

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/15/2007

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	38.12	39.27	35.92	35.80	37.53	40.87	50.97	57.14	61.48	66.40	68.52	67.67	67.29	66.43	66.38	65.25	70.56	86.11	81.16	77.58	71.71	71.39	53.40	43.89
24138	2.56	2.43	2.29	2.28	2.36	2.60	3.91	5.02	5.52	5.93	5.97	5.99	5.86	5.68	5.69	5.69	6.06	7.93	6.83	6.94	6.85	5.72	4.70	3.44
	0.00	-1.04	0.00	0.00	0.00	-0.05	0.00	-2.88	-5.31	-6.54	-8.26	-7.75	-8.15	-9.07	-8.02	-7.39	-9.42	-7.37	-13.33	-10.86	-6.86	-14.10	-1.68	0.00
74TH STREET_GT_1	38.16	39.30	35.92	35.80	37.53	40.91	50.97	57.19	61.53	67.61	69.11	67.78	69.11	69.10	69.05	67.55	70.56	86.18	81.16	77.64	71.78	74.80	53.49	43.93
24260	2.60	2.47	2.29	2.28	2.36	2.64	3.91	5.07	5.57	5.99	6.03	6.09	5.91	5.74	5.74	5.74	6.06	8.00	6.83	6.99	6.90	5.78	4.80	3.48
	0.00	-1.04	0.00	0.00	0.00	-0.05	0.00	-2.88	-5.31	-7.69	-8.80	-7.75	-9.91	-11.69	-10.64	-9.64	-9.42	-7.37	-13.33	-10.86	-6.86	-17.46	-1.68	0.00
74TH STREET_GT_2	38.16	39.30	35.92	35.80	37.53	40.91	50.97	57.19	61.53	67.61	69.11	67.78	69.11	69.10	69.05	67.55	70.56	86.18	81.16	77.64	71.78	74.80	53.49	43.93
24261	2.60	2.47	2.29	2.28	2.36	2.64	3.91	5.07	5.57	5.99	6.03	6.09	5.91	5.74	5.74	5.74	6.06	8.00	6.83	6.99	6.90	5.78	4.80	3.48
	0.00	-1.04	0.00	0.00	0.00	-0.05	0.00	-2.88	-5.31	-7.69	-8.80	-7.75	-9.91	-11.69	-10.64	-9.64	-9.42	-7.37	-13.33	-10.86	-6.86	-17.46	-1.68	0.00
ADK HUDSON___FALLS	38.55	40.06	36.46	36.34	38.16	41.69	51.44	57.48	62.05	62.87	67.75	68.69	62.04	58.34	58.01	58.10	72.38	87.52	84.38	79.56	71.98	61.21	52.61	44.13
24011	2.99	2.90	2.83	2.82	2.99	3.40	4.38	4.53	4.56	4.80	4.83	4.80	4.80	4.70	4.74	4.75	5.18	7.22	6.22	5.80	5.16	3.97	3.43	3.68
	0.00	-1.37	0.00	0.00	0.00	-0.07	0.00	-3.70	-6.84	-4.14	-8.64	-9.96	-3.96	-1.96	-0.60	-1.18	-12.12	-9.49	-17.16	-13.98	-8.81	-5.67	-2.16	0.00
ADK RESOURCE___RCVRY	38.55	40.06	36.46	36.34	38.16	41.69	51.44	57.48	62.05	62.87	67.75	68.69	62.04	58.34	58.01	58.10	72.38	87.52	84.38	79.56	71.98	61.21	52.61	44.13
23798	2.99	2.90	2.83	2.82	2.99	3.40	4.38	4.53	4.56	4.80	4.83	4.80	4.80	4.70	4.74	4.75	5.18	7.22	6.22	5.80	5.16	3.97	3.43	3.68
	0.00	-1.37	0.00	0.00	0.00	-0.07	0.00	-3.70	-6.84	-4.14	-8.64	-9.96	-3.96	-1.96	-0.60	-1.18	-12.12	-9.49	-17.16	-13.98	-8.81	-5.67	-2.16	0.00
ADK S GLENS___FALLS	38.55	40.06	36.46	36.34	38.16	41.69	51.44	57.48	62.05	62.87	67.75	68.69	62.04	58.34	58.01	58.10	72.38	87.52	84.38	79.56	71.98	61.21	52.61	44.13
24028	2.99	2.90	2.83	2.82	2.99	3.40	4.38	4.53	4.56	4.80	4.83	4.80	4.80	4.70	4.74	4.75	5.18	7.22	6.22	5.80	5.16	3.97	3.43	3.68
	0.00	-1.37	0.00	0.00	0.00	-0.07	0.00	-3.70	-6.84	-4.14	-8.64	-9.96	-3.96	-1.96	-0.60	-1.18	-12.12	-9.49	-17.16	-13.98	-8.81	-5.67	-2.16	0.00
ADK_NYS___DAM	37.94	39.48	35.92	35.80	37.49	40.88	50.12	55.90	60.28	61.09	65.94	66.83	60.28	56.66	56.37	56.46	70.28	84.48	81.81	77.15	69.94	59.99	51.92	43.16
23527	2.38	2.36	2.29	2.28	2.32	2.60	3.06	3.00	2.89	3.07	3.15	3.07	3.09	3.05	3.11	3.13	3.25	4.32	3.90	3.59	3.25	2.84	2.77	2.71
	0.00	-1.33	0.00	0.00	0.00	-0.07	0.00	-3.65	-6.74	-4.08	-8.51	-9.82	-3.91	-1.93	-0.59	-1.16	-11.95	-9.35	-16.92	-13.78	-8.69	-5.59	-2.13	0.00
AIR_PRODUCTS___DRP	37.59	39.08	35.55	35.43	37.11	40.43	49.84	54.97	59.17	59.75	64.54	65.55	58.95	55.27	54.89	54.95	68.81	82.51	80.01	75.50	68.56	59.18	51.55	42.84
24190	2.03	1.97	1.92	1.91	1.93	2.14	2.78	2.07	1.77	1.73	1.74	1.78	1.76	1.65	1.63	1.62	1.76	2.34	2.07	1.91	1.86	2.01	2.40	2.39
	0.00	-1.33	0.00	0.00	0.00	-0.06	0.00	-3.66	-6.75	-4.09	-8.53	-9.83	-3.91	-1.94	-0.59	-1.16	-11.97	-9.37	-16.94	-13.80	-8.70	-5.60	-2.13	0.00
ALBANY___1	37.59	39.08	35.55	35.43	37.11	40.43	49.84	54.97	59.17	59.75	64.54	65.55	58.95	55.27	54.89	54.95	68.81	82.51	80.01	75.50	68.56	59.18	51.55	42.84
23571	2.03	1.97	1.92	1.91	1.93	2.14	2.78	2.07	1.77	1.73	1.74	1.78	1.76	1.65	1.63	1.62	1.76	2.34	2.07	1.91	1.86	2.01	2.40	2.39
	0.00	-1.33	0.00	0.00	0.00	-0.06	0.00	-3.66	-6.75	-4.09	-8.53	-9.83	-3.91	-1.94	-0.59	-1.16	-11.97	-9.37	-16.94	-13.80	-8.70	-5.60	-2.13	0.00
ALBANY___2	37.59	39.08	35.55	35.43	37.11	40.43	49.84	54.97	59.17	59.75	64.54	65.55	58.95	55.27	54.89	54.95	68.81	82.51	80.01	75.50	68.56	59.18	51.55	42.84
23572	2.03	1.97	1.92	1.91	1.93	2.14	2.78	2.07	1.77	1.73	1.74	1.78	1.76	1.65	1.63	1.62	1.76	2.34	2.07	1.91	1.86	2.01	2.40	2.39
	0.00	-1.33	0.00	0.00	0.00	-0.06	0.00	-3.66	-6.75	-4.09	-8.53	-9.83	-3.91	-1.94	-0.59	-1.16	-11.97	-9.37	-16.94	-13.80	-8.70	-5.60	-2.13	0.00
ALBANY___3	37.59	39.08	35.55	35.43	37.11	40.43	49.84	54.97	59.17	59.75	64.54	65.55	58.95	55.27	54.89	54.95	68.81	82.51	80.01	75.50	68.56	59.18	51.55	42.84
23573	2.03	1.97	1.92	1.91	1.93	2.14	2.78	2.07	1.77	1.73	1.74	1.78	1.76	1.65	1.63	1.62	1.76	2.34	2.07	1.91	1.86	2.01	2.40	2.39
	0.00	-1.33	0.00	0.00	0.00	-0.06	0.00	-3.66	-6.75	-4.09	-8.53	-9.83	-3.91	-1.94	-0.59	-1.16	-11.97	-9.37	-16.94	-13.80	-8.70	-5.60	-2.13	0.00
ALBANY___4	37.59	39.08	35.55	35.43	37.11	40.43	49.84	54.97	59.17	59.75	64.54	65.55	58.95	55.27	54.89	54.95	68.81	82.51	80.01	75.50	68.56	59.18	51.55	42.84
23574	2.03	1.97	1.92	1.91	1.93	2.14	2.78	2.07	1.77	1.73	1.74	1.78	1.76	1.65	1.63	1.62	1.76	2.34	2.07	1.91	1.86	2.01	2.40	2.39
	0.00	-1.33	0.00	0.00	0.00	-0.06	0.00	-3.66	-6.75	-4.09	-8.53	-9.83	-3.91	-1.94	-0.59	-1.16	-11.97	-9.37	-16.94	-13.80	-8.70	-5.60	-2.13	0.00

ALCOA_RYNLDS___DRP 24188	35.49 -0.07 0.00	36.00 0.21 0.00	33.57 -0.07 0.00	33.42 -0.10 0.00	35.35 0.18 0.00	38.56 0.34 0.00	46.50 -0.56 0.00	49.04 -0.20 0.00	50.24 -0.41 0.00	53.72 -0.22 0.00	53.96 -0.33 0.00	53.56 -0.38 0.00	52.96 -0.32 0.00	51.37 -0.31 0.00	52.51 -0.16 0.00	51.91 -0.26 0.00	54.69 -0.39 0.00	70.17 -0.64 0.00	60.08 -0.91 0.00	58.95 -0.84 0.00	57.26 -0.75 0.00	51.21 -0.36 0.00	46.88 -0.14 0.00	40.25 -0.20 0.00
ALLEGHENY___COGEN 23514	33.46 -2.10 0.00	32.96 -2.83 0.00	31.55 -2.09 0.00	31.51 -2.01 0.00	32.32 -2.85 0.00	35.21 -3.02 -0.01	45.09 -1.98 0.00	46.82 -2.91 -0.49	48.96 -2.58 -0.90	51.57 -2.91 -0.55	52.70 -2.71 -1.14	52.71 -2.53 -1.31	51.08 -2.72 -0.52	49.30 -2.64 -0.26	49.75 -3.00 -0.08	49.61 -2.71 -0.15	54.20 -2.48 -1.60	69.15 -2.90 -1.25	61.36 -1.89 -2.26	59.53 -2.09 -1.84	56.79 -2.38 -1.16	49.74 -2.58 -0.75	44.86 -2.45 -0.28	38.19 -2.27 0.00
AMERICAN_REF_FUEL 24010	31.12 -4.45 0.00	30.50 -5.30 0.00	29.53 -4.10 0.00	29.53 -3.99 0.00	29.79 -5.38 0.00	32.15 -6.08 -0.01	41.70 -5.37 0.00	42.88 -6.80 -0.43	45.07 -6.38 -0.80	47.46 -6.96 -0.49	48.51 -6.79 -1.01	48.36 -6.74 -1.17	46.77 -6.98 -0.46	45.24 -6.67 -0.23	45.42 -7.32 -0.07	45.48 -6.83 -0.14	49.73 -6.77 -1.42	62.93 -8.99 -1.11	55.87 -7.14 -2.01	54.13 -7.29 -1.64	51.73 -7.31 -1.03	45.43 -6.81 -0.67	41.30 -5.97 -0.25	35.15 -5.30 0.00
ARTHUR_KILL_GT_1 23520	37.99 2.42 -0.01	39.13 2.29 -1.05	35.83 2.19 -0.01	35.71 2.18 -0.01	37.42 2.25 0.00	40.64 2.37 -0.05	50.59 3.53 0.00	56.80 4.68 -2.89	61.08 5.12 -5.32	67.54 5.39 -8.21	70.89 5.48 -11.13	70.36 5.56 -10.87	70.70 5.43 -11.98	70.29 5.22 -13.39	69.17 5.32 -11.18	72.10 5.32 -14.61	72.54 5.73 -11.73	86.68 7.58 -8.30	80.99 6.65 -13.35	77.85 6.82 -11.25	73.28 6.56 -8.72	74.04 5.57 -16.91	53.08 4.37 -1.68	43.62 3.16 -0.01
ARTHUR_KILL_2 23512	37.99 2.42 -0.01	39.13 2.29 -1.05	35.83 2.19 -0.01	35.71 2.18 -0.01	37.42 2.25 0.00	40.64 2.37 -0.05	50.59 3.53 0.00	56.80 4.68 -2.89	61.08 5.12 -5.32	67.54 5.39 -8.21	70.89 5.48 -11.13	70.36 5.56 -10.87	70.70 5.43 -11.98	70.29 5.22 -13.39	69.17 5.32 -11.18	72.10 5.32 -14.61	72.54 5.73 -11.73	86.68 7.58 -8.30	80.99 6.65 -13.35	77.85 6.82 -11.25	73.28 6.56 -8.72	74.04 5.57 -16.91	53.08 4.37 -1.68	43.62 3.16 -0.01
ARTHUR_KILL_3 23513	38.09 2.52 0.00	39.19 2.36 -1.04	35.86 2.22 0.00	35.77 2.25 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	51.02 3.95 0.00	57.24 5.12 -2.88	61.58 5.62 -5.31	68.18 6.04 -8.21	71.48 6.08 -11.12	70.94 6.15 -10.86	71.24 5.97 -11.99	70.87 5.79 -13.40	69.71 5.85 -11.19	72.63 5.84 -14.62	72.97 6.17 -11.72	87.10 8.00 -8.29	81.11 6.77 -13.34	78.02 6.99 -11.24	73.68 6.96 -8.71	74.32 5.83 -16.92	53.54 4.84 -1.68	43.97 3.52 0.00
ASHOKAN____ 23654	38.02 2.45 0.00	39.25 2.33 -1.13	35.79 2.15 0.00	35.63 2.11 0.00	37.35 2.18 0.00	40.68 2.41 -0.06	50.69 3.62 0.00	56.78 4.43 -3.11	61.36 4.96 -5.74	62.64 5.23 -3.48	66.75 5.21 -7.25	67.58 5.29 -8.36	61.72 5.11 -3.33	58.29 4.96 -1.65	58.18 5.00 -0.50	58.17 5.01 -0.99	70.88 5.62 -10.18	86.42 7.65 -7.97	82.12 6.71 -14.41	78.28 6.76 -11.74	71.73 6.32 -7.40	61.59 5.26 -4.76	53.02 4.18 -1.81	43.49 3.03 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.04 2.51 -0.01	37.77 2.60 0.00	41.02 2.75 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.23 5.99 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.11 5.74 -0.69	59.07 5.79 -1.11	70.55 6.06 -9.41	86.04 7.86 -7.38	81.04 6.71 -13.34	77.65 6.99 -10.87	71.94 7.08 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.14 3.68 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.04 2.51 -0.01	37.77 2.60 0.00	41.02 2.75 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.23 5.99 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.11 5.74 -0.69	59.07 5.79 -1.11	70.55 6.06 -9.41	86.04 7.86 -7.38	81.04 6.71 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.14 3.68 -0.01
ASTORIA_GT2_1 24094	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT2_2 24095	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT2_3 24096	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT2_4 24097	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT3_1 24098	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT3_2 24099	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT3_3 24100	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01

ASTORIA_GT3_4 24101	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT4_1 24102	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT4_2 24103	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT4_3 24104	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT4_4 24105	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT_1 23523	38.31 2.74 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.94 2.41 -0.01	37.67 2.50 0.00	40.99 2.71 -0.05	51.02 3.95 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.20 6.20 -16.06	76.20 6.07 -16.85	75.85 5.84 -18.33	72.74 5.90 -14.17	75.85 5.90 -17.78	76.88 6.22 -15.58	88.77 8.14 -9.82	81.30 6.95 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
ASTORIA_GT_10 24110	38.31 2.74 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.94 2.41 -0.01	37.67 2.50 0.00	40.99 2.71 -0.05	51.02 3.95 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.20 6.20 -16.06	76.20 6.07 -16.85	75.85 5.84 -18.33	72.74 5.90 -14.17	75.85 5.90 -17.78	76.88 6.22 -15.58	88.77 8.14 -9.82	81.30 6.95 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
ASTORIA_GT_11 24225	38.31 2.74 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.94 2.41 -0.01	37.67 2.50 0.00	40.99 2.71 -0.05	51.02 3.95 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.20 6.20 -16.06	76.20 6.07 -16.85	75.85 5.84 -18.33	72.74 5.90 -14.17	75.85 5.90 -17.78	76.88 6.22 -15.58	88.77 8.14 -9.82	81.30 6.95 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
ASTORIA_GT_12 24226	38.31 2.74 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.94 2.41 -0.01	37.67 2.50 0.00	40.99 2.71 -0.05	51.02 3.95 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.20 6.20 -16.06	76.20 6.07 -16.85	75.85 5.84 -18.33	72.74 5.90 -14.17	75.85 5.90 -17.78	76.88 6.22 -15.58	88.77 8.14 -9.82	81.30 6.95 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
ASTORIA_GT_13 24227	38.31 2.74 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.94 2.41 -0.01	37.67 2.50 0.00	40.99 2.71 -0.05	51.02 3.95 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.20 6.20 -16.06	76.20 6.07 -16.85	75.85 5.84 -18.33	72.74 5.90 -14.17	75.85 5.90 -17.78	76.88 6.22 -15.58	88.77 8.14 -9.82	81.30 6.95 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
ASTORIA_GT_5 24106	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT_7 24107	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA_GT_8 24108	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA___2 24149	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ASTORIA___3 23516	38.31 2.74 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.94 2.41 -0.01	37.67 2.50 0.00	40.99 2.71 -0.05	51.02 3.95 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.85 6.13 -15.43	76.20 6.20 -16.06	76.20 6.07 -16.85	75.85 5.84 -18.33	72.74 5.90 -14.17	75.85 5.90 -17.78	76.88 6.22 -15.58	88.77 8.14 -9.82	81.30 6.95 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
ASTORIA___4 23517	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01

ASTORIA___5 23518	38.38 2.81 -0.01	39.52 2.68 -1.05	36.17 2.52 -0.01	36.08 2.55 -0.01	37.77 2.60 0.00	41.06 2.79 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.29 6.04 -3.31	67.06 6.03 -6.75	67.83 6.15 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.16 5.79 -0.69	59.07 5.79 -1.11	70.60 6.11 -9.41	86.04 7.86 -7.38	81.10 6.77 -13.34	77.71 7.05 -10.87	72.00 7.14 -6.85	62.25 5.98 -4.70	53.50 4.80 -1.68	44.18 3.72 -0.01
ATHENS_STG_1 23668	37.20 1.64 0.00	38.55 1.61 -1.15	35.18 1.55 0.00	35.06 1.54 0.00	36.75 1.58 0.00	40.00 1.72 -0.06	49.42 2.35 0.00	55.13 2.71 -3.18	59.41 2.89 -5.87	60.56 3.07 -3.55	64.79 3.09 -7.41	65.61 3.13 -8.55	59.77 3.09 -3.40	56.36 3.00 -1.68	56.19 3.00 -0.51	56.15 2.97 -1.01	68.68 3.19 -10.40	82.99 4.04 -8.14	79.32 3.60 -14.73	75.37 3.59 -12.00	69.11 3.54 -7.56	59.43 2.99 -4.87	51.41 2.54 -1.85	42.47 2.02 0.00
ATHENS_STG_2 23670	37.20 1.64 0.00	38.55 1.61 -1.15	35.18 1.55 0.00	35.06 1.54 0.00	36.75 1.58 0.00	40.00 1.72 -0.06	49.42 2.35 0.00	55.13 2.71 -3.18	59.41 2.89 -5.87	60.56 3.07 -3.55	64.79 3.09 -7.41	65.61 3.13 -8.55	59.77 3.09 -3.40	56.36 3.00 -1.68	56.19 3.00 -0.51	56.15 2.97 -1.01	68.68 3.19 -10.40	82.99 4.04 -8.14	79.32 3.60 -14.73	75.37 3.59 -12.00	69.11 3.54 -7.56	59.43 2.99 -4.87	51.41 2.54 -1.85	42.47 2.02 0.00
ATHENS_STG_3 23677	37.20 1.64 0.00	38.55 1.61 -1.15	35.18 1.55 0.00	35.06 1.54 0.00	36.75 1.58 0.00	40.00 1.72 -0.06	49.42 2.35 0.00	55.13 2.71 -3.18	59.41 2.89 -5.87	60.56 3.07 -3.55	64.79 3.09 -7.41	65.61 3.13 -8.55	59.77 3.09 -3.40	56.36 3.00 -1.68	56.19 3.00 -0.51	56.15 2.97 -1.01	68.68 3.19 -10.40	82.99 4.04 -8.14	79.32 3.60 -14.73	75.37 3.59 -12.00	69.11 3.54 -7.56	59.43 2.99 -4.87	51.41 2.54 -1.85	42.47 2.02 0.00
BARRETT_IC_1 23704	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_10 23701	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_11 23702	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_12 23703	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_2 23705	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_3 23706	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_4 23707	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_5 23708	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_6 23709	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_7 23710	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_8 23711	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT_IC_9 23700	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45

BARRETT___1 23545	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BARRETT___2 23546	38.69 3.13 0.00	43.08 3.08 -4.22	36.62 2.96 -0.02	36.53 2.98 -0.02	48.03 2.99 -9.87	59.68 3.33 -18.14	63.44 4.80 -11.57	64.15 5.76 -9.15	65.72 6.23 -8.84	72.10 6.42 -11.75	77.40 6.46 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.99 6.16 -12.15	76.58 6.10 -18.30	78.67 6.50 -17.09	90.96 8.57 -11.59	87.49 7.50 -19.00	91.26 7.65 -23.82	83.29 7.48 -17.80	78.15 6.24 -20.35	63.66 5.45 -11.18	60.15 4.25 -15.45
BEAVER RIVER___HYD 24048	34.17 -1.39 0.00	34.36 -1.43 0.00	32.33 -1.31 0.00	32.15 -1.37 0.00	33.80 -1.37 0.00	37.11 -1.11 0.00	46.03 -1.04 0.00	48.21 -1.03 0.00	49.63 -1.01 0.00	53.83 -0.11 0.00	53.63 -0.65 0.00	53.07 -0.86 0.00	52.37 -0.91 0.00	50.64 -1.03 0.00	51.36 -1.32 0.00	50.76 -1.41 0.00	53.59 -1.49 0.00	68.97 -1.84 0.00	59.59 -1.40 0.00	58.65 -1.14 0.00	56.68 -1.33 0.00	49.87 -1.70 0.00	44.77 -2.26 0.00	38.27 -2.18 0.00
BEEBEE_GT_13 23619	32.79 -2.77 0.00	32.41 -3.33 0.05	30.98 -2.66 0.00	30.94 -2.58 0.00	31.97 -3.20 0.00	34.90 -3.33 -0.01	43.63 -3.44 0.00	45.49 -4.09 -0.34	47.53 -3.75 -0.63	50.32 -3.99 -0.38	51.11 -3.96 -0.79	50.91 -3.94 -0.91	49.49 -4.16 -0.36	47.78 -4.08 -0.18	48.41 -4.32 -0.05	48.11 -4.17 -0.11	52.22 -3.97 -1.11	66.79 -4.89 -0.87	58.54 -4.03 -1.57	56.88 -4.18 -1.28	54.58 -4.23 -0.81	47.81 -4.28 -0.52	42.89 -4.33 -0.20	37.05 -3.40 0.00
BETHLEHEM___GRP 23843	37.59 2.03 0.00	39.08 1.97 -1.33	35.55 1.92 0.00	35.43 1.91 0.00	37.11 1.93 0.00	40.43 2.14 -0.06	49.84 2.78 0.00	54.97 2.07 -3.66	59.17 1.77 -6.75	59.75 1.73 -4.09	64.54 1.74 -8.53	65.55 1.78 -9.83	58.95 1.76 -3.91	55.27 1.65 -1.94	54.89 1.63 -0.59	54.95 1.62 -1.16	68.81 1.76 -11.97	82.51 2.34 -9.37	80.01 2.07 -16.94	75.50 1.91 -13.80	68.56 1.86 -8.70	59.18 2.01 -5.60	51.55 2.40 -2.13	42.84 2.39 0.00
BETHLEHEM___GS1 323560	37.59 2.03 0.00	39.08 1.97 -1.33	35.55 1.92 0.00	35.43 1.91 0.00	37.11 1.93 0.00	40.43 2.14 -0.06	49.84 2.78 0.00	54.97 2.07 -3.66	59.17 1.77 -6.75	59.75 1.73 -4.09	64.54 1.74 -8.53	65.55 1.78 -9.83	58.95 1.76 -3.91	55.27 1.65 -1.94	54.89 1.63 -0.59	54.95 1.62 -1.16	68.81 1.76 -11.97	82.51 2.34 -9.37	80.01 2.07 -16.94	75.50 1.91 -13.80	68.56 1.86 -8.70	59.18 2.01 -5.60	51.55 2.40 -2.13	42.84 2.39 0.00
BETHLEHEM___GS2 323561	37.59 2.03 0.00	39.08 1.97 -1.33	35.55 1.92 0.00	35.43 1.91 0.00	37.11 1.93 0.00	40.43 2.14 -0.06	49.84 2.78 0.00	54.97 2.07 -3.66	59.17 1.77 -6.75	59.75 1.73 -4.09	64.54 1.74 -8.53	65.55 1.78 -9.83	58.95 1.76 -3.91	55.27 1.65 -1.94	54.89 1.63 -0.59	54.95 1.62 -1.16	68.81 1.76 -11.97	82.51 2.34 -9.37	80.01 2.07 -16.94	75.50 1.91 -13.80	68.56 1.86 -8.70	59.18 2.01 -5.60	51.55 2.40 -2.13	42.84 2.39 0.00
BETHLEHEM___GS3 323562	37.59 2.03 0.00	39.08 1.97 -1.33	35.55 1.92 0.00	35.43 1.91 0.00	37.11 1.93 0.00	40.43 2.14 -0.06	49.84 2.78 0.00	54.97 2.07 -3.66	59.17 1.77 -6.75	59.75 1.73 -4.09	64.54 1.74 -8.53	65.55 1.78 -9.83	58.95 1.76 -3.91	55.27 1.65 -1.94	54.89 1.63 -0.59	54.95 1.62 -1.16	68.81 1.76 -11.97	82.51 2.34 -9.37	80.01 2.07 -16.94	75.50 1.91 -13.80	68.56 1.86 -8.70	59.18 2.01 -5.60	51.55 2.40 -2.13	42.84 2.39 0.00
BETHLEHEM___STEEL 23779	31.29 -4.27 0.00	30.66 -5.15 -0.03	29.60 -4.04 0.00	29.57 -3.96 0.00	29.97 -5.21 0.00	32.46 -5.77 -0.01	42.12 -4.94 0.00	43.46 -6.25 -0.47	45.64 -5.88 -0.87	48.04 -6.42 -0.53	49.19 -6.19 -1.10	49.05 -6.15 -1.27	47.44 -6.34 -0.50	45.83 -6.10 -0.25	46.06 -6.69 -0.08	46.06 -6.26 -0.15	50.45 -6.17 -1.54	63.87 -8.14 -1.21	56.90 -6.28 -2.19	55.11 -6.46 -1.78	52.58 -6.56 -1.12	46.10 -6.19 -0.72	41.70 -5.60 -0.27	35.40 -5.06 0.00
BETHPAGE_CC_5 323564	38.48 2.92 0.00	43.01 3.01 -4.22	36.55 2.89 -0.02	36.46 2.92 -0.02	47.96 2.92 -9.87	59.57 3.21 -18.14	63.15 4.52 -11.57	63.86 5.47 -9.15	65.31 5.82 -8.84	71.94 6.26 -11.75	77.07 6.13 -16.65	78.06 6.15 -17.98	73.80 6.02 -14.50	72.05 5.84 -14.54	70.72 5.90 -12.15	76.26 5.79 -18.30	78.34 6.17 -17.09	90.54 8.14 -11.59	87.01 7.01 -19.00	90.72 7.11 -23.82	82.77 6.96 -17.80	77.74 5.83 -20.35	63.14 4.94 -11.18	59.70 3.80 -15.45
BINGHAMTON___COGEN 23790	34.67 -0.89 0.00	34.86 -1.25 -0.33	32.66 -0.98 0.00	32.55 -0.97 0.00	33.91 -1.27 0.00	37.01 -1.22 -0.02	46.50 -0.56 0.00	49.35 -0.84 -0.94	51.63 -0.76 -1.74	54.12 -0.86 -1.05	55.72 -0.76 -2.20	55.77 -0.70 -2.54	53.54 -0.75 -1.01	51.45 -0.72 -0.50	51.98 -0.84 -0.15	51.74 -0.73 -0.30	57.51 -0.66 -3.09	72.51 -0.71 -2.42	65.18 -0.18 -4.37	63.11 -0.24 -3.56	59.85 -0.41 -2.24	52.39 -0.62 -1.44	46.68 -0.89 -0.55	39.52 -0.93 0.00
BLACK RIVER___HYD 24047	33.53 -2.03 0.00	33.71 -2.11 -0.03	31.69 -1.95 0.00	31.51 -2.01 0.00	33.10 -2.08 0.00	36.46 -1.76 0.00	45.51 -1.55 0.00	47.60 -1.72 -0.08	49.17 -1.62 -0.15	53.54 -0.49 -0.09	53.49 -0.98 -0.19	52.75 -1.40 -0.21	51.98 -1.39 -0.09	50.27 -1.45 -0.04	50.89 -1.79 -0.01	50.21 -1.98 -0.03	53.25 -2.09 -0.26	68.46 -2.55 -0.20	59.17 -2.20 -0.37	58.23 -1.85 -0.30	56.34 -1.86 -0.19	49.42 -2.27 -0.12	44.20 -2.87 -0.05	37.62 -2.83 0.00
BLUE_CIRC_CHEM_DRP 24182	37.30 1.74 0.00	38.82 1.72 -1.31	35.32 1.68 0.00	35.17 1.64 0.00	36.82 1.65 0.00	40.12 1.83 -0.06	49.51 2.45 0.00	55.32 2.46 -3.61	59.85 2.53 -6.67	60.62 2.64 -4.04	65.42 2.71 -8.43	66.35 2.70 -9.72	59.81 2.66 -3.87	56.18 2.58 -1.91	55.84 2.58 -0.58	55.88 2.56 -1.15	69.66 2.75 -11.83	83.67 3.61 -9.26	80.91 3.17 -16.75	76.47 3.05 -13.64	69.57 2.96 -8.60	59.73 2.63 -5.53	51.53 2.40 -2.10	42.52 2.06 0.00
BOC_GAS_DRP 24189	37.13 1.56 0.00	38.62 1.50 -1.33	35.12 1.48 0.00	35.00 1.48 0.00	36.65 1.48 0.00	39.89 1.61 -0.06	49.18 2.12 0.00	54.96 2.07 -3.65	59.47 2.08 -6.74	60.17 2.16 -4.08	64.97 2.17 -8.51	65.96 2.21 -9.82	59.37 2.18 -3.91	55.68 2.07 -1.93	55.37 2.11 -0.59	55.42 2.09 -1.16	69.23 2.20 -11.95	82.99 2.83 -9.35	80.41 2.50 -16.92	76.01 2.45 -13.78	69.07 2.38 -8.69	59.32 2.17 -5.59	51.22 2.07 -2.13	42.23 1.78 0.00
BORALEX_4TH_BRANCH 23824	37.94 2.38 0.00	39.48 2.36 -1.33	35.92 2.29 0.00	35.80 2.28 0.00	37.49 2.32 0.00	40.88 2.60 -0.07	50.12 3.06 0.00	55.90 3.00 -3.65	60.28 2.89 -6.74	61.09 3.07 -4.08	65.94 3.15 -8.51	66.83 3.07 -9.82	60.28 3.09 -3.91	56.66 3.05 -1.93	56.37 3.11 -0.59	56.46 3.13 -1.16	70.28 3.25 -11.95	84.48 4.32 -9.35	81.81 3.90 -16.92	77.15 3.59 -13.78	69.94 3.25 -8.69	59.99 2.84 -5.59	51.92 2.77 -2.13	43.16 2.71 0.00
BOWLINE___1 23526	37.66 2.10 0.00	38.78 1.97 -1.02	35.52 1.88 0.00	35.40 1.88 0.00	37.11 1.93 0.00	40.45 2.18 -0.05	50.31 3.25 0.00	56.24 4.19 -2.81	60.44 4.61 -5.19	61.98 4.91 -3.14	65.77 4.94 -6.55	66.50 5.02 -7.55	61.19 4.90 -3.00	57.87 4.70 -1.49	57.87 4.74 -0.45	57.81 4.75 -0.89	69.39 5.12 -9.19	84.73 6.73 -7.19	79.86 5.86 -13.01	76.30 5.92 -10.60	70.43 5.74 -6.68	60.61 4.74 -4.30	52.51 3.86 -1.64	43.24 2.79 0.00

BOWLINE___2 23595	37.66 2.10 0.00	38.78 1.97 -1.02	35.52 1.88 0.00	35.40 1.88 0.00	37.11 1.93 0.00	40.45 2.18 -0.05	50.36 3.29 0.00	56.24 4.19 -2.81	60.44 4.61 -5.19	61.98 4.91 -3.14	65.77 4.94 -6.55	66.50 5.02 -7.55	61.19 4.90 -3.00	57.87 4.70 -1.49	57.87 4.74 -0.45	57.81 4.75 -0.89	69.39 5.12 -9.19	84.73 6.73 -7.19	79.86 5.86 -13.01	76.30 5.92 -10.60	70.43 5.74 -6.68	60.61 4.74 -4.30	52.51 3.86 -1.64	43.24 2.79 0.00
BROOKHAVEN___DRP 24191	38.16 2.60 0.00	43.08 3.08 -4.22	36.69 3.03 -0.02	36.63 3.08 -0.02	48.17 3.13 -9.87	59.80 3.44 -18.14	63.25 4.61 -11.57	63.56 5.17 -9.15	65.11 5.62 -8.84	71.72 6.04 -11.75	76.85 5.92 -16.65	77.85 5.93 -17.98	73.53 5.75 -14.50	71.80 5.58 -14.54	70.41 5.58 -12.15	76.06 5.58 -18.30	78.12 5.95 -17.09	90.18 7.79 -11.59	86.64 6.65 -19.00	90.36 6.76 -23.82	82.42 6.61 -17.80	77.59 5.67 -20.35	62.95 4.75 -11.18	59.58 3.68 -15.45
BROOKLYN_NAVY_YARD 23515	37.98 2.42 0.00	39.09 2.25 -1.04	35.72 2.09 0.00	35.60 2.08 0.00	37.32 2.15 0.00	40.68 2.41 -0.05	50.74 3.67 0.00	56.99 4.87 -2.88	61.28 5.32 -5.31	62.93 5.66 -3.33	66.74 5.70 -6.76	67.40 5.72 -7.75	62.12 5.59 -3.25	58.88 5.43 -1.78	58.87 5.48 -0.72	58.78 5.48 -1.13	70.39 5.89 -9.42	86.04 7.86 -7.37	80.97 6.65 -13.33	77.46 6.82 -10.86	71.37 6.50 -6.86	61.71 5.41 -4.73	53.31 4.61 -1.68	43.77 3.32 0.00
BROOKLYN___ARMY_DRP 323595	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
BURROWS___LYONSDAL 23803	34.81 -0.75 0.00	35.00 -0.79 0.00	32.93 -0.71 0.00	32.79 -0.74 0.00	34.40 -0.77 0.00	37.53 -0.69 0.00	46.55 -0.52 0.00	48.65 -0.59 0.00	50.14 -0.51 0.00	53.88 -0.05 0.00	54.01 -0.27 0.00	53.50 -0.43 0.00	52.85 -0.43 0.00	51.21 -0.47 0.00	52.04 -0.63 0.00	51.55 -0.63 0.00	54.42 -0.66 0.00	70.10 -0.71 0.00	60.32 -0.67 0.00	59.25 -0.54 0.00	57.43 -0.58 0.00	50.85 -0.72 0.00	45.99 -1.03 0.00	39.36 -1.09 0.00
CALPINE_BETH_PAGE_GT4 24209	38.55 2.99 0.00	43.05 3.04 -4.22	36.59 2.93 -0.02	36.49 2.95 -0.02	48.03 2.99 -9.87	59.64 3.29 -18.14	63.30 4.66 -11.57	64.00 5.61 -9.15	65.52 6.03 -8.84	72.10 6.42 -11.75	77.29 6.35 -16.65	78.28 6.36 -17.98	74.01 6.23 -14.50	72.21 5.99 -14.54	70.88 6.06 -12.15	76.47 6.00 -18.30	78.56 6.39 -17.09	90.89 8.50 -11.59	87.31 7.32 -19.00	91.02 7.41 -23.82	83.06 7.25 -17.80	78.00 6.08 -20.35	63.28 5.08 -11.18	59.83 3.92 -15.45
CALPINE_BETH_PAGE_GT_4 323586	38.55 2.99 0.00	43.05 3.04 -4.22	36.59 2.93 -0.02	36.49 2.95 -0.02	48.03 2.99 -9.87	59.64 3.29 -18.14	63.30 4.66 -11.57	64.00 5.61 -9.15	65.52 6.03 -8.84	72.10 6.42 -11.75	77.29 6.35 -16.65	78.28 6.36 -17.98	74.01 6.23 -14.50	72.21 5.99 -14.54	70.88 6.06 -12.15	76.47 6.00 -18.30	78.56 6.39 -17.09	90.89 8.50 -11.59	87.31 7.32 -19.00	91.02 7.41 -23.82	83.06 7.25 -17.80	78.00 6.08 -20.35	63.28 5.08 -11.18	59.83 3.92 -15.45
CALPINE_BP_GT1 23823	38.55 2.99 0.00	43.05 3.04 -4.22	36.59 2.93 -0.02	36.49 2.95 -0.02	48.03 2.99 -9.87	59.64 3.29 -18.14	63.30 4.66 -11.57	64.00 5.61 -9.15	65.52 6.03 -8.84	72.10 6.42 -11.75	77.29 6.35 -16.65	78.28 6.36 -17.98	74.01 6.23 -14.50	72.21 5.99 -14.54	70.88 6.06 -12.15	76.47 6.00 -18.30	78.56 6.39 -17.09	90.89 8.50 -11.59	87.31 7.32 -19.00	91.02 7.41 -23.82	83.06 7.25 -17.80	78.00 6.08 -20.35	63.28 5.08 -11.18	59.83 3.92 -15.45
CALSPAN___DRP 24200	31.29 -4.27 0.00	30.66 -5.15 -0.03	29.60 -4.04 0.00	29.57 -3.96 0.00	29.97 -5.21 0.00	32.46 -5.77 -0.01	42.12 -4.94 0.00	43.46 -6.25 -0.47	45.64 -5.88 -0.87	48.04 -6.42 -0.53	49.19 -6.19 -1.10	49.05 -6.15 -1.27	47.44 -6.34 -0.50	45.83 -6.10 -0.25	46.06 -6.69 -0.08	46.06 -6.26 -0.15	50.45 -6.17 -1.54	63.87 -8.14 -1.21	56.90 -6.28 -2.19	55.11 -6.46 -1.78	52.58 -6.56 -1.12	46.10 -6.19 -0.72	41.70 -5.60 -0.27	35.40 -5.06 0.00
CARR STREET_E_SYR 24060	34.49 -1.07 0.00	34.62 -1.25 -0.08	32.59 -1.04 0.00	32.52 -1.01 0.00	33.91 -1.27 0.00	36.93 -1.30 0.00	45.89 -1.18 0.00	48.10 -1.38 -0.23	49.81 -1.27 -0.43	52.85 -1.35 -0.26	53.52 -1.30 -0.54	53.32 -1.24 -0.63	52.25 -1.28 -0.25	50.56 -1.24 -0.12	51.39 -1.32 -0.04	50.99 -1.25 -0.07	54.63 -1.21 -0.76	69.92 -1.49 -0.60	60.98 -1.10 -1.08	59.53 -1.14 -0.88	57.35 -1.22 -0.55	50.64 -1.29 -0.36	45.84 -1.32 -0.14	39.28 -1.17 0.00
CARTHAGE___PAPER 23857	33.78 -1.78 0.00	33.99 -1.83 -0.03	31.92 -1.72 0.00	31.75 -1.78 0.00	33.38 -1.79 0.00	36.73 -1.49 0.00	45.70 -1.36 0.00	47.83 -1.48 -0.07	49.41 -1.37 -0.13	53.69 -0.32 -0.08	53.63 -0.81 -0.16	52.93 -1.19 -0.19	52.13 -1.23 -0.07	50.42 -1.29 -0.04	51.10 -1.58 -0.01	50.42 -1.77 -0.02	53.43 -1.87 -0.23	68.72 -2.27 -0.18	59.36 -1.95 -0.32	58.49 -1.55 -0.26	56.55 -1.62 -0.16	49.66 -2.01 -0.11	44.43 -2.63 -0.04	37.86 -2.59 0.00
CE_DUNWOOD___DRP 24194	37.87 2.31 0.00	39.05 2.22 -1.04	35.72 2.09 0.00	35.60 2.08 0.00	37.32 2.15 0.00	40.68 2.41 -0.05	50.59 3.53 0.00	56.59 4.48 -2.87	60.86 4.91 -5.30	62.47 5.23 -3.31	66.29 5.27 -6.74	67.00 5.34 -7.72	61.72 5.22 -3.22	58.43 5.01 -1.74	58.41 5.06 -0.68	58.33 5.06 -1.10	69.93 5.45 -9.40	85.31 7.15 -7.36	80.46 6.16 -13.31	76.84 6.22 -10.84	70.99 6.15 -6.83	61.35 5.11 -4.68	52.88 4.18 -1.67	43.53 3.07 0.00
CE_MILLWOOD___DRP 24193	37.77 2.20 0.00	38.94 2.11 -1.04	35.66 2.02 0.00	35.53 2.01 0.00	37.25 2.08 0.00	40.56 2.29 -0.05	50.50 3.44 0.00	56.44 4.33 -2.87	60.70 4.76 -5.29	62.21 5.07 -3.20	66.07 5.10 -6.69	66.82 5.18 -7.71	61.41 5.06 -3.07	58.06 4.86 -1.52	58.03 4.90 -0.46	57.99 4.90 -0.91	69.75 5.29 -9.38	85.09 6.94 -7.34	80.25 5.98 -13.28	76.64 6.04 -10.82	70.75 5.92 -6.82	60.91 4.95 -4.39	52.74 4.04 -1.67	43.40 2.95 0.00
CE_NYC2_DRP 24202	38.31 2.74 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.94 2.41 -0.01	37.67 2.50 0.00	40.99 2.71 -0.05	51.07 4.00 0.00	57.40 5.27 -2.89	61.69 5.72 -5.32	70.07 6.15 -9.99	75.90 6.19 -15.43	76.25 6.26 -16.06	76.20 6.07 -16.85	75.90 5.89 -18.33	72.80 5.95 -14.17	75.90 5.95 -17.78	76.94 6.28 -15.58	88.84 8.21 -9.82	81.36 7.01 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
CE_NYC_DRP 24195	38.12 2.56 0.00	39.27 2.43 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.14 5.02 -2.88	61.48 5.52 -5.31	66.89 5.93 -7.02	68.74 5.97 -8.49	67.73 6.04 -7.75	68.09 5.91 -8.90	67.54 5.68 -10.18	67.54 5.74 -9.13	66.26 5.74 -8.35	70.61 6.11 -9.42	86.18 8.00 -7.37	81.16 6.83 -13.33	77.64 6.99 -10.86	71.72 6.85 -6.86	72.81 5.72 -15.52	53.45 4.75 -1.68	43.89 3.44 0.00
CHAT_HIGH_FALL_HYD 323578	35.35 -0.21 0.00	35.86 0.07 0.00	33.44 -0.20 0.00	33.29 -0.23 0.00	35.21 0.04 0.00	38.41 0.19 0.00	46.17 -0.89 0.00	48.75 -0.49 0.00	49.89 -0.76 0.00	53.39 -0.54 0.00	53.68 -0.60 0.00	53.29 -0.65 0.00	52.75 -0.53 0.00	51.16 -0.52 0.00	52.30 -0.37 0.00	51.70 -0.47 0.00	54.47 -0.61 0.00	69.89 -0.92 0.00	59.71 -1.28 0.00	58.53 -1.26 0.00	56.97 -1.04 0.00	51.00 -0.57 0.00	46.79 -0.24 0.00	40.09 -0.36 0.00

CH_MIDHUDSON___DRP 24192	37.73 2.17 0.00	38.97 2.08 -1.11	35.62 1.98 0.00	35.47 1.94 0.00	37.18 2.00 0.00	40.53 2.26 -0.05	50.36 3.29 0.00	56.42 4.14 -3.05	60.78 4.51 -5.63	62.14 4.80 -3.41	66.22 4.83 -7.11	66.98 4.85 -8.19	61.28 4.74 -3.26	57.89 4.60 -1.61	57.80 4.64 -0.49	57.78 4.64 -0.97	70.06 5.01 -9.97	85.20 6.59 -7.80	80.84 5.73 -14.12	77.02 5.74 -11.50	70.89 5.63 -7.25	60.92 4.69 -4.66	52.61 3.81 -1.77	43.28 2.83 0.00
CH_MISC_IPPS 23765	37.27 1.71 0.00	38.46 1.61 -1.06	35.15 1.51 0.00	35.03 1.51 0.00	36.72 1.55 0.00	39.99 1.72 -0.05	49.79 2.73 0.00	55.82 3.64 -2.94	60.07 4.00 -5.42	61.48 4.26 -3.28	65.42 4.29 -6.85	66.20 4.37 -7.89	60.63 4.21 -3.14	57.32 4.08 -1.56	57.25 4.11 -0.47	57.23 4.12 -0.93	69.20 4.52 -9.61	84.34 6.02 -7.52	79.78 5.18 -13.60	76.12 5.26 -11.08	70.10 5.10 -6.98	60.29 4.23 -4.49	52.07 3.34 -1.71	42.76 2.31 0.00
CH_RES_BVR_FALLS 23983	35.49 -0.07 0.00	35.73 0.00 0.05	33.57 -0.07 0.00	33.42 -0.10 0.00	35.14 -0.04 0.00	38.22 0.00 0.00	46.83 -0.24 0.00	48.95 -0.15 0.15	50.22 -0.15 0.27	53.61 -0.16 0.17	53.77 -0.16 0.35	53.37 -0.16 0.40	52.96 -0.16 0.16	51.44 -0.16 0.08	52.54 -0.11 0.02	51.97 -0.16 0.05	54.43 -0.17 0.49	70.14 -0.28 0.38	60.00 -0.30 0.69	58.93 -0.30 0.56	57.37 -0.29 0.35	51.19 -0.15 0.23	46.84 -0.09 0.09	40.33 -0.12 0.00
CH_RES_NIAGARA 23895	31.15 -4.41 0.00	30.49 -5.30 0.00	29.57 -4.07 0.00	29.53 -3.99 0.00	29.79 -5.38 0.00	32.11 -6.12 -0.01	41.70 -5.37 0.00	42.86 -6.80 -0.42	45.04 -6.38 -0.77	47.44 -6.96 -0.47	48.53 -6.73 -0.98	48.32 -6.74 -1.13	46.75 -6.98 -0.45	45.23 -6.67 -0.22	45.42 -7.32 -0.07	45.47 -6.83 -0.13	49.84 -6.61 -1.37	63.03 -8.85 -1.07	55.92 -7.01 -1.94	54.25 -7.11 -1.58	51.87 -7.14 -1.00	45.56 -6.65 -0.64	41.44 -5.83 -0.24	35.27 -5.18 0.00
CH_RES_SYRACUSE 23985	34.67 -0.89 0.00	34.82 -1.07 -0.10	32.76 -0.87 0.00	32.65 -0.87 0.00	34.08 -1.09 0.00	37.12 -1.11 0.00	46.17 -0.89 0.00	48.48 -1.03 -0.28	50.24 -0.91 -0.51	52.95 -1.29 -0.31	53.62 -1.30 -0.64	53.81 -0.86 -0.74	52.67 -0.91 -0.29	50.89 -0.93 -0.15	51.72 -1.00 -0.04	51.32 -0.94 -0.09	55.10 -0.88 -0.90	70.59 -0.92 -0.71	61.60 -0.67 -1.28	60.11 -0.72 -1.04	57.85 -0.81 -0.66	51.06 -0.93 -0.42	46.15 -1.03 -0.16	39.48 -0.97 0.00
COLONIE_LFGE___ 323577	37.87 2.31 0.00	39.38 2.25 -1.34	35.86 2.22 0.00	35.70 2.18 0.00	37.42 2.25 0.00	40.81 2.52 -0.07	50.27 3.20 0.00	55.91 3.00 -3.67	60.36 2.94 -6.77	61.05 3.02 -4.10	65.87 3.04 -8.55	66.87 3.07 -9.86	60.24 3.04 -3.92	56.57 2.95 -1.94	56.21 2.95 -0.59	56.31 2.97 -1.16	70.27 3.19 -12.00	84.59 4.39 -9.39	81.77 3.78 -16.99	77.15 3.53 -13.84	69.98 3.25 -8.72	60.02 2.84 -5.61	51.89 2.73 -2.14	43.16 2.71 0.00
CORNELL_____ 23752	32.93 -2.63 0.00	33.04 -2.93 -0.18	31.08 -2.56 0.00	30.91 -2.61 0.00	32.22 -2.95 0.00	35.29 -2.94 -0.01	44.29 -2.78 0.00	46.61 -3.15 -0.52	48.57 -3.04 -0.96	51.33 -3.18 -0.58	52.34 -3.15 -1.21	52.37 -2.97 -1.40	50.80 -3.04 -0.56	48.96 -3.00 -0.28	49.65 -3.11 -0.08	49.31 -3.03 -0.16	53.81 -2.97 -1.70	68.74 -3.40 -1.33	60.59 -2.81 -2.41	58.93 -2.81 -1.96	56.29 -2.96 -1.24	49.42 -2.94 -0.80	44.22 -3.10 -0.30	37.58 -2.87 0.00
COXSACKIE___GT 23611	38.02 2.45 0.00	39.28 2.33 -1.17	35.86 2.22 0.00	35.70 2.18 0.00	37.42 2.25 0.00	40.76 2.48 -0.06	50.69 3.62 0.00	56.65 4.19 -3.22	61.00 4.41 -5.95	62.12 4.58 -3.60	66.41 4.61 -7.51	67.24 4.64 -8.66	61.26 4.53 -3.45	57.78 4.39 -1.71	57.62 4.42 -0.52	57.63 4.43 -1.02	70.64 5.01 -10.54	85.79 6.73 -8.25	81.84 5.92 -14.93	77.86 5.92 -12.16	71.13 5.45 -7.66	61.14 4.64 -4.93	52.75 3.86 -1.88	43.45 2.99 0.00
CRESCENT___HYD 24018	37.87 2.31 0.00	39.38 2.25 -1.34	35.86 2.22 0.00	35.70 2.18 0.00	37.42 2.25 0.00	40.81 2.52 -0.07	50.27 3.20 0.00	55.91 3.00 -3.67	60.36 2.94 -6.77	61.05 3.02 -4.10	65.87 3.04 -8.55	66.87 3.07 -9.86	60.24 3.04 -3.92	56.57 2.95 -1.94	56.21 2.95 -0.59	56.31 2.97 -1.16	70.27 3.19 -12.00	84.59 4.39 -9.39	81.77 3.78 -16.99	77.15 3.53 -13.84	69.98 3.25 -8.72	60.02 2.84 -5.61	51.89 2.73 -2.14	43.16 2.71 0.00
CRUCIBLE_METL_DRP 24180	34.67 -0.89 0.00	34.82 -1.07 -0.10	32.76 -0.87 0.00	32.65 -0.87 0.00	34.08 -1.09 0.00	37.12 -1.11 0.00	46.17 -0.89 0.00	48.48 -1.03 -0.28	50.24 -0.91 -0.51	52.95 -1.29 -0.31	53.62 -1.30 -0.64	53.81 -0.86 -0.74	52.67 -0.91 -0.29	50.89 -0.93 -0.15	51.72 -1.00 -0.04	51.32 -0.94 -0.09	55.10 -0.88 -0.90	70.59 -0.92 -0.71	61.60 -0.67 -1.28	60.11 -0.72 -1.04	57.85 -0.81 -0.66	51.06 -0.93 -0.42	46.15 -1.03 -0.16	39.48 -0.97 0.00
DANSKAMMER___1 23586	37.27 1.71 0.00	38.46 1.61 -1.06	35.15 1.51 0.00	35.03 1.51 0.00	36.72 1.55 0.00	39.99 1.72 -0.05	49.79 2.73 0.00	55.82 3.64 -2.94	60.07 4.00 -5.42	61.48 4.26 -3.28	65.42 4.29 -6.85	66.20 4.37 -7.89	60.63 4.21 -3.14	57.32 4.08 -1.56	57.25 4.11 -0.47	57.23 4.12 -0.93	69.20 4.52 -9.61	84.34 6.02 -7.52	79.78 5.18 -13.60	76.12 5.26 -11.08	70.10 5.10 -6.98	60.29 4.23 -4.49	52.07 3.34 -1.71	42.76 2.31 0.00
DANSKAMMER___2 23589	37.27 1.71 0.00	38.46 1.61 -1.06	35.15 1.51 0.00	35.03 1.51 0.00	36.72 1.55 0.00	39.99 1.72 -0.05	49.79 2.73 0.00	55.82 3.64 -2.94	60.07 4.00 -5.42	61.48 4.26 -3.28	65.42 4.29 -6.85	66.20 4.37 -7.89	60.63 4.21 -3.14	57.32 4.08 -1.56	57.25 4.11 -0.47	57.23 4.12 -0.93	69.20 4.52 -9.61	84.34 6.02 -7.52	79.78 5.18 -13.60	76.12 5.26 -11.08	70.10 5.10 -6.98	60.29 4.23 -4.49	52.07 3.34 -1.71	42.76 2.31 0.00
DANSKAMMER___3 23590	37.27 1.71 0.00	38.46 1.61 -1.06	35.15 1.51 0.00	35.03 1.51 0.00	36.72 1.55 0.00	39.99 1.72 -0.05	49.79 2.73 0.00	55.82 3.64 -2.94	60.07 4.00 -5.42	61.48 4.26 -3.28	65.42 4.29 -6.85	66.20 4.37 -7.89	60.63 4.21 -3.14	57.32 4.08 -1.56	57.25 4.11 -0.47	57.23 4.12 -0.93	69.20 4.52 -9.61	84.34 6.02 -7.52	79.78 5.18 -13.60	76.12 5.26 -11.08	70.10 5.10 -6.98	60.29 4.23 -4.49	52.07 3.34 -1.71	42.76 2.31 0.00
DANSKAMMER___4 23591	37.27 1.71 0.00	38.46 1.61 -1.06	35.15 1.51 0.00	35.03 1.51 0.00	36.72 1.55 0.00	39.99 1.72 -0.05	49.79 2.73 0.00	55.82 3.64 -2.94	60.07 4.00 -5.42	61.48 4.26 -3.28	65.42 4.29 -6.85	66.20 4.37 -7.89	60.63 4.21 -3.14	57.32 4.08 -1.56	57.25 4.11 -0.47	57.23 4.12 -0.93	69.20 4.52 -9.61	84.34 6.02 -7.52	79.78 5.18 -13.60	76.12 5.26 -11.08	70.10 5.10 -6.98	60.29 4.23 -4.49	52.07 3.34 -1.71	42.76 2.31 0.00
DANSKAMMER___DIESEL 23592	37.27 1.71 0.00	38.46 1.61 -1.06	35.15 1.51 0.00	35.03 1.51 0.00	36.72 1.55 0.00	39.99 1.72 -0.05	49.79 2.73 0.00	55.82 3.64 -2.94	60.07 4.00 -5.42	61.48 4.26 -3.28	65.42 4.29 -6.85	66.20 4.37 -7.89	60.63 4.21 -3.14	57.32 4.08 -1.56	57.25 4.11 -0.47	57.23 4.12 -0.93	69.20 4.52 -9.61	84.34 6.02 -7.52	79.78 5.18 -13.60	76.12 5.26 -11.08	70.10 5.10 -6.98	60.29 4.23 -4.49	52.07 3.34 -1.71	42.76 2.31 0.00
DASHVILLE___HYD 23610	37.66 2.10 0.00	38.87 2.00 -1.08	35.52 1.88 0.00	35.40 1.88 0.00	37.07 1.90 0.00	40.41 2.14 -0.05	50.31 3.25 0.00	56.49 4.28 -2.97	60.79 4.66 -5.48	62.21 4.96 -3.32	66.20 4.99 -6.92	66.98 5.07 -7.98	61.41 4.96 -3.17	58.01 4.75 -1.57	57.94 4.79 -0.48	57.91 4.80 -0.94	70.02 5.23 -9.71	85.28 6.87 -7.60	80.78 6.04 -13.75	77.08 6.10 -11.20	70.99 5.92 -7.06	60.96 4.85 -4.54	52.65 3.90 -1.73	43.20 2.75 0.00

DOGLEVILLE___HYD 23807	37.30 1.74 0.00	37.41 1.65 0.03	35.29 1.65 0.00	35.17 1.64 0.00	36.82 1.65 0.00	40.13 1.91 0.00	49.84 2.78 0.00	51.83 2.66 0.07	53.35 2.84 0.14	57.09 3.24 0.08	57.47 3.37 0.17	57.03 3.29 0.20	56.40 3.20 0.08	54.69 3.05 0.04	55.72 3.06 0.01	55.17 3.03 0.02	58.14 3.30 0.24	75.29 4.67 0.19	64.74 4.09 0.34	63.45 3.95 0.28	61.60 3.77 0.18	54.55 3.09 0.11	49.47 2.49 0.04	42.56 2.10 0.00
DUNKIRK___1 23563	30.33 -5.23 0.00	29.72 -6.12 -0.06	28.59 -5.05 0.00	28.53 -4.99 0.00	29.05 -6.12 0.00	31.62 -6.61 -0.01	41.13 -5.93 0.00	42.62 -7.14 -0.51	44.61 -6.99 -0.95	46.85 -7.66 -0.57	48.04 -7.44 -1.20	47.98 -7.34 -1.38	46.32 -7.51 -0.55	44.72 -7.23 -0.27	45.01 -7.74 -0.08	44.98 -7.36 -0.16	49.38 -7.38 -1.68	62.64 -9.49 -1.32	56.18 -7.20 -2.38	54.37 -7.35 -1.94	51.69 -7.54 -1.22	45.24 -7.12 -0.79	40.50 -6.82 -0.30	34.34 -6.11 0.00
DUNKIRK___2 23564	30.33 -5.23 0.00	29.72 -6.12 -0.06	28.59 -5.05 0.00	28.53 -4.99 0.00	29.05 -6.12 0.00	31.62 -6.61 -0.01	41.13 -5.93 0.00	42.62 -7.14 -0.51	44.61 -6.99 -0.95	46.85 -7.66 -0.57	48.04 -7.44 -1.20	47.98 -7.34 -1.38	46.32 -7.51 -0.55	44.72 -7.23 -0.27	45.01 -7.74 -0.08	44.98 -7.36 -0.16	49.38 -7.38 -1.68	62.64 -9.49 -1.32	56.18 -7.20 -2.38	54.37 -7.35 -1.94	51.69 -7.54 -1.22	45.24 -7.12 -0.79	40.50 -6.82 -0.30	34.34 -6.11 0.00
DUNKIRK___3 23565	30.62 -4.94 0.00	29.97 -5.87 -0.06	28.83 -4.81 0.00	28.76 -4.76 0.00	29.30 -5.87 0.00	31.89 -6.34 -0.01	41.51 -5.55 0.00	42.95 -6.80 -0.51	44.95 -6.63 -0.94	47.27 -7.23 -0.57	48.47 -7.00 -1.19	48.40 -6.90 -1.37	46.74 -7.09 -0.54	45.13 -6.82 -0.27	45.43 -7.32 -0.08	45.34 -6.99 -0.16	49.80 -6.94 -1.66	63.19 -8.92 -1.30	56.64 -6.71 -2.36	54.77 -6.94 -1.92	52.14 -7.08 -1.21	45.64 -6.70 -0.78	40.92 -6.40 -0.30	34.71 -5.74 0.00
DUNKIRK___4 23566	30.62 -4.94 0.00	29.97 -5.87 -0.06	28.83 -4.81 0.00	28.76 -4.76 0.00	29.30 -5.87 0.00	31.89 -6.34 -0.01	41.51 -5.55 0.00	42.95 -6.80 -0.51	44.95 -6.63 -0.94	47.27 -7.23 -0.57	48.47 -7.00 -1.19	48.40 -6.90 -1.37	46.74 -7.09 -0.54	45.13 -6.82 -0.27	45.43 -7.32 -0.08	45.34 -6.99 -0.16	49.80 -6.94 -1.66	63.19 -8.92 -1.30	56.64 -6.71 -2.36	54.77 -6.94 -1.92	52.14 -7.08 -1.21	45.64 -6.70 -0.78	40.92 -6.40 -0.30	34.71 -5.74 0.00
EAST HAMPTON___GT 23717	39.05 3.49 0.00	44.01 4.01 -4.22	37.56 3.90 -0.02	37.47 3.92 -0.02	49.05 4.01 -9.87	60.87 4.51 -18.14	64.85 6.21 -11.57	65.28 6.89 -9.15	66.94 7.45 -8.84	73.72 8.04 -11.75	78.81 7.87 -16.65	79.84 7.93 -17.98	75.45 7.67 -14.50	73.61 7.39 -14.54	72.25 7.43 -12.15	77.93 7.46 -18.30	80.21 8.04 -17.09	93.16 10.76 -11.59	89.20 9.21 -19.00	92.87 9.27 -23.82	84.74 8.93 -17.80	79.44 7.53 -20.35	64.41 6.21 -11.18	60.72 4.81 -15.45
EAST RIVER___6 23660	38.16 2.60 0.00	39.27 2.43 -1.04	35.92 2.29 0.00	35.80 2.28 0.00	37.56 2.39 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.24 5.12 -2.88	61.58 5.62 -5.31	67.12 6.04 -7.14	68.91 6.08 -8.55	67.84 6.15 -7.75	68.38 6.02 -9.08	67.92 5.79 -10.45	67.92 5.85 -9.40	66.59 5.84 -8.58	70.72 6.22 -9.42	86.32 8.14 -7.37	81.28 6.95 -13.33	77.76 7.11 -10.86	71.83 6.96 -6.86	73.27 5.83 -15.87	53.54 4.84 -1.68	43.93 3.48 0.00
EAST RIVER___7 23524	38.16 2.60 0.00	39.27 2.43 -1.04	35.92 2.29 0.00	35.80 2.28 0.00	37.56 2.39 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.24 5.12 -2.88	61.58 5.62 -5.31	67.12 6.04 -7.14	68.91 6.08 -8.55	67.84 6.15 -7.75	68.38 6.02 -9.08	67.92 5.79 -10.45	67.92 5.85 -9.40	66.59 5.84 -8.58	70.72 6.22 -9.42	86.32 8.14 -7.37	81.28 6.95 -13.33	77.76 7.11 -10.86	71.83 6.96 -6.86	73.27 5.83 -15.87	53.54 4.84 -1.68	43.93 3.48 0.00
EAST_HAMPTON___DIESEL 23722	39.05 3.49 0.00	44.01 4.01 -4.22	37.56 3.90 -0.02	37.47 3.92 -0.02	49.05 4.01 -9.87	60.87 4.51 -18.14	64.85 6.21 -11.57	65.28 6.89 -9.15	66.94 7.45 -8.84	73.72 8.04 -11.75	78.81 7.87 -16.65	79.84 7.93 -17.98	75.45 7.67 -14.50	73.61 7.39 -14.54	72.25 7.43 -12.15	77.93 7.46 -18.30	80.21 8.04 -17.09	93.16 10.76 -11.59	89.20 9.21 -19.00	92.87 9.27 -23.82	84.74 8.93 -17.80	79.44 7.53 -20.35	64.41 6.21 -11.18	60.72 4.81 -15.45
EAST_RIVER___1 323558	38.12 2.56 0.00	39.27 2.43 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.14 5.02 -2.88	61.48 5.52 -5.31	66.89 5.93 -7.02	68.74 5.97 -8.49	67.73 6.04 -7.75	68.09 5.91 -8.90	67.54 5.68 -10.18	67.54 5.74 -9.13	66.26 5.74 -8.35	70.61 6.11 -9.42	86.18 8.00 -7.37	81.16 6.83 -13.33	77.64 6.99 -10.86	71.72 6.85 -6.86	72.81 5.72 -15.52	53.45 4.75 -1.68	43.89 3.44 0.00
EAST_RIVER___2 323559	38.16 2.60 0.00	39.27 2.43 -1.04	35.92 2.29 0.00	35.80 2.28 0.00	37.56 2.39 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.24 5.12 -2.88	61.58 5.62 -5.31	67.12 6.04 -7.14	68.91 6.08 -8.55	67.84 6.15 -7.75	68.38 6.02 -9.08	67.92 5.79 -10.45	67.92 5.85 -9.40	66.59 5.84 -8.58	70.72 6.22 -9.42	86.32 8.14 -7.37	81.28 6.95 -13.33	77.76 7.11 -10.86	71.83 6.96 -6.86	73.27 5.83 -15.87	53.54 4.84 -1.68	43.93 3.48 0.00
ELEC_TRO_TEK 24086	38.23 2.67 0.00	42.65 2.65 -4.22	36.22 2.56 -0.02	36.13 2.58 -0.02	47.64 2.60 -9.87	59.22 2.87 -18.14	62.73 4.09 -11.57	63.41 5.02 -9.15	64.96 5.47 -8.84	71.51 5.82 -11.75	76.80 5.86 -16.65	77.69 5.77 -17.98	73.43 5.65 -14.50	71.64 5.43 -14.54	70.35 5.53 -12.15	75.95 5.48 -18.30	78.01 5.84 -17.09	90.18 7.79 -11.59	86.76 6.77 -19.00	90.48 6.88 -23.82	82.54 6.73 -17.80	77.59 5.67 -20.35	62.86 4.66 -11.18	59.46 3.56 -15.45
E_CANADA_CAP_HY 24051	36.56 1.00 0.00	38.29 0.82 -1.68	34.51 0.87 0.00	34.36 0.84 0.00	35.98 0.81 0.00	39.37 1.07 -0.08	48.90 1.84 0.00	55.80 1.92 -4.64	61.24 2.03 -8.56	61.22 2.10 -5.18	67.16 2.06 -10.81	68.56 2.16 -12.47	60.32 2.08 -4.96	56.20 2.07 -2.46	55.37 1.95 -0.75	55.63 1.98 -1.47	72.68 2.42 -15.17	85.94 3.26 -11.88	84.80 2.32 -21.49	79.55 2.27 -17.50	70.78 1.74 -11.03	60.16 1.50 -7.10	50.76 1.03 -2.70	41.50 1.05 0.00
E_CANADA_MHWK_HY 24050	37.30 1.74 0.00	37.41 1.65 0.03	35.29 1.65 0.00	35.17 1.64 0.00	36.82 1.65 0.00	40.13 1.91 0.00	49.84 2.78 0.00	51.83 2.66 0.07	53.35 2.84 0.14	57.09 3.24 0.08	57.47 3.37 0.17	57.03 3.29 0.20	56.40 3.20 0.08	54.69 3.05 0.04	55.72 3.06 0.01	55.17 3.03 0.02	58.14 3.30 0.24	75.29 4.67 0.19	64.74 4.09 0.34	63.45 3.95 0.28	61.60 3.77 0.18	54.55 3.09 0.11	49.47 2.49 0.04	42.56 2.10 0.00
E_FISHKILL___LBMP 23776	37.73 2.17 0.00	38.96 2.11 -1.06	35.62 1.98 0.00	35.50 1.98 0.00	37.21 2.04 0.00	40.53 2.26 -0.05	50.36 3.29 0.00	56.25 4.09 -2.93	60.46 4.41 -5.40	61.95 4.75 -3.27	65.88 4.78 -6.82	66.60 4.80 -7.86	61.10 4.69 -3.13	57.78 4.55 -1.55	57.73 4.58 -0.47	57.69 4.59 -0.93	69.55 4.90 -9.57	84.74 6.44 -7.49	80.10 5.55 -13.55	76.44 5.62 -11.04	70.48 5.51 -6.96	60.63 4.59 -4.48	52.53 3.81 -1.70	43.28 2.83 0.00
FAR ROCKAWAY___4 23548	38.87 3.31 0.00	43.26 3.26 -4.22	36.75 3.09 -0.02	36.66 3.12 -0.02	48.21 3.17 -9.87	59.91 3.55 -18.14	63.77 5.13 -11.57	64.59 6.20 -9.15	66.18 6.69 -8.84	72.69 7.01 -11.75	78.10 7.17 -16.65	79.03 7.12 -17.98	74.71 6.93 -14.50	72.88 6.67 -14.54	71.62 6.79 -12.15	77.26 6.78 -18.30	79.55 7.38 -17.09	92.31 9.91 -11.59	88.65 8.66 -19.00	92.39 8.79 -23.82	84.28 8.47 -17.80	78.88 6.96 -20.35	64.03 5.83 -11.18	60.35 4.45 -15.45

FARRAGUT___LBMP 323566	38.09 2.52 0.00	39.23 2.40 -1.04	35.86 2.22 0.00	35.74 2.21 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.14 5.02 -2.88	61.48 5.52 -5.31	66.96 5.88 -7.14	68.75 5.92 -8.55	67.67 5.99 -7.75	68.22 5.86 -9.08	67.76 5.63 -10.45	67.76 5.69 -9.40	66.44 5.69 -8.58	70.56 6.06 -9.42	86.11 7.93 -7.37	81.10 6.77 -13.33	77.58 6.94 -10.86	71.66 6.79 -6.86	73.16 5.72 -15.87	53.40 4.70 -1.68	43.89 3.44 0.00
FENNER___WINDPWR 24204	35.06 -0.50 0.00	35.16 -0.68 -0.05	33.13 -0.50 0.00	32.99 -0.54 0.00	34.47 -0.70 0.00	37.61 -0.61 0.00	46.78 -0.28 0.00	48.94 -0.44 -0.14	50.65 -0.25 -0.25	53.98 -0.11 -0.15	54.49 -0.11 -0.32	54.20 -0.11 -0.37	53.27 -0.16 -0.15	51.54 -0.21 -0.07	52.43 -0.26 -0.02	52.01 -0.21 -0.04	55.42 -0.11 -0.45	71.16 0.00 -0.35	61.57 -0.06 -0.64	60.25 -0.06 -0.52	58.22 -0.12 -0.33	51.57 -0.21 -0.21	46.59 -0.52 -0.08	39.85 -0.61 0.00
FIBERTEK___ENERGY 23856	34.67 -0.89 0.00	34.82 -1.07 -0.10	32.76 -0.87 0.00	32.65 -0.87 0.00	34.08 -1.09 0.00	37.12 -1.11 0.00	46.17 -0.89 0.00	48.48 -1.03 -0.28	50.24 -0.91 -0.51	52.95 -1.29 -0.31	53.62 -1.30 -0.64	53.81 -0.86 -0.74	52.67 -0.91 -0.29	50.89 -0.93 -0.15	51.72 -1.00 -0.04	51.32 -0.94 -0.09	55.10 -0.88 -0.90	70.59 -0.92 -0.71	61.60 -0.67 -1.28	60.11 -0.72 -1.04	57.85 -0.81 -0.66	51.06 -0.93 -0.42	46.15 -1.03 -0.16	39.48 -0.97 0.00
FITZPATRICK____ 23598	34.17 -1.39 0.00	34.31 -1.54 -0.06	32.33 -1.31 0.00	32.22 -1.31 0.00	33.66 -1.51 0.00	36.58 -1.64 0.00	45.37 -1.69 0.00	47.55 -1.87 -0.17	49.15 -1.82 -0.32	52.19 -1.94 -0.20	52.74 -1.95 -0.41	52.52 -1.89 -0.47	51.55 -1.92 -0.19	49.91 -1.86 -0.09	50.70 -2.00 -0.03	50.30 -1.93 -0.06	53.72 -1.93 -0.57	68.78 -2.48 -0.45	59.79 -2.01 -0.81	58.41 -2.03 -0.66	56.40 -2.03 -0.42	49.93 -1.91 -0.27	45.34 -1.79 -0.10	38.87 -1.58 0.00
FORT ORANGE____ 23900	37.70 2.13 0.00	39.17 2.08 -1.30	35.66 2.02 0.00	35.53 2.01 0.00	37.21 2.04 0.00	40.54 2.26 -0.06	50.03 2.97 0.00	55.39 2.56 -3.59	59.70 2.43 -6.63	60.42 2.48 -4.01	65.14 2.50 -8.37	66.12 2.53 -9.64	59.62 2.50 -3.84	55.54 1.96 -1.90	55.20 1.95 -0.58	55.29 1.98 -1.14	68.97 2.15 -11.74	82.83 2.83 -9.19	80.06 2.44 -16.62	75.65 2.33 -13.54	68.81 2.26 -8.53	59.64 2.58 -5.49	51.84 2.73 -2.09	43.00 2.55 0.00
FORT_DRUM_COGEN 23780	33.46 -2.10 0.00	33.67 -2.15 -0.03	31.62 -2.02 0.00	31.48 -2.04 0.00	33.06 -2.11 0.00	36.39 -1.83 0.00	45.42 -1.65 0.00	47.50 -1.82 -0.08	49.12 -1.67 -0.15	53.43 -0.59 -0.09	53.38 -1.09 -0.19	52.64 -1.51 -0.21	51.87 -1.49 -0.09	50.17 -1.55 -0.04	50.79 -1.90 -0.01	50.11 -2.09 -0.03	53.19 -2.15 -0.26	68.32 -2.69 -0.20	59.04 -2.32 -0.37	58.17 -1.91 -0.30	56.23 -1.97 -0.19	49.37 -2.32 -0.12	44.11 -2.96 -0.05	37.58 -2.87 0.00
FPL_FAR_ROCK_GT1 24212	38.87 3.31 0.00	43.26 3.26 -4.22	36.75 3.09 -0.02	36.66 3.12 -0.02	48.21 3.17 -9.87	59.91 3.55 -18.14	63.77 5.13 -11.57	64.59 6.20 -9.15	66.18 6.69 -8.84	72.69 7.01 -11.75	78.10 7.17 -16.65	79.03 7.12 -17.98	74.71 6.93 -14.50	72.88 6.67 -14.54	71.62 6.79 -12.15	77.26 6.78 -18.30	79.55 7.38 -17.09	92.31 9.91 -11.59	88.65 8.66 -19.00	92.39 8.79 -23.82	84.28 8.47 -17.80	78.88 6.96 -20.35	64.03 5.83 -11.18	60.35 4.45 -15.45
FPL_FAR_ROCK_GT2 23815	38.87 3.31 0.00	43.26 3.26 -4.22	36.75 3.09 -0.02	36.66 3.12 -0.02	48.21 3.17 -9.87	59.91 3.55 -18.14	63.77 5.13 -11.57	64.59 6.20 -9.15	66.18 6.69 -8.84	72.69 7.01 -11.75	78.10 7.17 -16.65	79.03 7.12 -17.98	74.71 6.93 -14.50	72.88 6.67 -14.54	71.62 6.79 -12.15	77.26 6.78 -18.30	79.55 7.38 -17.09	92.31 9.91 -11.59	88.65 8.66 -19.00	92.39 8.79 -23.82	84.28 8.47 -17.80	78.88 6.96 -20.35	64.03 5.83 -11.18	60.35 4.45 -15.45
FRANKLIN_FALL_HYD 24054	35.95 0.39 0.00	36.36 0.57 0.00	33.94 0.30 0.00	33.79 0.27 0.00	35.77 0.60 0.00	39.14 0.92 0.00	47.11 0.05 0.00	49.88 0.64 0.00	51.00 0.35 0.00	54.80 0.86 0.00	54.99 0.71 0.00	54.53 0.59 0.00	53.92 0.64 0.00	52.25 0.57 0.00	53.46 0.79 0.00	52.90 0.73 0.00	55.74 0.66 0.00	71.44 0.64 0.00	60.99 0.00 0.00	59.84 0.06 0.00	58.13 0.12 0.00	51.93 0.36 0.00	47.45 0.42 0.00	40.57 0.12 0.00
FREEPORT_EQUS_GT1 23764	38.73 3.17 0.00	43.19 3.19 -4.22	36.72 3.06 -0.02	36.63 3.08 -0.02	48.17 3.13 -9.87	59.84 3.48 -18.14	63.58 4.94 -11.57	64.35 5.96 -9.15	65.92 6.43 -8.84	72.48 6.80 -11.75	77.72 6.79 -16.65	78.66 6.74 -17.98	74.33 6.55 -14.50	72.57 6.36 -14.54	71.25 6.43 -12.15	76.89 6.42 -18.30	78.83 6.66 -17.09	91.24 8.85 -11.59	87.68 7.69 -19.00	91.38 7.77 -23.82	83.41 7.60 -17.80	78.26 6.34 -20.35	63.66 5.45 -11.18	60.11 4.21 -15.45
FULTON COGEN____ 23766	34.53 -1.03 0.00	34.65 -1.22 -0.08	32.63 -1.01 0.00	32.52 -1.01 0.00	33.94 -1.23 0.00	36.96 -1.26 0.00	45.98 -1.08 0.00	48.23 -1.23 -0.22	49.93 -1.11 -0.40	52.94 -1.24 -0.24	53.59 -1.19 -0.51	53.33 -1.19 -0.58	52.29 -1.23 -0.23	50.60 -1.19 -0.12	51.39 -1.32 -0.03	50.99 -1.25 -0.07	54.58 -1.21 -0.71	69.81 -1.56 -0.56	61.08 -0.91 -1.01	59.65 -0.96 -0.82	57.31 -1.22 -0.52	50.46 -1.44 -0.33	45.69 -1.46 -0.13	39.24 -1.21 0.00
Freeport___CT2 23818	38.73 3.17 0.00	43.19 3.19 -4.22	36.72 3.06 -0.02	36.63 3.08 -0.02	48.17 3.13 -9.87	59.84 3.48 -18.14	63.58 4.94 -11.57	64.35 5.96 -9.15	65.92 6.43 -8.84	72.48 6.80 -11.75	77.72 6.79 -16.65	78.66 6.74 -17.98	74.33 6.55 -14.50	72.57 6.36 -14.54	71.25 6.43 -12.15	76.89 6.42 -18.30	78.83 6.66 -17.09	91.24 8.85 -11.59	87.68 7.69 -19.00	91.38 7.77 -23.82	83.41 7.60 -17.80	78.26 6.34 -20.35	63.66 5.45 -11.18	60.11 4.21 -15.45
G.F.CEMENT___DRP 24184	38.55 2.99 0.00	40.06 2.90 -1.37	36.46 2.83 0.00	36.34 2.82 0.00	38.16 2.99 0.00	41.69 3.40 -0.07	51.44 4.38 0.00	57.48 4.53 -3.70	62.05 4.56 -6.84	62.87 4.80 -4.14	67.75 4.83 -8.64	68.69 4.80 -9.96	62.04 4.80 -3.96	58.34 4.70 -1.96	58.01 4.74 -0.60	58.10 4.75 -1.18	72.38 5.18 -12.12	87.52 7.22 -9.49	84.38 6.22 -17.16	79.56 5.80 -13.98	71.98 5.16 -8.81	61.21 3.97 -5.67	52.61 3.43 -2.16	44.13 3.68 0.00
GARDENVILLE___LBMP 24039	31.15 -4.41 0.00	30.55 -5.26 -0.02	29.50 -4.14 0.00	29.47 -4.06 0.00	29.83 -5.35 0.00	32.34 -5.89 -0.01	41.98 -5.08 0.00	43.30 -6.40 -0.46	45.47 -6.03 -0.85	47.87 -6.58 -0.52	48.95 -6.41 -1.08	48.81 -6.36 -1.24	47.22 -6.55 -0.49	45.67 -6.25 -0.24	45.90 -6.85 -0.07	45.90 -6.42 -0.15	50.25 -6.33 -1.51	63.63 -8.36 -1.18	56.66 -6.47 -2.14	54.89 -6.64 -1.74	52.38 -6.73 -1.10	45.93 -6.34 -0.71	41.55 -5.74 -0.27	35.31 -5.14 0.00
GENERAL___MILLS 23808	31.29 -4.27 0.00	30.66 -5.15 -0.03	29.60 -4.04 0.00	29.57 -3.96 0.00	29.97 -5.21 0.00	32.46 -5.77 -0.01	42.12 -4.94 0.00	43.46 -6.25 -0.47	45.64 -5.88 -0.87	48.04 -6.42 -0.53	49.19 -6.19 -1.10	49.05 -6.15 -1.27	47.44 -6.34 -0.50	45.83 -6.10 -0.25	46.06 -6.69 -0.08	46.06 -6.26 -0.15	50.45 -6.17 -1.54	63.87 -8.14 -1.21	56.90 -6.28 -2.19	55.11 -6.46 -1.78	52.58 -6.56 -1.12	46.10 -6.19 -0.72	41.70 -5.60 -0.27	35.40 -5.06 0.00
GE_PLASTICS___DRP 24183	37.23 1.67 0.00	38.71 1.61 -1.32	35.22 1.58 0.00	35.10 1.58 0.00	36.75 1.58 0.00	40.01 1.72 -0.06	49.32 2.26 0.00	55.03 2.17 -3.62	59.47 2.13 -6.69	60.20 2.21 -4.05	64.96 2.23 -8.45	65.95 2.27 -9.74	59.40 2.24 -3.88	55.72 2.12 -1.92	55.42 2.16 -0.58	55.46 2.14 -1.15	69.20 2.26 -11.86	82.99 2.90 -9.28	80.41 2.62 -16.80	75.97 2.51 -13.68	69.07 2.44 -8.62	59.33 2.22 -5.55	51.30 2.16 -2.11	42.35 1.90 0.00

GILBOA___1 23756	36.95 1.39 0.00	38.24 1.43 -1.02	35.02 1.38 0.00	34.90 1.37 0.00	36.54 1.37 0.00	39.72 1.45 -0.05	48.85 1.79 0.00	54.07 2.02 -2.81	57.96 2.13 -5.19	59.34 2.27 -3.14	63.11 2.28 -6.55	63.81 2.32 -7.55	58.52 2.24 -3.00	55.34 2.17 -1.49	55.29 2.16 -0.45	55.25 2.19 -0.89	66.53 2.26 -9.19	80.62 2.62 -7.19	76.45 2.44 -13.01	72.83 2.45 -10.60	67.19 2.49 -6.68	58.08 2.22 -4.30	50.54 1.88 -1.64	41.95 1.50 0.00
GILBOA___2 23757	36.95 1.39 0.00	38.24 1.43 -1.02	35.02 1.38 0.00	34.90 1.37 0.00	36.54 1.37 0.00	39.72 1.45 -0.05	48.85 1.79 0.00	54.07 2.02 -2.81	57.96 2.13 -5.19	59.34 2.27 -3.14	63.11 2.28 -6.55	63.81 2.32 -7.55	58.52 2.24 -3.00	55.34 2.17 -1.49	55.29 2.16 -0.45	55.25 2.19 -0.89	66.53 2.26 -9.19	80.62 2.62 -7.19	76.45 2.44 -13.01	72.83 2.45 -10.60	67.19 2.49 -6.68	58.08 2.22 -4.30	50.54 1.88 -1.64	41.95 1.50 0.00
GILBOA___3 23758	36.95 1.39 0.00	38.24 1.43 -1.02	35.02 1.38 0.00	34.90 1.37 0.00	36.54 1.37 0.00	39.72 1.45 -0.05	48.85 1.79 0.00	54.07 2.02 -2.81	57.96 2.13 -5.19	59.34 2.27 -3.14	63.11 2.28 -6.55	63.81 2.32 -7.55	58.52 2.24 -3.00	55.34 2.17 -1.49	55.29 2.16 -0.45	55.25 2.19 -0.89	66.53 2.26 -9.19	80.62 2.62 -7.19	76.45 2.44 -13.01	72.83 2.45 -10.60	67.19 2.49 -6.68	58.08 2.22 -4.30	50.54 1.88 -1.64	41.95 1.50 0.00
GILBOA___4 23759	36.95 1.39 0.00	38.24 1.43 -1.02	35.02 1.38 0.00	34.90 1.37 0.00	36.54 1.37 0.00	39.72 1.45 -0.05	48.85 1.79 0.00	54.07 2.02 -2.81	57.96 2.13 -5.19	59.34 2.27 -3.14	63.11 2.28 -6.55	63.81 2.32 -7.55	58.52 2.24 -3.00	55.34 2.17 -1.49	55.29 2.16 -0.45	55.25 2.19 -0.89	66.53 2.26 -9.19	80.62 2.62 -7.19	76.45 2.44 -13.01	72.83 2.45 -10.60	67.19 2.49 -6.68	58.08 2.22 -4.30	50.54 1.88 -1.64	41.95 1.50 0.00
GILBOA____ 23599	36.95 1.39 0.00	38.24 1.43 -1.02	35.02 1.38 0.00	34.90 1.37 0.00	36.54 1.37 0.00	39.72 1.45 -0.05	48.85 1.79 0.00	54.07 2.02 -2.81	57.96 2.13 -5.19	59.34 2.27 -3.14	63.11 2.28 -6.55	63.81 2.32 -7.55	58.52 2.24 -3.00	55.34 2.17 -1.49	55.29 2.16 -0.45	55.25 2.19 -0.89	66.53 2.26 -9.19	80.62 2.62 -7.19	76.45 2.44 -13.01	72.83 2.45 -10.60	67.19 2.49 -6.68	58.08 2.22 -4.30	50.54 1.88 -1.64	41.95 1.50 0.00
GINNA____ 23603	31.61 -3.95 0.00	31.34 -4.40 0.05	29.94 -3.70 0.00	29.87 -3.65 0.00	30.85 -4.33 0.00	33.56 -4.66 -0.01	42.22 -4.85 0.00	44.02 -5.56 -0.34	45.96 -5.32 -0.63	48.60 -5.72 -0.38	49.43 -5.65 -0.79	49.24 -5.61 -0.91	47.89 -5.75 -0.36	46.28 -5.58 -0.18	46.83 -5.90 -0.05	46.59 -5.69 -0.11	50.52 -5.67 -1.11	64.45 -7.22 -0.87	56.53 -6.04 -1.57	54.97 -6.10 -1.28	52.73 -6.09 -0.81	46.36 -5.72 -0.52	41.81 -5.41 -0.20	35.84 -4.61 0.00
GLEN PARK____ 23778	33.32 -2.24 0.00	33.49 -2.33 -0.03	31.48 -2.15 0.00	31.31 -2.21 0.00	32.92 -2.25 0.00	36.35 -1.87 0.00	45.51 -1.55 0.00	47.55 -1.77 -0.08	49.17 -1.62 -0.15	53.75 -0.27 -0.09	53.71 -0.76 -0.19	52.80 -1.35 -0.21	52.03 -1.33 -0.09	50.33 -1.40 -0.04	50.95 -1.74 -0.01	50.27 -1.93 -0.03	53.36 -1.98 -0.26	68.53 -2.48 -0.20	58.98 -2.38 -0.37	58.17 -1.91 -0.30	56.34 -1.86 -0.19	49.52 -2.17 -0.12	44.11 -2.96 -0.05	37.46 -2.99 0.00
GLENWOOD_IC_1_G5 23712	38.41 2.84 0.00	42.80 2.79 -4.22	36.32 2.66 -0.02	36.23 2.68 -0.02	47.75 2.71 -9.87	59.38 3.02 -18.14	63.01 4.38 -11.57	63.76 5.37 -9.15	65.37 5.88 -8.84	71.94 6.26 -11.75	77.23 6.30 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.88 6.06 -12.15	76.52 6.05 -18.30	78.61 6.44 -17.09	90.54 8.14 -11.59	87.01 7.01 -19.00	90.72 7.11 -23.82	82.88 7.08 -17.80	78.00 6.08 -20.35	63.24 5.03 -11.18	59.70 3.80 -15.45
GLENWOOD_IC_2_G1 23688	38.19 2.63 0.00	42.55 2.54 -4.22	36.08 2.42 -0.02	35.99 2.45 -0.02	47.54 2.50 -9.87	59.11 2.75 -18.14	62.68 4.05 -11.57	63.36 4.97 -9.15	64.91 5.42 -8.84	71.51 5.82 -11.75	76.80 5.86 -16.65	77.85 5.93 -17.98	73.53 5.75 -14.50	71.80 5.58 -14.54	70.46 5.64 -12.15	76.11 5.63 -18.30	78.17 6.00 -17.09	90.25 7.86 -11.59	86.76 6.77 -19.00	90.48 6.88 -23.82	82.54 6.73 -17.80	77.59 5.67 -20.35	62.86 4.66 -11.18	59.38 3.48 -15.45
GLENWOOD_IC_3_G1 23689	38.19 2.63 0.00	42.55 2.54 -4.22	36.08 2.42 -0.02	35.99 2.45 -0.02	47.54 2.50 -9.87	59.11 2.75 -18.14	62.68 4.05 -11.57	63.36 4.97 -9.15	64.91 5.42 -8.84	71.51 5.82 -11.75	76.80 5.86 -16.65	77.85 5.93 -17.98	73.53 5.75 -14.50	71.80 5.58 -14.54	70.46 5.64 -12.15	76.11 5.63 -18.30	78.17 6.00 -17.09	90.25 7.86 -11.59	86.76 6.77 -19.00	90.48 6.88 -23.82	82.54 6.73 -17.80	77.59 5.67 -20.35	62.86 4.66 -11.18	59.38 3.48 -15.45
GLENWOOD___4 23550	38.41 2.84 0.00	42.80 2.79 -4.22	36.32 2.66 -0.02	36.23 2.68 -0.02	47.75 2.71 -9.87	59.38 3.02 -18.14	63.01 4.38 -11.57	63.76 5.37 -9.15	65.37 5.88 -8.84	71.94 6.26 -11.75	77.23 6.30 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.88 6.06 -12.15	76.52 6.05 -18.30	78.61 6.44 -17.09	90.68 8.28 -11.59	87.13 7.14 -19.00	90.84 7.23 -23.82	82.94 7.14 -17.80	78.00 6.08 -20.35	63.24 5.03 -11.18	59.70 3.80 -15.45
GLENWOOD___5 23614	38.41 2.84 0.00	42.80 2.79 -4.22	36.32 2.66 -0.02	36.23 2.68 -0.02	47.75 2.71 -9.87	59.38 3.02 -18.14	63.01 4.38 -11.57	63.76 5.37 -9.15	65.37 5.88 -8.84	71.94 6.26 -11.75	77.23 6.30 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.88 6.06 -12.15	76.52 6.05 -18.30	78.61 6.44 -17.09	90.68 8.28 -11.59	87.13 7.14 -19.00	90.84 7.23 -23.82	82.94 7.14 -17.80	78.00 6.08 -20.35	63.24 5.03 -11.18	59.70 3.80 -15.45
GLOBAL GREEN_PORT_GT1 23814	39.01 3.45 0.00	43.98 3.97 -4.22	37.53 3.87 -0.02	37.43 3.89 -0.02	49.05 4.01 -9.87	60.83 4.47 -18.14	64.85 6.21 -11.57	65.24 6.84 -9.15	66.94 7.45 -8.84	73.72 8.04 -11.75	78.81 7.87 -16.65	79.79 7.87 -17.98	75.45 7.67 -14.50	73.61 7.39 -14.54	72.20 7.37 -12.15	77.93 7.46 -18.30	80.21 8.04 -17.09	93.16 10.76 -11.59	89.20 9.21 -19.00	92.87 9.27 -23.82	84.68 8.88 -17.80	79.44 7.53 -20.35	64.41 6.21 -11.18	60.68 4.77 -15.45
GOETHSLN___LBMP 323567	38.09 2.52 0.00	39.19 2.36 -1.04	35.82 2.19 0.00	35.77 2.25 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	51.02 3.95 0.00	57.24 5.12 -2.88	61.58 5.62 -5.31	67.54 6.04 -7.56	69.92 6.08 -9.56	69.06 6.15 -8.98	69.47 5.97 -10.23	69.08 5.79 -11.62	68.63 5.85 -10.11	66.60 5.84 -8.59	71.57 6.17 -10.33	86.54 8.00 -7.73	81.10 6.77 -13.34	77.79 6.99 -11.01	72.56 6.96 -7.59	73.27 5.83 -15.87	53.54 4.84 -1.68	43.97 3.52 0.00
GOUDEY___7 23579	34.60 -0.96 0.00	34.79 -1.32 -0.33	32.56 -1.08 0.00	32.45 -1.07 0.00	33.80 -1.37 0.00	36.90 -1.34 -0.02	46.41 -0.66 0.00	49.24 -0.94 -0.94	51.52 -0.86 -1.73	54.01 -0.97 -1.05	55.60 -0.87 -2.19	55.65 -0.81 -2.52	53.43 -0.85 -1.00	51.35 -0.83 -0.50	51.82 -1.00 -0.15	51.58 -0.89 -0.30	57.38 -0.77 -3.07	72.36 -0.85 -2.40	65.09 -0.24 -4.35	62.97 -0.36 -3.54	59.72 -0.52 -2.23	52.28 -0.72 -1.44	46.58 -0.99 -0.55	39.44 -1.01 0.00
GOUDEY___8 23580	34.57 -1.00 0.00	34.76 -1.36 -0.33	32.53 -1.11 0.00	32.42 -1.11 0.00	33.76 -1.41 0.00	36.86 -1.38 -0.02	46.36 -0.71 0.00	49.19 -0.98 -0.94	51.47 -0.91 -1.73	53.96 -1.02 -1.05	55.55 -0.92 -2.19	55.59 -0.86 -2.52	53.32 -0.96 -1.00	51.25 -0.93 -0.50	51.77 -1.05 -0.15	51.53 -0.94 -0.30	57.32 -0.83 -3.07	72.22 -0.99 -2.40	64.97 -0.37 -4.35	62.91 -0.42 -3.54	59.60 -0.64 -2.23	52.23 -0.77 -1.44	46.53 -1.03 -0.55	39.40 -1.05 0.00

GOWANUS_GT1_1 24077	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT1_2 24078	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT1_3 24079	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT1_4 24080	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT1_5 24084	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT1_6 24111	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT1_7 24112	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT1_8 24113	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT2_1 24114	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT2_2 24115	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT2_3 24116	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT2_4 24117	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT2_5 24118	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT2_6 24119	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT2_7 24120	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT2_8 24121	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01

GOWANUS_GT3_1 24122	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT3_2 24123	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT3_3 24124	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT3_4 24125	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT3_5 24126	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT3_6 24127	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT3_7 24128	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT3_8 24129	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT4_1 24130	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT4_2 24131	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT4_3 24132	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT4_4 24133	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT4_5 24134	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT4_6 24135	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT4_7 24136	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
GOWANUS_GT4_8 24137	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01

GRAHMSVILLE___HY 23607	36.84 1.28 0.00	37.87 1.18 -0.90	34.75 1.11 0.00	34.63 1.11 0.00	36.30 1.13 0.00	39.53 1.26 -0.04	49.14 2.07 0.00	54.54 2.81 -2.50	58.40 3.14 -4.61	60.07 3.34 -2.79	63.47 3.37 -5.82	64.04 3.40 -6.71	59.20 3.25 -2.67	56.15 3.15 -1.32	56.24 3.16 -0.40	56.15 3.18 -0.79	66.77 3.53 -8.17	81.87 4.67 -6.39	76.64 4.09 -11.57	73.39 4.18 -9.42	67.95 4.00 -5.94	58.64 3.25 -3.82	50.97 2.49 -1.45	42.15 1.70 0.00
GREENIDGE___3 23582	32.79 -2.77 0.00	32.65 -3.33 -0.19	31.08 -2.56 0.00	31.01 -2.51 0.00	32.08 -3.10 0.00	34.83 -3.40 -0.01	44.29 -2.78 0.00	46.31 -3.45 -0.52	48.26 -3.34 -0.96	50.85 -3.67 -0.58	51.91 -3.58 -1.21	51.99 -3.34 -1.40	50.32 -3.52 -0.56	48.54 -3.41 -0.28	49.12 -3.63 -0.08	48.89 -3.44 -0.16	53.42 -3.36 -1.70	68.17 -3.97 -1.33	60.47 -2.93 -2.41	58.70 -3.05 -1.96	55.94 -3.31 -1.24	49.06 -3.30 -0.80	43.94 -3.39 -0.30	37.38 -3.07 0.00
GREENIDGE___4 23583	32.79 -2.77 0.00	32.65 -3.33 -0.19	31.08 -2.56 0.00	31.01 -2.51 0.00	32.08 -3.10 0.00	34.83 -3.40 -0.01	44.29 -2.78 0.00	46.31 -3.45 -0.52	48.26 -3.34 -0.96	50.85 -3.67 -0.58	51.91 -3.58 -1.21	51.99 -3.34 -1.40	50.32 -3.52 -0.56	48.54 -3.41 -0.28	49.12 -3.63 -0.08	48.89 -3.44 -0.16	53.42 -3.36 -1.70	68.17 -3.97 -1.33	60.47 -2.93 -2.41	58.70 -3.05 -1.96	55.94 -3.31 -1.24	49.06 -3.30 -0.80	43.94 -3.39 -0.30	37.38 -3.07 0.00
HAMPSHIRE___PAPER_HYD 323593	34.64 -0.92 0.00	34.82 -0.97 0.00	32.76 -0.87 0.00	32.55 -0.97 0.00	34.33 -0.84 0.00	37.65 -0.57 0.00	46.22 -0.85 0.00	48.55 -0.69 0.00	49.94 -0.71 0.00	53.93 0.00 0.00	53.68 -0.60 0.00	53.23 -0.70 0.00	52.53 -0.75 0.00	50.75 -0.93 0.00	51.62 -1.05 0.00	51.02 -1.15 0.00	53.81 -1.27 0.00	69.18 -1.63 0.00	59.89 -1.10 0.00	58.89 -0.90 0.00	56.62 -1.39 0.00	50.02 -1.55 0.00	45.05 -1.97 0.00	38.67 -1.78 0.00
HARZA MOOSE___RIVER 24016	34.81 -0.75 0.00	35.00 -0.79 0.00	32.93 -0.71 0.00	32.79 -0.74 0.00	34.40 -0.77 0.00	37.53 -0.69 0.00	46.55 -0.52 0.00	48.65 -0.59 0.00	50.14 -0.51 0.00	53.88 -0.05 0.00	54.01 -0.27 0.00	53.50 -0.43 0.00	52.85 -0.43 0.00	51.21 -0.47 0.00	52.04 -0.63 0.00	51.55 -0.63 0.00	54.42 -0.66 0.00	70.10 -0.71 0.00	60.32 -0.67 0.00	59.25 -0.54 0.00	57.43 -0.58 0.00	50.85 -0.72 0.00	45.99 -1.03 0.00	39.36 -1.09 0.00
HEMPSTEAD____ 23647	38.44 2.88 0.00	42.91 2.90 -4.22	36.45 2.79 -0.02	36.36 2.82 -0.02	47.85 2.81 -9.87	59.49 3.13 -18.14	63.15 4.52 -11.57	63.86 5.47 -9.15	65.42 5.93 -8.84	71.99 6.31 -11.75	77.23 6.30 -16.65	78.22 6.31 -17.98	73.91 6.13 -14.50	72.16 5.94 -14.54	70.83 6.00 -12.15	76.47 6.00 -18.30	78.50 6.33 -17.09	90.75 8.36 -11.59	87.19 7.20 -19.00	90.90 7.29 -23.82	82.94 7.14 -17.80	77.95 6.03 -20.35	63.24 5.03 -11.18	59.74 3.84 -15.45
HICKLING___1 23621	33.61 -1.96 0.00	33.31 -2.72 -0.24	31.48 -2.15 0.00	31.38 -2.15 0.00	32.39 -2.78 0.00	35.56 -2.68 -0.01	45.65 -1.41 0.00	47.83 -2.12 -0.71	49.88 -2.08 -1.31	52.41 -2.32 -0.79	53.77 -2.17 -1.66	53.90 -1.94 -1.91	51.96 -2.08 -0.76	50.04 -2.02 -0.38	50.52 -2.26 -0.11	50.31 -2.09 -0.23	55.53 -1.87 -2.32	70.57 -2.05 -1.82	63.43 -0.85 -3.29	61.33 -1.14 -2.68	58.19 -1.51 -1.69	50.90 -1.75 -1.09	45.27 -2.16 -0.41	38.39 -2.06 0.00
HICKLING___2 23622	33.61 -1.96 0.00	33.31 -2.72 -0.24	31.48 -2.15 0.00	31.38 -2.15 0.00	32.39 -2.78 0.00	35.56 -2.68 -0.01	45.65 -1.41 0.00	47.83 -2.12 -0.71	49.93 -2.03 -1.31	52.41 -2.32 -0.79	53.77 -2.17 -1.66	53.90 -1.94 -1.91	51.96 -2.08 -0.76	50.04 -2.02 -0.38	50.52 -2.26 -0.11	50.31 -2.09 -0.23	55.53 -1.87 -2.32	70.57 -2.05 -1.82	63.43 -0.85 -3.29	61.39 -1.08 -2.68	58.19 -1.51 -1.69	50.90 -1.75 -1.09	45.27 -2.16 -0.41	38.39 -2.06 0.00
HIGH FALLS___HY 23754	37.66 2.10 0.00	38.81 1.97 -1.05	35.49 1.85 0.00	35.37 1.84 0.00	37.07 1.90 0.00	40.37 2.10 -0.05	50.31 3.25 0.00	56.42 4.28 -2.90	60.66 4.66 -5.35	62.14 4.96 -3.24	66.03 4.99 -6.76	66.74 5.02 -7.79	61.28 4.90 -3.10	57.92 4.70 -1.54	57.88 4.74 -0.47	57.84 4.75 -0.92	69.80 5.23 -9.49	85.24 7.01 -7.42	80.58 6.16 -13.43	76.94 6.22 -10.94	70.82 5.92 -6.90	60.85 4.85 -4.44	52.57 3.86 -1.69	43.16 2.71 0.00
HILLBURN___GT 23639	37.87 2.31 0.00	38.97 2.18 -1.00	35.69 2.05 0.00	35.57 2.04 0.00	37.28 2.11 0.00	40.64 2.37 -0.05	50.69 3.62 0.00	56.63 4.63 -2.76	60.85 5.12 -5.09	62.46 5.45 -3.08	66.19 5.48 -6.43	66.90 5.56 -7.41	61.61 5.38 -2.95	58.36 5.22 -1.46	58.38 5.27 -0.44	58.32 5.27 -0.87	69.77 5.67 -9.02	85.37 7.51 -7.06	80.29 6.53 -12.77	76.76 6.58 -10.40	70.95 6.38 -6.56	61.05 5.26 -4.22	52.86 4.23 -1.60	43.53 3.07 0.00
HOLTSVILLE_IC_1 23690	38.16 2.60 0.00	43.01 3.01 -4.22	36.59 2.93 -0.02	36.49 2.95 -0.02	48.03 2.99 -9.87	59.64 3.29 -18.14	63.06 4.42 -11.57	63.46 5.07 -9.15	65.01 5.52 -8.84	71.61 5.93 -11.75	76.74 5.81 -16.65	77.74 5.83 -17.98	73.43 5.65 -14.50	71.69 5.48 -14.54	70.30 5.48 -12.15	75.95 5.48 -18.30	78.01 5.84 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.43 5.52 -20.35	62.86 4.66 -11.18	59.54 3.64 -15.45
HOLTSVILLE_IC_10 23699	38.41 2.84 0.00	43.23 3.22 -4.22	36.79 3.13 -0.02	36.70 3.15 -0.02	48.28 3.24 -9.87	59.91 3.55 -18.14	63.44 4.80 -11.57	63.86 5.47 -9.15	65.42 5.93 -8.84	72.10 6.42 -11.75	77.23 6.30 -16.65	78.22 6.31 -17.98	73.85 6.07 -14.50	72.11 5.89 -14.54	70.72 5.90 -12.15	76.37 5.90 -18.30	78.50 6.33 -17.09	90.61 8.21 -11.59	87.01 7.01 -19.00	90.72 7.11 -23.82	82.71 6.90 -17.80	77.90 5.98 -20.35	63.24 5.03 -11.18	59.87 3.96 -15.45
HOLTSVILLE_IC_2 23691	38.16 2.60 0.00	43.01 3.01 -4.22	36.59 2.93 -0.02	36.49 2.95 -0.02	48.03 2.99 -9.87	59.64 3.29 -18.14	63.06 4.42 -11.57	63.46 5.07 -9.15	65.01 5.52 -8.84	71.61 5.93 -11.75	76.74 5.81 -16.65	77.74 5.83 -17.98	73.43 5.65 -14.50	71.69 5.48 -14.54	70.30 5.48 -12.15	75.95 5.48 -18.30	78.01 5.84 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.43 5.52 -20.35	62.86 4.66 -11.18	59.54 3.64 -15.45
HOLTSVILLE_IC_3 23692	38.16 2.60 0.00	43.01 3.01 -4.22	36.59 2.93 -0.02	36.49 2.95 -0.02	48.03 2.99 -9.87	59.64 3.29 -18.14	63.06 4.42 -11.57	63.46 5.07 -9.15	65.01 5.52 -8.84	71.61 5.93 -11.75	76.74 5.81 -16.65	77.74 5.83 -17.98	73.43 5.65 -14.50	71.69 5.48 -14.54	70.30 5.48 -12.15	75.95 5.48 -18.30	78.01 5.84 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.43 5.52 -20.35	62.86 4.66 -11.18	59.54 3.64 -15.45
HOLTSVILLE_IC_4 23693	38.16 2.60 0.00	43.01 3.01 -4.22	36.59 2.93 -0.02	36.49 2.95 -0.02	48.03 2.99 -9.87	59.64 3.29 -18.14	63.06 4.42 -11.57	63.46 5.07 -9.15	65.01 5.52 -8.84	71.61 5.93 -11.75	76.74 5.81 -16.65	77.74 5.83 -17.98	73.43 5.65 -14.50	71.69 5.48 -14.54	70.30 5.48 -12.15	75.95 5.48 -18.30	78.01 5.84 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.43 5.52 -20.35	62.86 4.66 -11.18	59.54 3.64 -15.45
HOLTSVILLE_IC_5 23694	38.16 2.60 0.00	43.01 3.01 -4.22	36.59 2.93 -0.02	36.49 2.95 -0.02	48.03 2.99 -9.87	59.64 3.29 -18.14	63.06 4.42 -11.57	63.46 5.07 -9.15	65.01 5.52 -8.84	71.61 5.93 -11.75	76.74 5.81 -16.65	77.74 5.83 -17.98	73.43 5.65 -14.50	71.69 5.48 -14.54	70.30 5.48 -12.15	75.95 5.48 -18.30	78.01 5.84 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.43 5.52 -20.35	62.86 4.66 -11.18	59.54 3.64 -15.45

HOLTSVILLE_IC_6 23695	38.41 2.84 0.00	43.23 3.22 -4.22	36.79 3.13 -0.02	36.70 3.15 -0.02	48.28 3.24 -9.87	59.91 3.55 -18.14	63.44 4.80 -11.57	63.86 5.47 -9.15	65.42 5.93 -8.84	72.10 6.42 -11.75	77.23 6.30 -16.65	78.22 6.31 -17.98	73.85 6.07 -14.50	72.11 5.89 -14.54	70.72 5.90 -12.15	76.37 5.90 -18.30	78.50 6.33 -17.09	90.61 8.21 -11.59	87.01 7.01 -19.00	90.72 7.11 -23.82	82.71 6.90 -17.80	77.90 5.98 -20.35	63.24 5.03 -11.18	59.87 3.96 -15.45
HOLTSVILLE_IC_7 23696	38.41 2.84 0.00	43.23 3.22 -4.22	36.79 3.13 -0.02	36.70 3.15 -0.02	48.28 3.24 -9.87	59.91 3.55 -18.14	63.44 4.80 -11.57	63.86 5.47 -9.15	65.42 5.93 -8.84	72.10 6.42 -11.75	77.23 6.30 -16.65	78.22 6.31 -17.98	73.85 6.07 -14.50	72.11 5.89 -14.54	70.72 5.90 -12.15	76.37 5.90 -18.30	78.50 6.33 -17.09	90.61 8.21 -11.59	87.01 7.01 -19.00	90.72 7.11 -23.82	82.71 6.90 -17.80	77.90 5.98 -20.35	63.24 5.03 -11.18	59.87 3.96 -15.45
HOLTSVILLE_IC_8 23697	38.41 2.84 0.00	43.23 3.22 -4.22	36.79 3.13 -0.02	36.70 3.15 -0.02	48.28 3.24 -9.87	59.91 3.55 -18.14	63.44 4.80 -11.57	63.86 5.47 -9.15	65.42 5.93 -8.84	72.10 6.42 -11.75	77.23 6.30 -16.65	78.22 6.31 -17.98	73.85 6.07 -14.50	72.11 5.89 -14.54	70.72 5.90 -12.15	76.37 5.90 -18.30	78.50 6.33 -17.09	90.61 8.21 -11.59	87.01 7.01 -19.00	90.72 7.11 -23.82	82.71 6.90 -17.80	77.90 5.98 -20.35	63.24 5.03 -11.18	59.87 3.96 -15.45
HOLTSVILLE_IC_9 23698	38.41 2.84 0.00	43.23 3.22 -4.22	36.79 3.13 -0.02	36.70 3.15 -0.02	48.28 3.24 -9.87	59.91 3.55 -18.14	63.44 4.80 -11.57	63.86 5.47 -9.15	65.42 5.93 -8.84	72.10 6.42 -11.75	77.23 6.30 -16.65	78.22 6.31 -17.98	73.85 6.07 -14.50	72.11 5.89 -14.54	70.72 5.90 -12.15	76.37 5.90 -18.30	78.50 6.33 -17.09	90.61 8.21 -11.59	87.01 7.01 -19.00	90.72 7.11 -23.82	82.71 6.90 -17.80	77.90 5.98 -20.35	63.24 5.03 -11.18	59.87 3.96 -15.45
HQ_GEN_CEDARS 23644	35.92 0.36 0.00	36.36 0.57 0.00	33.97 0.34 0.00	33.79 0.27 0.00	35.70 0.53 0.00	39.02 0.80 0.00	47.02 -0.05 0.00	49.68 0.44 0.00	50.90 0.25 0.00	54.69 0.76 0.00	54.82 0.54 0.00	54.37 0.43 0.00	53.76 0.48 0.00	52.14 0.47 0.00	53.31 0.63 0.00	52.75 0.57 0.00	55.52 0.44 0.00	71.30 0.50 0.00	60.87 -0.12 0.00	59.67 -0.12 0.00	58.01 0.00 0.00	51.93 0.36 0.00	47.35 0.33 0.00	40.53 0.08 0.00
HQ_GEN_CHAT DC 23651	35.46 -0.11 0.00	35.86 0.07 0.00	33.54 -0.10 0.00	33.42 -0.10 0.00	35.24 0.07 0.00	38.30 0.08 0.00	46.64 -0.42 0.00	48.85 -0.39 0.00	50.09 -0.56 0.00	53.34 -0.59 0.00	53.63 -0.65 0.00	53.29 -0.65 0.00	52.69 -0.59 0.00	51.11 -0.57 0.00	52.20 -0.47 0.00	51.65 -0.52 0.00	54.42 -0.66 0.00	69.89 -0.92 0.00	60.08 -0.91 0.00	58.89 -0.90 0.00	57.20 -0.81 0.00	51.00 -0.57 0.00	46.69 -0.33 0.00	40.29 -0.16 0.00
HUDSON AVE_GT_3 23810	38.16 2.60 0.00	39.27 2.43 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.19 5.07 -2.88	61.53 5.57 -5.31	67.06 5.99 -7.14	68.85 6.03 -8.55	67.78 6.09 -7.75	68.28 5.91 -9.08	67.87 5.74 -10.45	67.87 5.79 -9.40	66.54 5.79 -8.58	70.61 6.11 -9.42	86.25 8.07 -7.37	81.16 6.83 -13.33	77.70 7.05 -10.86	71.77 6.90 -6.86	73.22 5.78 -15.87	53.49 4.80 -1.68	43.93 3.48 0.00
HUDSON AVE_GT_4 23540	38.16 2.60 0.00	39.27 2.43 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.19 5.07 -2.88	61.53 5.57 -5.31	67.06 5.99 -7.14	68.85 6.03 -8.55	67.78 6.09 -7.75	68.28 5.91 -9.08	67.87 5.74 -10.45	67.87 5.79 -9.40	66.54 5.79 -8.58	70.61 6.11 -9.42	86.25 8.07 -7.37	81.16 6.83 -13.33	77.70 7.05 -10.86	71.77 6.90 -6.86	73.22 5.78 -15.87	53.49 4.80 -1.68	43.93 3.48 0.00
HUDSON AVE_GT_5 23657	38.16 2.60 0.00	39.27 2.43 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.19 5.07 -2.88	61.53 5.57 -5.31	67.06 5.99 -7.14	68.85 6.03 -8.55	67.78 6.09 -7.75	68.28 5.91 -9.08	67.87 5.74 -10.45	67.87 5.79 -9.40	66.54 5.79 -8.58	70.61 6.11 -9.42	86.25 8.07 -7.37	81.16 6.83 -13.33	77.70 7.05 -10.86	71.77 6.90 -6.86	73.22 5.78 -15.87	53.49 4.80 -1.68	43.93 3.48 0.00
HUDSON_AVE_10 24168	37.98 2.42 0.00	39.09 2.25 -1.04	35.72 2.09 0.00	35.60 2.08 0.00	37.32 2.15 0.00	40.68 2.41 -0.05	50.74 3.67 0.00	56.99 4.87 -2.88	61.28 5.32 -5.31	62.93 5.66 -3.33	66.74 5.70 -6.76	67.40 5.72 -7.75	62.12 5.59 -3.25	58.88 5.43 -1.78	58.87 5.48 -0.72	58.78 5.48 -1.13	70.39 5.89 -9.42	86.04 7.86 -7.37	80.97 6.65 -13.33	77.46 6.82 -10.86	71.37 6.50 -6.86	61.71 5.41 -4.73	53.31 4.61 -1.68	43.77 3.32 0.00
HUNTLEY___63 23557	31.40 -4.16 0.00	30.74 -5.05 0.01	29.77 -3.87 0.00	29.77 -3.75 0.00	30.04 -5.13 0.00	32.46 -5.77 -0.01	41.98 -5.08 0.00	43.21 -6.45 -0.42	45.34 -6.08 -0.77	47.66 -6.74 -0.47	48.80 -6.46 -0.98	48.59 -6.47 -1.13	47.07 -6.66 -0.45	45.54 -6.36 -0.22	45.73 -7.01 -0.07	45.73 -6.57 -0.13	50.12 -6.33 -1.37	63.38 -8.50 -1.07	56.22 -6.71 -1.94	54.55 -6.82 -1.58	52.10 -6.90 -1.00	45.92 -6.29 -0.64	41.81 -5.45 -0.24	35.52 -4.94 0.00
HUNTLEY___64 23558	31.40 -4.16 0.00	30.74 -5.05 0.01	29.77 -3.87 0.00	29.77 -3.75 0.00	30.04 -5.13 0.00	32.46 -5.77 -0.01	41.98 -5.08 0.00	43.21 -6.45 -0.42	45.34 -6.08 -0.77	47.66 -6.74 -0.47	48.80 -6.46 -0.98	48.59 -6.47 -1.13	47.07 -6.66 -0.45	45.54 -6.36 -0.22	45.73 -7.01 -0.07	45.73 -6.57 -0.13	50.12 -6.33 -1.37	63.38 -8.50 -1.07	56.22 -6.71 -1.94	54.55 -6.82 -1.58	52.10 -6.90 -1.00	45.92 -6.29 -0.64	41.81 -5.45 -0.24	35.52 -4.94 0.00
HUNTLEY___65 23559	31.40 -4.16 0.00	30.74 -5.05 0.01	29.77 -3.87 0.00	29.77 -3.75 0.00	30.04 -5.13 0.00	32.46 -5.77 -0.01	41.98 -5.08 0.00	43.21 -6.45 -0.42	45.34 -6.08 -0.77	47.66 -6.74 -0.47	48.80 -6.46 -0.98	48.59 -6.47 -1.13	47.07 -6.66 -0.45	45.54 -6.36 -0.22	45.73 -7.01 -0.07	45.73 -6.57 -0.13	50.12 -6.33 -1.37	63.38 -8.50 -1.07	56.22 -6.71 -1.94	54.55 -6.82 -1.58	52.10 -6.90 -1.00	45.92 -6.29 -0.64	41.81 -5.45 -0.24	35.52 -4.94 0.00
HUNTLEY___66 23560	31.40 -4.16 0.00	30.74 -5.05 0.01	29.77 -3.87 0.00	29.77 -3.75 0.00	30.04 -5.13 0.00	32.46 -5.77 -0.01	41.98 -5.08 0.00	43.21 -6.45 -0.42	45.34 -6.08 -0.77	47.66 -6.74 -0.47	48.80 -6.46 -0.98	48.59 -6.47 -1.13	47.07 -6.66 -0.45	45.54 -6.36 -0.22	45.73 -7.01 -0.07	45.73 -6.57 -0.13	50.12 -6.33 -1.37	63.38 -8.50 -1.07	56.22 -6.71 -1.94	54.55 -6.82 -1.58	52.10 -6.90 -1.00	45.92 -6.29 -0.64	41.81 -5.45 -0.24	35.52 -4.94 0.00
HUNTLEY___67 23561	31.05 -4.52 0.00	30.44 -5.37 -0.02	29.43 -4.20 0.00	29.40 -4.12 0.00	29.75 -5.42 0.00	32.15 -6.08 -0.01	41.70 -5.37 0.00	42.95 -6.75 -0.45	45.15 -6.33 -0.83	47.53 -6.90 -0.50	48.60 -6.73 -1.05	48.46 -6.69 -1.21	46.89 -6.87 -0.48	45.30 -6.61 -0.24	45.53 -7.22 -0.07	45.53 -6.78 -0.14	49.89 -6.66 -1.47	63.11 -8.85 -1.15	56.13 -6.95 -2.09	54.37 -7.11 -1.70	51.95 -7.14 -1.07	45.55 -6.70 -0.69	41.31 -5.97 -0.26	35.11 -5.34 0.00
HUNTLEY___68 23562	31.05 -4.52 0.00	30.44 -5.37 -0.02	29.43 -4.20 0.00	29.40 -4.12 0.00	29.75 -5.42 0.00	32.15 -6.08 -0.01	41.70 -5.37 0.00	42.95 -6.75 -0.45	45.15 -6.33 -0.83	47.53 -6.90 -0.50	48.60 -6.73 -1.05	48.46 -6.69 -1.21	46.89 -6.87 -0.48	45.30 -6.61 -0.24	45.53 -7.22 -0.07	45.53 -6.78 -0.14	49.89 -6.66 -1.47	63.11 -8.85 -1.15	56.13 -6.95 -2.09	54.37 -7.11 -1.70	51.95 -7.14 -1.07	45.55 -6.70 -0.69	41.31 -5.97 -0.26	35.11 -5.34 0.00

INDECK___CORINTH 23802	38.51 2.95 0.00	40.00 2.83 -1.38	36.46 2.83 0.00	36.34 2.82 0.00	38.20 3.02 0.00	41.73 3.44 -0.07	51.54 4.47 0.00	57.75 4.78 -3.73	62.40 4.86 -6.89	63.17 5.07 -4.17	68.08 5.10 -8.70	69.03 5.07 -10.03	62.33 5.06 -3.99	58.67 5.01 -1.98	58.28 5.00 -0.60	58.36 5.01 -1.18	72.74 5.45 -12.21	88.15 7.79 -9.56	84.99 6.71 -17.29	80.14 6.28 -14.08	72.45 5.57 -8.87	61.30 4.02 -5.71	52.63 3.43 -2.17	44.21 3.76 0.00
INDECK___ILION 23567	36.38 0.82 0.00	36.51 0.75 0.03	34.41 0.77 0.00	34.29 0.77 0.00	35.91 0.74 0.00	39.10 0.88 0.00	48.38 1.32 0.00	50.45 1.28 0.07	51.88 1.37 0.14	55.47 1.62 0.08	55.79 1.68 0.17	55.30 1.56 0.20	54.75 1.55 0.08	53.14 1.50 0.04	54.14 1.47 0.01	53.61 1.46 0.02	56.43 1.60 0.24	72.81 2.20 0.19	62.54 1.89 0.34	61.36 1.85 0.28	59.63 1.80 0.18	52.95 1.50 0.11	48.15 1.18 0.04	41.38 0.93 0.00
INDECK___OLEAN 23982	32.04 -3.52 0.00	31.30 -4.55 -0.06	30.07 -3.57 0.00	30.00 -3.52 0.00	30.56 -4.61 0.00	33.41 -4.82 -0.01	43.72 -3.34 0.00	45.47 -4.28 -0.51	47.65 -3.95 -0.95	50.14 -4.37 -0.57	51.35 -4.13 -1.20	51.27 -4.05 -1.38	49.57 -4.26 -0.55	47.82 -4.13 -0.27	48.17 -4.58 -0.08	48.11 -4.23 -0.16	52.69 -4.08 -1.68	67.03 -5.10 -1.32	59.96 -3.42 -2.38	58.02 -3.71 -1.94	55.23 -4.00 -1.22	48.23 -4.13 -0.79	43.14 -4.18 -0.30	36.45 -4.00 0.00
INDECK___OSWEGO 23783	34.35 -1.21 0.00	34.51 -1.36 -0.08	32.49 -1.14 0.00	32.38 -1.14 0.00	33.80 -1.37 0.00	36.81 -1.41 0.00	45.75 -1.32 0.00	47.93 -1.53 -0.21	49.62 -1.42 -0.39	52.66 -1.51 -0.24	53.26 -1.52 -0.49	53.05 -1.46 -0.57	52.02 -1.49 -0.23	50.34 -1.45 -0.11	51.18 -1.53 -0.03	50.73 -1.51 -0.07	54.29 -1.49 -0.69	69.51 -1.84 -0.54	60.57 -1.40 -0.98	59.21 -1.38 -0.80	57.01 -1.51 -0.50	50.34 -1.55 -0.32	45.59 -1.55 -0.12	39.08 -1.38 0.00
INDECK___YERKES 23781	31.40 -4.16 0.00	30.74 -5.05 0.01	29.77 -3.87 0.00	29.77 -3.75 0.00	30.04 -5.13 0.00	32.46 -5.77 -0.01	41.98 -5.08 0.00	43.21 -6.45 -0.42	45.34 -6.08 -0.77	47.66 -6.74 -0.47	48.80 -6.46 -0.98	48.59 -6.47 -1.13	47.07 -6.66 -0.45	45.54 -6.36 -0.22	45.73 -7.01 -0.07	45.73 -6.57 -0.13	50.12 -6.33 -1.37	63.38 -8.50 -1.07	56.22 -6.71 -1.94	54.55 -6.82 -1.58	52.10 -6.90 -1.00	45.92 -6.29 -0.64	41.81 -5.45 -0.24	35.52 -4.94 0.00
INDIAN POINT_GT_1 24139	37.70 2.13 0.00	38.86 2.04 -1.04	35.55 1.92 0.00	35.43 1.91 0.00	37.14 1.97 0.00	40.49 2.22 -0.05	50.41 3.34 0.00	56.33 4.23 -2.86	60.58 4.66 -5.27	62.09 4.96 -3.19	65.99 5.05 -6.66	66.68 5.07 -7.68	61.29 4.96 -3.06	58.00 4.81 -1.51	57.93 4.79 -0.46	57.88 4.80 -0.91	69.60 5.18 -9.35	84.92 6.80 -7.32	80.08 5.86 -13.24	76.54 5.98 -10.78	70.66 5.86 -6.79	60.79 4.85 -4.37	52.64 3.95 -1.66	43.32 2.87 0.00
INDIAN POINT_GT_2 23659	37.70 2.13 0.00	38.86 2.04 -1.04	35.55 1.92 0.00	35.43 1.91 0.00	37.14 1.97 0.00	40.49 2.22 -0.05	50.41 3.34 0.00	56.33 4.23 -2.86	60.58 4.66 -5.27	62.09 4.96 -3.19	65.99 5.05 -6.66	66.68 5.07 -7.68	61.29 4.96 -3.06	58.00 4.81 -1.51	57.93 4.79 -0.46	57.88 4.80 -0.91	69.60 5.18 -9.35	84.92 6.80 -7.32	80.08 5.86 -13.24	76.54 5.98 -10.78	70.66 5.86 -6.79	60.79 4.85 -4.37	52.64 3.95 -1.66	43.32 2.87 0.00
INDIAN POINT_GT_3 24019	37.70 2.13 0.00	38.86 2.04 -1.04	35.55 1.92 0.00	35.43 1.91 0.00	37.14 1.97 0.00	40.49 2.22 -0.05	50.41 3.34 0.00	56.33 4.23 -2.86	60.58 4.66 -5.27	62.09 4.96 -3.19	65.99 5.05 -6.66	66.68 5.07 -7.68	61.29 4.96 -3.06	58.00 4.81 -1.51	57.93 4.79 -0.46	57.88 4.80 -0.91	69.60 5.18 -9.35	84.92 6.80 -7.32	80.08 5.86 -13.24	76.54 5.98 -10.78	70.66 5.86 -6.79	60.79 4.85 -4.37	52.64 3.95 -1.66	43.32 2.87 0.00
INDIAN POINT___2 23530	37.62 2.06 0.00	38.75 1.93 -1.02	35.49 1.85 0.00	35.37 1.84 0.00	37.07 1.90 0.00	40.41 2.14 -0.05	50.27 3.20 0.00	56.20 4.14 -2.82	60.42 4.56 -5.22	61.94 4.85 -3.16	65.75 4.89 -6.59	66.49 4.96 -7.59	61.15 4.85 -3.02	57.83 4.65 -1.50	57.82 4.69 -0.45	57.76 4.70 -0.90	69.39 5.07 -9.24	84.70 6.66 -7.23	79.81 5.73 -13.09	76.24 5.80 -10.66	70.41 5.69 -6.72	60.64 4.74 -4.32	52.48 3.81 -1.65	43.20 2.75 0.00
INDIAN POINT___3 23531	37.59 2.03 0.00	38.76 1.93 -1.04	35.49 1.85 0.00	35.37 1.84 0.00	37.07 1.90 0.00	40.37 2.10 -0.05	50.27 3.20 0.00	56.18 4.09 -2.86	60.43 4.51 -5.27	61.93 4.80 -3.19	65.77 4.83 -6.66	66.52 4.91 -7.68	61.08 4.74 -3.06	57.79 4.60 -1.51	57.77 4.64 -0.46	57.72 4.64 -0.91	69.38 4.96 -9.35	84.71 6.59 -7.32	79.90 5.67 -13.24	76.30 5.74 -10.78	70.43 5.63 -6.79	60.58 4.64 -4.37	52.45 3.76 -1.66	43.20 2.75 0.00
IP CORINTH___1 23988	38.55 2.99 0.00	40.03 2.86 -1.38	36.50 2.86 0.00	36.37 2.85 0.00	38.23 3.06 0.00	41.77 3.48 -0.07	51.58 4.52 0.00	57.80 4.83 -3.73	62.45 4.91 -6.89	63.28 5.18 -4.17	68.14 5.16 -8.70	69.14 5.18 -10.03	62.39 5.11 -3.99	58.72 5.06 -1.98	58.33 5.06 -0.60	58.42 5.06 -1.18	72.85 5.56 -12.21	88.22 7.86 -9.56	85.05 6.77 -17.29	80.20 6.34 -14.08	72.51 5.63 -8.87	61.35 4.07 -5.71	52.67 3.48 -2.17	44.25 3.80 0.00
IP___TICONDEROGA 23804	39.72 4.16 0.00	41.24 4.12 -1.34	37.61 3.97 0.00	37.48 3.96 0.00	39.32 4.15 0.00	42.95 4.66 -0.07	52.48 5.41 0.00	58.45 5.56 -3.64	62.89 5.52 -6.72	63.88 5.88 -4.07	68.74 5.97 -8.49	69.60 5.88 -9.79	63.09 5.91 -3.89	59.50 5.89 -1.93	59.26 6.00 -0.59	59.33 6.00 -1.16	73.38 6.39 -11.91	88.77 8.64 -9.33	85.49 7.62 -16.87	80.52 6.99 -13.74	72.88 6.21 -8.66	62.25 5.11 -5.57	53.80 4.66 -2.12	45.18 4.73 0.00
JARVIS____ 23743	35.70 0.14 0.00	35.87 0.11 0.03	33.77 0.13 0.00	33.66 0.13 0.00	35.28 0.11 0.00	38.33 0.11 0.00	47.35 0.28 0.00	49.41 0.25 0.07	50.81 0.30 0.14	54.17 0.32 0.08	54.43 0.33 0.17	54.06 0.32 0.20	53.52 0.32 0.08	51.95 0.31 0.04	52.92 0.26 0.01	52.41 0.26 0.02	55.17 0.33 0.24	70.97 0.35 0.19	61.01 0.37 0.34	59.86 0.36 0.28	58.18 0.35 0.18	51.71 0.26 0.11	47.17 0.19 0.04	40.57 0.12 0.00
JENNISON___1 23625	35.24 -0.32 0.00	35.53 -0.61 -0.35	33.23 -0.40 0.00	33.05 -0.47 0.00	34.47 -0.70 0.00	37.74 -0.50 -0.02	47.39 0.33 0.00	50.36 0.15 -0.98	52.75 0.30 -1.80	55.67 0.65 -1.09	57.21 0.65 -2.27	57.15 0.59 -2.62	54.80 0.48 -1.04	52.61 0.41 -0.52	53.15 0.32 -0.16	52.90 0.42 -0.31	58.88 0.61 -3.19	74.22 0.92 -2.50	66.24 0.73 -4.52	64.24 0.78 -3.68	61.03 0.70 -2.32	53.58 0.52 -1.49	47.59 0.00 -0.57	40.09 -0.36 0.00
JENNISON___2 23626	35.24 -0.32 0.00	35.49 -0.64 -0.35	33.20 -0.44 0.00	33.05 -0.47 0.00	34.47 -0.70 0.00	37.70 -0.54 -0.02	47.35 0.28 0.00	50.31 0.10 -0.98	52.70 0.25 -1.80	55.62 0.59 -1.09	57.15 0.60 -2.27	57.10 0.54 -2.62	54.75 0.43 -1.04	52.61 0.41 -0.52	53.09 0.26 -0.16	52.90 0.42 -0.31	58.82 0.55 -3.19	74.15 0.85 -2.50	66.18 0.67 -4.52	64.18 0.72 -3.68	60.97 0.64 -2.32	53.52 0.46 -1.49	47.54 -0.05 -0.57	40.05 -0.40 0.00
KEDC PORT_JEFF_GT2 24210	38.30 2.74 0.00	43.16 3.15 -4.22	36.72 3.06 -0.02	36.63 3.08 -0.02	48.21 3.17 -9.87	59.84 3.48 -18.14	63.25 4.61 -11.57	63.66 5.27 -9.15	65.26 5.77 -8.84	71.88 6.20 -11.75	77.02 6.08 -16.65	78.01 6.09 -17.98	73.69 5.91 -14.50	71.90 5.68 -14.54	70.56 5.74 -12.15	76.21 5.74 -18.30	78.28 6.11 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.69 5.78 -20.35	63.14 4.94 -11.18	59.83 3.92 -15.45

KEDC PORT_JEFF_GT3 24211	38.30 2.74 0.00	43.16 3.15 -4.22	36.72 3.06 -0.02	36.63 3.08 -0.02	48.21 3.17 -9.87	59.84 3.48 -18.14	63.25 4.61 -11.57	63.66 5.27 -9.15	65.26 5.77 -8.84	71.88 6.20 -11.75	77.02 6.08 -16.65	78.01 6.09 -17.98	73.69 5.91 -14.50	71.90 5.68 -14.54	70.56 5.74 -12.15	76.21 5.74 -18.30	78.28 6.11 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.69 5.78 -20.35	63.14 4.94 -11.18	59.83 3.92 -15.45
KEDC_GLWD_GT4 24219	38.41 2.84 0.00	42.80 2.79 -4.22	36.32 2.66 -0.02	36.23 2.68 -0.02	47.75 2.71 -9.87	59.38 3.02 -18.14	63.01 4.38 -11.57	63.76 5.37 -9.15	65.37 5.88 -8.84	71.94 6.26 -11.75	77.23 6.30 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.88 6.06 -12.15	76.52 6.05 -18.30	78.61 6.44 -17.09	90.54 8.14 -11.59	87.01 7.01 -19.00	90.72 7.11 -23.82	82.88 7.08 -17.80	78.00 6.08 -20.35	63.24 5.03 -11.18	59.70 3.80 -15.45
KEDC_GLWD_GT5 24220	38.41 2.84 0.00	42.80 2.79 -4.22	36.32 2.66 -0.02	36.23 2.68 -0.02	47.75 2.71 -9.87	59.38 3.02 -18.14	63.01 4.38 -11.57	63.76 5.37 -9.15	65.37 5.88 -8.84	71.94 6.26 -11.75	77.23 6.30 -16.65	78.28 6.36 -17.98	73.96 6.18 -14.50	72.21 5.99 -14.54	70.88 6.06 -12.15	76.52 6.05 -18.30	78.61 6.44 -17.09	90.54 8.14 -11.59	87.01 7.01 -19.00	90.72 7.11 -23.82	82.88 7.08 -17.80	78.00 6.08 -20.35	63.24 5.03 -11.18	59.70 3.80 -15.45
KENSICO____ 23655	37.87 2.31 0.00	39.05 2.22 -1.04	35.72 2.09 0.00	35.60 2.08 0.00	37.32 2.15 0.00	40.68 2.41 -0.05	50.59 3.53 0.00	56.59 4.48 -2.87	60.86 4.91 -5.30	62.47 5.23 -3.31	66.29 5.27 -6.74	67.00 5.34 -7.72	61.72 5.22 -3.22	58.43 5.01 -1.74	58.41 5.06 -0.68	58.33 5.06 -1.10	69.93 5.45 -9.40	85.31 7.15 -7.36	80.46 6.16 -13.31	76.84 6.22 -10.84	70.99 6.15 -6.83	61.35 5.11 -4.68	52.88 4.18 -1.67	43.53 3.07 0.00
KIAC_JFK_GT1 23816	37.87 2.31 0.00	38.94 2.11 -1.04	35.52 1.88 0.00	35.37 1.84 0.00	37.11 1.93 0.00	40.45 2.18 -0.05	50.55 3.48 0.00	56.90 4.78 -2.88	61.08 5.12 -5.31	62.60 5.34 -3.33	66.42 5.37 -6.76	67.03 5.34 -7.75	61.86 5.33 -3.25	58.57 5.12 -1.78	58.55 5.16 -0.72	58.47 5.17 -1.13	70.22 5.73 -9.42	86.25 8.07 -7.37	81.04 6.71 -13.33	77.52 6.88 -10.86	70.85 5.98 -6.86	61.30 5.00 -4.73	53.17 4.47 -1.68	43.73 3.28 0.00
KIAC_JFK_GT2 23817	37.87 2.31 0.00	38.94 2.11 -1.04	35.52 1.88 0.00	35.37 1.84 0.00	37.11 1.93 0.00	40.45 2.18 -0.05	50.55 3.48 0.00	56.90 4.78 -2.88	61.08 5.12 -5.31	62.60 5.34 -3.33	66.42 5.37 -6.76	67.03 5.34 -7.75	61.86 5.33 -3.25	58.57 5.12 -1.78	58.55 5.16 -0.72	58.47 5.17 -1.13	70.22 5.73 -9.42	86.25 8.07 -7.37	81.04 6.71 -13.33	77.52 6.88 -10.86	70.85 5.98 -6.86	61.30 5.00 -4.73	53.17 4.47 -1.68	43.73 3.28 0.00
KINTIGH____ 23543	31.22 -4.34 0.00	30.75 -5.01 0.03	29.63 -4.00 0.00	29.60 -3.92 0.00	30.14 -5.03 0.00	32.57 -5.66 -0.01	41.70 -5.37 0.00	43.06 -6.55 -0.37	45.10 -6.23 -0.69	47.61 -6.74 -0.41	48.52 -6.62 -0.86	48.35 -6.58 -1.00	46.91 -6.77 -0.40	45.36 -6.51 -0.20	45.73 -7.01 -0.06	45.66 -6.63 -0.12	49.68 -6.61 -1.21	62.98 -8.78 -0.95	55.64 -7.08 -1.72	54.01 -7.17 -1.40	51.76 -6.60 -0.88	45.53 -6.57 -0.57	41.36 -5.88 -0.22	35.31 -5.14 0.00
LEDERLE____ 23769	37.98 2.42 0.00	39.09 2.29 -1.01	35.82 2.19 0.00	35.67 2.15 0.00	37.42 2.25 0.00	40.75 2.48 -0.05	50.83 3.77 0.00	56.75 4.73 -2.78	61.00 5.22 -5.14	62.60 5.56 -3.11	66.36 5.59 -6.49	67.08 5.66 -7.48	61.74 5.49 -2.98	58.48 5.32 -1.47	58.49 5.37 -0.45	58.43 5.37 -0.88	69.97 5.78 -9.10	85.58 7.65 -7.13	80.53 6.65 -12.89	76.98 6.70 -10.50	71.13 6.50 -6.62	61.19 5.36 -4.26	52.97 4.33 -1.62	43.65 3.20 0.00
LINDEN COGEN____ 23786	38.05 2.49 0.00	39.19 2.36 -1.04	35.82 2.19 0.00	35.77 2.25 0.00	37.49 2.32 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.19 5.07 -2.88	61.53 5.57 -5.31	66.64 5.99 -6.72	67.84 6.03 -7.53	66.56 6.09 -6.53	67.13 5.91 -7.94	66.70 5.74 -9.29	67.16 5.79 -8.70	66.53 5.79 -8.57	69.65 6.06 -8.51	85.75 7.93 -7.01	81.03 6.71 -13.33	77.43 6.94 -10.71	71.05 6.90 -6.13	73.21 5.78 -15.87	53.49 4.80 -1.68	43.93 3.48 0.00
LIPA_MISC_IPP 23656	38.16 2.60 0.00	43.08 3.08 -4.22	36.69 3.03 -0.02	36.63 3.08 -0.02	48.17 3.13 -9.87	59.80 3.44 -18.14	63.25 4.61 -11.57	63.56 5.17 -9.15	65.11 5.62 -8.84	71.72 6.04 -11.75	76.85 5.92 -16.65	77.85 5.93 -17.98	73.53 5.75 -14.50	71.80 5.58 -14.54	70.41 5.58 -12.15	76.06 5.58 -18.30	78.12 5.95 -17.09	90.18 7.79 -11.59	86.64 6.65 -19.00	90.36 6.76 -23.82	82.42 6.61 -17.80	77.59 5.67 -20.35	62.95 4.75 -11.18	59.58 3.68 -15.45
LITTLE FALLS____HYD 24013	37.30 1.74 0.00	37.41 1.65 0.03	35.29 1.65 0.00	35.17 1.64 0.00	36.82 1.65 0.00	40.13 1.91 0.00	49.84 2.78 0.00	51.83 2.66 0.07	53.35 2.84 0.14	57.09 3.24 0.08	57.47 3.37 0.17	57.03 3.29 0.20	56.40 3.20 0.08	54.69 3.05 0.04	55.72 3.06 0.01	55.17 3.03 0.02	58.14 3.30 0.24	75.29 4.67 0.19	64.74 4.09 0.34	63.45 3.95 0.28	61.60 3.77 0.18	54.55 3.09 0.11	49.47 2.49 0.04	42.56 2.10 0.00
LONG_LAKE_PHOENIX 24014	34.53 -1.03 0.00	34.69 -1.18 -0.08	32.63 -1.01 0.00	32.55 -0.97 0.00	33.98 -1.20 0.00	36.96 -1.26 0.00	45.98 -1.08 0.00	48.23 -1.23 -0.22	49.93 -1.11 -0.40	52.99 -1.19 -0.24	53.59 -1.19 -0.51	53.33 -1.19 -0.58	52.29 -1.23 -0.23	50.60 -1.19 -0.12	51.44 -1.26 -0.03	51.04 -1.20 -0.07	54.63 -1.16 -0.71	69.88 -1.49 -0.56	61.15 -0.85 -1.01	59.71 -0.90 -0.82	57.37 -1.16 -0.52	50.51 -1.39 -0.33	45.74 -1.41 -0.13	39.28 -1.17 0.00
LOVETT____3 23632	37.30 1.74 0.00	38.41 1.61 -1.01	35.22 1.58 0.00	35.10 1.58 0.00	36.82 1.65 0.00	40.03 1.76 -0.05	49.79 2.73 0.00	55.68 3.64 -2.79	59.86 4.05 -5.16	61.37 4.31 -3.12	65.14 4.34 -6.51	65.87 4.42 -7.51	60.53 4.26 -2.99	57.29 4.13 -1.48	57.28 4.16 -0.45	57.23 4.17 -0.89	68.68 4.46 -9.14	83.84 5.88 -7.15	79.00 5.06 -12.94	75.46 5.14 -10.54	69.76 5.10 -6.64	60.02 4.18 -4.28	51.99 3.34 -1.63	42.80 2.35 0.00
LOVETT____4 23642	37.62 2.06 0.00	38.70 1.90 -1.01	35.49 1.85 0.00	35.37 1.84 0.00	37.07 1.90 0.00	40.33 2.06 -0.05	50.22 3.15 0.00	56.12 4.09 -2.79	60.31 4.51 -5.16	61.91 4.85 -3.12	65.68 4.89 -6.51	66.35 4.91 -7.51	61.06 4.80 -2.99	57.81 4.65 -1.48	57.81 4.69 -0.45	57.70 4.64 -0.89	69.23 5.01 -9.14	84.62 6.66 -7.15	79.67 5.73 -12.94	76.12 5.80 -10.54	70.34 5.69 -6.64	60.54 4.69 -4.28	52.41 3.76 -1.63	43.16 2.71 0.00
LOVETT____5 23593	37.62 2.06 0.00	38.70 1.90 -1.01	35.49 1.85 0.00	35.37 1.84 0.00	37.07 1.90 0.00	40.33 2.06 -0.05	50.22 3.15 0.00	56.12 4.09 -2.79	60.31 4.51 -5.16	61.91 4.85 -3.12	65.68 4.89 -6.51	66.35 4.91 -7.51	61.06 4.80 -2.99	57.81 4.65 -1.48	57.81 4.69 -0.45	57.70 4.64 -0.89	69.23 5.01 -9.14	84.62 6.66 -7.15	79.67 5.73 -12.94	76.12 5.80 -10.54	70.34 5.69 -6.64	60.54 4.69 -4.28	52.41 3.76 -1.63	43.16 2.71 0.00
LOWER RAQUET____HYD 24057	35.21 -0.36 0.00	35.47 -0.32 0.00	33.33 -0.30 0.00	33.12 -0.40 0.00	35.07 -0.11 0.00	38.37 0.15 0.00	46.45 -0.61 0.00	49.04 -0.20 0.00	50.29 -0.35 0.00	54.04 0.11 0.00	53.85 -0.43 0.00	53.45 -0.49 0.00	52.69 -0.59 0.00	51.06 -0.62 0.00	52.15 -0.53 0.00	51.55 -0.63 0.00	54.31 -0.77 0.00	69.67 -1.13 0.00	60.14 -0.85 0.00	59.07 -0.72 0.00	56.79 -1.22 0.00	50.43 -1.13 0.00	45.66 -1.36 0.00	39.40 -1.05 0.00

LOWER___HUDSON 24059	37.87 2.31 0.00	39.38 2.25 -1.34	35.86 2.22 0.00	35.70 2.18 0.00	37.42 2.25 0.00	40.81 2.52 -0.07	50.27 3.20 0.00	55.91 3.00 -3.67	60.36 2.94 -6.77	61.05 3.02 -4.10	65.87 3.04 -8.55	66.87 3.07 -9.86	60.24 3.04 -3.92	56.57 2.95 -1.94	56.21 2.95 -0.59	56.31 2.97 -1.16	70.27 3.19 -12.00	84.59 4.39 -9.39	81.77 3.78 -16.99	77.15 3.53 -13.84	69.98 3.25 -8.72	60.02 2.84 -5.61	51.89 2.73 -2.14	43.16 2.71 0.00
LWR___OSWEGATCHIE_HYD 23850	34.64 -0.92 0.00	34.82 -0.97 0.00	32.76 -0.87 0.00	32.55 -0.97 0.00	34.33 -0.84 0.00	37.65 -0.57 0.00	46.22 -0.85 0.00	48.55 -0.69 0.00	49.94 -0.71 0.00	53.93 0.00 0.00	53.68 -0.60 0.00	53.23 -0.70 0.00	52.53 -0.75 0.00	50.75 -0.93 0.00	51.62 -1.05 0.00	51.02 -1.15 0.00	53.81 -1.27 0.00	69.18 -1.63 0.00	59.89 -1.10 0.00	58.89 -0.90 0.00	56.62 -1.39 0.00	50.02 -1.55 0.00	45.05 -1.97 0.00	38.67 -1.78 0.00
LYONS_FALL_HYD 23570	34.81 -0.75 0.00	35.00 -0.79 0.00	32.93 -0.71 0.00	32.79 -0.74 0.00	34.40 -0.77 0.00	37.53 -0.69 0.00	46.55 -0.52 0.00	48.65 -0.59 0.00	50.14 -0.51 0.00	53.88 -0.05 0.00	54.01 -0.27 0.00	53.50 -0.43 0.00	52.85 -0.43 0.00	51.21 -0.47 0.00	52.04 -0.63 0.00	51.55 -0.63 0.00	54.42 -0.66 0.00	70.10 -0.71 0.00	60.32 -0.67 0.00	59.25 -0.54 0.00	57.43 -0.58 0.00	50.85 -0.72 0.00	45.99 -1.03 0.00	39.36 -1.09 0.00
MAPLE_RIDGE_WT_1 323574	35.49 -0.07 0.00	35.73 0.00 0.06	33.57 -0.07 0.00	33.46 -0.07 0.00	35.14 -0.04 0.00	38.22 0.00 0.00	46.92 -0.14 0.00	48.98 -0.10 0.16	50.25 -0.10 0.29	53.65 -0.11 0.18	53.80 -0.11 0.37	53.40 -0.11 0.43	53.00 -0.11 0.17	51.49 -0.10 0.08	52.54 -0.11 0.03	52.02 -0.10 0.05	54.45 -0.11 0.52	70.26 -0.14 0.41	60.07 -0.18 0.74	59.01 -0.18 0.60	57.46 -0.17 0.38	51.22 -0.10 0.24	46.84 -0.09 0.09	40.37 -0.08 0.00
MG INDUSTRY___DRP 24185	37.30 1.74 0.00	38.82 1.72 -1.31	35.32 1.68 0.00	35.17 1.64 0.00	36.82 1.65 0.00	40.12 1.83 -0.06	49.51 2.45 0.00	55.32 2.46 -3.61	59.85 2.53 -6.67	60.62 2.64 -4.04	65.42 2.71 -8.43	66.35 2.70 -9.72	59.81 2.66 -3.87	56.18 2.58 -1.91	55.84 2.58 -0.58	55.88 2.56 -1.15	69.66 2.75 -11.83	83.67 3.61 -9.26	80.91 3.17 -16.75	76.47 3.05 -13.64	69.57 2.96 -8.60	59.73 2.63 -5.53	51.53 2.40 -2.10	42.52 2.06 0.00
MID___OSWEGATCHIE_HYD 23849	34.64 -0.92 0.00	34.82 -0.97 0.00	32.76 -0.87 0.00	32.55 -0.97 0.00	34.33 -0.84 0.00	37.65 -0.57 0.00	46.22 -0.85 0.00	48.55 -0.69 0.00	49.94 -0.71 0.00	53.93 0.00 0.00	53.68 -0.60 0.00	53.23 -0.70 0.00	52.53 -0.75 0.00	50.75 -0.93 0.00	51.62 -1.05 0.00	51.02 -1.15 0.00	53.81 -1.27 0.00	69.18 -1.63 0.00	59.89 -1.10 0.00	58.89 -0.90 0.00	56.62 -1.39 0.00	50.02 -1.55 0.00	45.05 -1.97 0.00	38.67 -1.78 0.00
MID___RAQUETTE_HYD 23851	35.21 -0.36 0.00	35.47 -0.32 0.00	33.33 -0.30 0.00	33.12 -0.40 0.00	35.07 -0.11 0.00	38.37 0.15 0.00	46.45 -0.61 0.00	49.04 -0.20 0.00	50.29 -0.35 0.00	54.04 0.11 0.00	53.85 -0.43 0.00	53.45 -0.49 0.00	52.69 -0.59 0.00	51.06 -0.62 0.00	52.15 -0.53 0.00	51.55 -0.63 0.00	54.31 -0.77 0.00	69.67 -1.13 0.00	60.14 -0.85 0.00	59.07 -0.72 0.00	56.79 -1.22 0.00	50.43 -1.13 0.00	45.66 -1.36 0.00	39.40 -1.05 0.00
MILLIKEN___1 23584	32.01 -3.56 0.00	32.13 -3.83 -0.17	30.21 -3.43 0.00	30.04 -3.49 0.00	31.30 -3.87 0.00	34.29 -3.94 -0.01	42.97 -4.09 0.00	45.19 -4.53 -0.48	47.07 -4.46 -0.88	49.77 -4.69 -0.53	50.73 -4.67 -1.11	50.69 -4.53 -1.28	49.21 -4.58 -0.51	47.49 -4.44 -0.25	48.17 -4.58 -0.08	47.84 -4.49 -0.15	52.07 -4.57 -1.56	66.58 -5.45 -1.22	58.57 -4.64 -2.21	56.98 -4.60 -1.80	54.50 -4.64 -1.13	47.91 -4.38 -0.73	42.93 -4.37 -0.28	36.53 -3.92 0.00
MILLIKEN___2 23585	32.01 -3.56 0.00	32.13 -3.83 -0.17	30.21 -3.43 0.00	30.04 -3.49 0.00	31.30 -3.87 0.00	34.29 -3.94 -0.01	42.97 -4.09 0.00	45.19 -4.53 -0.48	47.07 -4.46 -0.88	49.77 -4.69 -0.53	50.73 -4.67 -1.11	50.69 -4.53 -1.28	49.21 -4.58 -0.51	47.49 -4.44 -0.25	48.17 -4.58 -0.08	47.84 -4.49 -0.15	52.07 -4.57 -1.56	66.58 -5.45 -1.22	58.57 -4.64 -2.21	56.98 -4.60 -1.80	54.50 -4.64 -1.13	47.91 -4.38 -0.73	42.93 -4.37 -0.28	36.53 -3.92 0.00
MILLIKEN___DIESEL 23629	32.01 -3.56 0.00	32.13 -3.83 -0.17	30.21 -3.43 0.00	30.04 -3.49 0.00	31.30 -3.87 0.00	34.29 -3.94 -0.01	42.97 -4.09 0.00	45.19 -4.53 -0.48	47.07 -4.46 -0.88	49.77 -4.69 -0.53	50.73 -4.67 -1.11	50.69 -4.53 -1.28	49.21 -4.58 -0.51	47.49 -4.44 -0.25	48.17 -4.58 -0.08	47.84 -4.49 -0.15	52.07 -4.57 -1.56	66.58 -5.45 -1.22	58.57 -4.64 -2.21	56.98 -4.60 -1.80	54.50 -4.64 -1.13	47.91 -4.38 -0.73	42.93 -4.37 -0.28	36.53 -3.92 0.00
MODEL_CITY_ENERGY 24167	31.12 -4.45 0.00	30.49 -5.30 0.00	29.53 -4.10 0.00	29.50 -4.02 0.00	29.79 -5.38 0.00	32.15 -6.08 -0.01	41.70 -5.37 0.00	42.82 -6.84 -0.42	45.00 -6.43 -0.78	47.40 -7.01 -0.47	48.48 -6.79 -0.99	48.28 -6.80 -1.14	46.70 -7.03 -0.45	45.18 -6.72 -0.22	45.42 -7.32 -0.07	45.42 -6.89 -0.13	49.69 -6.77 -1.39	62.83 -9.06 -1.09	55.82 -7.14 -1.96	54.09 -7.29 -1.60	51.71 -7.31 -1.01	45.41 -6.81 -0.65	41.25 -6.02 -0.25	35.15 -5.30 0.00
MODERN_LFGE___ 323580	31.12 -4.45 0.00	30.49 -5.30 0.00	29.53 -4.10 0.00	29.50 -4.02 0.00	29.79 -5.38 0.00	32.15 -6.08 -0.01	41.70 -5.37 0.00	42.82 -6.84 -0.42	45.00 -6.43 -0.78	47.40 -7.01 -0.47	48.48 -6.79 -0.99	48.28 -6.80 -1.14	46.70 -7.03 -0.45	45.18 -6.72 -0.22	45.42 -7.32 -0.07	45.42 -6.89 -0.13	49.69 -6.77 -1.39	62.83 -9.06 -1.09	55.82 -7.14 -1.96	54.09 -7.29 -1.60	51.71 -7.31 -1.01	45.41 -6.81 -0.65	41.25 -6.02 -0.25	35.15 -5.30 0.00
MOHAWK_PAPER___DRP 24187	37.84 2.28 0.00	39.32 2.18 -1.35	35.79 2.15 0.00	35.63 2.11 0.00	37.32 2.15 0.00	40.69 2.41 -0.07	50.22 3.15 0.00	55.81 2.86 -3.71	60.23 2.73 -6.85	60.94 2.86 -4.15	65.81 2.88 -8.65	66.82 2.91 -9.97	60.07 2.82 -3.97	56.38 2.74 -1.97	56.01 2.74 -0.60	56.06 2.71 -1.18	70.19 2.97 -12.14	84.34 4.04 -9.50	81.66 3.48 -17.19	77.07 3.29 -14.00	69.85 3.02 -8.82	60.08 2.84 -5.68	52.00 2.82 -2.16	43.12 2.67 0.00
MONGAUP___HYD 23641	37.77 2.20 0.00	38.82 2.08 -0.95	35.59 1.95 0.00	35.47 1.94 0.00	37.18 2.00 0.00	40.52 2.26 -0.05	50.55 3.48 0.00	56.30 4.43 -2.63	60.31 4.81 -4.85	61.94 5.07 -2.94	65.46 5.05 -6.13	66.07 5.07 -7.07	61.05 4.96 -2.81	57.88 4.81 -1.39	57.94 4.85 -0.42	57.81 4.80 -0.83	69.02 5.34 -8.60	84.76 7.22 -6.73	79.52 6.34 -12.18	76.10 6.40 -9.92	70.30 6.03 -6.25	60.54 4.95 -4.02	52.50 3.95 -1.53	43.32 2.87 0.00
MONTAUK___DIESEL 23721	39.05 3.49 0.00	44.01 4.01 -4.22	37.56 3.90 -0.02	37.47 3.92 -0.02	49.05 4.01 -9.87	60.87 4.51 -18.14	64.85 6.21 -11.57	65.28 6.89 -9.15	66.94 7.45 -8.84	73.72 8.04 -11.75	78.81 7.87 -16.65	79.84 7.93 -17.98	75.45 7.67 -14.50	73.61 7.39 -14.54	72.25 7.43 -12.15	77.93 7.46 -18.30	80.21 8.04 -17.09	93.16 10.76 -11.59	89.20 9.21 -19.00	92.87 9.27 -23.82	84.74 8.93 -17.80	79.44 7.53 -20.35	64.41 6.21 -11.18	60.72 4.81 -15.45
N SALMON___HYD 24042	35.95 0.39 0.00	36.36 0.57 0.00	33.94 0.30 0.00	33.79 0.27 0.00	35.77 0.60 0.00	39.14 0.92 0.00	47.11 0.05 0.00	49.88 0.64 0.00	51.00 0.35 0.00	54.80 0.86 0.00	54.99 0.71 0.00	54.53 0.59 0.00	53.92 0.64 0.00	52.25 0.57 0.00	53.46 0.79 0.00	52.90 0.73 0.00	55.74 0.66 0.00	71.44 0.64 0.00	60.99 0.00 0.00	59.84 0.06 0.00	58.13 0.12 0.00	51.93 0.36 0.00	47.45 0.42 0.00	40.57 0.12 0.00

N.E_GEN_SANDY PD 24062	44.00 2.20 -6.23	40.68 2.15 -2.74	40.00 2.05 -4.31	40.00 2.04 -4.43	40.03 2.11 -2.75	43.56 2.33 -3.01	50.03 2.97 0.00	55.86 3.20 -3.42	60.25 3.29 -6.31	61.26 3.51 -3.82	65.78 3.53 -7.97	66.63 3.51 -9.19	60.40 3.46 -3.66	56.90 3.41 -1.81	56.70 3.48 -0.55	56.70 3.44 -1.08	69.90 3.64 -11.18	84.38 4.81 -8.75	81.10 4.27 -15.84	76.75 4.07 -12.90	69.97 3.83 -8.13	60.10 3.30 -5.23	51.98 2.96 -1.99	43.08 2.63 0.00
NARROWS_GT1_1 24228	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT1_2 24229	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT1_3 24230	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT1_4 24231	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT1_5 24232	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT1_6 24233	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT1_7 24234	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT1_8 24235	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT2_1 24236	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT2_2 24237	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT2_3 24238	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT2_4 24239	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT2_5 24240	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT2_6 24241	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NARROWS_GT2_7 24242	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01

NARROWS_GT2_8 24243	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01
NEG CAPITAL___MECHNVIL 23645	38.09 2.52 0.00	39.57 2.43 -1.34	36.06 2.42 0.00	35.90 2.38 0.00	37.63 2.46 0.00	41.08 2.79 -0.07	50.64 3.58 0.00	56.36 3.45 -3.67	60.87 3.44 -6.78	61.60 3.56 -4.11	66.48 3.64 -8.56	67.42 3.61 -9.87	60.78 3.57 -3.93	57.14 3.51 -1.95	56.74 3.48 -0.59	56.83 3.50 -1.17	70.95 3.86 -12.02	85.52 5.31 -9.41	82.58 4.57 -17.02	77.89 4.24 -13.86	70.58 3.83 -8.74	60.44 3.25 -5.62	52.12 2.96 -2.14	43.49 3.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.72 -2.84 0.00	32.63 -3.29 -0.13	30.98 -2.66 0.00	30.91 -2.61 0.00	31.90 -3.27 0.00	34.63 -3.59 -0.01	43.68 -3.39 0.00	45.49 -4.09 -0.33	47.41 -3.85 -0.62	50.15 -4.15 -0.37	50.99 -4.07 -0.78	50.79 -4.05 -0.90	49.43 -4.21 -0.36	47.82 -4.03 -0.18	48.35 -4.37 -0.05	48.16 -4.12 -0.11	52.10 -4.08 -1.09	66.42 -5.24 -0.86	58.27 -4.27 -1.55	56.74 -4.30 -1.26	54.45 -4.35 -0.79	47.95 -4.13 -0.51	43.36 -3.86 -0.19	37.09 -3.36 0.00
NEG CENTRAL___DRP 24199	33.50 -2.06 0.00	33.49 -2.43 -0.14	31.72 -1.92 0.00	31.65 -1.88 0.00	32.85 -2.32 0.00	35.74 -2.48 -0.01	44.95 -2.12 0.00	47.01 -2.61 -0.38	48.86 -2.48 -0.69	51.66 -2.70 -0.42	52.50 -2.66 -0.88	52.47 -2.48 -1.01	51.13 -2.56 -0.40	49.40 -2.48 -0.20	50.05 -2.69 -0.06	49.74 -2.56 -0.12	53.83 -2.48 -1.23	68.87 -2.90 -0.96	60.54 -2.20 -1.74	58.93 -2.27 -1.42	56.47 -2.44 -0.90	49.67 -2.48 -0.58	44.75 -2.49 -0.22	38.19 -2.27 0.00
NEG CENTRAL___INDECK 23768	33.36 -2.20 0.00	33.07 -2.90 -0.18	31.48 -2.15 0.00	31.41 -2.11 0.00	32.25 -2.92 0.00	35.13 -3.10 -0.01	44.95 -2.12 0.00	46.73 -3.00 -0.49	48.86 -2.68 -0.90	51.46 -3.02 -0.55	52.60 -2.82 -1.14	52.55 -2.70 -1.31	50.92 -2.88 -0.52	49.15 -2.79 -0.26	49.59 -3.16 -0.08	49.46 -2.87 -0.15	54.09 -2.59 -1.60	68.87 -3.19 -1.25	61.18 -2.07 -2.26	59.29 -2.33 -1.84	56.62 -2.55 -1.16	49.58 -2.73 -0.75	44.63 -2.68 -0.28	38.02 -2.43 0.00
NEG CENTRAL___SENECA 23627	33.07 -2.49 0.00	32.98 -2.97 -0.16	31.35 -2.29 0.00	31.24 -2.28 0.00	32.32 -2.85 0.00	35.17 -3.06 -0.01	44.52 -2.54 0.00	46.47 -3.20 -0.43	48.40 -3.04 -0.79	51.07 -3.34 -0.48	52.03 -3.26 -1.00	52.02 -3.07 -1.15	50.54 -3.20 -0.46	48.81 -3.10 -0.23	49.42 -3.32 -0.07	49.13 -3.18 -0.14	53.40 -3.08 -1.40	68.22 -3.68 -1.10	60.30 -2.68 -1.99	58.54 -2.87 -1.62	56.02 -3.02 -1.02	49.18 -3.04 -0.66	44.17 -3.10 -0.25	37.66 -2.79 0.00
NEG CENTRAL___STATE_STREET 24147	33.50 -2.06 0.00	33.56 -2.36 -0.13	31.65 -1.98 0.00	31.48 -2.04 0.00	32.74 -2.43 0.00	35.78 -2.45 -0.01	44.85 -2.21 0.00	46.98 -2.61 -0.35	48.81 -2.48 -0.65	51.63 -2.70 -0.39	52.44 -2.66 -0.82	52.39 -2.48 -0.94	51.10 -2.56 -0.37	49.33 -2.53 -0.19	50.10 -2.63 -0.06	49.73 -2.56 -0.11	53.75 -2.48 -1.14	68.80 -2.90 -0.90	60.23 -2.38 -1.62	58.71 -2.39 -1.32	56.35 -2.49 -0.83	49.63 -2.48 -0.54	44.69 -2.54 -0.20	38.19 -2.27 0.00
NEG MILLWOOD___DRP 24198	37.87 2.31 0.00	39.08 2.22 -1.07	35.76 2.12 0.00	35.60 2.08 0.00	37.32 2.15 0.00	40.72 2.45 -0.05	50.74 3.67 0.00	56.81 4.63 -2.94	61.14 5.06 -5.43	62.61 5.39 -3.29	66.57 5.43 -6.86	67.29 5.45 -7.91	61.75 5.33 -3.15	58.40 5.17 -1.56	58.31 5.16 -0.47	58.27 5.17 -0.93	70.32 5.62 -9.62	85.85 7.51 -7.53	81.09 6.47 -13.63	77.40 6.52 -11.10	71.39 6.38 -7.00	61.33 5.26 -4.50	52.97 4.23 -1.71	43.53 3.07 0.00
NEG NORTH_FLCN_SEA 23793	35.03 -0.53 0.00	35.54 -0.25 0.00	33.17 -0.47 0.00	33.02 -0.50 0.00	34.85 -0.32 0.00	38.03 -0.19 0.00	45.61 -1.46 0.00	48.16 -1.08 0.00	49.28 -1.37 0.00	52.85 -1.08 0.00	53.20 -1.09 0.00	52.80 -1.13 0.00	52.21 -1.07 0.00	50.64 -1.03 0.00	51.83 -0.84 0.00	51.23 -0.94 0.00	53.92 -1.16 0.00	69.18 -1.63 0.00	59.04 -1.95 0.00	57.75 -2.03 0.00	56.33 -1.68 0.00	50.48 -1.08 0.00	46.41 -0.61 0.00	39.72 -0.73 0.00
NEG NORTH_KES_CHATEGAY 23792	35.35 -0.21 0.00	35.86 0.07 0.00	33.44 -0.20 0.00	33.29 -0.23 0.00	35.21 0.04 0.00	38.41 0.19 0.00	46.17 -0.89 0.00	48.75 -0.49 0.00	49.89 -0.76 0.00	53.39 -0.54 0.00	53.68 -0.60 0.00	53.29 -0.65 0.00	52.75 -0.53 0.00	51.16 -0.52 0.00	52.30 -0.37 0.00	51.70 -0.47 0.00	54.47 -0.61 0.00	69.89 -0.92 0.00	59.71 -1.28 0.00	58.53 -1.26 0.00	56.97 -1.04 0.00	51.00 -0.57 0.00	46.79 -0.24 0.00	40.09 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	35.24 -0.32 0.00	35.75 -0.04 0.00	33.37 -0.27 0.00	33.19 -0.34 0.00	35.07 -0.11 0.00	38.26 0.04 0.00	45.89 -1.18 0.00	48.50 -0.74 0.00	49.63 -1.01 0.00	53.29 -0.65 0.00	53.63 -0.65 0.00	53.18 -0.76 0.00	52.64 -0.64 0.00	51.06 -0.62 0.00	52.25 -0.42 0.00	51.65 -0.52 0.00	54.36 -0.72 0.00	69.74 -1.06 0.00	59.41 -1.59 0.00	58.17 -1.61 0.00	56.79 -1.22 0.00	50.85 -0.72 0.00	46.69 -0.33 0.00	39.93 -0.53 0.00
NEG NORTH___LWR_SARANAC 23913	35.24 -0.32 0.00	35.75 -0.04 0.00	33.37 -0.27 0.00	33.22 -0.30 0.00	35.07 -0.11 0.00	38.26 0.04 0.00	45.89 -1.18 0.00	48.50 -0.74 0.00	49.63 -1.01 0.00	53.29 -0.65 0.00	53.63 -0.65 0.00	53.18 -0.76 0.00	52.64 -0.64 0.00	51.06 -0.62 0.00	52.25 -0.42 0.00	51.65 -0.52 0.00	54.36 -0.72 0.00	69.74 -1.06 0.00	59.41 -1.59 0.00	58.17 -1.61 0.00	56.79 -1.22 0.00	50.85 -0.72 0.00	46.69 -0.33 0.00	39.93 -0.53 0.00
NEG NORTH___PLATTSBURG 23628	35.24 -0.32 0.00	35.75 -0.04 0.00	33.37 -0.27 0.00	33.19 -0.34 0.00	35.07 -0.11 0.00	38.26 0.04 0.00	45.89 -1.18 0.00	48.50 -0.74 0.00	49.63 -1.01 0.00	53.29 -0.65 0.00	53.63 -0.65 0.00	53.18 -0.76 0.00	52.64 -0.64 0.00	51.06 -0.62 0.00	52.25 -0.42 0.00	51.65 -0.52 0.00	54.36 -0.72 0.00	69.74 -1.06 0.00	59.41 -1.59 0.00	58.17 -1.61 0.00	56.79 -1.22 0.00	50.85 -0.72 0.00	46.69 -0.33 0.00	39.93 -0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	30.97 -4.59 0.00	30.34 -5.44 0.00	29.40 -4.24 0.00	29.37 -4.16 0.00	29.68 -5.49 0.00	32.07 -6.15 -0.01	41.46 -5.60 0.00	42.57 -7.09 -0.42	44.73 -6.69 -0.77	47.12 -7.28 -0.47	48.20 -7.06 -0.98	48.00 -7.07 -1.13	46.43 -7.30 -0.45	44.92 -6.98 -0.22	45.10 -7.64 -0.07	45.16 -7.15 -0.13	49.40 -7.05 -1.37	62.53 -9.35 -1.07	55.49 -7.44 -1.94	53.83 -7.53 -1.58	51.47 -7.54 -1.00	45.14 -7.06 -0.64	41.01 -6.25 -0.24	34.99 -5.46 0.00
NEG WEST___LANCASTR 23811	31.29 -4.27 0.00	30.65 -5.19 -0.06	29.43 -4.20 0.00	29.37 -4.16 0.00	29.90 -5.28 0.00	32.61 -5.62 -0.01	42.55 -4.52 0.00	44.04 -5.71 -0.51	46.12 -5.47 -0.94	48.52 -5.99 -0.57	49.71 -5.75 -1.19	49.64 -5.66 -1.37	47.96 -5.86 -0.54	46.32 -5.63 -0.27	46.59 -6.16 -0.08	46.54 -5.79 -0.16	51.02 -5.73 -1.66	64.75 -7.36 -1.30	57.98 -5.37 -2.36	56.14 -5.56 -1.92	53.42 -5.80 -1.21	46.78 -5.57 -0.78	41.96 -5.36 -0.30	35.60 -4.85 0.00
NEG_PENN_ALLEGHNY 23528	34.78 -0.78 0.00	34.97 -1.15 -0.33	32.76 -0.87 0.00	32.65 -0.87 0.00	33.98 -1.20 0.00	37.13 -1.11 -0.02	46.64 -0.42 0.00	49.50 -0.69 -0.94	51.78 -0.61 -1.74	54.29 -0.70 -1.05	55.88 -0.60 -2.20	55.99 -0.49 -2.54	53.70 -0.59 -1.01	51.61 -0.57 -0.50	52.14 -0.68 -0.15	51.90 -0.57 -0.30	57.67 -0.50 -3.09	72.80 -0.42 -2.42	65.42 0.06 -4.37	63.34 0.00 -3.56	60.02 -0.23 -2.24	52.60 -0.41 -1.44	46.82 -0.75 -0.55	39.68 -0.77 0.00

NEG__GEN_MONROE 24207	32.93 -2.63 0.00	32.46 -3.29 0.04	31.15 -2.49 0.00	31.11 -2.41 0.00	31.90 -3.27 0.00	34.67 -3.55 -0.01	44.24 -2.82 0.00	45.91 -3.69 -0.36	48.02 -3.29 -0.67	50.72 -3.61 -0.40	51.65 -3.47 -0.84	51.45 -3.45 -0.97	49.99 -3.68 -0.39	48.30 -3.57 -0.19	48.78 -3.95 -0.06	48.63 -3.65 -0.11	52.79 -3.47 -0.18	67.27 -4.46 -0.92	59.25 -3.42 -1.67	57.56 -3.59 -1.36	55.16 -3.71 -0.86	48.41 -3.71 -0.55	43.71 -3.53 -0.21	37.34 -3.11 0.00
NEPA__ENERGY 23901	31.05 -4.52 0.00	30.38 -5.51 -0.10	29.00 -4.64 0.00	28.86 -4.66 0.00	29.61 -5.56 0.00	32.57 -5.66 -0.01	42.59 -4.47 0.00	44.20 -5.61 -0.57	46.03 -5.67 -1.06	48.32 -6.26 -0.64	49.59 -6.03 -1.33	49.60 -5.88 -1.54	47.93 -5.97 -0.61	46.19 -5.79 -0.30	46.55 -6.22 -0.09	46.46 -5.90 -0.18	51.06 -5.89 -1.87	64.98 -7.29 -1.47	58.64 -5.00 -2.65	56.68 -5.26 -2.16	53.74 -5.63 -1.36	47.03 -5.41 -0.88	41.76 -5.60 -0.33	35.44 -5.02 0.00
NEVERSINK__HYD 23608	36.77 1.21 0.00	37.80 1.11 0.00	34.71 1.08 0.00	34.56 1.04 0.00	36.23 1.06 0.00	39.45 1.18 -0.04	49.04 1.98 0.00	54.43 2.71 -2.49	58.23 2.99 -4.59	59.95 3.24 -2.78	63.33 3.26 -5.80	63.85 3.24 -6.68	59.08 3.14 -2.66	56.04 3.05 -1.32	56.13 3.06 -0.40	56.04 3.08 -0.79	66.57 3.36 -8.13	81.70 4.53 -6.37	76.47 3.96 -11.52	73.17 4.01 -9.38	67.75 3.83 -5.91	58.47 3.09 -3.80	50.87 2.40 -1.45	42.07 1.62 0.00
NEWTON__FALLS_HYD 23847	34.64 -0.92 0.00	34.82 -0.97 0.00	32.76 -0.87 0.00	32.55 -0.97 0.00	34.33 -0.84 0.00	37.65 -0.57 0.00	46.22 -0.85 0.00	48.55 -0.69 0.00	49.94 -0.71 0.00	53.93 0.00 0.00	53.68 -0.60 0.00	53.23 -0.70 0.00	52.53 -0.75 0.00	50.75 -0.93 0.00	51.62 -1.05 0.00	51.02 -1.15 0.00	53.81 -1.27 0.00	69.18 -1.63 0.00	59.89 -1.10 0.00	58.89 -0.90 0.00	56.62 -1.39 0.00	50.02 -1.55 0.00	45.05 -1.97 0.00	38.67 -1.78 0.00
NIAGARA____ 23760	31.05 -4.52 0.00	30.42 -5.37 0.00	29.47 -4.17 0.00	29.47 -4.06 0.00	29.72 -5.45 0.00	32.04 -6.19 -0.01	41.46 -5.60 0.00	42.57 -7.09 -0.42	44.73 -6.69 -0.77	47.12 -7.28 -0.47	48.20 -7.06 -0.98	48.00 -7.07 -1.13	46.43 -7.30 -0.45	44.92 -6.98 -0.22	45.16 -7.58 -0.07	45.16 -7.15 -0.13	49.40 -7.05 -1.37	62.46 -9.42 -1.07	55.43 -7.50 -1.94	53.71 -7.65 -1.58	51.41 -7.60 -1.00	45.14 -7.06 -0.64	41.11 -6.16 -0.24	35.03 -5.42 0.00
NINE_MILE_1 23575	34.17 -1.39 0.00	34.32 -1.54 -0.07	32.29 -1.35 0.00	32.22 -1.31 0.00	33.62 -1.55 0.00	36.58 -1.64 0.00	45.37 -1.69 0.00	47.50 -1.92 -0.18	49.11 -1.87 -0.33	52.14 -2.00 -0.20	52.75 -1.95 -0.42	52.48 -1.94 -0.48	51.50 -1.97 -0.19	49.86 -1.91 -0.10	50.70 -2.00 -0.03	50.30 -1.93 -0.06	53.74 -1.93 -0.59	68.79 -2.48 -0.46	59.81 -2.01 -0.83	58.43 -2.03 -0.68	56.41 -2.03 -0.43	49.94 -1.91 -0.28	45.29 -1.83 -0.10	38.83 -1.62 0.00
NINE_MILE_2 23744	34.17 -1.39 0.00	34.31 -1.54 -0.06	32.33 -1.31 0.00	32.22 -1.31 0.00	33.66 -1.51 0.00	36.58 -1.64 0.00	45.37 -1.69 0.00	47.55 -1.87 -0.17	49.15 -1.82 -0.32	52.19 -1.94 -0.20	52.74 -1.95 -0.41	52.52 -1.89 -0.47	51.55 -1.92 -0.19	49.91 -1.86 -0.09	50.70 -2.00 -0.03	50.30 -1.93 -0.06	53.72 -1.93 -0.57	68.78 -2.48 -0.45	59.79 -2.01 -0.81	58.41 -2.03 -0.66	56.40 -2.03 -0.42	49.93 -1.91 -0.27	45.29 -1.83 -0.10	38.87 -1.58 0.00
NM_CAPITAL__DRP 24208	37.70 2.13 0.00	39.20 2.08 -1.34	35.66 2.02 0.00	35.53 2.01 0.00	37.21 2.04 0.00	40.58 2.29 -0.07	49.98 2.92 0.00	55.38 2.46 -3.68	59.77 2.33 -6.79	60.36 2.32 -4.11	65.25 2.39 -8.58	66.20 2.37 -9.89	59.56 2.34 -3.93	55.85 2.22 -1.95	55.48 2.21 -0.59	55.58 2.24 -1.17	69.54 2.42 -12.03	83.48 3.26 -9.42	80.84 2.81 -17.04	76.29 2.63 -13.88	69.25 2.49 -8.75	59.62 2.42 -5.63	51.75 2.59 -2.14	42.96 2.51 0.00
NM_CENTRAL__DRP 24181	34.53 -1.03 0.00	34.62 -1.25 -0.08	32.63 -1.01 0.00	32.52 -1.01 0.00	33.91 -1.27 0.00	36.93 -1.30 0.00	45.94 -1.13 0.00	48.14 -1.33 -0.23	49.85 -1.22 -0.42	52.89 -1.29 -0.25	53.56 -1.25 -0.53	53.36 -1.19 -0.61	52.30 -1.23 -0.24	50.61 -1.19 -0.12	51.39 -1.32 -0.04	50.99 -1.25 -0.07	54.61 -1.21 -0.75	69.97 -1.42 -0.58	60.95 -1.10 -1.06	59.51 -1.14 -0.86	57.33 -1.22 -0.54	50.68 -1.24 -0.35	45.84 -1.32 -0.13	39.28 -1.17 0.00
NM_FRONTIER__DRP 24179	31.12 -4.45 0.00	30.49 -5.30 0.00	29.57 -4.07 0.00	29.53 -3.99 0.00	29.79 -5.38 0.00	32.11 -6.12 -0.01	41.70 -5.37 0.00	42.82 -6.84 -0.42	45.04 -6.38 -0.77	47.44 -6.96 -0.47	48.47 -6.79 -0.98	48.32 -6.74 -1.13	46.75 -6.98 -0.45	45.23 -6.67 -0.22	45.42 -7.32 -0.07	45.47 -6.83 -0.13	49.84 -6.61 -1.37	63.03 -8.85 -1.07	55.92 -7.01 -1.94	54.19 -7.17 -1.58	51.81 -7.19 -1.00	45.50 -6.70 -0.64	41.44 -5.83 -0.24	35.23 -5.22 0.00
NM_ST_REGIS__HYD 24053	35.42 -0.14 0.00	35.72 -0.07 0.00	33.50 -0.13 0.00	33.32 -0.20 0.00	35.28 0.11 0.00	38.60 0.38 0.00	46.64 -0.42 0.00	49.29 0.05 0.00	50.50 -0.15 0.00	54.26 0.32 0.00	54.17 -0.11 0.00	53.72 -0.22 0.00	53.01 -0.27 0.00	51.37 -0.31 0.00	52.51 -0.16 0.00	51.91 -0.26 0.00	54.69 -0.39 0.00	70.17 -0.64 0.00	60.38 -0.61 0.00	59.31 -0.48 0.00	57.14 -0.87 0.00	50.85 -0.72 0.00	46.08 -0.94 0.00	39.72 -0.73 0.00
NORTHPORT__1 23551	38.09 2.52 0.00	42.76 2.76 -4.22	36.32 2.66 -0.02	36.23 2.68 -0.02	47.75 2.71 -9.87	59.30 2.94 -18.14	62.40 3.77 -11.57	62.97 4.58 -9.15	64.50 5.01 -8.84	71.02 5.34 -11.75	76.20 5.27 -16.65	77.20 5.29 -17.98	72.84 5.06 -14.50	71.18 4.96 -14.54	69.83 5.00 -12.15	75.38 4.90 -18.30	77.40 5.23 -17.09	89.19 6.80 -11.59	85.79 5.79 -19.00	89.53 5.92 -23.82	81.67 5.86 -17.80	76.92 5.00 -20.35	62.34 4.14 -11.18	59.30 3.40 -15.45
NORTHPORT__2 23552	38.09 2.52 0.00	42.76 2.76 -4.22	36.32 2.66 -0.02	36.23 2.68 -0.02	47.75 2.71 -9.87	59.30 2.94 -18.14	62.40 3.77 -11.57	62.97 4.58 -9.15	64.50 5.01 -8.84	71.02 5.34 -11.75	76.20 5.27 -16.65	77.20 5.29 -17.98	72.84 5.06 -14.50	71.18 4.96 -14.54	69.83 5.00 -12.15	75.38 4.90 -18.30	77.40 5.23 -17.09	89.19 6.80 -11.59	85.79 5.79 -19.00	89.53 5.92 -23.82	81.67 5.86 -17.80	76.92 5.00 -20.35	62.34 4.14 -11.18	59.30 3.40 -15.45
NORTHPORT__3 23553	38.37 2.81 0.00	42.87 2.86 -4.22	36.42 2.76 -0.02	36.36 2.82 -0.02	47.85 2.81 -9.87	59.41 3.06 -18.14	62.78 4.14 -11.57	63.36 4.97 -9.15	64.86 5.37 -8.84	71.40 5.72 -11.75	76.64 5.70 -16.65	77.63 5.72 -17.98	73.32 5.54 -14.50	71.54 5.32 -14.54	70.20 5.37 -12.15	75.85 5.37 -18.30	77.90 5.73 -17.09	89.97 7.58 -11.59	86.52 6.53 -19.00	90.18 6.58 -23.82	82.30 6.50 -17.80	77.38 5.47 -20.35	62.67 4.47 -11.18	59.54 3.64 -15.45
NORTHPORT__4 23650	38.37 2.81 0.00	42.87 2.86 -4.22	36.42 2.76 -0.02	36.36 2.82 -0.02	47.85 2.81 -9.87	59.41 3.06 -18.14	62.78 4.14 -11.57	63.36 4.97 -9.15	64.86 5.37 -8.84	71.40 5.72 -11.75	76.64 5.70 -16.65	77.63 5.72 -17.98	73.32 5.54 -14.50	71.54 5.32 -14.54	70.20 5.37 -12.15	75.85 5.37 -18.30	77.90 5.73 -17.09	89.97 7.58 -11.59	86.52 6.53 -19.00	90.18 6.58 -23.82	82.30 6.50 -17.80	77.38 5.47 -20.35	62.67 4.47 -11.18	59.54 3.64 -15.45
NORTHPORT__IC 23718	38.09 2.52 0.00	42.76 2.76 -4.22	36.32 2.66 -0.02	36.23 2.68 -0.02	47.75 2.71 -9.87	59.30 2.94 -18.14	62.40 3.77 -11.57	62.97 4.58 -9.15	64.50 5.01 -8.84	71.02 5.34 -11.75	76.20 5.27 -16.65	77.20 5.29 -17.98	72.84 5.06 -14.50	71.18 4.96 -14.54	69.83 5.00 -12.15	75.38 4.90 -18.30	77.40 5.23 -17.09	89.19 6.80 -11.59	85.79 5.79 -19.00	89.53 5.92 -23.82	81.67 5.86 -17.80	76.92 5.00 -20.35	62.34 4.14 -11.18	59.30 3.40 -15.45

NPX_GEN_CSC 323557	38.05 2.49 0.00	43.05 3.04 -4.22	36.69 3.03 -0.02	36.59 3.05 -0.02	48.17 3.13 -9.87	59.80 3.44 -18.14	63.20 4.57 -11.57	63.36 4.97 -9.15	64.96 5.47 -8.84	71.56 5.88 -11.75	76.69 5.75 -16.65	77.69 5.77 -17.98	73.37 5.59 -14.50	71.59 5.37 -14.54	70.25 5.43 -12.15	75.85 5.37 -18.30	77.95 5.78 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.19 6.38 -17.80	77.38 5.47 -20.35	62.76 4.56 -11.18	59.46 3.56 -15.45
NSINS_S_GLNS_FALLS 23858	38.55 2.99 0.00	40.03 2.86 -1.37	36.50 2.86 0.00	36.34 2.82 0.00	38.20 3.02 0.00	41.73 3.44 -0.07	51.49 4.42 0.00	57.58 4.63 -3.71	62.17 4.66 -6.86	62.99 4.91 -4.15	67.88 4.94 -8.66	68.83 4.91 -9.99	62.16 4.90 -3.97	58.50 4.86 -1.97	58.12 4.85 -0.60	58.20 4.85 -1.18	72.52 5.29 -12.16	87.83 7.51 -9.52	84.67 6.47 -17.21	79.84 6.04 -14.02	72.18 5.34 -8.84	61.28 4.02 -5.69	52.62 3.43 -2.16	44.17 3.72 0.00
NUCOR_STEEL____DRP 24197	33.50 -2.06 0.00	33.56 -2.36 -0.13	31.65 -1.98 0.00	31.48 -2.04 0.00	32.74 -2.43 0.00	35.78 -2.45 -0.01	44.85 -2.21 0.00	46.98 -2.61 -0.35	48.81 -2.48 -0.65	51.63 -2.70 -0.39	52.44 -2.66 -0.82	52.39 -2.48 -0.94	51.10 -2.56 -0.37	49.33 -2.53 -0.19	50.10 -2.63 -0.06	49.73 -2.56 -0.11	53.75 -2.48 -1.14	68.80 -2.90 -0.90	60.23 -2.38 -1.62	58.71 -2.39 -1.32	56.35 -2.49 -0.83	49.63 -2.48 -0.54	44.69 -2.54 -0.20	38.19 -2.27 0.00
NYISO_LBMP_REFERENCE 24008	35.56 0.00 0.00	35.79 0.00 0.00	33.64 0.00 0.00	33.52 0.00 0.00	35.17 0.00 0.00	38.22 0.00 0.00	47.06 0.00 0.00	49.24 0.00 0.00	50.65 0.00 0.00	53.93 0.00 0.00	54.28 0.00 0.00	53.94 0.00 0.00	53.28 0.00 0.00	51.68 0.00 0.00	52.67 0.00 0.00	52.17 0.00 0.00	55.08 0.00 0.00	70.81 0.00 0.00	60.99 0.00 0.00	59.79 0.00 0.00	58.01 0.00 0.00	51.57 0.00 0.00	47.02 0.00 0.00	40.45 0.00 0.00
NYPA_BRENTWD____GT 24164	38.48 2.92 0.00	43.19 3.19 -4.22	36.72 3.06 -0.02	36.63 3.08 -0.02	48.17 3.13 -9.87	59.84 3.48 -18.14	63.30 4.66 -11.57	63.91 5.52 -9.15	65.42 5.93 -8.84	72.04 6.36 -11.75	77.23 6.30 -16.65	78.17 6.26 -17.98	73.85 6.07 -14.50	72.11 5.89 -14.54	70.72 5.90 -12.15	76.37 5.90 -18.30	78.17 6.00 -17.09	90.04 7.65 -11.59	86.52 6.53 -19.00	90.24 6.64 -23.82	82.48 6.67 -17.80	77.59 5.67 -20.35	63.19 4.98 -11.18	59.87 3.96 -15.45
NYPA_GOWANUS____GT5 24156	38.24 2.67 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.63 2.46 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.25 5.12 -2.89	61.54 5.57 -5.32	67.39 5.93 -7.53	69.78 6.03 -9.47	68.90 6.09 -8.87	69.36 5.97 -10.12	68.91 5.74 -11.50	68.50 5.79 -10.03	66.58 5.84 -8.57	71.55 6.22 -10.25	86.80 8.28 -7.71	81.41 7.08 -13.34	78.02 7.23 -11.00	72.62 7.08 -7.53	73.41 5.98 -15.86	53.55 4.84 -1.68	43.98 3.52 -0.01
NYPA_GOWANUS____GT6 24157	38.24 2.67 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.63 2.46 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.25 5.12 -2.89	61.54 5.57 -5.32	67.39 5.93 -7.53	69.78 6.03 -9.47	68.90 6.09 -8.87	69.36 5.97 -10.12	68.91 5.74 -11.50	68.50 5.79 -10.03	66.58 5.84 -8.57	71.55 6.22 -10.25	86.80 8.28 -7.71	81.41 7.08 -13.34	78.02 7.23 -11.00	72.62 7.08 -7.53	73.41 5.98 -15.86	53.55 4.84 -1.68	43.98 3.52 -0.01
NYPA_HARLEM_RVR_GT1 24160	38.34 2.77 -0.01	39.52 2.68 -1.05	36.13 2.49 -0.01	36.01 2.48 -0.01	37.74 2.57 0.00	41.02 2.75 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.23 5.99 -3.31	67.06 6.03 -6.75	67.77 6.09 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.11 5.74 -0.69	59.07 5.79 -1.11	70.55 6.06 -9.41	86.04 7.86 -7.38	81.04 6.71 -13.34	77.71 7.05 -10.87	71.88 7.02 -6.85	62.20 5.93 -4.70	53.50 4.80 -1.68	44.14 3.68 -0.01
NYPA_HARLEM_RVR_GT2 24161	38.34 2.77 -0.01	39.52 2.68 -1.05	36.13 2.49 -0.01	36.01 2.48 -0.01	37.74 2.57 0.00	41.02 2.75 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.23 5.99 -3.31	67.06 6.03 -6.75	67.77 6.09 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.11 5.74 -0.69	59.07 5.79 -1.11	70.55 6.06 -9.41	86.04 7.86 -7.38	81.04 6.71 -13.34	77.71 7.05 -10.87	71.88 7.02 -6.85	62.20 5.93 -4.70	53.50 4.80 -1.68	44.14 3.68 -0.01
NYPA_KENT____GT 24152	38.27 2.70 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.95 2.68 -0.05	51.02 3.95 0.00	57.35 5.22 -2.89	61.64 5.67 -5.32	69.97 6.04 -9.99	75.85 6.13 -15.43	76.20 6.20 -16.06	76.15 6.02 -16.85	75.85 5.84 -18.33	72.74 5.90 -14.17	75.85 5.90 -17.78	76.94 6.28 -15.58	88.84 8.21 -9.82	81.36 7.01 -13.35	78.88 7.23 -11.86	76.94 7.14 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.06 3.60 -0.01
NYPA_POUCH1____GT 24155	38.17 2.60 -0.01	39.31 2.47 -1.05	35.97 2.32 -0.01	35.84 2.31 -0.01	37.56 2.39 0.00	40.79 2.52 -0.05	50.83 3.77 0.00	57.10 4.97 -2.89	61.39 5.42 -5.32	70.47 5.72 -10.82	77.52 5.81 -17.43	78.34 5.93 -18.47	78.13 5.75 -19.10	77.88 5.58 -20.62	71.10 5.64 -12.79	74.13 5.63 -16.32	78.49 6.06 -17.36	89.33 8.00 -10.52	81.24 6.89 -13.35	78.99 7.05 -12.15	75.29 6.90 -10.37	75.11 5.83 -17.72	53.41 4.70 -1.68	43.86 3.40 -0.01
NYPA_VERNON____GT2 24162	38.27 2.70 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.95 2.68 -0.05	51.07 4.00 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.25 6.26 -16.06	76.20 6.07 -16.85	75.90 5.89 -18.33	72.80 5.95 -14.17	75.85 5.90 -17.78	76.94 6.28 -15.58	88.84 8.21 -9.82	81.36 7.01 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
NYPA_VERNON____GT3 24163	38.27 2.70 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.95 2.68 -0.05	51.07 4.00 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.25 6.26 -16.06	76.20 6.07 -16.85	75.90 5.89 -18.33	72.80 5.95 -14.17	75.85 5.90 -17.78	76.94 6.28 -15.58	88.84 8.21 -9.82	81.36 7.01 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
NYPA__ASTORIA_CC1 323568	38.31 2.74 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.94 2.41 -0.01	37.67 2.50 0.00	40.99 2.71 -0.05	51.02 3.95 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.20 6.20 -16.06	76.20 6.07 -16.85	75.85 5.84 -18.33	72.74 5.90 -14.17	75.85 5.90 -17.78	76.88 6.22 -15.58	88.77 8.14 -9.82	81.30 6.95 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
NYPA__ASTORIA_CC2 323569	38.31 2.74 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.94 2.41 -0.01	37.67 2.50 0.00	40.99 2.71 -0.05	51.02 3.95 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.20 6.20 -16.06	76.20 6.07 -16.85	75.85 5.84 -18.33	72.74 5.90 -14.17	75.85 5.90 -17.78	76.88 6.22 -15.58	88.77 8.14 -9.82	81.30 6.95 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
NYPA__HOLTSVILL 23794	38.16 2.60 0.00	42.98 2.97 -4.22	36.59 2.93 -0.02	36.49 2.95 -0.02	48.03 2.99 -9.87	59.64 3.29 -18.14	63.01 4.38 -11.57	63.41 5.02 -9.15	65.01 5.52 -8.84	71.61 5.93 -11.75	76.74 5.81 -16.65	77.74 5.83 -17.98	73.43 5.65 -14.50	71.64 5.43 -14.54	70.30 5.48 -12.15	75.90 5.43 -18.30	78.01 5.84 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.43 5.52 -20.35	62.81 4.61 -11.18	59.54 3.64 -15.45

NYPA_____HELLGATE_GT1 24158	38.34 2.77 -0.01	39.52 2.68 -1.05	36.13 2.49 -0.01	36.01 2.48 -0.01	37.74 2.57 0.00	41.02 2.75 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.23 5.99 -3.31	67.06 6.03 -6.75	67.77 6.09 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.11 5.74 -0.69	59.07 5.79 -1.11	70.55 6.06 -9.41	86.04 7.86 -7.38	81.04 6.71 -13.34	77.71 7.05 -10.87	71.88 7.02 -6.85	62.20 5.93 -4.70	53.50 4.80 -1.68	44.14 3.68 -0.01
NYPA_____HELLGATE_GT2 24159	38.34 2.77 -0.01	39.52 2.68 -1.05	36.13 2.49 -0.01	36.01 2.48 -0.01	37.74 2.57 0.00	41.02 2.75 -0.05	50.92 3.86 0.00	57.13 5.02 -2.87	61.52 5.57 -5.31	63.23 5.99 -3.31	67.06 6.03 -6.75	67.77 6.09 -7.74	62.42 5.91 -3.23	59.17 5.74 -1.75	59.11 5.74 -0.69	59.07 5.79 -1.11	70.55 6.06 -9.41	86.04 7.86 -7.38	81.04 6.71 -13.34	77.71 7.05 -10.87	71.88 7.02 -6.85	62.20 5.93 -4.70	53.50 4.80 -1.68	44.14 3.68 -0.01
NYS_BARGE___HYD 23848	31.12 -4.45 0.00	30.49 -5.30 0.01	29.53 -4.10 0.00	29.50 -4.02 0.00	29.83 -5.35 0.00	32.23 -6.00 -0.01	41.70 -5.37 0.00	42.81 -6.84 -0.41	44.98 -6.43 -0.76	47.38 -7.01 -0.46	48.46 -6.79 -0.96	48.25 -6.80 -1.11	46.69 -7.03 -0.44	45.18 -6.72 -0.22	45.42 -7.32 -0.07	45.42 -6.89 -0.13	49.66 -6.77 -1.35	62.87 -8.99 -1.06	55.83 -7.08 -1.92	54.11 -7.23 -1.56	51.74 -7.25 -0.98	45.39 -6.81 -0.63	41.24 -6.02 -0.24	35.15 -5.30 0.00
O.H._GEN_BRUCE 24063	31.08 -4.48 0.00	30.45 -5.33 0.01	29.50 -4.14 0.00	29.50 -4.02 0.00	29.79 -5.38 0.00	32.11 -6.12 -0.01	36.00 -5.51 5.56	48.22 -6.99 -5.97	44.83 -6.58 -0.76	47.22 -7.17 -0.46	48.24 -7.00 -0.96	48.09 -6.96 -1.11	46.53 -7.19 -0.44	45.02 -6.87 -0.22	45.26 -7.48 -0.07	45.26 -7.04 -0.13	49.49 -6.94 -1.35	62.59 -9.28 -1.06	55.53 -7.38 -1.92	53.81 -7.53 -1.56	51.51 -7.48 -0.98	45.24 -6.96 -0.63	41.15 -6.11 -0.24	35.07 -5.38 0.00
OAK ORCHARD___HYD 24046	32.97 -2.60 0.00	32.60 -3.15 0.04	31.18 -2.46 0.00	31.14 -2.38 0.00	32.04 -3.13 0.00	34.83 -3.40 -0.01	44.10 -2.97 0.00	45.90 -3.69 -0.35	47.90 -3.39 -0.65	50.66 -3.67 -0.39	51.51 -3.58 -0.82	51.32 -3.56 -0.94	49.92 -3.73 -0.37	48.25 -3.62 -0.19	48.78 -3.95 -0.06	48.58 -3.70 -0.11	52.64 -3.58 -1.14	67.10 -4.60 -0.90	59.01 -3.60 -1.62	57.34 -3.77 -1.32	55.01 -3.83 -0.83	48.34 -3.76 -0.54	43.65 -3.57 -0.20	37.38 -3.07 0.00
OCC_CHEM___DRP 24175	31.15 -4.41 0.00	30.49 -5.30 0.00	29.57 -4.07 0.00	29.53 -3.99 0.00	29.79 -5.38 0.00	32.11 -6.12 -0.01	41.70 -5.37 0.00	42.86 -6.80 -0.42	45.04 -6.38 -0.77	47.44 -6.96 -0.47	48.53 -6.73 -0.98	48.32 -6.74 -1.13	46.75 -6.98 -0.45	45.23 -6.67 -0.22	45.42 -7.32 -0.07	45.47 -6.83 -0.13	49.84 -6.61 -1.37	63.03 -8.85 -1.07	55.92 -7.01 -1.94	54.25 -7.11 -1.58	51.87 -7.14 -1.00	45.56 -6.65 -0.64	41.44 -5.83 -0.24	35.27 -5.18 0.00
OLIN_CORP_DRP 24177	31.12 -4.45 0.00	30.50 -5.30 0.00	29.53 -4.10 0.00	29.53 -3.99 0.00	29.79 -5.38 0.00	32.15 -6.08 -0.01	41.70 -5.37 0.00	42.88 -6.80 -0.43	45.07 -6.38 -0.80	47.46 -6.96 -0.49	48.51 -6.79 -1.01	48.36 -6.74 -1.17	46.77 -6.98 -0.46	45.24 -6.67 -0.23	45.42 -7.32 -0.07	45.48 -6.83 -0.14	49.73 -6.77 -1.42	62.93 -8.99 -1.11	55.87 -7.14 -2.01	54.13 -7.29 -1.64	51.73 -7.31 -1.03	45.43 -6.81 -0.67	41.30 -5.97 -0.25	35.15 -5.30 0.00
ONONDAGA_REF_OCCRA 23987	34.64 -0.92 0.00	34.78 -1.11 -0.10	32.73 -0.91 0.00	32.62 -0.91 0.00	34.05 -1.13 0.00	37.08 -1.15 0.00	46.08 -0.99 0.00	48.37 -1.13 -0.26	50.12 -1.01 -0.49	53.15 -1.08 -0.30	53.81 -1.09 -0.62	53.68 -0.97 -0.71	52.55 -1.01 -0.28	50.84 -0.98 -0.14	51.66 -1.05 -0.04	51.26 -0.99 -0.08	54.96 -0.99 -0.87	70.42 -1.06 -0.68	61.43 -0.79 -1.23	59.95 -0.84 -1.00	57.71 -0.93 -0.63	50.94 -1.03 -0.41	46.05 -1.13 -0.15	39.44 -1.01 0.00
ONONDAGA___COGEN 23986	34.67 -0.89 0.00	34.82 -1.07 -0.10	32.76 -0.87 0.00	32.65 -0.87 0.00	34.08 -1.09 0.00	37.12 -1.11 0.00	46.17 -0.89 0.00	48.48 -1.03 -0.28	50.24 -0.91 -0.51	52.95 -1.29 -0.31	53.62 -1.30 -0.64	53.81 -0.86 -0.74	52.67 -0.91 -0.29	50.89 -0.93 -0.15	51.72 -1.00 -0.04	51.32 -0.94 -0.09	55.10 -0.88 -0.90	70.59 -0.92 -0.71	61.60 -0.67 -1.28	60.11 -0.72 -1.04	57.85 -0.81 -0.66	51.06 -0.93 -0.42	46.15 -1.03 -0.16	39.48 -0.97 0.00
ONTARIO___LFGE 23819	33.07 -2.49 0.00	32.98 -2.97 -0.16	31.35 -2.29 0.00	31.24 -2.28 0.00	32.32 -2.85 0.00	35.17 -3.06 -0.01	44.52 -2.54 0.00	46.47 -3.20 -0.43	48.40 -3.04 -0.79	51.07 -3.34 -0.48	52.03 -3.26 -1.00	52.02 -3.07 -1.15	50.54 -3.20 -0.46	48.81 -3.10 -0.23	49.42 -3.32 -0.07	49.13 -3.18 -0.14	53.40 -3.08 -1.40	68.22 -3.68 -1.10	60.30 -2.68 -1.99	58.54 -2.87 -1.62	56.02 -3.02 -1.02	49.18 -3.04 -0.66	44.17 -3.10 -0.25	37.66 -2.79 0.00
OSWEGATCHIE___HYD 24044	34.64 -0.92 0.00	34.82 -0.97 0.00	32.76 -0.87 0.00	32.55 -0.97 0.00	34.33 -0.84 0.00	37.65 -0.57 0.00	46.22 -0.85 0.00	48.55 -0.69 0.00	49.94 -0.71 0.00	53.93 0.00 0.00	53.68 -0.60 0.00	53.23 -0.70 0.00	52.53 -0.75 0.00	50.75 -0.93 0.00	51.62 -1.05 0.00	51.02 -1.15 0.00	53.81 -1.27 0.00	69.18 -1.63 0.00	59.89 -1.10 0.00	58.89 -0.90 0.00	56.62 -1.39 0.00	50.02 -1.55 0.00	45.05 -1.97 0.00	38.67 -1.78 0.00
OSWEGO___5 23606	34.35 -1.21 0.00	34.50 -1.36 -0.08	32.46 -1.18 0.00	32.38 -1.14 0.00	33.80 -1.37 0.00	36.77 -1.45 0.00	45.65 -1.41 0.00	47.82 -1.62 -0.21	49.46 -1.57 -0.38	52.49 -1.67 -0.23	53.08 -1.68 -0.48	52.87 -1.62 -0.56	51.85 -1.65 -0.22	50.19 -1.60 -0.11	51.02 -1.69 -0.03	50.62 -1.62 -0.07	54.16 -1.60 -0.68	69.28 -2.05 -0.53	60.30 -1.65 -0.96	58.95 -1.61 -0.78	56.82 -1.68 -0.49	50.29 -1.60 -0.32	45.59 -1.55 -0.12	39.08 -1.38 0.00
OSWEGO___6 23613	34.35 -1.21 0.00	34.50 -1.36 -0.08	32.46 -1.18 0.00	32.38 -1.14 0.00	33.80 -1.37 0.00	36.77 -1.45 0.00	45.65 -1.41 0.00	47.82 -1.62 -0.21	49.46 -1.57 -0.38	52.49 -1.67 -0.23	53.08 -1.68 -0.48	52.87 -1.62 -0.56	51.85 -1.65 -0.22	50.19 -1.60 -0.11	51.02 -1.69 -0.03	50.62 -1.62 -0.07	54.16 -1.60 -0.68	69.28 -2.05 -0.53	60.30 -1.65 -0.96	58.95 -1.61 -0.78	56.82 -1.68 -0.49	50.29 -1.60 -0.32	45.59 -1.55 -0.12	39.08 -1.38 0.00
OUTOKUMPU-AB___DRP 24206	31.40 -4.16 0.00	30.74 -5.05 0.01	29.77 -3.87 0.00	29.77 -3.75 0.00	30.04 -5.13 0.00	32.46 -5.77 -0.01	41.98 -5.08 0.00	43.21 -6.45 -0.42	45.34 -6.08 -0.77	47.66 -6.74 -0.47	48.80 -6.46 -0.98	48.59 -6.47 -1.13	47.07 -6.66 -0.45	45.54 -6.36 -0.22	45.73 -7.01 -0.07	45.73 -6.57 -0.13	50.12 -6.33 -1.37	63.38 -8.50 -1.07	56.22 -6.71 -1.94	54.55 -6.82 -1.58	52.10 -6.90 -1.00	45.92 -6.29 -0.64	41.81 -5.45 -0.24	35.52 -4.94 0.00
OXBOW_____ 24026	31.29 -4.27 0.00	30.63 -5.15 0.00	29.70 -3.94 0.00	29.70 -3.82 0.00	29.97 -5.21 0.00	32.34 -5.13 -0.01	41.93 -5.13 0.00	43.11 -6.55 -0.42	45.29 -6.13 -0.77	47.66 -6.74 -0.47	48.74 -6.51 -0.98	48.53 -6.53 -1.13	47.01 -6.41 -0.45	45.49 -6.41 -0.22	45.68 -7.06 -0.07	45.68 -6.63 -0.13	50.06 -6.39 -1.37	63.31 -8.57 -1.07	56.16 -6.77 -1.94	54.49 -6.88 -1.58	52.10 -6.90 -1.00	45.81 -6.39 -0.64	41.72 -5.55 -0.24	35.44 -5.02 0.00
PEEKSKILL_____ 23653	37.70 2.13 0.00	38.86 2.04 -1.04	35.55 1.92 0.00	35.43 1.91 0.00	37.14 1.97 0.00	40.49 2.22 -0.05	50.41 3.34 0.00	56.33 4.23 -2.86	60.58 4.66 -5.27	62.09 4.96 -3.19	65.99 5.05 -6.66	66.68 5.07 -7.68	61.29 4.96 -3.06	58.00 4.81 -1.51	57.93 4.79 -0.46	57.88 4.80 -0.91	69.60 5.18 -9.35	84.92 6.80 -7.32	80.08 5.86 -13.24	76.54 5.98 -10.78	70.66 5.86 -6.79	60.79 4.85 -4.37	52.64 3.95 -1.66	43.32 2.87 0.00

PGE MADISON___WINDPWR 24146	34.99 -0.57 0.00	35.15 -0.93 -0.29	32.96 -0.67 0.00	32.72 -0.80 0.00	34.12 -1.06 0.00	37.51 -0.73 -0.01	47.35 0.28 0.00	50.02 -0.05 -0.83	52.34 0.15 -1.54	55.67 0.81 -0.93	57.04 0.81 -1.94	56.77 0.59 -2.24	54.60 0.43 -0.89	52.48 0.36 -0.44	53.07 0.26 -0.13	52.85 0.42 -0.26	58.35 0.55 -2.72	74.00 1.06 -2.13	65.27 0.43 -3.86	63.46 0.54 -3.14	60.51 0.52 -1.98	53.25 0.41 -1.27	47.27 -0.24 -0.48	39.68 -0.77 0.00
PIERCEFIELD___HYD 23852	35.21 -0.36 0.00	35.47 -0.32 0.00	33.33 -0.30 0.00	33.12 -0.40 0.00	35.07 -0.11 0.00	38.37 0.15 0.00	46.45 -0.61 0.00	49.04 -0.20 0.00	50.29 -0.35 0.00	54.04 0.11 0.00	53.85 -0.43 0.00	53.45 -0.49 0.00	52.69 -0.59 0.00	51.06 -0.62 0.00	52.15 -0.53 0.00	51.55 -0.63 0.00	54.31 -0.77 0.00	69.67 -1.13 0.00	60.14 -0.85 0.00	59.07 -0.72 0.00	56.79 -1.22 0.00	50.43 -1.13 0.00	45.66 -1.36 0.00	39.40 -1.05 0.00
PINELAWN_CC_1 323563	38.58 3.02 0.00	43.16 3.15 -4.22	36.72 3.06 -0.02	36.63 3.08 -0.02	48.14 3.10 -9.87	59.80 3.44 -18.14	63.48 4.85 -11.57	64.20 5.81 -9.15	65.21 5.72 -8.84	71.78 6.09 -11.75	76.91 5.97 -16.65	77.90 5.99 -17.98	73.59 5.81 -14.50	71.85 5.63 -14.54	70.67 5.85 -12.15	76.11 5.63 -18.30	78.17 6.00 -17.09	90.32 7.93 -11.59	86.82 6.83 -19.00	90.54 6.94 -23.82	82.59 6.79 -17.80	77.59 5.67 -20.35	63.00 4.80 -11.18	59.66 3.76 -15.45
PJM_GEN_KEystone 24065	31.65 -3.91 0.00	31.12 -4.83 -0.17	29.53 -4.10 0.00	29.43 -4.09 0.00	30.28 -4.89 0.00	31.64 -4.89 1.69	45.00 -3.77 -1.70	45.13 -4.78 -0.67	47.07 -4.81 -1.23	49.34 -5.34 -0.75	50.68 -5.16 -1.56	50.71 -5.02 -1.80	48.88 -5.11 -0.71	47.12 -4.91 -0.35	47.51 -5.27 -0.11	47.38 -5.01 -0.21	52.31 -4.96 -2.18	66.36 -6.16 -1.71	60.00 -4.09 -3.09	58.00 -4.30 -2.52	54.90 -4.70 -1.59	48.00 -4.59 -1.02	42.61 -4.80 -0.39	36.12 -4.33 0.00
PLEASANTVLY___LBMP 24000	37.77 2.20 0.00	38.98 2.11 -1.08	35.66 2.02 0.00	35.53 2.01 0.00	37.21 2.04 0.00	40.57 2.29 -0.05	50.36 3.29 0.00	56.26 4.04 -2.98	60.50 4.36 -5.50	61.90 4.64 -3.33	65.95 4.72 -6.94	66.69 4.75 -8.01	61.10 4.64 -3.19	57.75 4.50 -1.58	57.68 4.53 -0.48	57.66 4.54 -0.95	69.67 4.85 -9.75	84.81 6.37 -7.63	80.28 5.49 -13.80	76.58 5.56 -11.24	70.49 5.39 -7.08	60.66 4.54 -4.56	52.52 3.76 -1.73	43.28 2.83 0.00
POLETTI___ 23519	38.09 2.52 0.00	39.23 2.40 -1.04	35.86 2.22 0.00	35.74 2.21 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.14 5.02 -2.88	61.48 5.52 -5.31	66.95 5.88 -7.14	68.80 5.97 -8.54	67.73 6.04 -7.75	68.21 5.86 -9.07	67.80 5.68 -10.43	67.80 5.74 -9.38	66.42 5.69 -8.56	70.56 6.06 -9.42	86.11 7.93 -7.37	81.10 6.77 -13.33	77.58 6.94 -10.86	71.72 6.85 -6.86	73.14 5.72 -15.85	53.45 4.75 -1.68	43.89 3.44 0.00
PORT_JEFF_3 23555	38.23 2.67 0.00	43.08 3.08 -4.22	36.69 3.03 -0.02	36.59 3.05 -0.02	48.14 3.10 -9.87	59.76 3.40 -18.14	63.06 4.42 -11.57	63.46 5.07 -9.15	65.06 5.57 -8.84	71.67 5.99 -11.75	76.80 5.86 -16.65	77.79 5.88 -17.98	73.48 5.70 -14.50	71.69 5.48 -14.54	70.35 5.53 -12.15	75.95 5.48 -18.30	78.06 5.89 -17.09	89.90 7.51 -11.59	86.40 6.40 -19.00	90.12 6.52 -23.82	82.19 6.38 -17.80	77.48 5.57 -20.35	63.00 4.80 -11.18	59.74 3.84 -15.45
PORT_JEFF_4 23616	38.23 2.67 0.00	43.08 3.08 -4.22	36.69 3.03 -0.02	36.59 3.05 -0.02	48.14 3.10 -9.87	59.76 3.40 -18.14	63.11 4.47 -11.57	63.46 5.07 -9.15	65.06 5.57 -8.84	71.67 5.99 -11.75	76.80 5.86 -16.65	77.79 5.88 -17.98	73.48 5.70 -14.50	71.69 5.48 -14.54	70.35 5.53 -12.15	76.00 5.53 -18.30	78.06 5.89 -17.09	89.90 7.51 -11.59	86.40 6.40 -19.00	90.12 6.52 -23.82	82.19 6.38 -17.80	77.48 5.57 -20.35	63.00 4.80 -11.18	59.74 3.84 -15.45
PORT_JEFF_IC 23713	38.30 2.74 0.00	43.16 3.15 -4.22	36.72 3.06 -0.02	36.63 3.08 -0.02	48.21 3.17 -9.87	59.84 3.48 -18.14	63.25 4.61 -11.57	63.66 5.27 -9.15	65.26 5.77 -8.84	71.88 6.20 -11.75	77.02 6.08 -16.65	78.01 6.09 -17.98	73.69 5.91 -14.50	71.90 5.68 -14.54	70.56 5.74 -12.15	76.21 5.74 -18.30	78.28 6.11 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.69 5.78 -20.35	63.14 4.94 -11.18	59.83 3.92 -15.45
PPL PILGRIM_ST_GT1 24216	38.48 2.92 0.00	43.19 3.19 -4.22	36.72 3.06 -0.02	36.63 3.08 -0.02	48.17 3.13 -9.87	59.84 3.48 -18.14	63.30 4.66 -11.57	63.91 5.52 -9.15	65.42 5.93 -8.84	72.04 6.36 -11.75	77.23 6.30 -16.65	78.17 6.26 -17.98	73.85 6.07 -14.50	72.11 5.89 -14.54	70.72 5.90 -12.15	76.37 5.90 -18.30	78.17 6.00 -17.09	90.04 7.65 -11.59	86.52 6.53 -19.00	90.24 6.64 -23.82	82.48 6.67 -17.80	77.59 5.67 -20.35	63.19 4.98 -11.18	59.87 3.96 -15.45
PPL PILGRIM_ST_GT2 24217	38.48 2.92 0.00	43.19 3.19 -4.22	36.72 3.06 -0.02	36.63 3.08 -0.02	48.17 3.13 -9.87	59.84 3.48 -18.14	63.30 4.66 -11.57	63.91 5.52 -9.15	65.42 5.93 -8.84	72.04 6.36 -11.75	77.23 6.30 -16.65	78.17 6.26 -17.98	73.85 6.07 -14.50	72.11 5.89 -14.54	70.72 5.90 -12.15	76.37 5.90 -18.30	78.17 6.00 -17.09	90.04 7.65 -11.59	86.52 6.53 -19.00	90.24 6.64 -23.82	82.48 6.67 -17.80	77.59 5.67 -20.35	63.19 4.98 -11.18	59.87 3.96 -15.45
PPL_SHRM_GT3 24213	38.12 2.56 0.00	43.16 3.15 -4.22	36.79 3.13 -0.02	36.70 3.15 -0.02	48.28 3.24 -9.87	59.91 3.55 -18.14	63.39 4.75 -11.57	63.56 5.17 -9.15	65.11 5.62 -8.84	71.78 6.09 -11.75	76.85 5.92 -16.65	77.90 5.99 -17.98	73.53 5.75 -14.50	71.80 5.58 -14.54	70.41 5.58 -12.15	76.06 5.58 -18.30	78.17 6.00 -17.09	90.25 7.86 -11.59	86.70 6.71 -19.00	90.42 6.82 -23.82	82.48 6.67 -17.80	77.59 5.67 -20.35	62.95 4.75 -11.18	59.58 3.68 -15.45
PPL_SHRM_GT4 24214	38.12 2.56 0.00	43.16 3.15 -4.22	36.79 3.13 -0.02	36.70 3.15 -0.02	48.28 3.24 -9.87	59.91 3.55 -18.14	63.39 4.75 -11.57	63.56 5.17 -9.15	65.11 5.62 -8.84	71.78 6.09 -11.75	76.85 5.92 -16.65	77.90 5.99 -17.98	73.53 5.75 -14.50	71.80 5.58 -14.54	70.41 5.58 -12.15	76.06 5.58 -18.30	78.17 6.00 -17.09	90.25 7.86 -11.59	86.70 6.71 -19.00	90.42 6.82 -23.82	82.48 6.67 -17.80	77.59 5.67 -20.35	62.95 4.75 -11.18	59.58 3.68 -15.45
PROJECT___ORANGE 1 24174	34.53 -1.03 0.00	34.62 -1.25 -0.08	32.63 -1.01 0.00	32.52 -1.01 0.00	33.91 -1.27 0.00	36.93 -1.30 0.00	45.94 -1.13 0.00	48.10 -1.38 -0.23	49.81 -1.27 -0.43	52.90 -1.29 -0.26	53.52 -1.30 -0.54	53.38 -1.19 -0.63	52.25 -1.28 -0.25	50.56 -1.24 -0.12	51.39 -1.32 -0.04	50.99 -1.25 -0.07	54.63 -1.21 -0.76	69.99 -1.42 -0.60	60.98 -1.10 -1.08	59.53 -1.14 -0.88	57.35 -1.22 -0.55	50.64 -1.29 -0.36	45.84 -1.32 -0.14	39.32 -1.13 0.00
PROJECT___ORANGE 2 24166	34.53 -1.03 0.00	34.62 -1.25 -0.08	32.63 -1.01 0.00	32.52 -1.01 0.00	33.91 -1.27 0.00	36.93 -1.30 0.00	45.94 -1.13 0.00	48.10 -1.38 -0.23	49.81 -1.27 -0.43	52.90 -1.29 -0.26	53.52 -1.30 -0.54	53.38 -1.19 -0.63	52.25 -1.28 -0.25	50.56 -1.24 -0.12	51.39 -1.32 -0.04	50.99 -1.25 -0.07	54.63 -1.21 -0.76	69.99 -1.42 -0.60	60.98 -1.10 -1.08	59.53 -1.14 -0.88	57.35 -1.22 -0.55	50.64 -1.29 -0.36	45.84 -1.32 -0.14	39.32 -1.13 0.00
PYRITES___HYD 24023	35.49 -0.07 0.00	35.79 0.00 0.00	33.57 -0.07 0.00	33.39 -0.13 0.00	35.31 0.14 0.00	38.64 0.42 0.00	46.83 -0.24 0.00	49.39 0.15 0.00	50.65 0.00 0.00	54.58 0.65 0.00	54.39 0.11 0.00	53.94 0.00 0.00	53.23 -0.05 0.00	51.58 -0.10 0.00	52.67 0.00 0.00	52.12 -0.05 0.00	54.86 -0.22 0.00	70.38 -0.42 0.00	60.50 -0.49 0.00	59.43 -0.36 0.00	57.31 -0.70 0.00	51.00 -0.57 0.00	46.22 -0.80 0.00	39.76 -0.69 0.00

RAMAPO____LBMP 323565	37.62 2.06 0.00	38.77 1.97 -1.01	35.49 1.85 0.00	35.37 1.84 0.00	37.07 1.90 0.00	40.41 2.14 -0.05	50.31 3.25 0.00	56.16 4.14 -2.79	60.40 4.61 -5.15	61.96 4.91 -3.12	65.72 4.94 -6.50	66.39 4.96 -7.49	61.11 4.85 -2.98	57.86 4.70 -1.48	57.86 4.74 -0.45	57.80 4.75 -0.88	69.27 5.07 -9.12	84.67 6.73 -7.14	79.70 5.79 -12.92	76.16 5.86 -10.52	70.38 5.74 -6.63	60.58 4.74 -4.27	52.45 3.81 -1.62	43.20 2.75 0.00
RANKINE____ 23646	31.29 -4.27 0.00	30.66 -5.15 -0.03	29.60 -4.04 0.00	29.57 -3.96 0.00	29.97 -5.21 0.00	32.46 -5.77 -0.01	42.12 -4.94 0.00	43.46 -6.25 -0.47	45.64 -5.88 -0.87	48.04 -6.42 -0.53	49.19 -6.19 -1.10	49.05 -6.15 -1.27	47.44 -6.34 -0.50	45.83 -6.10 -0.25	46.06 -6.69 -0.08	46.06 -6.26 -0.15	50.45 -6.17 -1.54	63.87 -8.14 -1.21	56.90 -6.28 -2.19	55.11 -6.46 -1.78	52.58 -6.56 -1.12	46.10 -6.19 -0.72	41.70 -5.60 -0.27	35.40 -5.06 0.00
RAVENSWOOD_GT2_1 24244	38.09 2.52 0.00	39.23 2.40 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.09 4.97 -2.88	61.43 5.47 -5.31	67.50 5.88 -7.69	69.00 5.92 -8.80	67.68 5.99 -7.75	69.00 5.81 -9.91	69.00 5.63 -11.69	69.00 5.69 -10.64	67.50 5.69 -9.64	70.50 6.00 -9.42	86.04 7.86 -7.37	81.04 6.71 -13.33	77.52 6.88 -10.86	71.66 6.79 -6.86	74.75 5.72 -17.46	53.40 4.70 -1.68	43.89 3.44 0.00
RAVENSWOOD_GT2_2 24245	38.09 2.52 0.00	39.23 2.40 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.09 4.97 -2.88	61.43 5.47 -5.31	67.50 5.88 -7.69	69.00 5.92 -8.80	67.68 5.99 -7.75	69.00 5.81 -9.91	69.00 5.63 -11.69	69.00 5.69 -10.64	67.50 5.69 -9.64	70.50 6.00 -9.42	86.04 7.86 -7.37	81.04 6.71 -13.33	77.52 6.88 -10.86	71.66 6.79 -6.86	74.75 5.72 -17.46	53.40 4.70 -1.68	43.89 3.44 0.00
RAVENSWOOD_GT2_3 24246	38.12 2.56 0.00	39.27 2.43 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.14 5.02 -2.88	61.48 5.52 -5.31	67.50 5.88 -7.69	69.05 5.97 -8.80	67.73 6.04 -7.75	69.05 5.86 -9.91	69.05 5.68 -11.69	69.00 5.69 -10.64	67.50 5.69 -9.64	70.56 6.06 -9.42	86.11 7.93 -7.37	81.10 6.77 -13.33	77.58 6.94 -10.86	71.72 6.85 -6.86	74.75 5.72 -17.46	53.45 4.75 -1.68	43.93 3.48 0.00
RAVENSWOOD_GT2_4 24247	38.12 2.56 0.00	39.27 2.43 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.14 5.02 -2.88	61.48 5.52 -5.31	67.50 5.88 -7.69	69.05 5.97 -8.80	67.73 6.04 -7.75	69.05 5.86 -9.91	69.05 5.68 -11.69	69.00 5.69 -10.64	67.50 5.69 -9.64	70.56 6.06 -9.42	86.11 7.93 -7.37	81.10 6.77 -13.33	77.58 6.94 -10.86	71.72 6.85 -6.86	74.75 5.72 -17.46	53.45 4.75 -1.68	43.93 3.48 0.00
RAVENSWOOD_GT3_1 24248	38.09 2.52 0.00	39.23 2.40 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.09 4.97 -2.88	61.43 5.47 -5.31	67.45 5.82 -7.69	69.00 5.92 -8.80	67.68 5.99 -7.75	69.00 5.81 -9.91	69.00 5.63 -11.69	68.95 5.64 -10.64	67.50 5.69 -9.64	70.50 6.00 -9.42	86.04 7.86 -7.37	81.04 6.71 -13.33	77.52 6.88 -10.86	71.66 6.79 -6.86	74.75 5.72 -17.46	53.40 4.70 -1.68	43.89 3.44 0.00
RAVENSWOOD_GT3_2 24249	38.09 2.52 0.00	39.23 2.40 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.09 4.97 -2.88	61.43 5.47 -5.31	67.45 5.82 -7.69	69.00 5.92 -8.80	67.68 5.99 -7.75	69.00 5.81 -9.91	69.00 5.63 -11.69	68.95 5.64 -10.64	67.50 5.69 -9.64	70.50 6.00 -9.42	86.04 7.86 -7.37	81.04 6.71 -13.33	77.52 6.88 -10.86	71.66 6.79 -6.86	74.75 5.72 -17.46	53.40 4.70 -1.68	43.89 3.44 0.00
RAVENSWOOD_GT3_3 24250	38.16 2.60 0.00	39.30 2.47 -1.04	35.92 2.29 0.00	35.80 2.28 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.19 5.07 -2.88	61.53 5.57 -5.31	67.55 5.93 -7.69	69.05 5.97 -8.80	67.78 6.09 -7.75	69.11 5.91 -9.91	69.10 5.74 -11.69	69.05 5.74 -10.64	67.55 5.74 -9.64	70.61 6.11 -9.42	86.18 8.00 -7.37	81.16 6.83 -13.33	77.64 6.99 -10.86	71.78 6.90 -6.86	74.85 5.83 -17.46	53.49 4.80 -1.68	43.97 3.52 0.00
RAVENSWOOD_GT3_4 24251	38.16 2.60 0.00	39.30 2.47 -1.04	35.92 2.29 0.00	35.80 2.28 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.19 5.07 -2.88	61.53 5.57 -5.31	67.55 5.93 -7.69	69.05 5.97 -8.80	67.78 6.09 -7.75	69.11 5.91 -9.91	69.10 5.74 -11.69	69.05 5.74 -10.64	67.55 5.74 -9.64	70.61 6.11 -9.42	86.18 8.00 -7.37	81.16 6.83 -13.33	77.64 6.99 -10.86	71.78 6.90 -6.86	74.85 5.83 -17.46	53.49 4.80 -1.68	43.97 3.52 0.00
RAVENSWOOD_GT_1 23729	38.27 2.70 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.95 2.68 -0.05	51.07 4.00 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.25 6.26 -16.06	76.20 6.07 -16.85	75.90 5.89 -18.33	72.80 5.95 -14.17	75.85 5.90 -17.78	76.94 6.28 -15.58	88.84 8.21 -9.82	81.36 7.01 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
RAVENSWOOD_GT_10 24258	38.09 2.52 0.00	39.23 2.40 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.09 4.97 -2.88	61.43 5.47 -5.31	67.50 5.88 -7.69	69.00 5.92 -8.80	67.68 5.99 -7.75	69.00 5.81 -9.91	69.00 5.63 -11.69	69.00 5.69 -10.64	67.50 5.69 -9.64	70.50 6.00 -9.42	86.04 7.86 -7.37	81.04 6.71 -13.33	77.52 6.88 -10.86	71.66 6.79 -6.86	74.75 5.72 -17.46	53.40 4.70 -1.68	43.89 3.44 0.00
RAVENSWOOD_GT_11 24259	38.09 2.52 0.00	39.23 2.40 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.09 4.97 -2.88	61.43 5.47 -5.31	67.50 5.88 -7.69	69.00 5.92 -8.80	67.68 5.99 -7.75	69.00 5.81 -9.91	69.00 5.63 -11.69	69.00 5.69 -10.64	67.50 5.69 -9.64	70.50 6.00 -9.42	86.04 7.86 -7.37	81.04 6.71 -13.33	77.52 6.88 -10.86	71.66 6.79 -6.86	74.75 5.72 -17.46	53.40 4.70 -1.68	43.89 3.44 0.00
RAVENSWOOD_GT_4 24252	38.09 2.52 0.00	39.23 2.40 -1.04	35.86 2.22 0.00	35.74 2.21 0.00	37.46 2.29 0.00	40.83 2.56 -0.05	50.88 3.81 0.00	57.09 4.97 -2.88	61.38 5.42 -5.31	67.45 5.82 -7.69	68.95 5.86 -8.80	67.62 5.93 -7.75	68.95 5.75 -9.91	68.95 5.58 -11.69	68.95 5.64 -10.64	67.45 5.63 -9.64	70.44 5.95 -9.42	85.97 7.79 -7.37	80.97 6.65 -13.33	77.46 6.82 -10.86	71.60 6.73 -6.86	74.70 5.67 -17.46	53.35 4.66 -1.68	43.85 3.40 0.00
RAVENSWOOD_GT_5 24254	38.09 2.52 0.00	39.23 2.40 -1.04	35.86 2.22 0.00	35.74 2.21 0.00	37.46 2.29 0.00	40.83 2.56 -0.05	50.88 3.81 0.00	57.09 4.97 -2.88	61.38 5.42 -5.31	67.45 5.82 -7.69	68.95 5.86 -8.80	67.62 5.93 -7.75	68.95 5.75 -9.91	68.95 5.58 -11.69	68.95 5.64 -10.64	67.45 5.63 -9.64	70.44 5.95 -9.42	85.97 7.79 -7.37	80.97 6.65 -13.33	77.46 6.82 -10.86	71.60 6.73 -6.86	74.70 5.67 -17.46	53.35 4.66 -1.68	43.85 3.40 0.00
RAVENSWOOD_GT_6 24253	38.09 2.52 0.00	39.23 2.40 -1.04	35.86 2.22 0.00	35.74 2.21 0.00	37.46 2.29 0.00	40.83 2.56 -0.05	50.88 3.81 0.00	57.09 4.97 -2.88	61.38 5.42 -5.31	67.45 5.82 -7.69	68.95 5.86 -8.80	67.62 5.93 -7.75	68.95 5.75 -9.91	68.95 5.58 -11.69	68.95 5.64 -10.64	67.45 5.63 -9.64	70.44 5.95 -9.42	85.97 7.79 -7.37	80.97 6.65 -13.33	77.46 6.82 -10.86	71.60 6.73 -6.86	74.70 5.67 -17.46	53.35 4.66 -1.68	43.85 3.40 0.00

RAVENSWOOD_GT_7 24255	38.09 2.52 0.00	39.23 2.40 -1.04	35.86 2.22 0.00	35.74 2.21 0.00	37.46 2.29 0.00	40.83 2.56 -0.05	50.88 3.81 0.00	57.09 4.97 -2.88	61.38 5.42 -5.31	67.45 5.82 -7.69	68.95 5.86 -8.80	67.62 5.93 -7.75	68.95 5.75 -9.91	68.95 5.58 -11.69	67.45 5.64 -10.64	70.44 5.63 -9.64	85.97 5.95 -9.42	80.97 7.79 -7.37	77.46 6.65 -13.33	71.60 6.82 -10.86	74.70 6.73 -6.86	53.35 5.67 -17.46	43.85 4.66 -1.68	3.40 3.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.09 2.52 0.00	39.23 2.40 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.09 4.97 -2.88	61.43 5.47 -5.31	67.50 5.88 -7.69	69.00 5.92 -8.80	67.68 5.99 -7.75	69.00 5.81 -9.91	69.00 5.63 -11.69	67.50 5.69 -10.64	70.50 5.69 -9.64	86.04 6.00 -9.42	81.04 7.86 -7.37	77.52 6.71 -13.33	71.66 6.88 -10.86	74.75 6.79 -6.86	53.40 5.72 -17.46	43.89 4.70 -1.68	3.44 3.44 0.00
RAVENSWOOD_GT_9 24257	38.09 2.52 0.00	39.23 2.40 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.09 4.97 -2.88	61.43 5.47 -5.31	67.50 5.88 -7.69	69.00 5.92 -8.80	67.68 5.99 -7.75	69.00 5.81 -9.91	69.00 5.63 -11.69	67.50 5.69 -10.64	70.50 5.69 -9.64	86.04 6.00 -9.42	81.04 7.86 -7.37	77.52 6.71 -13.33	71.66 6.88 -10.86	74.75 6.79 -6.86	53.40 5.72 -17.46	43.89 4.70 -1.68	3.44 3.44 0.00
RAVENSWOOD___1 23533	38.27 2.70 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.95 2.68 -0.05	51.07 4.00 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.25 6.26 -16.06	76.20 6.07 -16.85	75.90 5.89 -18.33	72.80 5.95 -14.17	75.85 5.90 -17.78	76.94 6.28 -15.58	88.84 8.21 -9.82	81.36 7.01 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
RAVENSWOOD___2 23534	38.27 2.70 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.95 2.68 -0.05	51.07 4.00 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.25 6.26 -16.06	76.20 6.07 -16.85	75.90 5.89 -18.33	72.80 5.95 -14.17	75.85 5.90 -17.78	76.94 6.28 -15.58	88.84 8.21 -9.82	81.36 7.01 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
RAVENSWOOD___3 23535	38.12 2.56 0.00	39.23 2.40 -1.04	35.89 2.25 0.00	35.77 2.25 0.00	37.49 2.32 0.00	40.83 2.56 -0.05	50.92 3.86 0.00	57.14 5.02 -2.88	61.43 5.47 -5.31	67.50 5.88 -7.69	69.00 5.92 -8.80	67.68 5.99 -7.75	69.00 5.81 -9.91	69.00 5.63 -11.69	67.50 5.69 -10.64	70.50 5.69 -9.64	86.04 6.00 -9.42	81.04 7.86 -7.37	77.52 6.71 -13.33	71.66 6.88 -10.86	74.75 6.79 -6.86	53.40 5.72 -17.46	43.89 4.70 -1.68	3.44 3.44 0.00
RAVENSWOOD___4 23820	38.27 2.70 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.95 2.68 -0.05	51.07 4.00 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.25 6.26 -16.06	76.20 6.07 -16.85	75.90 5.89 -18.33	72.80 5.95 -14.17	75.85 5.90 -17.78	76.94 6.28 -15.58	88.84 8.21 -9.82	81.36 7.01 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
RCPL_TRUST___DRP 24196	38.12 2.56 0.00	39.27 2.43 -1.04	35.92 2.29 0.00	35.80 2.28 0.00	37.53 2.36 0.00	40.87 2.60 -0.05	50.97 3.91 0.00	57.14 5.02 -2.88	61.48 5.52 -5.31	66.40 5.93 -6.54	68.52 5.97 -8.26	67.67 5.99 -7.75	67.29 5.86 -8.15	66.43 5.68 -9.07	66.38 5.69 -8.02	65.25 5.69 -7.39	70.56 6.06 -9.42	86.11 7.93 -7.37	81.16 6.83 -13.33	77.58 6.94 -10.86	71.71 6.85 -6.86	71.39 5.72 -14.10	53.40 4.70 -1.68	43.89 3.44 0.00
RENSSELAER___COGEN 23796	37.66 2.10 0.00	39.15 2.04 -1.32	35.62 1.98 0.00	35.50 1.98 0.00	37.18 2.00 0.00	40.50 2.22 -0.06	49.94 2.87 0.00	55.25 2.36 -3.64	59.55 2.18 -6.72	60.16 2.16 -4.07	64.94 2.17 -8.49	65.93 2.21 -9.79	59.36 2.18 -3.89	55.62 2.02 -1.93	55.26 2.00 -0.59	55.31 1.98 -1.16	69.14 2.15 -11.91	83.03 2.90 -9.33	80.36 2.50 -16.87	75.91 2.39 -13.74	68.93 2.26 -8.66	59.46 2.32 -5.57	51.68 2.54 -2.12	42.92 2.47 0.00
REVERE_CPPR_DRP 24186	35.38 -0.18 0.00	35.47 -0.32 0.00	33.44 -0.20 0.00	33.29 -0.23 0.00	34.82 -0.35 0.00	37.99 -0.23 0.00	47.25 0.19 0.00	49.29 0.05 0.00	50.85 0.20 0.00	54.58 0.65 0.00	54.82 0.54 0.00	54.37 0.43 0.00	53.65 0.37 0.00	52.04 0.36 0.00	52.94 0.26 0.00	52.49 0.31 0.00	55.47 0.39 0.00	71.44 0.64 0.00	61.30 0.30 0.00	60.14 0.36 0.00	58.42 0.41 0.00	51.83 0.26 0.00	46.93 -0.09 0.00	40.13 -0.32 0.00
ROCHESTER_9_IC 23652	33.32 -2.24 0.00	32.92 -2.83 0.05	31.52 -2.12 0.00	31.48 -2.04 0.00	32.39 -2.78 0.00	35.25 -2.98 -0.01	44.71 -2.35 0.00	46.53 -3.05 -0.34	48.55 -2.73 -0.64	51.35 -2.97 -0.39	52.21 -2.88 -0.80	52.00 -2.86 -0.93	50.61 -3.04 -0.37	48.92 -2.95 -0.18	49.46 -3.27 -0.06	49.26 -3.03 -0.11	53.34 -2.86 -1.13	68.08 -3.61 -0.88	59.78 -2.81 -1.60	58.16 -2.93 -1.30	55.81 -3.02 -0.82	49.00 -3.09 -0.53	44.21 -3.01 -0.20	37.82 -2.63 0.00
ROSETON___1 23587	37.62 2.06 0.00	38.80 1.97 -1.04	35.52 1.88 0.00	35.40 1.88 0.00	37.11 1.93 0.00	40.41 2.14 -0.05	50.17 3.11 0.00	56.00 3.89 -2.87	60.15 4.20 -5.29	61.61 4.48 -3.20	65.53 4.56 -6.69	66.23 4.58 -7.71	60.82 4.48 -3.07	57.54 4.34 -1.52	57.51 4.37 -0.46	57.46 4.38 -0.91	69.14 4.68 -9.38	84.24 6.09 -7.34	79.58 5.31 -13.28	75.98 5.38 -10.82	70.05 5.22 -6.82	60.34 4.38 -4.39	52.31 3.62 -1.67	43.16 2.71 0.00
ROSETON___2 23588	37.62 2.06 0.00	38.80 1.97 -1.04	35.52 1.88 0.00	35.40 1.88 0.00	37.11 1.93 0.00	40.41 2.14 -0.05	50.17 3.11 0.00	56.00 3.89 -2.87	60.15 4.20 -5.29	61.61 4.48 -3.20	65.53 4.56 -6.69	66.23 4.58 -7.71	60.82 4.48 -3.07	57.54 4.34 -1.52	57.51 4.37 -0.46	57.46 4.38 -0.91	69.14 4.68 -9.38	84.24 6.09 -7.34	79.58 5.31 -13.28	75.98 5.38 -10.82	70.05 5.22 -6.82	60.34 4.38 -4.39	52.31 3.62 -1.67	43.16 2.71 0.00
RUSSELL___1 23602	33.07 -2.49 0.00	32.70 -3.04 0.05	31.25 -2.39 0.00	31.18 -2.35 0.00	32.25 -2.92 0.00	35.21 -3.02 -0.01	43.30 -3.77 0.00	45.15 -4.43 -0.34	47.17 -4.10 -0.63	49.94 -4.37 -0.38	50.73 -4.34 -0.79	50.48 -4.37 -0.91	49.11 -4.53 -0.36	47.41 -4.44 -0.18	48.04 -4.69 -0.05	47.74 -4.54 -0.11	51.78 -4.41 -1.11	66.22 -5.45 -0.87	58.05 -4.51 -1.57	56.40 -4.66 -1.28	54.12 -4.70 -0.81	47.55 -4.54 -0.52	42.66 -4.56 -0.20	37.22 -3.24 0.00
RUSSELL___2 23532	33.07 -2.49 0.00	32.70 -3.04 0.05	31.25 -2.39 0.00	31.18 -2.35 0.00	32.25 -2.92 0.00	35.21 -3.02 -0.01	43.30 -3.77 0.00	45.15 -4.43 -0.34	47.17 -4.10 -0.63	49.94 -4.37 -0.38	50.73 -4.34 -0.79	50.48 -4.37 -0.91	49.11 -4.53 -0.36	47.41 -4.44 -0.18	48.04 -4.69 -0.05	47.74 -4.54 -0.11	51.78 -4.41 -1.11	66.22 -5.45 -0.87	58.05 -4.51 -1.57	56.40 -4.66 -1.28	54.12 -4.70 -0.81	47.55 -4.54 -0.52	42.66 -4.56 -0.20	37.22 -3.24 0.00
RUSSELL___3 23549	33.14 -2.42 0.00	32.81 -2.93 0.05	31.35 -2.29 0.00	31.31 -2.21 0.00	32.29 -2.88 0.00	35.13 -3.10 -0.01	44.10 -2.97 0.00	45.89 -3.69 -0.34	47.94 -3.34 -0.64	50.70 -3.61 -0.39	51.56 -3.53 -0.80	51.30 -3.56 -0.93	49.92 -3.73 -0.37	48.24 -3.62 -0.18	48.83 -3.90 -0.06	48.58 -3.70 -0.11	52.68 -3.53 -1.13	67.23 -4.46 -0.88	59.05 -3.54 -1.60	57.38 -3.71 -1.30	55.06 -3.77 -0.82	48.33 -3.76 -0.53	43.56 -3.67 -0.20	37.54 -2.91 0.00

RUSSELL___4 23556	33.07 -2.49 0.00	32.70 -3.04 0.05	31.25 -2.39 0.00	31.18 -2.35 0.00	32.25 -2.92 0.00	35.17 -3.06 -0.01	43.30 -3.77 0.00	45.20 -4.38 -0.34	47.17 -4.10 -0.63	49.94 -4.37 -0.38	50.73 -4.34 -0.79	50.53 -4.31 -0.91	49.11 -4.53 -0.36	47.41 -4.44 -0.18	48.04 -4.69 -0.05	47.74 -4.54 -0.11	51.78 -4.41 -1.11	66.22 -5.45 -0.87	58.05 -4.51 -1.57	56.40 -4.66 -1.28	54.12 -4.70 -0.81	47.55 -4.54 -0.52	42.66 -4.56 -0.20	37.18 -3.28 0.00
RUSSELL___STATION 23914	33.14 -2.42 0.00	32.81 -2.93 0.05	31.35 -2.29 0.00	31.31 -2.21 0.00	32.29 -2.88 0.00	35.13 -3.10 -0.01	44.10 -2.97 0.00	45.89 -3.69 -0.34	47.94 -3.34 -0.64	50.70 -3.61 -0.39	51.56 -3.53 -0.80	51.30 -3.56 -0.93	49.92 -3.73 -0.37	48.24 -3.62 -0.18	48.83 -3.90 -0.06	48.58 -3.70 -0.11	52.68 -3.53 -1.13	67.23 -4.46 -0.88	59.05 -3.54 -1.60	57.38 -3.71 -1.30	55.06 -3.77 -0.82	48.33 -3.76 -0.53	43.56 -3.67 -0.20	37.54 -2.91 0.00
S SALMON___HYD 24043	34.32 -1.24 0.00	34.46 -1.40 -0.07	32.43 -1.21 0.00	32.32 -1.21 0.00	33.76 -1.41 0.00	36.85 -1.38 0.00	45.84 -1.22 0.00	48.06 -1.38 -0.20	49.74 -1.27 -0.36	53.02 -1.13 -0.22	53.54 -1.19 -0.46	53.17 -1.29 -0.53	52.21 -1.28 -0.21	50.54 -1.24 -0.10	51.23 -1.47 -0.03	50.77 -1.46 -0.06	54.29 -1.43 -0.64	69.61 -1.70 -0.50	60.68 -1.22 -0.91	59.39 -1.14 -0.74	57.08 -1.39 -0.47	50.17 -1.70 -0.30	45.44 -1.69 -0.11	38.87 -1.58 0.00
SELKIRK___II 23799	37.23 1.67 0.00	38.71 1.61 -1.32	35.22 1.58 0.00	35.10 1.58 0.00	36.75 1.58 0.00	40.01 1.72 -0.06	49.32 2.26 0.00	55.03 2.17 -3.62	59.47 2.13 -6.69	60.20 2.21 -4.05	64.96 2.23 -8.45	65.95 2.27 -9.74	59.40 2.24 -3.88	55.72 2.12 -1.92	55.42 2.16 -0.58	55.46 2.14 -1.15	69.20 2.26 -11.86	82.99 2.90 -9.28	80.41 2.62 -16.80	75.97 2.51 -13.68	69.07 2.44 -8.62	59.33 2.22 -5.55	51.30 2.16 -2.11	42.35 1.90 0.00
SELKIRK___I 23801	37.30 1.74 0.00	38.82 1.72 -1.31	35.32 1.68 0.00	35.17 1.64 0.00	36.82 1.65 0.00	40.12 1.83 -0.06	49.51 2.45 0.00	55.32 2.46 -3.61	59.85 2.53 -6.67	60.62 2.64 -4.04	65.42 2.71 -8.43	66.35 2.70 -9.72	59.81 2.66 -3.87	56.18 2.58 -1.91	55.84 2.58 -0.58	55.88 2.56 -1.15	69.66 2.75 -11.83	83.67 3.61 -9.26	80.91 3.17 -16.75	76.47 3.05 -13.64	69.57 2.96 -8.60	59.73 2.63 -5.53	51.53 2.40 -2.10	42.52 2.06 0.00
SENECA OSWGO___HYD 24041	34.53 -1.03 0.00	34.65 -1.22 -0.08	32.63 -1.01 0.00	32.52 -1.01 0.00	33.94 -1.23 0.00	36.96 -1.26 0.00	45.98 -1.08 0.00	48.23 -1.23 -0.22	49.93 -1.11 -0.40	52.94 -1.24 -0.24	53.59 -1.19 -0.51	53.33 -1.19 -0.58	52.29 -1.23 -0.23	50.60 -1.19 -0.12	51.39 -1.32 -0.03	50.99 -1.25 -0.07	54.58 -1.21 -0.71	69.81 -1.56 -0.56	61.08 -0.91 -1.01	59.65 -0.96 -0.82	57.31 -1.22 -0.52	50.46 -1.44 -0.33	45.69 -1.46 -0.13	39.24 -1.21 0.00
SENECA___ENERGY 23797	33.50 -2.06 0.00	33.49 -2.43 -0.14	31.72 -1.92 0.00	31.65 -1.88 0.00	32.85 -2.32 0.00	35.74 -2.48 -0.01	44.95 -2.12 0.00	47.06 -2.56 -0.38	48.91 -2.43 -0.69	51.66 -2.70 -0.42	52.50 -2.66 -0.88	52.52 -2.43 -1.01	51.13 -2.56 -0.40	49.40 -2.48 -0.20	50.10 -2.63 -0.06	49.79 -2.50 -0.12	53.89 -2.42 -1.23	68.94 -2.83 -0.96	60.60 -2.13 -1.74	58.99 -2.21 -1.42	56.53 -2.38 -0.90	49.72 -2.42 -0.58	44.75 -2.49 -0.22	38.19 -2.27 0.00
SHOEMAKER___GT 23640	37.30 1.74 0.00	38.39 1.65 -0.95	35.22 1.58 0.00	35.10 1.58 0.00	36.79 1.62 0.00	40.06 1.80 -0.05	49.79 2.73 0.00	55.32 3.45 -2.63	59.30 3.80 -4.85	60.92 4.04 -2.94	64.48 4.07 -6.13	65.10 4.10 -7.07	60.09 4.00 -2.81	56.95 3.88 -1.39	56.99 3.90 -0.42	56.92 3.91 -0.83	67.87 4.19 -8.60	83.06 5.52 -6.73	77.99 4.82 -12.18	74.61 4.90 -9.92	69.02 4.76 -6.25	59.51 3.92 -4.02	51.70 3.15 -1.53	42.76 2.31 0.00
SHOREHAM_IC_1 23715	38.12 2.56 0.00	43.16 3.15 -4.22	36.79 3.13 -0.02	36.70 3.15 -0.02	48.28 3.24 -9.87	59.91 3.55 -18.14	63.39 4.75 -11.57	63.56 5.17 -9.15	65.11 5.62 -8.84	71.78 6.09 -11.75	76.85 5.92 -16.65	77.90 5.99 -17.98	73.53 5.75 -14.50	71.80 5.58 -14.54	70.41 5.58 -12.15	76.06 5.58 -18.30	78.17 6.00 -17.09	90.25 7.86 -11.59	86.70 6.71 -19.00	90.42 6.82 -23.82	82.48 6.67 -17.80	77.59 5.67 -20.35	62.95 4.75 -11.18	59.58 3.68 -15.45
SHOREHAM_IC_2 23716	38.12 2.56 0.00	43.16 3.15 -4.22	36.79 3.13 -0.02	36.70 3.15 -0.02	48.28 3.24 -9.87	59.91 3.55 -18.14	63.39 4.75 -11.57	63.56 5.17 -9.15	65.11 5.62 -8.84	71.78 6.09 -11.75	76.85 5.92 -16.65	77.90 5.99 -17.98	73.53 5.75 -14.50	71.80 5.58 -14.54	70.41 5.58 -12.15	76.06 5.58 -18.30	78.17 6.00 -17.09	90.25 7.86 -11.59	86.70 6.71 -19.00	90.42 6.82 -23.82	82.48 6.67 -17.80	77.59 5.67 -20.35	62.95 4.75 -11.18	59.58 3.68 -15.45
SISSONVILLE___ 23735	35.21 -0.36 0.00	35.47 -0.32 0.00	33.33 -0.30 0.00	33.12 -0.40 0.00	35.07 -0.11 0.00	38.37 0.15 0.00	46.45 -0.61 0.00	49.04 -0.20 0.00	50.29 -0.35 0.00	54.04 0.11 0.00	53.85 -0.43 0.00	53.45 -0.49 0.00	52.69 -0.59 0.00	51.06 -0.62 0.00	52.15 -0.53 0.00	51.55 -0.63 0.00	54.31 -0.77 0.00	69.67 -1.13 0.00	60.14 -0.85 0.00	59.07 -0.72 0.00	56.79 -1.22 0.00	50.43 -1.13 0.00	45.66 -1.36 0.00	39.40 -1.05 0.00
SITHE_IND_GS1 24169	34.17 -1.39 0.00	34.35 -1.50 -0.07	32.33 -1.31 0.00	32.22 -1.31 0.00	33.66 -1.51 0.00	36.58 -1.64 0.00	45.42 -1.65 0.00	47.55 -1.87 -0.18	49.16 -1.82 -0.33	52.19 -1.94 -0.20	52.80 -1.90 -0.42	52.53 -1.89 -0.48	51.55 -1.92 -0.19	49.91 -1.86 -0.10	50.75 -1.95 -0.03	50.35 -1.88 -0.06	53.74 -1.93 -0.59	68.86 -2.41 -0.46	59.88 -1.95 -0.83	58.49 -1.97 -0.68	56.47 -1.97 -0.43	49.94 -1.91 -0.28	45.34 -1.79 -0.10	38.87 -1.58 0.00
SITHE_IND_GS2 24170	34.17 -1.39 0.00	34.35 -1.50 -0.07	32.33 -1.31 0.00	32.22 -1.31 0.00	33.66 -1.51 0.00	36.58 -1.64 0.00	45.42 -1.65 0.00	47.55 -1.87 -0.18	49.16 -1.82 -0.33	52.19 -1.94 -0.20	52.80 -1.90 -0.42	52.53 -1.89 -0.48	51.55 -1.92 -0.19	49.91 -1.86 -0.10	50.75 -1.95 -0.03	50.35 -1.88 -0.06	53.74 -1.93 -0.59	68.86 -2.41 -0.46	59.88 -1.95 -0.83	58.49 -1.97 -0.68	56.47 -1.97 -0.43	49.94 -1.91 -0.28	45.34 -1.79 -0.10	38.87 -1.58 0.00
SITHE_IND_GS3 24171	34.17 -1.39 0.00	34.35 -1.50 -0.07	32.33 -1.31 0.00	32.22 -1.31 0.00	33.66 -1.51 0.00	36.58 -1.64 0.00	45.42 -1.65 0.00	47.55 -1.87 -0.18	49.16 -1.82 -0.33	52.19 -1.94 -0.20	52.80 -1.90 -0.42	52.53 -1.89 -0.48	51.55 -1.92 -0.19	49.91 -1.86 -0.10	50.75 -1.95 -0.03	50.35 -1.88 -0.06	53.74 -1.93 -0.59	68.86 -2.41 -0.46	59.88 -1.95 -0.83	58.49 -1.97 -0.68	56.47 -1.97 -0.43	49.94 -1.91 -0.28	45.34 -1.79 -0.10	38.87 -1.58 0.00
SITHE_IND_GS4 24172	34.17 -1.39 0.00	34.35 -1.50 -0.07	32.33 -1.31 0.00	32.22 -1.31 0.00	33.66 -1.51 0.00	36.58 -1.64 0.00	45.42 -1.65 0.00	47.55 -1.87 -0.18	49.16 -1.82 -0.33	52.19 -1.94 -0.20	52.80 -1.90 -0.42	52.53 -1.89 -0.48	51.55 -1.92 -0.19	49.91 -1.86 -0.10	50.75 -1.95 -0.03	50.35 -1.88 -0.06	53.74 -1.93 -0.59	68.86 -2.41 -0.46	59.88 -1.95 -0.83	58.49 -1.97 -0.68	56.47 -1.97 -0.43	49.94 -1.91 -0.28	45.34 -1.79 -0.10	38.87 -1.58 0.00
SITHE___BATAVIA 24024	32.11 -3.45 0.00	31.51 -4.26 0.02	30.41 -3.23 0.00	30.37 -3.15 0.00	30.92 -4.26 0.00	33.53 -4.70 -0.01	43.30 -3.77 0.00	44.71 -4.92 -0.39	46.86 -4.51 -0.72	49.41 -4.96 -0.44	50.42 -4.78 -0.91	50.24 -4.75 -1.05	48.69 -5.01 -0.42	47.08 -4.81 -0.21	47.42 -5.32 -0.06	47.34 -4.96 -0.12	51.63 -4.74 -1.28	65.58 -6.23 -1.00	57.99 -4.82 -1.82	56.24 -5.02 -1.48	53.84 -5.10 -0.93	47.17 -5.00 -0.60	42.69 -4.56 -0.23	36.37 -4.09 0.00

SITHE___INDEPEND 23800	34.17 -1.39 0.00	34.35 -1.50 -0.07	32.33 -1.31 0.00	32.22 -1.31 0.00	33.66 -1.51 0.00	36.58 -1.64 0.00	45.42 -1.65 0.00	47.55 -1.87 -0.18	49.16 -1.82 -0.33	52.19 -1.94 -0.20	52.80 -1.90 -0.42	52.53 -1.89 -0.48	51.55 -1.92 -0.19	49.91 -1.86 -0.10	50.75 -1.95 -0.03	50.35 -1.88 -0.06	53.74 -1.93 -0.59	68.86 -2.41 -0.46	59.88 -1.95 -0.83	58.49 -1.97 -0.68	56.47 -1.97 -0.43	49.94 -1.91 -0.28	45.34 -1.79 -0.10	38.87 -1.58 0.00
SITHE___MASSENA 23902	35.49 -0.07 0.00	36.00 0.21 0.00	33.57 -0.07 0.00	33.42 -0.10 0.00	35.35 0.18 0.00	38.56 0.34 0.00	46.50 -0.56 0.00	49.04 -0.20 0.00	50.24 -0.41 0.00	53.72 -0.22 0.00	53.96 -0.33 0.00	53.56 -0.38 0.00	52.96 -0.32 0.00	51.37 -0.31 0.00	52.51 -0.16 0.00	51.91 -0.26 0.00	54.69 -0.39 0.00	70.17 -0.64 0.00	60.08 -0.91 0.00	58.89 -0.90 0.00	57.26 -0.75 0.00	51.21 -0.36 0.00	46.83 -0.19 0.00	40.25 -0.20 0.00
SITHE___OGDNSBRG 24021	35.74 0.18 0.00	36.25 0.47 0.00	33.81 0.17 0.00	33.62 0.10 0.00	35.59 0.42 0.00	38.91 0.69 0.00	46.92 -0.14 0.00	49.49 0.25 0.00	50.75 0.10 0.00	54.58 0.65 0.00	54.66 0.38 0.00	54.15 0.22 0.00	53.55 0.27 0.00	51.89 0.21 0.00	53.04 0.37 0.00	52.49 0.31 0.00	55.25 0.17 0.00	70.88 0.07 0.00	60.50 -0.49 0.00	59.43 -0.36 0.00	57.72 -0.29 0.00	51.62 0.05 0.00	47.07 0.05 0.00	40.33 -0.12 0.00
SITHE___STERLING 23777	35.24 -0.32 0.00	35.35 -0.47 -0.03	33.30 -0.34 0.00	33.15 -0.37 0.00	34.68 -0.49 0.00	37.80 -0.42 0.00	47.02 -0.05 0.00	49.12 -0.20 -0.07	50.73 -0.05 -0.14	54.23 0.22 -0.08	54.62 0.16 -0.17	54.30 0.16 -0.20	53.41 0.05 -0.08	51.77 0.05 -0.04	52.68 0.00 -0.01	52.25 0.05 -0.02	55.43 0.11 -0.24	71.28 0.28 -0.19	61.46 0.12 -0.34	60.24 0.18 -0.28	58.36 0.17 -0.18	51.68 0.00 -0.11	46.78 -0.28 -0.04	40.05 -0.40 0.00
SOUTH CAIRO___GT 23612	38.02 2.45 0.00	39.28 2.33 -1.17	35.86 2.22 0.00	35.70 2.18 0.00	37.42 2.25 0.00	40.76 2.48 -0.06	50.69 3.62 0.00	56.65 4.19 -3.22	61.00 4.41 -5.95	62.12 4.58 -3.60	66.41 4.61 -7.51	67.24 4.64 -8.66	61.26 4.53 -3.45	57.78 4.39 -1.71	57.62 4.42 -0.52	57.63 4.43 -1.02	70.64 5.01 -10.54	85.79 6.73 -8.25	81.84 5.92 -14.93	77.86 5.92 -12.16	71.13 5.45 -7.66	61.14 4.64 -4.93	52.75 3.86 -1.88	43.45 2.99 0.00
SOUTH HAMPTN___IC 23720	38.44 2.88 0.00	43.41 3.40 -4.22	37.02 3.36 -0.02	36.93 3.39 -0.02	48.49 3.45 -9.87	60.22 3.86 -18.14	63.86 5.22 -11.57	64.15 5.76 -9.15	65.77 6.28 -8.84	72.48 6.80 -11.75	77.56 6.62 -16.65	78.55 6.63 -17.98	74.23 6.45 -14.50	72.42 6.20 -14.54	71.04 6.22 -12.15	76.73 6.26 -18.30	78.89 6.72 -17.09	91.32 8.92 -11.59	87.62 7.62 -19.00	91.32 7.71 -23.82	83.23 7.43 -17.80	78.26 6.34 -20.35	63.47 5.27 -11.18	59.99 4.09 -15.45
SOUTHOLD___IC 23719	39.01 3.45 0.00	43.98 3.97 -4.22	37.53 3.87 -0.02	37.43 3.89 -0.02	49.05 4.01 -9.87	60.83 4.47 -18.14	64.85 6.21 -11.57	65.24 6.84 -9.15	66.94 7.45 -8.84	73.72 8.04 -11.75	78.81 7.87 -16.65	79.79 7.87 -17.98	75.45 7.67 -14.50	73.61 7.39 -14.54	72.20 7.37 -12.15	77.93 7.46 -18.30	80.21 8.04 -17.09	93.16 10.76 -11.59	89.20 9.21 -19.00	92.87 9.27 -23.82	84.68 8.88 -17.80	79.44 7.53 -20.35	64.41 6.21 -11.18	60.68 4.77 -15.45
ST LAWRENCE____ 23600	35.28 -0.28 0.00	35.82 0.04 0.00	33.37 -0.27 0.00	33.25 -0.27 0.00	35.17 0.00 0.00	38.34 0.11 0.00	46.22 -0.85 0.00	48.75 -0.49 0.00	49.89 -0.76 0.00	53.23 -0.70 0.00	53.52 -0.76 0.00	53.13 -0.81 0.00	52.53 -0.75 0.00	50.95 -0.72 0.00	52.09 -0.58 0.00	51.49 -0.68 0.00	54.25 -0.83 0.00	69.67 -1.13 0.00	59.71 -1.28 0.00	58.53 -1.26 0.00	56.91 -1.10 0.00	50.85 -0.72 0.00	46.60 -0.42 0.00	40.13 -0.32 0.00
STATION 5_MISC_HYD 23604	30.87 -4.69 0.00	30.52 -5.23 0.05	29.16 -4.47 0.00	29.13 -4.39 0.00	30.14 -5.03 0.00	32.95 -5.27 -0.01	41.37 -5.69 0.00	43.28 -6.30 -0.34	45.20 -6.08 -0.63	47.84 -6.47 -0.38	48.61 -6.46 -0.79	48.37 -6.47 -0.91	46.98 -6.66 -0.36	45.35 -6.51 -0.18	45.93 -6.79 -0.05	45.65 -6.63 -0.11	49.58 -6.61 -1.11	63.53 -8.14 -0.87	55.61 -6.95 -1.57	54.01 -7.05 -1.28	51.80 -7.02 -0.81	45.28 -6.81 -0.52	40.59 -6.63 -0.20	34.95 -5.50 0.00
STURGEON_POOL_HYD 23609	37.70 2.13 0.00	38.87 2.00 -1.07	35.55 1.92 0.00	35.43 1.91 0.00	37.11 1.93 0.00	40.45 2.18 -0.05	50.36 3.29 0.00	56.48 4.28 -2.96	60.77 4.66 -5.46	62.20 4.96 -3.31	66.17 4.99 -6.90	66.90 5.02 -7.95	61.35 4.90 -3.16	58.00 4.75 -1.57	57.94 4.79 -0.48	57.91 4.80 -0.94	69.99 5.23 -9.68	85.32 6.94 -7.57	80.79 6.10 -13.70	77.10 6.16 -11.16	70.96 5.92 -7.03	60.94 4.85 -4.53	52.65 3.90 -1.72	43.20 2.75 0.00
SYRACUSE___POWER 24017	34.64 -0.92 0.00	34.78 -1.11 -0.10	32.73 -0.91 0.00	32.62 -0.91 0.00	34.05 -1.13 0.00	37.08 -1.15 0.00	46.08 -0.99 0.00	48.37 -1.13 -0.26	50.12 -1.01 -0.49	53.15 -1.08 -0.30	53.81 -1.09 -0.62	53.68 -0.97 -0.71	52.55 -1.01 -0.28	50.84 -0.98 -0.14	51.66 -1.05 -0.04	51.26 -0.99 -0.08	54.96 -0.99 -0.87	70.42 -1.06 -0.68	61.43 -0.79 -1.23	59.95 -0.84 -1.00	57.71 -0.93 -0.63	50.94 -1.03 -0.41	46.05 -1.13 -0.15	39.44 -1.01 0.00
Stony___Brook 24151	38.30 2.74 0.00	43.16 3.15 -4.22	36.72 3.06 -0.02	36.63 3.08 -0.02	48.21 3.17 -9.87	59.84 3.48 -18.14	63.25 4.61 -11.57	63.66 5.27 -9.15	65.26 5.77 -8.84	71.88 6.20 -11.75	77.02 6.08 -16.65	78.01 6.09 -17.98	73.69 5.91 -14.50	71.90 5.68 -14.54	70.56 5.74 -12.15	76.21 5.74 -18.30	78.28 6.11 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.69 5.78 -20.35	63.14 4.94 -11.18	59.83 3.92 -15.45
UNION___PROCESSING_DRP 323587	32.97 -2.60 0.00	32.60 -3.15 0.04	31.18 -2.46 0.00	31.14 -2.38 0.00	32.04 -3.13 0.00	34.83 -3.40 -0.01	44.10 -2.97 0.00	45.90 -3.69 -0.35	47.90 -3.39 -0.65	50.66 -3.67 -0.39	51.51 -3.58 -0.82	51.32 -3.56 -0.94	49.92 -3.73 -0.37	48.25 -3.62 -0.19	48.78 -3.95 -0.06	48.58 -3.70 -0.11	52.64 -3.58 -1.14	67.10 -4.60 -0.90	59.01 -3.60 -1.62	57.34 -3.77 -1.32	55.01 -3.83 -0.83	48.34 -3.76 -0.54	43.65 -3.57 -0.20	37.38 -3.07 0.00
UPPER HUDSON___HYD 24058	38.51 2.95 0.00	40.00 2.83 -1.38	36.46 2.83 0.00	36.34 2.82 0.00	38.20 3.02 0.00	41.73 3.44 -0.07	51.54 4.47 0.00	57.75 4.78 -3.73	62.40 4.86 -6.89	63.17 5.07 -4.17	68.08 5.10 -8.70	69.03 5.07 -10.03	62.33 5.06 -3.99	58.67 5.01 -1.98	58.28 5.00 -0.60	58.36 5.01 -1.18	72.74 5.45 -12.21	88.15 7.79 -9.56	84.99 6.71 -17.29	80.14 6.28 -14.08	72.45 5.57 -8.87	61.30 4.02 -5.71	52.63 3.43 -2.17	44.21 3.76 0.00
UPPER RAQUET___HYD 24056	35.21 -0.36 0.00	35.47 -0.32 0.00	33.33 -0.30 0.00	33.12 -0.40 0.00	35.07 -0.11 0.00	38.37 0.15 0.00	46.45 -0.61 0.00	49.04 -0.20 0.00	50.29 -0.35 0.00	54.04 0.11 0.00	53.85 -0.43 0.00	53.45 -0.49 0.00	52.69 -0.62 0.00	51.06 -0.59 0.00	52.15 -0.53 0.00	51.55 -0.63 0.00	54.31 -0.77 0.00	69.67 -1.13 0.00	60.14 -0.85 0.00	59.07 -0.72 0.00	56.79 -1.22 0.00	50.43 -1.13 0.00	45.66 -1.36 0.00	39.40 -1.05 0.00
VISCHER___FERRY HYD 24020	37.87 2.31 0.00	39.38 2.25 -1.34	35.86 2.22 0.00	35.70 2.18 0.00	37.42 2.25 0.00	40.81 2.52 -0.07	50.27 3.20 0.00	55.91 3.00 -3.67	60.36 2.94 -6.77	61.05 3.02 -4.10	65.87 3.04 -8.55	66.87 3.07 -9.86	60.24 3.04 -3.92	56.57 2.95 -1.94	56.21 2.95 -0.59	56.31 2.97 -1.16	70.27 3.19 -12.00	84.59 4.39 -9.39	81.77 3.78 -16.99	77.15 3.53 -13.84	69.98 3.25 -8.72	60.02 2.84 -5.61	51.89 2.73 -2.14	43.16 2.71 0.00

WADING RIVER_IC_1 23522	38.05 2.49 0.00	43.05 3.04 -4.22	36.69 3.03 -0.02	36.59 3.05 -0.02	48.17 3.13 -9.87	59.80 3.44 -18.14	63.20 4.57 -11.57	63.36 4.97 -9.15	64.96 5.47 -8.84	71.56 5.88 -11.75	76.69 5.75 -16.65	77.69 5.77 -17.98	73.37 5.59 -14.50	71.59 5.37 -14.54	70.25 5.43 -12.15	75.90 5.43 -18.30	77.95 5.78 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.43 5.52 -20.35	62.76 4.56 -11.18	59.46 3.56 -15.45
WADING RIVER_IC_2 23547	38.05 2.49 0.00	43.05 3.04 -4.22	36.69 3.03 -0.02	36.59 3.05 -0.02	48.17 3.13 -9.87	59.80 3.44 -18.14	63.20 4.57 -11.57	63.36 4.97 -9.15	64.96 5.47 -8.84	71.56 5.88 -11.75	76.69 5.75 -16.65	77.69 5.77 -17.98	73.37 5.59 -14.50	71.59 5.37 -14.54	70.25 5.43 -12.15	75.90 5.43 -18.30	77.95 5.78 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.43 5.52 -20.35	62.76 4.56 -11.18	59.46 3.56 -15.45
WADING RIVER_IC_3 23601	38.05 2.49 0.00	43.05 3.04 -4.22	36.69 3.03 -0.02	36.59 3.05 -0.02	48.17 3.13 -9.87	59.80 3.44 -18.14	63.20 4.57 -11.57	63.36 4.97 -9.15	64.96 5.47 -8.84	71.56 5.88 -11.75	76.69 5.75 -16.65	77.69 5.77 -17.98	73.37 5.59 -14.50	71.59 5.37 -14.54	70.25 5.43 -12.15	75.90 5.43 -18.30	77.95 5.78 -17.09	89.97 7.58 -11.59	86.46 6.47 -19.00	90.18 6.58 -23.82	82.25 6.44 -17.80	77.43 5.52 -20.35	62.76 4.56 -11.18	59.46 3.56 -15.45
WALDEN___HYDRO 24148	37.34 1.78 0.00	38.49 1.68 -1.02	35.25 1.61 0.00	35.13 1.61 0.00	36.82 1.65 0.00	40.14 1.87 -0.05	49.94 2.87 0.00	55.85 3.79 -2.81	60.05 4.20 -5.20	61.56 4.48 -3.15	65.35 4.51 -6.56	66.14 4.64 -7.56	60.82 4.53 -3.01	57.51 4.34 -1.49	57.50 4.37 -0.45	57.45 4.38 -0.89	69.03 4.74 -9.21	84.32 6.30 -7.21	79.52 5.49 -13.04	75.96 5.56 -10.62	70.04 5.34 -6.69	60.21 4.33 -4.31	52.14 3.48 -1.64	42.88 2.43 0.00
WARRENSBURG___ 23737	38.55 2.99 0.00	40.03 2.86 -1.38	36.50 2.86 0.00	36.37 2.85 0.00	38.23 3.06 0.00	41.77 3.48 -0.07	51.58 4.52 0.00	57.80 4.83 -3.73	62.45 4.91 -6.89	63.28 5.18 -4.17	68.14 5.16 -8.70	69.14 5.18 -10.03	62.39 5.11 -3.99	58.72 5.06 -1.98	58.33 5.06 -0.60	58.42 5.06 -1.18	72.85 5.56 -12.21	88.22 7.86 -9.56	85.05 6.77 -17.29	80.20 6.34 -14.08	72.51 5.63 -8.87	61.35 4.07 -5.71	52.67 3.48 -2.17	44.25 3.80 0.00
WATERSIDE___6 8 9 23538	38.27 2.70 -0.01	39.42 2.58 -1.05	36.07 2.42 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.95 2.68 -0.05	51.07 4.00 0.00	57.35 5.22 -2.89	61.69 5.72 -5.32	70.02 6.09 -9.99	75.90 6.19 -15.43	76.25 6.26 -16.06	76.20 6.07 -16.85	75.90 5.89 -18.33	72.80 5.95 -14.17	75.85 5.90 -17.78	76.94 6.28 -15.58	88.84 8.21 -9.82	81.36 7.01 -13.35	78.82 7.17 -11.86	76.88 7.08 -11.79	75.01 5.98 -17.46	53.64 4.94 -1.68	44.10 3.64 -0.01
WEST BABYLON___IC 23714	38.69 3.13 0.00	43.30 3.29 -4.22	36.82 3.16 -0.02	36.73 3.18 -0.02	48.28 3.24 -9.87	59.95 3.59 -18.14	63.63 4.99 -11.57	64.30 5.91 -9.15	65.72 6.23 -8.84	72.31 6.63 -11.75	77.50 6.57 -16.65	78.44 6.53 -17.98	74.17 6.39 -14.50	72.37 6.15 -14.54	71.09 6.27 -12.15	76.63 6.16 -18.30	78.67 6.50 -17.09	91.03 8.64 -11.59	87.37 7.38 -19.00	91.08 7.47 -23.82	83.12 7.31 -17.80	78.10 6.19 -20.35	63.42 5.22 -11.18	59.99 4.09 -15.45
WEST CANADA___HYD 24049	35.70 0.14 0.00	35.87 0.11 0.03	33.77 0.13 0.00	33.66 0.13 0.00	35.28 0.11 0.00	38.33 0.11 0.00	47.35 0.28 0.00	49.41 0.25 0.07	50.81 0.30 0.14	54.17 0.32 0.08	54.43 0.33 0.17	54.06 0.32 0.20	53.52 0.32 0.08	51.95 0.31 0.04	52.92 0.26 0.01	52.41 0.26 0.02	55.17 0.33 0.24	70.97 0.35 0.19	61.01 0.37 0.34	59.86 0.36 0.28	58.18 0.35 0.18	51.71 0.26 0.11	47.17 0.19 0.04	40.57 0.12 0.00
WESTERN_NY_WIND 24143	32.08 -3.49 0.00	31.48 -4.29 0.02	30.37 -3.26 0.00	30.34 -3.18 0.00	30.85 -4.33 0.00	33.45 -4.78 -0.01	43.25 -3.81 0.00	44.62 -5.02 -0.40	46.77 -4.61 -0.73	49.36 -5.02 -0.44	50.38 -4.83 -0.93	50.15 -4.85 -1.07	48.64 -5.06 -0.43	47.03 -4.86 -0.21	47.31 -5.43 -0.06	47.24 -5.06 -0.13	51.53 -4.85 -1.30	65.45 -6.37 -1.02	57.95 -4.88 -1.84	56.20 -5.08 -1.50	53.74 -5.22 -0.95	47.12 -5.05 -0.61	42.60 -4.66 -0.23	36.33 -4.13 0.00
YORK___WARBASSE 23770	38.27 2.70 -0.01	39.38 2.54 -1.05	36.03 2.39 -0.01	35.91 2.38 -0.01	37.67 2.50 0.00	40.91 2.64 -0.05	50.97 3.91 0.00	57.30 5.17 -2.89	61.59 5.62 -5.32	69.91 5.99 -9.99	75.74 6.03 -15.43	76.15 6.15 -16.06	76.09 5.97 -16.85	75.80 5.79 -18.33	72.69 5.85 -14.17	75.80 5.84 -17.78	76.94 6.28 -15.58	88.91 8.28 -9.82	81.48 7.14 -13.35	78.94 7.29 -11.86	76.94 7.14 -11.79	75.06 6.03 -17.46	53.60 4.89 -1.68	44.02 3.56 -0.01