

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/22/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.03	33.05	31.14	29.66	29.58	32.07	34.04	35.95	44.24	51.39	54.17	54.98	60.59	66.59	69.16	81.55	79.65	65.31	55.60	53.83	54.22	51.84	45.02	40.29
24138	3.56	3.22	3.09	2.87	2.88	3.20	3.46	3.76	4.88	5.56	5.77	5.85	6.46	7.00	7.33	8.86	8.52	7.08	5.88	5.95	5.73	5.56	4.87	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.14	0.10	0.08	0.17	0.23	0.33	0.56	0.52	0.27	0.14	0.10	0.07	0.05	-0.59	0.00
74TH STREET_GT_1	35.09	33.08	31.20	29.71	29.63	32.13	34.07	35.98	44.32	51.44	54.22	54.93	60.59	66.59	69.10	81.47	79.65	65.25	55.60	53.88	54.27	51.93	45.10	40.40
24260	3.62	3.25	3.14	2.92	2.94	3.26	3.49	3.80	4.96	5.61	5.82	5.80	6.46	7.00	7.27	8.79	8.52	7.02	5.88	6.00	5.78	5.65	4.95	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.14	0.10	0.08	0.17	0.23	0.33	0.56	0.52	0.27	0.14	0.10	0.07	0.05	-0.59	0.00
74TH STREET_GT_2	35.09	33.08	31.20	29.71	29.63	32.13	34.07	35.98	44.32	51.44	54.22	54.93	60.59	66.59	69.10	81.47	79.65	65.25	55.60	53.88	54.27	51.93	45.10	40.40
24261	3.62	3.25	3.14	2.92	2.94	3.26	3.49	3.80	4.96	5.61	5.82	5.80	6.46	7.00	7.27	8.79	8.52	7.02	5.88	6.00	5.78	5.65	4.95	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.14	0.10	0.08	0.17	0.23	0.33	0.56	0.52	0.27	0.14	0.10	0.07	0.05	-0.59	0.00
ADK HUDSON___FALLS	33.55	31.47	29.65	28.26	28.22	30.63	32.88	34.21	42.15	49.22	51.87	52.59	57.92	63.84	66.00	77.36	74.68	61.57	52.64	50.79	51.81	49.44	41.73	38.35
24011	2.08	1.64	1.60	1.47	1.52	1.76	2.30	2.03	2.80	3.35	3.44	3.44	3.74	4.19	4.10	4.54	3.44	3.27	2.89	2.88	3.30	3.15	2.10	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.07	0.07	0.13	0.18	0.25	0.43	0.40	0.21	0.11	0.07	0.05	0.04	-0.07	0.00
ADK RESOURCE___RCVRY	34.21	32.07	30.27	28.85	28.75	31.23	34.13	35.56	43.76	51.06	53.71	54.41	59.98	66.05	68.30	79.77	75.61	62.51	53.44	51.55	52.49	50.09	42.40	38.92
23798	2.74	2.24	2.22	2.06	2.06	2.37	3.55	3.38	4.41	5.19	5.29	5.27	5.81	6.40	6.40	6.96	4.37	4.21	3.69	3.64	3.98	3.80	2.73	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.08	0.07	0.13	0.19	0.26	0.44	0.41	0.21	0.11	0.08	0.05	0.04	-0.10	0.00
ADK S GLENS___FALLS	33.55	31.47	29.65	28.26	28.22	30.63	32.88	34.21	42.15	49.22	51.87	52.59	57.92	63.84	66.00	77.36	74.68	61.57	52.64	50.79	51.81	49.44	41.73	38.35
24028	2.08	1.64	1.60	1.47	1.52	1.76	2.30	2.03	2.80	3.35	3.44	3.44	3.74	4.19	4.10	4.54	3.44	3.27	2.89	2.88	3.30	3.15	2.10	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.07	0.07	0.13	0.18	0.25	0.43	0.40	0.21	0.11	0.07	0.05	0.04	-0.07	0.00
ADK_NYS___DAM	33.87	31.83	30.05	28.66	28.56	30.97	32.64	34.05	41.80	48.72	51.28	52.00	57.32	63.11	65.38	76.54	75.03	61.74	52.84	50.93	51.66	49.35	41.93	38.49
23527	2.39	2.00	1.99	1.87	1.87	2.11	2.05	1.87	2.44	2.85	2.86	2.85	3.15	3.47	3.48	3.73	3.79	3.45	3.09	3.02	3.15	3.06	2.29	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.08	0.07	0.13	0.18	0.26	0.44	0.41	0.21	0.11	0.08	0.05	0.04	-0.07	0.00
AIR_PRODUCTS___DRP	33.05	31.14	29.35	28.05	27.95	30.25	31.41	32.89	40.42	47.06	49.64	50.38	55.58	61.20	63.51	74.64	73.09	59.93	51.19	49.34	50.01	47.73	40.56	37.12
24190	1.57	1.31	1.29	1.26	1.26	1.39	0.83	0.71	1.06	1.19	1.21	1.23	1.41	1.55	1.61	1.83	1.86	1.64	1.45	1.44	1.51	1.44	0.99	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.08	0.07	0.14	0.19	0.26	0.45	0.42	0.21	0.11	0.08	0.05	0.04	0.00	0.00
ALBANY___1	33.05	31.14	29.35	28.05	27.95	30.25	31.41	32.89	40.42	47.06	49.64	50.38	55.58	61.20	63.51	74.64	73.09	59.93	51.19	49.34	50.01	47.73	40.56	37.12
23571	1.57	1.31	1.29	1.26	1.26	1.39	0.83	0.71	1.06	1.19	1.21	1.23	1.41	1.55	1.61	1.83	1.86	1.64	1.45	1.44	1.51	1.44	0.99	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.08	0.07	0.14	0.19	0.26	0.45	0.42	0.21	0.11	0.08	0.05	0.04	0.00	0.00
ALBANY___2	33.05	31.14	29.35	28.05	27.95	30.25	31.41	32.89	40.42	47.06	49.64	50.38	55.58	61.20	63.51	74.64	73.09	59.93	51.19	49.34	50.01	47.73	40.56	37.12
23572	1.57	1.31	1.29	1.26	1.26	1.39	0.83	0.71	1.06	1.19	1.21	1.23	1.41	1.55	1.61	1.83	1.86	1.64	1.45	1.44	1.51	1.44	0.99	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.08	0.07	0.14	0.19	0.26	0.45	0.42	0.21	0.11	0.08	0.05	0.04	0.00	0.00
ALBANY___3	33.05	31.14	29.35	28.05	27.95	30.25	31.41	32.89	40.42	47.06	49.64	50.38	55.58	61.20	63.51	74.64	73.09	59.93	51.19	49.34	50.01	47.73	40.56	37.12
23573	1.57	1.31	1.29	1.26	1.26	1.39	0.83	0.71	1.06	1.19	1.21	1.23	1.41	1.55	1.61	1.83	1.86	1.64	1.45	1.44	1.51	1.44	0.99	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.08	0.07	0.14	0.19	0.26	0.45	0.42	0.21	0.11	0.08	0.05	0.04	0.00	0.00
ALBANY___4	33.05	31.14	29.35	28.05	27.95	30.25	31.41	32.89	40.42	47.06	49.64	50.38	55.58	61.20	63.51	74.64	73.09	59.93	51.19	49.34	50.01	47.73	40.56	37.12
23574	1.57	1.31	1.29	1.26	1.26	1.39	0.83	0.71	1.06	1.19	1.21	1.23	1.41	1.55	1.61	1.83	1.86	1.64	1.45	1.44	1.51	1.44	0.99	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.08	0.07	0.14	0.19	0.26	0.45	0.42	0.21	0.11	0.08	0.05	0.04	0.00	0.00

ALBANY___LFGE 323615	33.33 1.86 0.00	31.41 1.58 0.00	29.60 1.54 0.00	28.26 1.47 0.00	28.19 1.49 0.00	30.51 1.64 0.00	31.84 1.25 0.00	33.31 1.13 0.00	40.97 1.62 0.02	47.75 1.89 0.11	50.41 1.99 0.07	51.16 2.02 0.07	56.40 2.23 0.13	62.16 2.51 0.18	64.51 2.61 0.26	75.75 2.93 0.44	74.25 3.01 0.41	60.87 2.57 0.21	51.99 2.25 0.11	50.11 2.21 0.07	50.79 2.28 0.05	48.47 2.18 0.04	41.11 1.54 0.00	37.70 1.62 0.00
ALCOA_RYNLDS___DRP 24188	29.93 -1.54 0.00	28.43 -1.40 0.00	26.74 -1.32 0.00	25.45 -1.34 0.00	25.39 -1.31 0.00	27.28 -1.59 0.00	29.03 -1.56 0.00	30.67 -1.51 0.00	37.33 -2.05 0.00	43.63 -2.34 0.00	45.93 -2.57 0.00	46.46 -2.75 0.00	51.26 -3.04 0.00	56.48 -3.35 0.00	58.55 -3.61 0.00	68.93 -4.32 0.00	67.57 -4.08 0.00	55.11 -3.39 0.00	46.92 -2.94 0.00	45.25 -2.73 0.00	46.03 -2.53 0.00	43.87 -2.46 0.00	37.43 -2.14 0.00	34.34 -1.73 0.00
ALLEGHENY___COGEN 23514	32.36 0.88 0.00	30.99 1.16 0.00	28.93 0.87 0.00	27.81 1.02 0.00	27.66 0.96 0.00	30.02 1.16 0.00	31.99 1.41 0.00	33.37 1.19 0.00	40.51 1.06 -0.07	46.29 -0.09 -0.40	49.01 0.24 -0.27	49.89 0.44 -0.24	55.44 0.65 -0.48	61.33 0.84 -0.66	65.51 1.06 -2.30	77.71 1.32 -3.14	75.61 1.22 -2.75	61.14 0.88 -1.76	50.80 0.55 -0.40	48.06 -0.19 -0.27	48.55 -0.19 -0.18	46.25 -0.23 -0.15	40.99 1.42 0.00	37.55 1.48 0.00
ALTONA_WT_PWR 323606	30.63 -0.85 0.00	29.05 -0.78 0.00	27.33 -0.73 0.00	26.01 -0.78 0.00	25.95 -0.75 0.00	28.00 -0.87 0.00	29.79 -0.80 0.00	31.44 -0.74 0.00	38.39 -0.98 0.00	44.92 -1.06 0.00	47.39 -1.11 0.00	47.93 -1.28 0.00	52.89 -1.41 0.00	58.27 -1.56 0.00	60.48 -1.68 0.00	71.20 -2.05 0.00	69.72 -1.93 0.00	56.81 -1.70 0.00	48.36 -1.49 0.00	46.54 -1.44 0.00	47.30 -1.26 0.00	45.03 -1.30 0.00	38.42 -1.15 0.00	35.21 -0.87 0.00
AMERICAN_REF_FUEL 24010	30.44 -1.04 0.00	29.41 -0.42 0.00	27.38 -0.67 0.00	26.47 -0.32 0.00	26.19 -0.51 0.00	28.32 -0.55 0.00	30.13 -0.46 0.00	30.67 -1.51 0.00	34.94 -3.07 1.36	35.07 -3.45 7.46	39.98 -3.54 4.98	41.27 -3.54 4.39	41.66 -3.80 8.84	43.51 -4.13 12.20	39.65 -4.53 17.97	37.64 -5.42 30.19	38.32 -5.37 27.95	39.48 -4.39 14.64	38.74 -3.84 7.28	39.00 -3.98 5.00	41.28 -3.89 3.39	39.90 -3.71 2.72	37.43 -2.14 0.00	34.81 -1.26 0.00
ARTHUR_KILL_GT_1 23520	53.70 3.59 -18.64	53.62 3.22 -20.56	42.06 3.11 -10.89	49.02 2.87 -19.37	53.55 2.88 -23.97	53.52 3.18 -21.48	44.40 3.39 -10.41	53.58 3.70 -17.70	53.65 4.88 -9.39	53.72 5.56 -2.18	53.99 5.58 0.08	54.58 5.46 0.09	60.26 6.13 0.18	65.59 6.58 0.83	67.21 6.90 1.84	78.66 8.35 2.93	78.80 8.09 0.94	64.89 6.67 0.28	55.29 5.58 0.15	53.99 5.71 -0.30	53.99 5.44 0.01	53.99 5.51 -2.15	53.99 4.99 -9.44	53.79 4.29 -13.43
ARTHUR_KILL_2 23512	53.70 3.59 -18.64	53.62 3.22 -20.56	42.06 3.11 -10.89	49.02 2.87 -19.37	53.55 2.88 -23.97	53.52 3.18 -21.48	44.40 3.39 -10.41	53.58 3.70 -17.70	53.65 4.88 -9.39	53.72 5.56 -2.18	53.99 5.58 0.08	54.58 5.46 0.09	60.26 6.13 0.18	65.59 6.58 0.83	67.21 6.90 1.84	78.66 8.35 2.93	78.80 8.09 0.94	64.89 6.67 0.28	55.29 5.58 0.15	53.99 5.71 -0.30	53.99 5.44 0.01	53.99 5.51 -2.15	53.99 4.99 -9.44	53.79 4.29 -13.43
ARTHUR_KILL_3 23513	53.54 3.43 -18.63	53.49 3.10 -20.56	41.97 3.03 -10.89	48.96 2.81 -19.36	53.49 2.83 -23.97	53.49 3.15 -21.48	44.37 3.36 -10.42	53.49 3.60 -17.70	53.54 4.76 -9.40	53.54 5.38 -2.19	53.98 5.58 0.10	54.54 5.41 0.08	60.11 5.97 0.17	65.48 6.46 0.82	67.04 6.71 1.83	78.46 8.13 2.92	78.60 7.88 0.93	64.79 6.55 0.27	55.25 5.53 0.14	54.05 5.76 -0.31	54.05 5.49 0.00	53.86 5.37 -2.16	53.75 4.75 -9.43	53.64 4.15 -13.42
ASHOKAN____ 23654	34.53 3.05 0.00	32.52 2.69 0.00	30.58 2.53 0.00	29.17 2.38 0.00	29.15 2.45 0.00	31.37 2.51 0.00	32.85 2.26 0.00	34.76 2.58 0.00	42.62 3.27 0.02	49.84 4.00 0.14	52.87 4.46 0.09	53.96 4.83 0.08	59.52 5.38 0.16	65.65 6.04 0.22	68.25 6.40 0.31	80.19 7.48 0.53	78.46 7.31 0.50	64.28 6.03 0.26	54.66 4.94 0.13	52.54 4.65 0.09	53.06 4.56 0.06	50.82 4.54 0.05	43.60 3.76 -0.27	39.35 3.28 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.89 3.40 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.02 3.15 0.00	33.90 3.30 0.00	35.78 3.60 0.00	44.07 4.72 0.03	51.16 5.33 0.15	53.74 5.33 0.10	54.15 5.02 0.08	59.89 5.75 0.17	65.76 6.16 0.23	68.23 6.40 0.33	80.38 7.69 0.56	78.57 7.45 0.52	64.50 6.26 0.27	54.90 5.18 0.14	53.21 5.33 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	34.89 3.40 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.02 3.15 0.00	33.90 3.30 0.00	35.78 3.60 0.00	44.07 4.72 0.03	51.16 5.33 0.15	53.74 5.33 0.10	54.15 5.02 0.08	59.89 5.75 0.17	65.76 6.16 0.23	68.23 6.40 0.33	80.38 7.69 0.56	78.57 7.45 0.52	64.50 6.26 0.27	54.90 5.18 0.14	53.21 5.33 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT2_1 24094	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT2_2 24095	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT2_3 24096	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT2_4 24097	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT3_1 24098	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01

ASTORIA_GT3_2 24099	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT3_3 24100	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT3_4 24101	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT4_1 24102	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT4_2 24103	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT4_3 24104	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT4_4 24105	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT_1 23523	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT_10 24110	48.94 3.65 -13.82	39.66 3.31 -6.52	31.26 3.20 -0.01	30.64 2.95 -0.90	30.78 2.96 -1.12	39.45 3.29 -7.29	38.43 3.52 -4.33	43.37 3.83 -7.36	50.14 5.00 -5.76	51.44 5.61 0.14	54.03 5.62 0.10	54.59 5.46 0.08	60.22 6.08 0.17	66.12 6.52 0.23	68.66 6.84 0.33	80.96 8.27 0.56	79.08 7.95 0.52	64.84 6.61 0.27	55.25 5.53 0.14	53.54 5.66 0.10	53.88 5.39 0.07	51.79 5.51 0.05	50.14 5.03 -5.55	49.45 4.36 -9.01
ASTORIA_GT_11 24225	48.94 3.65 -13.82	39.66 3.31 -6.52	31.26 3.20 -0.01	30.64 2.95 -0.90	30.78 2.96 -1.12	39.45 3.29 -7.29	38.43 3.52 -4.33	43.37 3.83 -7.36	50.14 5.00 -5.76	51.44 5.61 0.14	54.03 5.62 0.10	54.59 5.46 0.08	60.22 6.08 0.17	66.12 6.52 0.23	68.66 6.84 0.33	80.96 8.27 0.56	79.08 7.95 0.52	64.84 6.61 0.27	55.25 5.53 0.14	53.54 5.66 0.10	53.88 5.39 0.07	51.79 5.51 0.05	50.14 5.03 -5.55	49.45 4.36 -9.01
ASTORIA_GT_12 24226	48.94 3.65 -13.82	39.66 3.31 -6.52	31.26 3.20 -0.01	30.64 2.95 -0.90	30.78 2.96 -1.12	39.45 3.29 -7.29	38.43 3.52 -4.33	43.37 3.83 -7.36	50.14 5.00 -5.76	51.44 5.61 0.14	54.03 5.62 0.10	54.59 5.46 0.08	60.22 6.08 0.17	66.12 6.52 0.23	68.66 6.84 0.33	80.96 8.27 0.56	79.08 7.95 0.52	64.84 6.61 0.27	55.25 5.53 0.14	53.54 5.66 0.10	53.88 5.39 0.07	51.79 5.51 0.05	50.14 5.03 -5.55	49.45 4.36 -9.01
ASTORIA_GT_13 24227	48.94 3.65 -13.82	39.66 3.31 -6.52	31.26 3.20 -0.01	30.64 2.95 -0.90	30.78 2.96 -1.12	39.45 3.29 -7.29	38.43 3.52 -4.33	43.37 3.83 -7.36	50.14 5.00 -5.76	51.44 5.61 0.14	54.03 5.62 0.10	54.59 5.46 0.08	60.22 6.08 0.17	66.12 6.52 0.23	68.66 6.84 0.33	80.96 8.27 0.56	79.08 7.95 0.52	64.84 6.61 0.27	55.25 5.53 0.14	53.54 5.66 0.10	53.88 5.39 0.07	51.79 5.51 0.05	50.14 5.03 -5.55	49.45 4.36 -9.01
ASTORIA_GT_5 24106	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT_7 24107	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA_GT_8 24108	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01
ASTORIA___2 24149	34.92 3.43 -0.01	32.94 3.10 -0.01	31.07 3.00 -0.01	29.58 2.79 -0.01	29.50 2.80 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.07 4.72 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.95 4.79 -0.60	40.23 4.15 -0.01

ASTORIA___3 23516	48.94	39.66	31.26	30.64	30.78	39.45	38.43	43.37	50.14	51.44	54.03	54.59	60.22	66.12	68.66	80.96	79.08	64.84	55.25	53.54	53.88	51.79	50.14	49.45
	3.65	3.31	3.20	2.95	2.96	3.29	3.52	3.83	5.00	5.61	5.62	5.46	6.08	6.52	6.84	8.27	7.95	6.61	5.53	5.66	5.39	5.51	5.03	4.36
	-13.82	-6.52	-0.01	-0.90	-1.12	-7.29	-4.33	-7.36	-5.76	0.14	0.10	0.08	0.17	0.23	0.33	0.56	0.52	0.27	0.14	0.10	0.07	0.05	-5.55	-9.01
ASTORIA___4 23517	34.92	32.94	31.07	29.58	29.50	32.04	33.93	35.81	44.07	51.21	53.79	54.20	59.95	65.76	68.29	80.45	78.64	64.50	54.95	53.26	53.64	51.70	44.95	40.23
	3.43	3.10	3.00	2.79	2.80	3.18	3.33	3.64	4.72	5.38	5.38	5.07	5.81	6.16	6.46	7.76	7.52	6.26	5.23	5.37	5.14	5.42	4.79	4.15
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.03	0.15	0.10	0.08	0.17	0.23	0.33	0.56	0.52	0.27	0.14	0.10	0.07	0.05	-0.60	-0.01
ASTORIA___5 23518	48.94	39.66	31.26	30.64	30.78	39.45	38.43	43.37	50.14	51.44	54.03	54.59	60.22	66.12	68.66	80.96	79.08	64.84	55.25	53.54	53.88	51.79	50.14	49.45
	3.65	3.31	3.20	2.95	2.96	3.29	3.52	3.83	5.00	5.61	5.62	5.46	6.08	6.52	6.84	8.27	7.95	6.61	5.53	5.66	5.39	5.51	5.03	4.36
	-13.82	-6.52	-0.01	-0.90	-1.12	-7.29	-4.33	-7.36	-5.76	0.14	0.10	0.08	0.17	0.23	0.33	0.56	0.52	0.27	0.14	0.10	0.07	0.05	-5.55	-9.01
AST_ENERGY_2_CC3 323677	35.00	33.02	31.14	29.63	29.55	32.04	33.98	35.91	44.20	51.30	54.07	54.83	60.43	66.41	68.91	81.25	79.43	65.08	55.45	53.74	54.12	51.74	44.98	40.29
	3.52	3.19	3.09	2.84	2.86	3.18	3.39	3.73	4.84	5.47	5.67	5.71	6.30	6.82	7.08	8.57	8.31	6.84	5.73	5.85	5.63	5.46	4.83	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.14	0.10	0.08	0.17	0.23	0.33	0.56	0.52	0.27	0.14	0.10	0.07	0.05	-0.59	0.00
AST_ENERGY_2_CC4 323678	35.00	33.02	31.14	29.63	29.55	32.04	33.98	35.91	44.20	51.30	54.07	54.83	60.43	66.41	68.91	81.25	79.43	65.08	55.45	53.74	54.12	51.74	44.98	40.29
	3.52	3.19	3.09	2.84	2.86	3.18	3.39	3.73	4.84	5.47	5.67	5.71	6.30	6.82	7.08	8.57	8.31	6.84	5.73	5.85	5.63	5.46	4.83	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.14	0.10	0.08	0.17	0.23	0.33	0.56	0.52	0.27	0.14	0.10	0.07	0.05	-0.59	0.00
ATHENS_STG_1 23668	33.36	31.47	29.65	28.26	28.19	30.54	32.30	33.95	41.71	48.51	51.17	51.93	57.24	62.96	65.32	76.89	75.16	61.58	52.61	50.82	51.36	49.06	41.61	38.13
	1.89	1.64	1.60	1.47	1.49	1.67	1.71	1.77	2.36	2.67	2.76	2.80	3.09	3.35	3.48	4.17	4.01	3.33	2.89	2.93	2.86	2.78	2.29	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.14	0.09	0.08	0.16	0.22	0.31	0.53	0.50	0.26	0.13	0.09	0.06	0.05	0.25	0.00
ATHENS_STG_2 23670	33.36	31.47	29.65	28.26	28.19	30.54	32.30	33.95	41.71	48.51	51.17	51.93	57.24	62.96	65.32	76.89	75.16	61.58	52.61	50.82	51.36	49.06	41.61	38.13
	1.89	1.64	1.60	1.47	1.49	1.67	1.71	1.77	2.36	2.67	2.76	2.80	3.09	3.35	3.48	4.17	4.01	3.33	2.89	2.93	2.86	2.78	2.29	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.14	0.09	0.08	0.16	0.22	0.31	0.53	0.50	0.26	0.13	0.09	0.06	0.05	0.25	0.00
ATHENS_STG_3 23677	33.36	31.47	29.65	28.26	28.19	30.54	32.30	33.95	41.71	48.51	51.17	51.93	57.24	62.96	65.32	76.89	75.16	61.58	52.61	50.82	51.36	49.06	41.61	38.13
	1.89	1.64	1.60	1.47	1.49	1.67	1.71	1.77	2.36	2.67	2.76	2.80	3.09	3.35	3.48	4.17	4.01	3.33	2.89	2.93	2.86	2.78	2.29	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.14	0.09	0.08	0.16	0.22	0.31	0.53	0.50	0.26	0.13	0.09	0.06	0.05	0.25	0.00
BABYLON_RES_REC 323704	42.78	35.97	32.56	30.45	30.09	32.41	35.52	41.84	46.05	53.67	69.08	93.63	121.90	132.53	153.69	189.75	256.48	168.77	124.09	89.88	92.61	80.21	56.24	51.46
	3.97	3.91	3.67	3.24	3.39	3.55	4.10	4.18	5.31	5.70	5.96	6.15	6.73	7.36	7.64	9.16	8.81	7.31	6.18	6.19	6.02	5.79	5.07	4.66
	-7.34	-2.23	-0.83	-0.42	0.00	0.00	-0.84	-5.48	-1.36	-1.99	-14.62	-38.27	-60.86	-65.35	-83.89	-107.35	-176.02	-102.95	-68.05	-35.71	-38.03	-28.09	-11.61	-10.73
BARRETT_IC_1 23704	81.47	45.38	40.85	35.23	29.92	32.22	37.76	41.69	45.82	53.63	69.19	93.53	121.90	132.48	153.63	189.69	256.49	168.78	124.05	89.89	92.62	80.39	56.33	81.47
	3.84	3.46	3.34	3.00	3.18	3.32	3.76	4.02	5.08	5.65	6.06	6.05	6.73	7.30	7.58	9.08	8.81	7.31	6.13	6.19	6.02	5.88	5.14	4.58
	-46.16	-12.09	-9.45	-5.44	-0.05	-0.03	-3.41	-5.49	-1.37	-2.00	-14.63	-38.27	-60.86	-65.35	-83.90	-107.35	-176.03	-102.96	-68.06	-35.72	-38.04	-28.17	-11.62	-40.82
BARRETT_IC_10 23701	81.47	45.38	40.85	35.23	29.92	32.22	37.76	41.69	45.82	53.63	69.19	93.53	121.90	132.48	153.63	189.69	256.49	168.78	124.05	89.89	92.62	80.33	56.33	81.47
	3.84	3.46	3.34	3.00	3.18	3.32	3.76	4.02	5.08	5.65	6.06	6.05	6.73	7.30	7.58	9.08	8.81	7.31	6.13	6.19	6.02	5.88	5.14	4.58
	-46.16	-12.09	-9.45	-5.44	-0.05	-0.03	-3.41	-5.49	-1.37	-2.00	-14.63	-38.27	-60.86	-65.35	-83.90	-107.35	-176.03	-102.96	-68.06	-35.72	-38.04	-28.11	-11.62	-40.82
BARRETT_IC_11 23702	81.47	45.38	40.85	35.23	29.92	32.22	37.76	41.69	45.82	53.63	69.19	93.53	121.90	132.48	153.63	189.69	256.49	168.78	124.05	89.89	92.62	80.33	56.33	81.47
	3.84	3.46	3.34	3.00	3.18	3.32	3.76	4.02	5.08	5.65	6.06	6.05	6.73	7.30	7.58	9.08	8.81	7.31	6.13	6.19	6.02	5.88	5.14	4.58
	-46.16	-12.09	-9.45	-5.44	-0.05	-0.03	-3.41	-5.49	-1.37	-2.00	-14.63	-38.27	-60.86	-65.35	-83.90	-107.35	-176.03	-102.96	-68.06	-35.72	-38.04	-28.11	-11.62	-40.82
BARRETT_IC_12 23703	81.47	45.38	40.85	35.23	29.92	32.22	37.76	41.69	45.82	53.63	69.19	93.53	121.90	132.48	153.63	189.69	256.49	168.78	124.05	89.89	92.62	80.33	56.33	81.47
	3.84	3.46	3.34	3.00	3.18	3.32	3.76	4.02	5.08	5.65	6.06	6.05	6.73	7.30	7.58	9.08	8.81	7.31	6.13	6.19	6.02	5.88	5.14	4.58
	-46.16	-12.09	-9.45	-5.44	-0.05	-0.03	-3.41	-5.49	-1.37	-2.00	-14.63	-38.27	-60.86	-65.35	-83.90	-107.35	-176.03	-102.96	-68.06	-35.72	-38.04	-28.11	-11.62	-40.82
BARRETT_IC_2 23705	81.47	45.38	40.85	35.23	29.92	32.22	37.76	41.69	45.82	53.63	69.19	93.53	121.90	132.48	153.63	189.69	256.49	168.78	124.05	89.89	92.62	80.39	56.33	81.47
	3.84	3.46	3.34	3.00	3.18	3.32	3.76	4.02	5.08	5.65	6.06	6.05	6.73	7.30	7.58	9.08	8.81	7.31	6.13	6.19	6.02	5.88	5.14	4.58
	-46.16	-12.09	-9.45	-5.44	-0.05	-0.03	-3.41	-5.49	-1.37	-2.00	-14.63	-38.27	-60.86	-65.35	-83.90	-107.35	-176.03	-102.96	-68.06	-35.72	-38.04	-28.17	-11.62	-40.82
BARRETT_IC_3 23706	81.47	45.38	40.85	35.23	29.92	32.22	37.76	41.69	45.82	53.63	69.19	93.53	121.90	132.48	153.63	189.69	256.49	168.78	124.05	89.89	92.62	80.39	56.33	81.47
	3.84	3.46	3.34	3.00	3.18	3.32	3.76	4.02	5.08	5.65	6.06	6.05	6.73	7.30	7.58	9.08	8.81	7.31	6.13	6.19	6.02	5.88	5.14	4.58
	-46.16	-12.09	-9.45	-5.44	-0.05	-0.03	-3.41	-5.49	-1.37	-2.00	-14.63	-38.27	-60.86	-65.35	-83.90	-107.35	-176.03	-102.96	-68.06	-35.72	-38.04	-28.17	-11.62	-40.82
BARRETT_IC_4 23707	81.47	45.38	40.85	35.23	29.92	32.22	37.76	41.69	45.82	53.63	69.19	93.53	121.90	132.48	153.63	189.69	256.49	168.78	124.05	89.89	92.62	80.39	56.33	81.47
	3.84	3.46	3.34	3.00	3.18	3.32	3.76	4.02	5.08	5.65	6.06	6.05	6.73	7.30	7.58	9.08	8.81	7.31	6.13	6.19	6.02	5.88	5.14	4.58
	-46.16	-12.09	-9.45	-5.44	-0.05	-0.03	-3.41	-5.49	-1.37	-2.00	-14.63	-38.27	-60.86	-65.35	-83.90	-107.35	-176.03	-102.96	-68.06	-35.72	-38.04	-28.17	-11.62	-40.82

BARRETT_IC_5 23708	81.47 3.84 -46.16	45.38 3.46 -12.09	40.85 3.34 -9.45	35.23 3.00 -5.44	29.92 3.18 -0.05	32.22 3.32 -0.03	37.76 3.76 -3.41	41.69 4.02 -5.49	45.82 5.08 -1.37	53.63 5.65 -2.00	69.19 6.06 -14.63	93.53 6.05 -38.27	121.90 6.73 -60.86	132.48 7.30 -65.35	153.63 7.58 -83.90	189.69 9.08 -107.35	256.49 8.81 -176.03	168.78 7.31 -102.96	124.05 6.13 -68.06	89.89 6.19 -35.72	92.62 6.02 -38.04	80.39 5.88 -28.17	56.33 5.14 -11.62	81.47 4.58 -40.82
BARRETT_IC_6 23709	81.47 3.84 -46.16	45.38 3.46 -12.09	40.85 3.34 -9.45	35.23 3.00 -5.44	29.92 3.18 -0.05	32.22 3.32 -0.03	37.76 3.76 -3.41	41.69 4.02 -5.49	45.82 5.08 -1.37	53.63 5.65 -2.00	69.19 6.06 -14.63	93.53 6.05 -38.27	121.90 6.73 -60.86	132.48 7.30 -65.35	153.63 7.58 -83.90	189.69 9.08 -107.35	256.49 8.81 -176.03	168.78 7.31 -102.96	124.05 6.13 -68.06	89.89 6.19 -35.72	92.62 6.02 -38.04	80.39 5.88 -28.17	56.33 5.14 -11.62	81.47 4.58 -40.82
BARRETT_IC_7 23710	81.47 3.84 -46.16	45.38 3.46 -12.09	40.85 3.34 -9.45	35.23 3.00 -5.44	29.92 3.18 -0.05	32.22 3.32 -0.03	37.76 3.76 -3.41	41.69 4.02 -5.49	45.82 5.08 -1.37	53.63 5.65 -2.00	69.19 6.06 -14.63	93.53 6.05 -38.27	121.90 6.73 -60.86	132.48 7.30 -65.35	153.63 7.58 -83.90	189.69 9.08 -107.35	256.49 8.81 -176.03	168.78 7.31 -102.96	124.05 6.13 -68.06	89.89 6.19 -35.72	92.62 6.02 -38.04	80.39 5.88 -28.17	56.33 5.14 -11.62	81.47 4.58 -40.82
BARRETT_IC_8 23711	81.47 3.84 -46.16	45.38 3.46 -12.09	40.85 3.34 -9.45	35.23 3.00 -5.44	29.92 3.18 -0.05	32.22 3.32 -0.03	37.76 3.76 -3.41	41.69 4.02 -5.49	45.82 5.08 -1.37	53.63 5.65 -2.00	69.19 6.06 -14.63	93.53 6.05 -38.27	121.90 6.73 -60.86	132.48 7.30 -65.35	153.63 7.58 -83.90	189.69 9.08 -107.35	256.49 8.81 -176.03	168.78 7.31 -102.96	124.05 6.13 -68.06	89.89 6.19 -35.72	92.62 6.02 -38.04	80.39 5.88 -28.17	56.33 5.14 -11.62	81.47 4.58 -40.82
BARRETT_IC_9 23700	81.47 3.84 -46.16	45.38 3.46 -12.09	40.85 3.34 -9.45	35.23 3.00 -5.44	29.92 3.18 -0.05	32.22 3.32 -0.03	37.76 3.76 -3.41	41.69 4.02 -5.49	45.82 5.08 -1.37	53.63 5.65 -2.00	69.19 6.06 -14.63	93.53 6.05 -38.27	121.90 6.73 -60.86	132.48 7.30 -65.35	153.63 7.58 -83.90	189.69 9.08 -107.35	256.49 8.81 -176.03	168.78 7.31 -102.96	124.05 6.13 -68.06	89.89 6.19 -35.72	92.62 6.02 -38.04	80.33 5.88 -28.11	56.33 5.14 -11.62	81.47 4.58 -40.82
BARRETT___1 23545	81.47 3.84 -46.16	45.38 3.46 -12.09	40.85 3.34 -9.45	35.23 3.00 -5.44	29.92 3.18 -0.05	32.22 3.32 -0.03	37.76 3.76 -3.41	41.69 4.02 -5.49	45.82 5.08 -1.37	53.63 5.65 -2.00	69.19 6.06 -14.63	93.53 6.05 -38.27	121.90 6.73 -60.86	132.48 7.30 -65.35	153.63 7.58 -83.90	189.69 9.08 -107.35	256.49 8.81 -176.03	168.78 7.31 -102.96	124.05 6.13 -68.06	89.89 6.19 -35.72	92.62 6.02 -38.04	80.39 5.88 -28.17	56.33 5.14 -11.62	81.47 4.58 -40.82
BARRETT___2 23546	81.47 3.84 -46.16	45.38 3.46 -12.09	40.85 3.34 -9.45	35.23 3.00 -5.44	29.92 3.18 -0.05	32.22 3.32 -0.03	37.76 3.76 -3.41	41.69 4.02 -5.49	45.82 5.08 -1.37	53.63 5.65 -2.00	69.19 6.06 -14.63	93.53 6.05 -38.27	121.90 6.73 -60.86	132.48 7.30 -65.35	153.63 7.58 -83.90	189.69 9.08 -107.35	256.49 8.81 -176.03	168.78 7.31 -102.96	124.05 6.13 -68.06	89.89 6.19 -35.72	92.62 6.02 -38.04	80.33 5.88 -28.11	56.33 5.14 -11.62	81.47 4.58 -40.82
BAYONEEC___CTG1 323682	35.00 3.52 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.55 2.86 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.88 3.70 0.00	44.20 4.84 0.02	51.30 5.47 0.14	54.07 5.67 0.10	54.78 5.66 0.08	60.38 6.24 0.17	66.35 6.76 0.23	68.85 7.02 0.33	81.18 8.49 0.56	79.36 8.24 0.52	65.02 6.78 0.27	55.45 5.73 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.74 5.46 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
BAYONEEC___CTG2 323683	35.00 3.52 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.55 2.86 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.88 3.70 0.00	44.20 4.84 0.02	51.30 5.47 0.14	54.07 5.67 0.10	54.78 5.66 0.08	60.38 6.24 0.17	66.35 6.76 0.23	68.85 7.02 0.33	81.18 8.49 0.56	79.36 8.24 0.52	65.02 6.78 0.27	55.45 5.73 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.74 5.46 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
BAYONEEC___CTG3 323684	35.00 3.52 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.55 2.86 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.88 3.70 0.00	44.20 4.84 0.02	51.30 5.47 0.14	54.07 5.67 0.10	54.78 5.66 0.08	60.38 6.24 0.17	66.35 6.76 0.23	68.85 7.02 0.33	81.18 8.49 0.56	79.36 8.24 0.52	65.02 6.78 0.27	55.45 5.73 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.74 5.46 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
BAYONEEC___CTG4 323685	35.00 3.52 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.55 2.86 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.88 3.70 0.00	44.20 4.84 0.02	51.30 5.47 0.14	54.07 5.67 0.10	54.78 5.66 0.08	60.38 6.24 0.17	66.35 6.76 0.23	68.85 7.02 0.33	81.18 8.49 0.56	79.36 8.24 0.52	65.02 6.78 0.27	55.45 5.73 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.74 5.46 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
BAYONEEC___CTG5 323686	35.00 3.52 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.55 2.86 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.88 3.70 0.00	44.20 4.84 0.02	51.30 5.47 0.14	54.07 5.67 0.10	54.78 5.66 0.08	60.38 6.24 0.17	66.35 6.76 0.23	68.85 7.02 0.33	81.18 8.49 0.56	79.36 8.24 0.52	65.02 6.78 0.27	55.45 5.73 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.74 5.46 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
BAYONEEC___CTG6 323687	35.00 3.52 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.55 2.86 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.88 3.70 0.00	44.20 4.84 0.02	51.30 5.47 0.14	54.07 5.67 0.10	54.78 5.66 0.08	60.38 6.24 0.17	66.35 6.76 0.23	68.85 7.02 0.33	81.18 8.49 0.56	79.36 8.24 0.52	65.02 6.78 0.27	55.45 5.73 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.74 5.46 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
BAYONEEC___CTG7 323688	35.00 3.52 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.55 2.86 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.88 3.70 0.00	44.20 4.84 0.02	51.30 5.47 0.14	54.07 5.67 0.10	54.78 5.66 0.08	60.38 6.24 0.17	66.35 6.76 0.23	68.85 7.02 0.33	81.18 8.49 0.56	79.36 8.24 0.52	65.02 6.78 0.27	55.45 5.73 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.74 5.46 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
BAYONEEC___CTG8 323689	35.00 3.52 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.55 2.86 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.88 3.70 0.00	44.20 4.84 0.02	51.30 5.47 0.14	54.07 5.67 0.10	54.78 5.66 0.08	60.38 6.24 0.17	66.35 6.76 0.23	68.85 7.02 0.33	81.18 8.49 0.56	79.36 8.24 0.52	65.02 6.78 0.27	55.45 5.73 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.74 5.46 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
BEACON___LESR 323632	33.49 2.02 0.00	31.53 1.70 0.00	29.71 1.65 0.00	28.37 1.58 0.00	28.27 1.57 0.00	30.63 1.76 0.00	32.02 1.44 0.00	33.50 1.32 0.00	41.17 1.81 0.02	47.98 2.12 0.11	50.61 2.18 0.08	51.36 2.22 0.07	56.67 2.50 0.14	62.46 2.81 0.19	64.82 2.92 0.26	76.10 3.30 0.45	74.53 3.30 0.42	61.16 2.87 0.22	52.24 2.49 0.11	50.35 2.45 0.08	51.03 2.52 0.05	48.74 2.45 0.04	41.41 1.82 -0.03	37.91 1.84 0.00

BEAVER RIVER___HYD 24048	31.57 0.09 0.00	29.89 0.06 0.00	28.08 0.03 0.00	26.82 0.03 0.00	26.75 0.05 0.00	28.95 0.09 0.00	30.92 0.34 0.00	32.70 0.51 0.00	40.00 0.63 0.00	46.80 0.83 0.00	49.42 0.92 0.00	50.05 0.84 0.00	55.17 0.87 0.00	60.79 0.95 0.00	62.91 0.75 0.00	74.13 0.88 0.00	72.51 0.86 0.00	59.15 0.64 0.00	50.41 0.55 0.00	48.51 0.53 0.00	49.33 0.77 0.00	47.17 0.83 0.00	40.12 0.55 0.00	36.47 0.40 0.00
BEEBEE_GT_13 23619	31.41 -0.06 0.00	30.04 0.21 0.00	28.06 0.00 0.00	26.98 0.19 0.00	26.83 0.13 0.00	29.07 0.20 0.00	30.96 0.37 0.00	32.25 0.06 0.00	39.14 -0.39 -0.15	46.54 -0.27 -0.84	49.01 -0.05 -0.56	49.81 0.10 -0.50	55.58 0.27 -1.00	61.63 0.42 -1.38	64.91 0.62 -2.14	77.51 0.73 -3.53	75.55 0.64 -3.26	60.59 0.35 -1.73	50.78 0.10 -0.82	47.97 -0.57 -0.57	48.36 -0.58 -0.38	46.04 -0.60 -0.31	39.49 -0.08 0.00	36.33 0.25 0.00
BETHLEHEM___GRP 23843	33.05 1.57 0.00	31.14 1.31 0.00	29.35 1.29 0.00	28.05 1.26 0.00	27.95 1.26 0.00	30.25 1.39 0.00	31.41 0.83 0.00	32.89 0.71 0.00	40.42 1.06 0.02	47.06 1.19 0.11	49.64 1.21 0.08	50.38 1.23 0.07	55.58 1.41 0.14	61.20 1.55 0.19	63.51 1.61 0.26	74.64 1.83 0.45	73.09 1.86 0.42	59.93 1.64 0.21	51.19 1.45 0.11	49.34 1.44 0.08	50.01 1.51 0.05	47.73 1.44 0.04	40.56 0.99 0.00	37.12 1.05 0.00
BETHLEHEM___GS1 323560	33.05 1.57 0.00	31.14 1.31 0.00	29.35 1.29 0.00	28.05 1.26 0.00	27.95 1.26 0.00	30.25 1.39 0.00	31.41 0.83 0.00	32.89 0.71 0.00	40.42 1.06 0.02	47.06 1.19 0.11	49.64 1.21 0.08	50.38 1.23 0.07	55.58 1.41 0.14	61.20 1.55 0.19	63.51 1.61 0.26	74.64 1.83 0.45	73.09 1.86 0.42	59.93 1.64 0.21	51.19 1.45 0.11	49.34 1.44 0.08	50.01 1.51 0.05	47.73 1.44 0.04	40.56 0.99 0.00	37.12 1.05 0.00
BETHLEHEM___GS2 323561	33.05 1.57 0.00	31.14 1.31 0.00	29.35 1.29 0.00	28.05 1.26 0.00	27.95 1.26 0.00	30.25 1.39 0.00	31.41 0.83 0.00	32.89 0.71 0.00	40.42 1.06 0.02	47.06 1.19 0.11	49.64 1.21 0.08	50.38 1.23 0.07	55.58 1.41 0.14	61.20 1.55 0.19	63.51 1.61 0.26	74.64 1.83 0.45	73.09 1.86 0.42	59.93 1.64 0.21	51.19 1.45 0.11	49.34 1.44 0.08	50.01 1.51 0.05	47.73 1.44 0.04	40.56 0.99 0.00	37.12 1.05 0.00
BETHLEHEM___GS3 323562	33.05 1.57 0.00	31.14 1.31 0.00	29.35 1.29 0.00	28.05 1.26 0.00	27.95 1.26 0.00	30.25 1.39 0.00	31.41 0.83 0.00	32.89 0.71 0.00	40.42 1.06 0.02	47.06 1.19 0.11	49.64 1.21 0.08	50.38 1.23 0.07	55.58 1.41 0.14	61.20 1.55 0.19	63.51 1.61 0.26	74.64 1.83 0.45	73.09 1.86 0.42	59.93 1.64 0.21	51.19 1.45 0.11	49.34 1.44 0.08	50.01 1.51 0.05	47.73 1.44 0.04	40.56 0.99 0.00	37.12 1.05 0.00
BETHLEHEM___STEEL 23779	31.10 -0.38 0.00	29.98 0.15 0.00	27.92 -0.14 0.00	26.98 0.19 0.00	26.72 0.03 0.00	28.92 0.06 0.00	30.83 0.24 0.00	31.83 -0.35 0.00	36.60 -1.46 1.32	37.17 -1.56 7.24	42.40 -1.26 4.83	43.76 -1.18 4.27	44.53 -1.19 8.58	46.79 -1.20 11.84	46.75 -1.18 14.23	46.28 -1.32 25.66	46.15 -1.36 24.14	45.48 -1.17 11.86	41.64 -1.14 7.07	41.64 -1.49 4.86	43.67 -1.60 3.29	42.07 -1.62 2.64	38.86 -0.71 0.00	35.89 -0.18 0.00
BETHPAGE_CC_5 323564	43.32 3.97 -7.88	35.86 3.67 -2.37	32.49 3.48 -0.95	30.34 3.05 -0.49	29.90 3.20 0.00	32.24 3.38 0.00	35.31 3.85 -0.87	41.81 4.15 -5.48	45.97 5.24 -1.36	53.57 5.61 -1.99	69.08 5.96 -14.62	93.58 6.10 -38.27	121.90 6.73 -60.86	132.47 7.30 -65.35	153.63 7.58 -83.89	189.68 9.08 -107.35	256.48 8.81 -176.02	168.77 7.31 -102.95	124.09 6.18 -68.05	89.88 6.19 -35.71	92.61 6.02 -38.03	80.21 5.79 -28.09	56.24 5.07 -11.61	51.77 4.55 -11.15
BINGHAMTON___COGEN 23790	32.07 0.60 0.00	30.55 0.71 0.00	28.67 0.62 0.00	27.46 0.67 0.00	27.31 0.61 0.00	29.59 0.72 0.00	31.38 0.79 0.00	32.95 0.77 0.00	39.97 0.75 0.15	46.10 0.97 0.84	49.05 1.12 0.56	49.95 1.23 0.50	54.66 1.36 1.00	59.95 1.50 1.38	62.35 1.74 1.55	72.44 2.05 2.86	70.94 2.00 2.71	58.79 1.58 1.30	50.38 1.35 0.82	48.52 1.10 0.57	49.20 1.02 0.38	47.00 0.97 0.31	40.48 0.91 0.00	36.94 0.86 0.00
BLACK RIVER___HYD 24047	32.20 0.72 0.00	30.46 0.63 0.00	28.59 0.53 0.00	27.33 0.54 0.00	27.28 0.59 0.00	29.56 0.69 0.00	31.59 1.01 0.00	33.40 1.22 0.00	40.95 1.58 0.00	47.95 1.98 0.00	50.68 2.18 0.00	51.37 2.16 0.00	56.69 2.39 0.00	62.40 2.57 0.00	64.65 2.49 0.00	76.18 2.93 0.00	74.52 2.87 0.00	60.73 2.22 0.00	51.70 1.85 0.00	49.76 1.78 0.00	50.60 2.04 0.00	48.37 2.04 0.00	41.07 1.50 0.00	37.23 1.15 0.00
BLISS_WT_PWR 323608	31.95 0.47 0.00	30.76 0.93 0.00	28.65 0.59 0.00	27.67 0.88 0.00	27.44 0.75 0.00	29.85 0.98 0.00	31.96 1.38 0.00	33.37 1.19 0.00	38.72 0.63 1.28	39.92 0.97 7.02	45.46 1.65 4.69	46.90 1.82 4.14	48.16 2.17 8.32	50.92 2.57 11.48	51.15 2.86 13.86	51.67 3.37 24.95	51.33 3.15 23.47	49.42 2.46 11.55	44.90 1.89 6.85	44.57 1.30 4.71	46.48 1.12 3.19	44.65 0.88 2.56	40.75 1.19 0.00	37.33 1.26 0.00
BLUE_CIRC_CHEM_DRP 24182	32.89 1.42 0.00	31.02 1.19 0.00	29.26 1.21 0.00	27.92 1.12 0.00	27.82 1.12 0.00	30.11 1.24 0.00	31.57 0.98 0.00	33.15 0.96 0.00	40.69 1.34 0.02	47.38 1.51 0.12	49.97 1.55 0.08	50.72 1.57 0.07	55.91 1.74 0.14	61.56 1.91 0.19	63.88 1.99 0.27	75.07 2.27 0.45	73.52 2.29 0.42	60.28 1.99 0.22	51.49 1.74 0.11	49.68 1.78 0.08	50.25 1.75 0.05	48.00 1.72 0.04	40.87 1.30 0.00	37.33 1.26 0.00
BOC_GAS_DRP 24189	32.86 1.38 0.00	30.99 1.16 0.00	29.21 1.15 0.00	27.89 1.10 0.00	27.79 1.09 0.00	30.08 1.21 0.00	31.63 1.04 0.00	33.18 1.00 0.00	40.73 1.38 0.02	47.38 1.51 0.11	49.97 1.55 0.08	50.77 1.62 0.07	55.91 1.74 0.14	61.56 1.91 0.19	63.88 1.99 0.26	75.15 2.34 0.45	73.59 2.36 0.42	60.28 1.99 0.21	51.49 1.74 0.11	49.68 1.78 0.08	50.25 1.75 0.05	48.01 1.72 0.04	40.91 1.35 0.00	37.37 1.30 0.00
BORALEX_4TH_BRANCH 23824	33.87 2.39 0.00	31.83 2.00 0.00	30.05 1.99 0.00	28.66 1.87 0.00	28.56 1.87 0.00	30.97 2.11 0.00	32.64 2.05 0.00	34.05 1.87 0.00	41.80 2.44 0.02	48.72 2.85 0.11	51.28 2.86 0.08	52.00 2.85 0.07	57.32 3.15 0.13	63.11 3.47 0.18	65.38 3.48 0.26	76.54 3.73 0.44	75.03 3.79 0.41	61.74 3.45 0.21	52.84 3.09 0.11	50.93 3.02 0.08	51.66 3.15 0.05	49.35 3.06 0.04	41.93 2.29 -0.07	38.49 2.42 0.00
BOWLINE___1 23526	34.59 3.12 0.00	32.61 2.77 0.00	30.75 2.69 0.00	29.28 2.49 0.00	29.20 2.51 0.00	31.66 2.80 0.00	33.55 2.97 0.00	35.43 3.25 0.00	43.52 4.17 0.03	50.52 4.69 0.15	53.35 4.95 0.10	54.20 5.07 0.09	59.73 5.59 0.17	65.63 6.04 0.24	68.16 6.34 0.33	80.30 7.62 0.57	78.50 7.38 0.53	64.37 6.14 0.27	54.85 5.14 0.14	53.02 5.14 0.10	53.49 5.00 0.07	51.10 4.82 0.05	44.24 4.11 -0.55	39.71 3.64 0.00
BOWLINE___2 23595	34.59 3.12 0.00	32.63 2.80 0.00	30.75 2.69 0.00	29.28 2.49 0.00	29.20 2.51 0.00	31.66 2.80 0.00	33.55 2.97 0.00	35.43 3.25 0.00	43.56 4.22 0.03	50.61 4.78 0.15	53.40 5.00 0.10	54.24 5.12 0.09	59.78 5.65 0.17	65.76 6.16 0.24	68.29 6.46 0.33	80.44 7.76 0.57	78.64 7.52 0.53	64.49 6.26 0.27	54.95 5.23 0.14	53.11 5.23 0.10	53.59 5.10 0.07	51.19 4.91 0.05	44.27 4.15 -0.55	39.75 3.68 0.00

BROOKHAVEN___DRP 24191	41.22 4.19 -5.55	35.30 3.70 -1.78	31.94 3.45 -0.44	29.93 2.95 -0.19	29.79 3.10 0.00	32.04 3.18 0.00	35.07 3.76 -0.72	41.97 4.31 -5.48	46.48 5.75 -1.36	54.03 6.07 -1.99	69.71 6.59 -14.62	94.37 6.89 -38.27	122.77 7.60 -60.86	133.49 8.31 -65.34	154.63 8.58 -83.89	190.71 10.11 -107.35	257.41 9.74 -176.02	169.59 8.13 -102.95	124.89 6.98 -68.05	90.55 6.86 -35.71	93.24 6.65 -38.03	80.67 6.25 -28.08	56.60 5.42 -11.61	50.22 4.80 -9.35
BROOKLYN_NAVY_YARD 23515	35.03 3.56 0.00	33.05 3.22 0.00	31.14 3.09 0.00	29.63 2.84 0.00	29.55 2.86 0.00	32.01 3.15 0.00	33.95 3.36 0.00	35.85 3.67 0.00	44.16 4.80 0.02	51.30 5.47 0.14	54.03 5.62 0.10	54.78 5.66 0.08	60.43 6.30 0.17	66.35 6.76 0.23	68.91 7.08 0.33	81.25 8.57 0.56	79.43 8.31 0.52	65.08 6.84 0.27	55.45 5.73 0.14	53.69 5.80 0.10	54.07 5.58 0.07	51.74 5.46 0.05	45.06 4.91 -0.59	40.33 4.25 0.00
BROOKLYN___ARMY_DRP 323595	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
BROOME_2_LFGE 323671	32.07 0.60 0.00	30.55 0.71 0.00	28.67 0.62 0.00	27.46 0.67 0.00	27.31 0.61 0.00	29.59 0.72 0.00	31.38 0.79 0.00	32.95 0.77 0.00	39.97 0.75 0.15	46.10 0.97 0.84	49.05 1.12 0.56	49.95 1.23 0.50	54.66 1.36 1.00	59.95 1.50 1.38	62.35 1.74 1.55	72.44 2.05 2.86	70.94 2.00 2.71	58.79 1.58 1.30	50.38 1.35 0.82	48.52 1.10 0.57	49.20 1.02 0.38	47.00 0.97 0.31	40.48 0.91 0.00	36.94 0.86 0.00
BROOME___LFGE 323600	32.07 0.60 0.00	30.55 0.71 0.00	28.67 0.62 0.00	27.46 0.67 0.00	27.31 0.61 0.00	29.59 0.72 0.00	31.38 0.79 0.00	32.95 0.77 0.00	39.97 0.75 0.15	46.10 0.97 0.84	49.05 1.12 0.56	49.95 1.23 0.50	54.66 1.36 1.00	59.95 1.50 1.38	62.35 1.74 1.55	72.44 2.05 2.86	70.94 2.00 2.71	58.79 1.58 1.30	50.38 1.35 0.82	48.52 1.10 0.57	49.20 1.02 0.38	47.00 0.97 0.31	40.48 0.91 0.00	36.94 0.86 0.00
BURROWS___LYONSDAL 23803	31.79 0.31 0.00	30.10 0.27 0.00	28.28 0.22 0.00	27.03 0.24 0.00	26.96 0.27 0.00	29.18 0.32 0.00	31.11 0.52 0.00	32.83 0.64 0.00	40.20 0.83 0.00	47.03 1.06 0.00	49.66 1.16 0.00	50.39 1.18 0.00	55.61 1.30 0.00	61.21 1.38 0.00	63.52 1.37 0.00	74.86 1.61 0.00	73.15 1.51 0.00	59.68 1.17 0.00	50.85 1.00 0.00	48.89 0.91 0.00	49.58 1.02 0.00	47.35 1.02 0.00	40.32 0.75 0.00	36.65 0.58 0.00
CAITHNESS_CC_1 323624	41.15 4.12 -5.55	35.27 3.67 -1.77	31.91 3.42 -0.44	29.93 2.95 -0.19	29.79 3.10 0.00	32.04 3.18 0.00	35.06 3.76 -0.72	41.94 4.28 -5.48	46.41 5.67 -1.36	53.94 5.97 -1.99	69.57 6.45 -14.62	94.22 6.74 -38.27	122.61 7.44 -60.86	133.25 8.07 -65.34	154.38 8.33 -83.89	190.42 9.82 -107.35	257.13 9.46 -176.02	169.35 7.90 -102.95	124.69 6.78 -68.05	90.41 6.72 -35.71	93.10 6.51 -38.03	80.53 6.12 -28.08	56.51 5.34 -11.61	50.18 4.76 -9.34
CALPINE BETH_PAGE_GT4 24209	45.00 4.00 -9.53	36.38 3.76 -2.79	32.94 3.56 -1.32	30.63 3.13 -0.71	29.98 3.28 0.00	32.33 3.46 0.00	35.52 3.95 -0.98	41.91 4.25 -5.48	46.05 5.31 -1.36	53.57 5.61 -1.99	69.13 6.01 -14.62	93.63 6.15 -38.27	121.96 6.79 -60.86	132.53 7.36 -65.35	153.69 7.64 -83.89	189.75 9.16 -107.35	256.55 8.88 -176.02	168.83 7.37 -102.95	124.14 6.23 -68.05	89.92 6.23 -35.71	92.66 6.07 -38.03	80.26 5.84 -28.09	56.24 5.07 -11.61	53.05 4.55 -12.43
CALPINE_BETH_PAGE_GT_4 323586	45.00 4.00 -9.53	36.38 3.76 -2.79	32.94 3.56 -1.32	30.63 3.13 -0.71	29.98 3.28 0.00	32.33 3.46 0.00	35.52 3.95 -0.98	41.91 4.25 -5.48	46.05 5.31 -1.36	53.57 5.61 -1.99	69.13 6.01 -14.62	93.63 6.15 -38.27	121.96 6.79 -60.86	132.53 7.36 -65.35	153.69 7.64 -83.89	189.75 9.16 -107.35	256.55 8.88 -176.02	168.83 7.37 -102.95	124.14 6.23 -68.05	89.92 6.23 -35.71	92.66 6.07 -38.03	80.26 5.84 -28.09	56.24 5.07 -11.61	53.05 4.55 -12.43
CALPINE_BP_GT1 23823	45.00 4.00 -9.53	36.38 3.76 -2.79	32.94 3.56 -1.32	30.63 3.13 -0.71	29.98 3.28 0.00	32.33 3.46 0.00	35.52 3.95 -0.98	41.91 4.25 -5.48	46.05 5.31 -1.36	53.57 5.61 -1.99	69.13 6.01 -14.62	93.63 6.15 -38.27	121.96 6.79 -60.86	132.53 7.36 -65.35	153.69 7.64 -83.89	189.75 9.16 -107.35	256.55 8.88 -176.02	168.83 7.37 -102.95	124.14 6.23 -68.05	89.92 6.23 -35.71	92.66 6.07 -38.03	80.26 5.84 -28.09	56.24 5.07 -11.61	53.05 4.55 -12.43
CALSPAN___DRP 24200	31.10 -0.38 0.00	29.98 0.15 0.00	27.92 -0.14 0.00	26.98 0.19 0.00	26.72 0.03 0.00	28.92 0.06 0.00	30.83 0.24 0.00	31.83 -0.35 0.00	36.60 -1.46 1.32	37.17 -1.56 7.24	42.40 -1.26 4.83	43.76 -1.18 4.27	44.53 -1.19 8.58	46.79 -1.20 11.84	46.75 -1.18 14.23	46.28 -1.32 25.66	46.15 -1.36 24.14	45.48 -1.17 11.86	41.64 -1.14 7.07	41.64 -1.49 4.86	43.67 -1.60 3.29	42.07 -1.62 2.64	38.86 -0.71 0.00	35.89 -0.18 0.00
CANDIGU_WT_PWR 323617	31.82 0.35 0.00	30.55 0.71 0.00	28.53 0.48 0.00	27.46 0.67 0.00	27.28 0.59 0.00	29.53 0.66 0.00	31.41 0.83 0.00	32.70 0.51 0.00	39.45 0.08 0.00	46.11 0.14 0.00	48.89 0.39 0.00	49.75 0.54 0.00	54.96 0.65 0.00	60.61 0.78 0.00	65.28 0.99 -2.14	76.84 1.17 -2.42	74.78 1.14 -1.99	60.95 0.88 -1.56	50.50 0.65 0.00	48.22 0.24 0.00	46.66 0.10 0.00	46.38 0.05 0.00	40.04 0.48 0.00	36.72 0.65 0.00
CARR STREET_E_SYR 24060	31.35 -0.13 0.00	29.77 -0.06 0.00	27.97 -0.08 0.00	26.74 -0.05 0.00	26.62 -0.08 0.00	28.84 -0.03 0.00	30.62 0.03 0.00	32.21 0.03 0.00	39.38 0.00 0.00	46.07 0.09 0.00	48.74 0.24 0.00	49.51 0.30 0.00	54.63 0.33 0.00	60.25 0.42 0.00	62.65 0.49 0.00	73.83 0.58 0.00	72.22 0.57 0.00	58.92 0.41 0.00	50.16 0.30 0.00	48.08 0.10 0.00	48.61 0.05 0.00	46.38 0.05 0.00	39.65 0.08 0.00	36.11 0.04 0.00
CARTHAGE___PAPER 23857	31.95 0.47 0.00	30.25 0.42 0.00	28.39 0.34 0.00	27.11 0.32 0.00	27.07 0.37 0.00	29.33 0.46 0.00	31.35 0.76 0.00	33.15 0.96 0.00	40.60 1.22 0.00	47.54 1.56 0.00	50.20 1.70 0.00	50.89 1.67 0.00	56.09 1.79 0.00	61.74 1.91 0.00	63.96 1.80 0.00	75.38 2.13 0.00	73.73 2.08 0.00	60.09 1.58 0.00	51.20 1.35 0.00	49.28 1.30 0.00	50.11 1.55 0.00	47.91 1.58 0.00	40.71 1.15 0.00	36.94 0.86 0.00
CE_DUNWOOD___DRP 24194	34.78 3.30 0.00	32.78 2.95 0.00	30.89 2.83 0.00	29.42 2.63 0.00	29.34 2.64 0.00	31.81 2.95 0.00	33.74 3.15 0.00	35.63 3.45 0.00	43.80 4.45 0.03	50.89 5.06 0.14	53.69 5.29 0.10	54.54 5.41 0.08	60.11 5.97 0.17	66.12 6.52 0.24	68.60 6.78 0.33	80.89 8.20 0.56	79.07 7.95 0.52	64.84 6.61 0.27	55.25 5.53 0.14	53.40 5.52 0.10	53.83 5.34 0.07	51.47 5.19 0.05	44.59 4.43 -0.59	39.97 3.90 0.00
CE_MILLWOOD___DRP 24193	34.65 3.18 0.00	32.69 2.86 0.00	30.81 2.75 0.00	29.34 2.55 0.00	29.26 2.56 0.00	31.72 2.86 0.00	33.62 3.03 0.00	35.50 3.32 0.00	43.64 4.29 0.03	50.75 4.92 0.14	53.49 5.09 0.10	54.34 5.21 0.08	59.89 5.75 0.17	65.88 6.28 0.24	68.41 6.59 0.33	80.60 7.91 0.56	78.79 7.67 0.52	64.61 6.38 0.27	55.05 5.34 0.14	53.21 5.33 0.10	53.69 5.20 0.07	51.28 5.01 0.05	44.43 4.27 -0.59	39.82 3.75 0.00

CE_NYC2_DRP 24202	48.98 3.68 -13.82	39.66 3.31 -6.52	31.26 3.20 -0.01	30.67 2.97 -0.90	30.80 2.99 -1.12	39.48 3.32 -7.29	38.46 3.55 -4.33	43.40 3.86 -7.36	50.18 5.04 -5.76	51.53 5.70 0.14	54.07 5.67 0.10	54.69 5.56 0.08	60.38 6.24 0.17	66.24 6.64 0.23	68.79 6.96 0.33	81.11 8.42 0.56	79.29 8.16 0.52	64.96 6.73 0.27	55.35 5.63 0.14	53.64 5.76 0.10	53.98 5.49 0.07	51.84 5.56 0.05	50.14 5.03 -5.55	49.48 4.40 -9.01
CE_NYC_DRP 24195	35.06 3.59 0.00	33.05 3.22 0.00	31.17 3.11 0.00	29.68 2.89 0.00	29.61 2.91 0.00	32.10 3.23 0.00	34.04 3.46 0.00	35.98 3.80 0.00	44.28 4.92 0.02	51.44 5.61 0.14	54.22 5.82 0.10	54.93 5.80 0.08	60.59 6.46 0.17	66.59 7.00 0.23	69.10 7.27 0.33	81.47 8.79 0.56	79.65 8.52 0.52	65.25 7.02 0.27	55.60 5.88 0.14	53.83 5.95 0.10	54.22 5.73 0.07	51.88 5.60 0.05	45.06 4.91 -0.59	40.33 4.25 0.00
CHAFFEE___LFGE 323603	31.51 0.03 0.00	30.34 0.51 0.00	28.25 0.20 0.00	27.30 0.51 0.00	27.07 0.37 0.00	29.35 0.49 0.00	31.38 0.79 0.00	32.60 0.42 0.00	37.68 -0.39 1.30	38.61 -0.23 7.13	43.98 0.24 4.76	45.45 0.44 4.20	46.50 0.65 8.46	49.00 0.84 11.67	49.16 1.06 14.05	49.18 1.24 25.32	48.98 1.14 23.81	47.68 0.88 11.71	43.44 0.55 6.97	43.29 0.10 4.79	45.27 -0.05 3.24	43.50 -0.23 2.60	39.88 0.32 0.00	36.65 0.58 0.00
CHATEAUG_WT_PWR 323614	30.50 -0.98 0.00	28.94 -0.89 0.00	27.21 -0.84 0.00	25.91 -0.88 0.00	25.84 -0.86 0.00	27.85 -1.01 0.00	29.64 -0.95 0.00	31.28 -0.90 0.00	38.20 -1.18 0.00	44.69 -1.29 0.00	47.09 -1.41 0.00	47.69 -1.53 0.00	52.62 -1.68 0.00	57.98 -1.86 0.00	60.17 -1.99 0.00	70.84 -2.42 0.00	69.35 -2.30 0.00	56.58 -1.93 0.00	48.11 -1.75 0.00	46.30 -1.68 0.00	47.05 -1.51 0.00	44.85 -1.48 0.00	38.26 -1.30 0.00	35.06 -1.01 0.00
CHAT_HIGH_FALL_HYD 323578	30.41 -1.07 0.00	28.87 -0.96 0.00	27.13 -0.93 0.00	25.85 -0.94 0.00	25.76 -0.94 0.00	27.80 -1.07 0.00	29.58 -1.01 0.00	31.22 -0.96 0.00	38.11 -1.26 0.00	44.60 -1.38 0.00	47.00 -1.50 0.00	47.59 -1.62 0.00	52.51 -1.79 0.00	57.86 -1.97 0.00	59.98 -2.18 0.00	70.62 -2.63 0.00	69.21 -2.44 0.00	56.46 -2.05 0.00	48.06 -1.79 0.00	46.21 -1.77 0.00	47.00 -1.56 0.00	44.76 -1.58 0.00	38.18 -1.39 0.00	34.99 -1.08 0.00
CHAUTAUQUA___LFGE 323629	31.13 -0.35 0.00	30.04 0.21 0.00	28.03 -0.03 0.00	27.09 0.30 0.00	26.83 0.13 0.00	29.07 0.20 0.00	30.96 0.37 0.00	32.15 -0.03 0.00	37.20 -0.95 1.23	38.21 -1.01 6.76	43.31 -0.68 4.51	44.54 -0.69 3.98	45.58 -0.71 8.01	48.06 -0.72 11.05	48.42 -0.43 13.31	48.91 -0.36 23.98	48.66 -0.43 22.56	47.01 -0.41 11.09	42.86 -0.40 6.60	42.68 -0.77 4.54	44.37 -1.11 3.07	42.75 -1.11 2.47	39.17 -0.40 0.00	36.11 0.04 0.00
CH_MIDHUDSON___DRP 24192	34.56 3.09 0.00	32.57 2.74 0.00	30.69 2.64 0.00	29.23 2.44 0.00	29.15 2.45 0.00	31.61 2.74 0.00	33.46 2.87 0.00	35.34 3.16 0.00	43.45 4.09 0.03	50.58 4.74 0.14	53.36 4.95 0.09	54.25 5.12 0.08	59.79 5.65 0.16	65.77 6.16 0.23	68.30 6.46 0.32	80.47 7.76 0.54	78.67 7.52 0.50	64.51 6.26 0.26	54.96 5.23 0.13	53.12 5.23 0.09	53.59 5.10 0.06	51.14 4.86 0.05	44.12 4.11 -0.44	39.64 3.57 0.00
CH_MISC_IPPS 23765	34.78 3.30 0.00	32.78 2.95 0.00	30.89 2.83 0.00	29.42 2.63 0.00	29.34 2.64 0.00	31.81 2.95 0.00	33.71 3.12 0.00	35.66 3.48 0.00	43.88 4.53 0.03	51.07 5.24 0.14	53.88 5.48 0.09	54.83 5.71 0.08	60.43 6.30 0.17	66.54 6.94 0.23	69.10 7.27 0.33	81.41 8.71 0.55	79.51 8.38 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.59 5.71 0.09	54.08 5.58 0.06	51.61 5.33 0.05	44.53 4.51 -0.46	39.97 3.90 0.00
CH_RES_BVR_FALLS 23983	31.07 -0.41 0.00	29.44 -0.39 0.00	27.69 -0.37 0.00	26.44 -0.35 0.00	26.35 -0.35 0.00	28.46 -0.40 0.00	30.19 -0.40 0.00	31.54 -0.64 0.00	38.51 -0.87 0.00	45.01 -0.97 0.00	47.43 -1.07 0.00	48.13 -1.08 0.00	53.06 -1.25 0.00	58.51 -1.32 0.00	60.73 -1.43 0.00	71.57 -1.68 0.00	70.64 -1.00 0.00	57.69 -0.82 0.00	49.11 -0.75 0.00	47.26 -0.72 0.00	47.88 -0.68 0.00	45.68 -0.65 0.00	38.97 -0.59 0.00	35.53 -0.54 0.00
CH_RES_NIAGARA 23895	30.44 -1.04 0.00	29.41 -0.42 0.00	27.38 -0.67 0.00	26.47 -0.32 0.00	26.19 -0.51 0.00	28.32 -0.55 0.00	30.13 -0.46 0.00	30.67 -1.51 0.00	34.94 -3.07 1.36	35.07 -3.45 7.46	39.98 -3.54 4.98	41.27 -3.54 4.39	41.66 -3.80 8.84	43.51 -4.13 12.20	39.65 -4.53 17.97	37.64 -5.42 30.19	38.32 -5.37 27.95	39.48 -4.39 14.64	38.74 -3.84 7.28	39.00 -3.98 5.00	41.28 -3.89 3.39	39.90 -3.71 2.72	37.43 -2.14 0.00	34.81 -1.26 0.00
CH_RES_SYRACUSE 23985	31.44 -0.03 0.00	29.86 0.03 0.00	28.03 -0.03 0.00	26.79 0.00 0.00	26.70 0.00 0.00	28.89 0.03 0.00	30.68 0.09 0.00	32.28 0.10 0.00	39.51 0.12 -0.02	46.32 0.23 -0.11	48.92 0.34 -0.08	49.63 0.35 -0.07	54.87 0.43 -0.13	60.49 0.48 -0.19	63.04 0.62 -0.26	74.43 0.73 -0.45	72.78 0.72 -0.41	59.30 0.58 -0.21	50.42 0.45 -0.11	48.30 0.24 -0.08	48.80 0.20 -0.05	46.56 0.19 -0.04	39.77 0.20 0.00	36.18 0.11 0.00
CLINTON_WT_PWR 323605	30.50 -0.98 0.00	28.94 -0.89 0.00	27.21 -0.84 0.00	25.91 -0.88 0.00	25.84 -0.86 0.00	27.85 -1.01 0.00	29.64 -0.95 0.00	31.28 -0.90 0.00	38.20 -1.18 0.00	44.69 -1.29 0.00	47.09 -1.41 0.00	47.69 -1.53 0.00	52.62 -1.68 0.00	57.98 -1.86 0.00	60.17 -1.99 0.00	70.84 -2.42 0.00	69.35 -2.30 0.00	56.58 -1.93 0.00	48.11 -1.75 0.00	46.30 -1.68 0.00	47.05 -1.51 0.00	44.85 -1.48 0.00	38.26 -1.30 0.00	35.06 -1.01 0.00
CLINTON___LFGE 323618	30.59 -0.88 0.00	29.03 -0.80 0.00	27.30 -0.76 0.00	25.99 -0.80 0.00	25.90 -0.80 0.00	27.94 -0.92 0.00	29.76 -0.82 0.00	31.44 -0.74 0.00	38.43 -0.95 0.00	45.01 -0.97 0.00	47.48 -1.02 0.00	48.03 -1.18 0.00	53.00 -1.30 0.00	58.39 -1.44 0.00	60.54 -1.62 0.00	71.28 -1.97 0.00	69.86 -1.79 0.00	56.93 -1.58 0.00	48.46 -1.40 0.00	46.59 -1.39 0.00	47.39 -1.17 0.00	45.08 -1.25 0.00	38.46 -1.11 0.00	35.28 -0.79 0.00
COLONIE_LFGE___ 323577	33.65 2.17 0.00	31.65 1.82 0.00	29.85 1.80 0.00	28.48 1.69 0.00	28.38 1.68 0.00	30.77 1.90 0.00	32.39 1.80 0.00	33.82 1.64 0.00	41.56 2.20 0.02	48.44 2.57 0.11	51.09 2.67 0.08	51.85 2.70 0.07	57.16 2.98 0.13	63.00 3.35 0.18	65.31 3.42 0.26	76.62 3.81 0.44	74.89 3.65 0.41	61.57 3.27 0.21	52.64 2.89 0.11	50.74 2.83 0.08	51.52 3.01 0.05	49.16 2.87 0.04	41.70 2.10 -0.04	38.27 2.20 0.00
CORNELL___ 23752	32.01 0.53 0.00	30.43 0.60 0.00	28.53 0.48 0.00	27.30 0.51 0.00	27.20 0.51 0.00	29.47 0.61 0.00	31.35 0.76 0.00	33.02 0.84 0.00	40.34 1.02 0.06	46.95 1.29 0.31	49.80 1.51 0.21	50.65 1.62 0.18	55.79 1.85 0.37	61.30 1.97 0.50	63.98 2.17 0.35	75.08 2.63 0.81	73.43 2.58 0.79	60.23 2.05 0.32	51.20 1.64 0.30	49.07 1.30 0.21	49.68 1.26 0.14	47.42 1.20 0.11	40.59 1.03 0.00	36.94 0.86 0.00
COXSACKIE___GT 23611	34.12 2.64 0.00	32.13 2.30 0.00	30.25 2.19 0.00	28.88 2.09 0.00	28.80 2.11 0.00	31.17 2.31 0.00	32.82 2.23 0.00	34.63 2.44 0.00	42.58 3.23 0.02	49.71 3.86 0.13	52.58 4.17 0.09	53.56 4.43 0.08	59.04 4.89 0.16	65.06 5.44 0.22	67.57 5.71 0.31	79.39 6.66 0.52	77.68 6.52 0.49	63.70 5.44 0.25	54.31 4.58 0.13	52.30 4.41 0.09	52.87 4.37 0.06	50.45 4.17 0.05	43.13 3.32 -0.24	38.96 2.89 0.00

CRESCENT___HYD 24018	33.65 2.17 0.00	31.65 1.82 0.00	29.85 1.80 0.00	28.48 1.69 0.00	28.38 1.68 0.00	30.77 1.90 0.00	32.39 1.80 0.00	33.82 1.64 0.00	41.56 2.20 0.02	48.44 2.57 0.11	51.09 2.67 0.08	51.85 2.70 0.07	57.16 2.98 0.13	63.00 3.35 0.18	65.31 3.42 0.26	76.62 3.81 0.44	74.89 3.65 0.41	61.57 3.27 0.21	52.64 2.89 0.11	50.74 2.83 0.08	51.52 3.01 0.05	49.16 2.87 0.04	41.70 2.10 -0.04	38.27 2.20 0.00
CRUCIBLE_METL_DRP 24180	31.44 -0.03 0.00	29.86 0.03 0.00	28.03 -0.03 0.00	26.79 0.00 0.00	26.70 0.00 0.00	28.89 0.03 0.00	30.68 0.09 0.00	32.28 0.10 0.00	39.51 0.12 -0.02	46.32 0.23 -0.11	48.92 0.34 -0.08	49.63 0.35 -0.07	54.87 0.43 -0.13	60.49 0.48 -0.19	63.04 0.62 -0.26	74.43 0.73 -0.45	72.78 0.72 -0.41	59.30 0.58 -0.21	50.42 0.45 -0.11	48.30 0.24 -0.08	48.80 0.20 -0.05	46.56 0.19 -0.04	39.77 0.20 0.00	36.18 0.11 0.00
DANC___LFGE 323619	32.20 0.72 0.00	30.46 0.63 0.00	28.59 0.53 0.00	27.33 0.54 0.00	27.28 0.59 0.00	29.56 0.69 0.00	31.59 1.01 0.00	33.40 1.22 0.00	40.95 1.58 0.00	47.95 1.98 0.00	50.68 2.18 0.00	51.37 2.16 0.00	56.69 2.39 0.00	62.40 2.57 0.00	64.65 2.49 0.00	76.18 2.93 0.00	74.52 2.87 0.00	60.73 2.22 0.00	51.70 1.85 0.00	49.76 1.78 0.00	50.60 2.04 0.00	48.37 2.04 0.00	41.07 1.50 0.00	37.23 1.15 0.00
DANSKAMMER___1 23586	34.78 3.30 0.00	32.78 2.95 0.00	30.89 2.83 0.00	29.42 2.63 0.00	29.34 2.64 0.00	31.81 2.95 0.00	33.71 3.12 0.00	35.66 3.48 0.00	43.88 4.53 0.03	51.07 5.24 0.14	53.88 5.48 0.09	54.83 5.71 0.08	60.43 6.30 0.17	66.54 6.94 0.23	69.10 7.27 0.33	81.41 8.71 0.55	79.51 8.38 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.59 5.71 0.09	54.08 5.58 0.06	51.61 5.33 0.05	44.53 4.51 -0.46	39.97 3.90 0.00
DANSKAMMER___2 23589	34.78 3.30 0.00	32.78 2.95 0.00	30.89 2.83 0.00	29.42 2.63 0.00	29.34 2.64 0.00	31.81 2.95 0.00	33.71 3.12 0.00	35.66 3.48 0.00	43.88 4.53 0.03	51.07 5.24 0.14	53.88 5.48 0.09	54.83 5.71 0.08	60.43 6.30 0.17	66.54 6.94 0.23	69.10 7.27 0.33	81.41 8.71 0.55	79.51 8.38 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.59 5.71 0.09	54.08 5.58 0.06	51.61 5.33 0.05	44.53 4.51 -0.46	39.97 3.90 0.00
DANSKAMMER___3 23590	34.78 3.30 0.00	32.78 2.95 0.00	30.89 2.83 0.00	29.42 2.63 0.00	29.34 2.64 0.00	31.81 2.95 0.00	33.71 3.12 0.00	35.66 3.48 0.00	43.88 4.53 0.03	51.07 5.24 0.14	53.88 5.48 0.09	54.83 5.71 0.08	60.43 6.30 0.17	66.54 6.94 0.23	69.10 7.27 0.33	81.41 8.71 0.55	79.51 8.38 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.59 5.71 0.09	54.08 5.58 0.06	51.61 5.33 0.05	44.53 4.51 -0.46	39.97 3.90 0.00
DANSKAMMER___4 23591	34.78 3.30 0.00	32.78 2.95 0.00	30.89 2.83 0.00	29.42 2.63 0.00	29.34 2.64 0.00	31.81 2.95 0.00	33.71 3.12 0.00	35.66 3.48 0.00	43.88 4.53 0.03	51.07 5.24 0.14	53.88 5.48 0.09	54.83 5.71 0.08	60.43 6.30 0.17	66.54 6.94 0.23	69.10 7.27 0.33	81.41 8.71 0.55	79.51 8.38 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.59 5.71 0.09	54.08 5.58 0.06	51.61 5.33 0.05	44.53 4.51 -0.46	39.97 3.90 0.00
DANSKAMMER___DIESEL 23592	34.78 3.30 0.00	32.78 2.95 0.00	30.89 2.83 0.00	29.42 2.63 0.00	29.34 2.64 0.00	31.81 2.95 0.00	33.71 3.12 0.00	35.66 3.48 0.00	43.88 4.53 0.03	51.07 5.24 0.14	53.88 5.48 0.09	54.83 5.71 0.08	60.43 6.30 0.17	66.54 6.94 0.23	69.10 7.27 0.33	81.41 8.71 0.55	79.51 8.38 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.59 5.71 0.09	54.08 5.58 0.06	51.61 5.33 0.05	44.53 4.51 -0.46	39.97 3.90 0.00
DASHVILLE___HYD 23610	34.50 3.02 0.00	32.48 2.65 0.00	30.61 2.55 0.00	29.12 2.33 0.00	29.07 2.38 0.00	31.43 2.57 0.00	33.25 2.66 0.00	35.11 2.93 0.00	43.13 3.78 0.03	50.25 4.41 0.14	53.06 4.66 0.09	54.00 4.87 0.08	59.52 5.38 0.17	65.47 5.87 0.23	68.05 6.21 0.32	80.17 7.48 0.55	78.37 7.23 0.51	64.21 5.97 0.26	54.70 4.99 0.14	52.83 4.94 0.09	53.30 4.81 0.06	50.91 4.63 0.05	43.85 3.96 -0.33	39.50 3.43 0.00
DELAWARE___LFGE 323621	32.80 1.32 0.00	31.05 1.22 0.00	29.21 1.15 0.00	27.89 1.10 0.00	27.79 1.09 0.00	30.11 1.24 0.00	31.96 1.38 0.00	33.63 1.45 0.00	41.15 1.85 0.07	47.74 2.16 0.40	50.51 2.28 0.26	51.34 2.36 0.23	56.44 2.61 0.47	61.99 2.81 0.65	64.23 2.98 0.91	75.21 3.52 1.56	73.64 3.44 1.45	60.51 2.75 0.75	51.86 2.39 0.39	50.02 2.30 0.27	50.66 2.28 0.18	48.36 2.18 0.14	41.41 1.82 -0.03	37.70 1.62 0.00
DOGLEVILLE___HYD 23807	34.28 2.80 0.00	32.48 2.65 0.00	30.55 2.50 0.00	29.47 2.68 0.00	29.31 2.62 0.00	31.70 2.83 0.00	33.62 3.03 0.00	35.34 3.16 0.00	43.19 3.82 0.00	50.48 4.51 0.00	53.35 4.85 0.00	54.23 5.02 0.00	59.85 5.54 0.00	65.94 6.11 0.00	68.37 6.21 0.00	80.58 7.32 0.00	78.81 7.16 0.00	64.41 5.91 0.00	54.84 4.99 0.00	52.69 4.70 0.00	53.27 4.71 0.00	50.78 4.45 0.00	43.37 3.80 0.00	39.50 3.43 0.00
DUNKIRK___1 23563	31.00 -0.47 0.00	29.92 0.09 0.00	27.92 -0.14 0.00	26.95 0.16 0.00	26.72 0.03 0.00	28.92 0.06 0.00	30.77 0.18 0.00	31.92 -0.26 0.00	36.91 -1.22 1.24	37.88 -1.29 6.81	42.94 -1.02 4.54	44.17 -1.04 4.01	45.15 -1.09 8.07	47.56 -1.14 11.13	47.86 -0.93 13.36	48.19 -0.95 24.10	47.97 -1.00 22.68	46.49 -0.88 11.14	42.47 -0.75 6.65	42.31 -1.10 4.57	44.01 -1.46 3.09	42.46 -1.39 2.48	38.89 -0.67 0.00	35.89 -0.18 0.00
DUNKIRK___2 23564	31.00 -0.47 0.00	29.92 0.09 0.00	27.92 -0.14 0.00	26.95 0.16 0.00	26.72 0.03 0.00	28.92 0.06 0.00	30.77 0.18 0.00	31.92 -0.26 0.00	36.91 -1.22 1.24	37.88 -1.29 6.81	42.94 -1.02 4.54	44.17 -1.04 4.01	45.15 -1.09 8.07	47.56 -1.14 11.13	47.86 -0.93 13.36	48.19 -0.95 24.10	47.97 -1.00 22.68	46.49 -0.88 11.14	42.47 -0.75 6.65	42.31 -1.10 4.57	44.01 -1.46 3.09	42.46 -1.39 2.48	38.89 -0.67 0.00	35.89 -0.18 0.00
DUNKIRK___3 23565	30.91 -0.57 0.00	29.83 0.00 0.00	27.83 -0.23 0.00	26.87 0.08 0.00	26.64 -0.05 0.00	28.84 -0.03 0.00	30.68 0.09 0.00	31.76 -0.42 0.00	36.72 -1.42 1.24	37.60 -1.56 6.81	42.64 -1.31 4.55	43.92 -1.28 4.01	44.92 -1.30 8.08	47.31 -1.37 11.14	47.70 -1.18 13.28	47.92 -1.32 24.02	47.67 -1.36 22.61	46.26 -1.17 11.08	42.15 -1.05 6.65	42.02 -1.39 4.57	43.76 -1.70 3.10	42.22 -1.62 2.49	38.73 -0.83 0.00	35.75 -0.33 0.00
DUNKIRK___4 23566	30.91 -0.57 0.00	29.83 0.00 0.00	27.83 -0.23 0.00	26.87 0.08 0.00	26.64 -0.05 0.00	28.84 -0.03 0.00	30.68 0.09 0.00	31.76 -0.42 0.00	36.72 -1.42 1.24	37.60 -1.56 6.81	42.64 -1.31 4.55	43.92 -1.28 4.01	44.92 -1.30 8.08	47.31 -1.37 11.14	47.70 -1.18 13.28	47.92 -1.32 24.02	47.67 -1.36 22.61	46.26 -1.17 11.08	42.15 -1.05 6.65	42.02 -1.39 4.57	43.76 -1.70 3.10	42.22 -1.62 2.49	38.73 -0.83 0.00	35.75 -0.33 0.00
EAST HAMPTON___GT 23717	44.40 7.36 -5.56	38.17 6.56 -1.78	34.47 5.98 -0.44	32.34 5.36 -0.20	32.06 5.37 0.00	34.43 5.57 0.00	37.76 6.45 -0.72	45.19 7.53 -5.48	51.09 10.35 -1.36	60.29 12.32 -1.99	76.99 13.87 -14.62	102.10 14.62 -38.27	131.57 16.40 -60.86	143.48 18.31 -65.34	165.26 19.21 -83.89	203.45 22.85 -107.35	269.52 21.85 -176.02	179.65 18.19 -102.95	133.06 15.15 -68.05	97.80 14.11 -35.71	100.18 13.59 -38.03	86.69 12.28 -28.08	61.42 10.25 -11.61	54.19 8.77 -9.35

EAST RIVER___6 23660	35.06 3.59 0.00	33.05 3.22 0.00	31.20 3.14 0.00	29.71 2.92 0.00	29.63 2.94 0.00	32.13 3.26 0.00	34.04 3.46 0.00	35.98 3.80 0.00	44.36 5.00 0.02	51.44 5.61 0.14	54.22 5.82 0.10	54.93 5.80 0.08	60.59 6.46 0.17	66.53 6.94 0.23	69.10 7.27 0.33	81.47 8.79 0.56	79.65 8.52 0.52	65.25 7.02 0.27	55.60 5.88 0.14	53.83 5.95 0.10	54.22 5.73 0.07	51.84 5.56 0.05	45.10 4.95 -0.59	40.36 4.29 0.00
EAST RIVER___7 23524	35.06 3.59 0.00	33.05 3.22 0.00	31.20 3.14 0.00	29.71 2.92 0.00	29.63 2.94 0.00	32.13 3.26 0.00	34.04 3.46 0.00	35.98 3.80 0.00	44.36 5.00 0.02	51.44 5.61 0.14	54.22 5.82 0.10	54.93 5.80 0.08	60.59 6.46 0.17	66.53 6.94 0.23	69.10 7.27 0.33	81.47 8.79 0.56	79.65 8.52 0.52	65.25 7.02 0.27	55.60 5.88 0.14	53.83 5.95 0.10	54.22 5.73 0.07	51.84 5.56 0.05	45.10 4.95 -0.59	40.36 4.29 0.00
EAST_HAMPTON___DIESEL 23722	44.40 7.36 -5.56	38.17 6.56 -1.78	34.47 5.98 -0.44	32.34 5.36 -0.20	32.06 5.37 0.00	34.43 5.57 0.00	37.76 6.45 -0.72	45.19 7.53 -5.48	51.09 10.35 -1.36	60.29 12.32 -1.99	76.99 13.87 -14.62	102.10 14.62 -38.27	131.57 16.40 -60.86	143.48 18.31 -65.34	165.26 19.21 -83.89	203.45 22.85 -107.35	269.52 21.85 -176.02	179.65 18.19 -102.95	133.06 15.15 -68.05	97.80 14.11 -35.71	100.18 13.59 -38.03	86.69 12.28 -28.08	61.42 10.25 -11.61	54.19 8.77 -9.35
EAST_RIVER___1 323558	35.06 3.59 0.00	33.05 3.22 0.00	31.17 3.11 0.00	29.68 2.89 0.00	29.61 2.91 0.00	32.10 3.23 0.00	34.04 3.46 0.00	35.98 3.80 0.00	44.28 4.92 0.02	51.44 5.61 0.14	54.22 5.82 0.10	54.93 5.80 0.08	60.59 6.46 0.17	66.59 7.00 0.23	69.10 7.27 0.33	81.47 8.79 0.56	79.65 8.52 0.52	65.25 7.02 0.27	55.60 5.88 0.14	53.83 5.95 0.10	54.22 5.73 0.07	51.88 5.60 0.05	45.06 4.91 -0.59	40.33 4.25 0.00
EAST_RIVER___2 323559	35.06 3.59 0.00	33.05 3.22 0.00	31.20 3.14 0.00	29.71 2.92 0.00	29.63 2.94 0.00	32.13 3.26 0.00	34.04 3.46 0.00	35.98 3.80 0.00	44.36 5.00 0.02	51.44 5.61 0.14	54.22 5.82 0.10	54.93 5.80 0.08	60.59 6.46 0.17	66.53 6.94 0.23	69.10 7.27 0.33	81.47 8.79 0.56	79.65 8.52 0.52	65.25 7.02 0.27	55.60 5.88 0.14	53.83 5.95 0.10	54.22 5.73 0.07	51.84 5.56 0.05	45.10 4.95 -0.59	40.36 4.29 0.00
EAST___DELAWARE_HYD 23607	34.50 3.02 0.00	32.54 2.71 0.00	30.61 2.55 0.00	29.20 2.41 0.00	29.13 2.43 0.00	31.52 2.65 0.00	33.40 2.81 0.00	35.37 3.19 0.00	43.44 4.09 0.03	50.69 4.87 0.15	53.64 5.24 0.10	54.68 5.56 0.09	60.31 6.19 0.18	66.40 6.82 0.25	69.07 7.27 0.36	81.28 8.64 0.61	79.46 8.38 0.56	65.11 6.90 0.29	55.49 5.78 0.15	53.39 5.52 0.10	53.97 5.49 0.07	51.46 5.19 0.06	44.13 4.24 -0.32	39.68 3.61 0.00
ELEC_TRO_TEK 24086	51.18 3.68 -16.02	37.61 3.34 -4.44	34.01 3.20 -2.76	31.15 2.81 -1.55	29.67 2.96 -0.01	31.99 3.12 -0.01	35.55 3.55 -1.41	41.46 3.80 -5.48	45.62 4.88 -1.36	53.39 5.42 -1.99	68.93 5.82 -14.62	93.38 5.90 -38.27	121.68 6.51 -60.86	132.23 7.06 -65.35	153.38 7.33 -83.89	189.39 8.79 -107.35	256.19 8.52 -176.02	168.54 7.08 -102.95	123.89 5.98 -68.05	89.69 6.00 -35.71	92.42 5.82 -38.04	80.13 5.70 -28.11	56.12 4.95 -11.61	57.93 4.40 -17.46
ELLENBURG_WT_PWR 323604	30.50 -0.98 0.00	28.94 -0.89 0.00	27.21 -0.84 0.00	25.91 -0.88 0.00	25.84 -0.86 0.00	27.85 -1.01 0.00	29.64 -0.95 0.00	31.28 -0.90 0.00	38.20 -1.18 0.00	44.69 -1.29 0.00	47.09 -1.41 0.00	47.69 -1.53 0.00	52.62 -1.68 0.00	57.98 -1.86 0.00	60.17 -1.99 0.00	70.84 -2.42 0.00	69.35 -2.30 0.00	56.58 -1.93 0.00	48.11 -1.75 0.00	46.30 -1.68 0.00	47.05 -1.51 0.00	44.85 -1.48 0.00	38.26 -1.30 0.00	35.06 -1.01 0.00
EMPIRE_CC_1 323656	32.99 1.51 0.00	31.11 1.28 0.00	29.37 1.32 0.00	28.05 1.26 0.00	27.92 1.23 0.00	30.22 1.36 0.00	31.81 1.22 0.00	33.28 1.09 0.00	40.85 1.50 0.02	47.47 1.61 0.12	50.02 1.60 0.08	50.76 1.62 0.07	55.95 1.79 0.14	61.61 1.97 0.19	63.93 2.05 0.27	75.06 2.27 0.46	73.44 2.22 0.43	60.27 1.99 0.22	51.49 1.74 0.11	49.68 1.78 0.08	50.35 1.84 0.05	48.05 1.76 0.04	40.87 1.30 0.00	37.48 1.41 0.00
EMPIRE_CC_2 323658	32.99 1.51 0.00	31.11 1.28 0.00	29.37 1.32 0.00	28.05 1.26 0.00	27.92 1.23 0.00	30.22 1.36 0.00	31.81 1.22 0.00	33.28 1.09 0.00	40.85 1.50 0.02	47.47 1.61 0.12	50.02 1.60 0.08	50.76 1.62 0.07	55.95 1.79 0.14	61.61 1.97 0.19	63.93 2.05 0.27	75.06 2.27 0.46	73.44 2.22 0.43	60.27 1.99 0.22	51.49 1.74 0.11	49.68 1.78 0.08	50.35 1.84 0.05	48.05 1.76 0.04	40.87 1.30 0.00	37.48 1.41 0.00
ERIE_WT_PWR 323693	31.10 -0.38 0.00	29.98 0.15 0.00	27.94 -0.11 0.00	26.98 0.19 0.00	26.72 0.03 0.00	28.95 0.09 0.00	30.83 0.24 0.00	31.83 -0.35 0.00	36.64 -1.42 1.32	37.22 -1.52 7.24	42.40 -1.26 4.83	43.82 -1.13 4.27	44.58 -1.14 8.58	46.85 -1.14 11.84	46.81 -1.12 14.23	46.35 -1.25 25.66	46.22 -1.29 24.14	45.54 -1.11 11.86	41.69 -1.10 7.07	41.64 -1.49 4.86	43.71 -1.56 3.29	42.11 -1.58 2.64	38.89 -0.67 0.00	35.93 -0.14 0.00
E_CANADA_CAP_HY 24051	31.57 0.09 0.00	29.71 -0.12 0.00	27.92 -0.14 0.00	26.63 -0.16 0.00	26.59 -0.11 0.00	28.92 0.06 0.00	30.83 0.24 0.00	32.28 0.10 0.00	39.70 0.35 0.03	46.35 0.55 0.18	49.21 0.82 0.12	49.94 0.84 0.10	55.02 0.92 0.21	60.68 1.13 0.29	62.81 1.06 0.40	73.30 0.73 0.69	71.80 0.79 0.64	58.99 0.82 0.33	50.68 1.00 0.17	48.77 0.91 0.12	49.55 1.07 0.08	47.24 0.97 0.06	39.87 0.28 -0.02	36.47 0.40 0.00
E_CANADA_MHWK_HY 24050	34.28 2.80 0.00	32.48 2.65 0.00	30.55 2.50 0.00	29.47 2.68 0.00	29.31 2.62 0.00	31.70 2.83 0.00	33.62 3.03 0.00	35.34 3.16 0.00	43.19 3.82 0.00	50.48 4.51 0.00	53.35 4.85 0.00	54.23 5.02 0.00	59.85 5.54 0.00	65.94 6.11 0.00	68.37 6.21 0.00	80.58 7.32 0.00	78.81 7.16 0.00	64.41 5.91 0.00	54.84 4.99 0.00	52.69 4.70 0.00	53.27 4.71 0.00	50.78 4.45 0.00	43.37 3.80 0.00	39.50 3.43 0.00
E_FISHKILL___LBMP 23776	34.40 2.93 0.00	32.42 2.59 0.00	30.58 2.53 0.00	29.12 2.33 0.00	29.05 2.35 0.00	31.49 2.63 0.00	33.37 2.78 0.00	35.18 2.99 0.00	43.25 3.90 0.03	50.29 4.46 0.14	53.01 4.61 0.10	53.85 4.72 0.08	59.30 5.16 0.17	65.22 5.62 0.23	67.67 5.84 0.33	79.73 7.03 0.56	77.94 6.81 0.52	63.91 5.67 0.27	54.50 4.79 0.14	52.68 4.80 0.10	53.25 4.76 0.06	50.87 4.59 0.05	44.04 3.88 -0.59	39.50 3.43 0.00
FAR ROCKAWAY___4 23548	67.10 4.28 -31.35	42.01 3.85 -8.33	37.84 3.62 -6.16	33.56 3.24 -3.53	30.09 3.36 -0.03	32.44 3.55 -0.02	37.02 4.01 -2.43	42.01 4.34 -5.49	46.33 5.59 -1.36	54.36 6.39 -2.00	70.06 6.93 -14.62	94.52 7.04 -38.27	123.04 7.87 -60.86	133.74 8.56 -65.35	155.00 8.95 -83.89	191.37 10.77 -107.35	258.06 10.39 -176.03	170.12 8.66 -102.96	125.19 7.28 -68.06	90.89 7.19 -35.71	93.69 7.09 -38.04	81.33 6.86 -28.14	57.08 5.90 -11.62	70.64 5.23 -29.34
FARRAGUT___LBMP 323566	35.03 3.56 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.58 2.88 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.24 4.88 0.02	51.35 5.51 0.14	54.12 5.72 0.10	54.83 5.71 0.08	60.48 6.35 0.17	66.41 6.82 0.23	68.97 7.14 0.33	81.33 8.64 0.56	79.50 8.38 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.78 5.90 0.10	54.17 5.68 0.07	51.79 5.51 0.05	45.02 4.87 -0.59	40.33 4.25 0.00

FENNER___WINDPWR 24204	32.07 0.60 0.00	30.43 0.60 0.00	28.56 0.51 0.00	27.33 0.54 0.00	27.23 0.53 0.00	29.50 0.63 0.00	31.38 0.79 0.00	33.05 0.87 0.00	40.44 1.06 0.00	47.31 1.33 0.00	50.05 1.55 0.00	50.83 1.62 0.00	56.09 1.79 0.00	61.80 1.97 0.00	64.27 2.11 0.00	75.74 2.49 0.00	74.08 2.44 0.00	60.43 1.93 0.00	51.45 1.60 0.00	49.32 1.34 0.00	49.92 1.36 0.00	47.63 1.30 0.00	40.63 1.07 0.00	36.94 0.86 0.00
FIBERTEK___ENERGY 23856	31.44 -0.03 0.00	29.86 0.03 0.00	28.03 -0.03 0.00	26.79 0.00 0.00	26.70 0.00 0.00	28.89 0.03 0.00	30.68 0.09 0.00	32.28 0.10 0.00	39.51 0.12 -0.02	46.32 0.23 -0.11	48.92 0.34 -0.08	49.63 0.35 -0.07	54.87 0.43 -0.13	60.49 0.48 -0.19	63.04 0.62 -0.26	74.43 0.73 -0.45	72.78 0.72 -0.41	59.30 0.58 -0.21	50.42 0.45 -0.11	48.30 0.24 -0.08	48.80 0.20 -0.05	46.56 0.19 -0.04	39.77 0.20 0.00	36.18 0.11 0.00
FITZPATRICK___ 23598	30.66 -0.82 0.00	29.09 -0.74 0.00	27.36 -0.70 0.00	26.15 -0.64 0.00	26.03 -0.67 0.00	28.17 -0.69 0.00	29.88 -0.70 0.00	31.41 -0.77 0.00	38.37 -1.02 -0.02	44.93 -1.15 -0.10	47.40 -1.16 -0.06	48.09 -1.18 -0.06	53.12 -1.30 -0.11	58.55 -1.44 -0.16	60.95 -1.43 -0.22	71.95 -1.68 -0.38	70.35 -1.65 -0.35	57.34 -1.34 -0.18	48.75 -1.20 -0.09	46.85 -1.20 -0.06	47.34 -1.26 -0.04	45.16 -1.20 -0.04	38.58 -0.99 0.00	35.21 -0.87 0.00
FORT ORANGE___ 23900	33.36 1.89 0.00	31.44 1.61 0.00	29.63 1.57 0.00	28.29 1.50 0.00	28.19 1.49 0.00	30.51 1.64 0.00	31.90 1.31 0.00	33.44 1.25 0.00	41.13 1.77 0.02	47.88 2.02 0.12	50.51 2.08 0.08	51.26 2.11 0.07	56.55 2.39 0.14	62.27 2.63 0.19	64.62 2.73 0.27	75.94 3.15 0.46	74.37 3.15 0.42	61.04 2.75 0.22	52.09 2.34 0.11	50.25 2.35 0.08	50.88 2.38 0.05	48.56 2.27 0.04	41.33 1.70 -0.06	37.77 1.70 0.00
FORT_DRUM_COGEN 23780	32.17 0.69 0.00	30.43 0.60 0.00	28.56 0.51 0.00	27.30 0.51 0.00	27.26 0.56 0.00	29.53 0.66 0.00	31.57 0.98 0.00	33.37 1.19 0.00	40.87 1.50 0.00	47.91 1.93 0.00	50.63 2.13 0.00	51.33 2.11 0.00	56.64 2.33 0.00	62.28 2.45 0.00	64.52 2.36 0.00	76.10 2.85 0.00	74.37 2.72 0.00	60.67 2.17 0.00	51.65 1.79 0.00	49.66 1.68 0.00	50.50 1.94 0.00	48.32 1.99 0.00	41.03 1.46 0.00	37.19 1.12 0.00
FPL_FAR_ROCK_GT1 24212	67.10 4.28 -31.35	42.01 3.85 -8.33	37.84 3.62 -6.16	33.56 3.24 -3.53	30.09 3.36 -0.03	32.44 3.55 -0.02	37.02 4.01 -2.43	42.01 4.34 -5.49	46.33 5.59 -1.36	54.36 6.39 -2.00	70.06 6.93 -14.62	94.52 7.87 -38.27	123.04 8.56 -65.35	133.74 8.95 -83.89	155.00 10.77 -107.35	191.37 10.39 -176.03	258.06 8.66 -102.96	170.12 7.28 -68.06	125.19 7.19 -35.71	90.89 7.09 -38.04	93.69 7.09 -28.14	81.33 6.86 -28.14	57.08 5.90 -11.62	70.64 5.23 -29.34
FPL_FAR_ROCK_GT2 23815	67.10 4.28 -31.35	42.01 3.85 -8.33	37.84 3.62 -6.16	33.56 3.24 -3.53	30.09 3.36 -0.03	32.44 3.55 -0.02	37.02 4.01 -2.43	42.01 4.34 -5.49	46.33 5.59 -1.36	54.36 6.39 -2.00	70.06 6.93 -14.62	94.52 7.04 -38.27	123.04 7.87 -60.86	133.74 8.56 -65.35	155.00 8.95 -83.89	191.37 10.77 -107.35	258.06 10.39 -176.03	170.12 8.66 -102.96	125.19 7.28 -68.06	90.89 7.19 -35.71	93.69 7.09 -38.04	81.33 6.86 -28.14	57.08 5.90 -11.62	70.64 5.23 -29.34
FRANKLIN_FALL_HYD 24054	30.41 -1.07 0.00	28.85 -0.98 0.00	27.07 -0.98 0.00	25.77 -1.02 0.00	25.71 -0.99 0.00	27.74 -1.13 0.00	29.58 -1.01 0.00	31.28 -0.90 0.00	38.20 -1.18 0.00	44.69 -1.29 0.00	47.05 -1.45 0.00	47.59 -1.62 0.00	52.46 -1.85 0.00	57.80 -2.03 0.00	59.92 -2.24 0.00	70.54 -2.71 0.00	69.14 -2.51 0.00	56.34 -2.16 0.00	48.01 -1.84 0.00	46.26 -1.73 0.00	47.10 -1.46 0.00	44.85 -1.48 0.00	38.22 -1.35 0.00	35.02 -1.05 0.00
FREEPORT_EQUS_GT1 23764	49.85 4.15 -14.22	37.63 3.82 -3.98	34.01 3.59 -2.36	31.29 3.19 -1.31	30.04 3.34 -0.01	32.39 3.52 -0.01	35.85 3.97 -1.29	41.94 4.28 -5.48	46.21 5.47 -1.36	53.81 5.84 -1.99	69.28 6.16 -14.62	93.73 6.25 -38.27	122.12 6.95 -60.86	132.72 7.54 -65.35	153.94 7.89 -83.89	190.05 9.45 -107.35	256.84 9.17 -176.02	169.06 7.60 -102.95	124.34 6.43 -68.05	90.12 6.43 -35.71	92.86 6.27 -38.04	80.45 6.02 -28.10	56.40 5.22 -11.61	56.90 4.76 -16.06
FREEPORT___CT2 23818	49.85 4.15 -14.22	37.63 3.82 -3.98	34.01 3.59 -2.36	31.29 3.19 -1.31	30.04 3.34 -0.01	32.39 3.52 -0.01	35.85 3.97 -1.29	41.94 4.28 -5.48	46.21 5.47 -1.36	53.81 5.84 -1.99	69.28 6.16 -14.62	93.73 6.25 -38.27	122.12 6.95 -60.86	132.72 7.54 -65.35	153.94 7.89 -83.89	190.05 9.45 -107.35	256.84 9.17 -176.02	169.06 7.60 -102.95	124.34 6.43 -68.05	90.12 6.43 -35.71	92.86 6.27 -38.04	80.45 6.02 -28.10	56.40 5.22 -11.61	56.90 4.76 -16.06
FULTON COGEN___ 23766	31.19 -0.28 0.00	29.59 -0.24 0.00	27.80 -0.25 0.00	26.60 -0.19 0.00	26.48 -0.21 0.00	28.69 -0.17 0.00	30.47 -0.12 0.00	32.02 -0.16 0.00	39.18 -0.20 0.00	45.84 -0.14 0.00	48.40 -0.10 0.00	49.11 -0.10 0.00	54.20 -0.11 0.00	59.71 -0.12 0.00	62.09 -0.06 0.00	73.25 0.00 0.00	71.65 0.00 0.00	58.51 0.00 0.00	49.81 -0.05 0.00	47.84 -0.14 0.00	48.36 -0.19 0.00	46.19 -0.14 0.00	39.45 -0.12 0.00	35.89 -0.18 0.00
FULTON___LFGE 323630	34.31 2.83 0.00	32.19 2.36 0.00	30.19 2.13 0.00	28.80 2.01 0.00	28.80 2.11 0.00	31.41 2.54 0.00	33.49 2.91 0.00	34.82 2.64 0.00	42.85 3.50 0.03	50.20 4.37 0.15	53.40 5.00 0.10	54.19 5.07 0.09	59.78 5.65 0.18	66.05 6.46 0.24	68.22 6.40 0.34	79.99 7.32 0.58	78.55 7.45 0.54	64.60 6.38 0.28	55.34 5.63 0.15	53.21 5.33 0.10	54.17 5.68 0.07	51.60 5.33 0.05	43.31 3.72 -0.02	39.89 3.82 0.00
G.F.CEMENT___DRP 24184	33.55 2.08 0.00	31.47 1.64 0.00	29.65 1.60 0.00	28.26 1.47 0.00	28.22 1.52 0.00	30.63 1.76 0.00	32.88 2.30 0.00	34.21 2.03 0.00	42.15 2.80 0.02	49.22 3.35 0.11	51.87 3.44 0.07	52.59 3.44 0.07	57.92 3.74 0.13	63.84 4.19 0.18	66.00 4.10 0.25	77.36 4.54 0.43	74.68 3.44 0.40	61.57 3.27 0.21	52.64 2.89 0.11	50.79 2.88 0.07	51.81 3.30 0.05	49.44 3.15 0.04	41.73 2.10 -0.07	38.35 2.27 0.00
GARDENVILLE___LBMP 24039	30.97 -0.50 0.00	29.89 0.06 0.00	27.83 -0.23 0.00	26.90 0.11 0.00	26.64 -0.05 0.00	28.84 -0.03 0.00	30.71 0.12 0.00	31.67 -0.52 0.00	36.42 -1.62 1.34	36.88 -1.75 7.35	42.09 -1.50 4.91	43.45 -1.43 4.33	44.12 -1.46 8.72	46.25 -1.56 12.02	46.96 -1.49 13.70	46.29 -1.76 25.21	46.04 -1.79 23.81	45.49 -1.52 11.49	41.28 -1.40 7.18	41.27 -1.77 4.93	43.37 -1.85 3.34	41.79 -1.85 2.68	38.70 -0.87 0.00	35.75 -0.33 0.00
GENERAL___MILLS 23808	31.10 -0.38 0.00	29.98 0.15 0.00	27.92 -0.14 0.00	26.98 0.19 0.00	26.72 0.03 0.00	28.92 0.06 0.00	30.83 0.24 0.00	31.83 -0.35 0.00	36.60 -1.46 1.32	37.17 -1.56 7.24	42.40 -1.26 4.83	43.76 -1.18 4.27	44.53 -1.19 8.58	46.79 -1.20 11.84	46.75 -1.18 14.23	46.28 -1.32 25.66	46.15 -1.36 24.14	45.48 -1.17 11.86	41.64 -1.14 7.07	41.64 -1.49 4.86	43.67 -1.60 3.29	42.07 -1.62 2.64	38.86 -0.71 0.00	35.89 -0.18 0.00
GE_PLASTICS___DRP 24183	32.77 1.29 0.00	30.90 1.07 0.00	29.12 1.07 0.00	27.78 0.99 0.00	27.71 1.01 0.00	29.99 1.12 0.00	31.44 0.86 0.00	32.99 0.80 0.00	40.53 1.18 0.02	47.20 1.33 0.11	49.73 1.31 0.08	50.52 1.38 0.07	55.69 1.52 0.14	61.32 1.67 0.19	63.63 1.74 0.26	74.78 1.98 0.45	73.23 2.00 0.42	60.04 1.75 0.22	51.29 1.55 0.11	49.44 1.54 0.08	50.06 1.55 0.05	47.77 1.48 0.04	40.67 1.11 0.00	37.19 1.12 0.00

GILBOA___1 23756	33.02 1.54 0.00	31.17 1.34 0.00	29.35 1.29 0.00	28.02 1.23 0.00	27.92 1.23 0.00	30.25 1.39 0.00	31.96 1.38 0.00	33.60 1.41 0.00	41.19 1.85 0.03	47.92 2.12 0.17	50.57 2.18 0.12	51.37 2.26 0.10	56.60 2.50 0.21	62.24 2.69 0.28	64.62 2.86 0.40	75.94 3.37 0.68	74.24 3.23 0.63	60.75 2.57 0.33	52.03 2.34 0.17	50.21 2.35 0.12	50.76 2.28 0.08	48.49 2.22 0.06	41.28 1.82 0.11	37.73 1.66 0.00
GILBOA___2 23757	33.02 1.54 0.00	31.17 1.34 0.00	29.35 1.29 0.00	28.02 1.23 0.00	27.92 1.23 0.00	30.25 1.39 0.00	31.96 1.38 0.00	33.60 1.41 0.00	41.19 1.85 0.03	47.92 2.12 0.17	50.57 2.18 0.12	51.37 2.26 0.10	56.60 2.50 0.21	62.24 2.69 0.28	64.62 2.86 0.40	75.94 3.37 0.68	74.24 3.23 0.63	60.75 2.57 0.33	52.03 2.34 0.17	50.21 2.35 0.12	50.76 2.28 0.08	48.49 2.22 0.06	41.28 1.82 0.11	37.73 1.66 0.00
GILBOA___3 23758	33.02 1.54 0.00	31.17 1.34 0.00	29.35 1.29 0.00	28.02 1.23 0.00	27.92 1.23 0.00	30.25 1.39 0.00	31.96 1.38 0.00	33.60 1.41 0.00	41.19 1.85 0.03	47.92 2.12 0.17	50.57 2.18 0.12	51.37 2.26 0.10	56.60 2.50 0.21	62.24 2.69 0.28	64.62 2.86 0.40	75.94 3.37 0.68	74.24 3.23 0.63	60.75 2.57 0.33	52.03 2.34 0.17	50.21 2.35 0.12	50.76 2.28 0.08	48.49 2.22 0.06	41.28 1.82 0.11	37.73 1.66 0.00
GILBOA___4 23759	33.02 1.54 0.00	31.17 1.34 0.00	29.35 1.29 0.00	28.02 1.23 0.00	27.92 1.23 0.00	30.25 1.39 0.00	31.96 1.38 0.00	33.60 1.41 0.00	41.19 1.85 0.03	47.92 2.12 0.17	50.57 2.18 0.12	51.37 2.26 0.10	56.60 2.50 0.21	62.24 2.69 0.28	64.62 2.86 0.40	75.94 3.37 0.68	74.24 3.23 0.63	60.75 2.57 0.33	52.03 2.34 0.17	50.21 2.35 0.12	50.76 2.28 0.08	48.49 2.22 0.06	41.28 1.82 0.11	37.73 1.66 0.00
GILBOA____ 23599	33.02 1.54 0.00	31.17 1.34 0.00	29.35 1.29 0.00	28.02 1.23 0.00	27.92 1.23 0.00	30.25 1.39 0.00	31.96 1.38 0.00	33.60 1.41 0.00	41.19 1.85 0.03	47.92 2.12 0.17	50.57 2.18 0.12	51.37 2.26 0.10	56.60 2.50 0.21	62.24 2.69 0.28	64.62 2.86 0.40	75.94 3.37 0.68	74.24 3.23 0.63	60.75 2.57 0.33	52.03 2.34 0.17	50.21 2.35 0.12	50.76 2.28 0.08	48.49 2.22 0.06	41.28 1.82 0.11	37.73 1.66 0.00
GINNA____ 23603	29.87 -1.60 0.00	28.52 -1.31 0.00	26.68 -1.37 0.00	25.61 -1.18 0.00	25.47 -1.23 0.00	27.60 -1.27 0.00	29.36 -1.22 0.00	30.64 -1.54 0.00	37.22 -2.28 -0.13	44.14 -2.53 -0.70	46.49 -2.47 -0.46	47.26 -2.36 -0.41	52.63 -2.50 -0.83	58.34 -2.63 -1.14	61.15 -2.61 -1.60	72.97 -3.01 -2.73	71.18 -3.01 -2.54	57.30 -2.51 -1.31	48.24 -2.29 -0.68	45.72 -2.73 -0.47	46.11 -2.77 -0.32	43.90 -2.69 -0.25	37.59 -1.98 0.00	34.49 -1.59 0.00
GLEN PARK____ 23778	32.33 0.85 0.00	30.58 0.75 0.00	28.70 0.65 0.00	27.41 0.62 0.00	27.36 0.67 0.00	29.67 0.81 0.00	31.75 1.16 0.00	33.56 1.38 0.00	41.15 1.77 0.00	48.23 2.25 0.00	50.97 2.47 0.00	51.67 2.46 0.00	57.02 2.71 0.00	62.70 2.87 0.00	64.96 2.80 0.00	76.62 3.37 0.00	74.87 3.23 0.00	61.08 2.57 0.00	52.00 2.14 0.00	50.00 2.01 0.00	50.84 2.28 0.00	48.60 2.27 0.00	41.27 1.70 0.00	37.41 1.34 0.00
GLENWOOD_IC_1_G5 23712	46.60 3.87 -11.26	36.57 3.52 -3.23	33.10 3.34 -1.70	30.75 3.03 -0.93	29.80 3.10 0.00	32.21 3.35 0.00	35.41 3.73 -1.10	41.72 4.05 -5.48	45.93 5.20 -1.36	53.57 5.61 -1.99	69.08 5.96 -14.62	93.58 6.10 -38.27	121.96 6.79 -60.86	132.53 7.36 -65.35	153.75 7.71 -83.89	189.83 9.23 -107.35	256.63 8.95 -176.02	168.89 7.43 -102.95	124.14 6.23 -68.05	89.93 6.23 -35.71	92.66 6.07 -38.04	80.26 5.84 -28.10	56.20 5.03 -11.61	54.20 4.36 -13.77
GLENWOOD_IC_2_G1 23688	43.00 3.65 -7.88	35.48 3.28 -2.37	32.15 3.14 -0.95	30.12 2.84 -0.49	29.61 2.91 0.00	32.04 3.18 0.00	34.94 3.49 -0.87	41.46 3.80 -5.48	45.62 4.88 -1.36	53.43 5.47 -1.99	68.93 5.82 -14.62	93.38 5.90 -38.27	121.74 6.57 -60.86	132.29 7.12 -65.35	153.44 7.39 -83.89	189.53 8.93 -107.35	256.34 8.67 -176.02	168.65 7.19 -102.95	123.94 6.03 -68.05	89.74 6.05 -35.71	92.47 5.87 -38.03	80.07 5.65 -28.09	56.08 4.91 -11.61	51.51 4.29 -11.15
GLENWOOD_IC_3_G1 23689	43.00 3.65 -7.88	35.48 3.28 -2.37	32.15 3.14 -0.95	30.12 2.84 -0.49	29.61 2.91 0.00	32.04 3.18 0.00	34.94 3.49 -0.87	41.46 3.80 -5.48	45.62 4.88 -1.36	53.43 5.47 -1.99	68.93 5.82 -14.62	93.38 5.90 -38.27	121.74 6.57 -60.86	132.29 7.12 -65.35	153.44 7.39 -83.89	189.53 8.93 -107.35	256.34 8.67 -176.02	168.65 7.19 -102.95	123.94 6.03 -68.05	89.74 6.05 -35.71	92.47 5.87 -38.03	80.07 5.65 -28.09	56.08 4.91 -11.61	51.51 4.29 -11.15
GLENWOOD___4 23550	46.61 3.87 -11.26	36.58 3.52 -3.23	33.10 3.34 -1.71	30.75 3.03 -0.93	29.80 3.10 0.00	32.21 3.35 0.00	35.41 3.73 -1.10	41.72 4.05 -5.48	45.93 5.20 -1.36	53.67 5.70 -1.99	69.23 6.11 -14.62	93.73 6.25 -38.27	122.07 6.90 -60.86	132.65 7.48 -65.35	153.88 7.83 -83.89	190.05 9.45 -107.35	256.84 9.17 -176.02	169.06 7.60 -102.95	124.24 6.33 -68.05	90.02 6.33 -35.71	92.76 6.17 -38.04	80.36 5.93 -28.10	56.28 5.11 -11.61	54.28 4.44 -13.77
GLENWOOD___5 23614	46.61 3.87 -11.26	36.58 3.52 -3.23	33.10 3.34 -1.71	30.75 3.03 -0.93	29.80 3.10 0.00	32.21 3.35 0.00	35.41 3.73 -1.10	41.72 4.05 -5.48	45.93 5.20 -1.36	53.67 5.70 -1.99	69.23 6.11 -14.62	93.73 6.25 -38.27	122.07 6.90 -60.86	132.65 7.48 -65.35	153.88 7.83 -83.89	190.05 9.45 -107.35	256.84 9.17 -176.02	169.06 7.60 -102.95	124.24 6.33 -68.05	90.02 6.33 -35.71	92.76 6.17 -38.04	80.36 5.93 -28.10	56.28 5.11 -11.61	54.28 4.44 -13.77
GLOBAL GREEN_PORT_GT1 23814	44.50 7.46 -5.56	38.32 6.71 -1.78	34.61 6.12 -0.44	32.45 5.46 -0.20	32.19 5.50 0.00	34.58 5.72 0.00	37.88 6.58 -0.72	45.29 7.63 -5.48	51.13 10.40 -1.36	60.24 12.27 -1.99	76.94 13.82 -14.62	101.95 14.47 -38.27	131.35 16.18 -60.86	143.25 18.07 -65.34	165.00 18.96 -83.89	203.16 22.56 -107.35	269.37 21.70 -176.02	179.48 18.02 -102.95	132.97 15.06 -68.05	97.75 14.06 -35.71	100.18 13.59 -38.03	86.74 12.32 -28.08	61.46 10.28 -11.61	54.30 8.87 -9.35
GLOBE___DSASP 323697	30.37 -1.10 0.00	29.35 -0.48 0.00	27.33 -0.73 0.00	26.41 -0.38 0.00	26.16 -0.53 0.00	28.29 -0.58 0.00	30.07 -0.52 0.00	30.54 -1.64 0.00	34.79 -3.23 1.36	34.88 -3.63 7.46	39.73 -3.78 4.98	41.03 -3.79 4.40	41.38 -4.07 8.85	43.20 -4.43 12.21	39.20 -4.85 18.11	37.03 -5.86 30.36	37.82 -5.73 28.09	39.03 -4.74 14.74	38.43 -4.14 7.29	38.70 -4.27 5.01	41.09 -4.08 3.39	39.67 -3.94 2.72	37.31 -2.25 0.00	34.74 -1.33 0.00
GOETHSLN___LBMP 323567	34.91 3.43 0.00	32.93 3.10 0.00	31.09 3.03 0.00	29.60 2.81 0.00	29.52 2.83 0.00	32.01 3.15 0.00	33.92 3.33 0.00	35.79 3.60 0.00	44.12 4.76 0.02	51.21 5.38 0.14	53.98 5.58 0.10	54.54 5.41 0.08	60.16 6.03 0.17	65.61 6.46 0.68	67.39 6.71 1.48	79.08 8.20 2.37	78.69 7.88 0.84	64.79 6.55 0.27	55.25 5.53 0.14	53.64 5.76 0.10	53.98 5.49 0.07	51.65 5.37 0.05	44.90 4.75 -0.59	40.22 4.15 0.00
GOODYEAR_LAKE_HYD 323669	32.74 1.26 0.00	30.96 1.13 0.00	29.09 1.04 0.00	27.78 0.99 0.00	27.71 1.01 0.00	30.08 1.21 0.00	31.99 1.41 0.00	33.69 1.51 0.00	41.24 1.93 0.06	47.93 2.30 0.34	50.74 2.47 0.23	51.57 2.56 0.20	56.72 2.82 0.40	62.38 3.11 0.56	64.61 3.23 0.78	75.65 3.73 1.33	74.06 3.65 1.24	60.79 2.92 0.64	52.12 2.59 0.33	50.25 2.49 0.23	50.88 2.48 0.15	48.57 2.36 0.12	41.45 1.86 -0.02	37.70 1.62 0.00

GOUDEY___7 23579	32.10 0.63 0.00	30.58 0.75 0.00	28.67 0.62 0.00	27.49 0.70 0.00	27.34 0.64 0.00	29.59 0.72 0.00	31.41 0.83 0.00	32.95 0.77 0.00	39.96 0.75 0.16	46.02 0.92 0.88	49.03 1.12 0.59	49.87 1.18 0.52	54.62 1.36 1.04	59.89 1.50 1.44	62.22 1.68 1.61	72.31 2.05 2.99	70.83 2.00 2.82	58.73 1.58 1.36	50.29 1.29 0.86	48.50 1.10 0.59	49.13 0.97 0.40	46.94 0.93 0.32	40.48 0.91 0.00	36.94 0.86 0.00
GOUDEY___8 23580	32.07 0.60 0.00	30.55 0.71 0.00	28.67 0.62 0.00	27.46 0.67 0.00	27.31 0.61 0.00	29.59 0.72 0.00	31.38 0.79 0.00	32.92 0.74 0.00	39.92 0.71 0.16	45.97 0.87 0.88	48.98 1.07 0.59	49.87 1.18 0.52	54.56 1.30 1.04	59.83 1.43 1.44	62.22 1.68 1.61	72.24 1.98 2.99	70.76 1.94 2.82	58.67 1.52 1.36	50.25 1.25 0.86	48.45 1.05 0.59	49.08 0.92 0.40	46.89 0.88 0.32	40.44 0.87 0.00	36.90 0.83 0.00
GOWANUS_GT1_1 24077	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT1_2 24078	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT1_3 24079	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT1_4 24080	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT1_5 24084	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	

GOWANUS_GT2_7 24120	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT2_8 24121	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT3_1 24122	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT3_2 24123	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT3_3 24124	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT3_4 24125	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT3_5 24126	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT3_6 24127	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT3_7 24128	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT3_8 24129	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT4_1 24130	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT4_2 24131	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT4_3 24132	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT4_4 24133	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT4_5 24134	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT4_6 24135	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72

GOWANUS_GT4_7 24136	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GOWANUS_GT4_8 24137	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
GREENIDGE___3 23582	31.82 0.35 0.00	30.40 0.57 0.00	28.45 0.39 0.00	27.33 0.54 0.00	27.15 0.45 0.00	29.44 0.58 0.00	31.35 0.76 0.00	32.86 0.68 0.00	39.85 0.51 0.04	46.47 0.69 0.20	49.34 0.97 0.13	50.23 1.13 0.12	55.37 1.30 0.23	61.00 1.50 0.32	64.25 1.74 -0.36	75.52 2.13 -0.15	73.76 2.08 -0.04	60.36 1.64 -0.22	50.96 1.29 0.19	48.61 0.77 0.13	49.10 0.63 0.09	46.86 0.60 0.07	40.28 0.71 0.00	36.76 0.68 0.00
GREENIDGE___4 23583	31.82 0.35 0.00	30.40 0.57 0.00	28.45 0.39 0.00	27.33 0.54 0.00	27.15 0.45 0.00	29.44 0.58 0.00	31.35 0.76 0.00	32.86 0.68 0.00	39.85 0.51 0.04	46.47 0.69 0.20	49.34 0.97 0.13	50.23 1.13 0.12	55.37 1.30 0.23	61.00 1.50 0.32	64.25 1.74 -0.36	75.52 2.13 -0.15	73.76 2.08 -0.04	60.36 1.64 -0.22	50.96 1.29 0.19	48.61 0.77 0.13	49.10 0.63 0.09	46.86 0.60 0.07	40.28 0.71 0.00	36.76 0.68 0.00
GROVEVILLE___HYD 323602	34.88 3.40 0.00	32.87 3.04 0.00	30.95 2.89 0.00	29.49 2.70 0.00	29.42 2.72 0.00	31.89 3.03 0.00	33.80 3.21 0.00	35.72 3.54 0.00	43.95 4.60 0.03	51.21 5.38 0.14	54.03 5.62 0.09	54.98 5.85 0.08	60.60 6.46 0.17	66.72 7.12 0.23	69.29 7.46 0.32	81.63 8.93 0.55	79.73 8.59 0.51	65.38 7.14 0.27	55.65 5.93 0.14	53.74 5.85 0.09	54.27 5.78 0.06	51.74 5.46 0.05	44.62 4.59 -0.47	40.04 3.97 0.00
HAMPSHIRE___PAPER_HYD 323593	30.91 -0.57 0.00	29.26 -0.57 0.00	27.49 -0.56 0.00	26.23 -0.56 0.00	26.16 -0.53 0.00	28.26 -0.61 0.00	30.16 -0.43 0.00	31.92 -0.26 0.00	39.02 -0.36 0.00	45.56 -0.41 0.00	47.92 -0.58 0.00	48.47 -0.74 0.00	53.43 -0.87 0.00	58.87 -0.96 0.00	60.85 -1.31 0.00	71.64 -1.61 0.00	70.14 -1.51 0.00	57.16 -1.34 0.00	48.76 -1.10 0.00	47.07 -0.91 0.00	48.02 -0.53 0.00	45.91 -0.42 0.00	39.09 -0.47 0.00	35.64 -0.43 0.00
HARDSCRABBLE_WT_PWR 323673	33.62 2.14 0.00	31.86 2.03 0.00	29.94 1.88 0.00	28.96 2.17 0.00	28.80 2.11 0.00	31.14 2.28 0.00	33.00 2.42 0.00	34.72 2.54 0.00	42.45 3.07 0.00	49.61 3.63 0.00	52.43 3.93 0.00	53.29 4.08 0.00	58.87 4.56 0.00	64.79 4.96 0.00	67.25 5.10 0.00	79.26 6.01 0.00	77.52 5.88 0.00	63.30 4.80 0.00	53.89 4.04 0.00	51.82 3.84 0.00	52.35 3.79 0.00	49.90 3.57 0.00	42.57 3.01 0.00	38.78 2.71 0.00
HARZA MOOSE___RIVER 24016	31.79 0.31 0.00	30.10 0.27 0.00	28.28 0.22 0.00	27.03 0.24 0.00	26.96 0.27 0.00	29.18 0.32 0.00	31.11 0.52 0.00	32.83 0.64 0.00	40.20 0.83 0.00	47.03 1.06 0.00	49.66 1.16 0.00	50.39 1.18 0.00	55.61 1.30 0.00	61.21 1.38 0.00	63.52 1.37 0.00	74.86 1.61 0.00	73.15 1.51 0.00	59.68 1.17 0.00	50.85 1.00 0.00	48.89 0.91 0.00	49.58 1.02 0.00	47.35 1.02 0.00	40.32 0.75 0.00	36.65 0.58 0.00
HEMPSTEAD____ 23647	47.19 3.87 -11.85	36.72 3.52 -3.37	33.23 3.34 -1.84	30.77 2.97 -1.01	29.80 3.10 -0.01	32.16 3.29 0.00	35.45 3.73 -1.13	41.72 4.05 -5.48	45.89 5.16 -1.36	53.57 5.61 -1.99	69.13 6.01 -14.62	93.63 6.15 -38.27	121.96 6.79 -60.86	132.53 7.36 -65.35	153.75 7.71 -83.89	189.83 9.23 -107.35	256.63 8.95 -176.02	168.89 7.43 -102.95	124.14 6.23 -68.05	89.93 6.23 -35.71	92.66 6.07 -38.04	80.27 5.84 -28.10	56.24 5.07 -11.61	54.77 4.47 -14.23
HICKLING___1 23621	32.23 0.75 0.00	30.90 1.07 0.00	28.90 0.84 0.00	27.78 0.99 0.00	27.60 0.91 0.00	29.90 1.04 0.00	31.81 1.22 0.00	33.21 1.03 0.00	40.04 0.83 0.16	46.15 1.06 0.89	49.31 1.41 0.59	50.26 1.57 0.52	55.04 1.79 1.05	60.35 1.97 1.45	63.41 2.30 1.05	73.68 2.78 2.35	71.99 2.65 2.31	59.73 2.17 0.94	50.73 1.74 0.87	48.63 1.25 0.60	49.27 1.12 0.40	47.07 1.07 0.32	40.75 1.19 0.00	37.26 1.19 0.00
HICKLING___2 23622	32.23 0.75 0.00	30.90 1.07 0.00	28.90 0.84 0.00	27.78 0.99 0.00	27.60 0.91 0.00	29.90 1.04 0.00	31.81 1.22 0.00	33.21 1.03 0.00	40.04 0.83 0.16	46.15 1.06 0.89	49.31 1.41 0.59	50.26 1.57 0.52	55.04 1.79 1.05	60.35 1.97 1.45	63.41 2.30 1.05	73.68 2.78 2.35	71.99 2.65 2.31	59.73 2.17 0.94	50.73 1.74 0.87	48.63 1.25 0.60	49.27 1.12 0.40	47.07 1.07 0.32	40.75 1.19 0.00	37.26 1.19 0.00
HIGH FALLS___HY 23754	34.91 3.43 0.00	32.87 3.04 0.00	30.95 2.89 0.00	29.52 2.73 0.00	29.45 2.75 0.00	31.78 2.91 0.00	33.49 2.91 0.00	35.47 3.28 0.00	43.48 4.13 0.03	50.85 5.01 0.14	53.88 5.48 0.10	54.98 5.85 0.08	60.59 6.46 0.17	66.77 7.18 0.23	69.47 7.64 0.33	81.77 9.08 0.56	80.16 9.03 0.52	65.73 7.49 0.27	55.90 6.18 0.14	53.79 5.90 0.10	54.32 5.82 0.06	51.93 5.65 0.05	44.59 4.71 -0.32	40.04 3.97 0.00
HILLBURN___GT 23639	34.78 3.30 0.00	32.81 2.98 0.00	30.92 2.86 0.00	29.44 2.65 0.00	29.37 2.67 0.00	31.84 2.97 0.00	33.74 3.15 0.00	35.66 3.48 0.00	43.84 4.49 0.03	50.98 5.15 0.15	53.83 5.43 0.10	54.68 5.56 0.09	60.32 6.19 0.17	66.35 6.76 0.24	68.90 7.08 0.34	81.17 8.49 0.58	79.35 8.24 0.54	65.07 6.84 0.28	55.39 5.68 0.14	53.54 5.66 0.10	54.02 5.53 0.07	51.56 5.28 0.05	44.56 4.47 -0.52	40.00 3.93 0.00
HISHELDN_WT_PWR 323625	31.16 -0.31 0.00	30.04 0.21 0.00	28.00 -0.06 0.00	27.00 0.21 0.00	26.78 0.08 0.00	28.98 0.12 0.00	30.86 0.27 0.00	31.86 -0.32 0.00	38.36 -1.26 -0.25	45.97 -1.38 -1.37	48.25 -1.16 -0.91	48.94 -1.08 -0.81	54.84 -1.09 -1.62	60.93 -1.14 -2.24	68.72 -1.06 -7.62	82.45 -1.25 -10.44	79.52 -1.29 -9.16	63.30 -1.05 -5.84	50.14 -1.05 -1.34	47.51 -1.39 -0.92	47.67 -1.51 -0.62	45.35 -1.48 -0.50	38.93 -0.63 0.00	35.93 -0.14 0.00
HOLTSVILLE_IC_1 23690	41.22 4.22 -5.53	35.39 3.79 -1.77	32.02 3.54 -0.43	30.06 3.08 -0.19	29.90 3.20 0.00	32.18 3.32 0.00	35.19 3.88 -0.72	42.04 4.38 -5.48	46.44 5.71 -1.36	53.90 5.93 -1.99	69.52 6.40 -14.62	94.12 6.64 -38.27	122.45 7.28 -60.86	133.07 7.90 -65.34	154.12 8.08 -83.89	190.12 9.52 -107.35	256.92 9.25 -176.02	169.12 7.66 -102.95	124.54 6.63 -68.05	90.31 6.62 -35.71	93.05 6.46 -38.03	80.53 6.12 -28.08	56.56 5.38 -11.61	50.20 4.80 -9.33
HOLTSVILLE_IC_10 23699	41.67 4.53 -5.66	35.72 4.09 -1.80	32.33 3.81 -0.46	30.32 3.32 -0.21	30.14 3.45 0.00	32.44 3.58 0.00	35.50 4.19 -0.72	42.39 4.73 -5.48	46.92 6.18 -1.36	54.45 6.48 -1.99	70.14 7.03 -14.62	94.81 7.33 -38.27	123.26 8.09 -60.86	133.97 8.80 -65.34	155.06 9.01 -83.89	191.21 10.62 -107.35	257.91 10.24 -176.02	170.00 8.54 -102.95	125.24 7.33 -68.05	90.98 7.29 -35.71	93.68 7.09 -38.03	81.13 6.72 -28.08	56.99 5.82 -11.61	50.70 5.20 -9.43

HOLTSVILLE_IC_2 23691	41.22 4.22 -5.53	35.39 3.79 -1.77	32.02 3.54 -0.43	30.06 3.08 -0.19	29.90 3.20 0.00	32.18 3.32 0.00	35.19 3.88 -0.72	42.04 4.38 -5.48	46.44 5.71 -1.36	53.90 5.93 -1.99	69.52 6.40 -14.62	94.12 6.64 -38.27	122.45 7.28 -60.86	133.07 7.90 -65.34	154.12 8.08 -83.89	190.12 9.52 -107.35	256.92 9.25 -176.02	169.12 7.66 -102.95	124.54 6.63 -68.05	90.31 6.62 -35.71	93.05 6.46 -38.03	80.53 6.12 -28.08	56.56 5.38 -11.61	50.20 4.80 -9.33
HOLTSVILLE_IC_3 23692	41.22 4.22 -5.53	35.39 3.79 -1.77	32.02 3.54 -0.43	30.06 3.08 -0.19	29.90 3.20 0.00	32.18 3.32 0.00	35.19 3.88 -0.72	42.04 4.38 -5.48	46.44 5.71 -1.36	53.90 5.93 -1.99	69.52 6.40 -14.62	94.12 6.64 -38.27	122.45 7.28 -60.86	133.07 7.90 -65.34	154.12 8.08 -83.89	190.12 9.52 -107.35	256.92 9.25 -176.02	169.12 7.66 -102.95	124.54 6.63 -68.05	90.31 6.62 -35.71	93.05 6.46 -38.03	80.53 6.12 -28.08	56.56 5.38 -11.61	50.20 4.80 -9.33
HOLTSVILLE_IC_4 23693	41.22 4.22 -5.53	35.39 3.79 -1.77	32.02 3.54 -0.43	30.06 3.08 -0.19	29.90 3.20 0.00	32.18 3.32 0.00	35.19 3.88 -0.72	42.04 4.38 -5.48	46.44 5.71 -1.36	53.90 5.93 -1.99	69.52 6.40 -14.62	94.12 6.64 -38.27	122.45 7.28 -60.86	133.07 7.90 -65.34	154.12 8.08 -83.89	190.12 9.52 -107.35	256.92 9.25 -176.02	169.12 7.66 -102.95	124.54 6.63 -68.05	90.31 6.62 -35.71	93.05 6.46 -38.03	80.53 6.12 -28.08	56.56 5.38 -11.61	50.20 4.80 -9.33
HOLTSVILLE_IC_5 23694	41.22 4.22 -5.53	35.39 3.79 -1.77	32.02 3.54 -0.43	30.06 3.08 -0.19	29.90 3.20 0.00	32.18 3.32 0.00	35.19 3.88 -0.72	42.04 4.38 -5.48	46.44 5.71 -1.36	53.90 5.93 -1.99	69.52 6.40 -14.62	94.12 6.64 -38.27	122.45 7.28 -60.86	133.07 7.90 -65.34	154.12 8.08 -83.89	190.12 9.52 -107.35	256.92 9.25 -176.02	169.12 7.66 -102.95	124.54 6.63 -68.05	90.31 6.62 -35.71	93.05 6.46 -38.03	80.53 6.12 -28.08	56.56 5.38 -11.61	50.20 4.80 -9.33
HOLTSVILLE_IC_6 23695	41.67 4.53 -5.66	35.72 4.09 -1.80	32.33 3.81 -0.46	30.32 3.32 -0.21	30.14 3.45 0.00	32.44 3.58 0.00	35.50 4.19 -0.72	42.39 4.73 -5.48	46.92 6.18 -1.36	54.45 6.48 -1.99	70.14 7.03 -14.62	94.81 7.33 -38.27	123.26 8.09 -60.86	133.97 8.80 -65.34	155.06 9.01 -83.89	191.21 10.62 -107.35	257.91 10.24 -176.02	170.00 8.54 -102.95	125.24 7.33 -68.05	90.98 7.29 -35.71	93.68 7.09 -38.03	81.13 6.72 -28.08	56.99 5.82 -11.61	50.70 5.20 -9.43
HOLTSVILLE_IC_7 23696	41.67 4.53 -5.66	35.72 4.09 -1.80	32.33 3.81 -0.46	30.32 3.32 -0.21	30.14 3.45 0.00	32.44 3.58 0.00	35.50 4.19 -0.72	42.39 4.73 -5.48	46.92 6.18 -1.36	54.45 6.48 -1.99	70.14 7.03 -14.62	94.81 7.33 -38.27	123.26 8.09 -60.86	133.97 8.80 -65.34	155.06 9.01 -83.89	191.21 10.62 -107.35	257.91 10.24 -176.02	170.00 8.54 -102.95	125.24 7.33 -68.05	90.98 7.29 -35.71	93.68 7.09 -38.03	81.13 6.72 -28.08	56.99 5.82 -11.61	50.70 5.20 -9.43
HOLTSVILLE_IC_8 23697	41.67 4.53 -5.66	35.72 4.09 -1.80	32.33 3.81 -0.46	30.32 3.32 -0.21	30.14 3.45 0.00	32.44 3.58 0.00	35.50 4.19 -0.72	42.39 4.73 -5.48	46.92 6.18 -1.36	54.45 6.48 -1.99	70.14 7.03 -14.62	94.81 7.33 -38.27	123.26 8.09 -60.86	133.97 8.80 -65.34	155.06 9.01 -83.89	191.21 10.62 -107.35	257.91 10.24 -176.02	170.00 8.54 -102.95	125.24 7.33 -68.05	90.98 7.29 -35.71	93.68 7.09 -38.03	81.13 6.72 -28.08	56.99 5.82 -11.61	50.70 5.20 -9.43
HOLTSVILLE_IC_9 23698	41.67 4.53 -5.66	35.72 4.09 -1.80	32.33 3.81 -0.46	30.32 3.32 -0.21	30.14 3.45 0.00	32.44 3.58 0.00	35.50 4.19 -0.72	42.39 4.73 -5.48	46.92 6.18 -1.36	54.45 6.48 -1.99	70.14 7.03 -14.62	94.81 7.33 -38.27	123.26 8.09 -60.86	133.97 8.80 -65.34	155.06 9.01 -83.89	191.21 10.62 -107.35	257.91 10.24 -176.02	170.00 8.54 -102.95	125.24 7.33 -68.05	90.98 7.29 -35.71	93.68 7.09 -38.03	81.13 6.72 -28.08	56.99 5.82 -11.61	50.70 5.20 -9.43
HOWARD_WT_PWR 323690	32.07 0.60 0.00	30.78 0.95 0.00	28.73 0.67 0.00	27.67 0.88 0.00	27.47 0.77 0.00	29.82 0.95 0.00	31.75 1.16 0.00	33.08 0.90 0.00	39.90 0.55 0.02	46.54 0.69 0.13	49.48 1.07 0.09	50.37 1.23 0.08	55.62 1.47 0.15	61.23 1.62 0.21	65.32 1.93 -1.24	76.75 2.27 -1.23	74.83 2.22 -0.95	61.14 1.75 -0.88	51.02 1.29 0.13	48.61 0.72 0.09	49.03 0.54 0.06	46.75 0.46 0.05	40.36 0.79 0.00	36.94 0.86 0.00
HQ_GEN_CEDARS 23644	29.68 -1.79 0.00	28.16 -1.67 0.00	26.49 -1.57 0.00	25.24 -1.55 0.00	25.15 -1.55 0.00	27.05 -1.82 0.00	28.78 -1.80 0.00	30.51 -1.67 0.00	37.05 -2.32 0.00	43.31 -2.67 0.00	45.54 -2.96 0.00	46.01 -3.20 0.00	50.78 -3.53 0.00	55.94 -3.89 0.00	57.99 -4.16 0.00	68.27 -4.98 0.00	66.85 -4.80 0.00	54.53 -3.98 0.00	46.52 -3.34 0.00	44.86 -3.12 0.00	45.69 -2.86 0.00	43.55 -2.78 0.00	37.15 -2.41 0.00	34.05 -2.02 0.00
HQ_GEN_CEDARS_PROXY 323590	29.68 -1.79 0.00	28.16 -1.67 0.00	26.49 -1.57 0.00	25.24 -1.55 0.00	25.15 -1.55 0.00	27.05 -1.82 0.00	28.78 -1.80 0.00	30.51 -1.67 0.00	37.05 -2.32 0.00	43.31 -2.67 0.00	45.54 -2.96 0.00	46.01 -3.20 0.00	50.78 -3.53 0.00	55.94 -3.89 0.00	57.99 -4.16 0.00	68.27 -4.98 0.00	66.85 -4.80 0.00	54.53 -3.98 0.00	46.52 -3.34 0.00	44.86 -3.12 0.00	45.69 -2.86 0.00	43.55 -2.78 0.00	37.15 -2.41 0.00	34.05 -2.02 0.00
HQ_GEN_IMPORT 323601	30.63 -0.85 0.00	29.05 -0.78 0.00	27.33 -0.73 0.00	26.07 -0.72 0.00	25.98 -0.72 0.00	28.03 -0.84 0.00	29.73 -0.86 0.00	31.35 -0.84 0.00	38.31 -1.06 0.00	44.74 -1.24 0.00	47.14 -1.36 0.00	47.83 -1.38 0.00	52.73 -1.58 0.00	58.09 -1.74 0.00	60.35 -1.80 0.00	71.12 -2.13 0.00	69.57 -2.08 0.00	56.81 -1.70 0.00	48.41 -1.45 0.00	46.59 -1.39 0.00	47.20 -1.36 0.00	45.03 -1.30 0.00	38.50 -1.07 0.00	35.10 -0.97 0.00
HQ_GEN_WHEEL 23651	30.63 -0.85 0.00	29.05 -0.78 0.00	27.33 -0.73 0.00	26.07 -0.72 0.00	25.98 -0.72 0.00	28.03 -0.84 0.00	29.73 -0.86 0.00	31.35 -0.84 0.00	38.31 -1.06 0.00	44.74 -1.24 0.00	47.14 -1.36 0.00	47.83 -1.38 0.00	52.73 -1.58 0.00	58.09 -1.74 0.00	60.35 -1.80 0.00	71.12 -2.13 0.00	69.57 -2.08 0.00	56.81 -1.70 0.00	48.41 -1.45 0.00	46.59 -1.39 0.00	47.20 -1.36 0.00	45.03 -1.30 0.00	38.50 -1.07 0.00	35.10 -0.97 0.00
HUDSON_AVE_GT_3 23810	35.12 3.65 0.00	33.11 3.28 0.00	31.23 3.17 0.00	29.74 2.95 0.00	29.66 2.96 0.00	32.15 3.29 0.00	34.10 3.52 0.00	36.01 3.83 0.00	44.36 5.00 0.02	51.53 5.70 0.14	54.32 5.91 0.10	55.03 5.90 0.08	60.70 6.57 0.17	66.71 7.12 0.23	69.22 7.39 0.33	81.62 8.93 0.56	79.79 8.67 0.52	65.37 7.14 0.27	55.70 5.98 0.14	53.98 6.09 0.10	54.37 5.87 0.07	51.98 5.70 0.05	45.18 5.03 -0.59	40.43 4.36 0.00
HUDSON_AVE_GT_4 23540	35.12 3.65 0.00	33.11 3.28 0.00	31.23 3.17 0.00	29.74 2.95 0.00	29.66 2.96 0.00	32.15 3.29 0.00	34.10 3.52 0.00	36.01 3.83 0.00	44.36 5.00 0.02	51.53 5.70 0.14	54.32 5.91 0.10	55.03 5.90 0.08	60.70 6.57 0.17	66.71 7.12 0.23	69.22 7.39 0.33	81.62 8.93 0.56	79.79 8.67 0.52	65.37 7.14 0.27	55.70 5.98 0.14	53.98 6.09 0.10	54.37 5.87 0.07	51.98 5.70 0.05	45.18 5.03 -0.59	40.43 4.36 0.00
HUDSON_AVE_GT_5 23657	35.12 3.65 0.00	33.11 3.28 0.00	31.23 3.17 0.00	29.74 2.95 0.00	29.66 2.96 0.00	32.15 3.29 0.00	34.10 3.52 0.00	36.01 3.83 0.00	44.36 5.00 0.02	51.53 5.70 0.14	54.32 5.91 0.10	55.03 5.90 0.08	60.70 6.57 0.17	66.71 7.12 0.23	69.22 7.39 0.33	81.62 8.93 0.56	79.79 8.67 0.52	65.37 7.14 0.27	55.70 5.98 0.14	53.98 6.09 0.10	54.37 5.87 0.07	51.98 5.70 0.05	45.18 5.03 -0.59	40.43 4.36 0.00

HUDSON_AVE_10 24168	35.03 3.56 0.00	33.05 3.22 0.00	31.14 3.09 0.00	29.63 2.84 0.00	29.55 2.86 0.00	32.01 3.15 0.00	33.95 3.36 0.00	35.85 3.67 0.00	44.16 4.80 0.02	51.30 5.47 0.14	54.03 5.62 0.10	54.78 5.66 0.08	60.43 6.30 0.17	66.35 6.76 0.23	68.91 7.08 0.33	81.25 8.57 0.56	79.43 8.31 0.52	65.08 6.84 0.27	55.45 5.73 0.14	53.69 5.80 0.10	54.07 5.58 0.07	51.74 5.46 0.05	45.06 4.91 -0.59	40.33 4.25 0.00
HUNTER MOUNT___DRP 323613	34.12 2.64 0.00	32.13 2.30 0.00	30.25 2.19 0.00	28.88 2.09 0.00	28.80 2.11 0.00	31.17 2.31 0.00	32.82 2.23 0.00	34.63 2.44 0.00	42.58 3.23 0.02	49.71 3.86 0.13	52.58 4.17 0.09	53.56 4.43 0.08	59.04 4.89 0.16	65.06 5.44 0.22	67.57 5.71 0.31	79.39 6.66 0.52	77.68 6.52 0.49	63.70 5.44 0.25	54.31 4.58 0.13	52.30 4.41 0.09	52.87 4.37 0.06	50.45 4.17 0.05	43.13 3.32 -0.24	38.96 2.89 0.00
HUNTINGTON_RES_REC 323705	41.24 4.09 -5.68	35.31 3.67 -1.81	31.94 3.42 -0.47	29.97 2.97 -0.21	29.79 3.10 0.00	32.09 3.23 0.00	35.10 3.79 -0.73	41.88 4.21 -5.48	46.01 5.28 -1.36	53.62 5.65 -1.99	69.32 6.21 -14.62	93.92 6.45 -38.27	122.39 7.22 -60.86	133.01 7.84 -65.34	154.19 8.14 -83.89	190.26 9.67 -107.35	257.05 9.38 -176.02	169.30 7.84 -102.95	124.54 6.63 -68.05	90.26 6.57 -35.71	92.95 6.36 -38.03	80.43 6.02 -28.08	56.40 5.22 -11.61	50.20 4.69 -9.44
HUNTLEY___63 23557	31.16 -0.31 0.00	30.07 0.24 0.00	28.00 -0.06 0.00	27.03 0.24 0.00	26.80 0.11 0.00	29.01 0.15 0.00	30.89 0.31 0.00	31.70 -0.48 0.00	36.36 -1.65 1.36	36.66 -1.84 7.47	41.86 -1.65 4.99	43.23 -1.58 4.40	43.81 -1.63 8.86	45.99 -1.61 12.22	44.74 -1.74 15.67	43.60 -2.05 27.60	43.73 -2.08 25.84	43.85 -1.70 12.96	40.91 -1.64 7.30	40.95 -2.01 5.02	43.17 -1.99 3.40	41.70 -1.90 2.73	38.78 -0.79 0.00	35.89 -0.18 0.00
HUNTLEY___64 23558	31.16 -0.31 0.00	30.07 0.24 0.00	28.00 -0.06 0.00	27.03 0.24 0.00	26.80 0.11 0.00	29.01 0.15 0.00	30.89 0.31 0.00	31.70 -0.48 0.00	36.36 -1.65 1.36	36.66 -1.84 7.47	41.86 -1.65 4.99	43.23 -1.58 4.40	43.81 -1.63 8.86	45.99 -1.61 12.22	44.74 -1.74 15.67	43.60 -2.05 27.60	43.73 -2.08 25.84	43.85 -1.70 12.96	40.91 -1.64 7.30	40.95 -2.01 5.02	43.17 -1.99 3.40	41.70 -1.90 2.73	38.78 -0.79 0.00	35.89 -0.18 0.00
HUNTLEY___65 23559	31.16 -0.31 0.00	30.07 0.24 0.00	28.00 -0.06 0.00	27.03 0.24 0.00	26.80 0.11 0.00	29.01 0.15 0.00	30.89 0.31 0.00	31.70 -0.48 0.00	36.36 -1.65 1.36	36.66 -1.84 7.47	41.86 -1.65 4.99	43.23 -1.58 4.40	43.81 -1.63 8.86	45.99 -1.61 12.22	44.74 -1.74 15.67	43.60 -2.05 27.60	43.73 -2.08 25.84	43.85 -1.70 12.96	40.91 -1.64 7.30	40.95 -2.01 5.02	43.17 -1.99 3.40	41.70 -1.90 2.73	38.78 -0.79 0.00	35.89 -0.18 0.00
HUNTLEY___66 23560	31.16 -0.31 0.00	30.07 0.24 0.00	28.00 -0.06 0.00	27.03 0.24 0.00	26.80 0.11 0.00	29.01 0.15 0.00	30.89 0.31 0.00	31.70 -0.48 0.00	36.36 -1.65 1.36	36.66 -1.84 7.47	41.86 -1.65 4.99	43.23 -1.58 4.40	43.81 -1.63 8.86	45.99 -1.61 12.22	44.74 -1.74 15.67	43.60 -2.05 27.60	43.73 -2.08 25.84	43.85 -1.70 12.96	40.91 -1.64 7.30	40.95 -2.01 5.02	43.17 -1.99 3.40	41.70 -1.90 2.73	38.78 -0.79 0.00	35.89 -0.18 0.00
HUNTLEY___67 23561	30.56 -0.91 0.00	29.53 -0.30 0.00	27.49 -0.56 0.00	26.57 -0.22 0.00	26.32 -0.37 0.00	28.46 -0.40 0.00	30.28 -0.31 0.00	31.09 -1.09 0.00	35.61 -2.40 1.36	35.84 -2.67 7.47	40.89 -2.62 4.99	42.25 -2.56 4.40	42.68 -2.77 8.86	44.63 -2.99 12.22	45.00 -3.11 14.05	43.83 -3.66 25.76	43.75 -3.58 24.32	43.75 -2.98 11.77	39.97 -2.59 7.29	40.09 -2.88 5.01	42.25 -2.91 3.40	40.78 -2.83 2.73	37.94 -1.62 0.00	35.17 -0.90 0.00
HUNTLEY___68 23562	30.59 -0.88 0.00	29.56 -0.27 0.00	27.52 -0.53 0.00	26.60 -0.19 0.00	26.35 -0.35 0.00	28.49 -0.38 0.00	30.31 -0.28 0.00	31.12 -1.06 0.00	35.61 -2.40 1.36	35.84 -2.67 7.47	40.94 -2.57 4.98	42.31 -2.51 4.40	42.79 -2.66 8.85	44.75 -2.87 12.21	45.13 -2.98 14.05	43.99 -3.51 25.75	43.90 -3.44 24.31	43.87 -2.87 11.77	40.03 -2.54 7.29	40.14 -2.83 5.01	42.30 -2.86 3.39	40.83 -2.78 2.73	37.98 -1.58 0.00	35.21 -0.87 0.00
HYLAND___LFGE 323620	32.36 0.88 0.00	30.99 1.16 0.00	28.93 0.87 0.00	27.81 1.02 0.00	27.66 0.96 0.00	30.02 1.16 0.00	31.99 1.41 0.00	33.37 1.19 0.00	40.51 1.06 -0.07	46.29 -0.09 -0.40	49.01 0.24 -0.27	49.89 0.44 -0.24	55.44 0.65 -0.48	61.33 0.84 -0.66	65.51 1.06 -2.30	77.71 1.32 -3.14	75.61 1.22 -2.75	61.14 0.88 -1.76	50.80 0.55 -0.40	48.06 -0.19 -0.27	48.55 -0.19 -0.18	46.25 -0.23 -0.15	40.99 1.42 0.00	37.55 1.48 0.00
INDECK___CORINTH 23802	32.83 1.35 0.00	30.76 0.93 0.00	28.95 0.90 0.00	27.59 0.80 0.00	27.55 0.85 0.00	29.93 1.07 0.00	32.15 1.56 0.00	33.47 1.29 0.00	41.25 1.89 0.02	48.21 2.34 0.11	50.80 2.38 0.07	51.46 2.31 0.06	56.67 2.50 0.13	62.46 2.81 0.18	64.45 2.55 0.25	75.53 2.71 0.43	72.96 1.72 0.40	60.17 1.87 0.21	51.49 1.74 0.11	49.68 1.78 0.07	50.79 2.28 0.05	48.42 2.13 0.04	40.81 1.19 -0.06	37.48 1.41 0.00
INDECK___ILION 23567	32.89 1.42 0.00	31.17 1.34 0.00	29.32 1.26 0.00	28.10 1.31 0.00	28.00 1.31 0.00	30.28 1.41 0.00	32.12 1.53 0.00	33.79 1.61 0.00	41.34 1.97 0.00	48.23 2.25 0.00	50.97 2.47 0.00	51.82 2.61 0.00	57.18 2.88 0.00	63.00 3.17 0.00	65.39 3.23 0.00	77.06 3.81 0.00	75.30 3.65 0.00	61.49 2.98 0.00	52.40 2.54 0.00	50.38 2.40 0.00	50.98 2.43 0.00	48.65 2.32 0.00	41.47 1.90 0.00	37.80 1.73 0.00
INDECK___OLEAN 23982	32.20 0.72 0.00	30.96 1.13 0.00	28.84 0.78 0.00	27.86 1.07 0.00	27.66 0.96 0.00	30.08 1.21 0.00	32.24 1.65 0.00	33.82 1.64 0.00	39.39 1.26 1.24	40.87 1.70 6.81	46.43 2.47 4.54	47.96 2.75 4.01	49.38 3.15 8.07	52.41 3.71 11.13	52.75 4.10 13.51	53.73 4.76 24.28	53.34 4.52 22.82	50.83 3.57 11.25	46.05 2.84 6.65	45.62 2.21 4.57	47.41 1.94 3.10	45.47 1.62 2.48	41.27 1.70 0.00	37.73 1.66 0.00
INDECK___OSWEGO 23783	30.94 -0.54 0.00	29.35 -0.48 0.00	27.58 -0.48 0.00	26.39 -0.40 0.00	26.27 -0.43 0.00	28.43 -0.43 0.00	30.19 -0.40 0.00	31.76 -0.42 0.00	38.82 -0.55 0.00	45.38 -0.60 0.00	47.97 -0.53 0.00	48.27 -0.94 0.00	53.27 -1.03 0.00	58.69 -1.14 0.00	60.97 -1.18 0.00	71.93 -1.32 0.00	70.28 -1.36 0.00	57.39 -1.11 0.00	48.91 -0.95 0.00	47.36 -0.63 0.00	47.93 -0.63 0.00	45.73 -0.60 0.00	39.09 -0.47 0.00	35.57 -0.51 0.00
INDECK___YERKES 23781	31.16 -0.31 0.00	30.07 0.24 0.00	28.00 -0.06 0.00	27.03 0.24 0.00	26.80 0.11 0.00	29.01 0.15 0.00	30.89 0.31 0.00	31.70 -0.48 0.00	36.36 -1.65 1.36	36.66 -1.84 7.47	41.86 -1.65 4.99	43.23 -1.58 4.40	43.81 -1.63 8.86	45.99 -1.61 12.22	44.74 -1.74 15.67	43.60 -2.05 27.60	43.73 -2.08 25.84	43.85 -1.70 12.96	40.91 -1.64 7.30	40.95 -2.01 5.02	43.17 -1.99 3.40	41.70 -1.90 2.73	38.78 -0.79 0.00	35.89 -0.18 0.00
INDIAN POINT_GT_1 24139	34.62 3.15 0.00	32.63 2.80 0.00	30.75 2.69 0.00	29.28 2.49 0.00	29.20 2.51 0.00	31.66 2.80 0.00	33.59 3.00 0.00	35.47 3.28 0.00	43.60 4.25 0.03	50.66 4.83 0.14	53.45 5.04 0.10	54.29 5.17 0.09	59.83 5.70 0.17	65.82 6.22 0.24	68.29 6.46 0.33	80.53 7.84 0.57	78.71 7.59 0.53	64.55 6.32 0.27	55.00 5.28 0.14	53.16 5.28 0.10	53.64 5.14 0.07	51.24 4.96 0.05	44.38 4.24 -0.58	39.79 3.72 0.00

INDIAN POINT_GT_2 23659	34.62 3.15 0.00	32.63 2.80 0.00	30.75 2.69 0.00	29.28 2.49 0.00	29.20 2.51 0.00	31.66 2.80 0.00	33.59 3.00 0.00	35.47 3.28 0.00	43.60 4.25 0.03	50.66 4.83 0.14	53.45 5.04 0.10	54.29 5.17 0.09	59.83 5.70 0.17	65.82 6.22 0.24	68.29 6.46 0.33	80.53 7.84 0.57	78.71 7.59 0.53	64.55 6.32 0.27	55.00 5.28 0.14	53.16 5.28 0.10	53.64 5.14 0.07	51.24 4.96 0.05	44.38 4.24 -0.58	39.79 3.72 0.00
INDIAN POINT_GT_3 24019	34.62 3.15 0.00	32.63 2.80 0.00	30.75 2.69 0.00	29.28 2.49 0.00	29.20 2.51 0.00	31.66 2.80 0.00	33.59 3.00 0.00	35.47 3.28 0.00	43.60 4.25 0.03	50.66 4.83 0.14	53.45 5.04 0.10	54.29 5.17 0.09	59.83 5.70 0.17	65.82 6.22 0.24	68.29 6.46 0.33	80.53 7.84 0.57	78.71 7.59 0.53	64.55 6.32 0.27	55.00 5.28 0.14	53.16 5.28 0.10	53.64 5.14 0.07	51.24 4.96 0.05	44.38 4.24 -0.58	39.79 3.72 0.00
INDIAN POINT____2 23530	34.56 3.09 0.00	32.57 2.74 0.00	30.72 2.67 0.00	29.23 2.44 0.00	29.15 2.45 0.00	31.61 2.74 0.00	33.52 2.94 0.00	35.40 3.22 0.00	43.52 4.17 0.03	50.57 4.74 0.15	53.35 4.95 0.10	54.20 5.07 0.09	59.73 5.59 0.17	65.70 6.11 0.24	68.17 6.34 0.33	80.30 7.62 0.57	78.57 7.45 0.53	64.43 6.20 0.27	54.90 5.18 0.14	53.07 5.18 0.10	53.54 5.05 0.07	51.14 4.86 0.05	44.28 4.15 -0.56	39.71 3.64 0.00
INDIAN POINT____3 23531	34.50 3.02 0.00	32.52 2.69 0.00	30.67 2.61 0.00	29.20 2.41 0.00	29.13 2.43 0.00	31.58 2.71 0.00	33.46 2.87 0.00	35.34 3.16 0.00	43.44 4.09 0.03	50.47 4.64 0.14	53.25 4.85 0.10	54.09 4.97 0.09	59.62 5.48 0.17	65.52 5.92 0.24	68.04 6.21 0.33	80.16 7.48 0.57	78.35 7.23 0.53	64.26 6.03 0.27	54.75 5.03 0.14	52.97 5.08 0.10	53.39 4.90 0.07	51.01 4.73 0.05	44.23 4.08 -0.58	39.64 3.57 0.00
IP CORINTH____1 23988	33.11 1.64 0.00	31.02 1.19 0.00	29.21 1.15 0.00	27.83 1.04 0.00	27.79 1.09 0.00	30.19 1.33 0.00	32.45 1.87 0.00	33.79 1.61 0.00	41.64 2.28 0.02	48.67 2.80 0.11	51.19 2.76 0.07	51.80 2.66 0.06	57.00 2.82 0.13	62.76 3.11 0.18	64.77 2.86 0.25	75.90 3.08 0.43	73.25 2.00 0.40	60.40 2.10 0.21	51.79 2.04 0.11	50.07 2.16 0.07	51.27 2.77 0.05	48.88 2.59 0.04	41.17 1.54 -0.06	37.77 1.70 0.00
IP____TICONDEROGA 23804	34.88 3.40 0.00	32.67 2.84 0.00	30.83 2.78 0.00	29.39 2.60 0.00	29.31 2.62 0.00	31.84 2.97 0.00	35.05 4.47 0.00	36.56 4.38 0.00	44.98 5.63 0.02	52.48 6.62 0.11	55.26 6.84 0.08	55.98 6.84 0.07	61.67 7.50 0.14	67.90 8.26 0.19	70.28 8.39 0.26	81.96 9.16 0.45	77.25 6.02 0.42	63.96 5.67 0.22	54.73 4.99 0.11	52.80 4.90 0.08	53.70 5.20 0.05	51.20 4.91 0.04	43.25 3.56 -0.12	39.68 3.61 0.00
ISLIP_RES_REC 323679	42.44 5.16 -5.81	36.32 4.65 -1.84	32.87 4.32 -0.49	30.82 3.80 -0.23	30.62 3.93 0.00	32.99 4.13 0.00	36.12 4.80 -0.73	43.10 5.44 -5.48	47.78 7.05 -1.36	55.55 7.58 -1.99	71.36 8.24 -14.62	95.99 8.51 -38.27	124.67 9.50 -60.86	135.59 10.41 -65.34	156.74 10.69 -83.89	193.20 12.60 -107.35	259.85 12.18 -176.02	171.52 10.07 -102.95	126.53 8.63 -68.05	92.14 8.45 -35.71	94.89 8.30 -38.03	82.20 7.78 -28.08	57.90 6.73 -11.61	51.64 6.02 -9.54
JARVIS____ 23743	31.79 0.31 0.00	30.10 0.27 0.00	28.31 0.25 0.00	27.06 0.27 0.00	26.96 0.27 0.00	29.15 0.29 0.00	30.89 0.31 0.00	32.50 0.32 0.00	39.81 0.43 0.00	46.48 0.51 0.00	49.03 0.53 0.00	49.75 0.54 0.00	54.90 0.60 0.00	60.49 0.66 0.00	62.78 0.62 0.00	73.98 0.73 0.00	72.36 0.72 0.00	59.09 0.58 0.00	50.36 0.50 0.00	48.46 0.48 0.00	49.04 0.49 0.00	46.79 0.46 0.00	39.96 0.40 0.00	36.43 0.36 0.00
JENNISON____1 23625	33.36 1.89 0.00	31.68 1.85 0.00	29.71 1.65 0.00	28.42 1.63 0.00	28.35 1.66 0.00	30.74 1.88 0.00	32.79 2.20 0.00	34.56 2.38 0.00	42.11 2.84 0.10	48.87 3.45 0.56	51.95 3.83 0.37	52.82 3.94 0.33	57.99 4.35 0.67	63.70 4.79 0.92	66.20 5.03 0.99	77.32 5.93 1.86	75.61 5.73 1.77	62.23 4.57 0.84	53.15 3.84 0.55	51.11 3.50 0.38	51.80 3.50 0.26	49.42 3.29 0.20	42.29 2.73 0.00	38.45 2.38 0.00
JENNISON____2 23626	33.33 1.86 0.00	31.65 1.82 0.00	29.68 1.63 0.00	28.40 1.61 0.00	28.30 1.60 0.00	30.71 1.85 0.00	32.76 2.17 0.00	34.50 2.32 0.00	42.03 2.76 0.10	48.77 3.35 0.56	51.86 3.73 0.37	52.72 3.84 0.33	57.88 4.24 0.67	63.58 4.67 0.92	66.07 4.91 0.99	77.17 5.79 1.86	75.47 5.59 1.77	62.11 4.44 0.84	53.05 3.74 0.55	51.01 3.41 0.38	51.70 3.40 0.26	49.37 3.24 0.20	42.26 2.69 0.00	38.42 2.34 0.00
KEDC PORT_JEFF_GT2 24210	41.46 4.37 -5.61	35.53 3.91 -1.79	32.15 3.65 -0.45	30.15 3.16 -0.20	30.00 3.31 0.00	32.30 3.43 0.00	35.31 4.01 -0.72	42.20 4.54 -5.48	46.60 5.87 -1.36	53.90 5.93 -1.99	69.57 6.45 -14.62	94.22 6.74 -38.27	122.61 7.44 -60.86	133.31 8.14 -65.34	154.25 8.20 -83.89	190.12 9.52 -107.35	256.84 9.17 -176.02	169.18 7.72 -102.95	124.69 6.78 -68.05	90.46 6.77 -35.71	93.14 6.55 -38.03	80.58 6.16 -28.08	56.56 5.38 -11.61	50.33 4.87 -9.39
KEDC PORT_JEFF_GT3 24211	41.46 4.37 -5.61	35.53 3.91 -1.79	32.15 3.65 -0.45	30.15 3.16 -0.20	30.00 3.31 0.00	32.30 3.43 0.00	35.31 4.01 -0.72	42.20 4.54 -5.48	46.60 5.87 -1.36	53.90 5.93 -1.99	69.57 6.45 -14.62	94.22 6.74 -38.27	122.61 7.44 -60.86	133.31 8.14 -65.34	154.25 8.20 -83.89	190.12 9.52 -107.35	256.84 9.17 -176.02	169.18 7.72 -102.95	124.69 6.78 -68.05	90.46 6.77 -35.71	93.14 6.55 -38.03	80.58 6.16 -28.08	56.56 5.38 -11.61	50.33 4.87 -9.39
KEDC_GLWD_GT4 24219	46.60 3.87 -11.26	36.57 3.52 -3.23	33.10 3.34 -1.70	30.75 3.03 -0.93	29.80 3.10 0.00	32.21 3.35 0.00	35.41 3.73 -1.10	41.72 4.05 -5.48	45.93 5.20 -1.36	53.57 5.61 -1.99	69.08 5.96 -14.62	93.58 6.10 -38.27	121.96 6.79 -60.86	132.53 7.36 -65.35	153.75 7.71 -83.89	189.83 9.23 -107.35	256.63 8.95 -176.02	168.89 7.43 -102.95	124.14 6.23 -68.05	89.93 6.23 -35.71	92.66 6.07 -38.04	80.26 5.84 -28.10	56.20 5.03 -11.61	54.20 4.36 -13.77
KEDC_GLWD_GT5 24220	46.60 3.87 -11.26	36.57 3.52 -3.23	33.10 3.34 -1.70	30.75 3.03 -0.93	29.80 3.10 0.00	32.21 3.35 0.00	35.41 3.73 -1.10	41.72 4.05 -5.48	45.93 5.20 -1.36	53.57 5.61 -1.99	69.08 5.96 -14.62	93.58 6.10 -38.27	121.96 6.79 -60.86	132.53 7.36 -65.35	153.75 7.71 -83.89	189.83 9.23 -107.35	256.63 8.95 -176.02	168.89 7.43 -102.95	124.14 6.23 -68.05	89.93 6.23 -35.71	92.66 6.07 -38.04	80.26 5.84 -28.10	56.20 5.03 -11.61	54.20 4.36 -13.77
KENSICO____ 23655	34.78 3.30 0.00	32.78 2.95 0.00	30.89 2.83 0.00	29.42 2.63 0.00	29.34 2.64 0.00	31.81 2.95 0.00	33.74 3.15 0.00	35.63 3.45 0.00	43.80 4.45 0.03	50.89 5.06 0.14	53.69 5.29 0.10	54.54 5.41 0.08	60.11 5.97 0.17	66.12 6.52 0.24	68.60 6.78 0.33	80.89 8.20 0.56	79.07 7.95 0.52	64.84 6.61 0.27	55.25 5.53 0.14	53.40 5.52 0.10	53.83 5.34 0.07	51.47 5.19 0.05	44.59 4.43 -0.59	39.97 3.90 0.00
KIAC_JFK_GT1 23816	35.16 3.68 0.00	33.18 3.34 -0.01	31.23 3.17 0.00	29.68 2.89 0.00	29.61 2.91 0.00	31.98 3.12 0.00	33.86 3.27 0.00	35.79 3.60 0.00	44.12 4.76 0.02	51.26 5.42 0.14	53.93 5.53 0.10	54.69 5.56 0.08	60.32 6.19 0.17	66.24 6.64 0.23	68.79 6.96 0.33	81.18 8.49 0.56	79.36 8.24 0.52	65.02 6.78 0.27	55.35 5.63 0.14	53.64 5.76 0.10	54.03 5.53 0.07	51.65 5.37 0.05	45.19 5.03 -0.60	40.44 4.36 0.00

KIAC_JFK_GT2 23817	35.16 3.68 0.00	33.18 3.34 -0.01	31.23 3.17 0.00	29.68 2.89 0.00	29.61 2.91 0.00	31.98 3.12 0.00	33.86 3.27 0.00	35.79 3.60 0.00	44.12 4.76 0.02	51.26 5.42 0.14	53.93 5.53 0.10	54.69 5.56 0.08	60.32 6.19 0.17	66.24 6.64 0.23	68.79 6.96 0.33	81.18 8.49 0.56	79.36 8.24 0.52	65.02 6.78 0.27	55.35 5.63 0.14	53.64 5.76 0.10	54.03 5.53 0.07	51.65 5.37 0.05	45.19 5.03 -0.60	40.44 4.36 0.00
KINTIGH____ 23543	30.31 -1.16 0.00	29.23 -0.60 0.00	27.27 -0.79 0.00	26.28 -0.51 0.00	26.06 -0.64 0.00	28.17 -0.69 0.00	29.94 -0.64 0.00	30.86 -1.32 0.00	35.04 -2.87 1.46	34.72 -3.26 8.00	39.76 -3.40 5.34	41.15 -3.35 4.71	41.24 -3.59 9.48	42.86 -3.89 13.08	38.10 -3.91 20.14	35.35 -4.54 33.36	36.35 -4.51 30.79	38.43 -3.75 16.33	38.76 -3.29 7.81	39.02 -3.60 5.37	41.28 -3.64 3.64	39.94 -3.48 2.92	37.27 -2.30 0.00	34.63 -1.44 0.00
LEDERLE____ 23769	35.00 3.52 0.00	32.99 3.16 0.00	31.09 3.03 0.00	29.60 2.81 0.00	29.52 2.83 0.00	32.01 3.15 0.00	33.92 3.33 0.00	35.85 3.67 0.00	44.07 4.72 0.03	51.25 5.42 0.15	54.12 5.72 0.10	55.03 5.90 0.09	60.70 6.57 0.17	66.77 7.18 0.24	69.34 7.52 0.34	81.68 9.01 0.57	79.85 8.74 0.53	65.48 7.25 0.28	55.74 6.03 0.14	53.88 6.00 0.10	54.32 5.82 0.07	51.88 5.60 0.05	44.85 4.75 -0.54	40.22 4.15 0.00
LINDEN COGEN____ 23786	34.88 3.40 0.00	32.90 3.07 0.00	31.09 3.03 0.00	29.60 2.81 0.00	29.52 2.83 0.00	32.01 3.15 0.00	33.92 3.33 0.00	35.75 3.57 0.00	44.12 4.76 0.02	51.16 5.33 0.14	53.93 5.53 0.10	54.49 5.36 0.08	60.11 5.97 0.17	65.28 6.40 0.95	66.69 6.71 2.19	77.90 8.13 3.48	78.50 7.88 1.03	64.73 6.49 0.27	55.25 5.53 0.14	53.64 5.76 0.10	53.93 5.44 0.07	51.65 5.37 0.05	44.90 4.75 -0.59	40.18 4.11 0.00
LIPA_MISC_IPP 23656	41.22 4.19 -5.55	35.30 3.70 -1.78	31.94 3.45 -0.44	29.93 2.95 -0.19	29.79 3.10 0.00	32.04 3.18 0.00	35.07 3.76 -0.72	41.97 4.31 -5.48	46.48 5.75 -1.36	54.03 6.07 -1.99	69.71 6.59 -14.62	94.37 6.89 -38.27	122.77 7.60 -60.86	133.49 8.31 -65.34	154.63 8.58 -83.89	190.71 10.11 -107.35	257.41 9.74 -176.02	169.59 8.13 -102.95	124.89 6.98 -68.05	90.55 6.86 -35.71	93.24 6.65 -38.03	80.67 6.25 -28.08	56.60 5.42 -11.61	50.22 4.80 -9.35
LISF__SOLAR 323691	41.29 4.25 -5.57	35.40 3.79 -1.78	32.00 3.51 -0.44	29.99 3.00 -0.20	29.84 3.15 0.00	32.09 3.23 0.00	35.13 3.82 -0.72	42.07 4.41 -5.48	46.60 5.87 -1.36	54.22 6.25 -1.99	69.85 6.74 -14.62	94.57 7.09 -38.27	122.93 7.76 -60.86	133.67 8.49 -65.34	154.81 8.77 -83.89	190.99 10.40 -107.35	257.70 10.03 -176.02	169.82 8.37 -102.95	125.04 7.13 -68.05	90.74 7.06 -35.71	93.44 6.85 -38.03	80.81 6.40 -28.08	56.71 5.54 -11.61	50.34 4.90 -9.36
LITTLE FALLS____HYD 24013	34.28 2.80 0.00	32.48 2.65 0.00	30.55 2.50 0.00	29.47 2.68 0.00	29.31 2.62 0.00	31.70 2.83 0.00	33.62 3.03 0.00	35.34 3.16 0.00	43.19 3.82 0.00	50.48 4.51 0.00	53.35 4.85 0.00	54.23 5.02 0.00	59.85 5.54 0.00	65.94 6.11 0.00	68.37 6.21 0.00	80.58 7.32 0.00	78.81 7.16 0.00	64.41 5.91 0.00	54.84 4.99 0.00	52.69 4.70 0.00	53.27 4.71 0.00	50.78 4.45 0.00	43.37 3.80 0.00	39.50 3.43 0.00
LI_NEWBRDGE____DRP 323616	39.58 3.71 -4.39	34.71 3.40 -1.48	31.49 3.25 -0.18	29.67 2.84 -0.04	29.71 3.02 0.00	32.01 3.15 0.00	34.80 3.58 -0.64	41.52 3.86 -5.48	45.65 4.92 -1.36	53.39 5.42 -1.99	68.93 5.82 -14.62	93.38 5.90 -38.27	121.68 6.51 -60.86	132.17 7.00 -65.34	153.38 7.33 -83.89	189.38 8.79 -107.35	256.19 8.52 -176.02	168.53 7.08 -102.95	123.84 5.93 -68.05	89.69 6.00 -35.71	92.42 5.82 -38.03	80.06 5.65 -28.08	56.12 4.95 -11.61	48.96 4.44 -8.45
LONG_LAKE_PHOENIX 24014	31.19 -0.28 0.00	29.59 -0.24 0.00	27.80 -0.25 0.00	26.60 -0.19 0.00	26.48 -0.21 0.00	28.69 -0.17 0.00	30.47 -0.12 0.00	32.02 -0.16 0.00	39.18 -0.20 0.00	45.84 -0.14 0.00	48.40 -0.10 0.00	49.11 -0.10 0.00	54.20 -0.11 0.00	59.71 -0.12 0.00	62.09 -0.06 0.00	73.25 0.00 0.00	71.65 0.00 0.00	58.51 0.00 0.00	49.81 -0.05 0.00	47.84 -0.14 0.00	48.36 -0.19 0.00	46.19 -0.14 0.00	39.45 -0.12 0.00	35.89 -0.18 0.00
LOVETT____3 23632	34.15 2.67 0.00	32.19 2.36 0.00	30.36 2.30 0.00	28.91 2.12 0.00	28.83 2.14 0.00	31.26 2.39 0.00	33.12 2.54 0.00	34.95 2.77 0.00	42.93 3.58 0.03	49.83 4.00 0.15	52.52 4.12 0.10	53.36 4.23 0.09	58.74 4.61 0.17	64.62 5.03 0.24	67.04 5.22 0.34	78.98 6.30 0.57	77.20 6.09 0.53	63.32 5.09 0.27	54.00 4.29 0.14	52.25 4.37 0.10	52.71 4.22 0.07	50.36 4.08 0.05	43.63 3.52 -0.55	39.21 3.14 0.00
LOVETT____4 23642	34.62 3.15 0.00	32.63 2.80 0.00	30.75 2.69 0.00	29.28 2.49 0.00	29.20 2.51 0.00	31.66 2.80 0.00	33.55 2.97 0.00	35.43 3.25 0.00	43.52 4.17 0.03	50.57 4.74 0.15	53.35 4.95 0.10	54.24 5.12 0.09	59.78 5.65 0.17	65.70 6.11 0.24	68.22 6.40 0.34	80.37 7.69 0.57	78.57 7.45 0.53	64.43 6.20 0.27	54.90 5.18 0.14	53.11 5.23 0.10	53.54 5.05 0.07	51.14 4.86 0.05	44.27 4.15 -0.55	39.75 3.68 0.00
LOVETT____5 23593	34.62 3.15 0.00	32.63 2.80 0.00	30.75 2.69 0.00	29.28 2.49 0.00	29.20 2.51 0.00	31.66 2.80 0.00	33.55 2.97 0.00	35.43 3.25 0.00	43.52 4.17 0.03	50.57 4.74 0.15	53.35 4.95 0.10	54.24 5.12 0.09	59.78 5.65 0.17	65.70 6.11 0.24	68.22 6.40 0.34	80.37 7.69 0.57	78.57 7.45 0.53	64.43 6.20 0.27	54.90 5.18 0.14	53.11 5.23 0.10	53.54 5.05 0.07	51.14 4.86 0.05	44.27 4.15 -0.55	39.75 3.68 0.00
LOWER RAQUET____HYD 24057	29.97 -1.51 0.00	28.40 -1.43 0.00	26.68 -1.37 0.00	25.42 -1.37 0.00	25.36 -1.33 0.00	27.31 -1.56 0.00	29.12 -1.47 0.00	30.86 -1.32 0.00	37.56 -1.81 0.00	43.77 -2.21 0.00	45.83 -2.67 0.00	46.21 -3.00 0.00	50.94 -3.37 0.00	56.12 -3.71 0.00	58.12 -4.04 0.00	68.41 -4.84 0.00	67.06 -4.59 0.00	54.64 -3.86 0.00	46.72 -3.14 0.00	45.25 -2.73 0.00	46.33 -2.23 0.00	44.15 -2.18 0.00	37.63 -1.94 0.00	34.45 -1.62 0.00
LOWER____HUDSON 24059	33.65 2.17 0.00	31.65 1.82 0.00	29.85 1.80 0.00	28.48 1.69 0.00	28.38 1.68 0.00	30.77 1.90 0.00	32.39 1.80 0.00	33.82 1.64 0.00	41.56 2.20 0.02	48.44 2.57 0.11	51.09 2.67 0.08	51.85 2.70 0.07	57.16 2.98 0.13	63.00 3.35 0.18	65.31 3.42 0.26	76.62 3.81 0.44	74.89 3.65 0.41	61.57 3.27 0.21	52.64 2.89 0.11	50.74 2.83 0.08	51.52 3.01 0.05	49.16 2.87 0.04	41.70 2.10 -0.04	38.27 2.20 0.00
LWR__OSWEGATCHIE_HYD 23850	30.91 -0.57 0.00	29.26 -0.57 0.00	27.49 -0.56 0.00	26.23 -0.56 0.00	26.16 -0.53 0.00	28.26 -0.61 0.00	30.16 -0.43 0.00	31.92 -0.26 0.00	39.02 -0.36 0.00	45.56 -0.41 0.00	47.92 -0.58 0.00	48.47 -0.74 0.00	53.43 -0.87 0.00	58.87 -0.96 0.00	60.85 -1.31 0.00	71.64 -1.61 0.00	70.14 -1.51 0.00	57.16 -1.34 0.00	48.76 -1.10 0.00	47.07 -0.91 0.00	48.02 -0.53 0.00	45.91 -0.42 0.00	39.09 -0.47 0.00	35.64 -0.43 0.00
LYONS_FALL_HYD 23570	31.79 0.31 0.00	30.10 0.27 0.00	28.28 0.22 0.00	27.03 0.24 0.00	26.96 0.27 0.00	29.18 0.32 0.00	31.11 0.52 0.00	32.83 0.64 0.00	40.20 0.83 0.00	47.03 1.06 0.00	49.66 1.16 0.00	50.39 1.18 0.00	55.61 1.30 0.00	61.21 1.38 0.00	63.52 1.37 0.00	74.86 1.61 0.00	73.15 1.51 0.00	59.68 1.17 0.00	50.85 1.00 0.00	48.89 0.91 0.00	49.58 1.02 0.00	47.35 1.02 0.00	40.32 0.75 0.00	36.65 0.58 0.00

MADISON___COUNTY_LFGE 323628	32.20 0.72 0.00	30.52 0.69 0.00	28.67 0.62 0.00	27.41 0.62 0.00	27.31 0.61 0.00	29.59 0.72 0.00	31.47 0.89 0.00	33.18 1.00 0.00	40.60 1.22 0.00	47.54 1.56 0.00	50.24 1.74 0.00	51.03 1.82 0.00	56.32 2.01 0.00	62.05 2.22 0.00	64.52 2.36 0.00	76.03 2.78 0.00	74.30 2.65 0.00	60.61 2.10 0.00	51.60 1.74 0.00	49.52 1.54 0.00	50.11 1.55 0.00	47.81 1.48 0.00	40.79 1.23 0.00	37.08 1.01 0.00
MAPLE RIDGE_WT_1 323574	31.19 -0.28 0.00	29.56 -0.27 0.00	27.80 -0.25 0.00	26.55 -0.24 0.00	26.46 -0.24 0.00	28.58 -0.29 0.00	30.31 -0.28 0.00	31.70 -0.48 0.00	38.74 -0.63 0.00	45.29 -0.69 0.00	47.72 -0.78 0.00	48.42 -0.79 0.00	53.43 -0.87 0.00	58.87 -0.96 0.00	61.10 -1.06 0.00	72.01 -1.25 0.00	71.00 -0.65 0.00	57.92 -0.58 0.00	49.31 -0.55 0.00	47.45 -0.53 0.00	48.02 -0.53 0.00	45.87 -0.46 0.00	39.13 -0.43 0.00	35.64 -0.43 0.00
MAPLE RIDGE_WT_2 323611	31.19 -0.28 0.00	29.56 -0.27 0.00	27.80 -0.25 0.00	26.55 -0.24 0.00	26.46 -0.24 0.00	28.58 -0.29 0.00	30.31 -0.28 0.00	31.70 -0.48 0.00	38.74 -0.63 0.00	45.29 -0.69 0.00	47.72 -0.78 0.00	48.42 -0.79 0.00	53.43 -0.87 0.00	58.87 -0.96 0.00	61.10 -1.06 0.00	72.01 -1.25 0.00	71.00 -0.65 0.00	57.92 -0.58 0.00	49.31 -0.55 0.00	47.45 -0.53 0.00	48.02 -0.53 0.00	45.87 -0.46 0.00	39.13 -0.43 0.00	35.64 -0.43 0.00
MARBLE_RIVER_WT_PWR 323696	30.50 -0.98 0.00	28.94 -0.89 0.00	27.21 -0.84 0.00	25.91 -0.88 0.00	25.84 -0.86 0.00	27.85 -1.01 0.00	29.64 -0.95 0.00	31.28 -0.90 0.00	38.20 -1.18 0.00	44.69 -1.29 0.00	47.09 -1.41 0.00	47.69 -1.53 0.00	52.62 -1.68 0.00	57.98 -1.86 0.00	60.11 -2.05 0.00	70.84 -2.42 0.00	69.35 -2.30 0.00	56.52 -1.99 0.00	48.11 -1.75 0.00	46.30 -1.68 0.00	47.05 -1.51 0.00	44.80 -1.53 0.00	38.22 -1.35 0.00	35.02 -1.05 0.00
MG INDUSTRY___DRP 24185	32.89 1.42 0.00	31.02 1.19 0.00	29.26 1.21 0.00	27.92 1.12 0.00	27.82 1.12 0.00	30.11 1.24 0.00	31.57 0.98 0.00	33.15 0.96 0.00	40.69 1.34 0.02	47.38 1.51 0.12	49.97 1.55 0.08	50.72 1.57 0.07	55.91 1.74 0.14	61.56 1.91 0.19	63.88 1.99 0.27	75.07 2.27 0.45	73.52 2.29 0.42	60.28 1.99 0.22	51.49 1.74 0.11	49.68 1.78 0.08	50.25 1.75 0.05	48.00 1.72 0.04	40.87 1.30 0.00	37.33 1.26 0.00
MID___OSWEGATCHIE_HYD 23849	30.91 -0.57 0.00	29.26 -0.57 0.00	27.49 -0.56 0.00	26.23 -0.56 0.00	26.16 -0.53 0.00	28.26 -0.61 0.00	30.16 -0.43 0.00	31.92 -0.26 0.00	39.02 -0.36 0.00	45.56 -0.41 0.00	47.92 -0.58 0.00	48.47 -0.74 0.00	53.43 -0.87 0.00	58.87 -0.96 0.00	60.85 -1.31 0.00	71.64 -1.61 0.00	70.14 -1.51 0.00	57.16 -1.34 0.00	48.76 -1.10 0.00	47.07 -0.91 0.00	48.02 -0.53 0.00	45.91 -0.42 0.00	39.09 -0.47 0.00	35.64 -0.43 0.00
MID___RAQUETTE_HYD 23851	29.97 -1.51 0.00	28.40 -1.43 0.00	26.68 -1.37 0.00	25.42 -1.37 0.00	25.36 -1.33 0.00	27.31 -1.56 0.00	29.12 -1.47 0.00	30.86 -1.32 0.00	37.56 -1.81 0.00	43.77 -2.21 0.00	45.83 -2.67 0.00	46.21 -3.00 0.00	50.94 -3.37 0.00	56.12 -3.71 0.00	58.12 -4.04 0.00	68.41 -4.84 0.00	67.06 -4.59 0.00	54.64 -3.86 0.00	46.72 -3.14 0.00	45.25 -2.73 0.00	46.33 -2.23 0.00	44.15 -2.18 0.00	37.63 -1.94 0.00	34.45 -1.62 0.00
MILLIKEN___1 23584	31.85 0.38 0.00	30.28 0.45 0.00	28.39 0.34 0.00	27.16 0.37 0.00	27.07 0.37 0.00	29.33 0.46 0.00	31.20 0.61 0.00	32.86 0.68 0.00	40.13 0.79 0.03	46.85 1.06 0.19	49.63 1.26 0.12	50.48 1.38 0.11	55.66 1.58 0.22	61.26 1.74 0.30	63.92 1.93 0.17	75.16 2.34 0.43	73.44 2.22 0.43	60.16 1.82 0.16	51.12 1.45 0.18	48.96 1.10 0.12	49.54 1.07 0.08	47.24 0.97 0.07	40.40 0.83 0.00	36.76 0.68 0.00
MILLIKEN___2 23585	31.85 0.38 0.00	30.28 0.45 0.00	28.39 0.34 0.00	27.16 0.37 0.00	27.07 0.37 0.00	29.33 0.46 0.00	31.20 0.61 0.00	32.86 0.68 0.00	40.13 0.79 0.03	46.85 1.06 0.19	49.63 1.26 0.12	50.48 1.38 0.11	55.66 1.58 0.22	61.26 1.74 0.30	63.92 1.93 0.17	75.16 2.34 0.43	73.44 2.22 0.43	60.16 1.82 0.16	51.12 1.45 0.18	48.96 1.10 0.12	49.54 1.07 0.08	47.24 0.97 0.07	40.40 0.83 0.00	36.76 0.68 0.00
MILLIKEN___DIESEL 23629	31.85 0.38 0.00	30.28 0.45 0.00	28.39 0.34 0.00	27.16 0.37 0.00	27.07 0.37 0.00	29.33 0.46 0.00	31.20 0.61 0.00	32.86 0.68 0.00	40.13 0.79 0.03	46.85 1.06 0.19	49.63 1.26 0.12	50.48 1.38 0.11	55.66 1.58 0.22	61.26 1.74 0.30	63.92 1.93 0.17	75.16 2.34 0.43	73.44 2.22 0.43	60.16 1.82 0.16	51.12 1.45 0.18	48.96 1.10 0.12	49.54 1.07 0.08	47.24 0.97 0.07	40.40 0.83 0.00	36.76 0.68 0.00
MILLSEAT___LFGE 323607	31.00 -0.47 0.00	29.86 0.03 0.00	27.80 -0.25 0.00	26.82 0.03 0.00	26.62 -0.08 0.00	28.86 0.00 0.00	30.77 0.18 0.00	31.57 -0.61 0.00	38.00 -1.62 -0.24	45.66 -1.65 -1.33	47.98 -1.41 -0.89	48.77 -1.23 -0.79	54.69 -1.19 -1.58	60.81 -1.20 -2.18	68.14 -1.24 -7.23	81.80 -1.39 -9.95	78.95 -1.43 -8.74	62.82 -1.23 -5.55	49.91 -1.24 -1.30	47.05 -1.82 -0.89	47.32 -1.85 -0.61	44.96 -1.85 -0.49	38.66 -0.91 0.00	35.96 -0.11 0.00
MODEL_CITY_ENERGY 24167	30.37 -1.10 0.00	29.35 -0.48 0.00	27.33 -0.73 0.00	26.41 -0.38 0.00	26.16 -0.53 0.00	28.29 -0.58 0.00	30.07 -0.52 0.00	30.57 -1.61 0.00	34.83 -3.19 1.36	34.93 -3.59 7.46	39.79 -3.73 4.98	41.08 -3.74 4.39	41.45 -4.02 8.84	43.33 -4.31 12.20	39.37 -4.78 18.00	37.32 -5.71 30.22	38.01 -5.66 27.98	39.23 -4.62 14.66	38.54 -4.04 7.28	38.80 -4.17 5.00	41.14 -4.03 3.39	39.76 -3.85 2.72	37.31 -2.25 0.00	34.74 -1.33 0.00
MODERN_LFGE___ 323580	30.37 -1.10 0.00	29.35 -0.48 0.00	27.33 -0.73 0.00	26.41 -0.38 0.00	26.16 -0.53 0.00	28.29 -0.58 0.00	30.07 -0.52 0.00	30.57 -1.61 0.00	34.83 -3.19 1.36	34.93 -3.59 7.46	39.79 -3.73 4.98	41.08 -3.74 4.39	41.45 -4.02 8.84	43.33 -4.31 12.20	39.37 -4.78 18.00	37.32 -5.71 30.22	38.01 -5.66 27.98	39.23 -4.62 14.66	38.54 -4.04 7.28	38.80 -4.17 5.00	41.14 -4.03 3.39	39.76 -3.85 2.72	37.31 -2.25 0.00	34.74 -1.33 0.00
MOHAWK_PAPER___DRP 24187	33.40 1.92 0.00	31.47 1.64 0.00	29.65 1.60 0.00	28.32 1.53 0.00	28.22 1.52 0.00	30.57 1.70 0.00	32.02 1.44 0.00	33.50 1.32 0.00	41.17 1.81 0.02	47.98 2.12 0.11	50.66 2.23 0.07	51.41 2.26 0.07	56.67 2.50 0.13	62.52 2.87 0.18	64.82 2.92 0.26	76.11 3.30 0.44	74.61 3.37 0.41	61.22 2.92 0.21	52.29 2.54 0.11	50.40 2.49 0.08	51.08 2.57 0.05	48.74 2.45 0.04	41.37 1.78 -0.02	37.91 1.84 0.00
MONGAUP___HYD 23641	34.37 2.89 0.00	32.42 2.59 0.00	30.55 2.50 0.00	29.15 2.36 0.00	29.07 2.38 0.00	31.49 2.63 0.00	33.34 2.75 0.00	35.21 3.02 0.00	43.29 3.94 0.03	50.47 4.64 0.15	53.35 4.95 0.10	54.34 5.21 0.09	59.88 5.75 0.18	65.99 6.40 0.25	68.59 6.78 0.35	80.72 8.06 0.59	78.91 7.81 0.55	64.66 6.44 0.28	55.10 5.39 0.15	53.11 5.23 0.10	53.69 5.20 0.07	51.14 4.86 0.06	44.03 3.99 -0.47	39.50 3.43 0.00
MONTAUK___DIESEL 23721	44.40 7.36 -5.56	38.17 6.56 -1.78	34.47 5.98 -0.44	32.34 5.36 -0.20	32.06 5.37 0.00	34.43 5.57 0.00	37.76 6.45 -0.72	45.19 7.53 -5.48	51.09 10.35 -1.36	60.29 12.32 -1.99	76.99 13.87 -14.62	102.10 14.62 -38.27	131.57 16.40 -60.86	143.48 18.31 -65.34	165.26 19.21 -83.89	203.45 22.85 -107.35	269.52 21.85 -176.02	179.65 18.19 -102.95	133.06 15.15 -68.05	97.80 14.11 -35.71	100.18 13.59 -38.03	86.69 12.28 -28.08	61.42 10.25 -11.61	54.19 8.77 -9.35

MUNSVILLE_WIND_PWR 323609	33.93 2.46 0.00	32.22 2.39 0.00	30.19 2.13 0.00	28.91 2.12 0.00	28.83 2.14 0.00	31.32 2.45 0.00	33.49 2.91 0.00	35.34 3.16 0.00	43.07 3.78 0.09	50.14 4.64 0.47	53.27 5.09 0.32	54.20 5.27 0.28	59.50 5.75 0.56	65.40 6.34 0.77	68.08 6.71 0.79	79.65 7.91 1.52	77.87 7.67 1.45	63.92 6.08 0.67	54.53 5.14 0.46	52.32 4.65 0.32	53.00 4.66 0.22	50.56 4.40 0.17	43.20 3.64 0.00	39.21 3.14 0.00
N SALMON___HYD 24042	30.41 -1.07 0.00	28.85 -0.98 0.00	27.07 -0.98 0.00	25.77 -1.02 0.00	25.71 -0.99 0.00	27.74 -1.13 0.00	29.58 -1.01 0.00	31.28 -0.90 0.00	38.20 -1.18 0.00	44.69 -1.29 0.00	47.05 -1.45 0.00	47.59 -1.62 0.00	52.46 -1.85 0.00	57.80 -2.03 0.00	59.92 -2.24 0.00	70.54 -2.71 0.00	69.14 -2.51 0.00	56.34 -2.16 0.00	48.01 -1.84 0.00	46.26 -1.73 0.00	47.10 -1.46 0.00	44.85 -1.48 0.00	38.22 -1.35 0.00	35.02 -1.05 0.00
N.E._GEN_SANDY PD 24062	33.87 2.39 0.00	31.89 2.06 0.00	30.08 2.02 0.00	28.66 1.87 0.00	28.59 1.90 0.00	30.97 2.11 0.00	32.79 2.20 0.00	34.40 2.22 0.00	42.23 2.87 0.02	49.17 3.31 0.12	51.81 3.39 0.08	52.58 3.44 0.07	57.90 3.74 0.15	63.75 4.13 0.20	66.10 4.23 0.28	77.60 4.83 0.48	75.79 4.59 0.45	62.25 3.98 0.23	53.17 3.44 0.12	51.36 3.46 0.08	52.00 3.50 0.06	49.62 3.34 0.05	42.52 2.69 -0.26	38.63 2.56 0.00
NARROWS_GT1_1 24228	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT1_2 24229	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT1_3 24230	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT1_4 24231	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT1_5 24232	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT1_6 24233	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT1_7 24234	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT1_8 24235	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT2_1 24236	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT2_2 24237	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT2_3 24238	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT2_4 24239	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT2_5 24240	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72

NARROWS_GT2_6 24241	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT2_7 24242	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NARROWS_GT2_8 24243	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NEG CAPITAL___MECHNVIL 23645	33.84 2.36 0.00	31.80 1.97 0.00	29.94 1.88 0.00	28.56 1.77 0.00	28.46 1.76 0.00	30.88 2.02 0.00	32.76 2.17 0.00	34.15 1.96 0.00	41.99 2.64 0.02	49.04 3.17 0.11	51.77 3.34 0.07	52.54 3.39 0.06	57.92 3.74 0.13	63.90 4.25 0.18	66.19 4.29 0.25	77.73 4.91 0.43	75.84 4.59 0.40	62.33 4.03 0.21	53.29 3.54 0.11	51.31 3.41 0.07	52.20 3.69 0.05	49.77 3.48 0.04	42.10 2.49 -0.04	38.67 2.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.47 -1.01 0.00	29.11 -0.72 0.00	27.24 -0.81 0.00	26.15 -0.64 0.00	26.00 -0.69 0.00	28.17 -0.69 0.00	29.94 -0.64 0.00	31.25 -0.93 0.00	37.89 -1.62 -0.13	44.92 -1.75 -0.69	47.31 -1.65 -0.46	48.04 -1.58 -0.41	53.49 -1.63 -0.82	59.28 -1.67 -1.13	62.13 -1.62 -1.59	74.13 -1.83 -2.71	72.30 -1.86 -2.51	58.23 -1.58 -1.30	49.04 -1.49 -0.67	46.57 -1.87 -0.46	46.93 -1.94 -0.31	44.68 -1.90 -0.25	38.26 -1.30 0.00	35.13 -0.94 0.00
NEG CENTRAL___DRP 24199	31.54 0.06 0.00	30.07 0.24 0.00	28.17 0.11 0.00	27.00 0.21 0.00	26.88 0.19 0.00	29.12 0.26 0.00	30.96 0.37 0.00	32.50 0.32 0.00	39.61 0.20 -0.04	46.54 0.37 -0.20	49.17 0.53 -0.13	49.97 0.64 -0.12	55.30 0.76 -0.24	61.05 0.90 -0.32	63.87 1.06 -0.66	75.58 1.32 -1.01	73.85 1.29 -0.91	60.02 0.99 -0.52	50.80 0.75 -0.19	48.50 0.38 -0.13	48.94 0.29 -0.09	46.68 0.28 -0.07	39.92 0.36 0.00	36.40 0.32 0.00
NEG CENTRAL___INDECK 23768	32.20 0.72 0.00	30.85 1.01 0.00	28.78 0.73 0.00	27.70 0.91 0.00	27.52 0.83 0.00	29.87 1.01 0.00	31.81 1.22 0.00	33.18 1.00 0.00	40.20 0.75 -0.07	45.92 -0.46 -0.40	48.57 -0.19 -0.27	49.45 0.00 -0.24	54.95 0.16 -0.48	60.73 0.24 -0.66	64.95 0.49 -2.30	76.97 0.58 -3.13	74.90 0.51 -2.74	60.56 0.29 -1.76	50.35 0.10 -0.39	47.63 -0.63 -0.27	48.06 -0.68 -0.18	45.83 -0.65 -0.15	40.67 1.11 0.00	37.30 1.23 0.00
NEG CENTRAL___SENECA 23627	31.73 0.25 0.00	30.28 0.45 0.00	28.34 0.28 0.00	27.19 0.40 0.00	27.04 0.35 0.00	29.33 0.46 0.00	31.23 0.64 0.00	32.73 0.55 0.00	39.81 0.39 -0.04	46.82 0.60 -0.24	49.54 0.87 -0.16	50.39 1.04 -0.14	55.79 1.19 -0.29	61.54 1.31 -0.40	64.58 1.55 -0.87	76.45 1.90 -1.30	74.68 1.86 -1.17	60.59 1.40 -0.68	51.24 1.15 -0.24	48.77 0.62 -0.16	49.20 0.54 -0.11	46.88 0.46 -0.09	40.16 0.59 0.00	36.65 0.58 0.00
NEG CENTRAL___STATE_STREET 24147	32.33 0.85 0.00	30.72 0.89 0.00	28.81 0.76 0.00	27.59 0.80 0.00	27.50 0.80 0.00	29.79 0.92 0.00	31.69 1.10 0.00	33.37 1.19 0.00	40.82 1.42 -0.03	47.93 1.79 -0.16	50.69 2.08 -0.11	51.57 2.26 -0.10	57.05 2.55 -0.19	62.91 2.81 -0.26	65.64 3.11 -0.37	77.69 3.81 -0.63	75.82 3.58 -0.59	61.79 2.98 -0.30	52.46 2.44 -0.16	49.96 1.87 -0.11	50.48 1.84 -0.07	48.15 1.76 -0.06	41.07 1.50 0.00	37.41 1.34 0.00
NEG MILLWOOD___DRP 24198	35.00 3.52 0.00	32.96 3.13 0.00	31.06 3.00 0.00	29.55 2.76 0.00	29.47 2.78 0.00	31.98 3.12 0.00	33.92 3.33 0.00	35.85 3.67 0.00	44.11 4.76 0.03	51.35 5.51 0.14	54.22 5.82 0.09	55.13 6.00 0.08	60.81 6.68 0.17	66.84 7.24 0.23	69.47 7.64 0.33	81.93 9.23 0.55	80.01 8.88 0.52	65.67 7.43 0.27	55.90 6.18 0.14	53.98 6.09 0.09	54.46 5.97 0.06	51.98 5.70 0.05	44.88 4.79 -0.53	40.22 4.15 0.00
NEG NORTH_FLCN_SEA 23793	30.75 -0.72 0.00	29.20 -0.63 0.00	27.44 -0.62 0.00	26.15 -0.64 0.00	26.06 -0.64 0.00	28.11 -0.75 0.00	29.91 -0.67 0.00	31.57 -0.61 0.00	38.59 -0.79 0.00	45.15 -0.83 0.00	47.63 -0.87 0.00	48.23 -0.98 0.00	53.22 -1.09 0.00	58.63 -1.20 0.00	60.79 -1.37 0.00	71.57 -1.68 0.00	70.07 -1.58 0.00	57.16 -1.34 0.00	48.61 -1.24 0.00	46.78 -1.20 0.00	47.54 -1.02 0.00	45.27 -1.06 0.00	38.62 -0.95 0.00	35.42 -0.65 0.00
NEG NORTH_KES_CHATEGAY 23792	30.41 -1.07 0.00	28.87 -0.96 0.00	27.13 -0.93 0.00	25.85 -0.94 0.00	25.76 -0.94 0.00	27.80 -1.07 0.00	29.58 -1.01 0.00	31.22 -0.96 0.00	38.11 -1.26 0.00	44.60 -1.38 0.00	47.00 -1.50 0.00	47.59 -1.62 0.00	52.51 -1.79 0.00	57.86 -1.97 0.00	59.98 -2.18 0.00	70.62 -2.63 0.00	69.21 -2.44 0.00	56.46 -2.05 0.00	48.06 -1.79 0.00	46.21 -1.77 0.00	47.00 -1.56 0.00	44.76 -1.58 0.00	38.18 -1.39 0.00	34.99 -1.08 0.00
NEG NORTH___ALICE_FALLS 23915	30.59 -0.88 0.00	29.03 -0.80 0.00	27.30 -0.76 0.00	25.99 -0.80 0.00	25.90 -0.80 0.00	27.94 -0.92 0.00	29.76 -0.82 0.00	31.44 -0.74 0.00	38.43 -0.95 0.00	45.01 -0.97 0.00	47.48 -1.02 0.00	48.03 -1.18 0.00	53.00 -1.30 0.00	58.39 -1.44 0.00	60.54 -1.62 0.00	71.28 -1.97 0.00	69.86 -1.79 0.00	56.93 -1.58 0.00	48.46 -1.40 0.00	46.59 -1.39 0.00	47.39 -1.17 0.00	45.08 -1.25 0.00	38.46 -1.11 0.00	35.28 -0.79 0.00
NEG NORTH___LWR_SARANAC 23913	30.59 -0.88 0.00	29.03 -0.80 0.00	27.30 -0.76 0.00	25.99 -0.80 0.00	25.90 -0.80 0.00	27.94 -0.92 0.00	29.76 -0.82 0.00	31.44 -0.74 0.00	38.43 -0.95 0.00	45.01 -0.97 0.00	47.48 -1.02 0.00	48.03 -1.18 0.00	53.00 -1.30 0.00	58.39 -1.44 0.00	60.54 -1.62 0.00	71.28 -1.97 0.00	69.86 -1.79 0.00	56.93 -1.58 0.00	48.46 -1.40 0.00	46.59 -1.39 0.00	47.39 -1.17 0.00	45.08 -1.25 0.00	38.46 -1.11 0.00	35.28 -0.79 0.00
NEG NORTH___PLATTSBURG 23628	30.59 -0.88 0.00	29.03 -0.80 0.00	27.30 -0.76 0.00	25.99 -0.80 0.00	25.90 -0.80 0.00	27.94 -0.92 0.00	29.76 -0.82 0.00	31.44 -0.74 0.00	38.43 -0.95 0.00	45.01 -0.97 0.00	47.48 -1.02 0.00	48.03 -1.18 0.00	53.00 -1.30 0.00	58.39 -1.44 0.00	60.54 -1.62 0.00	71.28 -1.97 0.00	69.86 -1.79 0.00	56.93 -1.58 0.00	48.46 -1.40 0.00	46.59 -1.39 0.00	47.39 -1.17 0.00	45.08 -1.25 0.00	38.46 -1.11 0.00	35.28 -0.79 0.00
NEG WEST_LEA_LOCKPORT 23791	30.88 -0.60 0.00	29.77 -0.06 0.00	27.72 -0.34 0.00	26.79 0.00 0.00	26.54 -0.16 0.00	28.72 -0.14 0.00	30.62 0.03 0.00	31.18 -1.00 0.00	35.65 -2.28 1.44	35.56 -2.53 7.89	40.90 -2.33 5.27	42.35 -2.21 4.65	42.61 -2.33 9.36	44.47 -2.46 12.91	47.59 -2.61 11.96	46.30 -3.01 23.94	45.70 -2.94 23.01	45.72 -2.46 10.33	39.91 -2.24 7.71	40.05 -2.64 5.30	42.30 -2.67 3.59	40.81 -2.64 2.88	38.06 -1.50 0.00	35.64 -0.43 0.00

NEG WEST___LANCASTR 23811	30.91 -0.57 0.00	29.80 -0.03 0.00	27.78 -0.28 0.00	26.82 0.03 0.00	26.56 -0.13 0.00	28.75 -0.11 0.00	30.62 0.03 0.00	31.70 -0.48 0.00	36.65 -1.50 1.23	37.62 -1.61 4.50	42.69 -1.31 4.50	44.11 -1.13 3.97	45.17 -1.14 8.00	47.66 -1.14 11.03	47.47 -1.00 13.69	47.76 -1.10 24.39	47.61 -1.15 22.89	46.20 -0.94 11.36	42.32 -0.95 6.58	42.11 -1.34 4.52	43.99 -1.51 3.07	42.29 -1.58 2.46	38.78 -0.79 0.00	35.75 -0.33 0.00
NEG_PENN_ALLEGHNY 23528	32.20 0.72 0.00	30.66 0.83 0.00	28.76 0.70 0.00	27.54 0.75 0.00	27.42 0.72 0.00	29.70 0.84 0.00	31.54 0.95 0.00	33.08 0.90 0.00	40.16 0.94 0.15	46.32 1.19 0.85	49.34 1.41 0.57	50.24 1.53 0.50	54.99 1.69 1.00	60.30 1.86 1.38	62.72 2.11 1.55	72.87 2.49 2.87	71.37 2.44 2.72	59.13 1.93 1.30	50.63 1.60 0.83	48.75 1.34 0.57	49.43 1.26 0.38	47.23 1.20 0.31	40.67 1.11 0.00	37.08 1.01 0.00
NEG___GEN_MONROE 24207	31.38 -0.09 0.00	30.07 0.24 0.00	28.06 0.00 0.00	27.00 0.21 0.00	26.83 0.13 0.00	29.09 0.23 0.00	30.98 0.40 0.00	32.18 0.00 0.00	38.92 -0.63 -0.17	46.37 -0.55 -0.95	48.84 -0.29 -0.63	49.62 -0.15 -0.56	55.43 0.00 -1.12	61.56 0.18 -1.55	65.84 0.31 -3.37	78.76 0.44 -5.06	76.57 0.36 -4.56	61.33 0.18 -2.65	50.78 0.00 -0.92	47.94 -0.67 -0.64	48.31 -0.68 -0.43	45.93 -0.74 -0.35	39.41 -0.16 0.00	36.36 0.29 0.00
NEPA___ENERGY 23901	30.56 -0.91 0.00	29.53 -0.30 0.00	27.58 -0.48 0.00	26.63 -0.16 0.00	26.38 -0.32 0.00	28.52 -0.35 0.00	30.28 -0.31 0.00	31.38 -0.80 0.00	36.45 -1.81 1.12	37.77 -2.07 6.14	42.56 -1.84 4.10	43.83 -1.77 3.62	45.12 -1.90 7.28	47.69 -2.10 10.04	47.84 -1.74 12.57	49.01 -1.90 22.33	48.77 -1.93 20.94	46.56 -1.52 10.43	42.47 -1.40 5.99	42.14 -1.73 4.12	43.68 -2.09 2.79	42.10 -1.99 2.24	38.30 -1.27 0.00	35.31 -0.76 0.00
NEVERSINK___HYD 23608	34.50 3.02 0.00	32.54 2.71 0.00	30.61 2.55 0.00	29.20 2.41 0.00	29.13 2.43 0.00	31.52 2.65 0.00	33.40 2.81 0.00	35.37 3.19 0.00	43.44 4.09 0.03	50.69 4.87 0.15	53.64 5.24 0.10	54.68 5.56 0.09	60.31 6.19 0.18	66.40 6.82 0.25	69.01 7.21 0.36	81.21 8.57 0.61	79.46 8.38 0.56	65.11 6.90 0.29	55.44 5.73 0.15	53.39 5.52 0.10	53.92 5.44 0.07	51.42 5.14 0.06	44.12 4.24 -0.32	39.68 3.61 0.00
NEWTON___FALLS_HYD 23847	30.91 -0.57 0.00	29.26 -0.57 0.00	27.49 -0.56 0.00	26.23 -0.56 0.00	26.16 -0.53 0.00	28.26 -0.61 0.00	30.16 -0.43 0.00	31.92 -0.26 0.00	39.02 -0.36 0.00	45.56 -0.41 0.00	47.92 -0.58 0.00	48.47 -0.74 0.00	53.43 -0.87 0.00	58.87 -0.96 0.00	60.85 -1.31 0.00	71.64 -1.61 0.00	70.14 -1.51 0.00	57.16 -1.34 0.00	48.76 -1.10 0.00	47.07 -0.91 0.00	48.02 -0.53 0.00	45.91 -0.42 0.00	39.09 -0.47 0.00	35.64 -0.43 0.00
NIAGARA___ 23760	30.28 -1.20 0.00	29.29 -0.54 0.00	27.27 -0.79 0.00	26.36 -0.43 0.00	26.08 -0.61 0.00	28.20 -0.66 0.00	29.98 -0.61 0.00	30.67 -1.51 0.00	35.00 -2.99 1.38	35.00 -3.40 7.57	40.00 -3.44 5.06	41.35 -3.39 4.46	41.68 -3.64 8.98	43.49 -3.95 12.39	37.63 -4.10 20.42	35.30 -4.84 33.12	36.44 -4.80 30.41	38.14 -3.92 16.45	39.02 -3.44 7.40	39.25 -3.65 5.08	41.42 -3.69 3.44	40.00 -3.57 2.76	37.39 -2.18 0.00	34.74 -1.33 0.00
NINE_MILE_1 23575	30.66 -0.82 0.00	29.09 -0.74 0.00	27.33 -0.73 0.00	26.15 -0.64 0.00	26.03 -0.67 0.00	28.17 -0.69 0.00	29.88 -0.70 0.00	31.41 -0.77 0.00	38.37 -1.02 -0.02	44.93 -1.15 -0.10	47.40 -1.16 -0.07	48.09 -1.18 -0.06	53.12 -1.30 -0.12	58.56 -1.44 -0.17	60.96 -1.43 -0.23	71.97 -1.68 -0.40	70.37 -1.65 -0.37	57.35 -1.34 -0.19	48.76 -1.20 -0.10	46.85 -1.20 -0.07	47.34 -1.26 -0.05	45.16 -1.20 -0.04	38.58 -0.99 0.00	35.21 -0.87 0.00
NINE_MILE_2 23744	30.66 -0.82 0.00	29.09 -0.74 0.00	27.36 -0.70 0.00	26.15 -0.64 0.00	26.03 -0.67 0.00	28.17 -0.69 0.00	29.88 -0.70 0.00	31.41 -0.77 0.00	38.37 -1.02 -0.02	44.93 -1.15 -0.10	47.40 -1.16 -0.07	48.09 -1.18 -0.06	53.12 -1.30 -0.12	58.56 -1.44 -0.16	60.96 -1.43 -0.23	71.96 -1.68 -0.39	70.36 -1.65 -0.36	57.35 -1.34 -0.19	48.76 -1.20 -0.10	46.85 -1.20 -0.07	47.34 -1.26 -0.05	45.16 -1.20 -0.04	38.58 -0.99 0.00	35.21 -0.87 0.00
NM_CAPITAL___DRP 24208	33.24 1.76 0.00	31.32 1.49 0.00	29.51 1.46 0.00	28.21 1.42 0.00	28.11 1.41 0.00	30.42 1.56 0.00	31.75 1.16 0.00	33.24 1.06 0.00	40.85 1.50 0.02	47.57 1.70 0.11	50.17 1.74 0.08	50.97 1.82 0.07	56.18 2.01 0.13	61.92 2.27 0.19	64.20 2.30 0.26	75.44 2.63 0.44	73.89 2.65 0.41	60.57 2.28 0.21	51.74 2.00 0.11	49.92 2.01 0.08	50.55 2.04 0.05	48.24 1.95 0.04	41.01 1.42 -0.02	37.55 1.48 0.00
NM_CENTRAL___DRP 24181	31.38 -0.09 0.00	29.77 -0.06 0.00	27.97 -0.08 0.00	26.74 -0.05 0.00	26.64 -0.05 0.00	28.84 -0.03 0.00	30.65 0.06 0.00	32.25 0.06 0.00	39.41 0.04 0.00	46.11 0.14 0.00	48.74 0.24 0.00	49.51 0.30 0.00	54.69 0.38 0.00	60.25 0.42 0.00	62.65 0.49 0.00	73.91 0.66 0.00	72.29 0.64 0.00	58.97 0.47 0.00	50.21 0.35 0.00	48.13 0.14 0.00	48.66 0.10 0.00	46.42 0.09 0.00	39.65 0.08 0.00	36.11 0.04 0.00
NM_FRONTIER___DRP 24179	30.37 -1.10 0.00	29.35 -0.48 0.00	27.33 -0.73 0.00	26.41 -0.38 0.00	26.16 -0.53 0.00	28.29 -0.58 0.00	30.07 -0.52 0.00	30.54 -1.64 0.00	34.79 -3.23 1.36	34.88 -3.63 7.46	39.73 -3.78 4.98	41.03 -3.79 4.40	41.38 -4.07 8.85	43.20 -4.43 12.21	39.20 -4.85 18.11	37.03 -5.86 30.36	37.82 -5.73 28.09	39.03 -4.74 14.74	38.43 -4.14 7.29	38.70 -4.27 5.01	41.09 -4.08 3.39	39.67 -3.94 2.72	37.31 -2.25 0.00	34.74 -1.33 0.00
NM_ST_REGIS___HYD 24053	30.09 -1.38 0.00	28.52 -1.31 0.00	26.82 -1.23 0.00	25.53 -1.26 0.00	25.47 -1.23 0.00	27.42 -1.44 0.00	29.24 -1.35 0.00	30.99 -1.19 0.00	37.76 -1.62 0.00	44.05 -1.93 0.00	46.22 -2.28 0.00	46.60 -2.61 0.00	51.42 -2.88 0.00	56.66 -3.17 0.00	58.62 -3.54 0.00	69.00 -4.25 0.00	67.64 -4.01 0.00	55.17 -3.33 0.00	47.07 -2.79 0.00	45.54 -2.45 0.00	46.57 -1.99 0.00	44.39 -1.94 0.00	37.83 -1.74 0.00	34.63 -1.44 0.00
NORTHPORT___1 23551	40.81 4.00 -5.34	35.19 3.64 -1.72	31.90 3.45 -0.39	29.98 3.03 -0.17	29.87 3.18 0.00	32.12 3.26 0.00	35.02 3.73 -0.70	41.78 4.12 -5.48	46.09 5.35 -1.36	53.34 5.38 -1.99	68.88 5.77 -14.62	93.38 5.90 -38.27	121.52 6.35 -60.86	131.87 6.70 -65.34	152.94 6.90 -83.89	188.80 8.20 -107.35	255.62 7.95 -176.02	168.07 6.61 -102.95	123.59 5.68 -68.05	89.69 6.00 -35.71	92.42 5.82 -38.03	80.02 5.60 -28.08	56.28 5.11 -11.61	49.87 4.62 -9.18
NORTHPORT___2 23552	40.81 4.00 -5.34	35.19 3.64 -1.72	31.90 3.45 -0.39	29.98 3.03 -0.17	29.87 3.18 0.00	32.12 3.26 0.00	35.02 3.73 -0.70	41.78 4.12 -5.48	46.09 5.35 -1.36	53.34 5.38 -1.99	68.88 5.77 -14.62	93.38 5.90 -38.27	121.52 6.35 -60.86	131.87 6.70 -65.34	152.94 6.90 -83.89	188.80 8.20 -107.35	255.62 7.95 -176.02	168.07 6.61 -102.95	123.59 5.68 -68.05	89.69 6.00 -35.71	92.42 5.82 -38.03	80.02 5.60 -28.08	56.28 5.11 -11.61	49.87 4.62 -9.18
NORTHPORT___3 23553	40.46 3.68 -5.31	34.88 3.34 -1.71	31.61 3.17 -0.38	29.71 2.76 -0.16	29.60 2.91 0.00	31.89 3.03 0.00	34.80 3.52 -0.70	41.49 3.83 -5.48	45.26 4.53 -1.36	52.74 4.78 -1.98	68.30 5.19 -14.61	92.79 5.32 -38.26	121.03 5.87 -60.86	131.51 6.34 -65.34	152.63 6.59 -83.88	188.50 7.91 -107.34	255.33 7.67 -176.02	167.83 6.38 -102.95	123.29 5.39 -68.05	89.10 5.42 -35.70	91.83 5.25 -38.03	79.46 5.05 -28.08	55.61 4.43 -11.61	49.34 4.11 -9.16

NORTHPORT___4 23650	40.46 3.68 -5.31	34.88 3.34 -1.71	31.61 3.17 -0.38	29.71 2.76 -0.16	29.60 2.91 0.00	31.89 3.03 0.00	34.80 3.52 -0.70	41.49 3.83 -5.48	45.26 4.53 -1.36	52.74 4.78 -1.98	68.30 5.19 -14.61	92.79 5.32 -38.26	121.03 5.87 -60.86	131.51 6.34 -65.34	152.63 6.59 -83.88	188.50 7.91 -107.34	255.33 7.67 -176.02	167.83 6.38 -102.95	123.29 5.39 -68.05	89.10 5.42 -35.70	91.83 5.25 -38.03	79.46 5.05 -28.08	55.61 4.43 -11.61	49.34 4.11 -9.16
NORTHPORT___IC 23718	40.81 4.00 -5.34	35.19 3.64 -1.72	31.90 3.45 -0.39	29.98 3.03 -0.17	29.87 3.18 0.00	32.12 3.26 0.00	35.02 3.73 -0.70	41.78 4.12 -5.48	46.09 5.35 -1.36	53.34 5.38 -1.99	68.88 5.77 -14.62	93.38 5.90 -38.27	121.52 6.35 -60.86	131.87 6.70 -65.34	152.94 6.90 -83.89	188.80 8.20 -107.35	255.62 7.95 -176.02	168.07 6.61 -102.95	123.59 5.68 -68.05	89.69 6.00 -35.71	92.42 5.82 -38.03	80.02 5.60 -28.08	56.28 5.11 -11.61	49.87 4.62 -9.18
NPX_GEN_1385_PROXY 323591	40.37 3.56 -5.34	34.74 3.19 -1.72	31.70 3.25 -0.39	29.77 2.81 -0.17	29.68 2.99 0.00	31.72 2.86 0.00	34.29 3.00 -0.70	41.01 3.35 -5.48	45.54 4.80 -1.36	52.29 4.32 -1.99	66.43 4.41 -13.52	67.00 4.52 -13.27	71.00 4.78 -11.92	74.00 4.96 -9.21	74.02 5.10 -6.77	76.98 6.08 2.34	77.34 5.80 0.10	74.00 4.92 -10.58	67.00 4.24 -12.91	62.57 4.61 -9.99	62.76 4.42 -9.79	58.00 4.26 -7.41	52.00 3.96 -8.48	47.71 3.54 -8.10
NPX_GEN_CSC 323557	41.06 4.03 -5.55	35.15 3.55 -1.78	31.77 3.28 -0.44	29.77 2.79 -0.19	29.63 2.94 0.00	31.86 3.00 0.00	34.88 3.58 -0.72	41.81 4.15 -5.48	46.29 5.55 -1.36	53.85 5.89 -1.99	69.52 6.40 -14.62	94.22 6.74 -38.27	122.61 7.44 -60.86	133.31 8.14 -65.34	154.43 8.39 -83.89	190.56 9.96 -107.35	257.20 9.53 -176.02	169.47 8.02 -102.95	124.74 6.83 -68.05	90.41 6.72 -35.71	93.10 6.51 -38.03	80.53 6.12 -28.08	56.44 5.26 -11.61	50.04 4.62 -9.35
NSINS_S_GLNS_FALLS 23858	33.49 2.02 0.00	31.41 1.58 0.00	29.57 1.51 0.00	28.21 1.42 0.00	28.14 1.44 0.00	30.57 1.70 0.00	32.82 2.23 0.00	34.15 1.96 0.00	42.03 2.68 0.02	49.13 3.26 0.11	51.77 3.34 0.07	52.44 3.30 0.06	57.81 3.64 0.13	63.72 4.07 0.18	65.82 3.92 0.25	77.14 4.32 0.43	74.47 3.23 0.40	61.40 3.10 0.21	52.54 2.79 0.11	50.69 2.78 0.07	51.76 3.25 0.05	49.35 3.06 0.04	41.65 2.02 -0.06	38.31 2.24 0.00
NUCOR_STEEL___DRP 24197	32.07 0.60 0.00	30.49 0.66 0.00	28.59 0.53 0.00	27.41 0.62 0.00	27.28 0.59 0.00	29.53 0.66 0.00	31.41 0.83 0.00	33.08 0.90 0.00	40.39 0.98 -0.03	47.46 1.33 -0.15	50.15 1.55 -0.10	51.02 1.72 -0.09	56.43 1.95 -0.17	62.22 2.15 -0.24	64.85 2.36 -0.34	76.76 2.93 -0.57	74.97 2.79 -0.53	61.06 2.28 -0.28	51.85 1.85 -0.14	49.47 1.39 -0.10	49.98 1.36 -0.07	47.64 1.25 -0.05	40.67 1.11 0.00	37.08 1.01 0.00
NYISO_LBMP_REFERENCE 24008	31.48 0.00 0.00	29.83 0.00 0.00	28.06 0.00 0.00	26.79 0.00 0.00	26.70 0.00 0.00	28.86 0.00 0.00	30.59 0.00 0.00	32.18 0.00 0.00	39.38 0.00 0.00	45.98 0.00 0.00	48.50 0.00 0.00	49.21 0.00 0.00	54.30 0.00 0.00	59.83 0.00 0.00	62.16 0.00 0.00	73.25 0.00 0.00	71.65 0.00 0.00	58.51 0.00 0.00	49.86 0.00 0.00	47.98 0.00 0.00	48.56 0.00 0.00	46.33 0.00 0.00	39.57 0.00 0.00	36.07 0.00 0.00
NYPA_BRENTWD___GT 24164	41.73 4.41 -5.85	35.65 3.97 -1.85	32.29 3.73 -0.50	30.29 3.27 -0.23	30.11 3.42 0.00	32.41 3.55 0.00	35.45 4.13 -0.74	42.23 4.57 -5.48	46.68 5.95 -1.36	53.99 6.02 -1.99	69.47 6.35 -14.62	94.08 6.60 -38.27	122.39 7.22 -60.86	132.95 7.77 -65.34	154.07 8.02 -83.89	190.12 9.52 -107.35	256.84 9.17 -176.02	169.06 7.60 -102.95	124.39 6.48 -68.05	90.26 6.57 -35.71	93.00 6.41 -38.03	80.67 6.25 -28.08	56.71 5.54 -11.61	50.80 5.16 -9.57
NYPA_GOWANUS___GT5 24156	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.18 5.24 -28.57	94.36 5.93 -42.45	144.07 5.96 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.57 7.00 -27.74	94.58 7.33 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.62 7.08 -50.04	96.15 5.93 -40.36	97.27 6.05 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NYPA_GOWANUS___GT6 24157	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.18 5.24 -28.57	94.36 5.93 -42.45	144.07 5.96 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.57 7.00 -27.74	94.58 7.33 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.62 7.08 -50.04	96.15 5.93 -40.36	97.27 6.05 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72
NYPA_HARLEM_RVR_GT1 24160	34.95 3.46 -0.01	32.97 3.13 -0.01	31.10 3.03 -0.01	29.61 2.81 -0.01	29.53 2.83 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.11 4.76 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.56 6.32 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.99 4.83 -0.60	40.26 4.18 -0.01
NYPA_HARLEM_RVR_GT2 24161	34.95 3.46 -0.01	32.97 3.13 -0.01	31.10 3.03 -0.01	29.61 2.81 -0.01	29.53 2.83 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.11 4.76 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.56 6.32 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.99 4.83 -0.60	40.26 4.18 -0.01
NYPA_KENT___GT 24152	83.28 3.78 -48.03	60.75 3.43 -27.49	42.14 3.31 -10.78	41.98 3.05 -12.14	44.79 3.07 -15.02	57.63 3.40 -25.36	49.29 3.64 -15.06	61.74 3.96 -25.60	64.59 5.12 -20.10	77.39 5.84 -25.57	108.43 5.87 -54.06	78.78 5.75 -23.82	81.03 6.40 -20.32	83.36 6.88 -16.66	84.32 7.14 -15.02	101.96 8.71 -20.00	101.23 8.38 -21.20	95.57 6.96 -30.10	80.00 5.83 -24.31	80.00 5.95 -26.07	80.00 5.68 -25.76	80.00 5.74 -27.92	62.58 5.18 -17.84	71.92 4.51 -31.34
NYPA_POUCH1___GT 24155	126.46 3.74 -91.24	64.36 3.40 -31.13	49.29 3.25 -17.98	49.16 3.00 -19.37	53.68 3.02 -23.97	75.00 3.35 -42.79	50.49 3.58 -16.33	63.82 3.89 -27.75	64.21 5.12 -19.72	112.91 5.79 -61.14	185.55 5.82 -131.23	112.85 5.75 -57.88	110.23 6.40 -49.52	107.71 6.88 -41.00	106.95 7.21 -37.59	132.37 8.71 -50.40	132.45 8.45 -52.35	138.86 6.96 -73.39	114.85 5.83 -59.17	117.11 5.95 -63.18	116.83 5.73 -62.54	118.85 5.74 -66.77	113.21 5.18 -68.46	113.00 4.51 -72.42
NYPA_VERNON___GT2 24162	63.02 3.71 -27.83	47.96 3.34 -14.79	34.99 3.23 -3.71	34.70 3.00 -4.91	35.79 3.02 -6.08	46.91 3.35 -14.69	42.89 3.58 -8.73	50.90 3.89 -14.83	56.05 5.04 -11.63	60.41 5.75 -8.69	72.78 5.77 -18.51	63.00 5.66 -8.13	67.47 6.30 -6.87	72.16 6.76 -5.57	74.12 7.02 -4.94	88.25 8.49 -6.50	86.82 8.24 -6.94	75.51 6.84 -10.17	63.80 5.68 -8.26	62.68 5.80 -8.89	62.95 5.58 -8.81	61.50 5.60 -9.56	55.21 5.07 -10.58	58.63 4.40 -18.16
NYPA_VERNON___GT3 24163	63.02 3.71 -27.83	47.96 3.34 -14.79	34.99 3.23 -3.71	34.70 3.00 -4.91	35.79 3.02 -6.08	46.91 3.35 -14.69	42.89 3.58 -8.73	50.90 3.89 -14.83	56.05 5.04 -11.63	60.41 5.75 -8.69	72.78 5.77 -18.51	63.00 5.66 -8.13	67.47 6.30 -6.87	72.16 6.76 -5.57	74.12 7.02 -4.94	88.25 8.49 -6.50	86.82 8.24 -6.94	75.51 6.84 -10.17	63.80 5.68 -8.26	62.68 5.80 -8.89	62.95 5.58 -8.81	61.50 5.60 -9.56	55.21 5.07 -10.58	58.63 4.40 -18.16

NYPA___ASTORIA_CC1 323568	48.94 3.65 -13.82	39.66 3.31 -6.52	31.26 3.20 -0.01	30.64 2.95 -0.90	30.78 2.96 -1.12	39.45 3.29 -7.29	38.43 3.52 -4.33	43.37 3.83 -7.36	50.14 5.00 -5.76	51.44 5.61 0.14	54.03 5.62 0.10	54.59 5.46 0.08	60.22 6.08 0.17	66.12 6.52 0.23	68.66 6.84 0.33	80.96 8.27 0.56	79.08 7.95 0.52	64.84 6.61 0.27	55.25 5.53 0.14	53.54 5.66 0.10	53.88 5.39 0.07	51.79 5.51 0.05	50.14 5.03 -5.55	49.45 4.36 -9.01
NYPA___ASTORIA_CC2 323569	48.94 3.65 -13.82	39.66 3.31 -6.52	31.26 3.20 -0.01	30.64 2.95 -0.90	30.78 2.96 -1.12	39.45 3.29 -7.29	38.43 3.52 -4.33	43.37 3.83 -7.36	50.14 5.00 -5.76	51.44 5.61 0.14	54.03 5.62 0.10	54.59 5.46 0.08	60.22 6.08 0.17	66.12 6.52 0.23	68.66 6.84 0.33	80.96 8.27 0.56	79.08 7.95 0.52	64.84 6.61 0.27	55.25 5.53 0.14	53.54 5.66 0.10	53.88 5.39 0.07	51.79 5.51 0.05	50.14 5.03 -5.55	49.45 4.36 -9.01
NYPA___HOLTSVILL 23794	41.19 4.19 -5.53	35.36 3.76 -1.77	32.02 3.54 -0.43	30.03 3.05 -0.19	29.90 3.20 0.00	32.18 3.32 0.00	35.19 3.88 -0.72	42.00 4.34 -5.48	46.44 5.71 -1.36	53.90 5.93 -1.99	69.52 6.40 -14.62	94.12 6.64 -38.27	122.45 7.28 -60.86	133.07 7.90 -65.34	154.12 8.08 -83.89	190.12 9.52 -107.35	256.84 9.17 -176.02	169.12 7.66 -102.95	124.54 6.63 -68.05	90.31 6.62 -35.71	93.05 6.46 -38.03	80.53 6.12 -28.08	56.56 5.38 -11.61	50.20 4.80 -9.33
NYPA_____HELLGATE_GT1 24158	34.95 3.46 -0.01	32.97 3.13 -0.01	31.10 3.03 -0.01	29.61 2.81 -0.01	29.53 2.83 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.11 4.76 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.99 4.83 -0.60	40.26 4.18 -0.01
NYPA_____HELLGATE_GT2 24159	34.95 3.46 -0.01	32.97 3.13 -0.01	31.10 3.03 -0.01	29.61 2.81 -0.01	29.53 2.83 -0.01	32.04 3.18 0.00	33.93 3.33 0.00	35.81 3.64 0.00	44.11 4.76 0.03	51.21 5.38 0.15	53.79 5.38 0.10	54.20 5.07 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.45 7.76 0.56	78.64 7.52 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.64 5.14 0.07	51.70 5.42 0.05	44.99 4.83 -0.60	40.26 4.18 -0.01
NYS_BARGE___HYD 23848	31.00 -0.47 0.00	29.89 0.06 0.00	27.83 -0.23 0.00	26.87 0.08 0.00	26.62 -0.08 0.00	28.84 -0.03 0.00	30.74 0.15 0.00	31.38 -0.80 0.00	35.92 -2.01 1.45	35.87 -2.16 7.94	41.25 -1.94 5.30	42.71 -1.82 4.68	42.98 -1.90 9.42	44.86 -1.97 12.99	46.82 -2.05 13.29	45.39 -2.35 25.52	44.96 -2.36 24.32	45.20 -1.99 11.31	40.26 -1.84 7.76	40.35 -2.30 5.33	42.62 -2.23 3.61	41.12 -2.32 2.90	38.34 -1.23 0.00	35.82 -0.25 0.00
O.H_GEN_BRUCE 24063	30.34 -1.13 0.00	29.32 -0.51 0.00	27.33 -0.73 0.00	26.39 -0.40 0.00	26.13 -0.56 0.00	28.26 -0.61 0.00	30.00 -0.58 0.00	30.86 -1.32 0.00	35.44 -2.68 1.25	36.07 -3.04 6.87	40.90 -3.01 4.59	42.21 -2.95 4.05	43.00 -3.15 8.15	45.18 -3.41 11.24	41.10 -3.48 17.57	40.25 -4.03 28.97	41.00 -3.94 26.70	41.00 -3.28 14.23	40.25 -2.89 6.71	40.25 -3.12 4.61	42.23 -3.21 3.12	40.72 -3.10 2.51	37.63 -1.94 0.00	34.85 -1.23 0.00
OAK ORCHARD___HYD 24046	31.07 -0.41 0.00	29.74 -0.09 0.00	27.78 -0.28 0.00	26.71 -0.08 0.00	26.54 -0.16 0.00	28.75 -0.11 0.00	30.59 0.00 0.00	31.83 -0.35 0.00	38.50 -1.02 -0.15	45.71 -1.10 -0.84	48.13 -0.92 -0.56	48.92 -0.79 -0.49	54.54 -0.76 -0.99	60.48 -0.72 -1.37	63.81 -0.62 -2.28	76.27 -0.66 -3.68	74.38 -0.65 -3.38	59.70 -0.64 -1.83	49.98 -0.70 -0.82	47.35 -1.20 -0.56	47.73 -1.21 -0.38	45.39 -1.25 -0.31	38.93 -0.63 0.00	35.86 -0.22 0.00
OCC_CHEM___DRP 24175	30.44 -1.04 0.00	29.41 -0.42 0.00	27.38 -0.67 0.00	26.47 -0.32 0.00	26.19 -0.51 0.00	28.32 -0.55 0.00	30.13 -0.46 0.00	30.67 -1.51 0.00	34.94 -3.07 1.36	35.07 -3.45 7.46	39.98 -3.54 4.98	41.27 -3.54 4.39	41.66 -3.80 8.84	43.51 -4.13 12.20	39.65 -4.53 17.97	37.64 -5.42 30.19	38.32 -5.37 27.95	39.48 -4.39 14.64	38.74 -3.84 7.28	39.00 -3.98 5.00	41.28 -3.89 3.39	39.90 -3.71 2.72	37.43 -2.14 0.00	34.81 -1.26 0.00
OLIN_CORP_DRP 24177	30.44 -1.04 0.00	29.41 -0.42 0.00	27.38 -0.67 0.00	26.47 -0.32 0.00	26.19 -0.51 0.00	28.32 -0.55 0.00	30.13 -0.46 0.00	30.67 -1.51 0.00	34.94 -3.07 1.36	35.07 -3.45 7.46	39.98 -3.54 4.98	41.27 -3.54 4.39	41.66 -3.80 8.84	43.51 -4.13 12.20	39.65 -4.53 17.97	37.64 -5.42 30.19	38.32 -5.37 27.95	39.48 -4.39 14.64	38.74 -3.84 7.28	39.00 -3.98 5.00	41.28 -3.89 3.39	39.90 -3.71 2.72	37.43 -2.14 0.00	34.81 -1.26 0.00
ONEIDA_HERK_LFGE 323681	32.04 0.57 0.00	30.34 0.51 0.00	28.50 0.45 0.00	27.25 0.45 0.00	27.18 0.48 0.00	29.41 0.55 0.00	31.32 0.73 0.00	33.05 0.87 0.00	40.48 1.10 0.00	47.35 1.38 0.00	50.00 1.51 0.00	50.74 1.53 0.00	55.99 1.69 0.00	61.69 1.86 0.00	64.02 1.86 0.00	75.45 2.20 0.00	73.73 2.08 0.00	60.14 1.64 0.00	51.20 1.35 0.00	49.23 1.25 0.00	49.92 1.36 0.00	47.68 1.34 0.00	40.59 1.03 0.00	36.90 0.83 0.00
ONONDAGA_REF_OCCRA 23987	31.51 0.03 0.00	29.89 0.06 0.00	28.06 0.00 0.00	26.84 0.05 0.00	26.72 0.03 0.00	28.95 0.09 0.00	30.74 0.15 0.00	32.38 0.19 0.00	39.61 0.24 0.00	46.34 0.37 0.00	48.98 0.48 0.00	49.80 0.59 0.00	54.96 0.65 0.00	60.55 0.72 0.00	63.03 0.87 0.00	74.28 1.03 0.00	72.65 1.00 0.00	59.26 0.76 0.00	50.50 0.65 0.00	48.41 0.43 0.00	48.90 0.34 0.00	46.66 0.33 0.00	39.88 0.32 0.00	36.25 0.18 0.00
ONONDAGA___COGEN 23986	31.44 -0.03 0.00	29.86 0.03 0.00	28.03 -0.03 0.00	26.79 0.00 0.00	26.70 0.00 0.00	28.89 0.03 0.00	30.68 0.09 0.00	32.28 0.10 0.00	39.51 0.12 -0.02	46.32 0.23 -0.11	48.92 0.34 -0.08	49.63 0.35 -0.07	54.87 0.43 -0.13	60.49 0.48 -0.19	63.04 0.62 -0.26	74.43 0.73 -0.45	72.78 0.72 -0.41	59.30 0.58 -0.21	50.42 0.45 -0.11	48.30 0.24 -0.08	48.80 0.20 -0.05	46.56 0.19 -0.04	39.77 0.20 0.00	36.18 0.11 0.00
ONTARIO___LFGE 23819	31.73 0.25 0.00	30.28 0.45 0.00	28.34 0.28 0.00	27.19 0.40 0.00	27.04 0.35 0.00	29.33 0.46 0.00	31.23 0.64 0.00	32.73 0.55 0.00	39.81 0.39 -0.04	46.82 0.60 -0.24	49.54 0.87 -0.16	50.39 1.04 -0.14	55.79 1.19 -0.29	61.54 1.31 -0.40	64.58 1.55 -0.87	76.45 1.90 -1.30	74.68 1.86 -1.17	60.59 1.40 -0.68	51.24 1.15 -0.24	48.77 0.62 -0.16	49.20 0.54 -0.11	46.88 0.46 -0.09	40.16 0.59 0.00	36.65 0.58 0.00
OSWEGATCHIE___HYD 24044	30.91 -0.57 0.00	29.26 -0.57 0.00	27.49 -0.56 0.00	26.23 -0.56 0.00	26.16 -0.53 0.00	28.26 -0.61 0.00	30.16 -0.43 0.00	31.92 -0.26 0.00	39.02 -0.36 0.00	45.56 -0.41 0.00	47.92 -0.58 0.00	48.47 -0.74 0.00	53.43 -0.87 0.00	58.87 -0.96 0.00	60.85 -1.31 0.00	71.64 -1.61 0.00	70.14 -1.51 0.00	57.16 -1.34 0.00	48.76 -1.10 0.00	47.07 -0.91 0.00	48.02 -0.53 0.00	45.91 -0.42 0.00	39.09 -0.47 0.00	35.64 -0.43 0.00
OSWEGO___5 23606	30.91 -0.57 0.00	29.32 -0.51 0.00	27.55 -0.50 0.00	26.36 -0.43 0.00	26.24 -0.45 0.00	28.40 -0.46 0.00	30.13 -0.46 0.00	31.67 -0.52 0.00	38.67 -0.71 0.00	45.19 -0.78 0.00	47.77 -0.73 0.00	48.42 -0.79 0.00	53.49 -0.81 0.00	58.93 -0.90 0.00	61.29 -0.87 0.00	72.23 -1.03 0.00	70.64 -1.00 0.00	57.63 -0.88 0.00	49.11 -0.75 0.00	47.17 -0.82 0.00	47.73 -0.83 0.00	45.54 -0.79 0.00	38.93 -0.63 0.00	35.49 -0.58 0.00

OSWEGO___6 23613	30.91 -0.57 0.00	29.32 -0.51 0.00	27.55 -0.50 0.00	26.36 -0.43 0.00	26.24 -0.45 0.00	28.40 -0.46 0.00	30.13 -0.46 0.00	31.67 -0.52 0.00	38.67 -0.71 0.00	45.19 -0.78 0.00	47.77 -0.73 0.00	48.42 -0.79 0.00	53.49 -0.81 0.00	58.93 -0.90 0.00	61.29 -0.87 0.00	72.23 -1.03 0.00	70.64 -1.00 0.00	57.63 -0.88 0.00	49.11 -0.75 0.00	47.17 -0.82 0.00	47.73 -0.83 0.00	45.54 -0.79 0.00	38.93 -0.63 0.00	35.49 -0.58 0.00
OUTOKUMPU-AB___DRP 24206	31.16 -0.31 0.00	30.07 0.24 0.00	28.00 -0.06 0.00	27.03 0.24 0.00	26.80 0.11 0.00	29.01 0.15 0.00	30.89 0.31 0.00	31.70 -0.48 0.00	36.36 -1.65 1.36	36.66 -1.84 7.47	41.86 -1.65 4.99	43.23 -1.58 4.40	43.81 -1.63 8.86	45.99 -1.61 12.22	44.74 -1.74 15.67	43.60 -2.05 27.60	43.73 -2.08 25.84	43.85 -1.70 12.96	40.91 -1.64 7.30	40.95 -2.01 5.02	43.17 -1.99 3.40	41.70 -1.90 2.73	38.78 -0.79 0.00	35.89 -0.18 0.00
OXBOW___ 24026	30.88 -0.60 0.00	29.83 0.00 0.00	27.75 -0.31 0.00	26.82 0.03 0.00	26.56 -0.13 0.00	28.75 -0.11 0.00	30.59 0.00 0.00	31.28 -0.90 0.00	35.81 -2.20 1.36	36.07 -2.44 7.47	41.14 -2.38 4.98	42.50 -2.31 4.40	43.01 -2.44 8.85	45.05 -2.57 12.21	42.57 -2.80 16.79	41.02 -3.37 28.86	41.48 -3.29 26.87	41.98 -2.75 13.78	40.08 -2.49 7.29	40.24 -2.73 5.01	42.45 -2.72 3.39	41.01 -2.59 2.73	38.26 -1.30 0.00	35.49 -0.58 0.00
OXY_CHEM_DSASP 323612	30.44 -1.04 0.00	29.41 -0.42 0.00	27.38 -0.67 0.00	26.47 -0.32 0.00	26.19 -0.51 0.00	28.32 -0.55 0.00	30.13 -0.46 0.00	30.67 -1.51 0.00	34.94 -3.07 1.36	35.07 -3.45 7.46	39.98 -3.54 4.98	41.27 -3.54 4.39	41.66 -3.80 8.84	43.51 -4.13 12.20	39.65 -4.53 17.97	37.64 -5.42 30.19	38.32 -5.37 27.95	39.48 -4.39 14.64	38.74 -3.84 7.28	39.00 -3.98 5.00	41.28 -3.89 3.39	39.90 -3.71 2.72	37.43 -2.14 0.00	34.81 -1.26 0.00
PEEKSKILL___ 23653	34.62 3.15 0.00	32.63 2.80 0.00	30.75 2.69 0.00	29.28 2.49 0.00	29.20 2.51 0.00	31.66 2.80 0.00	33.59 3.00 0.00	35.47 3.28 0.00	43.60 4.25 0.03	50.66 4.83 0.14	53.45 5.04 0.10	54.29 5.17 0.09	59.83 5.70 0.17	65.82 6.22 0.24	68.29 6.46 0.33	80.53 7.84 0.57	78.71 7.59 0.53	64.55 6.32 0.27	55.00 5.28 0.14	53.16 5.28 0.10	53.64 5.14 0.07	51.24 4.96 0.05	44.38 4.24 -0.58	39.79 3.72 0.00
PGE MADISON___WINDPWR 24146	33.93 2.46 0.00	32.22 2.39 0.00	30.19 2.13 0.00	28.91 2.12 0.00	28.83 2.14 0.00	31.32 2.45 0.00	33.49 2.91 0.00	35.34 3.16 0.00	43.07 3.78 0.09	50.14 4.64 0.47	53.27 5.09 0.32	54.20 5.27 0.28	59.50 5.75 0.56	65.40 6.34 0.77	68.08 6.71 0.79	79.65 7.91 1.52	77.87 7.67 1.45	63.92 6.08 0.67	54.53 5.14 0.46	52.32 4.65 0.32	53.00 4.66 0.22	50.56 4.40 0.17	43.20 3.64 0.00	39.21 3.14 0.00
PIERCEFIELD___HYD 23852	29.97 -1.51 0.00	28.40 -1.43 0.00	26.68 -1.37 0.00	25.42 -1.37 0.00	25.36 -1.33 0.00	27.31 -1.56 0.00	29.12 -1.47 0.00	30.86 -1.32 0.00	37.56 -1.81 0.00	43.77 -2.21 0.00	45.83 -2.67 0.00	46.21 -3.00 0.00	50.94 -3.37 0.00	56.12 -3.71 0.00	58.12 -4.04 0.00	68.41 -4.84 0.00	67.06 -4.59 0.00	54.64 -3.86 0.00	46.72 -3.14 0.00	45.25 -2.73 0.00	46.33 -2.23 0.00	44.15 -2.18 0.00	37.63 -1.94 0.00	34.45 -1.62 0.00
PINELAWN_CC_1 323563	42.78 3.97 -7.34	35.97 3.91 -2.23	32.56 3.67 -0.83	30.45 3.24 -0.42	30.09 3.39 0.00	32.41 3.55 0.00	35.52 4.10 -0.84	41.84 4.18 -5.48	46.05 5.31 -1.36	53.67 5.70 -1.99	69.08 5.96 -14.62	93.63 6.15 -38.27	121.90 6.73 -60.86	132.53 7.36 -65.35	153.69 7.64 -83.89	189.75 9.16 -107.35	256.48 8.81 -176.02	168.77 7.31 -102.95	124.09 6.18 -68.05	89.88 6.19 -35.71	92.61 6.02 -38.03	80.21 5.79 -28.09	56.24 5.07 -11.61	51.46 4.66 -10.73
PJM_GEN_HTP_PROXY 323702	35.00 3.52 0.00	33.02 3.19 0.00	31.11 3.06 0.00	29.63 2.84 0.00	29.55 2.86 0.00	32.04 3.18 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.20 4.84 0.02	51.30 5.47 0.14	54.12 5.72 0.10	54.88 5.75 0.08	60.48 6.35 0.17	66.47 6.88 0.23	69.03 7.21 0.33	81.40 8.71 0.56	79.50 8.38 0.52	65.19 6.96 0.27	55.55 5.83 0.14	53.78 5.90 0.10	54.17 5.68 0.07	51.79 5.51 0.05	44.98 4.83 -0.59	40.25 4.18 0.00
PJM_GEN_KEystone 24065	32.36 0.88 0.00	30.87 1.04 0.00	28.95 0.90 0.00	27.75 0.96 0.00	27.60 0.91 0.00	29.87 1.01 0.00	31.69 1.10 0.00	33.15 0.96 0.00	39.67 0.83 0.53	44.03 0.97 2.92	47.67 1.12 1.95	48.72 1.23 1.72	52.21 1.36 3.46	56.56 1.50 4.77	57.19 1.74 6.70	64.01 2.20 11.43	63.10 2.08 10.63	54.77 1.75 5.49	48.40 1.39 2.85	47.27 1.25 1.96	48.30 1.07 1.33	46.29 1.02 1.06	40.93 1.11 -0.25	37.23 1.15 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.55 3.68 -4.39	34.68 3.37 -1.48	31.46 3.23 -0.18	29.67 2.84 -0.04	29.68 2.99 0.00	32.01 3.15 0.00	34.80 3.58 -0.64	41.49 3.83 -5.48	45.62 4.88 -1.36	53.39 5.42 -1.99	68.93 5.82 -14.62	93.38 5.90 -38.27	121.63 6.46 -60.86	132.17 7.00 -65.34	153.32 7.27 -83.89	189.31 8.71 -107.35	256.12 8.45 -176.02	168.47 7.02 -102.95	123.84 5.93 -68.05	89.69 6.00 -35.71	92.42 5.82 -38.03	80.06 5.65 -28.08	56.12 4.95 -11.61	48.96 4.44 -8.45
PJM_GEN_VFT_PROXY 323633	34.88 3.40 0.00	32.90 3.07 0.00	31.09 3.03 0.00	29.60 2.81 0.00	29.52 2.83 0.00	32.01 3.15 0.00	33.92 3.33 0.00	35.75 3.57 0.00	44.12 4.76 0.02	51.16 5.33 0.14	53.93 5.53 0.10	54.49 5.36 0.08	60.11 5.97 0.17	65.28 6.40 0.95	66.69 6.71 2.19	77.90 8.13 3.48	78.50 7.88 1.03	64.73 6.49 0.27	55.25 5.53 0.14	53.64 5.76 0.10	53.93 5.44 0.07	51.65 5.37 0.05	44.90 4.75 -0.59	40.18 4.11 0.00
PLEASANTVLY___LBMP 24000	34.37 2.89 0.00	32.40 2.57 0.00	30.53 2.47 0.00	29.07 2.28 0.00	28.99 2.30 0.00	31.43 2.57 0.00	33.31 2.72 0.00	35.11 2.93 0.00	43.17 3.82 0.03	50.21 4.37 0.14	52.92 4.51 0.09	53.75 4.62 0.08	59.24 5.10 0.17	65.10 5.50 0.23	67.61 5.78 0.32	79.58 6.88 0.55	77.80 6.66 0.51	63.80 5.56 0.26	54.40 4.69 0.14	52.64 4.75 0.09	53.16 4.66 0.06	50.73 4.45 0.05	44.05 3.80 -0.68	39.39 3.32 0.00
POLETTI___ 23519	35.00 3.52 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.63 2.84 0.00	29.55 2.86 0.00	32.07 3.20 0.00	33.98 3.39 0.00	35.91 3.73 0.00	44.20 4.84 0.02	51.30 5.47 0.14	54.07 5.67 0.10	54.83 5.71 0.08	60.43 6.30 0.17	66.41 6.82 0.23	68.91 7.08 0.33	81.25 8.57 0.56	79.43 8.31 0.52	65.08 6.84 0.27	55.45 5.73 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.74 5.46 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
PORT_JEFF_3 23555	41.27 4.25 -5.55	35.39 3.79 -1.77	32.06 3.56 -0.44	30.06 3.08 -0.19	29.92 3.23 0.00	32.18 3.32 0.00	35.22 3.92 -0.72	42.04 4.38 -5.48	46.41 5.67 -1.36	53.76 5.79 -1.99	69.37 6.26 -14.62	93.97 6.50 -38.27	122.34 7.17 -60.86	132.95 7.77 -65.34	153.88 7.83 -83.89	189.68 9.08 -107.35	256.41 8.74 -176.02	168.77 7.31 -102.95	124.39 6.48 -68.05	90.21 6.52 -35.71	92.90 6.31 -38.03	80.39 5.98 -28.08	56.40 5.22 -11.61	50.10 4.69 -9.34
PORT_JEFF_4 23616	41.27 4.25 -5.55	35.39 3.79 -1.77	32.06 3.56 -0.44	30.06 3.08 -0.19	29.92 3.23 0.00	32.18 3.32 0.00	35.22 3.92 -0.72	42.04 4.38 -5.48	46.41 5.67 -1.36	53.76 5.79 -1.99	69.37 6.26 -14.62	93.97 6.50 -38.27	122.34 7.17 -60.86	132.95 7.77 -65.34	153.88 7.83 -83.89	189.68 9.08 -107.35	256.41 8.74 -176.02	168.77 7.31 -102.95	124.39 6.48 -68.05	90.21 6.52 -35.71	92.90 6.31 -38.03	80.39 5.98 -28.08	56.40 5.22 -11.61	50.10 4.69 -9.34

PORT_JEFF_IC 23713	41.46 4.37 -5.61	35.53 3.91 -1.79	32.15 3.65 -0.45	30.15 3.16 -0.20	30.00 3.31 0.00	32.30 3.43 0.00	35.31 4.01 -0.72	42.20 4.54 -5.48	46.60 5.87 -1.36	53.90 5.93 -1.99	69.57 6.45 -14.62	94.22 6.74 -38.27	122.61 7.44 -60.86	133.31 8.14 -65.34	154.25 8.20 -83.89	190.12 9.52 -107.35	256.84 9.17 -176.02	169.18 7.72 -102.95	124.69 6.78 -68.05	90.46 6.77 -35.71	93.14 6.55 -38.03	80.58 6.16 -28.08	56.56 5.38 -11.61	50.33 4.87 -9.39
PPL_PILGRIM_ST_GT1 24216	41.73 4.41 -5.85	35.65 3.97 -1.85	32.29 3.73 -0.50	30.29 3.27 -0.23	30.11 3.42 0.00	32.41 3.55 0.00	35.45 4.13 -0.74	42.23 4.57 -5.48	46.68 5.95 -1.36	53.99 6.02 -1.99	69.47 6.35 -14.62	94.08 6.60 -38.27	122.39 7.22 -60.86	132.95 7.77 -65.34	154.07 8.02 -83.89	190.12 9.52 -107.35	256.84 9.17 -176.02	169.06 7.60 -102.95	124.39 6.48 -68.05	90.26 6.57 -35.71	93.00 6.41 -38.03	80.67 6.25 -28.08	56.71 5.54 -11.61	50.80 5.16 -9.57
PPL_PILGRIM_ST_GT2 24217	41.73 4.41 -5.85	35.65 3.97 -1.85	32.29 3.73 -0.50	30.29 3.27 -0.23	30.11 3.42 0.00	32.41 3.55 0.00	35.45 4.13 -0.74	42.23 4.57 -5.48	46.68 5.95 -1.36	53.99 6.02 -1.99	69.47 6.35 -14.62	94.08 6.60 -38.27	122.39 7.22 -60.86	132.95 7.77 -65.34	154.07 8.02 -83.89	190.12 9.52 -107.35	256.84 9.17 -176.02	169.06 7.60 -102.95	124.39 6.48 -68.05	90.26 6.57 -35.71	93.00 6.41 -38.03	80.67 6.25 -28.08	56.71 5.54 -11.61	50.80 5.16 -9.57
PPL_SHRM_GT3 24213	40.99 3.93 -5.58	35.07 3.46 -1.78	31.70 3.20 -0.44	29.72 2.73 -0.20	29.58 2.88 0.00	31.81 2.95 0.00	34.85 3.55 -0.72	41.75 4.09 -5.48	46.21 5.47 -1.36	53.76 5.79 -1.99	69.42 6.30 -14.62	94.08 6.60 -38.27	122.45 7.28 -60.86	133.07 7.90 -65.34	154.19 8.14 -83.89	190.19 9.59 -107.35	256.92 9.25 -176.02	169.24 7.78 -102.95	124.59 6.68 -68.05	90.26 6.57 -35.71	92.95 6.36 -38.03	80.39 5.98 -28.08	56.36 5.18 -11.61	49.98 4.55 -9.37
PPL_SHRM_GT4 24214	40.99 3.93 -5.58	35.07 3.46 -1.78	31.70 3.20 -0.44	29.72 2.73 -0.20	29.58 2.88 0.00	31.81 2.95 0.00	34.85 3.55 -0.72	41.75 4.09 -5.48	46.21 5.47 -1.36	53.76 5.79 -1.99	69.42 6.30 -14.62	94.08 6.60 -38.27	122.45 7.28 -60.86	133.07 7.90 -65.34	154.19 8.14 -83.89	190.19 9.59 -107.35	256.92 9.25 -176.02	169.24 7.78 -102.95	124.59 6.68 -68.05	90.26 6.57 -35.71	92.95 6.36 -38.03	80.39 5.98 -28.08	56.36 5.18 -11.61	49.98 4.55 -9.37
PROJECT___ORANGE 1 24174	31.38 -0.09 0.00	29.80 -0.03 0.00	27.97 -0.08 0.00	26.76 -0.03 0.00	26.64 -0.05 0.00	28.86 0.00 0.00	30.65 0.06 0.00	32.25 0.06 0.00	39.41 0.04 0.00	46.16 0.18 0.00	48.79 0.29 0.00	49.56 0.35 0.00	54.74 0.43 0.00	60.31 0.48 0.00	62.71 0.56 0.00	73.98 0.73 0.00	72.36 0.72 0.00	59.03 0.53 0.00	50.21 0.35 0.00	48.13 0.14 0.00	48.66 0.10 0.00	46.42 0.09 0.00	39.69 0.12 0.00	36.11 0.04 0.00
PROJECT___ORANGE 2 24166	31.38 -0.09 0.00	29.80 -0.03 0.00	27.97 -0.08 0.00	26.76 -0.03 0.00	26.64 -0.05 0.00	28.86 0.00 0.00	30.65 0.06 0.00	32.25 0.06 0.00	39.41 0.04 0.00	46.16 0.18 0.00	48.79 0.29 0.00	49.56 0.35 0.00	54.74 0.43 0.00	60.31 0.48 0.00	62.71 0.56 0.00	73.98 0.73 0.00	72.36 0.72 0.00	59.03 0.53 0.00	50.21 0.35 0.00	48.13 0.14 0.00	48.66 0.10 0.00	46.42 0.09 0.00	39.69 0.12 0.00	36.11 0.04 0.00
PYRITES___HYD 24023	30.09 -1.38 0.00	28.52 -1.31 0.00	26.79 -1.26 0.00	25.53 -1.26 0.00	25.47 -1.23 0.00	27.42 -1.44 0.00	29.27 -1.31 0.00	31.05 -1.13 0.00	37.84 -1.54 0.00	44.14 -1.84 0.00	46.32 -2.18 0.00	46.70 -2.51 0.00	51.48 -2.83 0.00	56.72 -3.11 0.00	58.74 -3.42 0.00	69.15 -4.10 0.00	67.78 -3.87 0.00	55.23 -3.28 0.00	47.16 -2.69 0.00	45.63 -2.35 0.00	46.66 -1.89 0.00	44.52 -1.81 0.00	37.87 -1.70 0.00	34.66 -1.41 0.00
RAMAPO___LBMP 323565	34.59 3.12 0.00	32.61 2.77 0.00	30.75 2.69 0.00	29.28 2.49 0.00	29.20 2.51 0.00	31.66 2.80 0.00	33.55 2.97 0.00	35.43 3.25 0.00	43.52 4.17 0.03	50.61 4.78 0.15	53.40 5.00 0.10	54.24 5.12 0.09	59.78 5.65 0.17	65.76 6.16 0.24	68.28 6.46 0.34	80.37 7.69 0.57	78.64 7.52 0.53	64.49 6.26 0.28	54.90 5.18 0.14	53.11 5.23 0.10	53.54 5.05 0.07	51.14 4.86 0.05	44.26 4.15 -0.54	39.75 3.68 0.00
RANKINE____ 23646	31.10 -0.38 0.00	29.98 0.15 0.00	27.92 -0.14 0.00	26.98 0.19 0.00	26.72 0.03 0.00	28.92 0.06 0.00	30.83 0.24 0.00	31.83 -0.35 0.00	36.60 -1.46 1.32	37.17 -1.56 7.24	42.40 -1.26 4.83	43.76 -1.18 4.27	44.53 -1.19 8.58	46.79 -1.20 11.84	46.75 -1.18 14.23	46.28 -1.32 25.66	46.15 -1.36 24.14	45.48 -1.17 11.86	41.64 -1.14 7.07	41.64 -1.49 4.86	43.67 -1.60 3.29	42.07 -1.62 2.64	38.86 -0.71 0.00	35.89 -0.18 0.00
RAVENSWOOD_GT2_1 24244	35.03 3.56 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.58 2.88 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.20 4.84 0.02	51.35 5.51 0.14	54.07 5.67 0.10	54.83 5.71 0.08	60.43 6.30 0.17	66.41 6.82 0.23	68.97 7.14 0.33	81.33 8.64 0.56	79.43 8.31 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.79 5.51 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
RAVENSWOOD_GT2_2 24245	35.03 3.56 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.58 2.88 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.20 4.84 0.02	51.35 5.51 0.14	54.07 5.67 0.10	54.83 5.71 0.08	60.43 6.30 0.17	66.41 6.82 0.23	68.97 7.14 0.33	81.33 8.64 0.56	79.43 8.31 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.79 5.51 0.05	45.02 4.87 -0.59	40.29 4.22 0.00
RAVENSWOOD_GT2_3 24246	35.06 3.59 0.00	33.05 3.22 0.00	31.17 3.11 0.00	29.68 2.89 0.00	29.61 2.91 0.00	32.10 3.23 0.00	34.04 3.46 0.00	35.95 3.76 0.00	44.24 4.88 0.02	51.39 5.56 0.14	54.12 5.72 0.10	54.88 5.75 0.08	60.54 6.40 0.17	66.47 6.88 0.23	69.03 7.21 0.33	81.40 8.71 0.56	79.57 8.45 0.52	65.19 6.96 0.27	55.55 5.83 0.14	53.78 5.90 0.10	54.17 5.68 0.07	51.84 5.56 0.05	45.06 4.91 -0.59	40.36 4.29 0.00
RAVENSWOOD_GT2_4 24247	35.06 3.59 0.00	33.05 3.22 0.00	31.17 3.11 0.00	29.68 2.89 0.00	29.61 2.91 0.00	32.10 3.23 0.00	34.04 3.46 0.00	35.95 3.76 0.00	44.24 4.88 0.02	51.39 5.56 0.14	54.12 5.72 0.10	54.88 5.75 0.08	60.54 6.40 0.17	66.47 6.88 0.23	69.03 7.21 0.33	81.40 8.71 0.56	79.57 8.45 0.52	65.19 6.96 0.27	55.55 5.83 0.14	53.78 5.90 0.10	54.17 5.68 0.07	51.84 5.56 0.05	45.06 4.91 -0.59	40.36 4.29 0.00
RAVENSWOOD_GT3_1 24248	35.03 3.56 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.58 2.88 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.20 4.84 0.02	51.35 5.51 0.14	54.07 5.67 0.10	54.83 5.71 0.08	60.48 6.35 0.17	66.41 6.82 0.23	68.97 7.14 0.33	81.33 8.64 0.56	79.43 8.31 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.79 5.51 0.05	45.02 4.87 -0.59	40.33 4.25 0.00
RAVENSWOOD_GT3_2 24249	35.03 3.56 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.58 2.88 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.20 4.84 0.02	51.35 5.51 0.14	54.07 5.67 0.10	54.83 5.71 0.08	60.48 6.35 0.17	66.41 6.82 0.23	68.97 7.14 0.33	81.33 8.64 0.56	79.43 8.31 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.79 5.51 0.05	45.02 4.87 -0.59	40.33 4.25 0.00

RAVENSWOOD_GT3_3 24250	35.09 3.62 0.00	33.08 3.25 0.00	31.20 3.14 0.00	29.68 2.89 0.00	29.61 2.91 0.00	32.10 3.23 0.00	34.07 3.49 0.00	35.98 3.80 0.00	44.28 4.92 0.02	51.44 5.61 0.14	54.17 5.77 0.10	54.93 5.80 0.08	60.59 6.46 0.17	66.53 6.94 0.23	69.10 7.27 0.33	81.47 8.79 0.56	79.65 8.52 0.52	65.25 7.02 0.27	55.60 5.88 0.14	53.83 5.95 0.10	54.22 5.73 0.07	51.88 5.60 0.05	45.10 4.95 -0.59	40.36 4.29 0.00
RAVENSWOOD_GT3_4 24251	35.09 3.62 0.00	33.08 3.25 0.00	31.20 3.14 0.00	29.68 2.89 0.00	29.61 2.91 0.00	32.10 3.23 0.00	34.07 3.49 0.00	35.98 3.80 0.00	44.28 4.92 0.02	51.44 5.61 0.14	54.17 5.77 0.10	54.93 5.80 0.08	60.59 6.46 0.17	66.53 6.94 0.23	69.10 7.27 0.33	81.47 8.79 0.56	79.65 8.52 0.52	65.25 7.02 0.27	55.60 5.88 0.14	53.83 5.95 0.10	54.22 5.73 0.07	51.88 5.60 0.05	45.10 4.95 -0.59	40.36 4.29 0.00
RAVENSWOOD_GT_1 23729	63.02 3.71 -27.83	47.96 3.34 -14.79	34.99 3.23 -3.71	34.70 3.00 -4.91	35.79 3.02 -6.08	46.91 3.35 -14.69	42.89 3.58 -8.73	50.90 3.89 -14.83	56.05 5.04 -11.63	60.41 5.75 -8.69	72.78 5.77 -18.51	63.00 5.66 -8.13	67.47 6.30 -6.87	72.16 6.76 -5.57	74.12 7.02 -4.94	88.25 8.49 -6.50	86.82 8.24 -6.94	75.51 6.84 -10.17	63.80 5.68 -8.26	62.68 5.80 -8.89	62.95 5.58 -8.81	61.50 5.60 -9.56	55.21 5.07 -10.58	58.63 4.40 -18.16
RAVENSWOOD_GT_10 24258	35.03 3.56 0.00	33.22 3.19 -0.19	31.57 3.09 -0.43	30.01 2.87 -0.36	30.02 2.88 -0.44	32.07 3.20 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.20 4.84 0.02	52.37 5.51 -0.88	56.22 5.67 -2.05	55.78 5.71 -0.86	61.30 6.35 -0.64	67.08 6.82 -0.43	69.58 7.14 -0.28	82.14 8.64 -0.25	80.36 8.38 -0.34	66.34 6.90 -0.93	56.47 5.78 -0.83	54.77 5.85 -0.94	55.20 5.68 -0.96	52.90 5.51 -1.06	45.20 4.87 -0.77	40.29 4.22 0.00
RAVENSWOOD_GT_11 24259	35.03 3.56 0.00	33.22 3.19 -0.19	31.57 3.09 -0.43	30.01 2.87 -0.36	30.02 2.88 -0.44	32.07 3.20 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.20 4.84 0.02	52.37 5.51 -0.88	56.22 5.67 -2.05	55.78 5.71 -0.86	61.30 6.35 -0.64	67.08 6.82 -0.43	69.58 7.14 -0.28	82.14 8.64 -0.25	80.36 8.38 -0.34	66.34 6.90 -0.93	56.47 5.78 -0.83	54.77 5.85 -0.94	55.20 5.68 -0.96	52.90 5.51 -1.06	45.20 4.87 -0.77	40.29 4.22 0.00
RAVENSWOOD_GT_4 24252	35.01 3.52 -0.01	34.29 3.19 -1.27	33.93 3.06 -2.81	31.98 2.84 -2.35	32.47 2.86 -2.92	32.05 3.18 -0.01	33.99 3.39 -0.01	35.89 3.70 -0.01	44.20 4.84 0.01	58.08 5.51 -6.58	68.29 5.72 -14.07	61.14 5.75 -6.17	65.90 6.40 -5.19	70.89 6.88 -4.18	73.05 7.21 -3.69	86.78 8.71 -4.82	85.26 8.45 -5.16	73.14 6.96 -7.68	61.94 5.83 -6.26	60.63 5.90 -6.75	60.93 5.68 -6.69	59.11 5.51 -7.27	45.03 4.87 -0.60	40.30 4.22 -0.01
RAVENSWOOD_GT_5 24254	35.01 3.52 -0.01	34.29 3.19 -1.27	33.93 3.06 -2.81	31.98 2.84 -2.35	32.47 2.86 -2.92	32.05 3.18 -0.01	33.99 3.39 -0.01	35.89 3.70 -0.01	44.20 4.84 0.01	58.08 5.51 -6.58	68.29 5.72 -14.07	61.14 5.75 -6.17	65.90 6.40 -5.19	70.89 6.88 -4.18	73.05 7.21 -3.69	86.78 8.71 -4.82	85.26 8.45 -5.16	73.14 6.96 -7.68	61.94 5.83 -6.26	60.63 5.90 -6.75	60.93 5.68 -6.69	59.11 5.51 -7.27	45.03 4.87 -0.60	40.30 4.22 -0.01
RAVENSWOOD_GT_6 24253	35.01 3.52 -0.01	34.29 3.19 -1.27	33.93 3.06 -2.81	31.98 2.84 -2.35	32.47 2.86 -2.92	32.05 3.18 -0.01	33.99 3.39 -0.01	35.89 3.70 -0.01	44.20 4.84 0.01	58.08 5.51 -6.58	68.29 5.72 -14.07	61.14 5.75 -6.17	65.90 6.40 -5.19	70.89 6.88 -4.18	73.05 7.21 -3.69	86.78 8.71 -4.82	85.26 8.45 -5.16	73.14 6.96 -7.68	61.94 5.83 -6.26	60.63 5.90 -6.75	60.93 5.68 -6.69	59.11 5.51 -7.27	45.03 4.87 -0.60	40.30 4.22 -0.01
RAVENSWOOD_GT_7 24255	35.01 3.52 -0.01	34.29 3.19 -1.27	33.93 3.06 -2.81	31.98 2.84 -2.35	32.47 2.86 -2.92	32.05 3.18 -0.01	33.99 3.39 -0.01	35.89 3.70 -0.01	44.20 4.84 0.01	58.08 5.51 -6.58	68.29 5.72 -14.07	61.14 5.75 -6.17	65.90 6.40 -5.19	70.89 6.88 -4.18	73.05 7.21 -3.69	86.78 8.71 -4.82	85.26 8.45 -5.16	73.14 6.96 -7.68	61.94 5.83 -6.26	60.63 5.90 -6.75	60.93 5.68 -6.69	59.11 5.51 -7.27	45.03 4.87 -0.60	40.30 4.22 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.03 3.56 0.00	33.22 3.19 -0.19	31.57 3.09 -0.43	30.01 2.87 -0.36	30.02 2.88 -0.44	32.07 3.20 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.20 4.84 0.02	52.37 5.51 -0.88	56.22 5.67 -2.05	55.78 5.71 -0.86	61.30 6.35 -0.64	67.08 6.82 -0.43	69.58 7.14 -0.28	82.14 8.64 -0.25	80.36 8.38 -0.34	66.34 6.90 -0.93	56.47 5.78 -0.83	54.77 5.85 -0.94	55.20 5.68 -0.96	52.90 5.51 -1.06	45.20 4.87 -0.77	40.29 4.22 0.00
RAVENSWOOD_GT_9 24257	35.03 3.56 0.00	33.22 3.19 -0.19	31.57 3.09 -0.43	30.01 2.87 -0.36	30.02 2.88 -0.44	32.07 3.20 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.20 4.84 0.02	52.37 5.51 -0.88	56.22 5.67 -2.05	55.78 5.71 -0.86	61.30 6.35 -0.64	67.08 6.82 -0.43	69.58 7.14 -0.28	82.14 8.64 -0.25	80.36 8.38 -0.34	66.34 6.90 -0.93	56.47 5.78 -0.83	54.77 5.85 -0.94	55.20 5.68 -0.96	52.90 5.51 -1.06	45.20 4.87 -0.77	40.29 4.22 0.00
RAVENSWOOD___1 23533	49.00 3.68 -13.84	39.67 3.31 -6.53	31.26 3.20 -0.01	30.67 2.97 -0.91	30.80 2.99 -1.12	39.49 3.32 -7.31	38.47 3.55 -4.34	43.42 3.86 -7.37	50.19 5.04 -5.77	51.53 5.70 0.14	54.12 5.72 0.10	54.73 5.61 0.08	60.38 6.24 0.17	66.30 6.70 0.23	68.79 6.96 0.33	81.11 8.42 0.56	79.29 8.16 0.52	65.02 6.78 0.27	55.35 5.63 0.14	53.64 5.76 0.10	54.03 5.53 0.07	51.84 5.56 0.05	50.15 5.03 -5.55	49.50 4.40 -9.03
RAVENSWOOD___2 23534	48.86 3.62 -13.77	39.58 3.25 -6.50	31.21 3.14 -0.01	30.61 2.92 -0.90	30.75 2.94 -1.11	39.39 3.26 -7.27	38.36 3.46 -4.31	43.28 3.76 -7.33	50.00 4.88 -5.74	51.26 5.42 0.14	53.69 5.29 0.10	54.34 5.21 0.08	59.95 5.81 0.17	65.76 6.16 0.23	68.29 6.46 0.33	80.53 7.84 0.56	78.71 7.59 0.52	64.50 6.26 0.27	54.95 5.23 0.14	53.26 5.37 0.10	53.59 5.10 0.07	51.51 5.23 0.05	50.00 4.91 -5.53	49.38 4.33 -8.98
RAVENSWOOD___3 23535	35.03 3.56 0.00	33.02 3.19 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.58 2.88 0.00	32.07 3.20 0.00	34.01 3.42 0.00	35.91 3.73 0.00	44.24 4.88 0.02	51.35 5.51 0.14	54.07 5.67 0.10	54.83 5.71 0.08	60.48 6.35 0.17	66.41 6.82 0.23	68.97 7.14 0.33	81.33 8.64 0.56	79.43 8.31 0.52	65.14 6.90 0.27	55.50 5.78 0.14	53.74 5.85 0.10	54.12 5.63 0.07	51.79 5.51 0.05	45.02 4.87 -0.59	40.33 4.25 0.00
RAVENSWOOD___4 23820	35.11 3.65 0.01	31.50 3.31 1.64	27.62 3.20 3.64	26.72 2.97 3.04	25.91 2.99 3.77	32.17 3.32 0.01	34.09 3.52 0.01	36.00 3.83 0.01	44.35 5.00 0.03	42.79 5.65 8.84	35.75 5.67 18.42	46.60 5.56 8.17	53.39 6.19 7.10	60.52 6.64 5.95	63.53 6.90 5.52	74.08 8.35 7.52	71.87 8.09 7.87	54.68 6.73 10.55	47.07 5.63 8.41	44.74 5.71 8.95	45.24 5.49 8.80	42.32 5.51 9.52	45.17 5.03 -0.58	40.42 4.36 0.01
RCPL_TRUST___DRP 24196	35.03 3.56 0.00	33.05 3.22 0.00	31.14 3.09 0.00	29.66 2.87 0.00	29.58 2.88 0.00	32.07 3.20 0.00	34.04 3.46 0.00	35.95 3.76 0.00	44.24 4.88 0.02	51.39 5.56 0.14	54.17 5.77 0.10	54.98 5.85 0.08	60.59 6.46 0.17	66.59 7.00 0.23	69.16 7.33 0.33	81.55 8.86 0.56	79.65 8.52 0.52	65.31 7.08 0.27	55.60 5.88 0.14	53.83 5.95 0.10	54.22 5.73 0.07	51.84 5.56 0.05	45.02 4.87 -0.59	40.29 4.22 0.00

RENSSELAER___COGEN 23796	33.14 1.67 0.00	31.26 1.43 0.00	29.46 1.40 0.00	28.13 1.34 0.00	28.03 1.33 0.00	30.34 1.47 0.00	31.66 1.07 0.00	33.18 1.00 0.00	40.73 1.38 0.02	47.47 1.61 0.11	50.07 1.65 0.08	50.82 1.67 0.07	56.02 1.85 0.14	61.74 2.09 0.19	64.01 2.11 0.26	75.22 2.41 0.45	73.67 2.44 0.42	60.46 2.17 0.22	51.64 1.89 0.11	49.77 1.87 0.08	50.45 1.94 0.05	48.15 1.86 0.04	40.94 1.35 -0.03	37.44 1.37 0.00
REVERE_CPPR_DRP 24186	32.45 0.98 0.00	30.76 0.93 0.00	28.87 0.81 0.00	27.59 0.80 0.00	27.52 0.83 0.00	29.82 0.95 0.00	31.75 1.16 0.00	33.50 1.32 0.00	41.03 1.65 0.00	48.05 2.07 0.00	50.83 2.33 0.00	51.57 2.36 0.00	56.91 2.61 0.00	62.76 2.93 0.00	65.20 3.04 0.00	76.77 3.52 0.00	75.09 3.44 0.00	61.20 2.69 0.00	52.10 2.25 0.00	50.00 2.01 0.00	50.64 2.09 0.00	48.32 1.99 0.00	41.15 1.58 0.00	37.41 1.34 0.00
RIVERBAY___ 323610	35.07 3.59 -0.01	33.03 3.19 -0.01	31.15 3.09 -0.01	29.63 2.84 -0.01	29.56 2.86 -0.01	32.07 3.20 0.00	34.05 3.46 0.00	35.97 3.80 0.00	44.27 4.92 0.03	51.39 5.56 0.15	53.93 5.53 0.10	54.34 5.21 0.08	60.11 5.97 0.17	66.00 6.40 0.23	68.54 6.71 0.33	80.75 8.06 0.56	78.93 7.81 0.52	64.73 6.49 0.27	55.10 5.39 0.14	53.40 5.52 0.10	53.79 5.29 0.07	51.84 5.56 0.05	45.15 4.99 -0.60	40.37 4.29 -0.01
ROCHESTER_9_IC 23652	31.41 -0.06 0.00	30.04 0.21 0.00	28.06 0.00 0.00	26.98 0.19 0.00	26.83 0.13 0.00	29.07 0.20 0.00	30.96 0.37 0.00	32.25 0.06 0.00	39.14 -0.39 -0.15	46.54 -0.27 -0.84	49.01 -0.05 -0.56	49.81 0.10 -0.50	55.58 0.27 -1.00	61.63 0.42 -1.38	64.91 0.62 -2.14	77.51 0.73 -3.53	75.55 0.64 -3.26	60.59 0.35 -1.73	50.78 0.10 -0.82	47.97 -0.57 -0.57	48.36 -0.58 -0.38	46.04 -0.60 -0.31	39.49 -0.08 0.00	36.33 0.25 0.00
ROSETON___1 23587	34.28 2.80 0.00	32.34 2.51 0.00	30.47 2.41 0.00	29.01 2.22 0.00	28.94 2.24 0.00	31.37 2.51 0.00	33.25 2.66 0.00	35.08 2.90 0.00	43.09 3.74 0.03	50.11 4.28 0.14	52.77 4.37 0.10	53.60 4.48 0.08	59.02 4.89 0.17	64.86 5.27 0.24	67.36 5.53 0.33	79.28 6.60 0.57	77.57 6.45 0.53	63.56 5.32 0.27	54.25 4.54 0.14	52.45 4.56 0.10	53.06 4.56 0.07	50.68 4.40 0.05	43.77 3.72 -0.48	39.35 3.28 0.00
ROSETON___2 23588	34.28 2.80 0.00	32.34 2.51 0.00	30.47 2.41 0.00	29.01 2.22 0.00	28.94 2.24 0.00	31.37 2.51 0.00	33.25 2.66 0.00	35.08 2.90 0.00	43.09 3.74 0.03	50.11 4.28 0.14	52.77 4.37 0.10	53.60 4.48 0.08	59.02 4.89 0.17	64.86 5.27 0.24	67.36 5.53 0.33	79.28 6.60 0.57	77.57 6.45 0.53	63.56 5.32 0.27	54.25 4.54 0.14	52.45 4.56 0.10	53.06 4.56 0.07	50.68 4.40 0.05	43.77 3.72 -0.48	39.35 3.28 0.00
RUSSELL___1 23602	32.29 0.82 0.00	30.85 1.01 0.00	28.78 0.73 0.00	27.67 0.88 0.00	27.50 0.80 0.00	29.87 1.01 0.00	31.81 1.22 0.00	33.18 1.00 0.00	40.32 0.79 -0.15	48.01 1.19 -0.84	50.66 1.60 -0.56	51.58 1.87 -0.50	57.58 2.28 -1.00	63.90 2.69 -1.38	67.34 3.04 -2.14	80.51 3.73 -3.53	78.48 3.58 -3.26	62.99 2.75 -1.73	52.82 2.14 -0.82	49.79 1.25 -0.57	50.16 1.21 -0.38	47.66 1.02 -0.31	40.83 1.27 0.00	37.48 1.41 0.00
RUSSELL___2 23532	32.29 0.82 0.00	30.85 1.01 0.00	28.78 0.73 0.00	27.67 0.88 0.00	27.50 0.80 0.00	29.87 1.01 0.00	31.81 1.22 0.00	33.18 1.00 0.00	40.32 0.79 -0.15	48.01 1.19 -0.84	50.66 1.60 -0.56	51.58 1.87 -0.50	57.58 2.28 -1.00	63.90 2.69 -1.38	67.34 3.04 -2.14	80.51 3.73 -3.53	78.48 3.58 -3.26	62.99 2.75 -1.73	52.82 2.14 -0.82	49.79 1.25 -0.57	50.16 1.21 -0.38	47.66 1.02 -0.31	40.83 1.27 0.00	37.48 1.41 0.00
RUSSELL___3 23549	31.57 0.09 0.00	30.19 0.36 0.00	28.20 0.14 0.00	27.09 0.30 0.00	26.94 0.24 0.00	29.21 0.35 0.00	31.07 0.49 0.00	32.38 0.19 0.00	39.21 -0.32 -0.15	46.64 -0.18 -0.84	49.16 0.10 -0.56	49.95 0.25 -0.50	55.79 0.49 -1.00	61.87 0.66 -1.38	65.16 0.87 -2.14	77.88 1.10 -3.53	75.98 1.08 -3.26	60.99 0.76 -1.73	51.13 0.45 -0.82	48.36 -0.19 -0.57	48.70 -0.24 -0.38	46.32 -0.32 -0.31	39.73 0.16 0.00	36.54 0.47 0.00
RUSSELL___4 23556	32.26 0.79 0.00	30.85 1.01 0.00	28.78 0.73 0.00	27.67 0.88 0.00	27.50 0.80 0.00	29.85 0.98 0.00	31.78 1.19 0.00	33.15 0.96 0.00	40.32 0.79 -0.15	47.97 1.15 -0.84	50.61 1.55 -0.56	51.53 1.82 -0.50	57.58 2.28 -1.00	63.84 2.63 -1.38	67.34 3.04 -2.14	80.44 3.66 -3.53	78.41 3.51 -3.26	62.99 2.75 -1.73	52.82 2.14 -0.82	49.75 1.20 -0.57	50.16 1.21 -0.38	47.66 1.02 -0.31	40.83 1.27 0.00	37.48 1.41 0.00
RUSSELL___STATION 23914	31.57 0.09 0.00	30.19 0.36 0.00	28.20 0.14 0.00	27.09 0.30 0.00	26.94 0.24 0.00	29.21 0.35 0.00	31.07 0.49 0.00	32.38 0.19 0.00	39.21 -0.32 -0.15	46.64 -0.18 -0.84	49.16 0.10 -0.56	49.95 0.25 -0.50	55.79 0.49 -1.00	61.87 0.66 -1.38	65.16 0.87 -2.14	77.88 1.10 -3.53	75.98 1.08 -3.26	60.99 0.76 -1.73	51.13 0.45 -0.82	48.36 -0.19 -0.57	48.70 -0.24 -0.38	46.32 -0.32 -0.31	39.73 0.16 0.00	36.54 0.47 0.00
S SALMON___HYD 24043	31.48 0.00 0.00	29.83 0.00 0.00	28.03 -0.03 0.00	26.79 0.00 0.00	26.70 0.00 0.00	28.92 0.06 0.00	30.80 0.22 0.00	32.41 0.23 0.00	39.65 0.28 0.00	46.44 0.46 0.00	49.03 0.53 0.00	49.70 0.49 0.00	54.85 0.54 0.00	60.37 0.54 0.00	62.59 0.44 0.00	73.83 0.58 0.00	72.22 0.57 0.00	58.92 0.41 0.00	50.21 0.35 0.00	48.27 0.29 0.00	48.99 0.44 0.00	46.84 0.51 0.00	39.92 0.36 0.00	36.29 0.22 0.00
SELKIRK___I 23801	32.89 1.42 0.00	31.02 1.19 0.00	29.26 1.21 0.00	27.92 1.12 0.00	27.82 1.12 0.00	30.11 1.24 0.00	31.57 0.98 0.00	33.15 0.96 0.00	40.69 1.34 0.02	47.38 1.51 0.12	49.97 1.55 0.08	50.72 1.57 0.07	55.91 1.74 0.14	61.56 1.91 0.19	63.88 1.99 0.27	75.07 2.27 0.45	73.52 2.29 0.42	60.28 1.99 0.22	51.49 1.74 0.11	49.68 1.78 0.08	50.25 1.75 0.05	48.00 1.72 0.04	40.87 1.30 0.00	37.33 1.26 0.00
SELKIRK___II 23799	32.77 1.29 0.00	30.90 1.07 0.00	29.12 1.07 0.00	27.78 0.99 0.00	27.71 1.01 0.00	29.99 1.12 0.00	31.44 0.86 0.00	32.99 0.80 0.00	40.53 1.18 0.02	47.20 1.33 0.11	49.73 1.31 0.08	50.52 1.38 0.07	55.69 1.52 0.14	61.32 1.67 0.19	63.63 1.74 0.26	74.78 1.98 0.45	73.23 2.00 0.42	60.04 1.75 0.22	51.29 1.55 0.11	49.44 1.54 0.08	50.06 1.55 0.05	47.77 1.48 0.04	40.67 1.11 0.00	37.19 1.12 0.00
SENECA OSWGO___HYD 24041	31.19 -0.28 0.00	29.59 -0.24 0.00	27.80 -0.25 0.00	26.60 -0.19 0.00	26.48 -0.21 0.00	28.69 -0.17 0.00	30.47 -0.12 0.00	32.02 -0.16 0.00	39.18 -0.20 0.00	45.84 -0.14 0.00	48.40 -0.10 0.00	49.11 -0.10 0.00	54.20 -0.11 0.00	59.71 -0.12 0.00	62.09 -0.06 0.00	73.25 0.00 0.00	71.65 0.00 0.00	58.51 0.00 0.00	49.81 -0.05 0.00	47.84 -0.14 0.00	48.36 -0.19 0.00	46.19 -0.14 0.00	39.45 -0.12 0.00	35.89 -0.18 0.00
SENECA___ENERGY 23797	31.41 -0.06 0.00	29.92 0.09 0.00	28.06 0.00 0.00	26.87 0.08 0.00	26.75 0.05 0.00	28.98 0.12 0.00	30.80 0.22 0.00	32.34 0.16 0.00	39.41 0.00 -0.03	46.30 0.14 -0.18	48.91 0.29 -0.12	49.71 0.39 -0.11	55.01 0.49 -0.22	60.67 0.54 -0.30	63.32 0.75 -0.42	74.91 0.95 -0.71	73.17 0.86 -0.66	59.55 0.70 -0.34	50.53 0.50 -0.18	48.20 0.10 -0.12	48.69 0.05 -0.08	46.44 0.05 -0.07	39.73 0.16 0.00	36.25 0.18 0.00

SHOEMAKER___GT 23640	33.90 2.42 0.00	32.01 2.18 0.00	30.13 2.08 0.00	28.74 1.95 0.00	28.64 1.95 0.00	31.06 2.19 0.00	32.88 2.30 0.00	34.69 2.51 0.00	42.61 3.27 0.03	49.64 3.81 0.15	52.38 3.98 0.10	53.26 4.13 0.09	58.69 4.56 0.18	64.55 4.96 0.25	67.03 5.22 0.35	78.88 6.22 0.59	77.18 6.09 0.55	63.25 5.03 0.28	53.94 4.24 0.15	52.05 4.17 0.10	52.61 4.13 0.07	50.21 3.94 0.06	43.31 3.28 -0.47	38.92 2.85 0.00
SHOREHAM_IC_1 23715	40.99 3.93 -5.58	35.07 3.46 -1.78	31.70 3.20 -0.44	29.72 2.73 -0.20	29.58 2.88 0.00	31.81 2.95 0.00	34.85 3.55 -0.72	41.75 4.09 -5.48	46.21 5.47 -1.36	53.76 5.79 -1.99	69.42 6.30 -14.62	94.08 6.60 -38.27	122.45 7.28 -60.86	133.07 7.90 -65.34	154.19 8.14 -83.89	190.19 9.59 -107.35	256.92 9.25 -176.02	169.24 7.78 -102.95	124.59 6.68 -68.05	90.26 6.57 -35.71	92.95 6.36 -38.03	80.39 5.98 -28.08	56.36 5.18 -11.61	49.98 4.55 -9.37
SHOREHAM_IC_2 23716	40.99 3.93 -5.58	35.07 3.46 -1.78	31.70 3.20 -0.44	29.72 2.73 -0.20	29.58 2.88 0.00	31.81 2.95 0.00	34.85 3.55 -0.72	41.75 4.09 -5.48	46.21 5.47 -1.36	53.76 5.79 -1.99	69.42 6.30 -14.62	94.08 6.60 -38.27	122.45 7.28 -60.86	133.07 7.90 -65.34	154.19 8.14 -83.89	190.19 9.59 -107.35	256.92 9.25 -176.02	169.24 7.78 -102.95	124.59 6.68 -68.05	90.26 6.57 -35.71	92.95 6.36 -38.03	80.39 5.98 -28.08	56.36 5.18 -11.61	49.98 4.55 -9.37
SISSONVILLE____ 23735	29.97 -1.51 0.00	28.40 -1.43 0.00	26.68 -1.37 0.00	25.42 -1.37 0.00	25.36 -1.33 0.00	27.31 -1.56 0.00	29.12 -1.47 0.00	30.86 -1.32 0.00	37.56 -1.81 0.00	43.77 -2.21 0.00	45.83 -2.67 0.00	46.21 -3.00 0.00	50.94 -3.37 0.00	56.12 -3.71 0.00	58.12 -4.04 0.00	68.41 -4.84 0.00	67.06 -4.59 0.00	54.64 -3.86 0.00	46.72 -3.14 0.00	45.25 -2.73 0.00	46.33 -2.23 0.00	44.15 -2.18 0.00	37.63 -1.94 0.00	34.45 -1.62 0.00
SITHE_IND_GS1 24169	30.66 -0.82 0.00	29.09 -0.74 0.00	27.36 -0.70 0.00	26.15 -0.64 0.00	26.03 -0.67 0.00	28.17 -0.69 0.00	29.88 -0.70 0.00	31.41 -0.77 0.00	38.37 -1.02 -0.02	44.93 -1.15 -0.10	47.40 -1.16 -0.07	48.09 -1.18 -0.06	53.12 -1.30 -0.12	58.57 -1.44 -0.17	60.97 -1.43 -0.24	71.98 -1.68 -0.41	70.38 -1.65 -0.38	57.30 -1.40 -0.20	48.76 -1.20 -0.10	46.80 -1.25 -0.07	47.34 -1.26 -0.05	45.16 -1.20 -0.04	38.58 -0.99 0.00	35.21 -0.87 0.00
SITHE_IND_GS2 24170	30.66 -0.82 0.00	29.09 -0.74 0.00	27.36 -0.70 0.00	26.15 -0.64 0.00	26.03 -0.67 0.00	28.17 -0.69 0.00	29.88 -0.70 0.00	31.41 -0.77 0.00	38.37 -1.02 -0.02	44.93 -1.15 -0.10	47.40 -1.16 -0.07	48.09 -1.18 -0.06	53.12 -1.30 -0.12	58.57 -1.44 -0.17	60.97 -1.43 -0.24	71.98 -1.68 -0.41	70.38 -1.65 -0.38	57.30 -1.40 -0.20	48.76 -1.20 -0.10	46.80 -1.25 -0.07	47.34 -1.26 -0.05	45.16 -1.20 -0.04	38.58 -0.99 0.00	35.21 -0.87 0.00
SITHE_IND_GS3 24171	30.66 -0.82 0.00	29.09 -0.74 0.00	27.36 -0.70 0.00	26.15 -0.64 0.00	26.03 -0.67 0.00	28.17 -0.69 0.00	29.88 -0.70 0.00	31.41 -0.77 0.00	38.37 -1.02 -0.02	44.93 -1.15 -0.10	47.40 -1.16 -0.07	48.09 -1.18 -0.06	53.12 -1.30 -0.12	58.57 -1.44 -0.17	60.97 -1.43 -0.24	71.98 -1.68 -0.41	70.38 -1.65 -0.38	57.30 -1.40 -0.20	48.76 -1.20 -0.10	46.80 -1.25 -0.07	47.34 -1.26 -0.05	45.16 -1.20 -0.04	38.58 -0.99 0.00	35.21 -0.87 0.00
SITHE_IND_GS4 24172	30.66 -0.82 0.00	29.09 -0.74 0.00	27.36 -0.70 0.00	26.15 -0.64 0.00	26.03 -0.67 0.00	28.17 -0.69 0.00	29.88 -0.70 0.00	31.41 -0.77 0.00	38.37 -1.02 -0.02	44.93 -1.15 -0.10	47.40 -1.16 -0.07	48.09 -1.18 -0.06	53.12 -1.30 -0.12	58.57 -1.44 -0.17	60.97 -1.43 -0.24	71.98 -1.68 -0.41	70.38 -1.65 -0.38	57.30 -1.40 -0.20	48.76 -1.20 -0.10	46.80 -1.25 -0.07	47.34 -1.26 -0.05	45.16 -1.20 -0.04	38.58 -0.99 0.00	35.21 -0.87 0.00
SITHE___BATAVIA 24024	30.94 -0.54 0.00	29.74 -0.09 0.00	27.69 -0.37 0.00	26.71 -0.08 0.00	26.51 -0.19 0.00	28.75 -0.11 0.00	30.68 0.09 0.00	31.54 -0.64 0.00	38.03 -1.58 -0.23	45.62 -1.61 -1.25	47.98 -1.36 -0.83	48.77 -1.18 -0.74	54.64 -1.14 -1.48	60.74 -1.14 -2.04	67.43 -1.12 -6.39	80.90 -1.25 -8.89	78.19 -1.29 -7.83	62.26 -1.17 -4.92	49.93 -1.14 -1.22	47.05 -1.77 -0.84	47.33 -1.80 -0.57	44.98 -1.81 -0.46	38.62 -0.95 0.00	35.89 -0.18 0.00
SITHE___INDEPEND 23800	30.66 -0.82 0.00	29.09 -0.74 0.00	27.36 -0.70 0.00	26.15 -0.64 0.00	26.03 -0.67 0.00	28.17 -0.69 0.00	29.88 -0.70 0.00	31.41 -0.77 0.00	38.37 -1.02 -0.02	44.93 -1.15 -0.10	47.40 -1.16 -0.07	48.09 -1.18 -0.06	53.12 -1.30 -0.12	58.57 -1.44 -0.17	60.97 -1.43 -0.24	71.98 -1.68 -0.41	70.38 -1.65 -0.38	57.30 -1.40 -0.20	48.76 -1.20 -0.10	46.80 -1.25 -0.07	47.34 -1.26 -0.05	45.16 -1.20 -0.04	38.58 -0.99 0.00	35.21 -0.87 0.00
SITHE___MASSENA 23902	29.93 -1.54 0.00	28.40 -1.43 0.00	26.71 -1.35 0.00	25.45 -1.34 0.00	25.36 -1.33 0.00	27.28 -1.59 0.00	29.00 -1.59 0.00	30.67 -1.51 0.00	37.33 -2.05 0.00	43.58 -2.39 0.00	45.88 -2.62 0.00	46.41 -2.80 0.00	51.21 -3.09 0.00	56.42 -3.41 0.00	58.49 -3.67 0.00	68.86 -4.39 0.00	67.49 -4.16 0.00	55.05 -3.45 0.00	46.92 -2.94 0.00	45.20 -2.78 0.00	46.03 -2.53 0.00	43.83 -2.50 0.00	37.43 -2.14 0.00	34.31 -1.77 0.00
SITHE___OGDNSBRG 24021	30.15 -1.32 0.00	28.61 -1.22 0.00	26.88 -1.18 0.00	25.59 -1.21 0.00	25.55 -1.15 0.00	27.45 -1.41 0.00	29.27 -1.31 0.00	31.02 -1.16 0.00	37.76 -1.62 0.00	44.14 -1.84 0.00	46.42 -2.08 0.00	46.90 -2.31 0.00	51.70 -2.61 0.00	56.96 -2.87 0.00	58.99 -3.17 0.00	69.44 -3.81 0.00	68.14 -3.51 0.00	55.52 -2.98 0.00	47.32 -2.54 0.00	45.68 -2.30 0.00	46.61 -1.94 0.00	44.39 -1.94 0.00	37.83 -1.74 0.00	34.63 -1.44 0.00
SITHE___STERLING 23777	32.20 0.72 0.00	30.52 0.69 0.00	28.67 0.62 0.00	27.41 0.62 0.00	27.31 0.61 0.00	29.59 0.72 0.00	31.47 0.89 0.00	33.18 1.00 0.00	40.60 1.22 0.00	47.54 1.56 0.00	50.24 1.74 0.00	51.03 1.82 0.00	56.32 2.01 0.00	62.05 2.22 0.00	64.52 2.36 0.00	76.03 2.78 0.00	74.30 2.65 0.00	60.61 2.10 0.00	51.60 1.74 0.00	49.52 1.54 0.00	50.11 1.55 0.00	47.81 1.48 0.00	40.79 1.23 0.00	37.08 1.01 0.00
SOUTH CAIRO___GT 23612	34.12 2.64 0.00	32.13 2.30 0.00	30.25 2.19 0.00	28.88 2.09 0.00	28.80 2.11 0.00	31.17 2.31 0.00	32.82 2.23 0.00	34.63 2.44 0.00	42.58 3.23 0.02	49.71 3.86 0.13	52.58 4.17 0.09	53.56 4.43 0.08	59.04 4.89 0.16	65.06 5.44 0.22	67.57 5.71 0.31	79.39 6.66 0.52	77.68 6.52 0.49	63.70 5.44 0.25	54.31 4.58 0.13	52.30 4.41 0.09	52.87 4.37 0.06	50.45 4.17 0.05	43.13 3.32 -0.24	38.96 2.89 0.00
SOUTH HAMPTN___IC 23720	42.04 5.01 -5.56	36.05 4.45 -1.78	32.56 4.07 -0.44	30.52 3.54 -0.20	30.35 3.66 0.00	32.61 3.75 0.00	35.74 4.43 -0.72	42.81 5.15 -5.48	47.74 7.01 -1.36	55.74 7.77 -1.99	71.70 8.59 -14.62	96.49 9.01 -38.27	125.16 9.99 -60.86	136.24 11.07 -65.34	157.54 11.50 -83.89	194.29 13.69 -107.35	260.78 13.11 -176.02	172.39 10.94 -102.95	127.13 9.22 -68.05	92.52 8.83 -35.71	95.14 8.55 -38.03	82.29 7.88 -28.08	57.90 6.73 -11.61	51.27 5.84 -9.35
SOUTHOLD___IC 23719	44.50 7.46 -5.56	38.32 6.71 -1.78	34.61 6.12 -0.44	32.45 5.46 -0.20	32.19 5.50 0.00	34.58 5.72 0.00	37.88 6.58 -0.72	45.29 7.63 -5.48	51.13 10.40 -1.36	60.24 12.27 -1.99	76.94 13.82 -14.62	101.95 14.47 -38.27	131.35 16.18 -60.86	143.25 18.07 -65.34	165.00 18.96 -83.89	203.16 22.56 -107.35	269.37 21.70 -176.02	179.48 18.02 -102.95	132.97 15.06 -68.05	97.75 14.06 -35.71	100.18 13.59 -38.03	86.74 12.32 -28.08	61.46 10.28 -11.61	54.30 8.87 -9.35

ST LAWRENCE____ 23600	29.93 -1.54 0.00	28.43 -1.40 0.00	26.74 -1.32 0.00	25.48 -1.31 0.00	25.39 -1.31 0.00	27.31 -1.56 0.00	29.03 -1.56 0.00	30.61 -1.58 0.00	37.29 -2.09 0.00	43.58 -2.39 0.00	45.88 -2.62 0.00	46.46 -2.75 0.00	51.26 -3.04 0.00	56.48 -3.35 0.00	58.62 -3.54 0.00	69.00 -4.25 0.00	67.57 -4.08 0.00	55.11 -3.39 0.00	46.96 -2.89 0.00	45.25 -2.73 0.00	45.98 -2.58 0.00	43.83 -2.50 0.00	37.43 -2.14 0.00	34.27 -1.80 0.00
STATION 5_MISC_HYD 23604	31.41 -0.06 0.00	30.04 0.21 0.00	28.06 0.00 0.00	26.98 0.19 0.00	26.83 0.13 0.00	29.07 0.20 0.00	30.96 0.37 0.00	32.25 0.06 0.00	39.14 -0.39 -0.15	46.54 -0.27 -0.84	49.01 -0.05 -0.56	49.81 0.10 -0.50	55.58 0.27 -1.00	61.63 0.42 -1.38	64.91 0.62 -2.14	77.51 0.73 -3.53	75.55 0.64 -3.26	60.59 0.35 -1.73	50.78 0.10 -0.82	47.97 -0.57 -0.57	48.36 -0.58 -0.38	46.04 -0.60 -0.31	39.49 -0.08 0.00	36.33 0.25 0.00
STEEL____WIND 323596	31.10 -0.38 0.00	29.98 0.15 0.00	27.94 -0.11 0.00	26.98 0.19 0.00	26.72 0.03 0.00	28.95 0.09 0.00	30.83 0.24 0.00	31.83 -0.35 0.00	36.64 -1.42 1.32	37.22 -1.52 7.24	42.40 -1.26 4.83	43.82 -1.13 4.27	44.58 -1.14 8.58	46.85 -1.14 11.84	46.81 -1.12 14.23	46.35 -1.25 25.66	46.22 -1.29 24.14	45.54 -1.11 11.86	41.69 -1.10 7.07	41.64 -1.49 4.86	43.71 -1.56 3.29	42.11 -1.58 2.64	38.89 -0.67 0.00	35.93 -0.14 0.00
STEBEN_REC_LFGE 323667	32.14 0.66 0.00	30.85 1.01 0.00	28.78 0.73 0.00	27.73 0.94 0.00	27.55 0.85 0.00	29.87 1.01 0.00	31.84 1.25 0.00	33.24 1.06 0.00	40.15 0.83 0.06	46.67 1.01 0.32	49.69 1.41 0.21	50.60 1.57 0.19	55.77 2.09 0.38	61.40 2.36 0.52	65.04 2.36 -0.52	76.28 2.85 -0.17	74.38 2.72 -0.01	60.99 2.17 -0.32	51.24 1.70 0.31	48.78 1.01 0.22	49.29 0.87 0.15	46.95 0.74 0.12	40.59 1.03 0.00	37.08 1.01 0.00
STONY____BROOK 24151	41.46 -4.37 -5.61	35.53 -3.91 -1.79	32.15 3.65 -0.45	30.15 3.16 -0.20	30.00 3.31 0.00	32.30 3.43 0.00	35.31 4.01 -0.72	42.20 4.54 -5.48	46.60 5.87 -1.36	53.90 5.93 -1.99	69.57 6.45 -14.62	94.22 6.74 -38.27	122.61 7.44 -60.86	133.31 8.14 -65.34	154.25 8.20 -83.89	190.12 9.52 -107.35	256.84 9.17 -176.02	169.18 7.72 -102.95	124.69 6.78 -68.05	90.46 6.77 -35.71	93.14 6.55 -38.03	80.58 6.16 -28.08	56.56 5.38 -11.61	50.33 4.87 -9.39
STURGEON_POOL_HYD 23609	35.09 3.62 0.00	33.05 3.22 0.00	31.11 3.06 0.00	29.68 2.89 0.00	29.63 2.94 0.00	31.92 3.06 0.00	33.55 2.97 0.00	35.50 3.32 0.00	43.52 4.17 0.03	50.89 5.06 0.14	53.88 5.48 0.09	54.93 5.80 0.08	60.60 6.46 0.17	66.78 7.18 0.23	69.48 7.64 0.32	81.71 9.01 0.55	80.09 8.95 0.51	65.67 7.43 0.26	55.85 6.13 0.14	53.74 5.85 0.09	54.27 5.78 0.06	51.93 5.65 0.05	44.63 4.75 -0.32	40.18 4.11 0.00
SYNERGY____BIOGAS 323694	30.94 -0.54 0.00	29.74 -0.09 0.00	27.69 -0.37 0.00	26.71 -0.08 0.00	26.51 -0.19 0.00	28.75 -0.11 0.00	30.68 0.09 0.00	31.54 -0.64 0.00	38.03 -1.58 -0.23	45.62 -1.61 -1.25	47.98 -1.36 -0.83	48.77 -1.18 -0.74	54.64 -1.14 -1.48	60.74 -1.14 -2.04	67.43 -1.12 -6.39	80.90 -1.25 -8.89	78.19 -1.29 -7.83	62.26 -1.17 -4.92	49.93 -1.14 -1.22	47.05 -1.77 -0.84	47.33 -1.80 -0.57	44.98 -1.81 -0.46	38.62 -0.95 0.00	35.89 -0.18 0.00
SYRACUSE____ENERGY_ST1 323597	31.44 -0.03 0.00	29.86 0.03 0.00	28.03 -0.03 0.00	26.79 0.00 0.00	26.70 0.00 0.00	28.89 0.03 0.00	30.68 0.09 0.00	32.28 0.10 0.00	39.51 0.12 -0.02	46.32 0.23 -0.11	48.92 0.34 -0.08	49.63 0.35 -0.07	54.87 0.43 -0.13	60.49 0.48 -0.19	63.04 0.62 -0.26	74.43 0.73 -0.45	72.78 0.72 -0.41	59.30 0.58 -0.21	50.42 0.45 -0.11	48.30 0.24 -0.08	48.80 0.20 -0.05	46.56 0.19 -0.04	39.77 0.20 0.00	36.18 0.11 0.00
SYRACUSE____ENERGY_ST2 323598	31.44 -0.03 0.00	29.86 0.03 0.00	28.03 -0.03 0.00	26.79 0.00 0.00	26.70 0.00 0.00	28.89 0.03 0.00	30.68 0.09 0.00	32.28 0.10 0.00	39.51 0.12 -0.02	46.32 0.23 -0.11	48.92 0.34 -0.08	49.63 0.35 -0.07	54.87 0.43 -0.13	60.49 0.48 -0.19	63.04 0.62 -0.26	74.43 0.73 -0.45	72.78 0.72 -0.41	59.30 0.58 -0.21	50.42 0.45 -0.11	48.30 0.24 -0.08	48.80 0.20 -0.05	46.56 0.19 -0.04	39.77 0.20 0.00	36.18 0.11 0.00
SYRACUSE____POWER 24017	31.51 0.03 0.00	29.89 0.06 0.00	28.06 0.00 0.00	26.84 0.05 0.00	26.72 0.03 0.00	28.95 0.09 0.00	30.74 0.15 0.00	32.38 0.19 0.00	39.61 0.24 0.00	46.34 0.37 0.00	48.98 0.48 0.00	49.80 0.59 0.00	54.96 0.65 0.00	60.55 0.72 0.00	63.03 0.87 0.00	74.28 1.03 0.00	72.65 1.00 0.00	59.26 0.76 0.00	50.50 0.65 0.00	48.41 0.43 0.00	48.90 0.34 0.00	46.66 0.33 0.00	39.88 0.32 0.00	36.25 0.18 0.00
TRIGEN____CC 323695	51.18 3.68 -16.02	37.61 3.34 -4.44	34.01 3.20 -2.76	31.15 2.81 -1.55	29.67 2.96 -0.01	31.99 3.12 -0.01	35.55 3.55 -1.41	41.46 3.80 -5.48	45.62 4.88 -1.36	53.39 5.42 -1.99	68.93 5.82 -14.62	93.38 5.90 -38.27	121.68 6.51 -60.86	132.23 7.06 -65.35	153.38 7.33 -83.89	189.39 8.79 -107.35	256.19 8.52 -176.02	168.54 7.08 -102.95	123.89 5.98 -68.05	89.69 6.00 -35.71	92.42 5.82 -38.04	80.13 5.70 -28.11	56.12 4.95 -11.61	57.93 4.40 -17.46
UNION____PROCESSING_DRP 323587	31.07 -0.41 0.00	29.74 -0.09 0.00	27.78 -0.28 0.00	26.71 -0.08 0.00	26.54 -0.16 0.00	28.75 -0.11 0.00	30.59 0.00 0.00	31.83 -0.35 0.00	38.50 -1.02 -0.15	45.71 -1.10 -0.84	48.13 -0.92 -0.56	48.92 -0.79 -0.49	54.54 -0.76 -0.99	60.48 -0.72 -1.37	63.81 -0.62 -2.28	76.27 -0.66 -3.68	74.38 -0.65 -3.38	59.70 -0.64 -1.83	49.98 -0.70 -0.82	47.35 -1.20 -0.56	47.73 -1.21 -0.38	45.39 -1.25 -0.31	38.93 -0.63 0.00	35.86 -0.22 0.00
UPPER HUDSON____HYD 24058	33.05 1.57 0.00	30.99 1.16 0.00	29.18 1.12 0.00	27.81 1.02 0.00	27.77 1.07 0.00	30.16 1.30 0.00	32.39 1.80 0.00	33.73 1.54 0.00	41.56 2.20 0.02	48.53 2.67 0.11	51.14 2.71 0.07	51.80 2.66 0.06	57.11 2.93 0.13	62.94 3.29 0.18	64.95 3.04 0.25	76.12 3.30 0.43	73.54 2.29 0.40	60.64 2.34 0.21	51.89 2.14 0.11	50.07 2.16 0.07	51.18 2.67 0.05	48.79 2.50 0.04	41.13 1.50 -0.06	37.77 1.70 0.00
UPPER RAQUET____HYD 24056	29.97 -1.51 0.00	28.40 -1.43 0.00	26.68 -1.37 0.00	25.42 -1.37 0.00	25.36 -1.33 0.00	27.31 -1.56 0.00	29.12 -1.47 0.00	30.86 -1.32 0.00	37.56 -1.81 0.00	43.77 -2.21 0.00	45.83 -2.67 0.00	46.21 -3.00 0.00	50.94 -3.37 0.00	56.12 -3.71 0.00	58.12 -4.04 0.00	68.41 -4.84 0.00	67.06 -4.59 0.00	54.64 -3.86 0.00	46.72 -3.14 0.00	45.25 -2.73 0.00	46.33 -2.23 0.00	44.15 -2.18 0.00	37.63 -1.94 0.00	34.45 -1.62 0.00
VISCHER____FERRY HYD 24020	33.65 2.17 0.00	31.65 1.82 0.00	29.85 1.80 0.00	28.48 1.69 0.00	28.38 1.68 0.00	30.77 1.90 0.00	32.39 1.80 0.00	33.82 1.64 0.00	41.56 2.20 0.02	48.44 2.57 0.11	51.09 2.67 0.08	51.85 2.70 0.07	57.16 2.98 0.13	63.00 3.35 0.18	65.31 3.42 0.26	76.62 3.81 0.44	74.89 3.65 0.41	61.57 3.27 0.21	52.64 2.89 0.11	50.74 2.83 0.08	51.52 3.01 0.05	49.16 2.87 0.04	41.70 2.10 -0.04	38.27 2.20 0.00
WADING RIVER_IC_1 23522	41.06 4.03 -5.55	35.15 3.55 -1.77	31.77 3.28 -0.44	29.77 2.79 -0.19	29.63 2.94 0.00	31.86 3.00 0.00	34.88 3.58 -0.72	41.81 4.15 -5.48	46.29 5.55 -1.36	53.85 5.89 -1.99	69.52 6.40 -14.62	94.22 6.74 -38.27	122.61 7.44 -60.86	133.31 8.14 -65.34	154.43 8.39 -83.89	190.56 9.96 -107.35	257.27 9.60 -176.02	169.47 8.02 -102.95	124.74 6.83 -68.05	90.46 6.77 -35.71	93.10 6.51 -38.03	80.53 6.12 -28.08	56.44 5.26 -11.61	50.04 4.62 -9.35

WADING RIVER_IC_2 23547	41.06 4.03 -5.55	35.15 3.55 -1.77	31.77 3.28 -0.44	29.77 2.79 -0.19	29.63 2.94 0.00	31.86 3.00 0.00	34.88 3.58 -0.72	41.81 4.15 -5.48	46.29 5.55 -1.36	53.85 5.89 -1.99	69.52 6.40 -14.62	94.22 6.74 -38.27	122.61 7.44 -60.86	133.31 8.14 -65.34	154.43 8.39 -83.89	190.56 9.96 -107.35	257.27 9.60 -176.02	169.47 8.02 -102.95	124.74 6.83 -68.05	90.46 6.77 -35.71	93.10 6.51 -38.03	80.53 6.12 -28.08	56.44 5.26 -11.61	50.04 4.62 -9.35
WADING RIVER_IC_3 23601	41.06 4.03 -5.55	35.15 3.55 -1.77	31.77 3.28 -0.44	29.77 2.79 -0.19	29.63 2.94 0.00	31.86 3.00 0.00	34.88 3.58 -0.72	41.81 4.15 -5.48	46.29 5.55 -1.36	53.85 5.89 -1.99	69.52 6.40 -14.62	94.22 6.74 -38.27	122.61 7.44 -60.86	133.31 8.14 -65.34	154.43 8.39 -83.89	190.56 9.96 -107.35	257.27 9.60 -176.02	169.47 8.02 -102.95	124.74 6.83 -68.05	90.46 6.77 -35.71	93.10 6.51 -38.03	80.53 6.12 -28.08	56.44 5.26 -11.61	50.04 4.62 -9.35
WALDEN___HYDRO 24148	34.53 3.05 0.00	32.54 2.71 0.00	30.67 2.61 0.00	29.20 2.41 0.00	29.13 2.43 0.00	31.58 2.71 0.00	33.49 2.91 0.00	35.40 3.22 0.00	43.48 4.13 0.03	50.61 4.78 0.15	53.40 5.00 0.10	54.29 5.17 0.09	59.83 5.70 0.17	65.87 6.28 0.24	68.41 6.59 0.33	80.59 7.91 0.57	78.93 7.81 0.53	64.67 6.44 0.27	55.05 5.34 0.14	53.16 5.28 0.10	53.69 5.20 0.07	51.28 5.01 0.05	44.23 4.24 -0.43	39.71 3.64 0.00
WARRENSBURG___ 23737	33.11 1.64 0.00	31.02 1.19 0.00	29.21 1.15 0.00	27.83 1.04 0.00	27.79 1.09 0.00	30.19 1.33 0.00	32.45 1.87 0.00	33.79 1.61 0.00	41.64 2.28 0.02	48.67 2.80 0.11	51.19 2.76 0.07	51.80 2.66 0.06	57.00 2.82 0.13	62.76 3.11 0.18	64.77 2.86 0.25	75.90 3.08 0.43	73.25 2.00 0.40	60.40 2.10 0.21	51.79 2.04 0.11	50.07 2.16 0.07	51.27 2.77 0.05	48.88 2.59 0.04	41.17 1.54 -0.06	37.77 1.70 0.00
WATERSIDE___6 8 9 23538	35.11 3.65 0.01	31.50 3.31 1.64	27.62 3.20 3.64	26.72 2.97 3.04	25.91 2.99 3.77	32.17 3.32 0.01	34.09 3.52 0.01	36.00 3.83 0.01	44.35 5.00 0.03	42.79 5.65 8.84	35.75 5.67 18.42	46.60 5.56 8.17	53.39 6.19 7.10	60.52 6.64 5.95	63.53 6.90 5.52	74.08 8.35 7.52	71.87 8.09 7.87	54.68 6.73 10.55	47.07 5.63 8.41	44.74 5.71 8.95	45.24 5.49 8.80	42.32 5.51 9.52	45.17 5.03 -0.58	40.42 4.36 0.01
WDELAWARE___HYD 323627	34.50 3.02 0.00	32.54 2.71 0.00	30.61 2.55 0.00	29.20 2.41 0.00	29.13 2.43 0.00	31.52 2.65 0.00	33.40 2.81 0.00	35.37 3.19 0.00	43.44 4.09 0.03	50.69 4.87 0.15	53.64 5.24 0.10	54.68 5.56 0.09	60.31 6.19 0.18	66.40 6.82 0.25	69.07 7.27 0.36	81.21 8.57 0.61	79.46 8.38 0.56	65.11 6.90 0.29	55.44 5.73 0.15	53.39 5.52 0.10	53.97 5.49 0.07	51.46 5.19 0.06	44.12 4.24 -0.32	39.68 3.61 0.00
WEST BABYLON___IC 23714	43.79 4.44 -7.88	36.31 4.12 -2.37	32.88 3.87 -0.95	30.69 3.40 -0.49	30.25 3.55 0.00	32.59 3.73 0.00	35.74 4.28 -0.87	42.30 4.64 -5.48	46.72 5.98 -1.36	54.40 6.44 -1.99	69.96 6.84 -14.62	94.57 7.09 -38.27	122.99 7.82 -60.86	133.67 8.49 -65.35	154.93 8.89 -83.89	191.21 10.62 -107.35	257.99 10.32 -176.02	170.00 8.54 -102.95	125.09 7.18 -68.05	90.88 7.19 -35.71	93.63 7.04 -38.03	81.13 6.72 -28.09	57.03 5.85 -11.61	52.49 5.27 -11.15
WEST CANADA___HYD 24049	31.79 0.31 0.00	30.10 0.27 0.00	28.31 0.25 0.00	27.06 0.27 0.00	26.96 0.27 0.00	29.15 0.29 0.00	30.89 0.31 0.00	32.50 0.32 0.00	39.81 0.43 0.00	46.48 0.51 0.00	49.03 0.53 0.00	49.75 0.54 0.00	54.90 0.60 0.00	60.49 0.66 0.00	62.78 0.62 0.00	73.98 0.73 0.00	72.36 0.72 0.00	59.09 0.58 0.00	50.36 0.50 0.00	48.46 0.48 0.00	49.04 0.49 0.00	46.79 0.46 0.00	39.96 0.40 0.00	36.43 0.36 0.00
WESTERN_NY_WIND 24143	31.00 -0.47 0.00	29.83 0.00 0.00	27.78 -0.28 0.00	26.79 0.00 0.00	26.59 -0.11 0.00	28.84 -0.03 0.00	30.74 0.15 0.00	31.60 -0.58 0.00	38.11 -1.50 -0.24	45.70 -1.56 -1.29	48.10 -1.26 -0.86	48.89 -1.08 -0.76	54.80 -1.03 -1.53	60.92 -1.02 -2.11	67.96 -1.00 -6.80	81.56 -1.10 -9.40	78.77 -1.15 -8.27	62.68 -1.05 -5.23	50.02 -1.10 -1.26	47.17 -1.68 -0.87	47.44 -1.70 -0.59	45.04 -1.76 -0.47	38.70 -0.87 0.00	35.96 -0.11 0.00
WESTOVER___LESR 323668	32.10 0.63 0.00	30.58 0.75 0.00	28.67 0.62 0.00	27.49 0.70 0.00	27.34 0.64 0.00	29.59 0.72 0.00	31.41 0.83 0.00	32.95 0.77 0.00	39.96 0.75 0.16	46.02 0.92 0.88	49.03 1.12 0.59	49.87 1.18 0.52	54.62 1.36 1.04	59.89 1.50 1.44	62.22 1.68 1.61	72.31 2.05 2.99	70.83 2.00 2.82	58.73 1.58 1.36	50.29 1.29 0.86	48.50 1.10 0.59	49.13 0.97 0.40	46.94 0.93 0.32	40.48 0.91 0.00	36.94 0.86 0.00
WETHRSFD_WT_PWR 323626	31.32 -0.16 0.00	30.16 0.33 0.00	28.11 0.06 0.00	27.11 0.32 0.00	26.88 0.19 0.00	29.12 0.26 0.00	30.98 0.40 0.00	32.05 -0.13 0.00	38.63 -0.95 -0.20	46.01 -1.06 -1.09	48.40 -0.82 -0.73	49.17 -0.69 -0.64	54.89 -0.71 -1.30	60.90 -0.72 -1.79	68.04 -0.62 -6.50	81.40 -0.66 -8.81	78.63 -0.72 -7.70	62.83 -0.64 -4.97	50.27 -0.65 -1.07	47.66 -1.06 -0.73	47.89 -1.17 -0.50	45.57 -1.16 -0.40	39.21 -0.36 0.00	36.14 0.07 0.00
YORK___WARBASSE 23770	103.57 3.87 -68.22	73.54 3.52 -40.20	49.29 3.39 -17.84	49.29 3.13 -19.37	53.82 3.15 -23.97	68.36 3.46 -36.03	55.72 3.73 -21.40	72.57 4.02 -36.36	73.22 5.28 -28.57	94.40 5.97 -42.45	144.12 6.01 -89.61	94.62 5.90 -39.51	94.64 6.57 -33.77	94.63 7.06 -27.74	94.64 7.39 -25.09	115.68 8.93 -33.50	115.70 8.59 -35.46	115.68 7.14 -50.04	96.20 5.98 -40.36	97.32 6.09 -43.25	97.10 5.82 -42.72	98.50 5.88 -46.29	94.62 5.30 -49.75	94.41 4.62 -53.72