -2.57	39.70 0.93 -2.78	39.32 1.04 -2.51	40.87 1.05 -3.58	43.78 1.63 -3.30	39.86 1.27 -1.20	37.25 1.53 0.00	32.32 0.85 -1.09
HIGH FALLS___HY 23754	31.66 1.88 0.00	28.30 1.53 0.00	26.06 1.33 0.00	25.42 1.26 0.00	26.46 1.33 0.00	31.86 1.69 0.00	40.26 2.88 0.00	48.00 2.96 -10.15	49.79 3.42 -9.14	51.54 3.56 -10.95	55.50 3.67 -13.23	57.26 3.75 -14.86	55.05 3.55 -12.91	56.15 3.43 -14.17	55.26 3.61 -13.64	55.08 3.48 -15.00	51.97 3.60 -11.21	51.66 3.53 -12.14	50.24 3.51 -10.96	55.56 3.70 -15.63	57.37 4.12 -14.41	46.37 3.74 -5.25	38.86 3.14 0.00	37.35 2.22 -4.75
HILLBURN___GT 23639	32.43 2.65 0.00	29.03 2.25 0.00	26.72 2.00 0.00	26.10 1.93 0.00	27.17 2.03 0.00	32.67 2.50 0.00	41.04 3.67 0.00	48.21 3.59 -9.74	50.12 4.13 -8.77	51.80 4.29 -10.47	55.73 4.48 -12.65	57.39 4.52 -14.21	55.38 4.44 -12.35	56.46 4.36 -13.55	55.38 4.33 -13.05	55.15 4.21 -14.34	52.26 4.38 -10.72	51.92 4.32 -11.61	50.54 4.29 -10.48	55.46 4.27 -14.95	57.32 4.70 -13.78	46.88 4.48 -5.02	39.61 3.89 0.00	37.78 2.86 -4.54
HISHELDN_WT_PWR 323625	28.95 -0.83 0.00	26.30 -0.48 0.00	24.40 -0.32 0.00	23.80 -0.36 0.00	24.83 -0.30 0.00	29.84 -0.33 0.00	35.66 -1.72 0.00	36.10 -0.42 -1.63	37.72 -0.97 -1.47	37.76 -1.04 -1.76	39.46 -1.27 -2.13	39.77 -1.27 -2.39	39.44 -1.24 -2.08	39.45 -1.39 -2.28	38.83 -1.37 -2.20	37.77 -1.24 -2.42	37.66 -1.30 -1.81	36.83 -1.12 -1.96	36.57 -0.96 -1.77	37.74 -1.01 -2.52	40.58 -0.58 -2.32	37.48 -0.75 -0.85	35.89 0.18 0.00	30.75 -0.40 -0.77
HOLTSVILLE_IC_1 23690	33.32 3.54 0.00	29.91 3.13 0.00	27.54 2.82 0.00	26.91 2.75 0.00	28.00 2.86 0.00	33.49 3.32 0.00	41.49 4.11 0.00	49.77 4.50 -10.38	51.94 5.36 -9.35	54.15 5.92 -11.19	58.19 6.10 -13.49	59.91 6.10 -15.15	58.05 6.29 -13.16	59.13 6.13 -14.44	58.03 6.12 -13.91	57.79 5.89 -15.29	54.76 6.17 -11.43	56.68 6.15 -14.54	53.14 6.19 -11.19	61.47 6.16 -19.08	65.39 6.64 -19.91	52.38 6.50 -8.50	41.48 5.71 -0.06	39.78 4.56 -4.84

HOLTSVILLE_IC_10 23699	33.53 3.75 0.00	30.10 3.32 0.00	27.69 2.97 0.00	27.06 2.90 0.00	28.15 3.01 0.00	33.67 3.50 0.00	41.79 4.41 0.00	50.12 4.85 -10.38	52.30 5.73 -9.35	54.52 6.30 -11.19	58.57 6.48 -13.49	60.30 6.49 -15.15	58.43 6.68 -13.16	59.55 6.55 -14.44	58.41 6.50 -13.91	58.15 6.26 -15.29	55.13 6.54 -11.43	57.23 6.52 -14.73	53.57 6.62 -11.19	62.04 6.56 -19.24	66.31 7.11 -20.36	53.07 6.91 -8.77	41.81 6.04 -0.06	40.06 4.83 -4.84
HOLTSVILLE_IC_2 23691	33.32 3.54 0.00	29.91 3.13 0.00	27.54 2.82 0.00	26.91 2.75 0.00	28.00 2.86 0.00	33.49 3.32 0.00	41.49 4.11 0.00	49.77 4.50 -10.38	51.94 5.36 -9.35	54.15 5.92 -11.19	58.19 6.10 -13.49	59.91 6.10 -15.15	58.05 6.29 -13.16	59.13 6.13 -14.44	58.03 6.12 -13.91	57.79 5.89 -15.29	54.76 6.17 -11.43	56.68 6.15 -14.54	53.14 6.19 -11.19	61.47 6.16 -19.08	65.39 6.64 -19.91	52.38 6.50 -8.50	41.48 5.71 -0.06	39.78 4.56 -4.84
HOLTSVILLE_IC_3 23692	33.32 3.54 0.00	29.91 3.13 0.00	27.54 2.82 0.00	26.91 2.75 0.00	28.00 2.86 0.00	33.49 3.32 0.00	41.49 4.11 0.00	49.77 4.50 -10.38	51.94 5.36 -9.35	54.15 5.92 -11.19	58.19 6.10 -13.49	59.91 6.10 -15.15	58.05 6.29 -13.16	59.13 6.13 -14.44	58.03 6.12 -13.91	57.79 5.89 -15.29	54.76 6.17 -11.43	56.68 6.15 -14.54	53.14 6.19 -11.19	61.47 6.16 -19.08	65.39 6.64 -19.91	52.38 6.50 -8.50	41.48 5.71 -0.06	39.78 4.56 -4.84
HOLTSVILLE_IC_4 23693	33.32 3.54 0.00	29.91 3.13 0.00	27.54 2.82 0.00	26.91 2.75 0.00	28.00 2.86 0.00	33.49 3.32 0.00	41.49 4.11 0.00	49.77 4.50 -10.38	51.94 5.36 -9.35	54.15 5.92 -11.19	58.19 6.10 -13.49	59.91 6.10 -15.15	58.05 6.29 -13.16	59.13 6.13 -14.44	58.03 6.12 -13.91	57.79 5.89 -15.29	54.76 6.17 -11.43	56.68 6.15 -14.54	53.14 6.19 -11.19	61.47 6.16 -19.08	65.39 6.64 -19.91	52.38 6.50 -8.50	41.48 5.71 -0.06	39.78 4.56 -4.84
HOLTSVILLE_IC_5 23694	33.32 3.54 0.00	29.91 3.13 0.00	27.54 2.82 0.00	26.91 2.75 0.00	28.00 2.86 0.00	33.49 3.32 0.00	41.49 4.11 0.00	49.77 4.50 -10.38	51.94 5.36 -9.35	54.15 5.92 -11.19	58.19 6.10 -13.49	59.91 6.10 -15.15	58.05 6.29 -13.16	59.13 6.13 -14.44	58.03 6.12 -13.91	57.79 5.89 -15.29	54.76 6.17 -11.43	56.68 6.15 -14.54	53.14 6.19 -11.19	61.47 6.16 -19.08	65.39 6.64 -19.91	52.38 6.50 -8.50	41.48 5.71 -0.06	39.78 4.56 -4.84
HOLTSVILLE_IC_6 23695	33.53 3.75 0.00	30.10 3.32 0.00	27.69 2.97 0.00	27.06 2.90 0.00	28.15 3.01 0.00	33.67 3.50 0.00	41.79 4.41 0.00	50.12 4.85 -10.38	52.30 5.73 -9.35	54.52 6.30 -11.19	58.57 6.48 -13.49	60.30 6.49 -15.15	58.43 6.68 -13.16	59.55 6.55 -14.44	58.41 6.50 -13.91	58.15 6.26 -15.29	55.13 6.54 -11.43	57.23 6.52 -14.73	53.57 6.62 -11.19	62.04 6.56 -19.24	66.31 7.11 -20.36	53.07 6.91 -8.77	41.81 6.04 -0.06	40.06 4.83 -4.84
HOLTSVILLE_IC_7 23696	33.53 3.75 0.00	30.10 3.32 0.00	27.69 2.97 0.00	27.06 2.90 0.00	28.15 3.01 0.00	33.67 3.50 0.00	41.79 4.41 0.00	50.12 4.85 -10.38	52.30 5.73 -9.35	54.52 6.30 -11.19	58.57 6.48 -13.49	60.30 6.49 -15.15	58.43 6.68 -13.16	59.55 6.55 -14.44	58.41 6.50 -13.91	58.15 6.26 -15.29	55.13 6.54 -11.43	57.23 6.52 -14.73	53.57 6.62 -11.19	62.04 6.56 -19.24	66.31 7.11 -20.36	53.07 6.91 -8.77	41.81 6.04 -0.06	40.06 4.83 -4.84
HOLTSVILLE_IC_8 23697	33.53 3.75 0.00	30.10 3.32 0.00	27.69 2.97 0.00	27.06 2.90 0.00	28.15 3.01 0.00	33.67 3.50 0.00	41.79 4.41 0.00	50.12 4.85 -10.38	52.30 5.73 -9.35	54.52 6.30 -11.19	58.57 6.48 -13.49	60.30 6.49 -15.15	58.43 6.68 -13.16	59.55 6.55 -14.44	58.41 6.50 -13.91	58.15 6.26 -15.29	55.13 6.54 -11.43	57.23 6.52 -14.73	53.57 6.62 -11.19	62.04 6.56 -19.24	66.31 7.11 -20.36	53.07 6.91 -8.77	41.81 6.04 -0.06	40.06 4.83 -4.84
HOLTSVILLE_IC_9 23698	33.53 3.75 0.00	30.10 3.32 0.00	27.69 2.97 0.00	27.06 2.90 0.00	28.15 3.01 0.00	33.67 3.50 0.00	41.79 4.41 0.00	50.12 4.85 -10.38	52.30 5.73 -9.35	54.52 6.30 -11.19	58.57 6.48 -13.49	60.30 6.49 -15.15	58.43 6.68 -13.16	59.55 6.55 -14.44	58.41 6.50 -13.91	58.15 6.26 -15.29	55.13 6.54 -11.43	57.23 6.52 -14.73	53.57 6.62 -11.19	62.04 6.56 -19.24	66.31 7.11 -20.36	53.07 6.91 -8.77	41.81 6.04 -0.06	40.06 4.83 -4.84
HOWARD_WT_PWR 323690	29.46 -0.33 0.00	26.72 -0.05 0.00	24.72 0.00 0.00	24.11 -0.05 0.00	25.16 0.03 0.00	30.38 0.21 0.00	36.86 -0.52 0.00	37.55 0.73 -1.94	39.30 0.33 -1.74	39.39 0.26 -2.09	41.21 0.08 -2.53	41.53 0.04 -2.84	41.14 0.08 -2.47	41.15 -0.12 -2.71	40.46 -0.15 -2.61	39.36 -0.11 -2.87	39.19 -0.11 -2.14	38.27 -0.04 -2.32	37.97 0.11 -2.10	39.33 0.11 -2.99	42.18 0.58 -2.75	38.68 0.30 -1.00	36.54 0.82 0.00	31.42 0.12 -0.91
HQ_GEN_CEDARS 23644	28.29 -1.49 0.00	25.41 -1.36 0.00	23.44 -1.29 0.00	22.93 -1.23 0.00	23.82 -1.31 0.00	28.54 -1.63 0.00	35.32 -2.06 0.00	31.87 -2.30 0.71	34.20 -2.38 0.64	33.79 -2.52 0.73	35.37 -2.36 0.88	35.31 -2.36 0.99	35.38 -2.36 0.86	35.37 -2.24 0.94	34.78 -2.32 0.91	33.26 -2.34 1.00	33.96 -2.45 0.75	32.66 -2.52 0.81	32.46 -2.58 0.73	32.73 -2.47 1.04	35.13 -2.76 0.96	34.41 -2.62 0.35	33.18 -2.53 0.00	28.34 -1.73 0.32
HQ_GEN_CEDARS_PROXY 323590	28.29 -1.49 0.00	25.41 -1.36 0.00	23.44 -1.29 0.00	22.93 -1.23 0.00	23.82 -1.31 0.00	28.54 -1.63 0.00	35.32 -2.06 0.00	31.87 -2.30 0.71	34.20 -2.38 0.64	33.79 -2.52 0.73	35.37 -2.36 0.88	35.31 -2.36 0.99	35.38 -2.36 0.86	35.37 -2.24 0.94	34.78 -2.32 0.91	33.26 -2.34 1.00	33.96 -2.45 0.75	32.66 -2.52 0.81	32.46 -2.58 0.73	32.73 -2.47 1.04	35.13 -2.76 0.96	34.41 -2.62 0.35	33.18 -2.53 0.00	28.34 -1.73 0.32
HQ_GEN_IMPORT 323601	29.19 -0.60 0.00	26.24 -0.54 0.00	24.25 -0.47 0.00	23.70 -0.46 0.00	24.63 -0.50 0.00	29.53 -0.63 0.00	36.56 -0.82 0.00	33.67 -0.91 0.31	36.02 -0.93 0.28	35.76 -0.96 0.31	37.26 -0.96 0.38	37.26 -0.96 0.43	37.26 -0.96 0.37	37.26 -0.89 0.41	36.74 -0.87 0.39	35.29 -0.88 0.43	35.91 -0.93 0.32	34.70 -0.94 0.35	34.49 -0.96 0.31	34.85 -0.94 0.45	37.26 -1.16 0.41	36.22 -1.01 0.15	34.75 -0.96 0.00	29.61 -0.64 0.14
HQ_GEN_WHEEL 23651	29.19 -0.60 0.00	26.24 -0.54 0.00	24.25 -0.47 0.00	23.70 -0.46 0.00	24.63 -0.50 0.00	29.53 -0.63 0.00	36.56 -0.82 0.00	33.67 -0.91 0.31	36.02 -0.93 0.28	35.76 -0.96 0.31	37.26 -0.96 0.38	37.26 -0.96 0.43	37.26 -0.96 0.37	37.26 -0.89 0.41	36.74 -0.87 0.39	35.29 -0.88 0.43	35.91 -0.93 0.32	34.70 -0.94 0.35	34.49 -0.96 0.31	34.85 -0.94 0.45	37.26 -1.16 0.41	36.22 -1.01 0.15	34.75 -0.96 0.00	29.61 -0.64 0.14
HUDSON_AVE_GT_3 23810	32.67 2.89 0.00	29.24 2.46 0.00	26.90 2.18 0.00	26.29 2.13 0.00	27.37 2.24 0.00	32.91 2.74 0.00	41.34 3.96 0.00	49.21 3.94 -10.38	51.24 4.65 -9.37	53.86 4.81 -12.01	57.12 5.02 -13.50	58.88 5.06 -15.16	56.78 5.02 -13.17	57.90 4.90 -14.45	56.78 4.87 -13.91	56.61 4.72 -15.29	53.50 4.90 -11.44	53.20 4.82 -12.39	51.75 4.79 -11.19	56.91 4.75 -15.93	58.69 5.17 -14.68	47.79 5.04 -5.37	40.15 4.43 -0.01	38.51 3.28 -4.85
HUDSON_AVE_GT_4 23540	32.67 2.89 0.00	29.24 2.46 0.00	26.90 2.18 0.00	26.29 2.13 0.00	27.37 2.24 0.00	32.91 2.74 0.00	41.34 3.96 0.00	49.21 3.94 -10.38	51.24 4.65 -9.37	53.86 4.81 -12.01	57.12 5.02 -13.50	58.88 5.06 -15.16	56.78 5.02 -13.17	57.90 4.90 -14.45	56.78 4.87 -13.91	56.61 4.72 -15.29	53.50 4.90 -11.44	53.20 4.82 -12.39	51.75 4.79 -11.19	56.91 4.75 -15.93	58.69 5.17 -14.68	47.79 5.04 -5.37	40.15 4.43 -0.01	38.51 3.28 -4.85



HUDSON_AVE_GT_5 23657	32.67 2.89 0.00	29.24 2.46 0.00	26.90 2.18 0.00	26.29 2.13 0.00	27.37 2.24 0.00	32.91 2.74 0.00	41.34 3.96 0.00	49.21 3.94 -10.38	51.24 4.65 -9.37	53.86 4.81 -12.01	57.12 5.02 -13.50	58.88 5.06 -15.16	56.78 5.02 -13.17	57.90 4.90 -14.45	56.78 4.87 -13.91	56.61 4.72 -15.29	53.50 4.90 -11.44	53.20 4.82 -12.39	51.75 4.79 -11.19	56.91 4.75 -15.93	58.69 5.17 -14.68	47.79 5.04 -5.37	40.15 4.43 -0.01	38.51 3.28 -4.85
HUDSON_AVE_10 24168	32.58 2.80 0.00	29.19 2.41 0.00	26.85 2.13 0.00	26.21 2.05 0.00	27.29 2.16 0.00	32.85 2.68 0.00	41.27 3.89 0.00	49.17 3.91 -10.38	51.13 4.54 -9.37	53.72 4.67 -12.01	56.97 4.86 -13.50	58.72 4.91 -15.16	56.71 4.94 -13.17	57.86 4.86 -14.45	56.70 4.79 -13.91	56.54 4.65 -15.29	53.43 4.83 -11.44	53.13 4.75 -12.39	51.71 4.76 -11.19	56.87 4.71 -15.93	58.61 5.09 -14.68	47.68 4.93 -5.37	40.08 4.36 -0.01	38.45 3.22 -4.85
HUNTER MOUNT___DRP 323613	31.87 2.08 0.00	28.52 1.74 0.00	26.28 1.56 0.00	25.66 1.50 0.00	26.72 1.58 0.00	32.07 1.90 0.00	40.48 3.10 0.00	49.33 3.21 -11.24	50.95 3.61 -10.12	52.82 3.63 -12.15	57.03 3.74 -14.68	58.97 3.83 -16.49	56.51 3.59 -14.32	57.82 3.54 -15.72	56.79 3.65 -15.14	56.76 3.51 -16.64	53.17 3.57 -12.44	52.95 3.49 -13.47	51.40 3.47 -12.16	57.24 3.66 -17.34	58.87 4.04 -15.99	46.94 3.74 -5.82	39.00 3.28 0.00	38.27 2.61 -5.27
HUNTINGTON_RES_REC 323705	32.97 3.19 0.00	29.56 2.78 0.00	27.25 2.52 0.00	26.63 2.47 0.00	27.70 2.56 0.00	33.09 2.93 0.00	41.23 3.85 0.00	49.35 4.08 -10.38	51.49 4.91 -9.35	53.78 5.55 -11.19	57.84 5.75 -13.49	59.56 5.76 -15.15	57.58 5.83 -13.16	58.70 5.70 -14.44	57.57 5.66 -13.91	57.38 5.49 -15.29	54.35 5.76 -11.43	56.51 5.72 -14.80	52.71 5.76 -11.19	61.27 5.72 -19.31	65.59 6.21 -20.53	52.31 6.06 -8.87	41.20 5.43 -0.06	39.33 4.10 -4.84
HUNTLEY___63 23557	28.74 -1.04 0.00	26.19 -0.59 0.00	24.30 -0.42 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.68 -0.48 0.00	35.06 -2.32 0.00	35.60 -0.70 -1.42	37.16 -1.34 -1.28	37.20 -1.37 -1.53	38.80 -1.66 -1.85	39.07 -1.66 -2.08	38.67 -1.74 -1.81	38.69 -1.85 -1.98	38.09 -1.82 -1.91	37.02 -1.68 -2.10	37.02 -1.71 -1.57	36.21 -1.48 -1.70	35.98 -1.32 -1.54	37.05 -1.38 -2.19	39.85 -1.01 -2.02	37.03 -1.09 -0.74	35.82 0.11 0.00	30.53 -0.52 -0.67
HUNTLEY___64 23558	28.74 -1.04 0.00	26.19 -0.59 0.00	24.30 -0.42 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.68 -0.48 0.00	35.06 -2.32 0.00	35.60 -0.70 -1.42	37.16 -1.34 -1.28	37.20 -1.37 -1.53	38.80 -1.66 -1.85	39.07 -1.66 -2.08	38.67 -1.74 -1.81	38.69 -1.85 -1.98	38.09 -1.82 -1.91	37.02 -1.68 -2.10	37.02 -1.71 -1.57	36.21 -1.48 -1.70	35.98 -1.32 -1.54	37.05 -1.38 -2.19	39.85 -1.01 -2.02	37.03 -1.09 -0.74	35.82 0.11 0.00	30.53 -0.52 -0.67
HUNTLEY___65 23559	28.74 -1.04 0.00	26.19 -0.59 0.00	24.30 -0.42 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.68 -0.48 0.00	35.06 -2.32 0.00	35.60 -0.70 -1.42	37.16 -1.34 -1.28	37.20 -1.37 -1.53	38.80 -1.66 -1.85	39.07 -1.66 -2.08	38.67 -1.74 -1.81	38.69 -1.85 -1.98	38.09 -1.82 -1.91	37.02 -1.68 -2.10	37.02 -1.71 -1.57	36.21 -1.48 -1.70	35.98 -1.32 -1.54	37.05 -1.38 -2.19	39.85 -1.01 -2.02	37.03 -1.09 -0.74	35.82 0.11 0.00	30.53 -0.52 -0.67
HUNTLEY___66 23560	28.74 -1.04 0.00	26.19 -0.59 0.00	24.30 -0.42 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.68 -0.48 0.00	35.06 -2.32 0.00	35.60 -0.70 -1.42	37.16 -1.34 -1.28	37.20 -1.37 -1.53	38.80 -1.66 -1.85	39.07 -1.66 -2.08	38.67 -1.74 -1.81	38.69 -1.85 -1.98	38.09 -1.82 -1.91	37.02 -1.68 -2.10	37.02 -1.71 -1.57	36.21 -1.48 -1.70	35.98 -1.32 -1.54	37.05 -1.38 -2.19	39.85 -1.01 -2.02	37.03 -1.09 -0.74	35.82 0.11 0.00	30.53 -0.52 -0.67
HUNTLEY___67 23561	28.47 -1.31 0.00	25.89 -0.88 0.00	24.03 -0.69 0.00	23.46 -0.70 0.00	24.48 -0.65 0.00	29.36 -0.81 0.00	34.76 -2.62 0.00	35.06 -1.25 -1.43	36.54 -1.97 -1.29	36.58 -2.00 -1.55	38.16 -2.32 -1.87	38.43 -2.32 -2.10	38.14 -2.28 -1.82	38.16 -2.39 -2.00	37.57 -2.36 -1.93	36.56 -2.16 -2.12	36.55 -2.19 -1.58	35.72 -1.98 -1.72	35.49 -1.82 -1.55	36.56 -1.89 -2.21	39.28 -1.59 -2.04	36.52 -1.61 -0.74	35.29 -0.43 0.00	30.17 -0.88 -0.67
HUNTLEY___68 23562	28.47 -1.31 0.00	25.89 -0.88 0.00	24.03 -0.69 0.00	23.46 -0.70 0.00	24.48 -0.65 0.00	29.36 -0.81 0.00	34.76 -2.62 0.00	35.06 -1.25 -1.43	36.54 -1.97 -1.29	36.58 -2.00 -1.55	38.16 -2.32 -1.87	38.43 -2.32 -2.10	38.14 -2.28 -1.82	38.16 -2.39 -2.00	37.57 -2.36 -1.93	36.56 -2.16 -2.12	36.55 -2.19 -1.58	35.72 -1.98 -1.72	35.49 -1.82 -1.55	36.56 -1.89 -2.21	39.28 -1.59 -2.04	36.52 -1.61 -0.74	35.29 -0.43 0.00	30.17 -0.88 -0.67
HYLAND___LFGE 323620	29.90 0.12 0.00	27.04 0.27 0.00	25.02 0.30 0.00	24.45 0.29 0.00	25.51 0.38 0.00	30.89 0.72 0.00	37.72 0.34 0.00	37.81 1.36 -1.57	39.53 0.89 -1.41	39.62 0.89 -1.70	41.43 0.77 -2.05	41.73 0.77 -2.30	41.56 0.97 -2.00	41.52 0.77 -2.20	40.84 0.72 -2.11	39.66 0.73 -2.33	39.68 0.78 -1.74	38.66 0.79 -1.88	38.36 0.89 -1.70	39.46 0.80 -2.42	42.55 1.48 -2.23	39.02 0.82 -0.81	37.11 1.39 0.00	31.85 0.73 -0.74
INDECK___CORINTH 23802	30.59 0.80 0.00	27.45 0.67 0.00	25.34 0.62 0.00	24.77 0.60 0.00	25.83 0.70 0.00	31.01 0.84 0.00	38.91 1.53 0.00	50.58 1.40 -14.29	51.96 1.86 -12.88	54.49 1.85 -15.60	59.31 1.85 -18.86	61.69 1.86 -21.18	58.92 1.93 -18.40	60.67 1.93 -20.19	59.27 1.82 -19.44	59.70 1.72 -21.37	54.96 1.82 -15.98	55.02 1.73 -17.31	53.28 1.89 -15.62	60.43 1.92 -22.27	61.51 2.13 -20.53	46.69 1.83 -7.48	37.21 1.50 0.00	38.40 1.25 -6.77
INDECK___ILION 23567	30.32 0.54 0.00	27.23 0.45 0.00	25.12 0.39 0.00	24.55 0.39 0.00	25.63 0.50 0.00	30.71 0.54 0.00	38.17 0.79 0.00	34.52 0.91 1.27	37.08 1.01 1.15	36.77 1.04 1.30	38.11 1.08 1.57	37.97 1.08 1.77	38.10 1.04 1.53	37.79 0.92 1.68	37.26 0.87 1.62	35.66 0.84 1.78	36.68 0.86 1.33	35.37 0.83 1.44	35.25 0.79 1.30	35.21 0.83 1.86	38.10 0.97 1.71	37.58 0.82 0.62	36.43 0.71 0.00	30.40 0.58 0.56
INDECK___OLEAN 23982	30.14 0.36 0.00	27.31 0.54 0.00	25.34 0.62 0.00	24.72 0.56 0.00	25.83 0.70 0.00	31.25 1.08 0.00	37.72 0.34 0.00	38.71 2.23 -1.59	40.63 1.97 -1.44	40.76 2.00 -1.72	42.62 1.93 -2.08	42.85 1.86 -2.34	42.29 1.66 -2.03	42.25 1.46 -2.23	41.52 1.37 -2.15	40.21 1.25 -2.36	40.11 1.19 -1.77	39.16 1.26 -1.91	38.89 1.39 -1.73	40.29 1.59 -2.46	43.63 2.52 -2.27	40.11 1.91 -0.83	38.07 2.36 0.00	32.04 0.91 -0.75
INDECK___OSWEGO 23783	29.48 -0.30 0.00	26.54 -0.24 0.00	24.50 -0.22 0.00	23.94 -0.22 0.00	24.93 -0.20 0.00	29.96 -0.21 0.00	37.01 -0.37 0.00	35.40 -0.03 -0.55	37.61 -0.11 -0.49	37.56 -0.07 -0.60	39.18 -0.15 -0.72	39.35 -0.12 -0.81	39.19 -0.12 -0.71	39.14 -0.19 -0.78	38.56 -0.19 -0.75	37.28 -0.15 -0.82	37.62 -0.15 -0.61	36.54 -0.11 -0.67	36.30 -0.07 -0.60	36.99 -0.11 -0.86	39.71 0.08 -0.79	37.59 -0.07 -0.29	35.68 -0.04 0.00	30.49 -0.15 -0.26
INDECK___YERKES 23781	28.74 -1.04 0.00	26.19 -0.59 0.00	24.30 -0.42 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.68 -0.48 0.00	35.06 -2.32 0.00	35.60 -0.70 -1.42	37.16 -1.34 -1.28	37.20 -1.37 -1.53	38.80 -1.66 -1.85	39.07 -1.66 -2.08	38.67 -1.74 -1.81	38.69 -1.85 -1.98	38.09 -1.82 -1.91	37.02 -1.68 -2.10	37.02 -1.71 -1.57	36.21 -1.48 -1.70	35.98 -1.32 -1.54	37.05 -1.38 -2.19	39.85 -1.01 -2.02	37.03 -1.09 -0.74	35.82 0.11 0.00	30.53 -0.52 -0.67

INDIAN POINT_GT_1 24139	32.22 2.44 0.00	28.87 2.09 0.00	26.58 1.86 0.00	25.95 1.79 0.00	27.02 1.89 0.00	32.46 2.29 0.00	40.78 3.40 0.00	48.51 3.38 -10.24	50.43 3.98 -9.23	52.18 4.11 -11.03	56.19 4.28 -13.30	57.89 4.29 -14.95	55.86 4.28 -12.98	56.96 4.16 -14.25	55.86 4.14 -13.72	55.71 4.03 -15.08	52.63 4.20 -11.28	52.30 4.10 -12.21	50.90 4.11 -11.02	56.05 4.09 -15.72	57.80 4.47 -14.49	46.96 4.30 -5.28	39.43 3.71 0.00	37.90 2.74 -4.78
INDIAN POINT_GT_2 23659	32.22 2.44 0.00	28.87 2.09 0.00	26.58 1.86 0.00	25.95 1.79 0.00	27.02 1.89 0.00	32.46 2.29 0.00	40.78 3.40 0.00	48.51 3.38 -10.24	50.43 3.98 -9.23	52.18 4.11 -11.03	56.19 4.28 -13.30	57.89 4.29 -14.95	55.86 4.28 -12.98	56.96 4.16 -14.25	55.86 4.14 -13.72	55.71 4.03 -15.08	52.63 4.20 -11.28	52.30 4.10 -12.21	50.90 4.11 -11.02	56.05 4.09 -15.72	57.80 4.47 -14.49	46.96 4.30 -5.28	39.43 3.71 0.00	37.90 2.74 -4.78
INDIAN POINT_GT_3 24019	32.22 2.44 0.00	28.87 2.09 0.00	26.58 1.86 0.00	25.95 1.79 0.00	27.02 1.89 0.00	32.46 2.29 0.00	40.78 3.40 0.00	48.51 3.38 -10.24	50.43 3.98 -9.23	52.18 4.11 -11.03	56.19 4.28 -13.30	57.89 4.29 -14.95	55.86 4.28 -12.98	56.96 4.16 -14.25	55.86 4.14 -13.72	55.71 4.03 -15.08	52.63 4.20 -11.28	52.30 4.10 -12.21	50.90 4.11 -11.02	56.05 4.09 -15.72	57.80 4.47 -14.49	46.96 4.30 -5.28	39.43 3.71 0.00	37.90 2.74 -4.78
INDIAN POINT___2 23530	32.17 2.38 0.00	28.81 2.03 0.00	26.53 1.80 0.00	25.92 1.76 0.00	26.97 1.83 0.00	32.43 2.26 0.00	40.71 3.33 0.00	48.29 3.32 -10.09	50.18 3.87 -9.09	51.90 4.00 -10.87	55.88 4.17 -13.10	57.55 4.18 -14.72	55.55 4.17 -12.78	56.63 4.05 -14.03	55.54 4.03 -13.51	55.38 3.92 -14.85	52.35 4.09 -11.11	52.04 4.03 -12.03	50.63 4.01 -10.86	55.70 3.99 -15.48	57.46 4.35 -14.27	46.77 4.19 -5.20	39.36 3.64 0.00	37.73 2.64 -4.71
INDIAN POINT___3 23531	32.13 2.35 0.00	28.79 2.01 0.00	26.50 1.78 0.00	25.88 1.72 0.00	26.94 1.81 0.00	32.40 2.23 0.00	40.67 3.29 0.00	48.41 3.28 -10.24	50.29 3.83 -9.23	52.03 3.96 -11.03	56.05 4.13 -13.31	57.78 4.18 -14.95	55.71 4.13 -12.98	56.85 4.05 -14.25	55.71 3.99 -13.72	55.57 3.88 -15.08	52.49 4.05 -11.28	52.19 3.99 -12.21	50.76 3.97 -11.03	55.91 3.95 -15.72	57.65 4.31 -14.49	46.81 4.15 -5.28	39.32 3.61 0.00	37.81 2.64 -4.78
IP CORINTH___1 23988	30.73 0.95 0.00	27.61 0.83 0.00	25.46 0.74 0.00	24.91 0.75 0.00	25.99 0.85 0.00	31.19 1.03 0.00	39.14 1.76 0.00	50.78 1.61 -14.29	52.18 2.08 -12.88	54.71 2.07 -15.60	59.54 2.08 -18.86	61.92 2.09 -21.18	59.15 2.16 -18.40	60.90 2.16 -20.19	59.49 2.05 -19.44	59.92 1.94 -21.37	55.18 2.04 -15.98	55.23 1.94 -17.31	53.46 2.07 -15.62	60.65 2.14 -22.27	61.71 2.33 -20.53	46.92 2.05 -7.48	37.43 1.71 0.00	38.58 1.43 -6.77
IP___TICONDEROGA 23804	32.94 3.16 0.00	29.64 2.87 0.00	27.34 2.62 0.00	26.72 2.56 0.00	27.87 2.74 0.00	33.43 3.26 0.00	41.71 4.33 0.00	52.61 4.08 -13.64	54.31 4.80 -12.29	56.64 4.89 -14.72	61.29 4.90 -17.78	63.46 4.83 -19.98	60.89 4.94 -17.35	62.57 4.98 -19.04	61.17 4.83 -18.34	61.37 4.61 -20.16	57.09 4.87 -15.07	57.10 4.79 -16.32	55.37 4.86 -14.73	62.21 4.96 -21.01	63.49 5.28 -19.37	49.33 4.90 -7.05	40.14 4.43 0.00	40.32 3.55 -6.39
ISLIP_RES_REC 323679	33.80 4.02 0.00	30.34 3.56 0.00	27.91 3.19 0.00	27.28 3.12 0.00	28.37 3.24 0.00	33.97 3.80 0.00	42.20 4.82 0.00	50.68 5.41 -10.38	52.90 6.33 -9.35	55.11 6.89 -11.19	59.19 7.10 -13.49	60.92 7.11 -15.15	59.05 7.30 -13.16	60.13 7.13 -14.44	58.98 7.07 -13.91	58.70 6.81 -15.29	55.69 7.10 -11.43	58.00 7.09 -14.93	54.15 7.19 -11.19	62.80 7.14 -19.43	67.46 7.77 -20.85	54.00 7.55 -9.06	42.32 6.54 -0.07	40.42 5.19 -4.84
JARVIS____ 23743	29.96 0.18 0.00	26.94 0.16 0.00	24.85 0.12 0.00	24.28 0.12 0.00	25.36 0.23 0.00	30.35 0.18 0.00	37.68 0.30 0.00	33.96 0.35 1.27	36.49 0.41 1.15	36.14 0.41 1.30	37.46 0.43 1.57	37.31 0.43 1.77	37.49 0.43 1.53	37.25 0.39 1.68	36.76 0.38 1.62	35.19 0.37 1.78	36.20 0.37 1.33	34.90 0.36 1.44	34.82 0.36 1.30	34.74 0.36 1.86	37.56 0.43 1.71	37.13 0.37 0.62	36.00 0.28 0.00	30.06 0.24 0.56
JENNISON___1 23625	31.48 1.70 0.00	28.33 1.55 0.00	26.08 1.36 0.00	25.54 1.38 0.00	26.61 1.48 0.00	32.13 1.96 0.00	40.07 2.69 0.00	41.16 3.14 -3.14	43.29 3.24 -2.83	43.62 3.19 -3.39	46.03 3.32 -4.10	46.62 3.36 -4.61	46.00 3.40 -4.00	46.07 3.12 -4.39	45.27 3.04 -4.23	44.18 2.93 -4.65	43.64 3.01 -3.48	42.67 2.91 -3.76	41.99 2.82 -3.40	44.05 2.97 -4.85	46.92 3.61 -4.47	42.00 2.99 -1.63	38.43 2.71 0.00	33.80 1.95 -1.47
JENNISON___2 23626	31.45 1.67 0.00	28.30 1.53 0.00	26.06 1.33 0.00	25.49 1.33 0.00	26.59 1.46 0.00	32.10 1.93 0.00	40.00 2.62 0.00	41.09 3.07 -3.14	43.21 3.16 -2.83	43.54 3.11 -3.39	45.95 3.24 -4.10	46.54 3.28 -4.61	45.92 3.32 -4.00	45.99 3.04 -4.39	45.20 2.97 -4.23	44.11 2.86 -4.65	43.57 2.93 -3.48	42.63 2.88 -3.76	41.96 2.79 -3.40	43.98 2.90 -4.85	46.84 3.53 -4.47	41.96 2.95 -1.63	38.40 2.68 0.00	33.77 1.92 -1.47
KEDC PORT_JEFF_GT2 24210	33.47 3.69 0.00	30.02 3.24 0.00	27.64 2.92 0.00	27.01 2.85 0.00	28.10 2.96 0.00	33.61 3.44 0.00	41.68 4.30 0.00	50.01 4.74 -10.38	52.16 5.58 -9.35	54.38 6.15 -11.19	58.42 6.33 -13.49	60.14 6.34 -15.15	58.28 6.52 -13.16	59.36 6.36 -14.44	58.25 6.35 -13.91	58.00 6.11 -15.29	54.98 6.39 -11.43	57.05 6.41 -14.65	53.43 6.48 -11.19	61.72 6.30 -19.18	65.87 6.84 -20.18	52.85 6.80 -8.66	41.74 5.96 -0.06	39.96 4.74 -4.84
KEDC PORT_JEFF_GT3 24211	33.47 3.69 0.00	30.02 3.24 0.00	27.64 2.92 0.00	27.01 2.85 0.00	28.10 2.96 0.00	33.61 3.44 0.00	41.68 4.30 0.00	50.01 4.74 -10.38	52.16 5.58 -9.35	54.38 6.15 -11.19	58.42 6.33 -13.49	60.14 6.34 -15.15	58.28 6.52 -13.16	59.36 6.36 -14.44	58.25 6.35 -13.91	58.00 6.11 -15.29	54.98 6.39 -11.43	57.05 6.41 -14.65	53.43 6.48 -11.19	61.72 6.30 -19.18	65.87 6.84 -20.18	52.85 6.80 -8.66	41.74 5.96 -0.06	39.96 4.74 -4.84
KEDC_GLWD_GT4 24219	32.64 2.86 0.00	29.27 2.49 0.00	26.95 2.23 0.00	26.34 2.18 0.00	27.42 2.29 0.00	32.85 2.68 0.00	41.15 3.77 0.00	49.25 3.98 -10.39	51.27 4.69 -9.35	53.34 5.11 -11.19	57.38 5.29 -13.49	59.15 5.34 -15.16	57.05 5.29 -13.17	58.21 5.20 -14.45	57.05 5.13 -13.91	56.88 4.98 -15.30	53.76 5.16 -11.44	67.44 5.11 -26.34	52.04 5.08 -11.20	70.90 5.04 -29.63	92.78 5.51 -48.43	68.32 5.31 -25.63	40.67 4.68 -0.28	38.69 3.46 -4.85
KEDC_GLWD_GT5 24220	32.64 2.86 0.00	29.27 2.49 0.00	26.95 2.23 0.00	26.34 2.18 0.00	27.42 2.29 0.00	32.85 2.68 0.00	41.15 3.77 0.00	49.25 3.98 -10.39	51.27 4.69 -9.35	53.34 5.11 -11.19	57.38 5.29 -13.49	59.15 5.34 -15.16	57.05 5.29 -13.17	58.21 5.20 -14.45	57.05 5.13 -13.91	56.88 4.98 -15.30	53.76 5.16 -11.44	67.44 5.11 -26.34	52.04 5.08 -11.20	70.90 5.04 -29.63	92.78 5.51 -48.43	68.32 5.31 -25.63	40.67 4.68 -0.28	38.69 3.46 -4.85
KENSICO____ 23655	32.34 2.56 0.00	28.97 2.20 0.00	26.68 1.95 0.00	26.05 1.89 0.00	27.12 1.98 0.00	32.61 2.44 0.00	40.89 3.51 0.00	48.79 3.56 -10.35	50.71 4.17 -9.32	52.52 4.33 -11.15	56.56 4.51 -13.44	58.27 4.52 -15.10	56.18 4.48 -13.11	57.34 4.39 -14.39	56.19 4.33 -13.86	56.05 4.21 -15.23	52.97 4.42 -11.39	52.64 4.32 -12.33	51.23 4.33 -11.14	56.39 4.27 -15.88	58.14 4.66 -14.64	47.23 4.52 -5.33	39.68 3.96 0.00	38.13 2.92 -4.83

KIAC_JFK_GT1 23816	32.61 2.83 0.00	29.24 2.46 0.00	26.90 2.18 0.00	26.26 2.10 0.00	27.32 2.19 0.00	32.88 2.72 0.00	41.34 3.96 0.00	49.31 4.04 -10.38	51.17 4.58 -9.37	53.68 4.63 -12.01	56.85 4.75 -13.50	58.61 4.79 -15.16	56.82 5.05 -13.17	58.01 5.01 -14.45	56.86 4.94 -13.91	56.73 4.83 -15.30	53.47 4.87 -11.44	53.17 4.79 -12.39	51.82 4.86 -11.19	57.03 4.86 -15.93	58.81 5.28 -14.69	47.72 4.97 -5.37	40.19 4.46 -0.01	38.48 3.25 -4.85
KIAC_JFK_GT2 23817	32.61 2.83 0.00	29.24 2.46 0.00	26.90 2.18 0.00	26.26 2.10 0.00	27.32 2.19 0.00	32.88 2.72 0.00	41.34 3.96 0.00	49.31 4.04 -10.38	51.17 4.58 -9.37	53.68 4.63 -12.01	56.85 4.75 -13.50	58.61 4.79 -15.16	56.82 5.05 -13.17	58.01 5.01 -14.45	56.86 4.94 -13.91	56.73 4.83 -15.30	53.47 4.87 -11.44	53.17 4.79 -12.39	51.82 4.86 -11.19	57.03 4.86 -15.93	58.81 5.28 -14.69	47.72 4.97 -5.37	40.19 4.46 -0.01	38.48 3.25 -4.85
KINTIGH____ 23543	28.41 -1.37 0.00	25.79 -0.99 0.00	23.91 -0.82 0.00	23.34 -0.82 0.00	24.33 -0.81 0.00	29.20 -0.97 0.00	34.50 -2.88 0.00	34.31 -1.78 -1.20	35.81 -2.49 -1.08	35.82 -2.52 -1.30	37.44 -2.74 -1.57	37.68 -2.74 -1.77	37.43 -2.70 -1.53	37.46 -2.78 -1.68	36.89 -2.74 -1.62	35.82 -2.56 -1.78	35.89 -2.60 -1.33	35.05 -2.38 -1.44	34.82 -2.25 -1.30	35.70 -2.39 -1.86	38.34 -2.21 -1.71	35.80 -2.21 -0.62	34.57 -1.14 0.00	29.95 -1.00 -0.56
LEDERLE____ 23769	32.55 2.77 0.00	29.16 2.38 0.00	26.85 2.13 0.00	26.21 2.05 0.00	27.27 2.13 0.00	32.79 2.62 0.00	41.23 3.85 0.00	48.57 3.80 -9.89	50.48 4.35 -8.90	52.18 4.52 -10.63	56.16 4.71 -12.85	57.84 4.75 -14.43	55.80 4.67 -12.53	56.89 4.59 -13.76	55.80 4.56 -13.24	55.59 4.43 -14.56	52.65 4.61 -10.89	52.31 4.53 -11.79	50.92 4.51 -10.64	55.94 4.53 -15.17	57.76 4.93 -13.99	47.19 4.71 -5.10	39.82 4.11 0.00	38.04 3.04 -4.61
LINDEN COGEN____ 23786	32.49 2.71 0.00	29.11 2.33 0.00	26.80 2.08 0.00	26.17 2.00 0.00	27.24 2.11 0.00	32.79 2.62 0.00	41.20 3.81 0.00	48.01 3.73 -9.39	50.13 4.43 -8.48	52.62 4.67 -10.92	53.37 4.83 -9.94	53.37 4.87 -9.85	52.82 4.78 -9.44	52.33 4.66 -9.12	50.26 4.63 -7.62	49.63 4.50 -8.53	47.34 4.68 -5.50	46.24 4.64 -5.61	45.73 4.62 -5.35	51.02 4.53 -10.25	53.74 4.89 -10.00	43.79 4.90 -1.51	39.39 4.21 0.54	38.33 3.10 -4.85
LIPA_MISC_IPP 23656	33.50 3.72 0.00	30.07 3.29 0.00	27.69 2.97 0.00	27.04 2.87 0.00	28.12 2.99 0.00	33.64 3.47 0.00	41.60 4.22 0.00	49.91 4.64 -10.38	52.08 5.51 -9.35	54.23 6.00 -11.19	58.27 6.18 -13.49	59.99 6.18 -15.15	58.20 6.45 -13.16	59.28 6.29 -14.44	58.18 6.27 -13.91	57.93 6.04 -15.29	54.90 6.32 -11.43	56.89 6.34 -14.56	53.36 6.40 -11.19	61.68 6.34 -19.10	65.69 6.88 -19.97	52.61 6.69 -8.54	41.63 5.86 -0.06	40.03 4.80 -4.84
LISF____SOLAR 323691	33.62 3.84 0.00	30.15 3.37 0.00	27.76 3.04 0.00	27.13 2.97 0.00	28.22 3.09 0.00	33.76 3.59 0.00	41.68 4.30 0.00	50.01 4.74 -10.38	52.20 5.62 -9.35	54.34 6.11 -11.19	58.39 6.29 -13.49	60.11 6.30 -15.15	58.35 6.60 -13.16	59.43 6.44 -14.44	58.29 6.38 -13.91	58.04 6.15 -15.29	55.05 6.46 -11.43	57.02 6.44 -14.59	53.47 6.51 -11.19	61.85 6.49 -19.12	65.91 7.03 -20.04	52.80 6.84 -8.58	41.77 6.00 -0.06	40.15 4.92 -4.84
LITTLE FALLS____HYD 24013	30.65 0.86 0.00	27.50 0.72 0.00	25.34 0.62 0.00	24.77 0.60 0.00	25.89 0.75 0.00	31.01 0.84 0.00	38.54 1.16 0.00	34.87 1.25 1.27	37.49 1.41 1.15	37.18 1.44 1.30	38.58 1.55 1.57	38.39 1.51 1.77	38.45 1.39 1.53	38.07 1.20 1.68	37.44 1.06 1.62	35.81 0.99 1.78	36.83 1.00 1.33	35.52 0.97 1.44	35.43 0.97 1.30	35.43 1.05 1.86	38.29 1.16 1.71	37.80 1.05 0.62	36.64 0.93 0.00	30.58 0.76 0.56
LI_NEWBRDGE____DRP 323616	32.67 2.89 0.00	29.35 2.57 0.00	27.05 2.32 0.00	26.46 2.30 0.00	27.52 2.39 0.00	32.82 2.66 0.00	40.97 3.59 0.00	49.11 3.84 -10.38	51.15 4.58 -9.35	53.41 5.18 -11.19	57.49 5.40 -13.49	59.21 5.41 -15.15	57.16 5.40 -13.16	58.28 5.28 -14.44	57.15 5.25 -13.90	56.98 5.09 -15.29	53.90 5.31 -11.43	54.14 5.22 -12.93	52.17 5.22 -11.19	59.04 5.18 -17.63	60.50 5.63 -16.03	49.01 5.46 -6.17	40.62 4.89 -0.01	38.87 3.64 -4.84
LONG_LAKE_PHOENIX 24014	29.66 -0.12 0.00	26.70 -0.08 0.00	24.65 -0.07 0.00	24.09 -0.07 0.00	25.08 -0.05 0.00	30.14 -0.03 0.00	37.23 -0.15 0.00	35.68 0.21 -0.58	37.90 0.15 -0.52	37.86 0.19 -0.64	39.49 0.12 -0.77	39.67 0.16 -0.86	39.50 0.16 -0.75	39.45 0.08 -0.82	38.87 0.08 -0.79	37.59 0.11 -0.87	37.92 0.11 -0.65	36.87 0.18 -0.71	36.62 0.22 -0.64	37.33 0.18 -0.91	40.07 0.39 -0.84	37.87 0.19 -0.30	35.93 0.22 0.00	30.72 0.06 -0.28
LOVETT____3 23632	31.87 2.08 0.00	28.54 1.77 0.00	26.28 1.56 0.00	25.69 1.52 0.00	26.74 1.61 0.00	32.13 1.96 0.00	40.30 2.92 0.00	47.68 2.86 -9.94	49.53 3.35 -8.95	51.20 3.48 -10.69	55.15 3.63 -12.91	56.79 3.63 -14.51	54.82 3.63 -12.60	55.89 3.51 -13.83	54.77 3.46 -13.31	54.61 3.37 -14.64	51.63 3.53 -10.94	51.33 3.49 -11.85	49.97 3.51 -10.70	54.94 3.44 -15.26	56.67 3.77 -14.06	46.17 3.67 -5.12	38.86 3.14 0.00	37.30 2.28 -4.64
LOVETT____4 23642	32.22 2.44 0.00	28.89 2.11 0.00	26.58 1.86 0.00	25.97 1.81 0.00	27.04 1.91 0.00	32.49 2.32 0.00	40.78 3.40 0.00	48.21 3.38 -9.95	50.09 3.91 -8.96	51.77 4.04 -10.69	55.74 4.21 -12.92	57.42 4.25 -14.52	55.41 4.21 -12.61	56.48 4.08 -13.84	55.40 4.07 -13.32	55.21 3.95 -14.65	52.23 4.12 -10.95	51.91 4.07 -11.86	50.52 4.04 -10.71	55.53 4.02 -15.27	57.34 4.43 -14.07	46.73 4.22 -5.13	39.39 3.68 0.00	37.73 2.70 -4.64
LOVETT____5 23593	32.22 2.44 0.00	28.89 2.11 0.00	26.58 1.86 0.00	25.97 1.81 0.00	27.04 1.91 0.00	32.49 2.32 0.00	40.78 3.40 0.00	48.21 3.38 -9.95	50.09 3.91 -8.96	51.77 4.04 -10.69	55.74 4.21 -12.92	57.42 4.25 -14.52	55.41 4.21 -12.61	56.48 4.08 -13.84	55.40 4.07 -13.32	55.21 3.95 -14.65	52.23 4.12 -10.95	51.91 4.07 -11.86	50.52 4.04 -10.71	55.53 4.02 -15.27	57.34 4.43 -14.07	46.73 4.22 -5.13	39.39 3.68 0.00	37.73 2.70 -4.64
LOWER RAQUET____HYD 24057	27.70 -2.09 0.00	24.90 -1.88 0.00	22.94 -1.78 0.00	22.45 -1.71 0.00	23.32 -1.81 0.00	27.97 -2.20 0.00	34.58 -2.80 0.00	31.36 -2.90 0.63	33.68 -2.98 0.57	33.29 -3.11 0.64	34.90 -2.94 0.77	34.85 -2.94 0.87	34.91 -2.93 0.75	34.87 -2.85 0.83	34.20 -3.00 0.80	32.73 -3.00 0.87	33.38 -3.12 0.65	32.04 -3.24 0.71	31.87 -3.25 0.64	32.21 -3.12 0.91	34.62 -3.38 0.84	33.71 -3.36 0.31	32.39 -3.32 0.00	27.65 -2.46 0.28
LOWER____HUDSON 24059	31.39 1.61 0.00	28.20 1.42 0.00	26.03 1.31 0.00	25.47 1.30 0.00	26.51 1.38 0.00	31.80 1.63 0.00	39.66 2.28 0.00	50.90 2.27 -13.75	52.32 2.72 -12.38	54.67 2.74 -14.89	59.42 2.82 -18.00	61.65 2.78 -20.22	59.01 2.86 -17.56	60.68 2.85 -19.27	59.33 2.77 -18.55	59.67 2.67 -20.40	55.08 2.68 -15.25	55.10 2.59 -16.52	53.25 2.58 -14.91	60.14 2.64 -21.26	61.31 2.87 -19.60	47.21 2.69 -7.14	38.14 2.43 0.00	38.94 2.09 -6.46
LWR____OSWEGATCHIE_HYD 23850	28.23 -1.55 0.00	25.38 -1.39 0.00	23.36 -1.36 0.00	22.86 -1.31 0.00	23.80 -1.33 0.00	28.60 -1.57 0.00	35.51 -1.87 0.00	32.73 -1.67 0.48	35.08 -1.71 0.43	34.78 -1.78 0.48	36.33 -1.70 0.58	36.31 -1.70 0.65	36.34 -1.70 0.56	36.16 -1.77 0.62	35.55 -1.86 0.59	34.08 -1.87 0.65	34.70 -1.97 0.49	33.44 -2.01 0.53	33.21 -2.08 0.48	33.67 -1.89 0.68	36.31 -1.90 0.63	35.10 -2.06 0.23	33.54 -2.18 0.00	28.45 -1.73 0.21

LYONS_FALL_HYD 23570	29.63 -0.15 0.00	26.64 -0.13 0.00	24.52 -0.20 0.00	24.02 -0.14 0.00	25.06 -0.08 0.00	30.11 -0.06 0.00	37.49 0.11 0.00	34.61 0.42 0.70	37.11 0.52 0.63	36.81 0.48 0.70	38.22 0.46 0.85	38.20 0.50 0.95	38.27 0.50 0.83	38.03 0.39 0.91	37.47 0.34 0.87	35.97 0.33 0.96	36.73 0.30 0.72	35.49 0.29 0.78	35.28 0.22 0.70	35.56 0.33 1.00	38.46 0.54 0.92	37.31 0.26 0.34	35.79 0.07 0.00	30.05 -0.03 0.30
MADISON___COUNTY_LFGE 323628	30.23 0.45 0.00	27.18 0.40 0.00	25.07 0.35 0.00	24.52 0.36 0.00	25.58 0.45 0.00	30.74 0.57 0.00	38.17 0.79 0.00	35.60 1.08 0.37	38.04 1.16 0.33	37.83 1.15 0.35	39.33 1.16 0.43	39.37 1.20 0.48	39.41 1.23 0.42	39.21 1.12 0.46	38.62 1.06 0.44	37.18 1.06 0.49	37.87 1.08 0.36	36.64 1.04 0.39	36.45 1.04 0.36	36.78 1.05 0.51	39.73 1.36 0.47	38.30 1.08 0.17	36.68 0.96 0.00	30.90 0.67 0.15
MAPLE_RIDGE_WT_1 323574	29.13 -0.66 0.00	26.13 -0.64 0.00	24.08 -0.64 0.00	23.49 -0.68 0.00	24.48 -0.65 0.00	29.32 -0.84 0.00	36.33 -1.05 0.00	31.67 -0.98 2.24	34.20 -1.00 2.02	33.71 -1.04 2.29	34.87 -0.96 2.77	34.58 -0.96 3.11	34.93 -0.96 2.70	34.62 -0.96 2.97	34.12 -1.02 2.85	32.44 -1.02 3.14	33.77 -1.04 2.35	32.40 -1.04 2.54	32.43 -1.04 2.29	31.95 -1.01 3.27	34.70 -1.13 3.02	35.16 -1.12 1.10	34.57 -1.14 0.00	28.54 -0.85 0.99
MAPLE_RIDGE_WT_2 323611	29.13 -0.66 0.00	26.13 -0.64 0.00	24.08 -0.64 0.00	23.49 -0.68 0.00	24.48 -0.65 0.00	29.32 -0.84 0.00	36.33 -1.05 0.00	31.67 -0.98 2.24	34.20 -1.00 2.02	33.71 -1.04 2.29	34.87 -0.96 2.77	34.58 -0.96 3.11	34.93 -0.96 2.70	34.62 -0.96 2.97	34.12 -1.02 2.85	32.44 -1.02 3.14	33.77 -1.04 2.35	32.40 -1.04 2.54	32.43 -1.04 2.29	31.95 -1.01 3.27	34.70 -1.13 3.02	35.16 -1.12 1.10	34.57 -1.14 0.00	28.54 -0.85 0.99
MARBLE_RIVER_WT_PWR 323696	28.14 -1.64 0.00	25.30 -1.47 0.00	23.24 -1.48 0.00	22.74 -1.43 0.00	23.60 -1.53 0.00	28.24 -1.93 0.00	34.99 -2.39 0.00	31.59 -2.55 0.75	33.98 -2.57 0.68	33.57 -2.70 0.77	35.32 -2.36 0.93	35.25 -2.36 1.04	35.38 -2.31 0.90	35.52 -2.04 0.99	34.96 -2.09 0.96	33.39 -2.16 1.05	33.92 -2.45 0.79	32.51 -2.63 0.85	32.25 -2.75 0.77	32.50 -2.64 1.10	34.88 -2.95 1.01	34.21 -2.80 0.37	33.04 -2.68 0.00	28.02 -2.04 0.33
MG INDUSTRY___DRP 24185	30.97 1.19 0.00	27.79 1.02 0.00	25.69 0.96 0.00	25.10 0.94 0.00	26.14 1.01 0.00	31.31 1.15 0.00	39.02 1.64 0.00	49.94 1.74 -13.32	51.19 1.97 -11.99	53.45 1.92 -14.49	58.08 1.97 -17.51	60.29 1.97 -19.67	57.65 1.97 -17.08	59.27 1.97 -18.75	57.99 1.94 -18.05	58.32 1.87 -19.85	53.85 1.86 -14.84	53.89 1.83 -16.07	52.10 1.82 -14.51	58.77 1.85 -20.68	59.93 2.02 -19.07	46.34 2.02 -6.95	37.64 1.93 0.00	38.40 1.73 -6.29
MID___OSWEGATCHIE_HYD 23849	28.23 -1.55 0.00	25.38 -1.39 0.00	23.36 -1.36 0.00	22.86 -1.31 0.00	23.80 -1.33 0.00	28.60 -1.57 0.00	35.51 -1.87 0.00	32.73 -1.67 0.48	35.08 -1.71 0.43	34.78 -1.78 0.48	36.33 -1.70 0.58	36.31 -1.70 0.65	36.34 -1.70 0.56	36.16 -1.77 0.62	35.55 -1.86 0.59	34.08 -1.87 0.65	34.70 -1.97 0.49	33.44 -2.01 0.53	33.21 -2.08 0.48	33.67 -1.89 0.68	36.31 -1.90 0.63	35.10 -2.06 0.23	33.54 -2.18 0.00	28.45 -1.73 0.21
MID___RAQUETTE_HYD 23851	27.70 -2.09 0.00	24.90 -1.88 0.00	22.94 -1.78 0.00	22.45 -1.71 0.00	23.32 -1.81 0.00	27.97 -2.20 0.00	34.58 -2.80 0.00	31.36 -2.90 0.63	33.68 -2.98 0.57	33.29 -3.11 0.64	34.90 -2.94 0.77	34.85 -2.94 0.87	34.91 -2.93 0.75	34.87 -2.85 0.83	34.20 -3.00 0.80	32.73 -3.00 0.87	33.38 -3.12 0.65	32.04 -3.24 0.71	31.87 -3.25 0.64	32.21 -3.12 0.91	34.62 -3.38 0.84	33.71 -3.36 0.31	32.39 -3.32 0.00	27.65 -2.46 0.28
MILLIKEN___1 23584	30.38 0.60 0.00	27.37 0.59 0.00	25.24 0.52 0.00	24.67 0.51 0.00	25.71 0.58 0.00	30.95 0.78 0.00	38.31 0.93 0.00	37.91 1.43 -1.59	40.03 1.38 -1.43	40.13 1.37 -1.72	42.08 1.39 -2.08	42.38 1.39 -2.34	42.06 1.43 -2.03	42.10 1.31 -2.23	41.44 1.29 -2.15	40.21 1.25 -2.36	40.22 1.30 -1.77	39.16 1.26 -1.91	38.78 1.29 -1.73	40.00 1.30 -2.46	42.86 1.75 -2.27	39.59 1.38 -0.83	37.04 1.32 0.00	32.04 0.91 -0.75
MILLIKEN___2 23585	30.38 0.60 0.00	27.37 0.59 0.00	25.24 0.52 0.00	24.67 0.51 0.00	25.71 0.58 0.00	30.95 0.78 0.00	38.31 0.93 0.00	37.91 1.43 -1.59	40.03 1.38 -1.43	40.13 1.37 -1.72	42.08 1.39 -2.08	42.38 1.39 -2.34	42.06 1.43 -2.03	42.10 1.31 -2.23	41.44 1.29 -2.15	40.21 1.25 -2.36	40.22 1.30 -1.77	39.16 1.26 -1.91	38.78 1.29 -1.73	40.00 1.30 -2.46	42.86 1.75 -2.27	39.59 1.38 -0.83	37.04 1.32 0.00	32.04 0.91 -0.75
MILLIKEN___DIESEL 23629	30.38 0.60 0.00	27.37 0.59 0.00	25.24 0.52 0.00	24.67 0.51 0.00	25.71 0.58 0.00	30.95 0.78 0.00	38.31 0.93 0.00	37.91 1.43 -1.59	40.03 1.38 -1.43	40.13 1.37 -1.72	42.08 1.39 -2.08	42.38 1.39 -2.34	42.06 1.43 -2.03	42.10 1.31 -2.23	41.44 1.29 -2.15	40.21 1.25 -2.36	40.22 1.30 -1.77	39.16 1.26 -1.91	38.78 1.29 -1.73	40.00 1.30 -2.46	42.86 1.75 -2.27	39.59 1.38 -0.83	37.04 1.32 0.00	32.04 0.91 -0.75
MILLSEAT___LFGE 323607	28.77 -1.01 0.00	26.19 -0.59 0.00	24.30 -0.42 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.75 -0.42 0.00	35.32 -2.06 0.00	35.42 -0.77 -1.30	36.87 -1.53 -1.17	36.89 -1.55 -1.41	38.45 -1.85 -1.70	38.71 -1.85 -1.91	38.56 -1.70 -1.66	38.52 -1.85 -1.82	37.93 -1.82 -1.75	36.88 -1.65 -1.93	36.89 -1.71 -1.44	36.04 -1.51 -1.56	35.82 -1.36 -1.41	36.76 -1.49 -2.01	39.53 -1.16 -1.85	36.78 -1.27 -0.67	35.68 -0.04 0.00	30.51 -0.49 -0.61
MODEL_CITY_ENERGY 24167	28.29 -1.49 0.00	25.81 -0.96 0.00	23.98 -0.74 0.00	23.41 -0.75 0.00	24.43 -0.70 0.00	29.20 -0.97 0.00	34.28 -3.10 0.00	34.48 -1.78 -1.37	35.82 -2.64 -1.24	35.82 -2.70 -1.49	37.31 -3.09 -1.80	37.58 -3.09 -2.02	37.38 -2.97 -1.75	37.39 -3.09 -1.92	36.81 -3.04 -1.85	35.86 -2.78 -2.04	35.82 -2.86 -1.52	35.08 -2.55 -1.65	34.86 -2.40 -1.49	35.82 -2.54 -2.12	38.43 -2.37 -1.96	35.85 -2.24 -0.71	34.96 -0.75 0.00	29.97 -1.06 -0.64
MODERN_LFGE___ 323580	28.29 -1.49 0.00	25.81 -0.96 0.00	23.98 -0.74 0.00	23.41 -0.75 0.00	24.43 -0.70 0.00	29.20 -0.97 0.00	34.28 -3.10 0.00	34.48 -1.78 -1.37	35.82 -2.64 -1.24	35.82 -2.70 -1.49	37.31 -3.09 -1.80	37.58 -3.09 -2.02	37.38 -2.97 -1.75	37.39 -3.09 -1.92	36.81 -3.04 -1.85	35.86 -2.78 -2.04	35.82 -2.86 -1.52	35.08 -2.55 -1.65	34.86 -2.40 -1.49	35.82 -2.54 -2.12	38.43 -2.37 -1.96	35.85 -2.24 -0.71	34.96 -0.75 0.00	29.97 -1.06 -0.64
MOHAWK_PAPER___DRP 24187	31.21 1.43 0.00	28.04 1.26 0.00	25.91 1.19 0.00	25.32 1.16 0.00	26.39 1.26 0.00	31.59 1.42 0.00	39.40 2.02 0.00	50.74 2.13 -13.73	52.09 2.49 -12.37	54.51 2.52 -14.96	59.27 2.59 -18.08	61.55 2.59 -20.31	58.86 2.63 -17.64	60.53 2.62 -19.36	59.19 2.55 -18.64	59.55 2.45 -20.49	54.89 2.41 -15.32	54.91 2.34 -16.59	53.07 2.32 -14.98	59.94 2.35 -21.35	61.13 2.60 -19.68	46.98 2.43 -7.17	37.97 2.25 0.00	38.79 1.92 -6.49
MONGAUP___HYD 23641	31.84 2.05 0.00	28.49 1.72 0.00	26.23 1.51 0.00	25.61 1.45 0.00	26.64 1.51 0.00	32.04 1.87 0.00	40.41 3.03 0.00	46.96 2.93 -9.15	48.77 3.31 -8.24	50.28 3.41 -9.84	54.05 3.55 -11.89	55.64 3.63 -13.36	53.63 3.43 -11.60	54.64 3.35 -12.73	53.72 3.46 -12.26	53.45 3.37 -13.48	50.73 3.49 -10.08	50.32 3.42 -10.91	48.98 3.36 -9.85	53.76 3.48 -14.05	55.68 3.88 -12.95	45.65 3.55 -4.72	38.79 3.07 0.00	36.90 2.25 -4.27

MONTAUK___DIESEL 23721	35.08 5.30 0.00	31.44 4.66 0.00	28.93 4.20 0.00	28.22 4.06 0.00	29.35 4.22 0.00	35.18 5.01 0.00	43.73 6.35 0.00	52.56 7.29 -10.38	54.95 8.38 -9.35	57.19 8.96 -11.19	61.28 9.19 -13.49	63.04 9.24 -15.15	61.33 9.57 -13.16	62.36 9.37 -14.44	61.18 9.27 -13.91	60.82 8.93 -15.29	57.88 9.29 -11.43	59.82 9.25 -14.58	56.36 9.40 -11.19	64.81 9.46 -19.11	68.99 10.14 -20.01	55.70 9.76 -8.56	44.13 8.36 -0.06	41.88 6.66 -4.84
MUNSVILLE_WIND_PWR 323609	31.99 2.20 0.00	28.79 2.01 0.00	26.48 1.76 0.00	25.95 1.79 0.00	27.04 1.91 0.00	32.76 2.59 0.00	40.97 3.59 0.00	41.77 4.18 -2.70	43.94 4.28 -2.44	44.15 4.18 -2.93	46.46 4.32 -3.54	46.99 4.37 -3.97	46.48 4.44 -3.45	46.39 4.05 -3.79	45.60 3.95 -3.64	44.45 3.84 -4.01	44.09 3.94 -3.00	43.08 3.85 -3.24	42.42 3.72 -2.93	44.33 3.91 -4.18	47.39 4.70 -3.85	42.63 3.85 -1.40	39.14 3.43 0.00	34.17 2.52 -1.27
N SALMON___HYD 24042	28.02 -1.76 0.00	25.22 -1.55 0.00	23.19 -1.53 0.00	22.69 -1.47 0.00	23.57 -1.56 0.00	28.21 -1.96 0.00	34.95 -2.43 0.00	31.59 -2.58 0.71	34.01 -2.57 0.64	33.54 -2.78 0.72	35.34 -2.39 0.87	35.24 -2.43 0.98	35.35 -2.39 0.85	35.42 -2.20 0.94	34.71 -2.39 0.90	33.16 -2.45 0.99	33.74 -2.68 0.74	32.30 -2.88 0.80	32.08 -2.97 0.72	32.38 -2.83 1.03	34.82 -3.07 0.95	34.08 -2.95 0.35	32.89 -2.82 0.00	27.91 -2.16 0.31
N.E._GEN_SANDY PD 24062	31.84 2.05 0.00	28.57 1.79 0.00	26.35 1.63 0.00	25.76 1.59 0.00	26.82 1.68 0.00	32.16 1.99 0.00	40.11 2.73 0.00	50.20 2.79 -12.52	51.78 3.28 -11.28	53.51 3.37 -13.10	57.87 3.43 -15.84	59.88 3.44 -17.79	57.52 3.48 -15.45	58.94 3.43 -16.96	57.71 3.38 -16.33	57.81 3.26 -17.95	53.96 3.38 -13.42	53.83 3.31 -14.53	52.21 3.33 -13.12	58.27 3.33 -18.71	59.70 3.61 -17.24	47.10 3.44 -6.28	38.82 3.11 0.00	38.53 2.46 -5.69
NARROWS_GT1_1 24228	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 3.33 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT1_2 24229	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT1_3 24230	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT1_4 24231	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT1_5 24232	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT1_6 24233	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT1_7 24234	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT1_8 24235	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT2_1 24236	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT2_2 24237	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT2_3 24238	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT2_4 24239	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85

NARROWS_GT2_5 24240	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT2_6 24241	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT2_7 24242	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NARROWS_GT2_8 24243	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NEG CAPITAL___MECHNVIL 23645	31.48 1.70 0.00	28.28 1.50 0.00	26.08 1.36 0.00	25.51 1.35 0.00	26.59 1.46 0.00	31.92 1.75 0.00	39.92 2.54 0.00	51.59 2.44 -14.26	52.97 2.91 -12.85	55.50 2.89 -15.57	60.39 2.97 -18.81	62.76 2.98 -21.14	59.96 3.01 -18.36	61.71 3.01 -20.15	60.33 2.93 -19.40	60.71 2.78 -21.33	55.92 2.82 -15.94	55.95 2.70 -17.27	54.04 2.68 -15.59	61.22 2.75 -22.23	62.36 3.03 -20.49	47.57 2.73 -7.46	38.14 2.43 0.00	39.21 2.07 -6.76
NEG CENTRAL_HIGH_ACRES 23767	28.59 -1.19 0.00	25.81 -0.96 0.00	23.88 -0.84 0.00	23.34 -0.82 0.00	24.33 -0.81 0.00	29.32 -0.84 0.00	35.70 -1.68 0.00	34.93 -0.98 -1.03	36.73 -1.41 -0.92	36.78 -1.37 -1.11	38.40 -1.55 -1.34	38.65 -1.51 -1.51	38.55 -1.35 -1.31	38.52 -1.46 -1.44	37.90 -1.48 -1.38	36.77 -1.35 -1.52	36.92 -1.37 -1.14	35.92 -1.29 -1.23	35.66 -1.22 -1.11	36.48 -1.34 -1.59	39.22 -1.09 -1.46	36.57 -1.34 -0.53	34.96 -0.75 0.00	30.05 -0.82 -0.48
NEG CENTRAL___DRP 24199	29.81 0.03 0.00	26.88 0.11 0.00	24.82 0.10 0.00	24.26 0.10 0.00	25.28 0.15 0.00	30.44 0.27 0.00	37.45 0.07 0.00	36.68 0.70 -1.10	38.70 0.48 -0.99	38.75 0.52 -1.20	40.51 0.46 -1.44	40.74 0.47 -1.62	40.51 0.50 -1.41	40.49 0.39 -1.55	39.87 0.38 -1.49	38.64 0.40 -1.64	38.79 0.41 -1.22	37.75 0.43 -1.33	37.46 0.50 -1.20	38.41 0.47 -1.71	41.27 0.85 -1.57	38.48 0.52 -0.57	36.39 0.68 0.00	31.24 0.33 -0.52
NEG CENTRAL___INDECK 23768	29.75 -0.03 0.00	26.94 0.16 0.00	24.92 0.20 0.00	24.33 0.17 0.00	25.41 0.28 0.00	30.74 0.57 0.00	37.42 0.04 0.00	37.50 1.05 -1.57	39.23 0.59 -1.42	39.33 0.59 -1.70	41.12 0.46 -2.05	41.43 0.47 -2.31	41.22 0.62 -2.00	41.22 0.46 -2.20	40.54 0.42 -2.12	39.37 0.44 -2.33	39.38 0.48 -1.74	38.38 0.50 -1.89	38.08 0.61 -1.70	39.17 0.51 -2.43	42.21 1.13 -2.24	38.79 0.60 -0.81	36.89 1.18 0.00	31.67 0.55 -0.74
NEG CENTRAL___SENECA 23627	29.81 0.03 0.00	26.91 0.13 0.00	24.87 0.15 0.00	24.31 0.15 0.00	25.33 0.20 0.00	30.53 0.36 0.00	37.49 0.11 0.00	36.98 0.84 -1.26	38.95 0.59 -1.14	39.00 0.59 -1.37	40.76 0.50 -1.65	41.01 0.50 -1.86	40.79 0.58 -1.61	40.75 0.42 -1.77	40.13 0.42 -1.70	38.92 0.44 -1.87	39.01 0.45 -1.40	37.97 0.47 -1.52	37.67 0.54 -1.37	38.70 0.51 -1.95	41.61 0.97 -1.80	38.63 0.60 -0.66	36.54 0.82 0.00	31.37 0.39 -0.59
NEG CENTRAL___STATE_STREET 24147	30.50 0.71 0.00	27.47 0.70 0.00	25.34 0.62 0.00	24.79 0.63 0.00	25.83 0.70 0.00	31.13 0.97 0.00	38.46 1.08 0.00	37.61 1.64 -1.09	39.76 1.56 -0.98	39.80 1.59 -1.18	41.61 1.58 -1.42	41.87 1.62 -1.60	41.64 1.66 -1.39	41.58 1.50 -1.52	40.95 1.48 -1.47	39.68 1.47 -1.61	39.85 1.49 -1.21	38.73 1.44 -1.31	38.41 1.47 -1.18	39.40 1.49 -1.68	42.41 2.02 -1.55	39.52 1.57 -0.56	37.28 1.57 0.00	31.99 1.09 -0.51
NEG MILLWOOD___DRP 24198	32.52 2.74 0.00	29.13 2.36 0.00	26.80 2.08 0.00	26.17 2.00 0.00	27.24 2.11 0.00	32.76 2.59 0.00	41.23 3.85 0.00	49.35 3.87 -10.59	51.26 4.50 -9.54	53.06 4.63 -11.39	57.19 4.83 -13.76	58.99 4.87 -15.46	56.85 4.82 -13.43	57.96 4.66 -14.74	56.87 4.67 -14.19	56.78 4.57 -15.60	53.50 4.68 -11.67	53.19 4.57 -12.63	51.75 4.58 -11.40	57.10 4.60 -16.26	58.88 5.05 -14.99	47.59 4.75 -5.46	39.82 4.11 0.00	38.37 3.04 -4.94
NEG NORTH_FLCN_SEA 23793	28.32 -1.46 0.00	25.47 -1.31 0.00	23.41 -1.31 0.00	22.90 -1.26 0.00	23.77 -1.36 0.00	28.45 -1.72 0.00	35.29 -2.09 0.00	31.87 -2.27 0.75	34.24 -2.31 0.68	33.79 -2.48 0.77	35.59 -2.09 0.93	35.52 -2.09 1.04	35.64 -2.05 0.90	35.75 -1.81 0.99	35.11 -1.94 0.96	33.54 -2.01 1.05	34.10 -2.27 0.79	32.69 -2.45 0.85	32.42 -2.58 0.77	32.68 -2.47 1.10	35.11 -2.72 1.01	34.43 -2.58 0.37	33.29 -2.43 0.00	28.20 -1.85 0.33
NEG NORTH_KES_CHATEGAY 23792	28.23 -1.55 0.00	25.38 -1.39 0.00	23.34 -1.38 0.00	22.83 -1.33 0.00	23.70 -1.43 0.00	28.36 -1.81 0.00	35.14 -2.24 0.00	31.74 -2.41 0.74	34.14 -2.42 0.67	33.73 -2.56 0.75	35.45 -2.24 0.91	35.39 -2.24 1.02	35.51 -2.20 0.89	35.57 -2.01 0.97	35.01 -2.05 0.94	33.45 -2.12 1.03	34.01 -2.38 0.77	32.60 -2.55 0.83	32.37 -2.65 0.75	32.63 -2.54 1.07	35.02 -2.83 0.99	34.33 -2.69 0.36	33.14 -2.57 0.00	28.15 -1.91 0.33
NEG NORTH___ALICE_FALLS 23915	28.11 -1.67 0.00	25.28 -1.50 0.00	23.24 -1.48 0.00	22.74 -1.43 0.00	23.60 -1.53 0.00	28.21 -1.96 0.00	35.03 -2.35 0.00	31.59 -2.55 0.75	33.98 -2.57 0.67	33.49 -2.78 0.77	35.32 -2.36 0.93	35.25 -2.36 1.04	35.38 -2.31 0.90	35.48 -2.08 0.99	34.80 -2.24 0.96	33.21 -2.34 1.05	33.81 -2.56 0.79	32.37 -2.77 0.85	32.10 -2.90 0.77	32.39 -2.76 1.10	34.84 -2.99 1.01	34.14 -2.88 0.37	33.00 -2.72 0.00	27.96 -2.10 0.33
NEG NORTH___LWR_SARANAC 23913	28.11 -1.67 0.00	25.28 -1.50 0.00	23.24 -1.48 0.00	22.74 -1.43 0.00	23.60 -1.53 0.00	28.21 -1.96 0.00	35.03 -2.35 0.00	31.59 -2.55 0.75	33.98 -2.57 0.67	33.49 -2.78 0.77	35.32 -2.36 0.93	35.25 -2.36 1.04	35.38 -2.31 0.90	35.48 -2.08 0.99	34.80 -2.24 0.96	33.21 -2.34 1.05	33.81 -2.56 0.79	32.37 -2.77 0.85	32.10 -2.90 0.77	32.39 -2.76 1.10	34.84 -2.99 1.01	34.14 -2.88 0.37	33.00 -2.72 0.00	27.96 -2.10 0.33
NEG NORTH___PLATTSBURG 23628	28.11 -1.67 0.00	25.28 -1.50 0.00	23.24 -1.48 0.00	22.74 -1.43 0.00	23.60 -1.53 0.00	28.21 -1.96 0.00	35.03 -2.35 0.00	31.59 -2.55 0.75	33.98 -2.57 0.67	33.49 -2.78 0.77	35.32 -2.36 0.93	35.25 -2.36 1.04	35.38 -2.31 0.90	35.48 -2.08 0.99	34.80 -2.24 0.96	33.21 -2.34 1.05	33.81 -2.56 0.79	32.37 -2.77 0.85	32.10 -2.90 0.77	32.39 -2.76 1.10	34.84 -2.99 1.01	34.14 -2.88 0.37	33.00 -2.72 0.00	27.96 -2.10 0.33

NEG WEST_LEA_LOCKPORT 23791	28.47 -1.31 0.00	25.95 -0.83 0.00	24.11 -0.62 0.00	23.53 -0.63 0.00	24.55 -0.58 0.00	29.38 -0.78 0.00	34.65 -2.73 0.00	34.88 -1.36 -1.36	36.33 -2.12 -1.22	36.32 -2.19 -1.47	37.87 -2.51 -1.78	38.14 -2.51 -2.00	37.90 -2.43 -1.73	37.91 -2.55 -1.90	37.33 -2.51 -1.83	36.31 -2.30 -2.02	36.28 -2.38 -1.51	35.50 -2.12 -1.63	35.31 -1.93 -1.47	36.27 -2.06 -2.10	38.99 -1.79 -1.94	36.33 -1.76 -0.71	35.32 -0.39 0.00	30.17 -0.85 -0.64
NEG WEST__LANCASTR 23811	28.62 -1.16 0.00	26.00 -0.78 0.00	24.11 -0.62 0.00	23.53 -0.63 0.00	24.55 -0.58 0.00	29.53 -0.63 0.00	35.32 -2.06 0.00	35.86 -0.63 -1.61	37.40 -1.27 -1.45	37.51 -1.26 -1.74	39.20 -1.51 -2.10	39.50 -1.51 -2.36	39.14 -1.51 -2.05	39.14 -1.66 -2.25	38.53 -1.63 -2.16	37.45 -1.54 -2.38	37.38 -1.56 -1.78	36.55 -1.37 -1.93	36.25 -1.25 -1.74	37.48 -1.23 -2.48	40.39 -0.74 -2.29	37.24 -0.97 -0.83	35.64 -0.07 0.00	30.41 -0.73 -0.75
NEG_PENN_ALLEGHNY 23528	30.44 0.65 0.00	27.42 0.64 0.00	25.32 0.59 0.00	24.72 0.56 0.00	25.76 0.63 0.00	30.98 0.81 0.00	38.24 0.86 0.00	39.31 1.33 -3.10	41.28 1.27 -2.79	41.68 1.30 -3.34	43.92 1.27 -4.04	44.51 1.31 -4.54	43.85 1.31 -3.94	44.08 1.20 -4.33	43.35 1.18 -4.17	42.36 1.17 -4.58	41.77 1.19 -3.42	40.88 1.19 -3.71	40.33 1.22 -3.35	42.24 1.23 -4.77	44.87 1.63 -4.40	40.37 1.38 -1.60	37.11 1.39 0.00	32.75 0.91 -1.45
NEG__GEN_MONROE 24207	29.22 -0.57 0.00	26.46 -0.32 0.00	24.50 -0.22 0.00	23.94 -0.22 0.00	24.98 -0.15 0.00	30.11 -0.06 0.00	36.37 -1.01 0.00	35.90 -0.10 -1.12	37.60 -0.63 -1.01	37.62 -0.63 -1.22	39.26 -0.81 -1.47	39.49 -0.81 -1.65	39.45 -0.58 -1.44	39.39 -0.73 -1.58	38.76 -0.76 -1.52	37.61 -0.66 -1.67	37.74 -0.67 -1.25	36.76 -0.58 -1.35	36.52 -0.47 -1.22	37.36 -0.62 -1.74	40.25 -0.19 -1.60	37.44 -0.52 -0.58	36.00 0.28 0.00	30.85 -0.06 -0.53
NEPA__ENERGY 23901	28.47 -1.31 0.00	25.81 -0.96 0.00	23.93 -0.79 0.00	23.34 -0.82 0.00	24.35 -0.78 0.00	29.32 -0.84 0.00	35.32 -2.06 0.00	35.84 -0.77 -1.72	37.36 -1.41 -1.55	37.45 -1.45 -1.86	39.23 -1.62 -2.25	39.52 -1.66 -2.53	39.09 -1.70 -2.20	39.15 -1.81 -2.41	38.50 -1.82 -2.32	37.44 -1.72 -2.55	37.32 -1.75 -1.91	36.47 -1.58 -2.07	36.16 -1.47 -1.86	37.44 -1.45 -2.66	40.32 -0.97 -2.45	37.04 -1.23 -0.89	35.22 -0.50 0.00	30.19 -1.00 -0.81
NEVERSINK__HYD 23608	31.63 1.85 0.00	28.28 1.50 0.00	26.03 1.31 0.00	25.42 1.26 0.00	26.44 1.31 0.00	31.83 1.66 0.00	40.22 2.84 0.00	46.79 3.28 -8.63	48.64 3.65 -7.77	50.07 3.74 -9.30	53.70 3.86 -11.23	55.17 3.90 -12.62	53.22 3.67 -10.96	54.20 3.62 -12.03	53.27 3.69 -11.58	52.89 3.55 -12.73	50.36 3.68 -9.52	49.86 3.56 -10.31	48.65 3.58 -9.31	53.28 3.77 -13.27	55.27 4.20 -12.23	45.65 3.81 -4.46	39.04 3.32 0.00	36.85 2.43 -4.03
NEWTON__FALLS_HYD 23847	28.23 -1.55 0.00	25.38 -1.39 0.00	23.36 -1.36 0.00	22.86 -1.31 0.00	23.80 -1.33 0.00	28.60 -1.57 0.00	35.51 -1.87 0.00	32.73 -1.67 0.48	35.08 -1.71 0.43	34.78 -1.78 0.48	36.33 -1.70 0.58	36.31 -1.70 0.65	36.34 -1.70 0.56	36.16 -1.77 0.62	35.55 -1.86 0.59	34.08 -1.87 0.65	34.70 -1.97 0.49	33.44 -2.01 0.53	33.21 -2.08 0.48	33.67 -1.89 0.68	36.31 -1.90 0.63	35.10 -2.06 0.23	33.54 -2.18 0.00	28.45 -1.73 0.21
NIAGARA____ 23760	28.23 -1.55 0.00	25.71 -1.07 0.00	23.88 -0.84 0.00	23.29 -0.87 0.00	24.30 -0.83 0.00	29.11 -1.06 0.00	34.35 -3.03 0.00	34.58 -1.67 -1.37	36.00 -2.46 -1.24	36.00 -2.52 -1.48	37.54 -2.86 -1.79	37.81 -2.86 -2.01	37.57 -2.78 -1.75	37.58 -2.89 -1.92	37.00 -2.85 -1.85	36.00 -2.64 -2.03	36.00 -2.68 -1.52	35.22 -2.41 -1.65	35.00 -2.25 -1.49	36.00 -2.35 -2.12	38.66 -2.14 -1.95	36.00 -2.09 -0.71	34.90 -0.82 0.00	29.87 -1.15 -0.64
NINE_MILE_1 23575	29.34 -0.45 0.00	26.40 -0.37 0.00	24.40 -0.32 0.00	23.82 -0.34 0.00	24.80 -0.33 0.00	29.81 -0.36 0.00	36.78 -0.60 0.00	35.07 -0.31 -0.50	37.26 -0.41 -0.45	37.17 -0.41 -0.54	38.80 -0.46 -0.66	38.93 -0.46 -0.74	38.81 -0.42 -0.64	38.79 -0.46 -0.70	38.22 -0.45 -0.68	36.91 -0.44 -0.74	37.30 -0.41 -0.56	36.23 -0.36 -0.60	35.95 -0.36 -0.54	36.61 -0.40 -0.78	39.25 -0.31 -0.71	37.27 -0.37 -0.26	35.43 -0.29 0.00	30.32 -0.30 -0.24
NINE_MILE_2 23744	29.34 -0.45 0.00	26.43 -0.35 0.00	24.40 -0.32 0.00	23.85 -0.31 0.00	24.80 -0.33 0.00	29.81 -0.36 0.00	36.78 -0.60 0.00	35.07 -0.31 -0.50	37.26 -0.41 -0.45	37.17 -0.41 -0.54	38.79 -0.46 -0.65	38.96 -0.42 -0.73	38.81 -0.42 -0.64	38.79 -0.46 -0.70	38.22 -0.45 -0.67	36.90 -0.44 -0.74	37.30 -0.41 -0.55	36.22 -0.36 -0.60	35.95 -0.36 -0.54	36.61 -0.40 -0.77	39.24 -0.31 -0.71	37.27 -0.37 -0.26	35.47 -0.25 0.00	30.31 -0.30 -0.23
NM_CAPITAL__DRP 24208	31.00 1.22 0.00	27.85 1.07 0.00	25.76 1.04 0.00	25.18 1.01 0.00	26.24 1.10 0.00	31.38 1.21 0.00	39.10 1.72 0.00	50.34 1.88 -13.57	51.68 2.23 -12.22	54.05 2.26 -14.76	58.76 2.32 -17.84	61.01 2.32 -20.04	58.35 2.35 -17.40	60.00 2.35 -19.10	58.67 2.28 -18.39	59.02 2.20 -20.22	54.43 2.15 -15.12	54.44 2.09 -16.37	52.62 2.07 -14.78	59.41 2.10 -21.07	60.60 2.33 -19.42	46.66 2.20 -7.08	37.75 2.03 0.00	38.55 1.76 -6.40
NM_CENTRAL__DRP 24181	29.81 0.03 0.00	26.86 0.08 0.00	24.77 0.05 0.00	24.21 0.05 0.00	25.21 0.08 0.00	30.32 0.15 0.00	37.45 0.07 0.00	35.89 0.45 -0.55	38.13 0.41 -0.50	38.05 0.41 -0.61	39.72 0.39 -0.73	39.90 0.43 -0.83	39.74 0.43 -0.72	39.69 0.35 -0.79	39.10 0.34 -0.76	37.80 0.37 -0.83	38.15 0.37 -0.62	37.06 0.40 -0.67	36.81 0.43 -0.61	37.50 0.40 -0.87	40.26 0.62 -0.80	38.12 0.45 -0.29	36.21 0.50 0.00	30.89 0.24 -0.26
NM_FRONTIER__DRP 24179	28.23 -1.55 0.00	25.76 -1.02 0.00	23.93 -0.79 0.00	23.34 -0.82 0.00	24.35 -0.78 0.00	29.14 -1.03 0.00	34.20 -3.18 0.00	34.42 -1.85 -1.38	35.79 -2.68 -1.25	35.79 -2.74 -1.50	37.29 -3.13 -1.81	37.56 -3.13 -2.03	37.31 -3.05 -1.77	37.33 -3.16 -1.94	36.75 -3.12 -1.87	35.80 -2.86 -2.05	35.75 -2.94 -1.53	35.02 -2.63 -1.66	34.80 -2.47 -1.50	35.77 -2.61 -2.14	38.37 -2.45 -1.97	35.78 -2.32 -0.72	34.86 -0.86 0.00	29.85 -1.19 -0.65
NM_ST_REGIS__HYD 24053	27.79 -2.00 0.00	24.96 -1.82 0.00	22.99 -1.73 0.00	22.50 -1.67 0.00	23.37 -1.76 0.00	28.00 -2.17 0.00	34.65 -2.73 0.00	31.38 -2.86 0.64	33.74 -2.90 0.58	33.31 -3.07 0.65	35.00 -2.82 0.79	34.95 -2.82 0.89	35.01 -2.82 0.77	35.01 -2.70 0.84	34.30 -2.89 0.81	32.82 -2.89 0.89	33.44 -3.05 0.67	32.06 -3.20 0.72	31.86 -3.25 0.65	32.23 -3.08 0.93	34.64 -3.34 0.86	33.78 -3.29 0.31	32.47 -3.25 0.00	27.70 -2.40 0.28
NORTHPORT__1 23551	33.00 3.22 0.00	29.61 2.84 0.00	27.29 2.57 0.00	26.70 2.54 0.00	27.74 2.61 0.00	33.13 2.96 0.00	41.23 3.85 0.00	49.38 4.11 -10.38	51.53 4.95 -9.35	53.75 5.52 -11.19	57.84 5.75 -13.49	59.52 5.72 -15.15	57.54 5.79 -13.16	58.66 5.67 -14.44	57.53 5.62 -13.91	57.31 5.42 -15.29	54.27 5.69 -11.43	55.90 5.65 -14.27	52.60 5.65 -11.19	60.72 5.65 -18.83	64.19 6.10 -19.25	51.43 5.94 -8.10	41.02 5.25 -0.05	39.27 4.04 -4.84
NORTHPORT__2 23552	33.00 3.22 0.00	29.61 2.84 0.00	27.29 2.57 0.00	26.70 2.54 0.00	27.74 2.61 0.00	33.13 2.96 0.00	41.23 3.85 0.00	49.38 4.11 -10.38	51.53 4.95 -9.35	53.75 5.52 -11.19	57.84 5.75 -13.49	59.52 5.72 -15.15	57.54 5.79 -13.16	58.66 5.67 -14.44	57.53 5.62 -13.91	57.31 5.42 -15.29	54.27 5.69 -11.43	55.90 5.65 -14.27	52.60 5.65 -11.19	60.72 5.65 -18.83	64.19 6.10 -19.25	51.43 5.94 -8.10	41.02 5.25 -0.05	39.27 4.04 -4.84

NORTHPORT___3 23553	32.73 2.95 0.00	29.40 2.63 0.00	27.07 2.35 0.00	26.48 2.32 0.00	27.54 2.41 0.00	32.88 2.72 0.00	41.04 3.67 0.00	48.90 3.63 -10.38	50.97 4.39 -9.35	53.26 5.04 -11.19	57.30 5.21 -13.49	59.02 5.22 -15.15	57.00 5.25 -13.16	58.12 5.13 -14.44	57.00 5.09 -13.91	56.83 4.94 -15.29	53.75 5.16 -11.43	55.43 5.11 -14.33	52.07 5.11 -11.19	60.20 5.07 -18.89	63.77 5.51 -19.41	50.97 5.38 -8.20	40.80 5.04 -0.05	38.99 3.77 -4.84
NORTHPORT___4 23650	32.73 2.95 0.00	29.40 2.63 0.00	27.07 2.35 0.00	26.48 2.32 0.00	27.54 2.41 0.00	32.88 2.72 0.00	41.04 3.67 0.00	48.90 3.63 -10.38	50.97 4.39 -9.35	53.26 5.04 -11.19	57.30 5.21 -13.49	59.02 5.22 -15.15	57.00 5.25 -13.16	58.12 5.13 -14.44	57.00 5.09 -13.91	56.83 4.94 -15.29	53.75 5.16 -11.43	55.43 5.11 -14.33	52.07 5.11 -11.19	60.20 5.07 -18.89	63.77 5.51 -19.41	50.97 5.38 -8.20	40.80 5.04 -0.05	38.99 3.77 -4.84
NORTHPORT___IC 23718	33.00 3.22 0.00	29.61 2.84 0.00	27.29 2.57 0.00	26.70 2.54 0.00	27.74 2.61 0.00	33.13 2.96 0.00	41.23 3.85 0.00	49.38 4.11 -10.38	51.53 4.95 -9.35	53.75 5.52 -11.19	57.84 5.75 -13.49	59.52 5.72 -15.15	57.54 5.79 -13.16	58.66 5.67 -14.44	57.53 5.62 -13.91	57.31 5.42 -15.29	54.27 5.69 -11.43	55.90 5.65 -14.27	52.60 5.65 -11.19	60.72 5.65 -18.83	64.19 6.10 -19.25	51.43 5.94 -8.10	41.02 5.25 -0.05	39.27 4.04 -4.84
NPX_GEN_1385_PROXY 323591	32.67 2.89 0.00	29.32 2.55 0.00	27.12 2.40 0.00	26.50 2.34 0.00	27.47 2.34 0.00	32.79 2.62 0.00	40.67 3.29 0.00	48.62 3.35 -10.38	51.00 4.43 -9.35	53.08 4.85 -11.19	57.15 5.06 -13.49	58.67 4.87 -15.15	56.73 4.98 -13.16	57.81 4.82 -14.44	56.70 4.79 -13.91	56.39 4.50 -15.29	53.45 4.87 -11.43	55.11 4.86 -14.27	51.82 4.86 -11.19	60.14 5.07 -18.83	63.33 5.24 -19.25	50.60 5.12 -8.10	40.19 4.43 -0.05	38.72 3.49 -4.84
NPX_GEN_CSC 323557	33.50 3.72 0.00	30.07 3.29 0.00	27.69 2.97 0.00	27.04 2.87 0.00	28.12 2.99 0.00	33.64 3.47 0.00	41.60 4.22 0.00	49.94 4.68 -10.38	52.12 5.55 -9.35	54.15 5.92 -11.19	58.19 6.10 -13.49	59.95 6.15 -15.15	58.28 6.52 -13.16	59.36 6.36 -14.44	58.22 6.31 -13.91	57.97 6.08 -15.29	54.98 6.39 -11.43	56.92 6.37 -14.57	53.43 6.48 -11.19	61.75 6.41 -19.10	65.77 6.95 -19.97	52.69 6.77 -8.54	41.66 5.89 -0.06	40.03 4.80 -4.84
NSINS_S_GLNS_FALLS 23858	31.09 1.31 0.00	27.93 1.15 0.00	25.79 1.06 0.00	25.22 1.06 0.00	26.29 1.16 0.00	31.56 1.39 0.00	39.58 2.20 0.00	51.13 2.02 -14.22	52.56 2.53 -12.81	55.06 2.52 -15.50	59.89 2.55 -18.73	62.21 2.51 -21.05	59.46 2.59 -18.28	61.24 2.62 -20.06	59.83 2.51 -19.32	60.22 2.38 -21.24	55.49 2.45 -15.88	55.56 2.37 -17.19	53.76 2.47 -15.52	60.94 2.57 -22.13	62.04 2.80 -20.40	47.28 2.47 -7.43	37.86 2.14 0.00	38.90 1.79 -6.73
NUCOR_STEEL___DRP 24197	30.32 0.54 0.00	27.31 0.54 0.00	25.19 0.47 0.00	24.64 0.48 0.00	25.68 0.55 0.00	30.92 0.75 0.00	38.20 0.82 0.00	37.32 1.36 -1.08	39.46 1.27 -0.97	39.50 1.30 -1.17	41.29 1.27 -1.41	41.55 1.31 -1.59	41.32 1.35 -1.38	41.26 1.20 -1.51	40.64 1.18 -1.46	39.38 1.17 -1.60	39.54 1.19 -1.20	38.43 1.15 -1.30	38.12 1.18 -1.17	39.10 1.19 -1.67	42.05 1.67 -1.54	39.21 1.27 -0.56	37.04 1.32 0.00	31.77 0.88 -0.51
NYISO_LBMP_REFERENCE 24008	29.78 0.00 0.00	26.78 0.00 0.00	24.72 0.00 0.00	24.16 0.00 0.00	25.13 0.00 0.00	30.17 0.00 0.00	37.38 0.00 0.00	34.88 0.00 0.00	37.22 0.00 0.00	37.04 0.00 0.00	38.60 0.00 0.00	38.65 0.00 0.00	38.60 0.00 0.00	38.55 0.00 0.00	38.00 0.00 0.00	36.60 0.00 0.00	37.16 0.00 0.00	35.99 0.00 0.00	35.77 0.00 0.00	36.24 0.00 0.00	38.84 0.00 0.00	37.38 0.00 0.00	35.72 0.00 0.00	30.38 0.00 0.00
NYPA_BRENTWD___GT 24164	33.26 3.48 0.00	29.85 3.08 0.00	27.49 2.77 0.00	26.87 2.71 0.00	27.95 2.81 0.00	33.43 3.26 0.00	41.56 4.19 0.00	49.84 4.57 -10.38	52.05 5.47 -9.35	54.27 6.04 -11.19	58.34 6.25 -13.49	60.07 6.26 -15.15	58.12 6.37 -13.16	59.24 6.24 -14.44	58.11 6.20 -13.91	57.86 5.97 -15.29	54.83 6.24 -11.43	57.16 6.19 -14.99	53.18 6.22 -11.19	61.95 6.23 -19.48	66.59 6.76 -20.99	53.07 6.54 -9.15	41.54 5.75 -0.07	39.69 4.47 -4.84
NYPA_GOWANUS___GT5 24156	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NYPA_GOWANUS___GT6 24157	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85
NYPA_HARLEM__RVR__GT1 24160	33.06 3.28 0.00	29.59 2.81 0.00	27.20 2.47 0.00	26.56 2.39 0.00	27.67 2.54 0.00	33.16 2.99 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.05 4.46 -9.36	52.86 4.55 -11.27	56.80 4.71 -13.49	58.52 4.71 -15.15	56.35 4.59 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.21 4.32 -15.29	53.16 4.57 -11.44	52.87 4.50 -12.38	51.42 4.47 -11.18	56.69 4.53 -15.93	58.50 4.97 -14.68	47.41 4.67 -5.36	39.94 4.21 -0.01	38.79 3.55 -4.85
NYPA_HARLEM__RVR__GT2 24161	33.06 3.28 0.00	29.59 2.81 0.00	27.20 2.47 0.00	26.56 2.39 0.00	27.67 2.54 0.00	33.16 2.99 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.05 4.46 -9.36	52.86 4.55 -11.27	56.80 4.71 -13.49	58.52 4.71 -15.15	56.35 4.59 -13.16	57.47 4.47 -14.45	56.35 4.44 -13.91	56.21 4.32 -15.29	53.16 4.57 -11.44	52.87 4.50 -12.38	51.42 4.47 -11.18	56.69 4.53 -15.93	58.50 4.97 -14.68	47.41 4.67 -5.36	39.94 4.21 -0.01	38.79 3.55 -4.85
NYPA_KENT___GT 24152	32.83 3.04 -0.01	29.35 2.57 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.97 2.81 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.13 4.54 -9.37	53.83 4.59 -12.21	56.90 4.79 -13.50	58.61 4.79 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.43 4.54 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.61 4.65 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.54 4.79 -5.37	40.12 4.39 -0.01	38.61 3.37 -4.85
NYPA_POUCH1___GT 24155	32.79 3.01 0.00	29.35 2.57 0.00	27.00 2.23 0.00	26.31 2.15 0.00	27.39 2.26 0.00	32.91 2.74 0.00	41.20 3.81 -0.01	49.11 3.84 -10.38	51.02 4.43 -9.37	53.65 4.41 -12.21	56.70 4.59 -13.50	58.45 4.64 -15.17	56.52 4.75 -13.17	57.63 4.62 -14.45	56.51 4.60 -13.92	56.39 4.50 -15.29	53.29 4.68 -11.45	52.99 4.61 -12.40	51.57 4.62 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.43 4.67 -5.37	40.12 4.39 -0.01	38.61 3.37 -4.85
NYPA_VERNON___GT2 24162	32.79 3.01 -0.01	29.35 2.57 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.97 2.81 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.17 4.58 -9.37	53.91 4.67 -12.21	56.93 4.83 -13.50	58.69 4.87 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.55 4.63 -13.92	56.43 4.54 -15.29	53.32 4.72 -11.45	53.03 4.64 -12.40	51.61 4.65 -11.19	56.77 4.60 -15.93	58.50 4.97 -14.68	47.58 4.82 -5.37	40.08 4.36 -0.01	38.58 3.34 -4.85



NYPA_VERNON____GT3 24163	32.79	29.35	27.00	26.36	27.44	32.97	41.31	49.21	51.17	53.91	56.93	58.69	56.59	57.71	56.55	56.43	53.32	53.03	51.61	56.77	58.50	47.58	40.08	38.58
	3.01	2.57	2.27	2.20	2.31	2.81	3.92	3.94	4.58	4.67	4.83	4.87	4.82	4.70	4.63	4.54	4.72	4.64	4.65	4.60	4.97	4.82	4.36	3.34
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-10.38	-9.37	-12.21	-13.50	-15.17	-13.17	-14.45	-13.92	-15.29	-11.45	-12.40	-11.19	-15.93	-14.68	-5.37	-0.01	-4.85
NYPA__ASTORIA_CC1 323568	32.79	29.35	27.00	26.36	27.44	32.97	41.27	49.17	51.10	53.80	56.86	58.57	56.44	57.55	56.44	56.28	53.21	52.92	51.50	56.66	58.42	47.46	39.97	38.55
	3.01	2.57	2.27	2.20	2.31	2.81	3.89	3.91	4.50	4.55	4.75	4.75	4.67	4.55	4.52	4.39	4.61	4.53	4.54	4.49	4.89	4.71	4.25	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-10.38	-9.37	-12.21	-13.50	-15.17	-13.17	-14.45	-13.92	-15.29	-11.45	-12.40	-11.19	-15.93	-14.68	-5.37	-0.01	-4.85
NYPA__ASTORIA_CC2 323569	32.79	29.35	27.00	26.36	27.44	32.97	41.27	49.17	51.10	53.80	56.86	58.57	56.44	57.55	56.44	56.28	53.21	52.92	51.50	56.66	58.42	47.46	39.97	38.55
	3.01	2.57	2.27	2.20	2.31	2.81	3.89	3.91	4.50	4.55	4.75	4.75	4.67	4.55	4.52	4.39	4.61	4.53	4.54	4.49	4.89	4.71	4.25	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.38	-9.37	-12.21	-13.50	-15.17	-13.17	-14.45	-13.92	-15.29	-11.45	-12.40	-11.19	-15.93	-14.68	-5.37	-0.01	-4.85
NYPA__HOLTSVILL 23794	33.32	29.91	27.54	26.91	28.00	33.46	41.49	49.77	51.94	54.12	58.19	59.91	58.05	59.13	57.99	57.75	54.72	56.64	53.14	61.44	65.39	52.38	41.45	39.78
	3.54	3.13	2.82	2.75	2.86	3.29	4.11	4.50	5.36	5.89	6.10	6.10	6.29	6.13	6.08	5.86	6.13	6.12	6.19	6.13	6.64	6.50	5.68	4.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.38	-9.35	-11.19	-13.49	-15.15	-13.16	-14.44	-13.91	-15.29	-11.43	-14.54	-11.19	-19.08	-19.91	-8.50	-0.06	-4.84
NYPA____HELLGATE_GT1 24158	33.06	29.59	27.20	26.56	27.67	33.16	41.27	49.17	51.05	52.71	56.80	58.52	56.35	57.47	56.35	56.21	53.16	52.87	51.42	56.69	58.50	47.41	39.94	38.79
	3.28	2.81	2.47	2.39	2.54	2.99	3.89	3.91	4.46	4.55	4.71	4.71	4.59	4.47	4.44	4.32	4.57	4.50	4.47	4.53	4.97	4.67	4.21	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-10.38	-9.36	-11.12	-13.49	-15.15	-13.16	-14.45	-13.91	-15.29	-11.44	-12.38	-11.18	-15.93	-14.68	-5.36	-0.01	-4.85
NYPA____HELLGATE_GT2 24159	33.06	29.59	27.20	26.56	27.67	33.16	41.27	49.17	51.05	52.71	56.80	58.52	56.35	57.47	56.35	56.21	53.16	52.87	51.42	56.69	58.50	47.41	39.94	38.79
	3.28	2.81	2.47	2.39	2.54	2.99	3.89	3.91	4.46	4.55	4.71	4.71	4.59	4.47	4.44	4.32	4.57	4.50	4.47	4.53	4.97	4.67	4.21	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-10.38	-9.36	-11.12	-13.49	-15.15	-13.16	-14.45	-13.91	-15.29	-11.44	-12.38	-11.18	-15.93	-14.68	-5.36	-0.01	-4.85
NYS_BARGE____HYD 23848	28.50	25.97	24.13	23.53	24.55	29.42	34.65	34.87	36.28	36.31	37.82	38.08	37.88	37.86	37.27	36.26	36.27	35.48	35.26	36.25	38.94	36.29	35.32	30.17
	-1.28	-0.80	-0.59	-0.63	-0.58	-0.75	-2.73	-1.36	-2.16	-2.19	-2.55	-2.55	-2.43	-2.58	-2.55	-2.34	-2.38	-2.12	-1.97	-2.06	-1.82	-1.79	-0.39	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-1.21	-1.46	-1.76	-1.98	-1.72	-1.89	-1.82	-2.00	-1.49	-1.62	-1.46	-2.08	-1.92	-0.70	0.00	-0.63
O.H._GEN_BRUCE 24063	28.32	25.76	23.88	23.32	24.30	29.17	34.69	35.00	36.43	36.49	38.11	38.40	38.10	38.17	37.53	36.54	36.46	35.65	35.41	36.51	39.21	36.34	35.00	30.00
	-1.46	-1.02	-0.84	-0.85	-0.83	-0.99	-2.69	-1.40	-2.16	-2.19	-2.47	-2.47	-2.43	-2.51	-2.51	-2.30	-2.38	-2.16	-2.00	-2.06	-1.79	-1.83	-0.71	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.36	-1.64	-1.98	-2.22	-1.93	-2.12	-2.04	-2.24	-1.68	-1.82	-1.64	-2.34	-2.16	-0.79	0.00	-0.71
OAK ORCHARD____HYD 24046	29.04	26.27	24.30	23.75	24.78	29.84	36.15	35.54	37.30	37.31	38.97	39.23	39.12	39.10	38.47	37.32	37.46	36.49	36.22	37.03	39.87	37.15	35.61	30.59
	-0.74	-0.51	-0.42	-0.41	-0.35	-0.33	-1.23	-0.42	-0.89	-0.89	-1.04	-1.01	-0.85	-0.96	-0.99	-0.88	-0.89	-0.79	-0.72	-0.87	-0.51	-0.79	-0.11	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.97	-1.16	-1.41	-1.58	-1.37	-1.51	-1.45	-1.59	-1.19	-1.29	-1.17	-1.66	-1.53	-0.56	0.00	-0.51
OCC_CHEM____DRP 24175	28.32	25.81	23.98	23.39	24.40	29.20	34.32	34.53	35.94	35.94	37.48	37.75	37.47	37.49	36.91	35.91	35.91	35.13	34.91	35.91	38.52	35.93	34.96	29.91
	-1.46	-0.96	-0.74	-0.77	-0.73	-0.97	-3.06	-1.74	-2.53	-2.59	-2.94	-2.94	-2.90	-3.01	-2.96	-2.75	-2.79	-2.52	-2.36	-2.47	-2.29	-2.17	-0.75	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-1.25	-1.50	-1.81	-2.04	-1.77	-1.94	-1.87	-2.05	-1.54	-1.66	-1.50	-2.14	-1.97	-0.72	0.00	-0.65
OLIN_CORP_DRP 24177	28.23	25.76	23.93	23.37	24.38	29.17	34.28	34.51	35.88	35.89	37.39	37.67	37.46	37.48	36.90	35.91	35.89	35.12	34.93	35.91	38.52	35.91	34.96	29.95
	-1.55	-1.02	-0.79	-0.80	-0.75	-0.99	-3.10	-1.78	-2.61	-2.67	-3.05	-3.05	-2.93	-3.05	-3.00	-2.78	-2.83	-2.55	-2.36	-2.50	-2.33	-2.21	-0.75	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-1.27	-1.52	-1.84	-2.07	-1.80	-1.97	-1.90	-2.09	-1.56	-1.69	-1.52	-2.17	-2.00	-0.73	0.00	-0.66
ONEIDA_HERK_LFGE 323681	30.02	26.99	24.87	24.33	25.41	30.50	38.01	34.94	37.45	37.17	38.57	38.49	38.62	38.37	37.81	36.27	37.12	35.86	35.65	35.85	38.80	37.73	36.28	30.42
	0.24	0.21	0.15	0.17	0.28	0.33	0.63	0.87	0.97	0.96	0.97	0.97	1.00	0.89	0.84	0.80	0.82	0.79	0.72	0.80	1.05	0.75	0.57	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.74	0.83	1.00	1.12	0.98	1.07	1.03	1.13	0.85	0.92	0.83	1.18	1.09	0.40	0.00	0.36
ONONDAGA_REF_OCCRA 23987	29.93	26.94	24.87	24.31	25.31	30.44	37.64	36.25	38.48	38.44	40.16	40.37	40.17	40.14	39.54	38.26	38.54	37.46	37.19	37.97	40.76	38.40	36.36	31.10
	0.15	0.16	0.15	0.15	0.18	0.27	0.26	0.63	0.59	0.59	0.58	0.62	0.62	0.54	0.53	0.55	0.56	0.57	0.61	0.58	0.85	0.63	0.64	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.67	-0.81	-0.98	-1.10	-0.96	-1.05	-1.01	-1.11	-0.83	-0.90	-0.81	-1.16	-1.07	-0.39	0.00	-0.35
ONONDAGA____COGEN 23986	29.93	26.94	24.87	24.31	25.31	30.41	37.57	36.23	38.41	38.41	40.14	40.31	40.14	40.12	39.53	38.25	38.51	37.44	37.16	37.96	40.74	38.35	36.28	31.09
	0.15	0.16	0.15	0.15	0.18	0.24	0.19	0.56	0.48	0.52	0.50	0.50	0.54	0.46	0.46	0.47	0.48	0.50	0.54	0.51	0.78	0.56	0.57	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.71	-0.85	-1.03	-1.16	-1.01	-1.11	-1.07	-1.17	-0.88	-0.95	-0.86	-1.22	-1.13	-0.41	0.00	-0.37
ONTARIO__LFGE 23819	29.81	26.91	24.87	24.31	25.33	30.53	37.49	36.98	38.95	39.00	40.76	41.01	40.79	40.75	40.13	38.92	39.01	37.97	37.67	38.70	41.61	38.63	36.54	31.37
	0.03	0.13	0.15	0.15	0.20	0.36	0.11	0.84	0.59	0.59	0.50	0.50	0.58	0.42	0.42	0.44	0.45	0.47	0.54	0.51	0.97	0.60	0.82	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.14	-1.37	-1.65	-1.86	-1.61	-1.77	-1.70	-1.87	-1.40	-1.52	-1.37	-1.95	-1.80	-0.66	0.00	-0.59
ORANGEVILLE_WT_PWR 323706	29.10	26.40	24.48	23.90	24.93	29.96	35.92	36.36	38.00	38.08	39.81	40.13	39.74	39.80	39.17	38.08	37.99	37.11	36.84	38.08	40.89	37.73	36.04	30.90
	-0.68	-0.37	-0.25	-0.27	-0.20	-0.21	-1.46	-0.21	-0.74	-0.78	-1.00	-1.01	-1.00	-1.12	-1.10	-1.02	-1.04	-0.90	-0.75	-0.76	-0.35	-0.52	0.32	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-1.52	-1.83	-2.21	-2.48	-2.15	-2.36	-2.27	-2.50	-1.87	-2.02	-1.83	-2.61	-2.40	-0.87	0.00	-0.79

OSWEGATCHIE___HYD 24044	28.23 -1.55 0.00	25.38 -1.39 0.00	23.36 -1.36 0.00	22.86 -1.31 0.00	23.80 -1.33 0.00	28.60 -1.57 0.00	35.51 -1.87 0.00	32.73 -1.67 0.48	35.08 -1.71 0.43	34.78 -1.78 0.48	36.33 -1.70 0.58	36.31 -1.70 0.65	36.34 -1.70 0.56	36.16 -1.77 0.62	35.55 -1.86 0.59	34.08 -1.87 0.65	34.70 -1.97 0.49	33.44 -2.01 0.53	33.21 -2.08 0.48	33.67 -1.89 0.68	36.31 -1.90 0.63	35.10 -2.06 0.23	33.54 -2.18 0.00	28.45 -1.73 0.21
OSWEGO___5 23606	29.48 -0.30 0.00	26.54 -0.24 0.00	24.50 -0.22 0.00	23.94 -0.22 0.00	24.93 -0.20 0.00	29.96 -0.21 0.00	36.97 -0.41 0.00	35.36 -0.10 -0.58	37.56 -0.19 -0.53	37.49 -0.18 -0.63	39.14 -0.23 -0.77	39.28 -0.23 -0.86	39.15 -0.19 -0.75	39.10 -0.27 -0.82	38.53 -0.26 -0.79	37.25 -0.22 -0.87	37.58 -0.22 -0.65	36.51 -0.18 -0.70	36.26 -0.14 -0.63	36.96 -0.18 -0.90	39.60 -0.08 -0.83	37.50 -0.19 -0.30	35.64 -0.07 0.00	30.51 -0.15 -0.28
OSWEGO___6 23613	29.48 -0.30 0.00	26.54 -0.24 0.00	24.50 -0.22 0.00	23.94 -0.22 0.00	24.93 -0.20 0.00	29.96 -0.21 0.00	36.97 -0.41 0.00	35.36 -0.10 -0.58	37.56 -0.19 -0.53	37.49 -0.18 -0.63	39.14 -0.23 -0.77	39.28 -0.23 -0.86	39.15 -0.19 -0.75	39.10 -0.27 -0.82	38.53 -0.26 -0.79	37.25 -0.22 -0.87	37.58 -0.22 -0.65	36.51 -0.18 -0.70	36.26 -0.14 -0.63	36.96 -0.18 -0.90	39.60 -0.08 -0.83	37.50 -0.19 -0.30	35.64 -0.07 0.00	30.51 -0.15 -0.28
OUTOKUMPU-AB___DRP 24206	28.74 -1.04 0.00	26.19 -0.59 0.00	24.30 -0.42 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.68 -0.48 0.00	35.06 -2.32 0.00	35.60 -0.70 -1.42	37.16 -1.34 -1.28	37.20 -1.37 -1.53	38.80 -1.66 -1.85	39.07 -1.66 -2.08	38.67 -1.74 -1.81	38.69 -1.85 -1.98	38.09 -1.82 -1.91	37.02 -1.68 -2.10	37.02 -1.71 -1.57	36.21 -1.48 -1.70	35.98 -1.32 -1.54	37.05 -1.38 -2.19	39.85 -1.01 -2.02	37.03 -1.09 -0.74	35.82 0.11 0.00	30.53 -0.52 -0.67
OXBOW___ 24026	28.59 -1.19 0.00	26.06 -0.72 0.00	24.20 -0.52 0.00	23.61 -0.55 0.00	24.63 -0.50 0.00	29.50 -0.66 0.00	34.80 -2.58 0.00	35.31 -0.98 -1.40	36.81 -1.67 -1.26	36.85 -1.70 -1.52	38.43 -2.01 -1.83	38.70 -2.01 -2.06	38.11 -2.28 -1.79	38.13 -2.39 -1.96	37.54 -2.36 -1.89	36.52 -2.16 -2.08	36.52 -2.19 -1.55	35.73 -1.94 -1.68	35.50 -1.79 -1.52	36.52 -1.89 -2.17	39.28 -1.55 -2.00	36.54 -1.57 -0.73	35.43 -0.29 0.00	30.19 -0.85 -0.66
OXY_CHEM_DSASP 323612	28.32 -1.46 0.00	25.81 -0.96 0.00	23.98 -0.74 0.00	23.39 -0.77 0.00	24.40 -0.73 0.00	29.20 -0.97 0.00	34.32 -3.06 0.00	34.53 -1.74 -1.39	35.94 -2.53 -1.25	35.94 -2.59 -1.50	37.48 -2.94 -1.81	37.75 -2.94 -2.04	37.47 -2.90 -1.77	37.49 -3.01 -1.94	36.91 -2.96 -1.87	35.91 -2.75 -2.05	35.91 -2.79 -1.54	35.13 -2.52 -1.66	34.91 -2.36 -1.50	35.91 -2.47 -2.14	38.52 -2.29 -1.97	35.93 -2.17 -0.72	34.96 -0.75 0.00	29.91 -1.12 -0.65
PEEKSKILL___ 23653	32.22 2.44 0.00	28.87 2.09 0.00	26.58 1.86 0.00	25.95 1.79 0.00	27.02 1.89 0.00	32.46 2.29 0.00	40.78 3.40 0.00	48.51 3.38 -10.24	50.43 3.98 -9.23	52.18 4.11 -11.03	56.19 4.28 -13.30	57.89 4.29 -14.95	55.86 4.28 -12.98	56.96 4.16 -14.25	55.86 4.14 -13.72	55.71 4.03 -15.08	52.63 4.20 -11.28	52.30 4.10 -12.21	50.90 4.11 -11.02	56.05 4.09 -15.72	57.80 4.47 -14.49	46.96 4.30 -5.28	39.43 3.71 0.00	37.90 2.74 -4.78
PGE MADISON___WINDPWR 24146	31.99 2.20 0.00	28.79 2.01 0.00	26.48 1.76 0.00	25.95 1.79 0.00	27.04 1.91 0.00	32.76 2.59 0.00	40.97 3.59 0.00	41.77 4.18 -2.70	43.94 4.28 -2.44	44.15 4.18 -2.93	46.46 4.32 -3.54	46.99 4.37 -3.97	46.48 4.44 -3.45	46.39 4.05 -3.79	45.60 3.95 -3.64	44.45 3.84 -4.01	44.09 3.94 -3.00	43.08 3.85 -3.24	42.42 3.72 -2.93	44.33 3.91 -4.18	47.39 4.70 -3.85	42.63 3.85 -1.40	39.14 3.43 0.00	34.17 2.52 -1.27
PIERCEFIELD___HYD 23852	27.70 -2.09 0.00	24.90 -1.88 0.00	22.94 -1.78 0.00	22.45 -1.71 0.00	23.32 -1.81 0.00	27.97 -2.20 0.00	34.58 -2.80 0.00	31.36 -2.90 0.63	33.68 -2.98 0.57	33.29 -3.11 0.64	34.90 -2.94 0.77	34.85 -2.94 0.87	34.91 -2.93 0.75	34.87 -2.85 0.83	34.20 -3.00 0.80	32.73 -3.00 0.87	33.38 -3.12 0.65	32.04 -3.24 0.71	31.87 -3.25 0.64	32.21 -3.12 0.91	34.62 -3.38 0.84	33.71 -3.36 0.31	32.39 -3.32 0.00	27.65 -2.46 0.28
PINELAWN_CC_1 323563	33.06 3.28 0.00	29.70 2.92 0.00	27.34 2.62 0.00	26.72 2.56 0.00	27.79 2.66 0.00	33.21 3.05 0.00	41.12 3.74 0.00	49.31 4.04 -10.38	51.38 4.80 -9.35	53.67 5.45 -11.19	57.73 5.64 -13.49	59.29 5.49 -15.15	57.43 5.68 -13.16	58.55 5.55 -14.44	57.42 5.51 -13.91	57.24 5.34 -15.29	54.16 5.57 -11.43	58.63 5.51 -17.13	52.50 5.54 -11.19	63.02 5.36 -21.42	70.84 5.82 -26.17	55.47 5.83 -12.26	41.06 5.21 -0.13	39.42 4.19 -4.84
PJM_GEN_HTP_PROXY 323702	32.58 2.80 0.00	29.19 2.41 0.00	26.85 2.13 0.00	26.21 2.05 0.00	27.29 2.16 0.00	32.82 2.66 0.00	41.23 3.85 0.00	49.10 3.84 -10.38	51.12 4.54 -9.36	53.54 4.70 -11.80	57.00 4.90 -13.49	58.76 4.95 -15.16	56.66 4.90 -13.16	57.78 4.78 -14.44	56.66 4.75 -13.91	56.50 4.61 -15.28	53.39 4.80 -11.44	53.09 4.71 -12.39	51.63 4.68 -11.18	56.80 4.64 -15.92	58.54 5.01 -14.68	47.68 4.93 -5.36	40.04 4.32 -0.01	38.42 3.19 -4.85
PJM_GEN_KEystone 24065	30.71 0.92 0.00	27.63 0.86 0.00	25.51 0.79 0.00	24.91 0.75 0.00	25.94 0.80 0.00	31.19 1.03 0.00	38.54 1.16 0.00	43.24 1.61 -6.75	44.98 1.68 -6.08	46.04 1.74 -7.27	49.13 1.74 -8.78	50.30 1.78 -9.87	48.90 1.74 -8.57	49.58 1.62 -9.40	48.65 1.60 -9.05	48.17 1.61 -9.95	46.27 1.67 -7.44	45.74 1.69 -8.06	44.80 1.75 -7.28	48.35 1.74 -10.37	50.54 2.13 -9.56	42.81 1.94 -3.48	37.61 1.89 0.00	34.69 1.15 -3.15
PJM_GEN_NEPTUNE_PROXY 323594	32.64 2.86 0.00	29.32 2.55 0.00	27.02 2.30 0.00	26.43 2.27 0.00	27.49 2.36 0.00	32.79 2.62 0.00	40.93 3.55 0.00	49.07 3.80 -10.38	51.11 4.54 -9.35	53.37 5.18 -11.15	57.45 5.36 -13.49	59.21 5.41 -15.15	57.15 5.40 -13.15	58.27 5.28 -14.44	57.11 5.21 -13.90	56.94 5.05 -15.29	53.86 5.27 -11.43	50.73 5.22 -9.52	52.14 5.18 -11.19	58.16 5.14 -16.78	52.26 5.63 -7.79	48.97 5.42 -6.17	40.52 4.86 0.05	38.84 3.61 -4.84
PJM_GEN_VFT_PROXY 323633	32.49 2.71 0.00	29.11 2.33 0.00	26.80 2.08 0.00	26.17 2.00 0.00	27.24 2.11 0.00	32.79 2.62 0.00	41.20 3.81 0.00	48.01 3.73 -9.39	50.13 4.43 -8.48	52.62 4.67 -10.92	53.37 4.83 -9.94	53.37 4.87 -9.85	52.82 4.78 -9.44	52.33 4.66 -9.12	50.26 4.63 -7.62	49.63 4.50 -8.53	47.34 4.68 -5.50	46.24 4.64 -5.61	45.73 4.62 -5.35	51.02 4.53 -10.25	53.74 4.89 -10.00	43.79 4.90 -1.51	39.39 4.21 0.54	38.33 3.10 -4.85
PLEASANTVLY___LBMP 24000	32.11 2.32 0.00	28.79 2.01 0.00	26.50 1.78 0.00	25.90 1.74 0.00	26.97 1.83 0.00	32.37 2.20 0.00	40.59 3.22 0.00	49.01 3.32 -10.81	50.83 3.87 -9.73	52.65 4.00 -11.61	56.77 4.13 -14.03	58.59 4.18 -15.76	56.42 4.13 -13.69	57.62 4.05 -15.02	56.49 4.03 -14.46	56.38 3.88 -15.90	53.10 4.05 -11.89	52.86 3.99 -12.88	51.36 3.97 -11.62	56.76 3.95 -16.57	58.43 4.31 -15.28	47.10 4.15 -5.57	39.39 3.68 0.00	38.16 2.74 -5.04
POLETTI___ 23519	32.58 2.80 0.00	29.16 2.38 0.00	26.85 2.13 0.00	26.21 2.05 0.00	27.29 2.16 0.00	32.82 2.66 0.00	41.24 3.85 0.00	49.10 3.84 -10.38	51.13 4.54 -9.37	53.75 4.70 -12.01	57.01 4.90 -13.50	58.76 4.95 -15.16	56.67 4.90 -13.17	57.82 4.82 -14.45	56.66 4.75 -13.91	56.50 4.61 -15.29	53.40 4.80 -11.44	53.09 4.71 -12.39	51.64 4.68 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.68 4.93 -5.37	40.04 4.32 -0.01	38.42 3.19 -4.85

PORT_JEFF_3 23555	33.38 3.60 0.00	29.96 3.18 0.00	27.59 2.87 0.00	26.96 2.80 0.00	28.05 2.91 0.00	33.55 3.38 0.00	41.56 4.19 0.00	49.91 4.64 -10.38	52.05 5.47 -9.35	54.27 6.04 -11.19	58.31 6.22 -13.49	60.03 6.22 -15.15	58.16 6.41 -13.16	59.24 6.24 -14.44	58.14 6.23 -13.91	57.90 6.00 -15.29	54.87 6.28 -11.43	56.82 6.26 -14.57	53.29 6.33 -11.19	61.57 6.23 -19.10	65.58 6.76 -19.98	52.58 6.65 -8.54	41.60 5.82 -0.06	39.88 4.65 -4.84
PORT_JEFF_4 23616	33.38 3.60 0.00	29.96 3.18 0.00	27.59 2.87 0.00	26.96 2.80 0.00	28.05 2.91 0.00	33.55 3.38 0.00	41.56 4.19 0.00	49.91 4.64 -10.38	52.05 5.47 -9.35	54.27 6.04 -11.19	58.31 6.22 -13.49	60.03 6.22 -15.15	58.16 6.41 -13.16	59.24 6.24 -14.44	58.14 6.23 -13.91	57.90 6.00 -15.29	54.87 6.28 -11.43	56.82 6.26 -14.57	53.29 6.33 -11.19	61.57 6.23 -19.10	65.58 6.76 -19.98	52.58 6.65 -8.54	41.60 5.82 -0.06	39.88 4.65 -4.84
PORT_JEFF_IC 23713	33.47 3.69 0.00	30.02 3.24 0.00	27.64 2.92 0.00	27.01 2.85 0.00	28.10 2.96 0.00	33.61 3.44 0.00	41.68 4.30 0.00	50.01 4.74 -10.38	52.16 5.58 -9.35	54.38 6.15 -11.19	58.42 6.33 -13.49	60.14 6.34 -15.15	58.28 6.52 -13.16	59.36 6.36 -14.44	58.25 6.35 -13.91	58.00 6.11 -15.29	54.98 6.39 -11.43	57.05 6.41 -14.65	53.43 6.48 -11.19	61.72 6.30 -19.18	65.87 6.84 -20.18	52.85 6.80 -8.66	41.74 5.96 -0.06	39.96 4.74 -4.84
PPL PILGRIM_ST_GT1 24216	33.26 3.48 0.00	29.85 3.08 0.00	27.49 2.77 0.00	26.87 2.71 0.00	27.95 2.81 0.00	33.43 3.26 0.00	41.56 4.19 0.00	49.84 4.57 -10.38	52.05 5.47 -9.35	54.27 6.04 -11.19	58.34 6.25 -13.49	60.07 6.26 -15.15	58.12 6.37 -13.16	59.24 6.24 -14.44	58.11 6.20 -13.91	57.86 5.97 -15.29	54.83 6.24 -11.43	57.16 6.19 -14.99	53.18 6.22 -11.19	61.95 6.23 -19.48	66.59 6.76 -20.99	53.07 6.54 -9.15	41.54 5.75 -0.07	39.69 4.47 -4.84
PPL PILGRIM_ST_GT2 24217	33.26 3.48 0.00	29.85 3.08 0.00	27.49 2.77 0.00	26.87 2.71 0.00	27.95 2.81 0.00	33.43 3.26 0.00	41.56 4.19 0.00	49.84 4.57 -10.38	52.05 5.47 -9.35	54.27 6.04 -11.19	58.34 6.25 -13.49	60.07 6.26 -15.15	58.12 6.37 -13.16	59.24 6.24 -14.44	58.11 6.20 -13.91	57.86 5.97 -15.29	54.83 6.24 -11.43	57.16 6.19 -14.99	53.18 6.22 -11.19	61.95 6.23 -19.48	66.59 6.76 -20.99	53.07 6.54 -9.15	41.54 5.75 -0.07	39.69 4.47 -4.84
PPL_SHRM_GT3 24213	33.47 3.69 0.00	30.02 3.24 0.00	27.64 2.92 0.00	27.01 2.85 0.00	28.10 2.96 0.00	33.61 3.44 0.00	41.56 4.19 0.00	49.87 4.60 -10.38	52.08 5.51 -9.35	54.12 5.89 -11.19	58.15 6.06 -13.49	59.91 6.10 -15.15	58.20 6.45 -13.16	59.28 6.29 -14.44	58.18 6.27 -13.91	57.93 6.04 -15.29	54.90 6.32 -11.43	56.93 6.34 -14.60	53.36 6.40 -11.19	61.75 6.38 -19.13	65.78 6.88 -20.06	52.70 6.73 -8.59	41.63 5.86 -0.06	40.00 4.77 -4.84
PPL_SHRM_GT4 24214	33.47 3.69 0.00	30.02 3.24 0.00	27.64 2.92 0.00	27.01 2.85 0.00	28.10 2.96 0.00	33.61 3.44 0.00	41.56 4.19 0.00	49.87 4.60 -10.38	52.08 5.51 -9.35	54.12 5.89 -11.19	58.15 6.06 -13.49	59.91 6.10 -15.15	58.20 6.45 -13.16	59.28 6.29 -14.44	58.18 6.27 -13.91	57.93 6.04 -15.29	54.90 6.32 -11.43	56.93 6.34 -14.60	53.36 6.40 -11.19	61.75 6.38 -19.13	65.78 6.88 -20.06	52.70 6.73 -8.59	41.63 5.86 -0.06	40.00 4.77 -4.84
PROJECT___ORANGE 1 24174	29.84 0.06 0.00	26.86 0.08 0.00	24.80 0.07 0.00	24.23 0.07 0.00	25.23 0.10 0.00	30.32 0.15 0.00	37.45 0.07 0.00	35.95 0.49 -0.58	38.15 0.41 -0.52	38.12 0.45 -0.63	39.79 0.43 -0.76	39.94 0.43 -0.86	39.81 0.46 -0.75	39.76 0.39 -0.82	39.17 0.38 -0.79	37.87 0.40 -0.87	38.21 0.41 -0.65	37.12 0.43 -0.70	36.86 0.46 -0.63	37.54 0.40 -0.90	40.33 0.66 -0.83	38.17 0.48 -0.30	36.21 0.50 0.00	30.93 0.27 -0.27
PROJECT___ORANGE 2 24166	29.84 0.06 0.00	26.86 0.08 0.00	24.80 0.07 0.00	24.23 0.07 0.00	25.23 0.10 0.00	30.32 0.15 0.00	37.45 0.07 0.00	35.95 0.49 -0.58	38.15 0.41 -0.52	38.12 0.45 -0.63	39.79 0.43 -0.76	39.94 0.43 -0.86	39.81 0.46 -0.75	39.76 0.39 -0.82	39.17 0.38 -0.79	37.87 0.40 -0.87	38.21 0.41 -0.65	37.12 0.43 -0.70	36.86 0.46 -0.63	37.54 0.40 -0.90	40.33 0.66 -0.83	38.17 0.48 -0.30	36.21 0.50 0.00	30.93 0.27 -0.27
PYRITES___HYD 24023	27.88 -1.91 0.00	25.04 -1.74 0.00	23.07 -1.66 0.00	22.59 -1.57 0.00	23.45 -1.68 0.00	28.15 -2.02 0.00	34.91 -2.47 0.00	31.66 -2.58 0.64	34.04 -2.61 0.58	33.65 -2.74 0.65	35.27 -2.55 0.78	35.22 -2.55 0.88	35.28 -2.55 0.76	35.25 -2.47 0.84	34.57 -2.62 0.81	33.05 -2.67 0.89	33.71 -2.79 0.66	32.39 -2.88 0.72	32.19 -2.93 0.65	32.56 -2.76 0.92	34.96 -3.03 0.85	34.04 -3.03 0.31	32.68 -3.04 0.00	27.89 -2.22 0.28
RAMAPO___LBMP 323565	32.22 2.44 0.00	28.87 2.09 0.00	26.58 1.86 0.00	25.97 1.81 0.00	27.02 1.89 0.00	32.49 2.32 0.00	40.78 3.40 0.00	48.10 3.32 -9.90	49.98 3.83 -8.92	51.65 3.96 -10.65	55.64 4.17 -12.87	57.28 4.18 -14.45	55.28 4.13 -12.55	56.38 4.05 -13.78	55.26 3.99 -13.26	55.06 3.88 -14.58	52.11 4.05 -10.90	51.79 3.99 -11.81	50.40 3.97 -10.66	55.42 3.99 -15.20	57.20 4.35 -14.01	46.63 4.15 -5.10	39.36 3.64 0.00	37.65 2.64 -4.62
RANKINE____ 23646	28.83 -0.95 0.00	26.21 -0.56 0.00	24.33 -0.40 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.75 -0.42 0.00	35.36 -2.02 0.00	35.84 -0.56 -1.51	37.43 -1.15 -1.36	37.48 -1.19 -1.63	39.15 -1.43 -1.98	39.40 -1.47 -2.22	39.06 -1.47 -1.93	39.09 -1.58 -2.12	38.48 -1.56 -2.04	37.41 -1.43 -2.24	37.34 -1.49 -1.67	36.51 -1.29 -1.81	36.26 -1.15 -1.64	37.41 -1.16 -2.33	40.25 -0.74 -2.15	37.31 -0.86 -0.78	35.89 0.18 0.00	30.61 -0.49 -0.71
RAVENSWOOD_GT2_1 24244	32.62 2.83 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.13 4.54 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.73 4.91 -15.17	56.63 4.86 -13.17	57.78 4.78 -14.45	56.63 4.71 -13.92	56.47 4.57 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.54 5.01 -14.68	47.65 4.90 -5.37	40.04 4.32 -0.01	38.45 3.22 -4.85
RAVENSWOOD_GT2_2 24245	32.62 2.83 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.13 4.54 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.73 4.91 -15.17	56.63 4.86 -13.17	57.78 4.78 -14.45	56.63 4.71 -13.92	56.47 4.57 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.54 5.01 -14.68	47.65 4.90 -5.37	40.04 4.32 -0.01	38.45 3.22 -4.85
RAVENSWOOD_GT2_3 24246	32.64 2.86 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.26 2.10 0.00	27.34 2.21 0.00	32.88 2.72 0.00	41.27 3.89 -0.01	49.14 3.87 -10.38	51.17 4.58 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.77 4.95 -15.17	56.67 4.90 -13.17	57.78 4.78 -14.45	56.67 4.75 -13.92	56.50 4.61 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.69 4.93 -5.37	40.08 4.36 -0.01	38.45 3.22 -4.85
RAVENSWOOD_GT2_4 24247	32.64 2.86 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.26 2.10 0.00	27.34 2.21 0.00	32.88 2.72 0.00	41.27 3.89 -0.01	49.14 3.87 -10.38	51.17 4.58 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.77 4.95 -15.17	56.67 4.90 -13.17	57.78 4.78 -14.45	56.67 4.75 -13.92	56.50 4.61 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.69 4.93 -5.37	40.08 4.36 -0.01	38.45 3.22 -4.85

RAVENSWOOD_GT3_1 24248	32.62 2.83 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.13 4.54 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.73 4.91 -15.17	56.67 4.90 -13.17	57.78 4.78 -14.45	56.63 4.71 -13.92	56.47 4.57 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.54 5.01 -14.68	47.65 4.90 -5.37	40.04 4.32 -0.01	38.45 3.22 -4.85
RAVENSWOOD_GT3_2 24249	32.62 2.83 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.13 4.54 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.73 4.91 -15.17	56.67 4.90 -13.17	57.78 4.78 -14.45	56.63 4.71 -13.92	56.47 4.57 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.54 5.01 -14.68	47.65 4.90 -5.37	40.04 4.32 -0.01	38.45 3.22 -4.85
RAVENSWOOD_GT3_3 24250	32.64 2.86 0.00	29.24 2.46 0.00	26.90 2.18 0.00	26.26 2.10 0.00	27.34 2.21 0.00	32.88 2.72 0.00	41.31 3.92 -0.01	49.17 3.91 -10.38	51.17 4.58 -9.37	53.98 4.74 -12.21	57.05 4.94 -13.50	58.77 4.95 -15.17	56.71 4.94 -13.17	57.82 4.82 -14.45	56.71 4.79 -13.92	56.54 4.65 -15.29	53.43 4.83 -11.45	53.13 4.75 -12.40	51.68 4.72 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.73 4.97 -5.37	40.12 4.39 -0.01	38.49 3.25 -4.85
RAVENSWOOD_GT3_4 24251	32.64 2.86 0.00	29.24 2.46 0.00	26.90 2.18 0.00	26.26 2.10 0.00	27.34 2.21 0.00	32.88 2.72 0.00	41.31 3.92 -0.01	49.17 3.91 -10.38	51.17 4.58 -9.37	53.98 4.74 -12.21	57.05 4.94 -13.50	58.77 4.95 -15.17	56.71 4.94 -13.17	57.82 4.82 -14.45	56.71 4.79 -13.92	56.54 4.65 -15.29	53.43 4.83 -11.45	53.13 4.75 -12.40	51.68 4.72 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.73 4.97 -5.37	40.12 4.39 -0.01	38.49 3.25 -4.85
RAVENSWOOD_GT_1 23729	32.79 3.01 -0.01	29.35 2.57 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.97 2.81 0.00	41.31 3.92 -0.01	49.21 3.94 -10.38	51.17 4.58 -9.37	53.91 4.67 -12.21	56.93 4.83 -13.50	58.69 4.87 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.55 4.63 -13.92	56.43 4.54 -15.29	53.32 4.72 -11.45	53.03 4.64 -12.40	51.61 4.65 -11.19	56.77 4.60 -15.93	58.50 4.97 -14.68	47.58 4.82 -5.37	40.08 4.36 -0.01	38.58 3.34 -4.85
RAVENSWOOD_GT_10 24258	32.61 2.83 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.13 4.54 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.73 4.91 -15.17	56.67 4.90 -13.17	57.78 4.78 -14.45	56.67 4.75 -13.92	56.47 4.57 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.69 4.93 -5.37	40.04 4.32 -0.01	38.45 3.22 -4.85
RAVENSWOOD_GT_11 24259	32.61 2.83 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.13 4.54 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.73 4.91 -15.17	56.67 4.90 -13.17	57.78 4.78 -14.45	56.67 4.75 -13.92	56.47 4.57 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.69 4.93 -5.37	40.04 4.32 -0.01	38.45 3.22 -4.85
RAVENSWOOD_GT_4 24252	32.58 2.80 0.00	29.19 2.41 0.00	26.85 2.13 0.00	26.21 2.05 0.00	27.29 2.16 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.17 4.58 -9.37	53.98 4.74 -12.21	57.05 4.94 -13.50	58.77 4.95 -15.17	56.71 4.94 -13.17	57.82 4.82 -14.45	56.71 4.79 -13.92	56.54 4.65 -15.29	53.43 4.83 -11.45	53.13 4.75 -12.40	51.68 4.72 -11.19	56.84 4.68 -15.93	58.57 5.05 -14.68	47.73 4.97 -5.37	40.08 4.36 -0.01	38.42 3.19 -4.85
RAVENSWOOD_GT_5 24254	32.58 2.80 0.00	29.19 2.41 0.00	26.85 2.13 0.00	26.21 2.05 0.00	27.29 2.16 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.17 4.58 -9.37	53.98 4.74 -12.21	57.05 4.94 -13.50	58.77 4.95 -15.17	56.71 4.94 -13.17	57.82 4.82 -14.45	56.71 4.79 -13.92	56.54 4.65 -15.29	53.43 4.83 -11.45	53.13 4.75 -12.40	51.68 4.72 -11.19	56.84 4.68 -15.93	58.57 5.05 -14.68	47.73 4.97 -5.37	40.08 4.36 -0.01	38.42 3.19 -4.85
RAVENSWOOD_GT_6 24253	32.58 2.80 0.00	29.19 2.41 0.00	26.85 2.13 0.00	26.21 2.05 0.00	27.29 2.16 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.17 4.58 -9.37	53.98 4.74 -12.21	57.05 4.94 -13.50	58.77 4.95 -15.17	56.71 4.94 -13.17	57.82 4.82 -14.45	56.71 4.79 -13.92	56.54 4.65 -15.29	53.43 4.83 -11.45	53.13 4.75 -12.40	51.68 4.72 -11.19	56.84 4.68 -15.93	58.57 5.05 -14.68	47.73 4.97 -5.37	40.08 4.36 -0.01	38.42 3.19 -4.85
RAVENSWOOD_GT_7 24255	32.58 2.80 0.00	29.19 2.41 0.00	26.85 2.13 0.00	26.21 2.05 0.00	27.29 2.16 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.17 4.58 -9.37	53.98 4.74 -12.21	57.05 4.94 -13.50	58.77 4.95 -15.17	56.71 4.94 -13.17	57.82 4.82 -14.45	56.71 4.79 -13.92	56.54 4.65 -15.29	53.43 4.83 -11.45	53.13 4.75 -12.40	51.68 4.72 -11.19	56.84 4.68 -15.93	58.57 5.05 -14.68	47.73 4.97 -5.37	40.08 4.36 -0.01	38.42 3.19 -4.85
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.61 2.83 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.13 4.54 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.73 4.91 -15.17	56.67 4.90 -13.17	57.78 4.78 -14.45	56.67 4.75 -13.92	56.47 4.57 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.69 4.93 -5.37	40.04 4.32 -0.01	38.45 3.22 -4.85
RAVENSWOOD_GT_9 24257	32.61 2.83 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.13 4.54 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.73 4.91 -15.17	56.67 4.90 -13.17	57.78 4.78 -14.45	56.67 4.75 -13.92	56.47 4.57 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.57 5.05 -14.68	47.69 4.93 -5.37	40.04 4.32 -0.01	38.45 3.22 -4.85
RAVENSWOOD___1 23533	32.76 2.98 0.00	29.35 2.57 0.00	26.97 2.25 0.00	26.34 2.18 0.00	27.42 2.29 0.00	32.97 2.81 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.83 4.59 -12.21	56.90 4.79 -13.50	58.61 4.79 -15.17	56.52 4.75 -13.17	57.63 4.62 -14.45	56.51 4.60 -13.92	56.36 4.46 -15.29	53.29 4.68 -11.45	52.99 4.61 -12.40	51.54 4.58 -11.19	56.73 4.57 -15.93	58.46 4.93 -14.68	47.50 4.75 -5.37	40.04 4.32 -0.01	38.55 3.31 -4.85
RAVENSWOOD___2 23534	32.76 2.98 0.00	29.32 2.55 0.00	26.97 2.25 0.00	26.34 2.18 0.00	27.42 2.29 0.00	32.97 2.81 0.00	41.20 3.81 -0.01	49.00 3.73 -10.38	50.91 4.32 -9.37	53.50 4.26 -12.21	56.55 4.44 -13.50	58.26 4.44 -15.17	56.21 4.44 -13.17	57.28 4.28 -14.45	56.21 4.29 -13.92	56.06 4.17 -15.29	53.06 4.46 -11.45	52.74 4.35 -12.40	51.36 4.40 -11.19	56.40 4.24 -15.93	58.15 4.62 -14.68	47.35 4.60 -5.37	39.97 4.25 -0.01	38.49 3.25 -4.85
RAVENSWOOD___3 23535	32.62 2.83 0.00	29.21 2.44 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.24 3.85 -0.01	49.14 3.87 -10.38	51.13 4.54 -9.37	53.95 4.70 -12.21	57.01 4.90 -13.50	58.73 4.91 -15.17	56.67 4.90 -13.17	57.78 4.78 -14.45	56.63 4.71 -13.92	56.47 4.57 -15.29	53.40 4.80 -11.45	53.10 4.71 -12.40	51.64 4.68 -11.19	56.80 4.64 -15.93	58.54 5.01 -14.68	47.65 4.90 -5.37	40.04 4.32 -0.01	38.45 3.22 -4.85

RAVENSWOOD___4 23820	32.76 2.98 0.00	29.32 2.55 0.00	26.97 2.25 0.00	26.34 2.18 0.00	27.42 2.29 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.14 3.87 -10.38	51.06 4.46 -9.37	53.80 4.55 -12.21	56.82 4.71 -13.50	58.53 4.71 -15.17	56.48 4.71 -13.17	57.59 4.59 -14.45	56.48 4.56 -13.92	56.32 4.43 -15.29	53.25 4.64 -11.45	52.92 4.53 -12.40	51.50 4.54 -11.19	56.69 4.53 -15.93	58.42 4.89 -14.68	47.46 4.71 -5.37	40.01 4.28 -0.01	38.55 3.31 -4.85
RCPL_TRUST___DRP 24196	32.58 2.80 0.00	29.19 2.41 0.00	26.87 2.15 0.00	26.24 2.08 0.00	27.32 2.19 0.00	32.85 2.68 0.00	41.27 3.89 0.00	49.14 3.87 -10.38	51.16 4.58 -9.36	53.62 4.78 -11.80	57.08 4.98 -13.49	58.80 4.99 -15.16	56.74 4.98 -13.16	57.85 4.86 -14.44	56.70 4.79 -13.91	56.54 4.65 -15.28	53.46 4.87 -11.44	53.16 4.79 -12.39	51.67 4.72 -11.18	56.84 4.68 -15.92	58.57 5.05 -14.68	47.72 4.97 -5.36	40.08 4.36 -0.01	38.45 3.22 -4.85
RENSSELAER___COGEN 23796	30.94 1.16 0.00	27.77 0.99 0.00	25.69 0.96 0.00	25.10 0.94 0.00	26.16 1.03 0.00	31.29 1.12 0.00	39.02 1.64 0.00	50.00 1.74 -13.37	51.31 2.05 -12.05	53.65 2.07 -14.54	58.29 2.12 -17.57	60.51 2.12 -19.73	57.89 2.16 -17.14	59.52 2.16 -18.81	58.20 2.09 -18.11	58.56 2.05 -19.91	54.05 2.01 -14.89	54.05 1.94 -16.12	52.25 1.93 -14.55	58.94 1.96 -20.75	60.15 2.17 -19.13	46.48 2.13 -6.97	37.64 1.93 0.00	38.36 1.67 -6.31
REVERE_CPDR_DRP 24186	30.32 0.54 0.00	27.26 0.48 0.00	25.12 0.39 0.00	24.57 0.41 0.00	25.63 0.50 0.00	30.83 0.66 0.00	38.35 0.97 0.00	35.67 1.29 0.51	38.18 1.41 0.46	37.94 1.41 0.50	39.43 1.43 0.61	39.44 1.47 0.68	39.51 1.50 0.59	39.25 1.35 0.65	38.71 1.33 0.62	37.20 1.28 0.69	37.98 1.34 0.51	36.69 1.26 0.56	36.48 1.22 0.50	36.79 1.27 0.72	39.78 1.59 0.66	38.41 1.27 0.24	36.79 1.07 0.00	30.93 0.76 0.22
RIVERBAY___ 323610	32.91 3.13 0.00	29.46 2.68 0.00	27.10 2.37 0.00	26.46 2.30 0.00	27.55 2.41 0.00	33.04 2.87 0.00	41.16 3.77 -0.01	49.11 3.84 -10.38	50.90 4.32 -9.36	52.63 4.41 -11.19	56.65 4.55 -13.49	58.37 4.56 -15.15	56.27 4.51 -13.16	57.39 4.39 -14.45	56.28 4.37 -13.91	56.14 4.24 -15.29	53.01 4.42 -11.44	52.76 4.39 -12.38	51.31 4.36 -11.18	56.66 4.49 -15.93	58.42 4.89 -14.68	47.26 4.52 -5.36	39.79 4.07 -0.01	38.64 3.40 -4.85
ROCHESTER_9_IC 23652	29.16 -0.63 0.00	26.35 -0.43 0.00	24.35 -0.37 0.00	23.82 -0.34 0.00	24.86 -0.28 0.00	29.99 -0.18 0.00	36.45 -0.93 0.00	35.81 -0.14 -1.07	37.55 -0.63 -0.96	37.64 -0.55 -1.16	39.31 -0.69 -1.40	39.56 -0.66 -1.57	39.53 -0.42 -1.36	39.51 -0.54 -1.50	38.87 -0.57 -1.44	37.67 -0.51 -1.58	37.82 -0.52 -1.18	36.73 -0.54 -1.28	36.46 -0.47 -1.16	37.24 -0.65 -1.65	40.17 -0.19 -1.52	37.34 -0.60 -0.55	35.82 0.11 0.00	30.74 -0.15 -0.50
ROSETON___1 23587	32.08 2.29 0.00	28.76 1.98 0.00	26.48 1.76 0.00	25.85 1.69 0.00	26.92 1.78 0.00	32.34 2.17 0.00	40.52 3.14 0.00	47.20 2.76 -9.56	48.99 3.16 -8.61	50.55 3.22 -10.29	54.40 3.36 -12.44	56.03 3.40 -13.97	54.08 3.36 -12.13	55.14 3.28 -13.32	54.09 3.27 -12.82	53.85 3.15 -14.10	50.97 3.27 -10.54	50.64 3.24 -11.41	49.29 3.22 -10.30	54.15 3.22 -14.69	55.96 3.57 -13.54	45.68 3.37 -4.93	38.68 2.96 0.00	37.07 2.22 -4.47
ROSETON___2 23588	32.08 2.29 0.00	28.76 1.98 0.00	26.48 1.76 0.00	25.85 1.69 0.00	26.92 1.78 0.00	32.34 2.17 0.00	40.52 3.14 0.00	47.20 2.76 -9.56	48.99 3.16 -8.61	50.55 3.22 -10.29	54.40 3.36 -12.44	56.03 3.40 -13.97	54.08 3.36 -12.13	55.14 3.28 -13.32	54.09 3.27 -12.82	53.85 3.15 -14.10	50.97 3.27 -10.54	50.64 3.24 -11.41	49.29 3.22 -10.30	54.15 3.22 -14.69	55.96 3.57 -13.54	45.68 3.37 -4.93	38.68 2.96 0.00	37.07 2.22 -4.47
RUSSELL___1 23602	29.99 0.21 0.00	27.10 0.32 0.00	25.07 0.35 0.00	24.50 0.34 0.00	25.58 0.45 0.00	30.95 0.78 0.00	37.75 0.37 0.00	37.07 1.12 -1.07	38.82 0.63 -0.96	38.86 0.67 -1.16	40.58 0.58 -1.40	40.84 0.62 -1.57	40.92 0.97 -1.36	40.86 0.81 -1.50	40.16 0.72 -1.44	38.99 0.80 -1.58	39.16 0.82 -1.18	38.06 0.79 -1.28	37.78 0.86 -1.16	38.54 0.65 -1.65	41.61 1.24 -1.52	38.57 0.63 -0.55	37.00 1.28 0.00	31.71 0.82 -0.50
RUSSELL___2 23532	29.99 0.21 0.00	27.10 0.32 0.00	25.07 0.35 0.00	24.50 0.34 0.00	25.58 0.45 0.00	30.95 0.78 0.00	37.75 0.37 0.00	37.07 1.12 -1.07	38.82 0.63 -0.96	38.86 0.67 -1.16	40.58 0.58 -1.40	40.84 0.62 -1.57	40.92 0.97 -1.36	40.86 0.81 -1.50	40.16 0.72 -1.44	38.99 0.80 -1.58	39.16 0.82 -1.18	38.06 0.79 -1.28	37.78 0.86 -1.16	38.54 0.65 -1.65	41.61 1.24 -1.52	38.57 0.63 -0.55	37.00 1.28 0.00	31.71 0.82 -0.50
RUSSELL___3 23549	29.36 -0.42 0.00	26.54 -0.24 0.00	24.55 -0.17 0.00	23.99 -0.17 0.00	25.03 -0.10 0.00	30.20 0.03 0.00	36.71 -0.67 0.00	36.06 0.10 -1.07	37.81 -0.37 -0.96	37.86 -0.33 -1.16	39.54 -0.46 -1.40	39.80 -0.42 -1.57	39.77 -0.19 -1.36	39.70 -0.35 -1.50	39.06 -0.38 -1.44	37.93 -0.25 -1.58	38.08 -0.26 -1.18	37.05 -0.21 -1.28	36.78 -0.14 -1.16	37.56 -0.33 -1.65	40.48 0.12 -1.52	37.64 -0.30 -0.55	36.11 0.39 0.00	30.98 0.09 -0.50
RUSSELL___4 23556	29.99 0.21 0.00	27.10 0.32 0.00	25.07 0.35 0.00	24.50 0.34 0.00	25.56 0.43 0.00	30.92 0.75 0.00	37.72 0.34 0.00	37.07 1.12 -1.07	38.78 0.59 -0.96	38.86 0.67 -1.16	40.54 0.54 -1.40	40.84 0.62 -1.57	40.88 0.92 -1.36	40.82 0.77 -1.50	40.16 0.72 -1.44	38.99 0.80 -1.58	39.12 0.78 -1.18	38.06 0.79 -1.28	37.78 0.86 -1.16	38.54 0.65 -1.65	41.61 1.24 -1.52	38.53 0.60 -0.55	37.00 1.28 0.00	31.71 0.82 -0.50
RUSSELL___STATION 23914	29.36 -0.42 0.00	26.54 -0.24 0.00	24.55 -0.17 0.00	23.99 -0.17 0.00	25.03 -0.10 0.00	30.20 0.03 0.00	36.71 -0.67 0.00	36.06 0.10 -1.07	37.81 -0.37 -0.96	37.86 -0.33 -1.16	39.54 -0.46 -1.40	39.80 -0.42 -1.57	39.77 -0.19 -1.36	39.70 -0.35 -1.50	39.06 -0.38 -1.44	37.93 -0.25 -1.58	38.08 -0.26 -1.18	37.05 -0.21 -1.28	36.78 -0.14 -1.16	37.56 -0.33 -1.65	40.48 0.12 -1.52	37.64 -0.30 -0.55	36.11 0.39 0.00	30.98 0.09 -0.50
S SALMON___HYD 24043	29.30 -0.48 0.00	26.35 -0.43 0.00	24.28 -0.44 0.00	23.75 -0.41 0.00	24.76 -0.38 0.00	29.78 -0.39 0.00	36.93 -0.45 0.00	35.25 -0.03 -0.40	37.50 -0.07 -0.36	37.40 -0.07 -0.44	39.02 -0.12 -0.53	39.17 -0.08 -0.60	39.04 -0.08 -0.52	38.89 -0.23 -0.57	38.29 -0.26 -0.55	37.03 -0.18 -0.60	37.42 -0.18 -0.45	36.33 -0.14 -0.49	36.03 -0.18 -0.44	36.76 -0.11 -0.63	39.54 0.12 -0.58	37.41 -0.19 -0.21	35.47 -0.25 0.00	30.21 -0.36 -0.19
SELKIRK___I 23801	30.97 1.19 0.00	27.79 1.02 0.00	25.69 0.96 0.00	25.10 0.94 0.00	26.14 1.01 0.00	31.31 1.15 0.00	39.02 1.64 0.00	49.94 1.74 -13.32	51.19 1.97 -11.99	53.45 1.92 -14.49	58.08 1.97 -17.51	60.29 1.97 -19.67	57.65 1.97 -17.08	59.27 1.97 -18.75	57.99 1.94 -18.05	58.32 1.87 -19.85	53.85 1.86 -14.84	53.89 1.83 -16.07	52.10 1.82 -14.51	58.77 1.85 -20.68	59.93 2.02 -19.07	46.34 2.02 -6.95	37.64 1.93 0.00	38.40 1.73 -6.29
SELKIRK___II 23799	30.97 1.19 0.00	27.82 1.04 0.00	25.69 0.96 0.00	25.10 0.94 0.00	26.14 1.01 0.00	31.31 1.15 0.00	39.02 1.64 0.00	49.94 1.74 -13.31	51.19 1.97 -11.99	53.45 1.92 -14.49	58.08 1.97 -17.51	60.29 1.97 -19.67	57.64 1.97 -17.08	59.26 1.97 -18.75	57.99 1.94 -18.05	58.31 1.87 -19.84	53.85 1.86 -14.84	53.89 1.83 -16.07	52.09 1.82 -14.50	58.73 1.81 -20.68	59.93 2.02 -19.06	46.34 2.02 -6.94	37.64 1.93 0.00	38.40 1.73 -6.29

SENECA_OSWGO___HYD 24041	29.66 -0.12 0.00	26.70 -0.08 0.00	24.65 -0.07 0.00	24.09 -0.07 0.00	25.08 -0.05 0.00	30.14 -0.03 0.00	37.23 -0.15 0.00	35.68 0.21 -0.58	37.90 0.15 -0.52	37.86 0.19 -0.64	39.49 0.12 -0.77	39.67 0.16 -0.86	39.50 0.16 -0.75	39.45 0.08 -0.82	38.87 0.08 -0.79	37.59 0.11 -0.87	37.92 0.11 -0.65	36.87 0.18 -0.71	36.62 0.22 -0.64	37.33 0.18 -0.91	40.07 0.39 -0.84	37.87 0.19 -0.30	35.93 0.22 0.00	30.72 0.06 -0.28
SENECA___ENERGY 23797	29.72 -0.06 0.00	26.80 0.03 0.00	24.75 0.02 0.00	24.19 0.02 0.00	25.21 0.08 0.00	30.32 0.15 0.00	37.30 -0.07 0.00	36.54 0.56 -1.10	38.54 0.33 -0.99	38.59 0.37 -1.19	40.35 0.31 -1.43	40.57 0.31 -1.61	40.34 0.35 -1.40	40.36 0.27 -1.54	39.71 0.23 -1.48	38.49 0.26 -1.63	38.67 0.30 -1.22	37.59 0.29 -1.32	37.31 0.36 -1.19	38.26 0.33 -1.69	41.10 0.70 -1.56	38.32 0.37 -0.57	36.28 0.57 0.00	31.14 0.24 -0.52
SHOEMAKER___GT 23640	31.99 2.20 0.00	28.65 1.87 0.00	26.40 1.68 0.00	25.78 1.62 0.00	26.84 1.71 0.00	32.25 2.08 0.00	40.48 3.10 0.00	46.78 2.76 -9.15	48.59 3.13 -8.24	50.10 3.22 -9.84	53.85 3.36 -11.89	55.41 3.40 -13.36	53.48 3.28 -11.60	54.53 3.24 -12.73	53.53 3.27 -12.26	53.23 3.15 -13.48	50.50 3.27 -10.08	50.10 3.20 -10.91	48.80 3.18 -9.85	53.51 3.22 -14.05	55.41 3.61 -12.95	45.46 3.37 -4.72	38.64 2.93 0.00	36.84 2.19 -4.27
SHOREHAM_IC_1 23715	33.47 3.69 0.00	30.02 3.24 0.00	27.64 2.92 0.00	27.01 2.85 0.00	28.10 2.96 0.00	33.61 3.44 0.00	41.56 4.19 0.00	49.87 4.60 -10.38	52.08 5.51 -9.35	54.12 5.89 -11.19	58.15 6.06 -13.49	59.91 6.10 -15.15	58.20 6.45 -13.16	59.28 6.29 -14.44	58.18 6.27 -13.91	57.93 6.04 -15.29	54.90 6.32 -11.43	56.93 6.34 -14.60	53.36 6.40 -11.19	61.75 6.38 -19.13	65.78 6.88 -20.06	52.70 6.73 -8.59	41.63 5.86 -0.06	40.00 4.77 -4.84
SHOREHAM_IC_2 23716	33.47 3.69 0.00	30.02 3.24 0.00	27.64 2.92 0.00	27.01 2.85 0.00	28.10 2.96 0.00	33.61 3.44 0.00	41.56 4.19 0.00	49.87 4.60 -10.38	52.08 5.51 -9.35	54.12 5.89 -11.19	58.15 6.06 -13.49	59.91 6.10 -15.15	58.20 6.45 -13.16	59.28 6.29 -14.44	58.18 6.27 -13.91	57.93 6.04 -15.29	54.90 6.32 -11.43	56.93 6.34 -14.60	53.36 6.40 -11.19	61.75 6.38 -19.13	65.78 6.88 -20.06	52.70 6.73 -8.59	41.63 5.86 -0.06	40.00 4.77 -4.84
SISSONVILLE____ 23735	27.70 -2.09 0.00	24.90 -1.88 0.00	22.94 -1.78 0.00	22.45 -1.71 0.00	23.32 -1.81 0.00	27.97 -2.20 0.00	34.58 -2.80 0.00	31.36 -2.90 0.63	33.68 -2.98 0.57	33.29 -3.11 0.64	34.90 -2.94 0.77	34.85 -2.94 0.87	34.91 -2.93 0.75	34.87 -2.85 0.83	34.20 -3.00 0.80	32.73 -3.00 0.87	33.38 -3.12 0.65	32.04 -3.24 0.71	31.87 -3.25 0.64	32.21 -3.12 0.91	34.62 -3.38 0.84	33.71 -3.36 0.31	32.39 -3.32 0.00	27.65 -2.46 0.28
SITHE_IND_GS1 24169	29.34 -0.45 0.00	26.43 -0.35 0.00	24.40 -0.32 0.00	23.85 -0.31 0.00	24.80 -0.33 0.00	29.81 -0.36 0.00	36.78 -0.60 0.00	35.07 -0.31 -0.50	37.27 -0.41 -0.45	37.18 -0.41 -0.55	38.80 -0.46 -0.66	38.93 -0.46 -0.74	38.82 -0.42 -0.65	38.80 -0.46 -0.71	38.23 -0.45 -0.68	36.92 -0.44 -0.75	37.27 -0.44 -0.56	36.20 -0.40 -0.61	35.96 -0.36 -0.55	36.62 -0.40 -0.78	39.25 -0.31 -0.72	37.27 -0.37 -0.26	35.47 -0.25 0.00	30.32 -0.30 -0.24
SITHE_IND_GS2 24170	29.34 -0.45 0.00	26.43 -0.35 0.00	24.40 -0.32 0.00	23.85 -0.31 0.00	24.80 -0.33 0.00	29.81 -0.36 0.00	36.78 -0.60 0.00	35.07 -0.31 -0.50	37.27 -0.41 -0.45	37.18 -0.41 -0.55	38.80 -0.46 -0.66	38.93 -0.46 -0.74	38.82 -0.42 -0.65	38.80 -0.46 -0.71	38.23 -0.45 -0.68	36.92 -0.44 -0.75	37.27 -0.44 -0.56	36.20 -0.40 -0.61	35.96 -0.36 -0.55	36.62 -0.40 -0.78	39.25 -0.31 -0.72	37.27 -0.37 -0.26	35.47 -0.25 0.00	30.32 -0.30 -0.24
SITHE_IND_GS3 24171	29.34 -0.45 0.00	26.43 -0.35 0.00	24.40 -0.32 0.00	23.85 -0.31 0.00	24.80 -0.33 0.00	29.81 -0.36 0.00	36.78 -0.60 0.00	35.07 -0.31 -0.50	37.27 -0.41 -0.45	37.18 -0.41 -0.55	38.80 -0.46 -0.66	38.93 -0.46 -0.74	38.82 -0.42 -0.65	38.80 -0.46 -0.71	38.23 -0.45 -0.68	36.92 -0.44 -0.75	37.27 -0.44 -0.56	36.20 -0.40 -0.61	35.96 -0.36 -0.55	36.62 -0.40 -0.78	39.25 -0.31 -0.72	37.27 -0.37 -0.26	35.47 -0.25 0.00	30.32 -0.30 -0.24
SITHE_IND_GS4 24172	29.34 -0.45 0.00	26.43 -0.35 0.00	24.40 -0.32 0.00	23.85 -0.31 0.00	24.80 -0.33 0.00	29.81 -0.36 0.00	36.78 -0.60 0.00	35.07 -0.31 -0.50	37.27 -0.41 -0.45	37.18 -0.41 -0.55	38.80 -0.46 -0.66	38.93 -0.46 -0.74	38.82 -0.42 -0.65	38.80 -0.46 -0.71	38.23 -0.45 -0.68	36.92 -0.44 -0.75	37.27 -0.44 -0.56	36.20 -0.40 -0.61	35.96 -0.36 -0.55	36.62 -0.40 -0.78	39.25 -0.31 -0.72	37.27 -0.37 -0.26	35.47 -0.25 0.00	30.32 -0.30 -0.24
SITHE___BATAVIA 24024	28.92 -0.86 0.00	26.30 -0.48 0.00	24.40 -0.32 0.00	23.82 -0.34 0.00	24.86 -0.28 0.00	29.90 -0.27 0.00	35.66 -1.72 0.00	35.62 -0.52 -1.26	37.13 -1.23 -1.14	37.14 -1.26 -1.37	38.75 -1.51 -1.65	39.00 -1.51 -1.85	38.85 -1.35 -1.61	38.85 -1.46 -1.77	38.22 -1.48 -1.70	37.16 -1.32 -1.87	37.18 -1.37 -1.40	36.31 -1.19 -1.51	36.10 -1.04 -1.37	36.99 -1.19 -1.95	39.82 -0.82 -1.80	37.03 -1.01 -0.65	35.86 0.14 0.00	30.67 -0.30 -0.59
SITHE___INDEPEND 23800	29.34 -0.45 0.00	26.43 -0.35 0.00	24.40 -0.32 0.00	23.85 -0.31 0.00	24.80 -0.33 0.00	29.81 -0.36 0.00	36.78 -0.60 0.00	35.07 -0.31 -0.50	37.27 -0.41 -0.45	37.18 -0.41 -0.55	38.80 -0.46 -0.66	38.93 -0.46 -0.74	38.82 -0.42 -0.65	38.80 -0.46 -0.71	38.23 -0.45 -0.68	36.92 -0.44 -0.75	37.27 -0.44 -0.56	36.20 -0.40 -0.61	35.96 -0.36 -0.55	36.62 -0.40 -0.78	39.25 -0.31 -0.72	37.27 -0.37 -0.26	35.47 -0.25 0.00	30.32 -0.30 -0.24
SITHE___MASSENA 23902	28.38 -1.40 0.00	25.52 -1.26 0.00	23.54 -1.19 0.00	23.03 -1.14 0.00	23.90 -1.23 0.00	28.66 -1.51 0.00	35.47 -1.90 0.00	32.03 -2.13 0.73	34.37 -2.20 0.66	34.00 -2.30 0.74	35.54 -2.16 0.90	35.48 -2.16 1.01	35.56 -2.16 0.88	35.55 -2.04 0.96	34.99 -2.09 0.93	33.46 -2.12 1.02	34.17 -2.23 0.76	32.86 -2.30 0.82	32.66 -2.36 0.74	32.93 -2.25 1.06	35.30 -2.56 0.98	34.63 -2.39 0.36	33.39 -2.32 0.00	28.45 -1.61 0.32
SITHE___OGDNSBRG 24021	28.38 -1.40 0.00	25.52 -1.26 0.00	23.51 -1.21 0.00	23.00 -1.16 0.00	23.90 -1.23 0.00	28.66 -1.51 0.00	35.59 -1.79 0.00	32.25 -1.95 0.68	34.64 -1.97 0.61	34.20 -2.15 0.69	35.84 -1.93 0.83	35.75 -1.97 0.94	35.81 -1.97 0.81	35.81 -1.85 0.89	35.16 -1.98 0.86	33.64 -2.01 0.95	34.37 -2.08 0.71	32.99 -2.23 0.77	32.79 -2.29 0.69	33.11 -2.14 0.99	35.56 -2.37 0.91	34.70 -2.35 0.33	33.36 -2.36 0.00	28.44 -1.64 0.30
SITHE___STERLING 23777	30.23 0.45 0.00	27.18 0.40 0.00	25.07 0.35 0.00	24.52 0.36 0.00	25.58 0.45 0.00	30.74 0.57 0.00	38.17 0.79 0.00	35.60 1.08 0.37	38.04 1.16 0.33	37.83 1.15 0.35	39.33 1.16 0.43	39.37 1.20 0.48	39.41 1.23 0.42	39.21 1.12 0.46	38.62 1.06 0.44	37.18 1.06 0.49	37.87 1.08 0.36	36.64 1.04 0.39	36.45 1.04 0.36	36.78 1.05 0.51	39.73 1.36 0.47	38.30 1.08 0.17	36.68 0.96 0.00	30.90 0.67 0.15
SOUTH CAIRO___GT 23612	31.87 2.08 0.00	28.52 1.74 0.00	26.28 1.56 0.00	25.66 1.50 0.00	26.72 1.58 0.00	32.07 1.90 0.00	40.48 3.10 0.00	49.33 3.21 -11.24	50.95 3.61 -10.12	52.82 3.63 -12.15	57.03 3.74 -14.68	58.97 3.83 -16.49	56.51 3.59 -14.32	57.82 3.54 -15.72	56.79 3.65 -15.14	56.76 3.51 -16.64	53.17 3.57 -12.44	52.95 3.49 -13.47	51.40 3.47 -12.16	57.24 3.66 -17.34	58.87 4.04 -15.99	46.94 3.74 -5.82	39.00 3.28 0.00	38.27 2.61 -5.27

SOUTH HAMPTN___IC 23720	33.86 4.08 0.00	30.39 3.61 0.00	27.96 3.24 0.00	27.30 3.14 0.00	28.42 3.29 0.00	34.00 3.83 0.00	42.09 4.71 0.00	50.54 5.27 -10.38	52.79 6.22 -9.35	54.93 6.71 -11.19	58.96 6.87 -13.49	60.72 6.92 -15.15	58.97 7.22 -13.16	60.05 7.06 -14.44	58.90 6.99 -13.91	58.63 6.73 -15.29	55.65 7.06 -11.43	57.62 7.05 -14.58	54.07 7.12 -11.19	62.45 7.10 -19.11	66.54 7.69 -20.00	53.38 7.44 -8.56	42.24 6.47 -0.06	40.45 5.23 -4.84
SOUTHOLD___IC 23719	35.35 5.57 0.00	31.68 4.90 0.00	29.15 4.42 0.00	28.44 4.28 0.00	29.58 4.45 0.00	35.48 5.31 0.00	44.10 6.73 0.00	52.98 7.71 -10.38	55.32 8.75 -9.35	57.56 9.33 -11.19	61.63 9.54 -13.49	63.39 9.58 -15.15	61.68 9.92 -13.16	62.71 9.72 -14.44	61.52 9.61 -13.91	61.15 9.26 -15.29	58.21 9.62 -11.43	60.21 9.65 -14.58	56.76 9.80 -11.19	65.24 9.90 -19.11	69.46 10.61 -20.01	56.18 10.24 -8.56	44.52 8.75 -0.06	42.22 6.99 -4.84
ST LAWRENCE____ 23600	28.47 -1.31 0.00	25.60 -1.18 0.00	23.61 -1.11 0.00	23.10 -1.06 0.00	23.98 -1.16 0.00	28.72 -1.45 0.00	35.55 -1.83 0.00	32.15 -1.99 0.75	34.50 -2.05 0.67	34.12 -2.15 0.76	35.63 -2.05 0.92	35.57 -2.05 1.04	35.65 -2.05 0.90	35.68 -1.89 0.99	35.15 -1.90 0.95	33.65 -1.90 1.05	34.37 -2.01 0.78	33.05 -2.09 0.85	32.89 -2.11 0.77	33.08 -2.06 1.09	35.43 -2.41 1.01	34.81 -2.21 0.37	33.61 -2.11 0.00	28.57 -1.49 0.33
STATION 5_MISC_HYD 23604	29.16 -0.63 0.00	26.35 -0.43 0.00	24.35 -0.37 0.00	23.82 -0.34 0.00	24.86 -0.28 0.00	29.99 -0.18 0.00	36.45 -0.93 0.00	35.81 -0.14 -1.07	37.55 -0.63 -0.96	37.64 -0.55 -1.16	39.31 -0.69 -1.40	39.56 -0.66 -1.57	39.53 -0.42 -1.36	39.51 -0.54 -1.50	38.87 -0.57 -1.44	37.67 -0.51 -1.58	37.82 -0.52 -1.18	36.73 -0.54 -1.28	36.46 -0.47 -1.16	37.24 -0.65 -1.65	40.17 -0.19 -1.52	37.34 -0.60 -0.55	35.82 0.11 0.00	30.74 -0.15 -0.50
STEEL___WIND 323596	28.83 -0.95 0.00	26.21 -0.56 0.00	24.33 -0.40 0.00	23.73 -0.43 0.00	24.76 -0.38 0.00	29.75 -0.42 0.00	35.40 -1.98 0.00	35.87 -0.52 -1.51	37.47 -1.12 -1.36	37.52 -1.15 -1.63	39.15 -1.43 -1.98	39.44 -1.43 -2.22	39.10 -1.43 -1.93	39.12 -1.54 -2.12	38.52 -1.52 -2.04	37.41 -1.43 -2.24	37.38 -1.45 -1.67	36.54 -1.26 -1.81	36.29 -1.11 -1.64	37.41 -1.16 -2.33	40.30 -0.70 -2.15	37.31 -0.86 -0.78	35.89 0.18 0.00	30.61 -0.49 -0.71
STEUBEN_REC_LFGE 323667	29.60 -0.18 0.00	26.83 0.05 0.00	24.82 0.10 0.00	24.21 0.05 0.00	25.26 0.13 0.00	30.50 0.33 0.00	37.08 -0.30 0.00	37.82 0.94 -1.99	39.58 0.56 -1.80	39.71 0.52 -2.16	41.52 0.31 -2.61	41.89 0.31 -2.93	41.48 0.35 -2.54	41.50 0.15 -2.79	40.80 0.11 -2.69	39.67 0.11 -2.95	39.48 0.11 -2.21	38.56 0.18 -2.39	38.28 0.36 -2.16	39.68 0.36 -3.08	42.53 0.85 -2.84	38.94 0.52 -1.03	36.68 0.96 0.00	31.59 0.27 -0.94
STONY___BROOK 24151	33.47 3.69 0.00	30.02 3.24 0.00	27.64 2.92 0.00	27.01 2.85 0.00	28.10 2.96 0.00	33.61 3.44 0.00	41.68 4.30 0.00	50.01 4.74 -10.38	52.16 5.58 -9.35	54.38 6.15 -11.19	58.42 6.33 -13.49	60.14 6.34 -15.15	58.28 6.52 -13.16	59.36 6.36 -14.44	58.25 6.35 -13.91	58.00 6.11 -15.29	54.98 6.39 -11.43	57.05 6.41 -14.65	53.43 6.48 -11.19	61.72 6.30 -19.18	65.87 6.84 -20.18	52.85 6.80 -8.66	41.74 5.96 -0.06	39.96 4.74 -4.84
STURGEON_POOL_HYD 23609	31.69 1.91 0.00	28.30 1.53 0.00	26.06 1.33 0.00	25.44 1.28 0.00	26.46 1.33 0.00	31.83 1.66 0.00	40.22 2.84 0.00	48.17 2.93 -10.36	49.94 3.39 -9.33	51.73 3.52 -11.18	55.74 3.63 -13.50	57.53 3.71 -15.17	55.28 3.51 -13.18	56.41 3.39 -14.46	55.46 3.53 -13.92	55.35 3.44 -15.31	52.17 3.57 -11.45	51.84 3.46 -12.39	50.42 3.47 -11.19	55.78 3.59 -15.95	57.55 4.00 -14.71	46.44 3.70 -5.36	38.82 3.11 0.00	37.48 2.25 -4.85
SYNERGY___BIOGAS 323694	28.92 -0.86 0.00	26.30 -0.48 0.00	24.40 -0.32 0.00	23.82 -0.34 0.00	24.86 -0.28 0.00	29.90 -0.27 0.00	35.66 -1.72 0.00	35.62 -0.52 -1.26	37.13 -1.23 -1.14	37.14 -1.26 -1.37	38.75 -1.51 -1.65	39.00 -1.51 -1.85	38.85 -1.35 -1.61	38.85 -1.46 -1.77	38.22 -1.48 -1.70	37.16 -1.32 -1.87	37.18 -1.37 -1.40	36.31 -1.19 -1.51	36.10 -1.04 -1.37	36.99 -1.19 -1.95	39.82 -0.82 -1.80	37.03 -1.01 -0.65	35.86 0.14 0.00	30.67 -0.30 -0.59
SYRACUSE___ENERGY_ST1 323597	29.93 0.15 0.00	26.94 0.16 0.00	24.87 0.15 0.00	24.31 0.15 0.00	25.31 0.18 0.00	30.41 0.24 0.00	37.57 0.19 0.00	36.23 0.56 -0.79	38.41 0.48 -0.71	38.41 0.52 -0.85	40.14 0.50 -1.03	40.31 0.50 -1.16	40.14 0.54 -1.01	40.12 0.46 -1.11	39.53 0.46 -1.07	38.25 0.47 -1.17	38.51 0.48 -0.88	37.44 0.50 -0.95	37.16 0.54 -0.86	37.96 0.51 -1.22	40.74 0.78 -1.13	38.35 0.56 -0.41	36.28 0.57 0.00	31.09 0.33 -0.37
SYRACUSE___ENERGY_ST2 323598	29.93 0.15 0.00	26.94 0.16 0.00	24.87 0.15 0.00	24.31 0.15 0.00	25.31 0.18 0.00	30.41 0.24 0.00	37.57 0.19 0.00	36.23 0.56 -0.79	38.41 0.48 -0.71	38.41 0.52 -0.85	40.14 0.50 -1.03	40.31 0.50 -1.16	40.14 0.54 -1.01	40.12 0.46 -1.11	39.53 0.46 -1.07	38.25 0.47 -1.17	38.51 0.48 -0.88	37.44 0.50 -0.95	37.16 0.54 -0.86	37.96 0.51 -1.22	40.74 0.78 -1.13	38.35 0.56 -0.41	36.28 0.57 0.00	31.09 0.33 -0.37
SYRACUSE___POWER 24017	29.93 0.15 0.00	26.94 0.16 0.00	24.87 0.15 0.00	24.31 0.15 0.00	25.31 0.18 0.00	30.44 0.27 0.00	37.64 0.26 0.00	36.25 0.63 -0.74	38.48 0.59 -0.67	38.44 0.59 -0.81	40.16 0.58 -0.98	40.37 0.62 -1.10	40.17 0.62 -0.96	40.14 0.54 -1.05	39.54 0.53 -1.01	38.26 0.55 -1.11	38.54 0.56 -0.83	37.46 0.57 -0.90	37.19 0.61 -0.81	37.97 0.58 -1.16	40.76 0.85 -1.07	38.40 0.63 -0.39	36.36 0.64 0.00	31.10 0.37 -0.35
TRIGEN___CC 323695	32.67 2.89 0.00	29.35 2.57 0.00	27.05 2.32 0.00	26.43 2.27 0.00	27.52 2.39 0.00	32.85 2.68 0.00	41.05 3.67 0.00	49.14 3.87 -10.39	51.23 4.65 -9.35	53.45 5.22 -11.19	57.54 5.44 -13.49	59.28 5.45 -15.17	57.18 5.40 -13.18	58.34 5.32 -14.46	57.17 5.25 -13.93	57.00 5.09 -15.31	53.88 5.27 -11.45	82.10 5.18 -40.93	52.02 5.04 -11.21	84.55 5.00 -43.31	127.94 5.44 -83.66	89.45 5.27 -46.80	40.90 4.71 -0.47	38.73 3.49 -4.85
UNION___PROCESSING_DRP 323587	29.04 -0.74 0.00	26.27 -0.51 0.00	24.30 -0.42 0.00	23.75 -0.41 0.00	24.78 -0.35 0.00	29.84 -0.33 0.00	36.15 -1.23 0.00	35.54 -0.42 -1.08	37.30 -0.89 -0.97	37.31 -0.89 -1.16	38.97 -1.04 -1.41	39.23 -1.01 -1.58	39.12 -0.85 -1.37	39.10 -0.96 -1.51	38.47 -0.99 -1.45	37.32 -0.88 -1.59	37.46 -0.89 -1.19	36.49 -0.79 -1.29	36.22 -0.72 -1.17	37.03 -0.87 -1.66	39.87 -0.51 -1.53	37.15 -0.79 -0.56	35.61 -0.11 0.00	30.59 -0.30 -0.51
UPPER HUDSON___HYD 24058	30.73 0.95 0.00	27.61 0.83 0.00	25.46 0.74 0.00	24.91 0.75 0.00	25.99 0.85 0.00	31.19 1.03 0.00	39.14 1.76 0.00	50.78 1.61 -14.29	52.18 2.08 -12.88	54.71 2.07 -15.60	59.54 2.08 -18.86	61.92 2.09 -21.18	59.15 2.16 -18.40	60.90 2.16 -20.19	59.49 2.05 -19.44	59.92 1.94 -21.37	55.18 2.04 -15.98	55.23 1.94 -17.31	53.46 2.07 -15.62	60.65 2.14 -22.27	61.71 2.33 -20.53	46.92 2.05 -7.48	37.43 1.71 0.00	38.58 1.43 -6.77
UPPER RAQUET___HYD 24056	27.70 -2.09 0.00	24.90 -1.88 0.00	22.94 -1.78 0.00	22.45 -1.71 0.00	23.32 -1.81 0.00	27.97 -2.20 0.00	34.58 -2.80 0.00	31.36 -2.90 0.63	33.68 -2.98 0.57	33.29 -3.11 0.64	34.90 -2.94 0.77	34.85 -2.94 0.87	34.91 -2.93 0.75	34.87 -2.85 0.83	34.20 -3.00 0.80	32.73 -3.00 0.87	33.38 -3.12 0.65	32.04 -3.24 0.71	31.87 -3.25 0.64	32.21 -3.12 0.91	34.62 -3.38 0.84	33.71 -3.36 0.31	32.39 -3.32 0.00	27.65 -2.46 0.28

VISCHER___FERRY HYD 24020	31.39 1.61 0.00	28.20 1.42 0.00	26.03 1.31 0.00	25.47 1.30 0.00	26.51 1.38 0.00	31.80 1.63 0.00	39.66 2.28 0.00	50.90 2.27 -13.75	52.32 2.72 -12.38	54.67 2.74 -14.89	59.42 2.82 -18.00	61.65 2.78 -20.22	59.01 2.86 -17.56	60.68 2.85 -19.27	59.33 2.77 -18.55	59.67 2.67 -20.40	55.08 2.68 -15.25	55.10 2.59 -16.52	53.25 2.58 -14.91	60.14 2.64 -21.26	61.31 2.87 -19.60	47.21 2.69 -7.14	38.14 2.43 0.00	38.94 2.09 -6.46
WADING RIVER_IC_1 23522	33.50 3.72 0.00	30.07 3.29 0.00	27.69 2.97 0.00	27.04 2.87 0.00	28.12 2.99 0.00	33.64 3.47 0.00	41.60 4.22 0.00	49.94 4.68 -10.38	52.16 5.58 -9.35	54.15 5.92 -11.19	58.19 6.10 -13.49	59.95 6.15 -15.15	58.28 6.52 -13.16	59.36 6.36 -14.44	58.25 6.35 -13.91	58.00 6.11 -15.29	54.98 6.39 -11.43	56.96 6.41 -14.57	53.43 6.48 -11.19	61.79 6.45 -19.10	65.77 6.95 -19.97	52.72 6.80 -8.54	41.70 5.93 -0.06	40.06 4.83 -4.84
WADING RIVER_IC_2 23547	33.50 3.72 0.00	30.07 3.29 0.00	27.69 2.97 0.00	27.04 2.87 0.00	28.12 2.99 0.00	33.64 3.47 0.00	41.60 4.22 0.00	49.94 4.68 -10.38	52.16 5.58 -9.35	54.15 5.92 -11.19	58.19 6.10 -13.49	59.95 6.15 -15.15	58.28 6.52 -13.16	59.36 6.36 -14.44	58.25 6.35 -13.91	58.00 6.11 -15.29	54.98 6.39 -11.43	56.96 6.41 -14.57	53.43 6.48 -11.19	61.79 6.45 -19.10	65.77 6.95 -19.97	52.72 6.80 -8.54	41.70 5.93 -0.06	40.06 4.83 -4.84
WADING RIVER_IC_3 23601	33.50 3.72 0.00	30.07 3.29 0.00	27.69 2.97 0.00	27.04 2.87 0.00	28.12 2.99 0.00	33.64 3.47 0.00	41.60 4.22 0.00	49.94 4.68 -10.38	52.16 5.58 -9.35	54.15 5.92 -11.19	58.19 6.10 -13.49	59.95 6.15 -15.15	58.28 6.52 -13.16	59.36 6.36 -14.44	58.25 6.35 -13.91	58.00 6.11 -15.29	54.98 6.39 -11.43	56.96 6.41 -14.57	53.43 6.48 -11.19	61.79 6.45 -19.10	65.77 6.95 -19.97	52.72 6.80 -8.54	41.70 5.93 -0.06	40.06 4.83 -4.84
WALDEN___HYDRO 24148	32.17 2.38 0.00	28.81 2.03 0.00	26.53 1.80 0.00	25.90 1.74 0.00	26.97 1.83 0.00	32.43 2.26 0.00	40.78 3.40 0.00	47.88 3.17 -9.82	49.72 3.65 -8.84	51.34 3.74 -10.57	55.27 3.90 -12.77	56.95 3.94 -14.35	54.92 3.86 -12.46	56.01 3.78 -13.68	54.97 3.80 -13.17	54.78 3.70 -14.48	51.81 3.83 -10.82	51.45 3.74 -11.72	50.07 3.72 -10.58	55.13 3.80 -15.09	56.95 4.20 -13.91	46.37 3.92 -5.07	39.14 3.43 0.00	37.49 2.52 -4.59
WARRENSBURG___ 23737	30.73 0.95 0.00	27.61 0.83 0.00	25.46 0.74 0.00	24.91 0.75 0.00	25.99 0.85 0.00	31.19 1.03 0.00	39.14 1.76 0.00	50.78 1.61 -14.29	52.18 2.08 -12.88	54.71 2.07 -15.60	59.54 2.08 -18.86	61.92 2.09 -21.18	59.15 2.16 -18.40	60.90 2.16 -20.19	59.49 2.05 -19.44	59.92 1.94 -21.37	55.18 2.04 -15.98	55.23 1.94 -17.31	53.46 2.07 -15.62	60.65 2.14 -22.27	61.71 2.33 -20.53	46.92 2.05 -7.48	37.43 1.71 0.00	38.58 1.43 -6.77
WATERSIDE___6 8 9 23538	32.76 2.98 0.00	29.32 2.55 0.00	26.97 2.25 0.00	26.34 2.18 0.00	27.42 2.29 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.14 3.87 -10.38	51.06 4.46 -9.37	53.80 4.55 -12.21	56.82 4.71 -13.50	58.53 4.71 -15.17	56.48 4.71 -13.17	57.59 4.59 -14.45	56.48 4.56 -13.92	56.32 4.43 -15.29	53.25 4.64 -11.45	52.92 4.53 -12.40	51.50 4.54 -11.19	56.69 4.53 -15.93	58.42 4.89 -14.68	47.46 4.71 -5.37	40.01 4.28 -0.01	38.55 3.31 -4.85
WDELAWARE___HYD 323627	31.45 1.67 0.00	28.12 1.34 0.00	25.89 1.16 0.00	25.27 1.11 0.00	26.29 1.16 0.00	31.65 1.48 0.00	40.00 2.62 0.00	46.81 3.28 -8.65	48.70 3.69 -7.79	50.10 3.74 -9.32	53.73 3.86 -11.26	55.21 3.90 -12.65	53.25 3.67 -10.99	54.24 3.62 -12.06	53.34 3.73 -11.61	52.96 3.59 -12.77	50.38 3.68 -9.54	49.92 3.60 -10.34	48.67 3.58 -9.33	53.31 3.77 -13.30	55.34 4.23 -12.27	45.66 3.81 -4.47	39.04 3.32 0.00	36.86 2.43 -4.04
WEST BABYLON___IC 23714	33.32 3.54 0.00	29.91 3.13 0.00	27.54 2.82 0.00	26.92 2.75 0.00	28.00 2.86 0.00	33.46 3.29 0.00	41.68 4.30 0.00	49.94 4.68 -10.38	52.08 5.51 -9.35	54.34 6.11 -11.19	58.42 6.33 -13.49	60.11 6.30 -15.15	58.17 6.41 -13.16	59.28 6.29 -14.44	58.14 6.23 -13.91	57.90 6.00 -15.29	54.87 6.28 -11.43	59.39 6.23 -17.18	53.21 6.26 -11.19	63.93 6.23 -21.46	71.89 6.76 -26.29	56.33 6.62 -12.33	41.69 5.82 -0.15	39.76 4.53 -4.84
WEST CANADA___HYD 24049	29.96 0.18 0.00	26.94 0.16 0.00	24.85 0.12 0.00	24.28 0.12 0.00	25.36 0.23 0.00	30.35 0.18 0.00	37.68 0.30 0.00	33.96 0.35 1.27	36.49 0.41 1.15	36.14 0.41 1.30	37.46 0.43 1.57	37.31 0.43 1.77	37.49 0.43 1.53	37.25 0.39 1.68	36.76 0.38 1.62	35.19 0.37 1.78	36.20 0.37 1.33	34.90 0.36 1.44	34.82 0.36 1.30	34.74 0.36 1.86	37.56 0.43 1.71	37.13 0.37 0.62	36.00 0.28 0.00	30.06 0.24 0.56
WESTERN_NY_WIND 24143	28.92 -0.86 0.00	26.30 -0.48 0.00	24.40 -0.32 0.00	23.82 -0.34 0.00	24.86 -0.28 0.00	29.87 -0.30 0.00	35.62 -1.76 0.00	35.61 -0.56 -1.28	37.11 -1.27 -1.15	37.12 -1.30 -1.39	38.73 -1.55 -1.67	38.99 -1.55 -1.88	38.84 -1.39 -1.63	38.84 -1.50 -1.79	38.21 -1.52 -1.73	37.15 -1.35 -1.90	37.16 -1.41 -1.42	36.30 -1.22 -1.54	36.08 -1.07 -1.39	36.98 -1.23 -1.98	39.81 -0.85 -1.82	37.00 -1.05 -0.66	35.86 0.14 0.00	30.65 -0.33 -0.60
WESTOVER___LESR 323668	30.38 0.60 0.00	27.37 0.59 0.00	25.27 0.54 0.00	24.69 0.53 0.00	25.71 0.58 0.00	30.92 0.75 0.00	38.13 0.75 0.00	39.18 1.22 -3.07	41.15 1.16 -2.77	41.51 1.15 -3.32	43.77 1.16 -4.01	44.32 1.16 -4.51	43.67 1.16 -3.92	43.89 1.04 -4.30	43.17 1.03 -4.14	42.18 1.02 -4.55	41.60 1.04 -3.40	40.75 1.08 -3.68	40.20 1.11 -3.33	42.10 1.12 -4.74	44.69 1.48 -4.37	40.21 1.23 -1.59	37.04 1.32 0.00	32.65 0.82 -1.44
WETHRSFD_WT_PWR 323626	29.13 -0.66 0.00	26.43 -0.35 0.00	24.50 -0.22 0.00	23.92 -0.24 0.00	24.96 -0.17 0.00	29.99 -0.18 0.00	35.96 -1.42 0.00	36.45 -0.14 -1.70	38.09 -0.67 -1.53	38.17 -0.70 -1.84	39.90 -0.93 -2.23	40.22 -0.93 -2.50	39.84 -0.93 -2.17	39.90 -1.04 -2.38	39.27 -1.02 -2.29	38.17 -0.95 -2.52	38.08 -0.97 -1.89	37.20 -0.83 -2.04	36.93 -0.68 -1.84	38.14 -0.72 -2.63	40.95 -0.31 -2.42	37.78 -0.49 -0.88	36.07 0.36 0.00	30.94 -0.24 -0.80
YORK___WARBASSE 23770	32.83 3.04 0.00	29.37 2.60 0.00	27.00 2.27 0.00	26.36 2.20 0.00	27.44 2.31 0.00	32.94 2.77 0.00	41.27 3.89 -0.01	49.17 3.91 -10.38	51.10 4.50 -9.37	53.80 4.55 -12.21	56.86 4.75 -13.50	58.57 4.75 -15.17	56.59 4.82 -13.17	57.71 4.70 -14.45	56.59 4.67 -13.92	56.47 4.57 -15.29	53.36 4.76 -11.45	53.06 4.68 -12.40	51.64 4.68 -11.19	56.84 4.68 -15.93	58.61 5.09 -14.68	47.54 4.79 -5.37	40.15 4.43 -0.01	38.64 3.40 -4.85