

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/11/2007

Name	00:00	01:00	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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	60.13	59.49	54.17	53.78	53.48	50.71	56.51	61.51	67.95	71.96	68.63	64.63	62.15	59.21	58.83	60.53	70.38	93.20	94.48	87.15	74.53	59.25	58.11
24138	5.76	5.26	4.11	4.12	4.28	4.36	5.00	5.68	5.67	6.03	5.80	5.79	5.53	5.29	5.06	5.23	5.45	7.68	7.83	7.77	6.97	5.09	4.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.71	-6.19	-7.95	-5.95	-3.16	-2.44	0.02	0.04	-1.34	-10.99	-12.37	-14.11	-10.63	-3.63	0.00	0.00
74TH STREET_GT_1	60.24	59.60	54.27	53.83	53.58	50.75	56.56	61.62	68.00	72.02	68.69	64.69	62.20	59.27	58.89	60.58	70.44	93.35	94.55	87.29	74.65	59.36	58.22
24260	5.87	5.37	4.21	4.17	4.38	4.40	5.05	5.79	5.72	6.09	5.86	5.85	5.58	5.34	5.11	5.29	5.50	7.83	7.91	7.91	7.10	5.20	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.71	-6.19	-7.95	-5.95	-3.16	-2.44	0.02	0.04	-1.34	-10.99	-12.37	-14.11	-10.63	-3.63	0.00	0.00
74TH STREET_GT_2	60.24	59.60	54.27	53.83	53.58	50.75	56.56	61.62	68.00	72.02	68.69	64.69	62.20	59.27	58.89	60.58	70.44	93.35	94.55	87.29	74.65	59.36	58.22
24261	5.87	5.37	4.21	4.17	4.38	4.40	5.05	5.79	5.72	6.09	5.86	5.85	5.58	5.34	5.11	5.29	5.50	7.83	7.91	7.91	7.10	5.20	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.71	-6.19	-7.95	-5.95	-3.16	-2.44	0.02	0.04	-1.34	-10.99	-12.37	-14.11	-10.63	-3.63	0.00	0.00
ADK HUDSON___FALLS	57.31	56.94	52.42	52.05	51.37	48.90	54.42	59.14	67.94	71.74	68.41	63.37	60.46	56.96	56.72	58.76	71.33	93.35	94.90	86.15	72.70	57.19	55.86
24011	2.94	2.71	2.35	2.38	2.16	2.55	2.89	3.03	3.76	3.36	3.75	3.56	3.09	3.02	2.91	3.02	3.02	4.02	3.92	3.51	4.03	3.03	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-8.09	-10.39	-7.78	-4.13	-3.20	0.00	0.00	-1.78	-14.36	-16.18	-18.45	-13.89	-4.75	0.00	0.00
ADK RESOURCE___RCVRY	57.31	56.94	52.42	52.05	51.37	48.90	54.42	59.14	67.94	71.74	68.41	63.37	60.46	56.96	56.72	58.76	71.33	93.35	94.90	86.15	72.70	57.19	55.86
23798	2.94	2.71	2.35	2.38	2.16	2.55	2.89	3.03	3.76	3.36	3.75	3.56	3.09	3.02	2.91	3.02	3.02	4.02	3.92	3.51	4.03	3.03	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-8.09	-10.39	-7.78	-4.13	-3.20	0.00	0.00	-1.78	-14.36	-16.18	-18.45	-13.89	-4.75	0.00	0.00
ADK S GLENS___FALLS	57.31	56.94	52.42	52.05	51.37	48.90	54.42	59.14	67.94	71.74	68.41	63.37	60.46	56.96	56.72	58.76	71.33	93.35	94.90	86.15	72.70	57.19	55.86
24028	2.94	2.71	2.35	2.38	2.16	2.55	2.89	3.03	3.76	3.36	3.75	3.56	3.09	3.02	2.91	3.02	3.02	4.02	3.92	3.51	4.03	3.03	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-8.09	-10.39	-7.78	-4.13	-3.20	0.00	0.00	-1.78	-14.36	-16.18	-18.45	-13.89	-4.75	0.00	0.00
ADK_NYS___DAM	57.25	57.00	52.17	51.75	51.42	48.85	54.45	59.13	67.15	71.33	67.62	62.70	60.21	56.79	56.47	58.63	70.71	92.45	93.94	85.62	71.93	56.81	55.92
23527	2.88	2.77	2.10	2.09	2.21	2.50	2.94	3.09	3.20	3.25	3.19	3.01	2.93	2.86	2.69	2.97	2.81	3.58	3.48	3.37	3.39	2.65	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.92	-7.86	-10.09	-7.56	-4.01	-3.10	0.01	0.03	-1.71	-13.95	-15.72	-17.93	-13.50	-4.61	0.00	0.00
AIR_PRODUCTS___DRP	56.93	56.56	51.72	51.30	50.92	48.30	53.63	58.42	66.41	70.62	66.88	62.08	59.61	56.14	55.88	57.93	70.16	91.92	93.56	85.20	71.28	56.16	55.22
24190	2.56	2.33	1.65	1.64	1.72	1.95	2.11	2.37	2.47	2.55	2.45	2.39	2.33	2.21	2.10	2.27	2.27	3.07	3.12	2.96	2.75	2.00	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.92	-7.85	-10.08	-7.55	-4.01	-3.10	0.01	0.03	-1.71	-13.94	-15.70	-17.91	-13.48	-4.61	0.00	0.00
ALBANY___1	56.93	56.56	51.72	51.30	50.92	48.30	53.63	58.42	66.41	70.62	66.88	62.08	59.61	56.14	55.88	57.93	70.16	91.92	93.56	85.20	71.28	56.16	55.22
23571	2.56	2.33	1.65	1.64	1.72	1.95	2.11	2.37	2.47	2.55	2.45	2.39	2.33	2.21	2.10	2.27	2.27	3.07	3.12	2.96	2.75	2.00	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.92	-7.85	-10.08	-7.55	-4.01	-3.10	0.01	0.03	-1.71	-13.94	-15.70	-17.91	-13.48	-4.61	0.00	0.00
ALBANY___2	56.93	56.56	51.72	51.30	50.92	48.30	53.63	58.42	66.41	70.62	66.88	62.08	59.61	56.14	55.88	57.93	70.16	91.92	93.56	85.20	71.28	56.16	55.22
23572	2.56	2.33	1.65	1.64	1.72	1.95	2.11	2.37	2.47	2.55	2.45	2.39	2.33	2.21	2.10	2.27	2.27	3.07	3.12	2.96	2.75	2.00	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.92	-7.85	-10.08	-7.55	-4.01	-3.10	0.01	0.03	-1.71	-13.94	-15.70	-17.91	-13.48	-4.61	0.00	0.00
ALBANY___3	56.93	56.56	51.72	51.30	50.92	48.30	53.63	58.42	66.41	70.62	66.88	62.08	59.61	56.14	55.88	57.93	70.16	91.92	93.56	85.20	71.28	56.16	55.22
23573	2.56	2.33	1.65	1.64	1.72	1.95	2.11	2.37	2.47	2.55	2.45	2.39	2.33	2.21	2.10	2.27	2.27	3.07	3.12	2.96	2.75	2.00	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.92	-7.85	-10.08	-7.55	-4.01	-3.10	0.01	0.03	-1.71	-13.94	-15.70	-17.91	-13.48	-4.61	0.00	0.00
ALBANY___4	56.93	56.56	51.72	51.30	50.92	48.30	53.63	58.42	66.41	70.62	66.88	62.08	59.61	56.14	55.88	57.93	70.16	91.92	93.56	85.20	71.28	56.16	55.22
23574	2.56	2.33	1.65	1.64	1.72	1.95	2.11	2.37	2.47	2.55	2.45	2.39	2.33	2.21	2.10	2.27	2.27	3.07	3.12	2.96	2.75	2.00	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.92	-7.85	-10.08	-7.55	-4.01	-3.10	0.01	0.03	-1.71	-13.94	-15.70	-17.91	-13.48	-4.61	0.00	0.00

ALCOA_RYNLDS___DRP 24188	52.74 -1.63 0.00	52.87 -1.36 0.00	49.41 -0.65 0.00	49.02 -0.65 0.00	48.51 -0.69 0.00	45.19 -1.16 0.00	50.14 -1.39 0.00	53.36 -1.76 0.00	54.75 -1.35 0.00	56.42 -1.57 0.00	55.80 -1.08 0.00	54.62 -1.06 0.00	52.93 -1.25 0.00	52.86 -1.08 0.00	52.84 -0.97 0.00	52.82 -1.13 0.00	52.76 -1.19 0.00	71.47 -1.68 0.00	70.72 -1.81 0.00	66.69 -2.06 0.00	62.07 -1.85 0.00	53.29 -0.87 0.00	52.92 -0.59 0.00
ALLEGHENY___COGEN 23514	52.90 -1.47 0.00	51.90 -2.33 0.00	47.46 -2.60 0.00	47.03 -2.63 0.00	46.59 -2.61 0.00	43.85 -2.50 0.00	47.23 -2.63 1.67	49.59 -2.37 3.17	53.87 -2.19 0.04	55.79 -2.15 0.05	54.32 -2.50 0.05	53.14 -2.51 0.03	51.61 -2.55 0.03	49.91 -2.70 1.34	48.18 -2.74 2.89	49.55 -2.64 1.76	51.43 -2.43 0.09	70.43 -2.63 0.08	69.75 -2.68 0.10	66.00 -2.68 0.07	61.42 -2.49 0.02	51.50 -2.65 0.00	50.94 -2.57 0.00
AMERICAN_REF_FUEL 24010	49.42 -4.95 0.00	48.32 -5.91 0.00	44.21 -5.86 0.00	43.65 -6.01 0.00	43.15 -6.05 0.00	40.19 -6.16 0.00	43.24 -6.85 1.43	45.08 -7.33 2.72	48.68 -7.40 0.01	50.38 -7.60 0.01	49.35 -7.51 0.02	48.31 -7.35 0.01	46.96 -7.21 0.01	45.57 -7.23 1.15	44.23 -7.10 2.48	45.33 -7.12 1.50	46.80 -7.12 0.03	63.40 -9.73 0.02	62.79 -9.72 0.02	59.32 -9.42 0.01	55.49 -8.44 0.00	47.44 -6.72 0.00	47.46 -6.05 0.00
ARTHUR_KILL_GT_1 23520	59.87 5.49 -0.01	59.23 4.99 -0.01	54.02 3.96 0.00	53.58 3.92 0.00	53.48 4.28 0.00	50.52 4.17 0.00	56.10 4.59 0.02	61.02 5.18 -0.71	67.27 4.99 -6.19	71.32 5.39 -7.95	68.12 5.29 -5.95	64.18 5.35 -3.16	61.61 4.98 -2.44	58.67 4.75 0.02	58.30 4.52 0.04	60.04 4.75 -1.34	70.01 5.07 -10.99	92.91 7.39 -12.37	94.19 7.54 -14.11	86.94 7.56 -10.63	74.40 6.84 -3.63	59.30 5.14 0.00	58.12 4.60 -0.01
ARTHUR_KILL_2 23512	59.87 5.49 -0.01	59.23 4.99 -0.01	54.02 3.96 0.00	53.58 3.92 0.00	53.48 4.28 0.00	50.52 4.17 0.00	56.10 4.59 0.02	61.02 5.18 -0.71	67.27 4.99 -6.19	71.32 5.39 -7.95	68.06 5.23 -5.95	64.13 5.29 -3.16	61.61 4.98 -2.44	58.67 4.75 0.02	58.30 4.52 0.04	60.04 4.75 -1.34	70.01 5.07 -10.99	92.91 7.39 -12.37	94.19 7.54 -14.11	86.94 7.56 -10.63	74.40 6.84 -3.63	59.30 5.14 0.00	58.12 4.60 -0.01
ARTHUR_KILL_3 23513	60.19 5.82 0.00	59.54 5.31 0.00	54.17 4.11 0.00	53.73 4.07 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.51 5.00 0.02	61.57 5.73 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.15 5.53 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.33 5.39 -10.99	93.13 7.61 -12.37	94.41 7.76 -14.11	87.22 7.84 -10.63	74.53 6.97 -3.63	59.25 5.09 0.00	58.11 4.60 0.00
ASHOKAN____ 23654	59.10 4.73 0.00	58.62 4.39 0.00	53.42 3.35 0.00	53.04 3.38 0.00	52.69 3.49 0.00	49.97 3.62 0.00	55.89 4.38 0.02	60.97 5.07 -0.77	68.05 5.27 -6.68	72.14 5.57 -8.58	68.60 5.29 -6.43	64.44 5.35 -3.41	61.91 5.09 -2.64	58.78 4.85 0.02	58.40 4.63 0.04	60.21 4.80 -1.45	70.94 5.13 -11.87	93.83 7.31 -13.37	95.11 7.33 -15.25	87.18 6.94 -11.48	74.18 6.33 -3.92	58.76 4.60 0.00	57.42 3.91 0.00
ASTORIA_EAST_ENERGY_CC1 323581	60.69 6.31 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.29 4.79 0.03	61.29 5.46 -0.70	67.43 5.16 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.23 5.40 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.50 4.74 0.05	60.25 4.96 -1.33	70.05 5.13 -10.98	92.83 7.31 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	60.69 6.31 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.29 4.79 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.23 5.40 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT2_1 24094	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT2_2 24095	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT2_3 24096	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT2_4 24097	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT3_1 24098	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT3_2 24099	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT3_3 24100	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01

ASTORIA_GT3_4 24101	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT4_1 24102	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT4_2 24103	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT4_3 24104	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT4_4 24105	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT_1 23523	60.52 6.14 -0.01	59.88 5.64 -0.01	54.52 4.46 0.00	54.08 4.42 0.00	53.83 4.62 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.35 7.83 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.65 7.10 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01
ASTORIA_GT_10 24110	60.52 6.14 -0.01	59.88 5.64 -0.01	54.52 4.46 0.00	54.08 4.42 0.00	53.83 4.62 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.35 7.83 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.65 7.10 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01
ASTORIA_GT_11 24225	60.52 6.14 -0.01	59.88 5.64 -0.01	54.52 4.46 0.00	54.08 4.42 0.00	53.83 4.62 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.35 7.83 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.65 7.10 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01
ASTORIA_GT_12 24226	60.52 6.14 -0.01	59.88 5.64 -0.01	54.52 4.46 0.00	54.08 4.42 0.00	53.83 4.62 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.35 7.83 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.65 7.10 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01
ASTORIA_GT_13 24227	60.52 6.14 -0.01	59.88 5.64 -0.01	54.52 4.46 0.00	54.08 4.42 0.00	53.83 4.62 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.35 7.83 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.65 7.10 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01
ASTORIA_GT_5 24106	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT_7 24107	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA_GT_8 24108	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA__2 24149	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA__3 23516	60.74 6.36 -0.01	60.10 5.86 -0.01	54.77 4.71 0.00	54.33 4.67 0.00	54.02 4.82 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.29 5.46 -0.70	67.49 5.22 -6.18	71.49 5.57 -7.94	68.23 5.40 -5.94	64.29 5.46 -3.15	61.82 5.20 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.25 4.96 -1.33	70.11 5.18 -10.98	92.90 7.39 -12.37	94.11 7.47 -14.11	86.87 7.49 -10.62	74.26 6.71 -3.62	59.41 5.25 0.00	58.81 5.30 -0.01
ASTORIA__4 23517	60.52 6.14 -0.01	59.88 5.64 -0.01	54.52 4.46 0.00	54.08 4.42 0.00	53.83 4.62 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.35 7.83 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.65 7.10 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01

ASTORIA___5 23518	60.74	60.10	54.77	54.33	54.02	50.75	56.35	61.29	67.49	71.49	68.23	64.29	61.82	58.93	58.56	60.25	70.11	92.90	94.11	86.87	74.26	59.41	58.81
	6.36	5.86	4.71	4.67	4.82	4.40	4.84	5.46	5.22	5.57	5.40	5.46	5.20	5.02	4.79	4.96	5.18	7.39	7.47	7.49	6.71	5.25	5.30
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.03	-0.70	-6.18	-7.94	-5.94	-3.15	-2.44	0.03	0.05	-1.33	-10.98	-12.37	-14.11	-10.62	-3.62	0.00	-0.01
ATHENS_STG_1 23668	57.36	57.10	52.22	51.85	51.42	48.67	54.14	58.95	65.90	69.89	66.47	62.12	59.80	56.68	56.36	58.19	68.83	90.69	92.04	84.41	71.52	56.70	55.76
	2.99	2.87	2.15	2.19	2.21	2.32	2.63	3.03	2.97	3.13	3.01	2.95	2.93	2.75	2.58	2.75	2.75	3.88	3.92	3.92	3.58	2.55	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.79	-6.83	-8.78	-6.57	-3.49	-2.70	0.02	0.04	-1.48	-12.13	-13.67	-15.59	-11.74	-4.01	0.00	0.00
ATHENS_STG_2 23670	57.36	57.10	52.22	51.85	51.42	48.67	54.14	58.95	65.90	69.89	66.47	62.12	59.80	56.68	56.36	58.19	68.83	90.69	92.04	84.41	71.52	56.70	55.76
	2.99	2.87	2.15	2.19	2.21	2.32	2.63	3.03	2.97	3.13	3.01	2.95	2.93	2.75	2.58	2.75	2.75	3.88	3.92	3.92	3.58	2.55	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.79	-6.83	-8.78	-6.57	-3.49	-2.70	0.02	0.04	-1.48	-12.13	-13.67	-15.59	-11.74	-4.01	0.00	0.00
ATHENS_STG_3 23677	57.36	57.10	52.22	51.85	51.42	48.67	54.14	58.95	65.90	69.89	66.47	62.12	59.80	56.68	56.36	58.19	68.83	90.69	92.04	84.41	71.52	56.70	55.76
	2.99	2.87	2.15	2.19	2.21	2.32	2.63	3.03	2.97	3.13	3.01	2.95	2.93	2.75	2.58	2.75	2.75	3.88	3.92	3.92	3.58	2.55	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.79	-6.83	-8.78	-6.57	-3.49	-2.70	0.02	0.04	-1.48	-12.13	-13.67	-15.59	-11.74	-4.01	0.00	0.00
BARRETT_IC_1 23704	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_10 23701	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_11 23702	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_12 23703	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_2 23705	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_3 23706	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_4 23707	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_5 23708	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_6 23709	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_7 23710	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_8 23711	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05
BARRETT_IC_9 23700	81.45	79.56	77.01	76.74	69.65	67.26	67.14	74.26	77.60	80.16	81.14	81.17	81.09	81.02	80.96	79.72	81.45	95.04	96.38	95.38	91.78	87.38	78.73
	7.83	7.65	6.51	6.60	6.74	6.67	7.68	8.54	8.53	8.70	8.25	8.18	7.91	7.66	7.37	7.55	7.71	9.51	9.72	9.63	9.14	7.04	7.17
	-19.25	-17.68	-20.44	-20.47	-13.71	-14.23	-7.93	-10.59	-12.98	-13.47	-16.01	-17.31	-19.00	-19.42	-19.78	-18.20	-19.79	-12.38	-14.13	-17.00	-18.71	-26.18	-18.05

BARRETT___1 23545	81.45 7.83 -19.25	79.56 7.65 -17.68	77.01 6.51 -20.44	76.74 6.60 -20.47	69.65 6.74 -13.71	67.26 6.67 -14.23	67.14 7.68 -7.93	74.26 8.54 -10.59	77.60 8.53 -12.98	80.16 8.70 -13.47	81.14 8.25 -16.01	81.17 8.18 -17.31	81.09 7.91 -19.00	81.02 7.66 -19.42	80.96 7.37 -19.78	79.72 7.55 -18.20	81.45 7.71 -19.79	95.04 9.51 -12.38	96.38 9.72 -14.13	95.38 9.63 -17.00	91.78 9.14 -18.71	87.38 7.04 -26.18	78.73 7.17 -18.05
BARRETT___2 23546	81.45 7.83 -19.25	79.56 7.65 -17.68	77.01 6.51 -20.44	76.74 6.60 -20.47	69.65 6.74 -13.71	67.26 6.67 -14.23	67.14 7.68 -7.93	74.26 8.54 -10.59	77.60 8.53 -12.98	80.16 8.70 -13.47	81.14 8.25 -16.01	81.17 8.18 -17.31	81.09 7.91 -19.00	81.02 7.66 -19.42	80.96 7.37 -19.78	79.72 7.55 -18.20	81.45 7.71 -19.79	95.04 9.51 -12.38	96.38 9.72 -14.13	95.38 9.63 -17.00	91.78 9.14 -18.71	87.38 7.04 -26.18	78.73 7.17 -18.05
BEAVER RIVER___HYD 24048	53.34 -1.03 0.00	53.42 -0.81 0.00	49.21 -0.85 0.00	48.92 -0.74 0.00	47.87 -1.33 0.00	45.38 -0.97 0.00	50.09 -1.44 0.00	54.35 -0.77 0.00	56.88 0.79 0.00	58.86 0.87 0.00	57.85 0.97 0.00	56.51 0.84 0.00	54.02 -0.16 0.00	53.08 -0.86 0.00	52.90 -0.91 0.00	53.74 -0.22 0.00	54.49 0.54 0.00	74.61 1.46 0.00	73.98 1.45 0.00	69.72 0.96 0.00	64.44 0.51 0.00	54.48 0.32 0.00	52.87 -0.64 0.00
BEEBEE_GT_13 23619	50.89 -3.48 0.00	50.22 -4.01 0.00	46.01 -4.06 0.00	45.54 -4.12 0.00	45.22 -3.99 0.00	42.69 -3.66 0.00	45.89 -4.02 1.62	48.06 -3.97 3.10	52.20 -3.59 0.31	53.94 -3.65 0.40	52.82 -3.75 0.31	51.72 -3.79 0.17	50.36 -3.68 0.13	48.87 -3.78 1.30	47.35 -3.66 2.80	48.69 -3.51 1.76	50.14 -3.24 0.57	68.94 -3.58 0.62	67.84 -3.99 0.71	64.10 -4.13 0.53	59.60 -4.16 0.18	50.15 -4.01 0.00	49.71 -3.80 0.00
BETHLEHEM___GRP 23843	56.93 2.56 0.00	56.56 2.33 0.00	51.72 1.65 0.00	51.30 1.64 0.00	50.92 1.72 0.00	48.30 1.95 0.00	53.63 2.11 0.02	58.42 2.37 -0.92	66.41 2.47 -7.85	70.62 2.55 -10.08	66.88 2.45 -7.55	62.08 2.39 -4.01	59.61 2.33 -3.10	56.14 2.21 0.01	55.88 2.10 0.03	57.93 2.27 -1.71	70.16 2.27 -13.94	91.92 3.07 -15.70	93.56 3.12 -17.91	85.20 2.96 -13.48	71.28 2.75 -4.61	56.16 2.00 0.00	55.22 1.71 0.00
BETHLEHEM___GS1 323560	56.93 2.56 0.00	56.56 2.33 0.00	51.72 1.65 0.00	51.30 1.64 0.00	50.92 1.72 0.00	48.30 1.95 0.00	53.63 2.11 0.02	58.42 2.37 -0.92	66.41 2.47 -7.85	70.62 2.55 -10.08	66.88 2.45 -7.55	62.08 2.39 -4.01	59.61 2.33 -3.10	56.14 2.21 0.01	55.88 2.10 0.03	57.93 2.27 -1.71	70.16 2.27 -13.94	91.92 3.07 -15.70	93.56 3.12 -17.91	85.20 2.96 -13.48	71.28 2.75 -4.61	56.16 2.00 0.00	55.22 1.71 0.00
BETHLEHEM___GS2 323561	56.93 2.56 0.00	56.56 2.33 0.00	51.72 1.65 0.00	51.30 1.64 0.00	50.92 1.72 0.00	48.30 1.95 0.00	53.63 2.11 0.02	58.42 2.37 -0.92	66.41 2.47 -7.85	70.62 2.55 -10.08	66.88 2.45 -7.55	62.08 2.39 -4.01	59.61 2.33 -3.10	56.14 2.21 0.01	55.88 2.10 0.03	57.93 2.27 -1.71	70.16 2.27 -13.94	91.92 3.07 -15.70	93.56 3.12 -17.91	85.20 2.96 -13.48	71.28 2.75 -4.61	56.16 2.00 0.00	55.22 1.71 0.00
BETHLEHEM___GS3 323562	56.93 2.56 0.00	56.56 2.33 0.00	51.72 1.65 0.00	51.30 1.64 0.00	50.92 1.72 0.00	48.30 1.95 0.00	53.63 2.11 0.02	58.42 2.37 -0.92	66.41 2.47 -7.85	70.62 2.55 -10.08	66.88 2.45 -7.55	62.08 2.39 -4.01	59.61 2.33 -3.10	56.14 2.21 0.01	55.88 2.10 0.03	57.93 2.27 -1.71	70.16 2.27 -13.94	91.92 3.07 -15.70	93.56 3.12 -17.91	85.20 2.96 -13.48	71.28 2.75 -4.61	56.16 2.00 0.00	55.22 1.71 0.00
BETHLEHEM___STEEL 23779	49.80 -4.57 0.00	48.59 -5.64 0.00	44.46 -5.61 0.00	43.95 -5.71 0.00	43.45 -5.76 0.00	40.51 -5.84 0.00	43.77 -6.39 1.37	45.83 -6.73 2.57	49.47 -6.73 -0.11	51.22 -6.90 -0.13	50.09 -6.88 -0.09	48.98 -6.74 -0.04	47.55 -6.66 -0.03	46.11 -6.74 1.10	44.72 -6.73 2.37	45.80 -6.74 1.41	47.43 -6.69 -0.17	64.50 -8.85 -0.21	63.99 -8.78 -0.23	60.54 -8.39 -0.18	56.51 -7.48 -0.07	47.93 -6.23 0.00	47.68 -5.83 0.00
BETHPAGE_CC_5 323564	80.25 6.63 -19.25	78.16 6.24 -17.69	75.61 5.11 -20.44	75.20 5.07 -20.47	72.09 5.26 -17.62	65.83 5.24 -14.24	65.45 5.98 -7.94	72.44 6.73 -10.59	75.75 6.68 -12.98	78.30 6.84 -13.47	79.49 6.60 -16.01	79.56 6.57 -17.31	79.46 6.28 -19.00	79.40 6.04 -19.42	79.40 5.81 -19.78	78.15 5.99 -18.20	79.94 6.20 -19.79	94.01 8.49 -12.38	95.44 8.78 -14.13	94.22 8.46 -17.00	90.31 7.67 -18.71	86.14 5.79 -26.18	76.97 5.40 -18.05
BINGHAMTON___COGEN 23790	53.94 -0.43 0.00	53.36 -0.87 0.00	48.86 -1.20 0.00	48.52 -1.14 0.00	48.02 -1.18 0.00	45.28 -1.07 0.00	50.27 -1.13 0.13	54.29 -0.83 0.01	57.31 -0.73 -1.94	59.78 -0.70 -2.49	57.67 -1.08 -1.87	55.61 -1.06 -0.99	53.86 -1.08 -0.77	52.54 -1.29 0.11	52.13 -1.45 0.23	52.90 -1.35 -0.29	56.15 -1.24 -3.45	75.79 -1.24 -3.88	75.88 -1.09 -4.43	71.20 -0.89 -3.34	64.36 -0.70 -1.14	52.91 -1.25 0.00	51.96 -1.55 0.00
BLACK RIVER___HYD 24047	53.28 -1.09 0.00	53.36 -0.87 0.00	49.01 -1.05 0.00	48.72 -0.94 0.00	47.68 -1.53 0.00	45.38 -0.97 0.00	50.19 -1.34 0.00	54.60 -0.55 -0.02	57.39 1.12 -0.18	59.37 1.16 -0.23	58.19 1.14 -0.17	56.83 1.06 -0.09	54.20 -0.05 -0.07	53.08 -0.86 0.00	52.90 -0.91 0.00	53.83 -0.16 -0.04	55.02 0.76 -0.31	75.48 1.98 -0.35	74.82 1.89 -0.40	70.43 1.38 -0.30	64.86 0.83 -0.10	54.48 0.32 0.00	52.76 -0.75 0.00
BLUE_CIRC_CHEM_DRP 24182	56.65 2.28 0.00	56.35 2.11 0.00	51.62 1.55 0.00	51.20 1.54 0.00	50.78 1.57 0.00	47.88 1.53 0.00	53.21 1.70 0.02	58.02 1.98 -0.91	65.88 2.02 -7.77	70.05 2.09 -9.97	66.34 1.99 -7.47	61.59 1.95 -3.97	59.14 1.90 -3.07	55.76 1.83 0.01	55.45 1.67 0.03	57.48 1.83 -1.69	69.62 1.89 -13.79	91.31 2.63 -15.53	92.86 2.61 -17.71	84.63 2.54 -13.34	70.85 2.37 -4.56	55.78 1.62 0.00	54.85 1.34 0.00
BOC_GAS_DRP 24189	56.49 2.12 0.00	56.29 2.06 0.00	51.57 1.50 0.00	51.15 1.49 0.00	50.73 1.53 0.00	47.97 1.62 0.00	53.32 1.80 0.02	58.09 2.04 -0.92	66.01 2.08 -7.84	70.21 2.15 -10.07	66.47 2.05 -7.54	61.69 2.00 -4.01	59.23 1.95 -3.10	55.82 1.89 0.01	55.50 1.72 0.03	57.55 1.89 -1.71	69.76 1.89 -13.93	91.40 2.56 -15.69	93.04 2.61 -17.89	84.77 2.54 -13.47	70.90 2.37 -4.60	55.84 1.68 0.00	54.95 1.44 0.00
BORALEX_4TH_BRANCH 23824	57.25 2.88 0.00	57.00 2.77 0.00	52.17 2.10 0.00	51.75 2.09 0.00	51.42 2.21 0.00	48.85 2.50 0.00	54.45 2.94 0.02	59.13 3.09 -0.92	67.15 3.20 -7.86	71.33 3.25 -10.09	67.62 3.19 -7.56	62.70 3.01 -4.01	60.21 2.93 -3.10	56.79 2.86 0.01	56.47 2.69 0.03	58.63 2.97 -1.71	70.71 2.81 -13.95	92.45 3.58 -15.72	93.94 3.48 -17.93	85.62 3.37 -13.50	71.93 3.39 -4.61	56.81 2.65 0.00	55.92 2.41 0.00
BOWLINE___1 23526	59.10 4.73 0.00	58.57 4.34 0.00	53.47 3.40 0.00	53.04 3.38 0.00	52.79 3.59 0.00	50.06 3.71 0.00	55.84 4.33 0.02	60.83 5.02 -0.69	67.15 5.05 -6.01	71.04 5.33 -7.72	67.72 5.06 -5.78	63.81 5.07 -3.07	61.38 4.82 -2.37	58.51 4.59 0.02	58.13 4.36 0.04	59.73 4.48 -1.30	69.31 4.69 -10.67	91.82 6.66 -12.02	93.06 6.82 -13.71	85.81 6.74 -10.32	73.53 6.07 -3.53	58.54 4.39 0.00	57.31 3.80 0.00

BOWLINE___2 23595	59.10 4.73 0.00	58.57 4.34 0.00	53.47 3.40 0.00	53.04 3.38 0.00	52.79 3.59 0.00	50.06 3.71 0.00	55.89 4.38 0.02	60.83 5.02 -0.69	67.15 5.05 -6.01	71.04 5.33 -7.72	67.72 5.06 -5.78	63.82 5.07 -3.07	61.38 4.82 -2.37	58.51 4.59 0.02	58.13 4.36 0.04	59.79 4.53 -1.30	69.31 4.69 -10.67	91.83 6.66 -12.02	93.06 6.82 -13.71	85.82 6.74 -10.32	73.53 6.07 -3.53	58.54 4.39 0.00	57.31 3.80 0.00
BROOKHAVEN___DRP 24191	81.56 7.94 -19.25	79.35 7.43 -17.69	76.67 6.16 -20.44	76.25 6.11 -20.48	74.25 6.15 -18.89	66.52 5.93 -14.24	65.96 6.49 -7.94	73.00 7.28 -10.59	76.25 7.18 -12.98	78.82 7.36 -13.47	80.00 7.11 -16.01	80.06 7.07 -17.31	79.95 6.77 -19.00	79.89 6.53 -19.42	79.89 6.30 -19.78	78.64 6.47 -18.20	80.42 6.69 -19.79	94.52 9.00 -12.38	96.09 9.43 -14.13	94.83 9.08 -17.00	90.82 8.18 -18.71	86.73 6.39 -26.18	77.34 5.78 -18.05
BROOKLYN_NAVY_YARD 23515	60.03 5.65 0.00	59.33 5.10 0.00	53.96 3.91 0.01	53.53 3.87 0.01	53.29 4.08 0.00	50.52 4.17 0.00	56.35 4.84 0.02	61.40 5.57 -0.71	67.84 5.55 -6.19	71.79 5.86 -7.95	68.46 5.63 -5.95	64.46 5.62 -3.16	61.99 5.36 -2.44	59.05 5.12 0.02	58.67 4.90 0.04	60.37 5.07 -1.34	70.22 5.29 -10.99	93.06 7.53 -12.37	94.26 7.62 -14.11	87.01 7.63 -10.63	74.34 6.78 -3.63	59.03 4.87 0.00	57.95 4.44 0.00
BROOKLYN___ARMY_DRP 323595	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
BURROWS___LYONSDAL 23803	54.04 -0.33 0.00	53.96 -0.27 0.00	49.66 -0.40 0.00	49.31 -0.35 0.00	48.66 -0.54 0.00	45.89 -0.46 0.00	51.02 -0.52 0.00	54.96 -0.17 0.00	56.60 0.50 0.00	58.57 0.58 0.00	57.45 0.57 0.00	56.18 0.50 0.00	54.29 0.11 0.00	53.73 -0.22 0.00	53.54 -0.27 0.00	54.01 0.05 0.00	54.33 0.38 0.00	74.10 0.95 0.00	73.48 0.94 0.00	69.44 0.69 0.00	64.31 0.38 0.00	54.32 0.16 0.00	53.24 -0.27 0.00
CALPINE_BETH_PAGE_GT4 24209	80.31 6.69 -19.25	78.21 6.29 -17.69	75.66 5.16 -20.44	75.25 5.12 -20.47	71.57 5.31 -17.05	65.87 5.28 -14.24	65.50 6.03 -7.94	72.55 6.84 -10.59	75.86 6.79 -12.98	78.42 6.96 -13.47	79.54 6.66 -16.01	79.61 6.63 -17.31	79.57 6.39 -19.00	79.51 6.15 -19.42	79.51 5.92 -19.78	78.26 6.10 -18.20	79.99 6.26 -19.79	94.16 8.63 -12.38	95.58 8.92 -14.13	94.35 8.59 -17.00	90.43 7.80 -18.71	86.24 5.90 -26.18	77.07 5.51 -18.05
CALPINE_BETH_PAGE_GT_4 323586	80.31 6.69 -19.25	78.21 6.29 -17.69	75.66 5.16 -20.44	75.25 5.12 -20.47	71.57 5.31 -17.05	65.87 5.28 -14.24	65.50 6.03 -7.94	72.55 6.84 -10.59	75.86 6.79 -12.98	78.42 6.96 -13.47	79.54 6.66 -16.01	79.61 6.63 -17.31	79.57 6.39 -19.00	79.51 6.15 -19.42	79.51 5.92 -19.78	78.26 6.10 -18.20	79.99 6.26 -19.79	94.16 8.63 -12.38	95.58 8.92 -14.13	94.35 8.59 -17.00	90.43 7.80 -18.71	86.24 5.90 -26.18	77.07 5.51 -18.05
CALPINE_BP_GT1 23823	80.31 6.69 -19.25	78.21 6.29 -17.69	75.66 5.16 -20.44	75.25 5.12 -20.47	71.57 5.31 -17.05	65.87 5.28 -14.24	65.50 6.03 -7.94	72.55 6.84 -10.59	75.86 6.79 -12.98	78.42 6.96 -13.47	79.54 6.66 -16.01	79.61 6.63 -17.31	79.57 6.39 -19.00	79.51 6.15 -19.42	79.51 5.92 -19.78	78.26 6.10 -18.20	79.99 6.26 -19.79	94.16 8.63 -12.38	95.58 8.92 -14.13	94.35 8.59 -17.00	90.43 7.80 -18.71	86.24 5.90 -26.18	77.07 5.51 -18.05
CALSPAN___DRP 24200	49.80 -4.57 0.00	48.59 -5.64 0.00	44.46 -5.61 0.00	43.95 -5.71 0.00	43.45 -5.76 0.00	40.51 -5.84 0.00	43.77 -6.39 1.37	45.83 -6.73 2.57	49.47 -6.73 -0.11	51.22 -6.90 -0.13	50.09 -6.88 -0.09	48.98 -6.74 -0.04	47.55 -6.66 -0.03	46.11 -6.74 1.10	44.72 -6.73 2.37	45.80 -6.74 1.41	47.43 -6.69 -0.17	64.50 -8.85 -0.21	63.99 -8.78 -0.23	60.54 -8.39 -0.18	56.51 -7.48 -0.07	47.93 -6.23 0.00	47.68 -5.83 0.00
CARR STREET_E_SYR 24060	53.77 -0.60 0.00	53.36 -0.87 0.00	49.06 -1.00 0.00	48.67 -0.99 0.00	48.22 -0.98 0.00	45.47 -0.88 0.00	50.60 -0.93 0.00	54.36 -0.83 -0.06	55.88 -0.73 -0.51	57.95 -0.70 -0.66	56.58 -0.80 -0.49	55.16 -0.78 -0.26	53.57 -0.81 -0.20	53.03 -0.92 0.00	52.90 -0.91 0.00	53.21 -0.86 -0.11	54.10 -0.76 -0.91	73.37 -0.80 -1.02	72.98 -0.73 -1.17	68.88 -0.76 -0.88	63.46 -0.77 -0.30	53.24 -0.92 0.00	52.55 -0.96 0.00
CARTHAGE___PAPER 23857	53.28 -1.09 0.00	53.36 -0.87 0.00	49.11 -0.95 0.00	48.82 -0.84 0.00	47.77 -1.43 0.00	45.38 -0.97 0.00	50.14 -1.39 0.00	54.48 -0.66 -0.02	57.26 1.01 -0.15	59.22 1.04 -0.20	58.11 1.08 -0.15	56.70 0.95 -0.08	54.13 -0.11 -0.06	53.08 -0.86 0.00	52.90 -0.91 0.00	53.77 -0.22 -0.03	54.87 0.65 -0.27	75.21 1.76 -0.30	74.62 1.74 -0.35	70.25 1.24 -0.26	64.72 0.70 -0.09	54.48 0.32 0.00	52.81 -0.70 0.00
CE_DUNWOOD___DRP 24194	59.54 5.17 0.00	59.00 4.77 0.00	53.77 3.70 0.00	53.39 3.72 0.00	53.09 3.89 0.00	50.34 3.99 0.00	56.15 4.64 0.02	61.07 5.24 -0.71	67.55 5.27 -6.18	71.49 5.57 -7.93	68.17 5.35 -5.94	64.18 5.35 -3.16	61.71 5.09 -2.44	58.83 4.91 0.02	58.40 4.63 0.04	60.09 4.80 -1.33	69.93 5.02 -10.97	92.53 7.02 -12.35	93.81 7.18 -14.09	86.45 7.08 -10.61	73.95 6.39 -3.63	58.81 4.66 0.00	57.63 4.12 0.00
CE_MILLWOOD___DRP 24193	59.43 5.06 0.00	58.89 4.66 0.00	53.72 3.65 0.00	53.29 3.63 0.00	53.04 3.84 0.00	50.24 3.89 0.00	56.04 4.53 0.02	61.02 5.18 -0.71	67.50 5.22 -6.19	71.45 5.51 -7.95	68.07 5.23 -5.95	64.08 5.23 -3.16	61.66 5.04 -2.45	58.73 4.80 0.02	58.35 4.57 0.04	60.04 4.75 -1.34	69.85 4.91 -11.00	92.48 6.95 -12.38	93.70 7.04 -14.13	86.40 7.01 -10.64	73.89 6.33 -3.64	58.76 4.60 0.00	57.58 4.07 0.00
CE_NYC2_DRP 24202	60.47 6.09 -0.01	59.82 5.59 -0.01	54.47 4.41 0.00	54.03 4.37 0.00	53.78 4.58 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.74 5.90 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.89 5.11 0.04	60.58 5.29 -1.34	70.55 5.61 -10.99	93.42 7.90 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.72 7.16 -3.63	59.52 5.36 0.00	58.44 4.92 -0.01
CE_NYC_DRP 24195	60.19 5.82 0.00	59.54 5.31 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.53 4.33 0.00	50.71 4.36 0.00	56.51 5.00 0.02	61.57 5.73 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.53 5.23 -1.34	70.44 5.50 -10.99	93.28 7.75 -12.37	94.55 7.91 -14.11	87.22 7.84 -10.63	74.59 7.03 -3.63	59.30 5.14 0.00	58.16 4.66 0.00
CHAT_HIGH_FALL_HYD 323578	52.58 -1.79 0.00	52.71 -1.52 0.00	49.31 -0.75 0.00	48.87 -0.79 0.00	48.41 -0.79 0.00	45.01 -1.34 0.00	49.93 -1.60 0.00	53.14 -1.98 0.00	54.41 -1.68 0.00	56.07 -1.91 0.00	55.57 -1.31 0.00	54.45 -1.22 0.00	52.77 -1.41 0.00	52.70 -1.24 0.00	52.68 -1.13 0.00	52.61 -1.35 0.00	52.60 -1.35 0.00	71.61 -1.54 0.00	70.94 -1.60 0.00	66.69 -2.06 0.00	62.07 -1.85 0.00	53.07 -1.08 0.00	52.81 -0.70 0.00

CH_MIDHUDSON___DRP 24192	59.16 4.78 0.00	58.62 4.39 0.00	53.52 3.45 0.00	53.09 3.43 0.00	52.79 3.59 0.00	50.06 3.71 0.00	55.84 4.33 0.02	60.79 4.91 -0.75	67.57 4.94 -6.54	71.60 5.22 -8.40	68.17 5.01 -6.29	63.97 4.96 -3.34	61.53 4.77 -2.58	58.51 4.59 0.02	58.14 4.36 0.04	59.90 4.53 -1.42	70.25 4.69 -11.61	92.89 6.66 -13.08	94.13 6.67 -14.92	86.59 6.60 -11.23	73.71 5.95 -3.84	58.49 4.33 0.00	57.31 3.80 0.00
CH_MISC_IPPS 23765	58.83 4.46 0.00	58.35 4.12 0.00	53.22 3.15 0.00	52.79 3.13 0.00	52.55 3.35 0.00	49.83 3.48 0.00	55.58 4.07 0.02	60.54 4.69 -0.72	67.17 4.77 -6.31	71.13 5.04 -8.10	67.72 4.78 -6.06	63.69 4.79 -3.22	61.27 4.61 -2.49	58.29 4.37 0.02	57.92 4.14 0.04	59.64 4.32 -1.36	69.68 4.53 -11.20	92.20 6.44 -12.61	93.44 6.53 -14.38	86.05 6.46 -10.83	73.38 5.75 -3.70	58.27 4.12 0.00	57.04 3.53 0.00
CH_RES_BVR_FALLS 23983	53.88 -0.49 0.00	53.85 -0.38 0.00	49.86 -0.20 0.00	49.46 -0.20 0.00	48.96 -0.25 0.00	46.03 -0.32 0.00	51.12 -0.41 0.00	54.59 -0.50 0.04	55.39 -0.39 0.32	57.12 -0.46 0.41	56.24 -0.34 0.30	55.18 -0.33 0.16	53.68 -0.38 0.12	53.57 -0.38 0.00	53.49 -0.32 0.00	53.51 -0.38 0.07	53.01 -0.38 0.56	72.01 -0.51 0.63	71.31 -0.51 0.72	67.66 -0.55 0.54	63.23 -0.51 0.19	53.89 -0.27 0.00	53.29 -0.21 0.00
CH_RES_NIAGARA 23895	49.53 -4.84 0.00	48.37 -5.86 0.00	44.31 -5.76 0.00	43.70 -5.96 0.00	43.25 -5.95 0.00	40.23 -6.12 0.00	43.28 -6.80 1.45	45.05 -7.33 2.74	48.66 -7.40 0.03	50.29 -7.65 0.04	49.33 -7.51 0.04	48.30 -7.35 0.03	46.95 -7.21 0.02	45.61 -7.17 1.16	44.20 -7.10 2.51	45.31 -7.12 1.52	46.76 -7.12 0.07	63.29 -9.80 0.06	62.67 -9.79 0.07	59.22 -9.49 0.05	55.35 -8.57 0.01	47.44 -6.72 0.00	47.52 -5.99 0.00
CH_RES_SYRACUSE 23985	53.88 -0.49 0.00	53.53 -0.70 0.00	49.16 -0.90 0.00	48.77 -0.89 0.00	48.32 -0.89 0.00	45.61 -0.74 0.00	50.78 -0.77 -0.02	54.57 -0.66 -0.11	56.20 -0.50 -0.61	58.30 -0.46 -0.78	56.90 -0.57 -0.58	55.38 -0.61 -0.31	53.82 -0.60 -0.24	53.26 -0.70 -0.01	53.14 -0.70 -0.03	53.46 -0.65 -0.15	54.54 -0.49 -1.08	74.00 -0.37 -1.21	73.56 -0.36 -1.38	69.38 -0.41 -1.04	63.77 -0.51 -0.36	53.45 -0.70 0.00	52.71 -0.80 0.00
COLONIE_LFGE___ 323577	57.25 2.88 0.00	56.89 2.66 0.00	52.17 2.10 0.00	51.75 2.09 0.00	51.27 2.07 0.00	48.71 2.36 0.00	54.19 2.68 0.02	58.97 2.92 -0.93	67.14 3.14 -7.90	71.26 3.13 -10.15	67.61 3.13 -7.60	62.72 3.01 -4.04	60.12 2.82 -3.12	56.68 2.75 0.01	56.37 2.58 0.03	58.48 2.81 -1.72	70.73 2.75 -14.03	92.61 3.66 -15.80	94.18 3.63 -18.02	85.76 3.44 -13.57	72.02 3.45 -4.64	56.76 2.60 0.00	55.70 2.19 0.00
CORNELL___ 23752	51.98 -2.39 0.00	50.81 -3.42 0.00	46.51 -3.55 0.00	46.23 -3.43 0.00	45.86 -3.35 0.00	43.29 -3.06 0.00	48.50 -2.99 0.05	52.31 -2.87 -0.05	54.61 -2.58 -1.09	56.78 -2.61 -1.40	55.09 -2.84 -1.05	53.40 -2.84 -0.56	51.79 -2.82 -0.43	50.94 -2.97 0.04	50.77 -2.96 0.08	51.29 -2.86 -0.19	53.24 -2.64 -1.94	72.33 -3.00 -2.18	72.05 -2.97 -2.49	67.60 -3.03 -1.87	61.69 -2.88 -0.64	51.07 -3.09 0.00	50.30 -3.21 0.00
COXSACKIE___GT 23611	58.61 4.24 0.00	58.19 3.96 0.00	53.12 3.05 0.00	52.74 3.08 0.00	52.35 3.15 0.00	49.64 3.29 0.00	55.38 3.86 0.02	60.45 4.52 -0.80	67.73 4.71 -6.92	71.80 4.93 -8.89	68.20 4.66 -6.65	63.89 4.68 -3.54	61.41 4.50 -2.73	58.24 4.32 0.02	57.87 4.09 0.04	59.77 4.32 -1.50	70.82 4.59 -12.29	93.50 6.51 -13.84	94.71 6.38 -15.79	86.76 6.12 -11.89	73.55 5.56 -4.06	58.16 4.01 0.00	56.93 3.42 0.00
CRESCENT___HYD 24018	57.25 2.88 0.00	56.89 2.66 0.00	52.17 2.10 0.00	51.75 2.09 0.00	51.27 2.07 0.00	48.71 2.36 0.00	54.19 2.68 0.02	58.97 2.92 -0.93	67.14 3.14 -7.90	71.26 3.13 -10.15	67.61 3.13 -7.60	62.72 3.01 -4.04	60.12 2.82 -3.12	56.68 2.75 0.01	56.37 2.58 0.03	58.48 2.81 -1.72	70.73 2.75 -14.03	92.61 3.66 -15.80	94.18 3.63 -18.02	85.76 3.44 -13.57	72.02 3.45 -4.64	56.76 2.60 0.00	55.70 2.19 0.00
CRUCIBLE_METL_DRP 24180	53.88 -0.49 0.00	53.53 -0.70 0.00	49.16 -0.90 0.00	48.77 -0.89 0.00	48.32 -0.89 0.00	45.61 -0.74 0.00	50.78 -0.77 -0.02	54.57 -0.66 -0.11	56.20 -0.50 -0.61	58.30 -0.46 -0.78	56.90 -0.57 -0.58	55.38 -0.61 -0.31	53.82 -0.60 -0.24	53.26 -0.70 -0.01	53.14 -0.70 -0.03	53.46 -0.65 -0.15	54.54 -0.49 -1.08	74.00 -0.37 -1.21	73.56 -0.36 -1.38	69.38 -0.41 -1.04	63.77 -0.51 -0.36	53.45 -0.70 0.00	52.71 -0.80 0.00
DANSKAMMER___1 23586	58.83 4.46 0.00	58.35 4.12 0.00	53.22 3.15 0.00	52.79 3.13 0.00	52.55 3.35 0.00	49.83 3.48 0.00	55.58 4.07 0.02	60.54 4.69 -0.72	67.17 4.77 -6.31	71.13 5.04 -8.10	67.72 4.78 -6.06	63.69 4.79 -3.22	61.27 4.61 -2.49	58.29 4.37 0.02	57.92 4.14 0.04	59.64 4.32 -1.36	69.68 4.53 -11.20	92.20 6.44 -12.61	93.44 6.53 -14.38	86.05 6.46 -10.83	73.38 5.75 -3.70	58.27 4.12 0.00	57.04 3.53 0.00
DANSKAMMER___2 23589	58.83 4.46 0.00	58.35 4.12 0.00	53.22 3.15 0.00	52.79 3.13 0.00	52.55 3.35 0.00	49.83 3.48 0.00	55.58 4.07 0.02	60.54 4.69 -0.72	67.17 4.77 -6.31	71.13 5.04 -8.10	67.72 4.78 -6.06	63.69 4.79 -3.22	61.27 4.61 -2.49	58.29 4.37 0.02	57.92 4.14 0.04	59.64 4.32 -1.36	69.68 4.53 -11.20	92.20 6.44 -12.61	93.44 6.53 -14.38	86.05 6.46 -10.83	73.38 5.75 -3.70	58.27 4.12 0.00	57.04 3.53 0.00
DANSKAMMER___3 23590	58.83 4.46 0.00	58.35 4.12 0.00	53.22 3.15 0.00	52.79 3.13 0.00	52.55 3.35 0.00	49.83 3.48 0.00	55.58 4.07 0.02	60.54 4.69 -0.72	67.17 4.77 -6.31	71.13 5.04 -8.10	67.72 4.78 -6.06	63.69 4.79 -3.22	61.27 4.61 -2.49	58.29 4.37 0.02	57.92 4.14 0.04	59.64 4.32 -1.36	69.68 4.53 -11.20	92.20 6.44 -12.61	93.44 6.53 -14.38	86.05 6.46 -10.83	73.38 5.75 -3.70	58.27 4.12 0.00	57.04 3.53 0.00
DANSKAMMER___4 23591	58.83 4.46 0.00	58.35 4.12 0.00	53.22 3.15 0.00	52.79 3.13 0.00	52.55 3.35 0.00	49.83 3.48 0.00	55.58 4.07 0.02	60.54 4.69 -0.72	67.17 4.77 -6.31	71.13 5.04 -8.10	67.72 4.78 -6.06	63.69 4.79 -3.22	61.27 4.61 -2.49	58.29 4.37 0.02	57.92 4.14 0.04	59.64 4.32 -1.36	69.68 4.53 -11.20	92.20 6.44 -12.61	93.44 6.53 -14.38	86.05 6.46 -10.83	73.38 5.75 -3.70	58.27 4.12 0.00	57.04 3.53 0.00
DANSKAMMER___DIESEL 23592	58.83 4.46 0.00	58.35 4.12 0.00	53.22 3.15 0.00	52.79 3.13 0.00	52.55 3.35 0.00	49.83 3.48 0.00	55.58 4.07 0.02	60.54 4.69 -0.72	67.17 4.77 -6.31	71.13 5.04 -8.10	67.72 4.78 -6.06	63.69 4.79 -3.22	61.27 4.61 -2.49	58.29 4.37 0.02	57.92 4.14 0.04	59.64 4.32 -1.36	69.68 4.53 -11.20	92.20 6.44 -12.61	93.44 6.53 -14.38	86.05 6.46 -10.83	73.38 5.75 -3.70	58.27 4.12 0.00	57.04 3.53 0.00
DASHVILLE___HYD 23610	59.32 4.95 0.00	58.84 4.61 0.00	53.67 3.60 0.00	53.24 3.58 0.00	52.99 3.79 0.00	50.20 3.85 0.00	56.04 4.53 0.02	61.10 5.24 -0.73	67.73 5.27 -6.37	71.73 5.57 -8.18	68.29 5.29 -6.12	64.22 5.29 -3.25	61.79 5.09 -2.51	58.78 4.85 0.02	58.40 4.63 0.04	60.14 4.80 -1.38	70.32 5.07 -11.30	93.05 7.17 -12.73	94.31 7.25 -14.52	86.84 7.15 -10.93	74.06 6.39 -3.74	58.76 4.60 0.00	57.52 4.01 0.00

DOGLEVILLE___HYD 23807	57.36 2.99 0.00	57.05 2.82 0.00	52.47 2.40 0.00	52.05 2.38 0.00	51.61 2.41 0.00	48.67 2.32 0.00	54.42 2.89 0.00	58.41 3.31 0.02	59.47 3.53 0.16	61.50 3.71 0.20	60.20 3.47 0.15	58.94 3.34 0.08	57.31 3.20 0.06	56.96 3.02 0.00	56.77 2.96 0.00	56.94 3.02 0.03	56.80 3.13 0.28	77.59 4.75 0.31	76.90 4.71 0.35	72.89 4.40 0.27	67.80 3.96 0.09	57.08 2.92 0.00	56.08 2.57 0.00
DUNKIRK___1 23563	48.50 -5.87 0.00	47.13 -7.10 0.00	43.06 -7.01 0.00	42.76 -6.90 0.00	42.17 -7.04 0.00	39.40 -6.95 0.00	42.83 -7.47 1.23	45.28 -7.55 2.29	48.81 -7.57 -0.29	50.64 -7.71 -0.37	49.01 -8.13 -0.26	47.91 -7.91 -0.14	46.43 -7.86 -0.10	44.81 -8.15 0.98	43.40 -8.29 2.13	44.42 -8.31 1.22	46.24 -8.20 -0.49	63.26 -10.46 -0.57	62.96 -10.23 -0.65	59.76 -9.49 -0.49	55.79 -8.31 -0.17	46.57 -7.58 0.00	45.70 -7.81 0.00
DUNKIRK___2 23564	48.50 -5.87 0.00	47.13 -7.10 0.00	43.06 -7.01 0.00	42.76 -6.90 0.00	42.17 -7.04 0.00	39.40 -6.95 0.00	42.83 -7.47 1.23	45.28 -7.55 2.29	48.81 -7.57 -0.29	50.64 -7.71 -0.37	49.01 -8.13 -0.26	47.91 -7.91 -0.14	46.43 -7.86 -0.10	44.81 -8.15 0.98	43.40 -8.29 2.13	44.42 -8.31 1.22	46.24 -8.20 -0.49	63.26 -10.46 -0.57	62.96 -10.23 -0.65	59.76 -9.49 -0.49	55.79 -8.31 -0.17	46.57 -7.58 0.00	45.70 -7.81 0.00
DUNKIRK___3 23565	48.93 -5.44 0.00	47.56 -6.67 0.00	43.46 -6.61 0.00	43.11 -6.56 0.00	42.56 -6.64 0.00	39.77 -6.58 0.00	43.19 -7.11 1.23	45.66 -7.17 2.30	49.20 -7.18 -0.29	51.04 -7.31 -0.37	49.41 -7.74 -0.26	48.30 -7.52 -0.14	46.81 -7.48 -0.10	45.24 -7.71 0.99	43.82 -7.86 2.13	44.85 -7.88 1.23	46.67 -7.77 -0.49	63.77 -9.95 -0.56	63.46 -9.72 -0.64	60.23 -9.01 -0.49	56.17 -7.93 -0.17	46.95 -7.20 0.00	46.18 -7.33 0.00
DUNKIRK___4 23566	48.93 -5.44 0.00	47.56 -6.67 0.00	43.46 -6.61 0.00	43.11 -6.56 0.00	42.56 -6.64 0.00	39.77 -6.58 0.00	43.19 -7.11 1.23	45.66 -7.17 2.30	49.20 -7.18 -0.29	51.04 -7.31 -0.37	49.41 -7.74 -0.26	48.30 -7.52 -0.14	46.81 -7.48 -0.10	45.24 -7.71 0.99	43.82 -7.86 2.13	44.85 -7.88 1.23	46.67 -7.77 -0.49	63.77 -9.95 -0.56	63.46 -9.72 -0.64	60.23 -9.01 -0.49	56.17 -7.93 -0.17	46.95 -7.20 0.00	46.18 -7.33 0.00
EAST HAMPTON___GT 23717	83.52 9.90 -19.25	81.14 9.22 -17.69	78.27 7.76 -20.44	77.84 7.70 -20.48	75.72 7.63 -18.89	67.82 7.23 -14.24	67.46 7.99 -7.94	74.70 8.99 -10.59	78.10 9.03 -12.98	80.80 9.34 -13.47	81.93 9.04 -16.01	81.95 8.96 -17.31	81.79 8.61 -19.00	81.67 8.31 -19.42	81.66 8.07 -19.78	80.42 8.26 -18.20	82.26 8.52 -19.79	97.08 11.56 -12.38	98.70 12.04 -14.13	97.45 11.69 -17.00	93.25 10.61 -18.71	88.57 8.23 -26.18	79.05 7.49 -18.05
EAST RIVER___6 23660	60.24 5.87 0.00	59.60 5.37 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.66 4.31 0.00	56.41 4.90 0.02	61.46 5.62 -0.71	67.89 5.61 -6.19	71.90 5.97 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.33 5.39 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.22 7.84 -10.63	74.59 7.03 -3.63	59.30 5.14 0.00	58.11 4.60 0.00
EAST RIVER___7 23524	60.24 5.87 0.00	59.60 5.37 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.66 4.31 0.00	56.41 4.90 0.02	61.46 5.62 -0.71	67.89 5.61 -6.19	71.90 5.97 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.33 5.39 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.22 7.84 -10.63	74.59 7.03 -3.63	59.30 5.14 0.00	58.11 4.60 0.00
EAST_HAMPTON___DIESEL 23722	83.52 9.90 -19.25	81.14 9.22 -17.69	78.27 7.76 -20.44	77.84 7.70 -20.48	75.72 7.63 -18.89	67.82 7.23 -14.24	67.46 7.99 -7.94	74.70 8.99 -10.59	78.10 9.03 -12.98	80.80 9.34 -13.47	81.93 9.04 -16.01	81.95 8.96 -17.31	81.79 8.61 -19.00	81.67 8.31 -19.42	81.66 8.07 -19.78	80.42 8.26 -18.20	82.26 8.52 -19.79	97.08 11.56 -12.38	98.70 12.04 -14.13	97.45 11.69 -17.00	93.25 10.61 -18.71	88.57 8.23 -26.18	79.05 7.49 -18.05
EAST_RIVER___1 323558	60.19 5.82 0.00	59.54 5.31 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.53 4.33 0.00	50.71 4.36 0.00	56.51 5.00 0.02	61.57 5.73 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.53 5.23 -1.34	70.44 5.50 -10.99	93.28 7.75 -12.37	94.55 7.91 -14.11	87.22 7.84 -10.63	74.59 7.03 -3.63	59.30 5.14 0.00	58.16 4.66 0.00
EAST_RIVER___2 323559	60.24 5.87 0.00	59.60 5.37 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.66 4.31 0.00	56.41 4.90 0.02	61.46 5.62 -0.71	67.89 5.61 -6.19	71.90 5.97 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.33 5.39 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.22 7.84 -10.63	74.59 7.03 -3.63	59.30 5.14 0.00	58.11 4.60 0.00
ELEC_TRO_TEK 24086	79.44 5.82 -19.25	77.28 5.37 -17.68	74.86 4.36 -20.44	74.50 4.37 -20.47	68.25 4.58 -14.47	65.17 4.59 -14.24	64.77 5.31 -7.93	71.73 6.01 -10.59	75.02 5.95 -12.98	77.61 6.15 -13.47	78.75 5.86 -16.01	78.83 5.85 -17.31	78.81 5.63 -19.00	78.76 5.39 -19.42	78.76 5.17 -19.78	77.50 5.34 -18.20	79.24 5.50 -19.79	93.43 7.90 -12.38	94.71 8.05 -14.13	93.46 7.70 -17.00	89.54 6.90 -18.71	85.43 5.09 -26.18	76.27 4.71 -18.05
E_CANADA_CAP_HY 24051	57.80 3.43 0.00	57.54 3.31 0.00	52.62 2.55 0.00	52.29 2.63 0.00	51.81 2.61 0.00	49.22 2.87 0.00	54.50 2.99 0.03	59.40 3.14 -1.13	69.29 3.48 -9.72	74.12 3.65 -12.48	69.58 3.36 -9.35	64.04 3.40 -4.96	61.22 3.20 -3.84	57.11 3.18 0.02	56.89 3.12 0.04	59.25 3.18 -2.11	74.71 3.51 -17.26	97.49 4.90 -19.44	99.42 4.71 -22.17	89.64 4.19 -16.69	73.60 3.96 -5.71	56.92 2.76 0.00	55.97 2.46 0.00
E_CANADA_MHWK_HY 24050	57.36 2.99 0.00	57.05 2.82 0.00	52.47 2.40 0.00	52.05 2.38 0.00	51.61 2.41 0.00	48.67 2.32 0.00	54.42 2.89 0.00	58.41 3.31 0.02	59.47 3.53 0.16	61.50 3.71 0.20	60.20 3.47 0.15	58.94 3.34 0.08	57.31 3.20 0.06	56.96 3.02 0.00	56.77 2.96 0.00	56.94 3.02 0.03	56.80 3.13 0.28	77.59 4.75 0.31	76.90 4.71 0.35	72.89 4.40 0.27	67.80 3.96 0.09	57.08 2.92 0.00	56.08 2.57 0.00
E_FISHKILL___LBMP 23776	58.99 4.62 0.00	58.51 4.28 0.00	53.42 3.35 0.00	52.99 3.33 0.00	52.69 3.49 0.00	49.97 3.62 0.00	55.68 4.17 0.02	60.59 4.74 -0.72	67.15 4.77 -6.28	71.10 5.04 -8.07	67.70 4.78 -6.04	63.68 4.79 -3.21	61.27 4.61 -2.48	58.29 4.37 0.02	57.97 4.20 0.04	59.69 4.37 -1.36	69.58 4.48 -11.16	92.01 6.29 -12.57	93.25 6.38 -14.33	85.87 6.33 -10.79	73.30 5.69 -3.69	58.33 4.17 0.00	57.20 3.69 0.00
FAR ROCKAWAY___4 23548	82.21 8.59 -19.25	80.21 8.30 -17.68	77.51 7.01 -20.44	77.18 7.05 -20.47	69.50 7.13 -13.17	67.77 7.18 -14.23	67.71 8.25 -7.93	74.98 9.26 -10.59	78.33 9.26 -12.98	80.97 9.51 -13.47	81.99 9.10 -16.01	82.01 9.02 -17.31	81.90 8.72 -19.00	81.83 8.47 -19.42	81.72 8.13 -19.78	80.47 8.31 -18.20	82.26 8.52 -19.79	96.43 10.90 -12.38	97.98 11.32 -14.13	96.90 11.14 -17.00	93.18 10.55 -18.71	88.46 8.12 -26.18	79.59 8.03 -18.05



FARRAGUT___LBMP 323566	60.13 5.76 0.00	59.49 5.26 0.00	54.17 4.11 0.00	53.73 4.07 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.22 7.84 -10.63	74.53 6.97 -3.63	59.25 5.09 0.00	58.11 4.60 0.00
FENNER___WINDPWR 24204	54.48 0.11 0.00	54.12 -0.11 0.00	49.66 -0.40 0.00	49.31 -0.35 0.00	48.86 -0.34 0.00	46.07 -0.28 0.00	51.43 -0.10 0.00	55.27 0.11 -0.04	56.79 0.39 -0.30	58.83 0.46 -0.38	57.45 0.28 -0.29	56.05 0.22 -0.15	54.46 0.16 -0.12	54.00 0.05 0.00	53.81 0.00 0.00	54.13 0.11 -0.07	54.75 0.27 -0.53	74.48 0.73 -0.60	73.94 0.73 -0.68	69.89 0.62 -0.51	64.49 0.38 -0.18	54.10 -0.05 0.00	53.29 -0.21 0.00
FIBERTEK___ENERGY 23856	53.88 -0.49 0.00	53.53 -0.70 0.00	49.16 -0.90 0.00	48.77 -0.89 0.00	48.32 -0.89 0.00	45.61 -0.74 0.00	50.78 -0.77 -0.02	54.57 -0.66 -0.11	56.20 -0.50 -0.61	58.30 -0.46 -0.78	56.90 -0.57 -0.58	55.38 -0.61 -0.31	53.82 -0.60 -0.24	53.26 -0.70 -0.01	53.14 -0.70 -0.03	53.46 -0.65 -0.15	54.54 -0.49 -1.08	74.00 -0.37 -1.21	73.56 -0.36 -1.38	69.38 -0.41 -1.04	63.77 -0.51 -0.36	53.45 -0.70 0.00	52.71 -0.80 0.00
FITZPATRICK____ 23598	53.23 -1.14 0.00	52.98 -1.25 0.00	48.76 -1.30 0.00	48.32 -1.34 0.00	47.87 -1.33 0.00	45.14 -1.21 0.00	50.19 -1.34 0.00	53.85 -1.32 -0.04	55.17 -1.29 -0.36	57.17 -1.28 -0.47	55.86 -1.37 -0.35	54.53 -1.34 -0.18	53.02 -1.30 -0.14	52.59 -1.35 0.00	52.47 -1.35 0.00	52.69 -1.35 -0.08	53.35 -1.24 -0.64	72.26 -1.61 -0.72	71.84 -1.52 -0.83	67.86 -1.51 -0.62	62.67 -1.47 -0.21	52.80 -1.35 0.00	52.17 -1.34 0.00
FORT ORANGE____ 23900	57.31 2.94 0.00	56.94 2.71 0.00	52.07 2.00 0.00	51.65 1.99 0.00	51.27 2.07 0.00	48.67 2.32 0.00	54.09 2.58 0.02	58.90 2.87 -0.90	66.78 2.97 -7.71	70.96 3.07 -9.90	67.20 2.90 -7.41	62.51 2.90 -3.94	59.99 2.76 -3.05	56.63 2.70 0.01	56.31 2.53 0.03	58.33 2.70 -1.68	70.34 2.70 -13.69	92.30 3.73 -15.42	93.83 3.70 -17.59	85.58 3.58 -13.25	71.78 3.32 -4.53	56.59 2.44 0.00	55.65 2.14 0.00
FORT_DRUM_COGEN 23780	53.23 -1.14 0.00	53.25 -0.98 0.00	48.96 -1.10 0.00	48.67 -0.99 0.00	47.63 -1.57 0.00	45.28 -1.07 0.00	50.14 -1.39 0.00	54.49 -0.66 -0.02	57.27 1.01 -0.17	59.31 1.10 -0.22	58.13 1.08 -0.16	56.71 0.95 -0.09	54.08 -0.16 -0.07	53.03 -0.92 0.00	52.79 -1.02 0.00	53.72 -0.27 -0.04	54.90 0.65 -0.30	75.32 1.83 -0.34	74.74 1.81 -0.39	70.28 1.24 -0.29	64.73 0.70 -0.10	54.43 0.27 0.00	52.65 -0.86 0.00
FPL_FAR_ROCK_GT1 24212	82.21 8.59 -19.25	80.21 8.30 -17.68	77.51 7.01 -20.44	77.18 7.05 -20.47	69.50 7.13 -13.17	67.77 7.18 -14.23	67.71 8.25 -7.93	74.98 9.26 -10.59	78.33 9.26 -12.98	80.97 9.51 -13.47	81.99 9.10 -16.01	82.01 9.02 -17.31	81.90 8.72 -19.00	81.83 8.47 -19.42	81.72 8.13 -19.78	80.47 8.31 -18.20	82.26 8.52 -19.79	96.43 10.90 -12.38	97.98 11.32 -14.13	96.90 11.14 -17.00	93.18 10.55 -18.71	88.46 8.12 -26.18	79.59 8.03 -18.05
FPL_FAR_ROCK_GT2 23815	82.21 8.59 -19.25	80.21 8.30 -17.68	77.51 7.01 -20.44	77.18 7.05 -20.47	69.50 7.13 -13.17	67.77 7.18 -14.23	67.71 8.25 -7.93	74.98 9.26 -10.59	78.33 9.26 -12.98	80.97 9.51 -13.47	81.99 9.10 -16.01	82.01 9.02 -17.31	81.90 8.72 -19.00	81.83 8.47 -19.42	81.72 8.13 -19.78	80.47 8.31 -18.20	82.26 8.52 -19.79	96.43 10.90 -12.38	97.98 11.32 -14.13	96.90 11.14 -17.00	93.18 10.55 -18.71	88.46 8.12 -26.18	79.59 8.03 -18.05
FRANKLIN_FALL_HYD 24054	53.77 -0.60 0.00	53.85 -0.38 0.00	50.41 0.35 0.00	49.96 0.30 0.00	49.50 0.30 0.00	45.75 -0.60 0.00	50.66 -0.88 0.00	53.91 -1.21 0.00	55.53 -0.56 0.00	57.29 -0.70 0.00	57.28 0.40 0.00	56.12 0.45 0.00	54.18 0.00 0.00	53.94 0.00 0.00	53.92 0.11 0.00	53.85 -0.11 0.00	54.00 0.05 0.00	74.10 0.95 0.00	73.33 0.80 0.00	68.55 -0.21 0.00	63.74 -0.19 0.00	54.48 0.32 0.00	54.10 0.59 0.00
FREEPORT_EQUS_GT1 23764	80.91 7.29 -19.25	78.75 6.83 -17.69	76.16 5.66 -20.44	75.80 5.66 -20.47	71.01 5.85 -15.95	66.34 5.75 -14.24	66.06 6.60 -7.94	73.16 7.44 -10.59	76.48 7.40 -12.98	79.11 7.65 -13.47	80.23 7.34 -16.01	80.28 7.29 -17.31	80.17 6.99 -19.00	80.11 6.74 -19.42	80.10 6.51 -19.78	78.85 6.69 -18.20	80.64 6.91 -19.79	94.67 9.14 -12.38	96.09 9.43 -14.13	94.90 9.14 -17.00	91.01 8.37 -18.71	86.84 6.50 -26.18	77.72 6.15 -18.05
FULTON COGEN____ 23766	53.88 -0.49 0.00	53.58 -0.65 0.00	49.26 -0.80 0.00	48.87 -0.79 0.00	48.32 -0.89 0.00	45.65 -0.70 0.00	50.66 -0.88 0.00	54.58 -0.61 -0.06	56.18 -0.39 -0.48	58.31 -0.29 -0.61	56.88 -0.46 -0.46	55.48 -0.45 -0.24	53.77 -0.60 -0.19	53.30 -0.65 0.00	53.11 -0.70 0.00	53.47 -0.59 -0.10	54.41 -0.38 -0.84	73.88 -0.22 -0.95	73.40 -0.22 -1.08	69.30 -0.28 -0.82	63.89 -0.32 -0.28	53.56 -0.60 0.00	52.76 -0.75 0.00
Freeport___CT2 23818	80.91 7.29 -19.25	78.75 6.83 -17.69	76.16 5.66 -20.44	75.80 5.66 -20.47	71.01 5.85 -15.95	66.34 5.75 -14.24	66.06 6.60 -7.94	73.16 7.44 -10.59	76.48 7.40 -12.98	79.11 7.65 -13.47	80.23 7.34 -16.01	80.28 7.29 -17.31	80.17 6.99 -19.00	80.11 6.74 -19.42	80.10 6.51 -19.78	78.85 6.69 -18.20	80.64 6.91 -19.79	94.67 9.14 -12.38	96.09 9.43 -14.13	94.90 9.14 -17.00	91.01 8.37 -18.71	86.84 6.50 -26.18	77.72 6.15 -18.05
G.F.CEMENT___DRP 24184	57.31 2.94 0.00	56.94 2.71 0.00	52.42 2.35 0.00	52.05 2.38 0.00	51.37 2.16 0.00	48.90 2.55 0.00	54.42 2.89 0.00	59.14 3.03 -0.98	67.94 3.76 -8.09	71.74 3.36 -10.39	68.41 3.75 -7.78	63.37 3.56 -4.13	60.46 3.09 -3.20	56.96 3.02 0.00	56.72 2.91 0.00	58.76 3.02 -1.78	71.33 3.02 -14.36	93.35 4.02 -16.18	94.90 3.92 -18.45	86.15 3.51 -13.89	72.70 4.03 -4.75	57.19 3.03 0.00	55.86 2.35 0.00
GARDENVILLE___LBMP 24039	49.69 -4.68 0.00	48.43 -5.80 0.00	44.31 -5.76 0.00	43.85 -5.81 0.00	43.30 -5.90 0.00	40.42 -5.93 0.00	43.59 -6.54 1.40	45.66 -6.84 2.63	49.33 -6.84 -0.08	51.06 -7.02 -0.10	49.89 -7.05 -0.06	48.80 -6.90 -0.03	47.37 -6.83 -0.02	45.92 -6.90 1.12	44.51 -6.89 2.42	45.60 -6.91 1.45	47.21 -6.85 -0.11	64.22 -9.07 -0.14	63.70 -8.99 -0.16	60.29 -8.59 -0.13	56.30 -7.67 -0.05	47.77 -6.39 0.00	47.46 -6.05 0.00
GENERAL___MILLS 23808	49.80 -4.57 0.00	48.59 -5.64 0.00	44.46 -5.61 0.00	43.95 -5.71 0.00	43.45 -5.76 0.00	40.51 -5.84 0.00	43.77 -6.39 1.37	45.83 -6.73 2.57	49.47 -6.73 -0.11	51.22 -6.90 -0.13	50.09 -6.88 -0.09	48.98 -6.74 -0.04	47.55 -6.66 -0.03	46.11 -6.74 1.10	44.72 -6.73 2.37	45.80 -6.74 1.41	47.43 -6.69 -0.17	64.50 -8.85 -0.21	63.99 -8.78 -0.23	60.54 -8.39 -0.18	56.51 -7.48 -0.07	47.93 -6.23 0.00	47.68 -5.83 0.00
GE_PLASTICS___DRP 24183	56.16 1.79 0.00	55.97 1.74 0.00	51.27 1.20 0.00	50.85 1.19 0.00	50.43 1.23 0.00	47.69 1.34 0.00	53.06 1.55 0.02	57.75 1.71 -0.91	65.62 1.74 -7.78	69.84 1.86 -10.00	66.07 1.71 -7.48	61.38 1.73 -3.98	58.93 1.68 -3.07	55.49 1.56 0.01	55.24 1.45 0.03	57.21 1.56 -1.69	69.39 1.62 -13.82	90.91 2.19 -15.57	92.47 2.18 -17.76	84.26 2.13 -13.37	70.48 1.98 -4.57	55.51 1.35 0.00	54.69 1.18 0.00

GILBOA___1 23756	56.76 2.39 0.00	56.78 2.55 0.00	52.02 1.95 0.00	51.60 1.94 0.00	51.07 1.87 0.00	48.16 1.81 0.00	53.41 1.91 0.03	58.07 2.26 -0.68	64.37 2.24 -6.03	68.11 2.38 -7.74	64.90 2.22 -5.80	60.98 2.23 -3.08	58.67 2.11 -2.38	55.92 2.00 0.02	55.65 1.88 0.05	57.25 2.00 -1.30	66.70 2.05 -10.70	88.06 2.85 -12.06	89.19 2.90 -13.75	82.00 2.89 -10.35	70.15 2.68 -3.54	56.00 1.84 0.00	55.11 1.61 0.00
GILBOA___2 23757	56.76 2.39 0.00	56.78 2.55 0.00	52.02 1.95 0.00	51.60 1.94 0.00	51.07 1.87 0.00	48.16 1.81 0.00	53.41 1.91 0.03	58.07 2.26 -0.68	64.37 2.24 -6.03	68.11 2.38 -7.74	64.90 2.22 -5.80	60.98 2.23 -3.08	58.67 2.11 -2.38	55.92 2.00 0.02	55.65 1.88 0.05	57.25 2.00 -1.30	66.70 2.05 -10.70	88.06 2.85 -12.06	89.19 2.90 -13.75	82.00 2.89 -10.35	70.15 2.68 -3.54	56.00 1.84 0.00	55.11 1.61 0.00
GILBOA___3 23758	56.76 2.39 0.00	56.78 2.55 0.00	52.02 1.95 0.00	51.60 1.94 0.00	51.07 1.87 0.00	48.16 1.81 0.00	53.41 1.91 0.03	58.07 2.26 -0.68	64.37 2.24 -6.03	68.11 2.38 -7.74	64.90 2.22 -5.80	60.98 2.23 -3.08	58.67 2.11 -2.38	55.92 2.00 0.02	55.65 1.88 0.05	57.25 2.00 -1.30	66.70 2.05 -10.70	88.06 2.85 -12.06	89.19 2.90 -13.75	82.00 2.89 -10.35	70.15 2.68 -3.54	56.00 1.84 0.00	55.11 1.61 0.00
GILBOA___4 23759	56.76 2.39 0.00	56.78 2.55 0.00	52.02 1.95 0.00	51.60 1.94 0.00	51.07 1.87 0.00	48.16 1.81 0.00	53.41 1.91 0.03	58.07 2.26 -0.68	64.37 2.24 -6.03	68.11 2.38 -7.74	64.90 2.22 -5.80	60.98 2.23 -3.08	58.67 2.11 -2.38	55.92 2.00 0.02	55.65 1.88 0.05	57.25 2.00 -1.30	66.70 2.05 -10.70	88.06 2.85 -12.06	89.19 2.90 -13.75	82.00 2.89 -10.35	70.15 2.68 -3.54	56.00 1.84 0.00	55.11 1.61 0.00
GILBOA____ 23599	56.76 2.39 0.00	56.78 2.55 0.00	52.02 1.95 0.00	51.60 1.94 0.00	51.07 1.87 0.00	48.16 1.81 0.00	53.41 1.91 0.03	58.07 2.26 -0.68	64.37 2.24 -6.03	68.11 2.38 -7.74	64.90 2.22 -5.80	60.98 2.23 -3.08	58.67 2.11 -2.38	55.92 2.00 0.02	55.65 1.88 0.05	57.25 2.00 -1.30	66.70 2.05 -10.70	88.06 2.85 -12.06	89.19 2.90 -13.75	82.00 2.89 -10.35	70.15 2.68 -3.54	56.00 1.84 0.00	55.11 1.61 0.00
GINNA____ 23603	49.15 -5.22 0.00	48.59 -5.64 0.00	44.56 -5.51 0.00	44.10 -5.56 0.00	43.74 -5.46 0.00	41.21 -5.14 0.00	44.18 -5.72 1.63	46.05 -5.95 3.12	49.99 -5.78 0.33	51.65 -5.91 0.42	50.64 -5.92 0.33	49.65 -5.85 0.18	48.40 -5.63 0.14	46.97 -5.66 1.31	45.39 -5.60 2.82	46.67 -5.50 1.78	48.01 -5.34 0.60	65.54 -6.95 0.66	64.75 -7.04 0.75	61.25 -6.94 0.56	57.16 -6.58 0.19	48.42 -5.74 0.00	48.05 -5.46 0.00
GLEN PARK____ 23778	53.45 -0.92 0.00	53.53 -0.70 0.00	49.11 -0.95 0.00	48.87 -0.79 0.00	47.82 -1.38 0.00	45.56 -0.79 0.00	50.50 -1.03 0.00	54.93 -0.22 -0.02	57.79 1.51 -0.18	59.78 1.57 -0.23	58.59 1.54 -0.17	57.16 1.39 -0.09	54.47 0.22 -0.07	53.35 -0.59 0.00	53.11 -0.70 0.00	54.10 0.11 -0.04	55.29 1.03 -0.31	75.92 2.41 -0.35	75.40 2.47 -0.40	70.91 1.86 -0.30	65.25 1.21 -0.10	54.75 0.60 0.00	52.92 -0.59 0.00
GLENWOOD_IC_1_G5 23712	79.87 6.25 -19.25	77.72 5.80 -17.68	75.16 4.66 -20.44	74.75 4.62 -20.47	67.34 4.77 -13.37	65.40 4.82 -14.23	65.03 5.57 -7.93	72.00 6.28 -10.59	75.36 6.28 -12.98	78.07 6.61 -13.47	79.26 6.37 -16.01	79.33 6.35 -17.31	79.25 6.07 -19.00	79.19 5.83 -19.42	79.19 5.60 -19.78	77.94 5.77 -18.20	79.67 5.93 -19.79	93.86 8.34 -12.38	95.22 8.56 -14.13	94.15 8.39 -17.00	90.24 7.61 -18.71	85.97 5.63 -26.18	76.70 5.14 -18.05
GLENWOOD_IC_2_G1 23688	79.38 5.76 -19.25	77.22 5.31 -17.68	74.75 4.26 -20.43	74.35 4.22 -20.46	62.99 4.43 -9.36	65.03 4.45 -14.23	64.61 5.15 -7.93	71.56 5.84 -10.59	74.91 5.83 -12.98	77.61 6.15 -13.47	78.81 5.92 -16.01	78.89 5.90 -17.31	78.81 5.63 -19.00	78.81 5.45 -19.42	78.76 5.17 -19.78	77.50 5.34 -18.20	79.29 5.56 -19.79	93.35 7.83 -12.38	94.64 7.98 -14.13	93.60 7.84 -17.00	89.73 7.10 -18.71	85.59 5.25 -26.18	76.27 4.71 -18.05
GLENWOOD_IC_3_G1 23689	79.38 5.76 -19.25	77.22 5.31 -17.68	74.75 4.26 -20.43	74.35 4.22 -20.46	62.99 4.43 -9.36	65.03 4.45 -14.23	64.61 5.15 -7.93	71.56 5.84 -10.59	74.91 5.83 -12.98	77.61 6.15 -13.47	78.81 5.92 -16.01	78.89 5.90 -17.31	78.81 5.63 -19.00	78.81 5.45 -19.42	78.76 5.17 -19.78	77.50 5.34 -18.20	79.29 5.56 -19.79	93.35 7.83 -12.38	94.64 7.98 -14.13	93.60 7.84 -17.00	89.73 7.10 -18.71	85.59 5.25 -26.18	76.27 4.71 -18.05
GLENWOOD___4 23550	79.87 6.25 -19.25	77.72 5.80 -17.68	75.16 4.66 -20.44	74.75 4.62 -20.47	67.36 4.77 -13.38	65.40 4.82 -14.23	65.03 5.57 -7.93	72.00 6.28 -10.59	75.36 6.28 -12.98	78.07 6.61 -13.47	79.26 6.37 -16.01	79.33 6.35 -17.31	79.25 6.07 -19.00	79.19 5.83 -19.42	79.19 5.60 -19.78	77.94 5.77 -18.20	79.67 5.93 -19.79	93.86 8.34 -12.38	95.22 8.56 -14.13	94.15 8.39 -17.00	90.24 7.61 -18.71	85.97 5.63 -26.18	76.70 5.14 -18.05
GLENWOOD___5 23614	79.87 6.25 -19.25	77.72 5.80 -17.68	75.16 4.66 -20.44	74.75 4.62 -20.47	67.36 4.77 -13.38	65.40 4.82 -14.23	65.03 5.57 -7.93	72.00 6.28 -10.59	75.36 6.28 -12.98	78.07 6.61 -13.47	79.26 6.37 -16.01	79.33 6.35 -17.31	79.25 6.07 -19.00	79.19 5.83 -19.42	79.19 5.60 -19.78	77.94 5.77 -18.20	79.67 5.93 -19.79	93.86 8.34 -12.38	95.22 8.56 -14.13	94.15 8.39 -17.00	90.24 7.61 -18.71	85.97 5.63 -26.18	76.70 5.14 -18.05
GLOBAL GREEN_PORT_GT1 23814	83.46 9.84 -19.25	81.14 9.22 -17.69	78.22 7.71 -20.44	77.79 7.65 -20.48	75.72 7.63 -18.89	67.78 7.18 -14.24	67.46 7.99 -7.94	74.65 8.93 -10.59	78.05 8.98 -12.98	80.80 9.34 -13.47	81.88 8.99 -16.01	81.90 8.91 -17.31	81.79 8.61 -19.00	81.67 8.31 -19.42	81.61 8.02 -19.78	80.42 8.26 -18.20	82.26 8.52 -19.79	97.08 11.56 -12.38	98.70 12.04 -14.13	97.38 11.62 -17.00	93.25 10.61 -18.71	88.57 8.23 -26.18	79.05 7.49 -18.05
GOETHSLN___LBMP 323567	60.13 5.76 0.00	59.49 5.26 0.00	54.17 4.11 0.00	53.73 4.07 0.00	53.43 4.23 0.00	50.66 4.31 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.73 4.95 0.04	60.42 5.13 -1.34	70.33 5.39 -10.99	93.13 7.61 -12.37	94.41 7.76 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.25 5.09 0.00	58.11 4.60 0.00
GOUDEY___7 23579	53.88 -0.49 0.00	53.20 -1.03 0.00	48.71 -1.35 0.00	48.37 -1.29 0.00	47.87 -1.33 0.00	45.14 -1.21 0.00	50.11 -1.29 0.14	54.16 -0.94 0.02	57.12 -0.90 -1.92	59.59 -0.87 -2.47	57.48 -1.25 -1.85	55.44 -1.22 -0.98	53.69 -1.25 -0.76	52.38 -1.46 0.11	51.96 -1.61 0.24	52.67 -1.56 -0.28	55.96 -1.40 -3.42	75.46 -1.54 -3.85	75.62 -1.31 -4.39	70.96 -1.10 -3.31	64.16 -0.89 -1.13	52.75 -1.41 0.00	51.80 -1.71 0.00
GOUDEY___8 23580	53.83 -0.54 0.00	53.15 -1.08 0.00	48.66 -1.40 0.00	48.37 -1.29 0.00	47.82 -1.38 0.00	45.10 -1.25 0.00	50.06 -1.34 0.14	54.11 -0.99 0.02	57.07 -0.95 -1.92	59.53 -0.93 -2.47	57.42 -1.31 -1.85	55.38 -1.28 -0.98	53.64 -1.30 -0.76	52.32 -1.51 0.11	51.91 -1.67 0.24	52.62 -1.62 -0.28	55.91 -1.46 -3.42	75.39 -1.61 -3.85	75.55 -1.38 -4.39	70.89 -1.17 -3.31	64.10 -0.96 -1.13	52.69 -1.46 0.00	51.74 -1.77 0.00

GOWANUS_GT1_1 24077	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT1_2 24078	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT1_3 24079	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT1_4 24080	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT1_5 24084	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT1_6 24111	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT1_7 24112	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT1_8 24113	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT2_1 24114	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT2_2 24115	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT2_3 24116	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT2_4 24117	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT2_5 24118	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT2_6 24119	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT2_7 24120	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT2_8 24121	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01

GOWANUS_GT3_1 24122	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT3_2 24123	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT3_3 24124	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT3_4 24125	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT3_5 24126	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT3_6 24127	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT3_7 24128	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT3_8 24129	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
GOWANUS_GT4_1 24130	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT4_2 24131	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT4_3 24132	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT4_4 24133	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT4_5 24134	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT4_6 24135	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT4_7 24136	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
GOWANUS_GT4_8 24137	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01

GRAHMSVILLE__HY 23607	57.25 2.88 0.00	56.89 2.66 0.00	51.97 1.90 0.00	51.60 1.94 0.00	51.27 2.07 0.00	48.48 2.13 0.00	54.08 2.58 0.02	58.82 3.09 -0.60	64.64 3.20 -5.35	68.28 3.42 -6.87	65.21 3.19 -5.14	61.64 3.23 -2.73	59.33 3.03 -2.11	56.78 2.86 0.02	56.46 2.69 0.04	57.91 2.81 -1.15	66.47 3.02 -9.50	88.31 4.46 -10.70	89.23 4.50 -12.20	82.34 4.40 -9.19	70.97 3.90 -3.14	56.81 2.65 0.00	55.65 2.14 0.00
GREENIDGE__3 23582	51.65 -2.72 0.00	50.81 -3.42 0.00	46.46 -3.60 0.00	46.14 -3.53 0.00	45.66 -3.54 0.00	43.01 -3.34 0.00	48.03 -3.50 0.00	51.90 -3.36 -0.14	54.01 -3.20 -1.11	56.23 -3.19 -1.43	54.31 -3.64 -1.07	52.68 -3.56 -0.57	51.04 -3.58 -0.44	50.17 -3.78 0.00	49.99 -3.82 0.00	50.43 -3.78 -0.24	52.37 -3.56 -1.98	71.14 -4.24 -2.23	71.01 -4.06 -2.54	66.75 -3.92 -1.91	61.00 -3.58 -0.65	50.53 -3.63 0.00	49.71 -3.80 0.00
GREENIDGE__4 23583	51.65 -2.72 0.00	50.81 -3.42 0.00	46.46 -3.60 0.00	46.14 -3.53 0.00	45.66 -3.54 0.00	43.01 -3.34 0.00	48.03 -3.50 0.00	51.90 -3.36 -0.14	54.01 -3.20 -1.11	56.23 -3.19 -1.43	54.31 -3.64 -1.07	52.68 -3.56 -0.57	51.04 -3.58 -0.44	50.17 -3.78 0.00	49.99 -3.82 0.00	50.43 -3.78 -0.24	52.37 -3.56 -1.98	71.14 -4.24 -2.23	71.01 -4.06 -2.54	66.75 -3.92 -1.91	61.00 -3.58 -0.65	50.53 -3.63 0.00	49.71 -3.80 0.00
HAMPSHIRE__PAPER_HYD 323593	53.23 -1.14 0.00	53.31 -0.92 0.00	49.41 -0.65 0.00	49.07 -0.60 0.00	48.17 -1.03 0.00	45.24 -1.11 0.00	49.88 -1.65 0.00	53.80 -1.32 0.00	56.26 0.17 0.00	58.16 0.17 0.00	57.45 0.57 0.00	56.18 0.50 0.00	53.80 -0.38 0.00	53.19 -0.76 0.00	52.95 -0.86 0.00	53.58 -0.38 0.00	54.11 0.16 0.00	73.81 0.66 0.00	73.11 0.58 0.00	68.75 0.00 0.00	63.67 -0.26 0.00	54.32 0.16 0.00	53.03 -0.48 0.00
HARZA MOOSE__RIVER 24016	54.04 -0.33 0.00	53.96 -0.27 0.00	49.66 -0.40 0.00	49.31 -0.35 0.00	48.66 -0.54 0.00	45.89 -0.46 0.00	51.02 -0.52 0.00	54.96 -0.17 0.00	56.60 0.50 0.00	58.57 0.58 0.00	57.45 0.57 0.00	56.18 0.50 0.00	54.29 0.11 0.00	53.73 -0.22 0.00	53.54 -0.27 0.00	54.01 0.05 0.00	54.33 0.38 0.00	74.10 0.95 0.00	73.48 0.94 0.00	69.44 0.69 0.00	64.31 0.38 0.00	54.32 0.16 0.00	53.24 -0.27 0.00
HEMPSTEAD____ 23647	79.98 6.36 -19.25	77.83 5.91 -17.69	75.31 4.81 -20.44	74.95 4.82 -20.47	69.45 5.02 -15.23	65.55 4.96 -14.24	65.19 5.72 -7.93	72.17 6.45 -10.59	75.52 6.45 -12.98	78.19 6.73 -13.47	79.32 6.43 -16.01	79.39 6.40 -17.31	79.30 6.12 -19.00	79.30 5.93 -19.42	79.24 5.65 -19.78	77.99 5.83 -18.20	79.78 6.04 -19.79	93.86 8.34 -12.38	95.29 8.63 -14.13	94.08 8.32 -17.00	90.18 7.54 -18.71	86.03 5.69 -26.18	76.81 5.24 -18.05
HICKLING__1 23621	52.85 -1.52 0.00	51.68 -2.55 0.00	47.11 -2.95 0.00	46.93 -2.73 0.00	46.30 -2.90 0.00	43.62 -2.73 0.00	48.54 -2.83 0.15	52.75 -2.26 0.12	55.39 -2.13 -1.43	57.73 -2.09 -1.84	55.41 -2.84 -1.37	53.62 -2.78 -0.73	51.93 -2.82 -0.56	50.64 -3.18 0.12	50.16 -3.39 0.27	50.77 -3.35 -0.15	53.41 -3.08 -2.54	72.57 -3.44 -2.86	72.75 -3.05 -3.26	68.46 -2.75 -2.45	62.53 -2.24 -0.84	51.18 -2.98 0.00	50.03 -3.48 0.00
HICKLING__2 23622	52.85 -1.52 0.00	51.68 -2.55 0.00	47.11 -2.95 0.00	46.93 -2.73 0.00	46.35 -2.85 0.00	43.62 -2.73 0.00	48.60 -2.78 0.15	52.75 -2.26 0.12	55.39 -2.13 -1.43	57.73 -2.09 -1.84	55.41 -2.84 -1.37	53.62 -2.78 -0.73	51.93 -2.82 -0.56	50.64 -3.18 0.12	50.16 -3.39 0.27	50.77 -3.35 -0.15	53.41 -3.08 -2.54	72.64 -3.36 -2.86	72.75 -3.05 -3.26	68.46 -2.75 -2.45	62.59 -2.17 -0.84	51.23 -2.92 0.00	50.03 -3.48 0.00
HIGH FALLS__HY 23754	59.16 4.78 0.00	58.68 4.45 0.00	53.52 3.45 0.00	53.14 3.48 0.00	52.79 3.59 0.00	50.01 3.66 0.00	55.84 4.33 0.02	60.97 5.13 -0.71	67.54 5.22 -6.22	71.49 5.51 -7.99	68.10 5.23 -5.98	64.09 5.23 -3.18	61.62 4.98 -2.46	58.73 4.80 0.02	58.35 4.57 0.04	60.05 4.75 -1.34	70.02 5.02 -11.05	92.76 7.17 -12.45	93.91 7.18 -14.20	86.46 7.01 -10.69	73.85 6.26 -3.65	58.65 4.49 0.00	57.36 3.85 0.00
HILLBURN__GT 23639	59.21 4.84 0.00	58.68 4.45 0.00	53.52 3.45 0.00	53.14 3.48 0.00	52.89 3.69 0.00	50.15 3.80 0.00	55.99 4.48 0.02	60.98 5.18 -0.67	67.22 5.22 -5.91	71.09 5.51 -7.59	67.80 5.23 -5.68	63.93 5.23 -3.02	61.50 4.98 -2.33	58.67 4.75 0.02	58.24 4.47 0.04	59.87 4.64 -1.28	69.30 4.86 -10.50	91.85 6.88 -11.82	93.05 7.04 -13.48	85.92 7.01 -10.15	73.66 6.26 -3.47	58.65 4.49 0.00	57.42 3.91 0.00
HOLTSVILLE_IC_1 23690	81.07 7.45 -19.25	78.92 7.00 -17.69	76.32 5.81 -20.44	75.90 5.76 -20.48	74.01 5.90 -18.90	66.34 5.75 -14.24	65.86 6.39 -7.94	72.89 7.17 -10.59	76.08 7.01 -12.98	78.65 7.19 -13.47	79.83 6.94 -16.01	79.84 6.85 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.67 6.08 -19.78	78.47 6.31 -18.20	80.21 6.47 -19.79	94.38 8.85 -12.38	95.87 9.21 -14.13	94.63 8.87 -17.00	90.63 7.99 -18.71	86.51 6.17 -26.18	77.18 5.62 -18.05
HOLTSVILLE_IC_10 23699	81.45 7.83 -19.25	79.24 7.32 -17.69	76.62 6.11 -20.44	76.25 6.11 -20.48	74.24 6.20 -18.84	66.62 6.03 -14.24	66.22 6.75 -7.94	73.22 7.50 -10.59	76.48 7.40 -12.98	79.06 7.60 -13.47	80.17 7.28 -16.01	80.23 7.24 -17.31	80.17 6.99 -19.00	80.05 6.69 -19.42	80.05 6.46 -19.78	78.85 6.69 -18.20	80.59 6.85 -19.79	94.89 9.36 -12.38	96.45 9.79 -14.13	95.18 9.42 -17.00	91.14 8.50 -18.71	86.89 6.55 -26.18	77.55 5.99 -18.05
HOLTSVILLE_IC_2 23691	81.07 7.45 -19.25	78.92 7.00 -17.69	76.32 5.81 -20.44	75.90 5.76 -20.48	74.01 5.90 -18.90	66.34 5.75 -14.24	65.86 6.39 -7.94	72.89 7.17 -10.59	76.08 7.01 -12.98	78.65 7.19 -13.47	79.83 6.94 -16.01	79.84 6.85 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.67 6.08 -19.78	78.47 6.31 -18.20	80.21 6.47 -19.79	94.38 8.85 -12.38	95.87 9.21 -14.13	94.63 8.87 -17.00	90.63 7.99 -18.71	86.51 6.17 -26.18	77.18 5.62 -18.05
HOLTSVILLE_IC_3 23692	81.07 7.45 -19.25	78.92 7.00 -17.69	76.32 5.81 -20.44	75.90 5.76 -20.48	74.01 5.90 -18.90	66.34 5.75 -14.24	65.86 6.39 -7.94	72.89 7.17 -10.59	76.08 7.01 -12.98	78.65 7.19 -13.47	79.83 6.94 -16.01	79.84 6.85 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.67 6.08 -19.78	78.47 6.31 -18.20	80.21 6.47 -19.79	94.38 8.85 -12.38	95.87 9.21 -14.13	94.63 8.87 -17.00	90.63 7.99 -18.71	86.51 6.17 -26.18	77.18 5.62 -18.05
HOLTSVILLE_IC_4 23693	81.07 7.45 -19.25	78.92 7.00 -17.69	76.32 5.81 -20.44	75.90 5.76 -20.48	74.01 5.90 -18.90	66.34 5.75 -14.24	65.86 6.39 -7.94	72.89 7.17 -10.59	76.08 7.01 -12.98	78.65 7.19 -13.47	79.83 6.94 -16.01	79.84 6.85 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.67 6.08 -19.78	78.47 6.31 -18.20	80.21 6.47 -19.79	94.38 8.85 -12.38	95.87 9.21 -14.13	94.63 8.87 -17.00	90.63 7.99 -18.71	86.51 6.17 -26.18	77.18 5.62 -18.05
HOLTSVILLE_IC_5 23694	81.07 7.45 -19.25	78.92 7.00 -17.69	76.32 5.81 -20.44	75.90 5.76 -20.48	74.01 5.90 -18.90	66.34 5.75 -14.24	65.86 6.39 -7.94	72.89 7.17 -10.59	76.08 7.01 -12.98	78.65 7.19 -13.47	79.83 6.94 -16.01	79.84 6.85 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.67 6.08 -19.78	78.47 6.31 -18.20	80.21 6.47 -19.79	94.38 8.85 -12.38	95.87 9.21 -14.13	94.63 8.87 -17.00	90.63 7.99 -18.71	86.51 6.17 -26.18	77.18 5.62 -18.05

HOLTSVILLE_IC_6 23695	81.45 7.83 -19.25	79.24 7.32 -17.69	76.62 6.11 -20.44	76.25 6.11 -20.48	74.24 6.20 -18.84	66.62 6.03 -14.24	66.22 6.75 -7.94	73.22 7.50 -10.59	76.48 7.40 -12.98	79.06 7.60 -13.47	80.17 7.28 -16.01	80.23 7.24 -17.31	80.17 6.99 -19.00	80.05 6.69 -19.42	80.05 6.46 -19.78	78.85 6.69 -18.20	80.59 6.85 -19.79	94.89 9.36 -12.38	96.45 9.79 -14.13	95.18 9.42 -17.00	91.14 8.50 -18.71	86.89 6.55 -26.18	77.55 5.99 -18.05
HOLTSVILLE_IC_7 23696	81.45 7.83 -19.25	79.24 7.32 -17.69	76.62 6.11 -20.44	76.25 6.11 -20.48	74.24 6.20 -18.84	66.62 6.03 -14.24	66.22 6.75 -7.94	73.22 7.50 -10.59	76.48 7.40 -12.98	79.06 7.60 -13.47	80.17 7.28 -16.01	80.23 7.24 -17.31	80.17 6.99 -19.00	80.05 6.69 -19.42	80.05 6.46 -19.78	78.85 6.69 -18.20	80.59 6.85 -19.79	94.89 9.36 -12.38	96.45 9.79 -14.13	95.18 9.42 -17.00	91.14 8.50 -18.71	86.89 6.55 -26.18	77.55 5.99 -18.05
HOLTSVILLE_IC_8 23697	81.45 7.83 -19.25	79.24 7.32 -17.69	76.62 6.11 -20.44	76.25 6.11 -20.48	74.24 6.20 -18.84	66.62 6.03 -14.24	66.22 6.75 -7.94	73.22 7.50 -10.59	76.48 7.40 -12.98	79.06 7.60 -13.47	80.17 7.28 -16.01	80.23 7.24 -17.31	80.17 6.99 -19.00	80.05 6.69 -19.42	80.05 6.46 -19.78	78.85 6.69 -18.20	80.59 6.85 -19.79	94.89 9.36 -12.38	96.45 9.79 -14.13	95.18 9.42 -17.00	91.14 8.50 -18.71	86.89 6.55 -26.18	77.55 5.99 -18.05
HOLTSVILLE_IC_9 23698	81.45 7.83 -19.25	79.24 7.32 -17.69	76.62 6.11 -20.44	76.25 6.11 -20.48	74.24 6.20 -18.84	66.62 6.03 -14.24	66.22 6.75 -7.94	73.22 7.50 -10.59	76.48 7.40 -12.98	79.06 7.60 -13.47	80.17 7.28 -16.01	80.23 7.24 -17.31	80.17 6.99 -19.00	80.05 6.69 -19.42	80.05 6.46 -19.78	78.85 6.69 -18.20	80.59 6.85 -19.79	94.89 9.36 -12.38	96.45 9.79 -14.13	95.18 9.42 -17.00	91.14 8.50 -18.71	86.89 6.55 -26.18	77.55 5.99 -18.05
HQ_GEN_CEDARS 23644	53.34 -1.03 0.00	53.42 -0.81 0.00	49.91 -0.15 0.00	49.51 -0.15 0.00	49.00 -0.20 0.00	45.47 -0.88 0.00	50.40 -1.13 0.00	53.69 -1.43 0.00	55.31 -0.79 0.00	57.00 -0.99 0.00	56.65 -0.23 0.00	55.46 -0.22 0.00	53.64 -0.54 0.00	53.51 -0.43 0.00	53.44 -0.38 0.00	53.47 -0.49 0.00	53.52 -0.43 0.00	67.66 -5.49 0.00	66.80 -5.73 0.00	62.64 -6.12 0.00	58.24 -5.69 0.00	53.99 -0.16 0.00	53.56 0.05 0.00
HQ_GEN_CHAT DC 23651	53.12 -1.25 0.00	53.20 -1.03 0.00	49.61 -0.45 0.00	49.21 -0.45 0.00	47.57 -0.49 1.14	46.79 -0.70 -1.14	50.71 -0.82 0.00	55.11 -1.10 -1.09	53.83 -1.18 1.09	56.71 -1.28 0.00	55.80 -1.08 0.00	54.62 -1.06 0.00	53.15 -1.03 0.00	53.08 -0.86 0.00	53.06 -0.75 0.00	53.04 -0.92 0.00	57.26 -1.03 -4.34	67.20 -1.61 4.34	70.94 -1.60 0.00	67.17 -1.58 0.00	62.52 -1.41 0.00	53.30 -0.70 0.15	53.18 -0.48 -0.15
HUDSON AVE_GT_3 23810	60.24 5.87 0.00	59.60 5.37 0.00	54.22 4.16 0.00	53.83 4.17 0.00	53.53 4.33 0.00	50.75 4.40 0.00	56.56 5.05 0.02	61.62 5.79 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.44 5.50 -10.99	93.35 7.83 -12.37	94.55 7.91 -14.11	87.29 7.91 -10.63	74.65 7.10 -3.63	59.36 5.20 0.00	58.16 4.66 0.00
HUDSON AVE_GT_4 23540	60.24 5.87 0.00	59.60 5.37 0.00	54.22 4.16 0.00	53.83 4.17 0.00	53.53 4.33 0.00	50.75 4.40 0.00	56.56 5.05 0.02	61.62 5.79 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.44 5.50 -10.99	93.35 7.83 -12.37	94.55 7.91 -14.11	87.29 7.91 -10.63	74.65 7.10 -3.63	59.36 5.20 0.00	58.16 4.66 0.00
HUDSON AVE_GT_5 23657	60.24 5.87 0.00	59.60 5.37 0.00	54.22 4.16 0.00	53.83 4.17 0.00	53.53 4.33 0.00	50.75 4.40 0.00	56.56 5.05 0.02	61.62 5.79 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.44 5.50 -10.99	93.35 7.83 -12.37	94.55 7.91 -14.11	87.29 7.91 -10.63	74.65 7.10 -3.63	59.36 5.20 0.00	58.16 4.66 0.00
HUDSON_AVE_10 24168	60.03 5.65 0.00	59.33 5.10 0.00	53.96 3.91 0.01	53.53 3.87 0.01	53.29 4.08 0.00	50.52 4.17 0.00	56.35 4.84 0.02	61.40 5.57 -0.71	67.84 5.55 -6.19	71.79 5.86 -7.95	68.46 5.63 -5.95	64.46 5.62 -3.16	61.99 5.36 -2.44	59.05 5.12 0.02	58.67 4.90 0.04	60.37 5.07 -1.34	70.22 5.29 -10.99	93.06 7.53 -12.37	94.26 7.62 -14.11	87.01 7.63 -10.63	74.34 6.78 -3.63	59.03 4.87 0.00	57.95 4.44 0.00
HUNTLEY___63 23557	50.02 -4.35 0.00	48.81 -5.42 0.00	44.71 -5.36 0.00	44.15 -5.51 0.00	43.64 -5.56 0.00	40.65 -5.70 0.00	43.81 -6.29 1.43	45.58 -6.84 2.71	49.20 -6.90 0.00	50.91 -7.07 0.00	49.93 -6.94 0.01	48.88 -6.79 0.01	47.45 -6.72 0.01	46.00 -6.80 1.15	44.66 -6.67 2.48	45.77 -6.69 1.50	47.24 -6.69 0.01	64.08 -9.07 0.00	63.39 -9.14 0.00	60.02 -8.73 0.00	56.07 -7.86 -0.01	47.93 -6.23 0.00	47.78 -5.73 0.00
HUNTLEY___64 23558	50.02 -4.35 0.00	48.81 -5.42 0.00	44.71 -5.36 0.00	44.15 -5.51 0.00	43.64 -5.56 0.00	40.65 -5.70 0.00	43.81 -6.29 1.43	45.58 -6.84 2.71	49.20 -6.90 0.00	50.91 -7.07 0.00	49.93 -6.94 0.01	48.88 -6.79 0.01	47.45 -6.72 0.01	46.00 -6.80 1.15	44.66 -6.67 2.48	45.77 -6.69 1.50	47.24 -6.69 0.01	64.08 -9.07 0.00	63.39 -9.14 0.00	60.02 -8.73 0.00	56.07 -7.86 -0.01	47.93 -6.23 0.00	47.78 -5.73 0.00
HUNTLEY___65 23559	50.02 -4.35 0.00	48.81 -5.42 0.00	44.71 -5.36 0.00	44.15 -5.51 0.00	43.64 -5.56 0.00	40.65 -5.70 0.00	43.81 -6.29 1.43	45.58 -6.84 2.71	49.20 -6.90 0.00	50.91 -7.07 0.00	49.93 -6.94 0.01	48.88 -6.79 0.01	47.45 -6.72 0.01	46.00 -6.80 1.15	44.66 -6.67 2.48	45.77 -6.69 1.50	47.24 -6.69 0.01	64.08 -9.07 0.00	63.39 -9.14 0.00	60.02 -8.73 0.00	56.07 -7.86 -0.01	47.93 -6.23 0.00	47.78 -5.73 0.00
HUNTLEY___66 23560	50.02 -4.35 0.00	48.81 -5.42 0.00	44.71 -5.36 0.00	44.15 -5.51 0.00	43.64 -5.56 0.00	40.65 -5.70 0.00	43.81 -6.29 1.43	45.58 -6.84 2.71	49.20 -6.90 0.00	50.91 -7.07 0.00	49.93 -6.94 0.01	48.88 -6.79 0.01	47.45 -6.72 0.01	46.00 -6.80 1.15	44.66 -6.67 2.48	45.77 -6.69 1.50	47.24 -6.69 0.01	64.08 -9.07 0.00	63.39 -9.14 0.00	60.02 -8.73 0.00	56.07 -7.86 -0.01	47.93 -6.23 0.00	47.78 -5.73 0.00
HUNTLEY___67 23561	49.42 -4.95 0.00	48.27 -5.97 0.00	44.21 -5.86 0.00	43.65 -6.01 0.00	43.15 -6.05 0.00	40.23 -6.12 0.00	43.37 -6.75 1.41	45.29 -7.17 2.67	48.96 -7.18 -0.04	50.67 -7.36 -0.05	49.51 -7.39 -0.03	48.51 -7.18 -0.01	47.14 -7.04 -0.01	45.69 -7.12 1.13	44.32 -7.05 2.44	45.42 -7.07 1.47	46.93 -7.07 -0.05	63.72 -9.51 -0.08	63.19 -9.43 -0.09	59.75 -9.08 -0.07	55.77 -8.18 -0.03	47.55 -6.61 0.00	47.36 -6.15 0.00
HUNTLEY___68 23562	49.42 -4.95 0.00	48.27 -5.97 0.00	44.21 -5.86 0.00	43.65 -6.01 0.00	43.15 -6.05 0.00	40.23 -6.12 0.00	43.37 -6.75 1.41	45.29 -7.17 2.67	48.96 -7.18 -0.04	50.67 -7.36 -0.05	49.51 -7.39 -0.03	48.51 -7.18 -0.01	47.14 -7.04 -0.01	45.69 -7.12 1.13	44.32 -7.05 2.44	45.42 -7.07 1.47	46.93 -7.07 -0.05	63.72 -9.51 -0.08	63.19 -9.43 -0.09	59.75 -9.08 -0.07	55.77 -8.18 -0.03	47.55 -6.61 0.00	47.36 -6.15 0.00

INDECK___CORINTH 23802	56.55 2.17 0.00	56.18 1.95 0.00	51.87 1.80 0.00	51.50 1.84 0.00	50.73 1.53 0.00	48.30 1.95 0.00	53.70 2.16 0.00	58.38 2.26 -0.99	67.46 3.20 -8.17	71.03 2.55 -10.49	67.86 3.13 -7.85	62.86 3.01 -4.17	59.74 2.33 -3.23	56.26 2.32 0.00	56.02 2.21 0.00	58.07 2.32 -1.80	70.72 2.27 -14.51	92.56 3.07 -16.34	94.14 2.97 -18.63	85.40 2.61 -14.03	72.05 3.32 -4.80	56.59 2.44 0.00	55.17 1.66 0.00
INDECK___ILION 23567	55.95 1.58 0.00	55.69 1.46 0.00	51.27 1.20 0.00	50.85 1.19 0.00	50.38 1.18 0.00	47.51 1.16 0.00	52.97 1.44 0.00	56.82 1.71 0.02	57.79 1.85 0.16	59.70 1.91 0.20	58.50 1.76 0.15	57.33 1.73 0.08	55.74 1.63 0.06	55.51 1.56 0.00	55.32 1.51 0.00	55.49 1.56 0.03	55.29 1.62 0.28	75.25 2.41 0.31	74.65 2.47 0.35	70.76 2.27 0.27	65.88 2.05 0.09	55.62 1.46 0.00	54.79 1.28 0.00
INDECK___OLEAN 23982	51.05 -3.32 0.00	49.51 -4.72 0.00	45.21 -4.86 0.00	44.94 -4.72 0.00	44.33 -4.87 0.00	41.39 -4.96 0.00	45.10 -5.20 1.23	47.93 -4.91 2.29	51.56 -4.82 -0.29	53.48 -4.87 -0.37	51.91 -5.23 -0.26	50.69 -5.12 -0.14	49.03 -5.26 -0.10	47.40 -5.56 0.98	45.93 -5.76 2.13	47.01 -5.72 1.22	48.83 -5.61 -0.49	67.21 -6.51 -0.57	66.80 -6.38 -0.65	63.54 -5.71 -0.49	59.24 -4.86 -0.17	49.28 -4.87 0.00	48.21 -5.30 0.00
INDECK___OSWEGO 23783	53.66 -0.71 0.00	53.36 -0.87 0.00	49.06 -1.00 0.00	48.67 -0.99 0.00	48.17 -1.03 0.00	45.47 -0.88 0.00	50.55 -0.98 0.00	54.35 -0.83 -0.06	55.88 -0.67 -0.46	57.88 -0.70 -0.59	56.58 -0.74 -0.44	55.13 -0.78 -0.23	53.49 -0.87 -0.18	53.03 -0.92 0.00	52.90 -0.91 0.00	53.19 -0.86 -0.10	54.06 -0.70 -0.81	73.33 -0.73 -0.92	72.85 -0.73 -1.04	68.79 -0.76 -0.79	63.43 -0.77 -0.27	53.29 -0.87 0.00	52.55 -0.96 0.00
INDECK___YERKES 23781	50.02 -4.35 0.00	48.81 -5.42 0.00	44.71 -5.36 0.00	44.15 -5.51 0.00	43.64 -5.56 0.00	40.65 -5.70 0.00	43.81 -6.29 1.43	45.58 -6.84 2.71	49.20 -6.90 0.00	50.91 -7.07 0.00	49.93 -6.94 0.01	48.88 -6.79 0.01	47.45 -6.72 0.01	46.00 -6.80 1.15	44.66 -6.67 2.48	45.77 -6.69 1.50	47.24 -6.69 0.01	64.08 -9.07 0.00	63.39 -9.14 0.00	60.02 -8.73 0.00	56.07 -7.86 -0.01	47.93 -6.23 0.00	47.78 -5.73 0.00
INDIAN POINT_GT_1 24139	59.43 5.06 0.00	58.89 4.66 0.00	53.72 3.65 0.00	53.29 3.63 0.00	52.99 3.79 0.00	50.24 3.89 0.00	56.10 4.59 0.02	61.02 5.18 -0.71	67.50 5.22 -6.19	71.45 5.51 -7.95	68.12 5.29 -5.95	64.08 5.23 -3.16	61.66 5.04 -2.45	58.73 4.80 0.02	58.35 4.57 0.04	60.04 4.75 -1.34	69.91 4.96 -11.00	92.56 7.02 -12.38	93.77 7.11 -14.13	86.47 7.08 -10.64	73.89 6.33 -3.64	58.76 4.60 0.00	57.58 4.07 0.00
INDIAN POINT_GT_2 23659	59.43 5.06 0.00	58.89 4.66 0.00	53.72 3.65 0.00	53.29 3.63 0.00	52.99 3.79 0.00	50.24 3.89 0.00	56.10 4.59 0.02	61.02 5.18 -0.71	67.50 5.22 -6.19	71.45 5.51 -7.95	68.12 5.29 -5.95	64.08 5.23 -3.16	61.66 5.04 -2.45	58.73 4.80 0.02	58.35 4.57 0.04	60.04 4.75 -1.34	69.91 4.96 -11.00	92.56 7.02 -12.38	93.77 7.11 -14.13	86.47 7.08 -10.64	73.89 6.33 -3.64	58.76 4.60 0.00	57.58 4.07 0.00
INDIAN POINT_GT_3 24019	59.43 5.06 0.00	58.89 4.66 0.00	53.72 3.65 0.00	53.29 3.63 0.00	52.99 3.79 0.00	50.24 3.89 0.00	56.10 4.59 0.02	61.02 5.18 -0.71	67.50 5.22 -6.19	71.45 5.51 -7.95	68.12 5.29 -5.95	64.08 5.23 -3.16	61.66 5.04 -2.45	58.73 4.80 0.02	58.35 4.57 0.04	60.04 4.75 -1.34	69.91 4.96 -11.00	92.56 7.02 -12.38	93.77 7.11 -14.13	86.47 7.08 -10.64	73.89 6.33 -3.64	58.76 4.60 0.00	57.58 4.07 0.00
INDIAN POINT___2 23530	59.05 4.68 0.00	58.51 4.28 0.00	53.37 3.30 0.00	52.99 3.33 0.00	52.69 3.49 0.00	49.97 3.62 0.00	55.79 4.28 0.02	60.72 4.91 -0.69	67.03 4.88 -6.05	70.92 5.16 -7.77	67.65 4.95 -5.82	63.72 4.96 -3.09	61.28 4.71 -2.39	58.40 4.48 0.02	58.03 4.25 0.04	59.69 4.42 -1.31	69.28 4.59 -10.74	91.76 6.51 -12.10	93.01 6.67 -13.80	85.75 6.60 -10.39	73.42 5.95 -3.55	58.43 4.28 0.00	57.25 3.75 0.00
INDIAN POINT___3 23531	59.21 4.84 0.00	58.68 4.45 0.00	53.52 3.45 0.00	53.14 3.48 0.00	52.84 3.64 0.00	50.10 3.75 0.00	55.94 4.43 0.02	60.90 5.07 -0.70	67.25 5.05 -6.10	71.16 5.33 -7.84	67.87 5.12 -5.87	63.92 5.12 -3.12	61.47 4.88 -2.41	58.56 4.64 0.02	58.19 4.41 0.04	59.86 4.59 -1.32	69.53 4.75 -10.84	92.09 6.73 -12.21	93.35 6.89 -13.92	86.05 6.81 -10.48	73.65 6.14 -3.58	58.60 4.44 0.00	57.42 3.91 0.00
IP CORINTH___1 23988	57.03 2.66 0.00	56.67 2.44 0.00	52.32 2.25 0.00	51.90 2.23 0.00	51.12 1.92 0.00	48.67 2.32 0.00	54.11 2.58 0.00	58.87 2.76 -0.99	67.91 3.65 -8.17	71.55 3.07 -10.49	68.38 3.64 -7.85	63.30 3.45 -4.17	60.22 2.82 -3.23	56.69 2.75 0.00	56.45 2.64 0.00	58.50 2.75 -1.80	71.20 2.75 -14.51	93.22 3.73 -16.34	94.80 3.63 -18.63	85.95 3.16 -14.03	72.62 3.90 -4.80	57.08 2.92 0.00	55.60 2.09 0.00
IP___TICONDEROGA 23804	58.88 4.51 0.00	58.51 4.28 0.00	53.62 3.55 0.00	53.19 3.53 0.00	52.84 3.64 0.00	50.48 4.13 0.00	56.31 4.79 0.02	61.02 4.96 -0.93	69.39 5.39 -7.91	73.43 5.28 -10.16	69.84 5.35 -7.61	64.68 4.96 -4.04	62.13 4.82 -3.13	58.62 4.69 0.01	58.30 4.52 0.03	60.53 4.86 -1.72	72.64 4.64 -14.05	94.83 5.85 -15.83	96.24 5.66 -18.05	87.71 5.36 -13.59	74.07 5.50 -4.65	58.76 4.60 0.00	57.63 4.12 0.00
JARVIS____ 23743	54.86 0.49 0.00	54.66 0.43 0.00	50.36 0.30 0.00	49.96 0.30 0.00	49.50 0.30 0.00	46.67 0.32 0.00	51.89 0.36 0.00	55.55 0.44 0.02	56.44 0.50 0.16	58.31 0.52 0.20	57.19 0.46 0.15	56.04 0.45 0.08	54.55 0.43 0.06	54.32 0.38 0.00	54.19 0.38 0.00	54.35 0.43 0.03	54.10 0.43 0.28	73.50 0.66 0.31	72.83 0.65 0.35	69.11 0.62 0.27	64.41 0.58 0.09	54.54 0.38 0.00	53.83 0.32 0.00
JENNISON___1 23625	55.19 0.82 0.00	54.61 0.38 0.00	49.91 -0.15 0.00	49.61 -0.05 0.00	49.15 -0.05 0.00	46.35 0.00 0.00	51.81 0.36 0.09	55.93 0.72 -0.08	59.09 0.95 -2.05	61.71 1.10 -2.63	59.53 0.68 -1.97	57.39 0.67 -1.04	55.53 0.54 -0.81	54.20 0.32 0.07	53.88 0.22 0.15	54.64 0.32 -0.36	58.06 0.49 -3.63	78.48 1.24 -4.09	78.58 1.38 -4.67	73.57 1.31 -3.51	66.28 1.15 -1.20	54.32 0.16 0.00	53.29 -0.21 0.00
JENNISON___2 23626	55.13 0.76 0.00	54.56 0.33 0.00	49.86 -0.20 0.00	49.56 -0.10 0.00	49.10 -0.10 0.00	46.35 0.00 0.00	51.75 0.31 0.09	55.87 0.66 -0.08	59.04 0.90 -2.05	61.66 1.04 -2.63	59.47 0.63 -1.97	57.34 0.61 -1.04	55.53 0.54 -0.81	54.14 0.27 0.07	53.82 0.16 0.15	54.59 0.27 -0.36	58.01 0.43 -3.63	78.41 1.17 -4.09	78.51 1.31 -4.67	73.51 1.24 -3.51	66.21 1.09 -1.20	54.26 0.11 0.00	53.24 -0.27 0.00
KEDC PORT_JEFF_GT2 24210	81.23 7.61 -19.25	79.08 7.16 -17.69	76.52 6.01 -20.44	76.10 5.96 -20.48	74.17 6.10 -18.87	66.57 5.98 -14.24	66.12 6.65 -7.94	73.16 7.44 -10.59	76.31 7.24 -12.98	78.82 7.36 -13.47	80.00 7.11 -16.01	80.06 7.07 -17.31	79.95 6.77 -19.00	79.89 6.53 -19.42	79.89 6.30 -19.78	78.64 6.47 -18.20	80.42 6.69 -19.79	94.60 9.07 -12.38	96.16 9.50 -14.13	94.90 9.14 -17.00	90.88 8.25 -18.71	86.68 6.34 -26.18	77.34 5.78 -18.05

KEDC PORT_JEFF_GT3 24211	81.23 7.61 -19.25	79.08 7.16 -17.69	76.52 6.01 -20.44	76.10 5.96 -20.48	74.17 6.10 -18.87	66.57 5.98 -14.24	66.12 6.65 -7.94	73.16 7.44 -10.59	76.31 7.24 -12.98	78.82 7.36 -13.47	80.00 7.11 -16.01	80.06 7.07 -17.31	79.95 6.77 -19.00	79.89 6.53 -19.42	79.89 6.30 -19.78	78.64 6.47 -18.20	80.42 6.69 -19.79	94.60 9.07 -12.38	96.16 9.50 -14.13	94.90 9.14 -17.00	90.88 8.25 -18.71	86.68 6.34 -26.18	77.34 5.78 -18.05
KEDC_GLWD_GT4 24219	79.87 6.25 -19.25	77.72 5.80 -17.68	75.16 4.66 -20.44	74.75 4.62 -20.47	67.34 4.77 -13.37	65.40 4.82 -14.23	65.03 5.57 -7.93	72.00 6.28 -10.59	75.36 6.28 -12.98	78.07 6.61 -13.47	79.26 6.37 -16.01	79.33 6.35 -17.31	79.25 6.07 -19.00	79.19 5.83 -19.42	79.19 5.60 -19.78	77.94 5.77 -18.20	79.67 5.93 -19.79	93.86 8.34 -12.38	95.22 8.56 -14.13	94.15 8.39 -17.00	90.24 7.61 -18.71	85.97 5.63 -26.18	76.70 5.14 -18.05
KEDC_GLWD_GT5 24220	79.87 6.25 -19.25	77.72 5.80 -17.68	75.16 4.66 -20.44	74.75 4.62 -20.47	67.34 4.77 -13.37	65.40 4.82 -14.23	65.03 5.57 -7.93	72.00 6.28 -10.59	75.36 6.28 -12.98	78.07 6.61 -13.47	79.26 6.37 -16.01	79.33 6.35 -17.31	79.25 6.07 -19.00	79.19 5.83 -19.42	79.19 5.60 -19.78	77.94 5.77 -18.20	79.67 5.93 -19.79	93.86 8.34 -12.38	95.22 8.56 -14.13	94.15 8.39 -17.00	90.24 7.61 -18.71	85.97 5.63 -26.18	76.70 5.14 -18.05
KENSICO____ 23655	59.54 5.17 0.00	59.00 4.77 0.00	53.77 3.70 0.00	53.39 3.72 0.00	53.09 3.89 0.00	50.34 3.99 0.00	56.15 4.64 0.02	61.07 5.24 -0.71	67.55 5.27 -6.18	71.49 5.57 -7.93	68.17 5.35 -5.94	64.18 5.35 -3.16	61.71 5.09 -2.44	58.83 4.91 0.02	58.40 4.63 0.04	60.09 4.80 -1.33	69.93 5.02 -10.97	92.53 7.02 -12.35	93.81 7.18 -14.09	86.45 7.08 -10.61	73.95 6.39 -3.63	58.81 4.66 0.00	57.63 4.12 0.00
KIAC_JFK_GT1 23816	60.13 5.76 0.00	59.38 5.15 0.00	53.91 3.85 0.01	53.48 3.82 0.01	53.19 3.99 0.00	50.57 4.22 0.00	56.46 4.95 0.02	61.62 5.79 -0.71	68.00 5.72 -6.19	71.90 5.97 -7.95	68.57 5.74 -5.95	64.57 5.73 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.33 5.39 -10.99	93.20 7.68 -12.37	94.41 7.76 -14.11	87.15 7.77 -10.63	74.34 6.78 -3.63	58.92 4.77 0.00	57.95 4.44 0.00
KIAC_JFK_GT2 23817	60.13 5.76 0.00	59.38 5.15 0.00	53.91 3.85 0.01	53.48 3.82 0.01	53.19 3.99 0.00	50.57 4.22 0.00	56.46 4.95 0.02	61.62 5.79 -0.71	68.00 5.72 -6.19	71.90 5.97 -7.95	68.57 5.74 -5.95	64.57 5.73 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.33 5.39 -10.99	93.20 7.68 -12.37	94.41 7.76 -14.11	87.15 7.77 -10.63	74.34 6.78 -3.63	58.92 4.77 0.00	57.95 4.44 0.00
KINTIGH____ 23543	49.10 -5.27 0.00	48.21 -6.02 0.00	44.21 -5.86 0.00	43.65 -6.01 0.00	43.20 -6.00 0.00	40.42 -5.93 0.00	43.35 -6.65 1.53	45.15 -7.06 2.92	48.77 -7.12 0.20	50.41 -7.31 0.26	49.44 -7.22 0.21	48.49 -7.07 0.12	47.21 -6.88 0.09	45.81 -6.90 1.23	44.33 -6.83 2.65	45.51 -6.80 1.65	46.82 -6.74 0.39	63.52 -9.22 0.42	62.85 -9.21 0.48	59.39 -9.01 0.36	55.63 -8.18 0.12	47.55 -6.61 0.00	47.46 -6.05 0.00
LEDERLE____ 23769	59.59 5.22 0.00	59.06 4.83 0.00	53.87 3.80 0.00	53.44 3.77 0.00	53.19 3.99 0.00	50.48 4.13 0.00	56.35 4.84 0.02	61.37 5.57 -0.68	67.66 5.61 -5.95	71.54 5.91 -7.64	68.23 5.63 -5.72	64.34 5.62 -3.04	61.89 5.36 -2.35	59.05 5.12 0.02	58.67 4.90 0.04	60.26 5.02 -1.28	69.75 5.23 -10.57	92.51 7.46 -11.90	93.73 7.62 -13.58	86.47 7.49 -10.22	74.20 6.78 -3.49	59.03 4.87 0.00	57.79 4.28 0.00
LINDEN COGEN____ 23786	60.13 5.76 0.00	59.49 5.26 0.00	54.12 4.06 0.00	53.73 4.07 0.00	53.43 4.23 0.00	50.66 4.31 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.73 4.95 0.04	60.42 5.13 -1.34	70.33 5.39 -10.99	93.06 7.53 -12.37	94.34 7.69 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.19 5.04 0.00	58.06 4.55 0.00
LIPA_MISC_IPP 23656	81.56 7.94 -19.25	79.35 7.43 -17.69	76.67 6.16 -20.44	76.25 6.11 -20.48	74.25 6.15 -18.89	66.52 5.93 -14.24	65.96 6.49 -7.94	73.00 7.28 -10.59	76.25 7.18 -12.98	78.82 7.36 -13.47	80.00 7.11 -16.01	80.06 7.07 -17.31	79.95 6.77 -19.00	79.89 6.53 -19.42	79.89 6.30 -19.78	78.64 6.47 -18.20	80.42 6.69 -19.79	94.52 9.00 -12.38	96.09 9.43 -14.13	94.83 9.08 -17.00	90.82 8.18 -18.71	86.73 6.39 -26.18	77.34 5.78 -18.05
LITTLE FALLS____HYD 24013	57.36 2.99 0.00	57.05 2.82 0.00	52.47 2.40 0.00	52.05 2.38 0.00	51.61 2.41 0.00	48.67 2.32 0.00	54.42 2.89 0.00	58.41 3.31 0.02	59.47 3.53 0.16	61.50 3.71 0.20	60.20 3.47 0.15	58.94 3.34 0.08	57.31 3.20 0.06	56.96 3.02 0.00	56.77 2.96 0.00	56.94 3.02 0.03	56.80 3.13 0.28	77.59 4.75 0.31	76.90 4.71 0.35	72.89 4.40 0.27	67.80 3.96 0.09	57.08 2.92 0.00	56.08 2.57 0.00
LONG LAKE_PHOENIX 24014	53.94 -0.43 0.00	53.58 -0.65 0.00	49.26 -0.80 0.00	48.87 -0.79 0.00	48.32 -0.89 0.00	45.65 -0.70 0.00	50.71 -0.82 0.00	54.58 -0.61 -0.06	56.23 -0.34 -0.47	58.30 -0.29 -0.61	56.94 -0.40 -0.46	55.48 -0.45 -0.24	53.82 -0.54 -0.19	53.30 -0.65 0.00	53.17 -0.65 0.00	53.47 -0.59 -0.10	54.47 -0.32 -0.84	73.88 -0.22 -0.95	73.40 -0.22 -1.08	69.29 -0.28 -0.81	63.89 -0.32 -0.28	53.62 -0.54 0.00	52.81 -0.70 0.00
LOVETT____3 23632	58.50 4.13 0.00	58.03 3.80 0.00	52.92 2.85 0.00	52.54 2.88 0.00	52.30 3.10 0.00	49.59 3.24 0.00	55.32 3.81 0.02	60.22 4.41 -0.68	66.51 4.43 -5.98	70.30 4.64 -7.68	67.07 4.44 -5.75	63.19 4.45 -3.05	60.77 4.23 -2.36	57.92 3.99 0.02	57.54 3.77 0.04	59.19 3.94 -1.29	68.67 4.10 -10.62	90.96 5.85 -11.96	92.20 6.02 -13.64	85.01 5.98 -10.27	72.81 5.37 -3.51	57.95 3.79 0.00	56.77 3.26 0.00
LOVETT____4 23642	58.99 4.62 0.00	58.46 4.23 0.00	53.37 3.30 0.00	52.94 3.28 0.00	52.69 3.49 0.00	49.97 3.62 0.00	55.79 4.28 0.02	60.72 4.91 -0.68	67.01 4.94 -5.98	70.89 5.22 -7.68	67.58 4.95 -5.75	63.69 4.96 -3.06	61.26 4.71 -2.36	58.46 4.53 0.02	58.03 4.25 0.04	59.67 4.42 -1.29	69.16 4.59 -10.62	91.62 6.51 -11.96	92.85 6.67 -13.65	85.70 6.67 -10.27	73.38 5.95 -3.51	58.43 4.28 0.00	57.20 3.69 0.00
LOVETT____5 23593	58.99 4.62 0.00	58.46 4.23 0.00	53.37 3.30 0.00	52.94 3.28 0.00	52.69 3.49 0.00	49.97 3.62 0.00	55.79 4.28 0.02	60.72 4.91 -0.68	67.01 4.94 -5.98	70.89 5.22 -7.68	67.58 4.95 -5.75	63.69 4.96 -3.06	61.26 4.71 -2.36	58.46 4.53 0.02	58.03 4.25 0.04	59.67 4.42 -1.29	69.16 4.59 -10.62	91.62 6.51 -11.96	92.85 6.67 -13.65	85.70 6.67 -10.27	73.38 5.95 -3.51	58.43 4.28 0.00	57.20 3.69 0.00
LOWER RAQUET____HYD 24057	53.01 -1.36 0.00	53.20 -1.03 0.00	49.61 -0.45 0.00	49.21 -0.45 0.00	48.56 -0.64 0.00	45.05 -1.30 0.00	49.78 -1.75 0.00	53.20 -1.93 0.00	55.37 -0.73 0.00	57.12 -0.87 0.00	56.77 -0.11 0.00	55.57 -0.11 0.00	53.48 -0.70 0.00	53.24 -0.70 0.00	53.06 -0.75 0.00	53.31 -0.65 0.00	53.41 -0.54 0.00	72.56 -0.59 0.00	71.81 -0.73 0.00	67.45 -1.31 0.00	62.65 -1.28 0.00	53.94 -0.22 0.00	53.24 -0.27 0.00



LOWER___HUDSON 24059	57.25 2.88 0.00	56.89 2.66 0.00	52.17 2.10 0.00	51.75 2.09 0.00	51.27 2.07 0.00	48.71 2.36 0.00	54.19 2.68 0.02	58.97 2.92 -0.93	67.14 3.14 -7.90	71.26 3.13 -10.15	67.61 3.13 -7.60	62.72 3.01 -4.04	60.12 2.82 -3.12	56.68 2.75 0.01	56.37 2.58 0.03	58.48 2.81 -1.72	70.73 2.75 -14.03	92.61 3.66 -15.80	94.18 3.63 -18.02	85.76 3.44 -13.57	72.02 3.45 -4.64	56.76 2.60 0.00	55.70 2.19 0.00
LWR___OSWEGATCHIE_HYD 23850	53.23 -1.14 0.00	53.31 -0.92 0.00	49.41 -0.65 0.00	49.07 -0.60 0.00	48.17 -1.03 0.00	45.24 -1.11 0.00	49.88 -1.65 0.00	53.80 -1.32 0.00	56.26 0.17 0.00	58.16 0.17 0.00	57.45 0.57 0.00	56.18 0.50 0.00	53.80 -0.38 0.00	53.19 -0.76 0.00	52.95 -0.86 0.00	53.58 -0.38 0.00	54.11 0.16 0.00	73.81 0.66 0.00	73.11 0.58 0.00	68.75 0.00 0.00	63.67 -0.26 0.00	54.32 0.16 0.00	53.03 -0.48 0.00
LYONS_FALL_HYD 23570	54.04 -0.33 0.00	53.96 -0.27 0.00	49.66 -0.40 0.00	49.31 -0.35 0.00	48.66 -0.54 0.00	45.89 -0.46 0.00	51.02 -0.52 0.00	54.96 -0.17 0.00	56.60 0.50 0.00	58.57 0.58 0.00	57.45 0.57 0.00	56.18 0.50 0.00	54.29 0.11 0.00	53.73 -0.22 0.00	53.54 -0.27 0.00	54.01 0.05 0.00	54.33 0.38 0.00	74.10 0.95 0.00	73.48 0.94 0.00	69.44 0.69 0.00	64.31 0.38 0.00	54.32 0.16 0.00	53.24 -0.27 0.00
MAPLE_RIDGE_WT_1 323574	54.04 -0.33 0.00	53.96 -0.27 0.00	49.91 -0.15 0.00	49.51 -0.15 0.00	49.05 -0.15 0.00	46.12 -0.23 0.00	51.27 -0.26 0.00	54.75 -0.33 0.04	55.52 -0.22 0.35	57.25 -0.29 0.44	56.32 -0.23 0.33	55.28 -0.22 0.18	53.77 -0.27 0.14	53.67 -0.27 0.00	53.60 -0.22 0.00	53.61 -0.27 0.08	53.06 -0.27 0.61	72.17 -0.29 0.69	71.38 -0.36 0.79	67.82 -0.34 0.59	63.40 -0.32 0.20	53.94 -0.22 0.00	53.35 -0.16 0.00
MG INDUSTRY___DRP 24185	56.65 2.28 0.00	56.35 2.11 0.00	51.62 1.55 0.00	51.20 1.54 0.00	50.78 1.57 0.00	47.88 1.53 0.00	53.21 1.70 0.02	58.02 1.98 -0.91	65.88 2.02 -7.77	70.05 2.09 -9.97	66.34 1.99 -7.47	61.59 1.95 -3.97	59.14 1.90 -3.07	55.76 1.83 0.01	55.45 1.67 0.03	57.48 1.83 -1.69	69.62 1.89 -13.79	91.31 2.63 -15.53	92.86 2.61 -17.71	84.63 2.54 -13.34	70.85 2.37 -4.56	55.78 1.62 0.00	54.85 1.34 0.00
MID___OSWEGATCHIE_HYD 23849	53.23 -1.14 0.00	53.31 -0.92 0.00	49.41 -0.65 0.00	49.07 -0.60 0.00	48.17 -1.03 0.00	45.24 -1.11 0.00	49.88 -1.65 0.00	53.80 -1.32 0.00	56.26 0.17 0.00	58.16 0.17 0.00	57.45 0.57 0.00	56.18 0.50 0.00	53.80 -0.38 0.00	53.19 -0.76 0.00	52.95 -0.86 0.00	53.58 -0.38 0.00	54.11 0.16 0.00	73.81 0.66 0.00	73.11 0.58 0.00	68.75 0.00 0.00	63.67 -0.26 0.00	54.32 0.16 0.00	53.03 -0.48 0.00
MID___RAQUETTE_HYD 23851	53.01 -1.36 0.00	53.20 -1.03 0.00	49.61 -0.45 0.00	49.21 -0.45 0.00	48.56 -0.64 0.00	45.05 -1.30 0.00	49.78 -1.75 0.00	53.20 -1.93 0.00	55.37 -0.73 0.00	57.12 -0.87 0.00	56.77 -0.11 0.00	55.57 -0.11 0.00	53.48 -0.70 0.00	53.24 -0.70 0.00	53.06 -0.75 0.00	53.31 -0.65 0.00	53.41 -0.54 0.00	72.56 -0.59 0.00	71.81 -0.73 0.00	67.45 -1.31 0.00	62.65 -1.28 0.00	53.94 -0.22 0.00	53.24 -0.27 0.00
MILLIKEN___1 23584	50.67 -3.70 0.00	49.35 -4.88 0.00	45.16 -4.91 0.00	44.89 -4.77 0.00	44.53 -4.67 0.00	42.04 -4.31 0.00	47.23 -4.28 0.03	50.90 -4.30 -0.07	53.01 -4.09 -1.01	55.10 -4.17 -1.29	53.52 -4.32 -0.97	51.90 -4.29 -0.51	50.35 -4.23 -0.40	49.61 -4.32 0.02	49.46 -4.31 0.05	49.94 -4.21 -0.19	51.74 -3.99 -1.79	70.19 -4.97 -2.01	69.90 -4.93 -2.29	65.53 -4.95 -1.73	59.91 -4.60 -0.59	49.72 -4.44 0.00	48.96 -4.55 0.00
MILLIKEN___2 23585	50.67 -3.70 0.00	49.35 -4.88 0.00	45.16 -4.91 0.00	44.89 -4.77 0.00	44.53 -4.67 0.00	42.04 -4.31 0.00	47.23 -4.28 0.03	50.90 -4.30 -0.07	53.01 -4.09 -1.01	55.10 -4.17 -1.29	53.52 -4.32 -0.97	51.90 -4.29 -0.51	50.35 -4.23 -0.40	49.61 -4.32 0.02	49.46 -4.31 0.05	49.94 -4.21 -0.19	51.74 -3.99 -1.79	70.19 -4.97 -2.01	69.90 -4.93 -2.29	65.53 -4.95 -1.73	59.91 -4.60 -0.59	49.72 -4.44 0.00	48.96 -4.55 0.00
MILLIKEN___DIESEL 23629	50.67 -3.70 0.00	49.35 -4.88 0.00	45.16 -4.91 0.00	44.89 -4.77 0.00	44.53 -4.67 0.00	42.04 -4.31 0.00	47.23 -4.28 0.03	50.90 -4.30 -0.07	53.01 -4.09 -1.01	55.10 -4.17 -1.29	53.52 -4.32 -0.97	51.90 -4.29 -0.51	50.35 -4.23 -0.40	49.61 -4.32 0.02	49.46 -4.31 0.05	49.94 -4.21 -0.19	51.74 -3.99 -1.79	70.19 -4.97 -2.01	69.90 -4.93 -2.29	65.53 -4.95 -1.73	59.91 -4.60 -0.59	49.72 -4.44 0.00	48.96 -4.55 0.00
MODEL_CITY_ENERGY 24167	49.48 -4.89 0.00	48.32 -5.91 0.00	44.26 -5.81 0.00	43.65 -6.01 0.00	43.20 -6.00 0.00	40.23 -6.12 0.00	43.28 -6.80 1.45	45.10 -7.28 2.75	48.72 -7.35 0.03	50.41 -7.54 0.04	49.38 -7.45 0.04	48.36 -7.29 0.03	47.06 -7.10 0.02	45.66 -7.12 1.16	44.25 -7.05 2.51	45.36 -7.07 1.53	46.81 -7.07 0.08	63.50 -9.58 0.07	62.88 -9.57 0.08	59.42 -9.28 0.06	55.54 -8.37 0.01	47.50 -6.66 0.00	47.46 -6.05 0.00
MODERN_LFGE___ 323580	49.48 -4.89 0.00	48.32 -5.91 0.00	44.26 -5.81 0.00	43.65 -6.01 0.00	43.20 -6.00 0.00	40.23 -6.12 0.00	43.28 -6.80 1.45	45.10 -7.28 2.75	48.72 -7.35 0.03	50.41 -7.54 0.04	49.38 -7.45 0.04	48.36 -7.29 0.03	47.06 -7.10 0.02	45.66 -7.12 1.16	44.25 -7.05 2.51	45.36 -7.07 1.53	46.81 -7.07 0.08	63.50 -9.58 0.07	62.88 -9.57 0.08	59.42 -9.28 0.06	55.54 -8.37 0.01	47.50 -6.66 0.00	47.46 -6.05 0.00
MOHAWK_PAPER___DRP 24187	57.36 2.99 0.00	57.00 2.77 0.00	52.17 2.10 0.00	51.75 2.09 0.00	51.37 2.16 0.00	48.71 2.36 0.00	54.16 2.63 0.00	59.02 2.92 -0.97	67.16 3.09 -7.98	71.42 3.19 -10.25	67.62 3.07 -7.67	62.76 3.01 -4.08	60.20 2.87 -3.15	56.75 2.81 0.00	56.45 2.64 0.00	58.52 2.81 -1.75	70.98 2.86 -14.17	92.98 3.88 -15.96	94.65 3.92 -18.20	86.10 3.64 -13.70	72.06 3.45 -4.68	56.70 2.55 0.00	55.76 2.25 0.00
MONGAUP___HYD 23641	59.16 4.78 0.00	58.68 4.45 0.00	53.52 3.45 0.00	53.14 3.48 0.00	52.84 3.64 0.00	50.06 3.71 0.00	55.89 4.38 0.02	60.95 5.18 -0.64	67.11 5.39 -5.63	70.90 5.68 -7.23	67.64 5.35 -5.41	63.90 5.35 -2.87	61.50 5.09 -2.22	58.78 4.85 0.02	58.45 4.68 0.04	60.03 4.86 -1.21	69.12 5.18 -9.99	91.87 7.46 -11.26	92.70 7.33 -12.84	85.57 7.15 -9.67	73.62 6.39 -3.30	58.76 4.60 0.00	57.42 3.91 0.00
MONTAUK___DIESEL 23721	83.52 9.90 -19.25	81.14 9.22 -17.69	78.27 7.76 -20.44	77.84 7.70 -20.48	75.72 7.63 -18.89	67.82 7.23 -14.24	67.46 7.99 -7.94	74.70 8.99 -10.59	78.10 9.03 -12.98	80.80 9.34 -13.47	81.93 9.04 -16.01	81.95 8.96 -17.31	81.79 8.61 -19.00	81.67 8.31 -19.42	81.66 8.07 -19.78	80.42 8.26 -18.20	82.26 8.52 -19.79	97.08 11.56 -12.38	98.70 12.04 -14.13	97.45 11.69 -17.00	93.25 10.61 -18.71	88.57 8.23 -26.18	79.05 7.49 -18.05
N SALMON___HYD 24042	53.77 -0.60 0.00	53.85 -0.38 0.00	50.41 0.35 0.00	49.96 0.30 0.00	49.50 0.30 0.00	45.75 -0.60 0.00	50.66 -0.88 0.00	53.91 -1.21 0.00	55.53 -0.56 0.00	57.29 -0.70 0.00	57.28 0.40 0.00	56.12 0.45 0.00	54.18 0.00 0.00	53.94 0.00 0.00	53.92 0.11 0.00	53.85 -0.11 0.00	54.00 0.05 0.00	74.10 0.95 0.00	73.33 0.80 0.00	68.55 -0.21 0.00	63.74 -0.19 0.00	54.48 0.32 0.00	54.10 0.59 0.00

N.E._GEN_SANDY PD 24062	57.69 3.32 0.00	57.32 3.09 0.00	52.42 2.35 0.00	52.00 2.33 0.00	50.57 2.51 1.14	50.18 2.69 -1.14	54.66 3.14 0.02	59.40 3.42 -0.86	66.97 3.53 -7.34	71.01 3.60 -9.43	67.41 3.47 -7.06	62.83 3.40 -3.75	60.38 3.30 -2.90	57.11 3.18 0.02	56.79 3.01 0.03	58.79 3.24 -1.59	72.37 3.18 -15.24	89.88 4.24 -12.48	93.49 4.21 -16.75	85.49 4.13 -12.61	72.14 3.90 -4.31	57.14 2.98 0.00	56.18 2.68 0.00
NARROWS_GT1_1 24228	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT1_2 24229	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT1_3 24230	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT1_4 24231	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT1_5 24232	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT1_6 24233	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT1_7 24234	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT1_8 24235	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT2_1 24236	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT2_2 24237	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT2_3 24238	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT2_4 24239	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT2_5 24240	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT2_6 24241	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NARROWS_GT2_7 24242	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01

NARROWS_GT2_8 24243	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01
NEG CAPITAL___MECHNVIL 23645	57.52 3.15 0.00	57.16 2.93 0.00	52.42 2.35 0.00	52.00 2.33 0.00	51.46 2.26 0.00	48.95 2.60 0.00	54.45 2.94 0.02	59.25 3.20 -0.93	67.62 3.59 -7.94	71.66 3.48 -10.19	68.04 3.53 -7.63	63.19 3.45 -4.05	60.46 3.14 -3.14	57.00 3.07 0.01	56.74 2.96 0.03	58.81 3.13 -1.73	71.17 3.13 -14.09	93.27 4.24 -15.87	94.87 4.21 -18.13	86.26 3.85 -13.65	72.49 3.90 -4.67	57.08 2.92 0.00	55.97 2.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.00 -3.37 0.00	50.38 -3.85 0.00	46.21 -3.85 0.00	45.74 -3.92 0.00	45.36 -3.84 0.00	42.64 -3.71 0.00	47.57 -4.07 -0.11	51.18 -4.24 -0.30	52.80 -4.09 -0.80	54.77 -4.23 -1.02	53.38 -4.27 -0.77	51.91 -4.18 -0.41	50.43 -4.06 -0.32	49.93 -4.10 -0.09	49.97 -4.04 -0.19	50.25 -3.99 -0.29	51.53 -3.83 -1.41	69.69 -5.05 -1.59	69.27 -5.08 -1.82	65.10 -5.02 -1.37	59.66 -4.73 -0.47	50.09 -4.06 0.00	49.71 -3.80 0.00
NEG CENTRAL___DRP 24199	52.47 -1.90 0.00	51.79 -2.44 0.00	47.46 -2.60 0.00	47.13 -2.53 0.00	46.69 -2.51 0.00	44.03 -2.32 0.00	49.08 -2.47 -0.03	52.90 -2.37 -0.15	54.68 -2.24 -0.83	56.79 -2.26 -1.06	55.17 -2.50 -0.80	53.65 -2.45 -0.42	52.07 -2.44 -0.33	51.37 -2.59 -0.02	51.27 -2.58 -0.04	51.63 -2.54 -0.21	53.04 -2.37 -1.47	72.02 -2.78 -1.65	71.74 -2.68 -1.89	67.49 -2.68 -1.42	61.92 -2.49 -0.49	51.61 -2.55 0.00	50.89 -2.62 0.00
NEG CENTRAL___INDECK 23768	52.58 -1.79 0.00	51.57 -2.66 0.00	47.16 -2.90 0.00	46.78 -2.88 0.00	46.30 -2.90 0.00	43.57 -2.78 0.00	48.62 -2.99 -0.07	52.59 -2.81 -0.27	54.56 -2.64 -1.10	56.79 -2.61 -1.42	55.04 -2.90 -1.06	53.35 -2.90 -0.56	51.69 -2.93 -0.44	50.93 -3.07 -0.06	50.82 -3.12 -0.13	51.25 -3.02 -0.32	53.10 -2.81 -1.96	72.13 -3.22 -2.20	71.78 -3.26 -2.51	67.35 -3.30 -1.89	61.57 -3.00 -0.65	51.12 -3.03 0.00	50.57 -2.94 0.00
NEG CENTRAL___SENECA 23627	51.92 -2.45 0.00	51.14 -3.09 0.00	46.81 -3.25 0.00	46.48 -3.18 0.00	46.00 -3.20 0.00	43.38 -2.97 0.00	48.42 -3.14 -0.03	52.26 -3.03 -0.17	54.12 -2.92 -0.94	56.29 -2.90 -1.21	54.60 -3.19 -0.91	52.99 -3.17 -0.48	51.35 -3.20 -0.37	50.62 -3.34 -0.02	50.53 -3.34 -0.05	50.90 -3.29 -0.24	52.54 -3.08 -1.67	71.37 -3.66 -1.88	71.13 -3.55 -2.15	66.87 -3.51 -1.62	61.22 -3.26 -0.55	50.91 -3.25 0.00	50.19 -3.32 0.00
NEG CENTRAL___STATE_STREET 24147	52.36 -2.01 0.00	51.52 -2.71 0.00	47.21 -2.85 0.00	46.88 -2.78 0.00	46.50 -2.71 0.00	43.80 -2.55 0.00	48.93 -2.63 -0.02	52.67 -2.59 -0.14	54.45 -2.41 -0.77	56.48 -2.49 -0.98	55.00 -2.62 -0.74	53.45 -2.62 -0.39	51.99 -2.49 -0.30	51.37 -2.59 -0.02	51.27 -2.58 -0.04	51.61 -2.54 -0.19	52.99 -2.32 -1.36	71.90 -2.78 -1.53	71.53 -2.76 -1.75	67.25 -2.82 -1.32	61.69 -2.68 -0.45	51.50 -2.65 0.00	50.83 -2.68 0.00
NEG MILLWOOD___DRP 24198	59.64 5.27 0.00	59.17 4.93 0.00	53.92 3.85 0.00	53.53 3.87 0.00	53.24 4.03 0.00	50.52 4.17 0.00	56.46 4.95 0.02	61.48 5.62 -0.73	68.20 5.78 -6.32	72.14 6.03 -8.12	68.71 5.74 -6.08	64.59 5.68 -3.23	62.15 5.47 -2.50	59.16 5.23 0.02	58.78 5.00 0.04	60.50 5.18 -1.37	70.62 5.45 -11.23	93.55 7.75 -12.64	94.79 7.83 -14.42	87.31 7.70 -10.86	74.54 6.90 -3.71	59.08 4.93 0.00	57.79 4.28 0.00
NEG NORTH_FLCN_SEA 23793	52.14 -2.23 0.00	52.22 -2.01 0.00	48.86 -1.20 0.00	48.42 -1.24 0.00	47.92 -1.28 0.00	44.50 -1.85 0.00	49.37 -2.16 0.00	52.53 -2.59 0.00	53.79 -2.30 0.00	55.49 -2.49 0.00	55.12 -1.76 0.00	54.01 -1.67 0.00	52.34 -1.84 0.00	52.27 -1.67 0.00	52.25 -1.56 0.00	52.18 -1.78 0.00	52.17 -1.78 0.00	71.17 -1.98 0.00	70.43 -2.10 0.00	66.14 -2.61 0.00	61.50 -2.43 0.00	52.59 -1.57 0.00	52.28 -1.23 0.00
NEG NORTH_KES_CHATEGAY 23792	52.58 -1.79 0.00	52.71 -1.52 0.00	49.31 -0.75 0.00	48.87 -0.79 0.00	48.41 -0.79 0.00	45.01 -1.34 0.00	49.93 -1.60 0.00	53.14 -1.98 0.00	54.41 -1.68 0.00	56.07 -1.91 0.00	55.57 -1.31 0.00	54.45 -1.22 0.00	52.77 -1.41 0.00	52.70 -1.24 0.00	52.68 -1.13 0.00	52.61 -1.35 0.00	52.60 -1.35 0.00	71.61 -1.54 0.00	70.94 -1.60 0.00	66.69 -2.06 0.00	62.07 -1.85 0.00	53.07 -1.08 0.00	52.81 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	52.58 -1.79 0.00	52.66 -1.57 0.00	49.26 -0.80 0.00	48.82 -0.84 0.00	48.37 -0.84 0.00	44.87 -1.48 0.00	49.78 -1.75 0.00	52.98 -2.15 0.00	54.24 -1.85 0.00	55.96 -2.03 0.00	55.63 -1.25 0.00	54.51 -1.17 0.00	52.82 -1.35 0.00	52.70 -1.24 0.00	52.68 -1.13 0.00	52.66 -1.29 0.00	52.65 -1.29 0.00	71.91 -1.24 0.00	71.16 -1.38 0.00	66.76 -1.99 0.00	62.07 -1.85 0.00	53.07 -1.08 0.00	52.76 -0.75 0.00
NEG NORTH___LWR_SARANAC 23913	52.58 -1.79 0.00	52.66 -1.57 0.00	49.26 -0.80 0.00	48.82 -0.84 0.00	48.37 -0.84 0.00	44.87 -1.48 0.00	49.78 -1.75 0.00	52.98 -2.15 0.00	54.24 -1.85 0.00	55.96 -2.03 0.00	55.63 -1.25 0.00	54.51 -1.17 0.00	52.82 -1.35 0.00	52.70 -1.24 0.00	52.68 -1.13 0.00	52.66 -1.29 0.00	52.65 -1.29 0.00	71.91 -1.24 0.00	71.16 -1.38 0.00	66.76 -1.99 0.00	62.07 -1.85 0.00	53.07 -1.08 0.00	52.76 -0.75 0.00
NEG NORTH___PLATTSBURG 23628	52.58 -1.79 0.00	52.66 -1.57 0.00	49.26 -0.80 0.00	48.82 -0.84 0.00	48.37 -0.84 0.00	44.87 -1.48 0.00	49.78 -1.75 0.00	52.98 -2.15 0.00	54.24 -1.85 0.00	55.96 -2.03 0.00	55.63 -1.25 0.00	54.51 -1.17 0.00	52.82 -1.35 0.00	52.70 -1.24 0.00	52.68 -1.13 0.00	52.66 -1.29 0.00	52.65 -1.29 0.00	71.91 -1.24 0.00	71.16 -1.38 0.00	66.76 -1.99 0.00	62.07 -1.85 0.00	53.07 -1.08 0.00	52.76 -0.75 0.00
NEG WEST_LEA_LOCKPORT 23791	49.42 -4.95 0.00	48.27 -5.97 0.00	44.16 -5.91 0.00	43.60 -6.06 0.00	43.10 -6.10 0.00	40.19 -6.16 0.00	43.21 -6.85 1.47	45.01 -7.33 2.79	48.70 -7.35 0.05	50.38 -7.54 0.07	49.37 -7.45 0.06	48.35 -7.29 0.04	47.00 -7.15 0.03	45.59 -7.17 1.18	44.16 -7.10 2.55	45.28 -7.12 1.55	46.77 -7.07 0.11	63.46 -9.58 0.11	62.76 -9.65 0.13	59.38 -9.28 0.09	55.53 -8.37 0.03	47.44 -6.72 0.00	47.36 -6.15 0.00
NEG WEST___LANCASTR 23811	49.75 -4.62 0.00	48.37 -5.86 0.00	44.21 -5.86 0.00	43.85 -5.81 0.00	43.25 -5.95 0.00	40.42 -5.93 0.00	43.91 -6.39 1.23	46.43 -6.39 2.30	49.92 -6.45 -0.28	51.85 -6.49 -0.36	50.26 -6.88 -0.26	49.13 -6.68 -0.13	47.62 -6.66 -0.10	46.05 -6.90 0.99	44.63 -7.05 2.14	45.71 -7.01 1.23	47.47 -6.96 -0.48	64.93 -8.78 -0.55	64.61 -8.56 -0.63	61.26 -7.98 -0.48	57.13 -6.97 -0.17	47.82 -6.34 0.00	47.03 -6.47 0.00
NEG_PENN_ALLEGHNY 23528	54.10 -0.27 0.00	53.47 -0.76 0.00	48.91 -1.15 0.00	48.62 -1.04 0.00	48.12 -1.08 0.00	45.38 -0.97 0.00	50.37 -1.03 0.13	54.40 -0.72 0.01	57.42 -0.62 -1.94	59.96 -0.52 -2.49	57.78 -0.97 -1.86	55.78 -0.89 -0.99	53.97 -0.98 -0.77	52.65 -1.19 0.11	52.29 -1.29 0.23	53.00 -1.24 -0.29	56.26 -1.13 -3.44	75.93 -1.10 -3.88	76.09 -0.87 -4.43	71.33 -0.76 -3.33	64.49 -0.58 -1.14	53.02 -1.14 0.00	52.06 -1.44 0.00

NEG___GEN_MONROE 24207	51.65 -2.72 0.00	50.76 -3.47 0.00	46.56 -3.50 0.00	46.04 -3.63 0.00	45.61 -3.59 0.00	42.87 -3.48 0.00	46.13 -3.81 1.58	48.24 -3.86 3.02	52.15 -3.70 0.24	53.91 -3.77 0.31	52.82 -3.81 0.25	51.76 -3.79 0.14	50.33 -3.74 0.11	48.90 -3.78 1.27	47.36 -3.71 2.74	48.63 -3.62 1.71	50.05 -3.45 0.45	68.35 -4.32 0.49	67.19 -4.79 0.55	63.53 -4.81 0.42	59.32 -4.47 0.14	50.26 -3.90 0.00	49.92 -3.59 0.00
NEPA___ENERGY 23901	49.15 -5.22 0.00	47.56 -6.67 0.00	43.36 -6.71 0.00	43.26 -6.41 0.00	42.56 -6.64 0.00	39.95 -6.40 0.00	43.70 -6.80 1.03	46.80 -6.45 1.87	50.20 -6.45 -0.56	52.15 -6.55 -0.71	49.95 -7.45 -0.52	48.72 -7.24 -0.28	47.13 -7.26 -0.21	45.41 -7.71 0.82	43.97 -8.07 1.78	44.97 -8.04 0.95	47.04 -7.88 -0.97	64.53 -9.73 -1.11	64.58 -9.21 -1.26	61.39 -8.32 -0.95	57.22 -7.03 -0.33	46.95 -7.20 0.00	45.59 -7.92 0.00
NEVERSINK___HYD 23608	57.36 2.99 0.00	56.94 2.71 0.00	52.07 2.00 0.00	51.70 2.04 0.00	51.37 2.16 0.00	48.57 2.22 0.00	54.19 2.68 0.02	58.93 3.20 -0.60	64.74 3.31 -5.33	68.31 3.48 -6.85	65.31 3.30 -5.13	61.69 3.29 -2.72	59.43 3.14 -2.11	56.89 2.97 0.02	56.52 2.74 0.04	58.02 2.91 -1.15	66.55 3.13 -9.47	88.35 4.54 -10.66	89.27 4.57 -12.16	82.38 4.47 -9.16	71.02 3.96 -3.13	56.86 2.71 0.00	55.76 2.25 0.00
NEWTON___FALLS_HYD 23847	53.23 -1.14 0.00	53.31 -0.92 0.00	49.41 -0.65 0.00	49.07 -0.60 0.00	48.17 -1.03 0.00	45.24 -1.11 0.00	49.88 -1.65 0.00	53.80 -1.32 0.00	56.26 0.17 0.00	58.16 0.17 0.00	57.45 0.57 0.00	56.18 0.50 0.00	53.80 -0.38 0.00	53.19 -0.76 0.00	52.95 -0.86 0.00	53.58 -0.38 0.00	54.11 0.16 0.00	73.81 0.66 0.00	73.11 0.58 0.00	68.75 0.00 0.00	63.67 -0.26 0.00	54.32 0.16 0.00	53.03 -0.48 0.00
NIAGARA____ 23760	49.15 -5.22 0.00	48.05 -6.18 0.00	44.01 -6.06 0.00	43.40 -6.26 0.00	42.90 -6.30 0.00	40.00 -6.35 0.00	42.96 -7.11 1.46	44.69 -7.66 2.77	48.30 -7.74 0.05	49.97 -7.94 0.07	48.96 -7.85 0.07	47.96 -7.68 0.04	46.67 -7.48 0.03	45.33 -7.44 1.17	43.91 -7.37 2.53	45.02 -7.39 1.54	46.49 -7.34 0.12	62.87 -10.17 0.11	62.25 -10.15 0.13	58.76 -9.90 0.10	54.95 -8.95 0.03	47.12 -7.04 0.00	47.19 -6.31 0.00
NINE_MILE_1 23575	53.23 -1.14 0.00	52.93 -1.30 0.00	48.76 -1.30 0.00	48.32 -1.34 0.00	47.87 -1.33 0.00	45.14 -1.21 0.00	50.19 -1.34 0.00	53.85 -1.32 -0.05	55.18 -1.29 -0.37	57.19 -1.28 -0.48	55.87 -1.37 -0.36	54.53 -1.34 -0.19	53.03 -1.30 -0.15	52.59 -1.35 0.00	52.47 -1.35 0.00	52.69 -1.35 -0.08	53.37 -1.24 -0.66	72.28 -1.61 -0.74	71.79 -1.60 -0.85	67.88 -1.51 -0.64	62.67 -1.47 -0.22	52.80 -1.35 0.00	52.17 -1.34 0.00
NINE_MILE_2 23744	53.23 -1.14 0.00	52.98 -1.25 0.00	48.76 -1.30 0.00	48.32 -1.34 0.00	47.87 -1.33 0.00	45.14 -1.21 0.00	50.19 -1.34 0.00	53.85 -1.32 -0.05	55.18 -1.29 -0.37	57.19 -1.28 -0.48	55.87 -1.37 -0.36	54.53 -1.34 -0.19	53.03 -1.30 -0.15	52.59 -1.35 0.00	52.47 -1.35 0.00	52.69 -1.35 -0.08	53.37 -1.24 -0.66	72.28 -1.61 -0.74	71.86 -1.52 -0.85	67.88 -1.51 -0.64	62.67 -1.47 -0.22	52.80 -1.35 0.00	52.17 -1.34 0.00
NM_CAPITAL___DRP 24208	57.14 2.77 0.00	56.78 2.55 0.00	51.97 1.90 0.00	51.55 1.89 0.00	51.17 1.97 0.00	48.53 2.18 0.00	53.94 2.42 0.02	58.75 2.70 -0.93	66.80 2.80 -7.90	71.03 2.90 -10.14	67.26 2.79 -7.59	62.44 2.73 -4.03	59.90 2.60 -3.12	56.46 2.54 0.01	56.15 2.37 0.03	58.21 2.54 -1.72	70.56 2.59 -14.03	92.46 3.51 -15.80	94.03 3.48 -18.02	85.62 3.30 -13.57	71.70 3.13 -4.64	56.43 2.27 0.00	55.49 1.98 0.00
NM_CENTRAL___DRP 24181	53.77 -0.60 0.00	53.42 -0.81 0.00	49.06 -1.00 0.00	48.67 -0.99 0.00	48.27 -0.93 0.00	45.52 -0.83 0.00	50.60 -0.93 0.00	54.41 -0.77 -0.06	55.91 -0.67 -0.49	57.98 -0.64 -0.63	56.61 -0.74 -0.47	55.15 -0.78 -0.25	53.61 -0.76 -0.19	53.08 -0.86 0.00	52.95 -0.86 0.00	53.26 -0.81 -0.11	54.12 -0.70 -0.87	73.40 -0.73 -0.98	73.00 -0.65 -1.12	68.91 -0.69 -0.84	63.51 -0.70 -0.29	53.29 -0.87 0.00	52.55 -0.96 0.00
NM_FRONTIER___DRP 24179	49.48 -4.89 0.00	48.37 -5.86 0.00	44.31 -5.76 0.00	43.70 -5.96 0.00	43.20 -6.00 0.00	40.23 -6.12 0.00	43.23 -6.85 1.45	44.99 -7.39 2.74	48.60 -7.46 0.03	50.29 -7.65 0.04	49.33 -7.51 0.04	48.30 -7.35 0.03	46.95 -7.21 0.02	45.61 -7.17 1.16	44.20 -7.10 2.51	45.31 -7.12 1.52	46.75 -7.12 0.07	63.28 -9.80 0.07	62.66 -9.79 0.08	59.21 -9.49 0.06	55.35 -8.57 0.01	47.44 -6.72 0.00	47.52 -5.99 0.00
NM_ST_REGIS___HYD 24053	53.23 -1.14 0.00	53.36 -0.87 0.00	49.86 -0.20 0.00	49.46 -0.20 0.00	48.81 -0.39 0.00	45.24 -1.11 0.00	49.99 -1.55 0.00	53.36 -1.76 0.00	55.42 -0.67 0.00	57.17 -0.81 0.00	56.94 0.06 0.00	55.73 0.06 0.00	53.69 -0.49 0.00	53.46 -0.49 0.00	53.33 -0.48 0.00	53.47 -0.49 0.00	53.57 -0.38 0.00	72.93 -0.22 0.00	72.17 -0.36 0.00	67.72 -1.03 0.00	62.90 -1.02 0.00	54.10 -0.05 0.00	53.46 -0.05 0.00
NORTHPORT___1 23551	80.47 6.85 -19.25	78.37 6.45 -17.69	75.87 5.36 -20.44	75.50 5.36 -20.48	73.81 5.61 -19.00	66.11 5.52 -14.24	65.71 6.24 -7.94	72.72 7.00 -10.59	75.86 6.79 -12.98	78.42 6.96 -13.47	79.54 6.66 -16.01	79.61 6.63 -17.31	79.52 6.34 -19.00	79.46 6.10 -19.42	79.46 5.87 -19.78	78.26 6.10 -18.20	79.99 6.26 -19.79	94.16 8.63 -12.38	95.58 8.92 -14.13	94.28 8.53 -17.00	90.31 7.67 -18.71	86.19 5.85 -26.18	76.97 5.40 -18.05
NORTHPORT___2 23552	80.47 6.85 -19.25	78.37 6.45 -17.69	75.87 5.36 -20.44	75.50 5.36 -20.48	73.81 5.61 -19.00	66.11 5.52 -14.24	65.71 6.24 -7.94	72.72 7.00 -10.59	75.86 6.79 -12.98	78.42 6.96 -13.47	79.54 6.66 -16.01	79.61 6.63 -17.31	79.52 6.34 -19.00	79.46 6.10 -19.42	79.46 5.87 -19.78	78.26 6.10 -18.20	79.99 6.26 -19.79	94.16 8.63 -12.38	95.58 8.92 -14.13	94.28 8.53 -17.00	90.31 7.67 -18.71	86.19 5.85 -26.18	76.97 5.40 -18.05
NORTHPORT___3 23553	78.89 5.27 -19.25	76.91 4.99 -17.69	74.61 4.11 -20.44	74.26 4.12 -20.48	72.58 4.38 -18.99	64.95 4.36 -14.24	64.47 5.00 -7.94	71.40 5.68 -10.59	74.63 5.55 -12.98	76.91 5.45 -13.47	78.07 5.18 -16.01	78.11 5.12 -17.31	78.11 4.93 -19.00	78.11 4.75 -19.42	78.11 4.52 -19.78	76.91 4.75 -18.20	78.54 4.80 -19.79	92.26 6.73 -12.38	93.70 7.04 -14.13	92.50 6.74 -17.00	88.64 6.01 -18.70	84.78 4.44 -26.18	75.84 4.28 -18.05
NORTHPORT___4 23650	78.89 5.27 -19.25	76.91 4.99 -17.69	74.61 4.11 -20.44	74.26 4.12 -20.48	72.58 4.38 -18.99	64.95 4.36 -14.24	64.47 5.00 -7.94	71.40 5.68 -10.59	74.63 5.55 -12.98	76.91 5.45 -13.47	78.07 5.18 -16.01	78.11 5.12 -17.31	78.11 4.93 -19.00	78.11 4.75 -19.42	78.11 4.52 -19.78	76.91 4.75 -18.20	78.54 4.80 -19.79	92.26 6.73 -12.38	93.70 7.04 -14.13	92.50 6.74 -17.00	88.64 6.01 -18.70	84.78 4.44 -26.18	75.84 4.28 -18.05
NORTHPORT___IC 23718	80.47 6.85 -19.25	78.37 6.45 -17.69	75.87 5.36 -20.44	75.50 5.36 -20.48	73.81 5.61 -19.00	66.11 5.52 -14.24	65.71 6.24 -7.94	72.72 7.00 -10.59	75.86 6.79 -12.98	78.42 6.96 -13.47	79.54 6.66 -16.01	79.61 6.63 -17.31	79.52 6.34 -19.00	79.46 6.10 -19.42	79.46 5.87 -19.78	78.26 6.10 -18.20	79.99 6.26 -19.79	94.16 8.63 -12.38	95.58 8.92 -14.13	94.28 8.53 -17.00	90.31 7.67 -18.71	86.19 5.85 -26.18	76.97 5.40 -18.05

NPX_GEN_CSC 323557	81.67 8.05 -19.25	79.46 7.54 -17.69	76.77 6.26 -20.44	76.35 6.21 -20.48	73.15 6.20 -17.75	67.62 5.89 -15.38	65.86 6.39 -7.94	72.83 7.11 -10.59	76.08 7.01 -12.98	78.65 7.19 -13.47	79.83 6.94 -16.01	79.89 6.90 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.72 6.13 -19.78	78.47 6.31 -18.20	82.46 6.53 -21.99	92.03 8.70 -10.18	95.80 9.14 -14.13	94.56 8.80 -17.00	90.56 7.93 -18.71	86.57 6.23 -26.18	77.23 5.67 -18.05
NSINS_S_GLNS_FALLS 23858	57.20 2.83 0.00	56.83 2.60 0.00	52.37 2.30 0.00	52.00 2.33 0.00	51.27 2.07 0.00	48.81 2.46 0.00	54.26 2.73 0.00	59.03 2.92 -0.99	67.92 3.70 -8.12	71.66 3.25 -10.43	68.39 3.70 -7.81	63.33 3.51 -4.15	60.37 2.98 -3.21	56.86 2.91 0.00	56.61 2.80 0.00	58.66 2.91 -1.78	71.28 2.91 -14.42	93.26 3.88 -16.24	94.83 3.77 -18.52	86.07 3.37 -13.94	72.66 3.96 -4.77	57.14 2.98 0.00	55.76 2.25 0.00
NUCOR_STEEL____DRP 24197	52.36 -2.01 0.00	51.52 -2.71 0.00	47.21 -2.85 0.00	46.88 -2.78 0.00	46.50 -2.71 0.00	43.80 -2.55 0.00	48.93 -2.63 -0.02	52.67 -2.59 -0.14	54.45 -2.41 -0.77	56.48 -2.49 -0.98	55.00 -2.62 -0.74	53.45 -2.62 -0.39	51.99 -2.49 -0.30	51.37 -2.59 -0.02	51.27 -2.58 -0.04	51.61 -2.54 -0.19	52.99 -2.32 -1.36	71.90 -2.78 -1.53	71.53 -2.76 -1.75	67.25 -2.82 -1.32	61.69 -2.68 -0.45	51.50 -2.65 0.00	50.83 -2.68 0.00
NYISO_LBMP_REFERENCE 24008	54.37 0.00 0.00	54.23 0.00 0.00	50.06 0.00 0.00	49.66 0.00 0.00	49.20 0.00 0.00	46.35 0.00 0.00	51.53 0.00 0.00	55.13 0.00 0.00	56.09 0.00 0.00	57.99 0.00 0.00	56.88 0.00 0.00	55.68 0.00 0.00	54.18 0.00 0.00	53.94 0.00 0.00	53.81 0.00 0.00	53.96 0.00 0.00	53.95 0.00 0.00	73.15 0.00 0.00	72.53 0.00 0.00	68.75 0.00 0.00	63.93 0.00 0.00	54.16 0.00 0.00	53.51 0.00 0.00
NYPA_BRENTWD____GT 24164	81.23 7.61 -19.25	79.02 7.10 -17.69	76.42 5.91 -20.44	76.05 5.91 -20.48	74.02 6.05 -18.77	66.52 5.93 -14.24	66.17 6.70 -7.94	73.22 7.50 -10.59	76.48 7.40 -12.98	79.06 7.60 -13.47	80.23 7.34 -16.01	80.23 7.24 -17.31	80.17 6.99 -19.00	80.11 6.74 -19.42	80.05 6.46 -19.78	78.85 6.69 -18.20	80.59 6.85 -19.79	94.82 9.29 -12.38	96.31 9.65 -14.13	95.04 9.28 -17.00	91.01 8.37 -18.71	86.84 6.50 -26.18	77.55 5.99 -18.05
NYPA_GOWANUS____GT5 24156	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
NYPA_GOWANUS____GT6 24157	60.30 5.93 -0.01	59.66 5.42 -0.01	54.37 4.31 0.00	53.93 4.27 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.78 5.50 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.04 5.42 -2.44	59.10 5.18 0.02	58.73 4.95 0.04	60.47 5.18 -1.34	70.44 5.50 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.85 7.29 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
NYPA_HARLEM_RVR_GT1 24160	60.69 6.31 -0.01	60.04 5.80 -0.01	54.72 4.66 0.00	54.28 4.62 0.00	53.97 4.77 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.34 5.51 -0.70	67.55 5.27 -6.18	71.55 5.62 -7.94	68.28 5.46 -5.94	64.34 5.51 -3.15	61.87 5.26 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.30 5.02 -1.33	70.16 5.23 -10.98	92.98 7.46 -12.37	94.18 7.54 -14.11	86.94 7.56 -10.62	74.33 6.78 -3.62	59.41 5.25 0.00	58.76 5.24 -0.01
NYPA_HARLEM_RVR_GT2 24161	60.69 6.31 -0.01	60.04 5.80 -0.01	54.72 4.66 0.00	54.28 4.62 0.00	53.97 4.77 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.34 5.51 -0.70	67.55 5.27 -6.18	71.55 5.62 -7.94	68.28 5.46 -5.94	64.34 5.51 -3.15	61.87 5.26 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.30 5.02 -1.33	70.16 5.23 -10.98	92.98 7.46 -12.37	94.18 7.54 -14.11	86.94 7.56 -10.62	74.33 6.78 -3.62	59.41 5.25 0.00	58.76 5.24 -0.01
NYPA_KENT____GT 24152	60.41 6.04 -0.01	59.77 5.53 -0.01	54.42 4.36 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.89 4.54 0.00	56.56 5.05 0.02	61.62 5.79 -0.71	67.89 5.61 -6.19	71.96 6.03 -7.95	68.63 5.80 -5.95	64.69 5.85 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.70 8.05 -14.11	87.43 8.04 -10.63	74.78 7.22 -3.63	59.57 5.42 0.00	58.44 4.92 -0.01
NYPA_POUCH1____GT 24155	60.14 5.76 -0.01	59.50 5.26 -0.01	54.27 4.21 0.00	53.83 4.17 0.00	53.68 4.48 0.00	50.75 4.40 0.00	56.35 4.84 0.02	61.35 5.51 -0.71	67.61 5.33 -6.19	71.67 5.74 -7.95	68.40 5.57 -5.95	64.46 5.62 -3.16	61.88 5.26 -2.44	58.94 5.02 0.02	58.56 4.79 0.04	60.31 5.02 -1.34	70.28 5.34 -10.99	93.28 7.75 -12.37	94.55 7.91 -14.11	87.29 7.91 -10.63	74.72 7.16 -3.63	59.52 5.36 0.00	58.33 4.82 -0.01
NYPA_VERNON____GT2 24162	60.47 6.09 -0.01	59.83 5.59 -0.01	54.47 4.41 0.00	54.03 4.37 0.00	53.78 4.58 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.74 5.90 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.89 5.11 0.04	60.64 5.34 -1.34	70.55 5.61 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.36 7.98 -10.63	74.72 7.16 -3.63	59.52 5.36 0.00	58.44 4.92 -0.01
NYPA_VERNON____GT3 24163	60.47 6.09 -0.01	59.83 5.59 -0.01	54.47 4.41 0.00	54.03 4.37 0.00	53.78 4.58 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.74 5.90 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.89 5.11 0.04	60.64 5.34 -1.34	70.55 5.61 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.36 7.98 -10.63	74.72 7.16 -3.63	59.52 5.36 0.00	58.44 4.92 -0.01
NYPA__ASTORIA_CC1 323568	60.52 6.14 -0.01	59.88 5.64 -0.01	54.52 4.46 0.00	54.08 4.42 0.00	53.83 4.62 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.35 7.83 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.65 7.10 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01
NYPA__ASTORIA_CC2 323569	60.52 6.14 -0.01	59.88 5.64 -0.01	54.52 4.46 0.00	54.08 4.42 0.00	53.83 4.62 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.35 7.83 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.65 7.10 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01
NYPA__HOLTSVILL 23794	81.07 7.45 -19.25	78.92 7.00 -17.69	76.32 5.81 -20.44	75.90 5.76 -20.48	73.96 5.85 -18.90	66.29 5.70 -14.24	65.86 6.39 -7.94	72.83 7.11 -10.59	76.08 7.01 -12.98	78.65 7.19 -13.47	79.77 6.88 -16.01	79.84 6.85 -17.31	79.79 6.61 -19.00	79.67 6.31 -19.42	79.67 6.08 -19.78	78.47 6.31 -18.20	80.21 6.47 -19.79	94.38 8.85 -12.38	95.87 9.21 -14.13	94.63 8.87 -17.00	90.63 7.99 -18.71	86.46 6.12 -26.18	77.18 5.62 -18.05

NYPA_____HELLGATE_GT1 24158	60.69 6.31 -0.01	60.04 5.80 -0.01	54.72 4.66 0.00	54.28 4.62 0.00	53.97 4.77 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.34 5.51 -0.70	67.55 5.27 -6.18	71.55 5.62 -7.94	68.28 5.46 -5.94	64.34 5.51 -3.15	61.87 5.26 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.30 5.02 -1.33	70.16 5.23 -10.98	92.98 7.46 -12.37	94.18 7.54 -14.11	86.94 7.56 -10.62	74.33 6.78 -3.62	59.41 5.25 0.00	58.76 5.24 -0.01
NYPA_____HELLGATE_GT2 24159	60.69 6.31 -0.01	60.04 5.80 -0.01	54.72 4.66 0.00	54.28 4.62 0.00	53.97 4.77 0.00	50.75 4.40 0.00	56.35 4.84 0.03	61.34 5.51 -0.70	67.55 5.27 -6.18	71.55 5.62 -7.94	68.28 5.46 -5.94	64.34 5.51 -3.15	61.87 5.26 -2.44	58.93 5.02 0.03	58.56 4.79 0.05	60.30 5.02 -1.33	70.16 5.23 -10.98	92.98 7.46 -12.37	94.18 7.54 -14.11	86.94 7.56 -10.62	74.33 6.78 -3.62	59.41 5.25 0.00	58.76 5.24 -0.01
NYS_BARGE___HYD 23848	49.59 -4.78 0.00	48.43 -5.80 0.00	44.36 -5.71 0.00	43.80 -5.86 0.00	43.30 -5.90 0.00	40.37 -5.98 0.00	43.41 -6.65 1.47	45.22 -7.11 2.79	48.91 -7.12 0.06	50.60 -7.31 0.08	49.53 -7.28 0.07	48.57 -7.07 0.04	47.21 -6.93 0.03	45.75 -7.01 1.18	44.38 -6.89 2.55	45.49 -6.91 1.56	46.92 -6.91 0.13	63.74 -9.29 0.12	63.03 -9.36 0.14	59.64 -9.01 0.11	55.78 -8.12 0.03	47.60 -6.55 0.00	47.57 -5.94 0.00
O.H_GEN_BRUCE 24063	49.10 -5.27 0.00	48.05 -6.18 0.00	44.01 -6.06 0.00	43.40 -6.26 0.00	41.77 -6.30 1.14	41.18 -6.30 -1.14	43.00 -7.06 1.47	44.78 -7.55 2.79	48.39 -7.63 0.08	50.00 -7.89 0.10	49.00 -7.79 0.09	48.00 -7.63 0.05	46.77 -7.37 0.04	45.37 -7.39 1.18	44.00 -7.26 2.55	45.06 -7.34 1.56	48.71 -7.28 -2.04	60.70 -10.09 2.36	62.34 -10.01 0.18	58.86 -9.76 0.14	55.00 -8.89 0.04	47.17 -6.99 0.00	47.25 -6.26 0.00
OAK ORCHARD___HYD 24046	51.49 -2.88 0.00	50.76 -3.47 0.00	46.51 -3.55 0.00	46.04 -3.63 0.00	45.66 -3.54 0.00	42.97 -3.38 0.00	46.16 -3.76 1.61	48.25 -3.80 3.08	52.17 -3.65 0.28	53.91 -3.71 0.36	52.84 -3.75 0.29	51.79 -3.73 0.16	50.43 -3.63 0.12	48.93 -3.72 1.29	47.42 -3.61 2.78	48.65 -3.56 1.75	50.08 -3.34 0.52	68.34 -4.24 0.57	67.03 -4.86 0.65	63.46 -4.81 0.48	59.23 -4.54 0.16	50.26 -3.90 0.00	49.87 -3.64 0.00
OCC_CHEM___DRP 24175	49.53 -4.84 0.00	48.37 -5.86 0.00	44.31 -5.76 0.00	43.70 -5.96 0.00	43.25 -5.95 0.00	40.23 -6.12 0.00	43.28 -6.80 1.45	45.05 -7.33 2.74	48.66 -7.40 0.03	50.29 -7.65 0.04	49.33 -7.51 0.04	48.30 -7.35 0.03	46.95 -7.21 0.02	45.61 -7.17 1.16	44.20 -7.10 2.51	45.31 -7.12 1.52	46.76 -7.12 0.07	63.29 -9.80 0.06	62.67 -9.79 0.07	59.22 -9.49 0.05	55.35 -8.57 0.01	47.44 -6.72 0.00	47.52 -5.99 0.00
OLIN_CORP_DRP 24177	49.42 -4.95 0.00	48.32 -5.91 0.00	44.21 -5.86 0.00	43.65 -6.01 0.00	43.15 -6.05 0.00	40.19 -6.16 0.00	43.24 -6.85 1.43	45.08 -7.33 2.72	48.68 -7.40 0.01	50.38 -7.60 0.01	49.35 -7.51 0.02	48.31 -7.35 0.01	46.96 -7.21 0.01	45.57 -7.23 1.15	44.23 -7.10 2.48	45.33 -7.12 1.50	46.80 -7.12 0.03	63.40 -9.73 0.02	62.79 -9.72 0.02	59.32 -9.42 0.01	55.49 -8.44 0.00	47.44 -6.72 0.00	47.46 -6.05 0.00
ONONDAGA_REF_OCCRA 23987	53.88 -0.49 0.00	53.47 -0.76 0.00	49.16 -0.90 0.00	48.77 -0.89 0.00	48.32 -0.89 0.00	45.56 -0.79 0.00	50.76 -0.77 0.00	54.53 -0.66 -0.07	56.16 -0.50 -0.57	58.25 -0.46 -0.73	56.86 -0.57 -0.55	55.36 -0.61 -0.29	53.75 -0.65 -0.22	53.24 -0.70 0.00	53.11 -0.70 0.00	53.43 -0.65 -0.13	54.42 -0.54 -1.01	73.85 -0.44 -1.14	73.40 -0.44 -1.30	69.25 -0.48 -0.98	63.75 -0.51 -0.33	53.40 -0.76 0.00	52.65 -0.86 0.00
ONONDAGA___COGEN 23986	53.88 -0.49 0.00	53.53 -0.70 0.00	49.16 -0.90 0.00	48.77 -0.89 0.00	48.32 -0.89 0.00	45.61 -0.74 0.00	50.78 -0.77 -0.02	54.57 -0.66 -0.11	56.20 -0.50 -0.61	58.30 -0.46 -0.78	56.90 -0.57 -0.58	55.38 -0.61 -0.31	53.82 -0.60 -0.24	53.26 -0.70 -0.01	53.14 -0.70 -0.03	53.46 -0.65 -0.15	54.54 -0.49 -1.08	74.00 -0.37 -1.21	73.56 -0.36 -1.38	69.38 -0.41 -1.04	63.77 -0.51 -0.36	53.45 -0.70 0.00	52.71 -0.80 0.00
ONTARIO___LFGE 23819	51.92 -2.45 0.00	51.14 -3.09 0.00	46.81 -3.25 0.00	46.48 -3.18 0.00	46.00 -3.20 0.00	43.38 -2.97 0.00	48.42 -3.14 -0.03	52.26 -3.03 -0.17	54.12 -2.92 -0.94	56.29 -2.90 -1.21	54.60 -3.19 -0.91	52.99 -3.17 -0.48	51.35 -3.20 -0.37	50.62 -3.34 -0.02	50.53 -3.34 -0.05	50.90 -3.29 -0.24	52.54 -3.08 -1.67	71.37 -3.66 -1.88	71.13 -3.55 -2.15	66.87 -3.51 -1.62	61.22 -3.26 -0.55	50.91 -3.25 0.00	50.19 -3.32 0.00
OSWEGATCHIE___HYD 24044	53.23 -1.14 0.00	53.31 -0.92 0.00	49.41 -0.65 0.00	49.07 -0.60 0.00	48.17 -1.03 0.00	45.24 -1.11 0.00	49.88 -1.65 0.00	53.80 -1.32 0.00	56.26 0.17 0.00	58.16 0.17 0.00	57.45 0.57 0.00	56.18 0.50 0.00	53.80 -0.38 0.00	53.19 -0.76 0.00	52.95 -0.86 0.00	53.58 -0.38 0.00	54.11 0.16 0.00	73.81 0.66 0.00	73.11 0.58 0.00	68.75 0.00 0.00	63.67 -0.26 0.00	54.32 0.16 0.00	53.03 -0.48 0.00
OSWEGO___5 23606	53.45 -0.92 0.00	53.15 -1.08 0.00	48.86 -1.20 0.00	48.47 -1.19 0.00	48.02 -1.18 0.00	45.28 -1.07 0.00	50.35 -1.19 0.00	54.02 -1.16 -0.05	55.47 -1.07 -0.44	57.44 -1.10 -0.56	56.16 -1.14 -0.42	54.79 -1.11 -0.22	53.21 -1.14 -0.17	52.76 -1.19 0.00	52.63 -1.18 0.00	52.87 -1.19 -0.10	53.64 -1.08 -0.78	72.71 -1.32 -0.87	72.22 -1.31 -1.00	68.27 -1.24 -0.75	62.97 -1.21 -0.26	52.97 -1.19 0.00	52.28 -1.23 0.00
OSWEGO___6 23613	53.45 -0.92 0.00	53.15 -1.08 0.00	48.86 -1.20 0.00	48.47 -1.19 0.00	48.02 -1.18 0.00	45.28 -1.07 0.00	50.35 -1.19 0.00	54.02 -1.16 -0.05	55.47 -1.07 -0.44	57.44 -1.10 -0.56	56.16 -1.14 -0.42	54.79 -1.11 -0.22	53.21 -1.14 -0.17	52.76 -1.19 0.00	52.63 -1.18 0.00	52.87 -1.19 -0.10	53.64 -1.08 -0.78	72.71 -1.32 -0.87	72.22 -1.31 -1.00	68.27 -1.24 -0.75	62.97 -1.21 -0.26	52.97 -1.19 0.00	52.28 -1.23 0.00
OUTOKUMPU-AB___DRP 24206	50.02 -4.35 0.00	48.81 -5.42 0.00	44.71 -5.36 0.00	44.15 -5.51 0.00	43.64 -5.56 0.00	40.65 -5.70 0.00	43.81 -6.29 1.43	45.58 -6.84 2.71	49.20 -6.90 0.00	50.91 -7.07 0.00	49.93 -6.94 0.01	48.88 -6.79 0.01	47.45 -6.72 0.01	46.00 -6.80 1.15	44.66 -6.67 2.48	45.77 -6.69 1.50	47.24 -6.69 0.01	64.08 -9.07 0.00	63.39 -9.14 0.00	60.02 -8.73 0.00	56.07 -7.86 -0.01	47.93 -6.23 0.00	47.78 -5.73 0.00
OXBOW_____ 24026	49.86 -4.51 0.00	48.70 -5.53 0.00	44.56 -5.51 0.00	44.00 -5.66 0.00	43.49 -5.71 0.00	40.51 -5.84 0.00	43.60 -6.49 1.44	45.40 -7.00 2.72	49.02 -7.07 0.01	50.72 -7.25 0.02	49.74 -7.11 0.03	48.70 -6.96 0.02	47.28 -6.88 0.02	45.89 -6.90 1.15	44.54 -6.78 2.49	45.65 -6.80 1.51	47.11 -6.80 0.04	63.83 -9.29 0.03	63.14 -9.36 0.04	59.72 -9.01 0.02	55.80 -8.12 0.00	47.77 -6.39 0.00	47.73 -5.78 0.00
PEEKSKILL_____ 23653	59.43 5.06 0.00	58.89 4.66 0.00	53.72 3.65 0.00	53.29 3.63 0.00	52.99 3.79 0.00	50.24 3.89 0.00	56.10 4.59 0.02	61.02 5.18 -0.71	67.50 5.22 -6.19	71.45 5.51 -7.95	68.12 5.29 -5.95	64.08 5.23 -3.16	61.66 5.04 -2.45	58.73 4.80 0.02	58.35 4.57 0.04	60.04 4.75 -1.34	69.91 4.96 -11.00	92.56 7.02 -12.38	93.77 7.11 -14.13	86.47 7.08 -10.64	73.89 6.33 -3.64	58.76 4.60 0.00	57.58 4.07 0.00

PGE MADISON___WINDPWR 24146	55.35 0.98 0.00	54.61 0.38 0.00	49.76 -0.30 0.00	49.51 -0.15 0.00	49.10 -0.10 0.00	46.40 0.05 0.00	52.13 0.67 0.07	56.25 1.05 -0.07	59.35 1.51 -1.74	61.85 1.62 -2.24	59.70 1.14 -1.68	57.63 1.06 -0.89	55.79 0.92 -0.69	54.53 0.65 0.06	54.23 0.54 0.13	54.91 0.65 -0.31	57.91 0.86 -3.10	78.76 2.12 -3.49	78.76 2.25 -3.98	73.68 1.93 -3.00	66.49 1.53 -1.02	54.43 0.27 0.00	53.35 -0.16 0.00
PIERCEFIELD___HYD 23852	53.01 -1.36 0.00	53.20 -1.03 0.00	49.61 -0.45 0.00	49.21 -0.45 0.00	48.56 -0.64 0.00	45.05 -1.30 0.00	49.78 -1.75 0.00	53.20 -1.93 0.00	55.37 -0.73 0.00	57.12 -0.87 0.00	56.77 -0.11 0.00	55.57 -0.11 0.00	53.48 -0.70 0.00	53.24 -0.70 0.00	53.06 -0.75 0.00	53.31 -0.65 0.00	53.41 -0.54 0.00	72.56 -0.59 0.00	71.81 -0.73 0.00	67.45 -1.31 0.00	62.65 -1.28 0.00	53.94 -0.22 0.00	53.24 -0.27 0.00
PINELAWN_CC_1 323563	80.25 6.63 -19.25	78.10 6.18 -17.69	75.56 5.06 -20.44	75.15 5.02 -20.48	72.49 5.22 -18.08	65.83 5.24 -14.24	65.45 5.98 -7.94	72.44 6.73 -10.59	75.75 6.68 -12.98	78.36 6.90 -13.47	79.54 6.66 -16.01	79.56 6.57 -17.31	79.52 6.34 -19.00	79.46 6.10 -19.42	79.46 5.87 -19.78	78.20 6.04 -18.20	79.94 6.20 -19.79	93.86 8.34 -12.38	95.36 8.70 -14.13	94.15 8.39 -17.00	90.18 7.54 -18.71	86.24 5.90 -26.18	76.91 5.35 -18.05
PJM_GEN_KEystone 24065	49.86 -4.51 0.00	48.43 -5.80 0.00	44.16 -5.91 0.00	44.00 -5.66 0.00	42.26 -5.81 1.14	41.88 -5.61 -1.14	44.89 -5.93 0.72	48.38 -5.51 1.24	51.50 -5.55 -0.96	53.65 -5.57 -1.23	51.31 -6.48 -0.92	49.87 -6.29 -0.48	48.27 -6.28 -0.37	46.63 -6.74 0.57	45.47 -7.10 1.24	46.35 -7.07 0.54	50.99 -6.85 -3.89	64.38 -8.49 0.28	66.74 -7.98 -2.18	63.25 -7.15 -1.65	58.48 -6.01 -0.57	48.94 -6.34 -1.12	45.38 -7.01 1.12
PLEASANTVLY___LBMP 24000	58.94 4.57 0.00	58.46 4.23 0.00	53.37 3.30 0.00	52.94 3.28 0.00	52.65 3.44 0.00	49.92 3.57 0.00	55.63 4.12 0.02	60.55 4.69 -0.74	67.21 4.71 -6.40	71.13 4.93 -8.22	67.76 4.72 -6.15	63.68 4.73 -3.27	61.26 4.55 -2.53	58.24 4.32 0.02	57.92 4.14 0.04	59.66 4.32 -1.38	69.74 4.42 -11.36	92.17 6.22 -12.80	93.45 6.31 -14.60	85.94 6.19 -10.99	73.31 5.63 -3.76	58.27 4.12 0.00	57.15 3.64 0.00
POLETTI___ 23519	60.19 5.82 0.00	59.49 5.26 0.00	54.17 4.11 0.00	53.73 4.07 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.22 7.84 -10.63	74.53 6.97 -3.63	59.25 5.09 0.00	58.11 4.60 0.00
PORT_JEFF_3 23555	81.07 7.45 -19.25	78.92 7.00 -17.69	76.37 5.86 -20.44	75.95 5.81 -20.48	74.05 5.95 -18.89	66.43 5.84 -14.24	66.02 6.54 -7.94	73.00 7.28 -10.59	76.14 7.07 -12.98	78.65 7.19 -13.47	79.83 6.94 -16.01	79.84 6.85 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.67 6.08 -19.78	78.47 6.31 -18.20	80.21 6.47 -19.79	94.38 8.85 -12.38	95.94 9.28 -14.13	94.63 8.87 -17.00	90.63 7.99 -18.71	86.46 6.12 -26.18	77.18 5.62 -18.05
PORT_JEFF_4 23616	81.07 7.45 -19.25	78.92 7.00 -17.69	76.37 5.86 -20.44	75.95 5.81 -20.48	74.05 5.95 -18.89	66.43 5.84 -14.24	66.02 6.54 -7.94	73.00 7.28 -10.59	76.14 7.07 -12.98	78.65 7.19 -13.47	79.77 6.88 -16.01	79.84 6.85 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.67 6.08 -19.78	78.47 6.31 -18.20	80.21 6.47 -19.79	94.38 8.85 -12.38	95.87 9.21 -14.13	94.56 8.80 -17.00	90.63 7.99 -18.71	86.46 6.12 -26.18	77.18 5.62 -18.05
PORT_JEFF_IC 23713	81.23 7.61 -19.25	79.08 7.16 -17.69	76.52 6.01 -20.44	76.10 5.96 -20.48	74.17 5.98 -18.87	66.57 5.98 -14.24	66.12 6.65 -7.94	73.16 7.44 -10.59	76.31 7.24 -12.98	78.82 7.36 -13.47	80.00 7.11 -16.01	80.06 7.07 -17.31	79.95 6.77 -19.00	79.89 6.53 -19.42	79.89 6.30 -19.78	78.64 6.47 -18.20	80.42 6.69 -19.79	94.60 9.07 -12.38	96.16 9.50 -14.13	94.90 9.14 -17.00	90.88 8.25 -18.71	86.68 6.34 -26.18	77.34 5.78 -18.05
PPL PILGRIM_ST_GT1 24216	81.23 7.61 -19.25	79.02 7.10 -17.69	76.42 5.91 -20.44	76.05 5.91 -20.48	74.02 6.05 -18.77	66.52 5.93 -14.24	66.17 6.70 -7.94	73.22 7.50 -10.59	76.48 7.40 -12.98	79.06 7.60 -13.47	80.23 7.34 -16.01	80.23 7.24 -17.31	80.17 6.99 -19.00	80.11 6.74 -19.42	80.05 6.46 -19.78	78.85 6.69 -18.20	80.59 6.85 -19.79	94.82 9.29 -12.38	96.31 9.65 -14.13	95.04 9.28 -17.00	91.01 8.37 -18.71	86.84 6.50 -26.18	77.55 5.99 -18.05
PPL PILGRIM_ST_GT2 24217	81.23 7.61 -19.25	79.02 7.10 -17.69	76.42 5.91 -20.44	76.05 5.91 -20.48	74.02 6.05 -18.77	66.52 5.93 -14.24	66.17 6.70 -7.94	73.22 7.50 -10.59	76.48 7.40 -12.98	79.06 7.60 -13.47	80.23 7.34 -16.01	80.23 7.24 -17.31	80.17 6.99 -19.00	80.11 6.74 -19.42	80.05 6.46 -19.78	78.85 6.69 -18.20	80.59 6.85 -19.79	94.82 9.29 -12.38	96.31 9.65 -14.13	95.04 9.28 -17.00	91.01 8.37 -18.71	86.84 6.50 -26.18	77.55 5.99 -18.05
PPL_SHRM_GT3 24213	81.94 8.32 -19.25	79.68 7.75 -17.69	76.97 6.46 -20.44	76.59 6.46 -20.48	74.43 6.35 -18.88	66.62 6.03 -14.24	66.02 6.54 -7.94	73.05 7.33 -10.59	76.31 7.24 -12.98	78.88 7.42 -13.47	80.06 7.17 -16.01	80.11 7.13 -17.31	80.01 6.83 -19.00	79.94 6.58 -19.42	79.89 6.30 -19.78	78.69 6.53 -18.20	80.48 6.74 -19.79	94.52 9.00 -12.38	96.09 9.43 -14.13	94.83 9.08 -17.00	90.82 8.18 -18.71	86.78 6.44 -26.18	77.39 5.83 -18.05
PPL_SHRM_GT4 24214	81.94 8.32 -19.25	79.68 7.75 -17.69	76.97 6.46 -20.44	76.59 6.46 -20.48	74.43 6.35 -18.88	66.62 6.03 -14.24	66.02 6.54 -7.94	73.05 7.33 -10.59	76.31 7.24 -12.98	78.88 7.42 -13.47	80.06 7.17 -16.01	80.11 7.13 -17.31	80.01 6.83 -19.00	79.94 6.58 -19.42	79.89 6.30 -19.78	78.69 6.53 -18.20	80.48 6.74 -19.79	94.52 9.00 -12.38	96.09 9.43 -14.13	94.83 9.08 -17.00	90.82 8.18 -18.71	86.78 6.44 -26.18	77.39 5.83 -18.05
PROJECT___ORANGE 1 24174	53.77 -0.60 0.00	53.42 -0.81 0.00	49.06 -1.00 0.00	48.67 -0.99 0.00	48.22 -0.98 0.00	45.47 -0.88 0.00	50.60 -0.93 0.00	54.36 -0.83 -0.06	55.92 -0.67 -0.50	57.99 -0.64 -0.64	56.57 -0.80 -0.48	55.16 -0.78 -0.26	53.56 -0.81 -0.20	53.08 -0.86 0.00	52.90 -0.91 0.00	53.20 -0.86 -0.11	54.08 -0.76 -0.89	73.42 -0.73 -1.00	72.95 -0.73 -1.14	68.86 -0.76 -0.86	63.45 -0.77 -0.29	53.24 -0.92 0.00	52.55 -0.96 0.00
PROJECT___ORANGE 2 24166	53.77 -0.60 0.00	53.42 -0.81 0.00	49.06 -1.00 0.00	48.67 -0.99 0.00	48.22 -0.98 0.00	45.47 -0.88 0.00	50.60 -0.93 0.00	54.36 -0.83 -0.06	55.92 -0.67 -0.50	57.99 -0.64 -0.64	56.57 -0.80 -0.48	55.16 -0.78 -0.26	53.56 -0.81 -0.20	53.08 -0.86 0.00	52.90 -0.91 0.00	53.20 -0.86 -0.11	54.08 -0.76 -0.89	73.42 -0.73 -1.00	72.95 -0.73 -1.14	68.86 -0.76 -0.86	63.45 -0.77 -0.29	53.24 -0.92 0.00	52.55 -0.96 0.00
PYRITES___HYD 24023	53.28 -1.09 0.00	53.47 -0.76 0.00	49.91 -0.15 0.00	49.51 -0.15 0.00	48.86 -0.34 0.00	45.33 -1.02 0.00	50.19 -1.34 0.00	53.58 -1.54 0.00	55.76 -0.34 0.00	57.46 -0.52 0.00	57.11 0.23 0.00	55.85 0.17 0.00	53.85 -0.33 0.00	53.62 -0.32 0.00	53.44 -0.38 0.00	53.63 -0.32 0.00	53.73 -0.22 0.00	73.08 -0.07 0.00	72.24 -0.29 0.00	67.93 -0.83 0.00	63.03 -0.89 0.00	54.21 0.05 0.00	53.51 0.00 0.00

RAMAPO____LBMP 323565	59.05 4.68 0.00	58.51 4.28 0.00	53.37 3.30 0.00	52.99 3.33 0.00	52.74 3.54 0.00	50.01 3.66 0.00	55.84 4.33 0.02	60.77 4.96 -0.68	67.06 4.99 -5.97	70.93 5.28 -7.67	67.63 5.01 -5.74	63.74 5.01 -3.05	61.31 4.77 -2.36	58.46 4.53 0.02	58.08 4.31 0.04	59.67 4.42 -1.29	69.19 4.64 -10.61	91.68 6.58 -11.94	92.90 6.75 -13.62	85.68 6.67 -10.26	73.44 6.01 -3.51	58.43 4.28 0.00	57.25 3.75 0.00
RANKINE____ 23646	49.80 -4.57 0.00	48.59 -5.64 0.00	44.46 -5.61 0.00	43.95 -5.71 0.00	43.45 -5.76 0.00	40.51 -5.84 0.00	43.77 -6.39 1.37	45.88 -6.67 2.57	49.47 -6.73 -0.11	51.22 -6.90 -0.13	50.09 -6.88 -0.09	48.98 -6.74 -0.04	47.55 -6.66 -0.03	46.11 -6.74 1.10	44.72 -6.73 2.37	45.80 -6.74 1.41	47.43 -6.69 -0.17	64.50 -8.85 -0.21	63.99 -8.78 -0.23	60.54 -8.39 -0.18	56.51 -7.48 -0.07	47.93 -6.23 0.00	47.68 -5.83 0.00
RAVENSWOOD_GT2_1 24244	60.19 5.82 0.00	59.54 5.31 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.30 5.14 0.00	58.16 4.66 0.00
RAVENSWOOD_GT2_2 24245	60.19 5.82 0.00	59.54 5.31 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.30 5.14 0.00	58.16 4.66 0.00
RAVENSWOOD_GT2_3 24246	60.19 5.82 0.00	59.54 5.31 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.53 4.33 0.00	50.75 4.40 0.00	56.51 5.00 0.02	61.57 5.73 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.63 5.80 -5.95	64.69 5.85 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.53 5.23 -1.34	70.44 5.50 -10.99	93.28 7.75 -12.37	94.55 7.91 -14.11	87.22 7.84 -10.63	74.59 7.03 -3.63	59.30 5.14 0.00	58.16 4.66 0.00
RAVENSWOOD_GT2_4 24247	60.19 5.82 0.00	59.54 5.31 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.53 4.33 0.00	50.75 4.40 0.00	56.51 5.00 0.02	61.57 5.73 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.63 5.80 -5.95	64.69 5.85 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.53 5.23 -1.34	70.44 5.50 -10.99	93.28 7.75 -12.37	94.55 7.91 -14.11	87.22 7.84 -10.63	74.59 7.03 -3.63	59.30 5.14 0.00	58.16 4.66 0.00
RAVENSWOOD_GT3_1 24248	60.19 5.82 0.00	59.54 5.31 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.30 5.14 0.00	58.16 4.66 0.00
RAVENSWOOD_GT3_2 24249	60.19 5.82 0.00	59.54 5.31 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.30 5.14 0.00	58.16 4.66 0.00
RAVENSWOOD_GT3_3 24250	60.24 5.87 0.00	59.60 5.37 0.00	54.27 4.21 0.00	53.83 4.17 0.00	53.58 4.38 0.00	50.75 4.40 0.00	56.56 5.05 0.02	61.62 5.79 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.89 5.11 0.04	60.58 5.29 -1.34	70.44 5.50 -10.99	93.35 7.83 -12.37	94.55 7.91 -14.11	87.29 7.91 -10.63	74.65 7.10 -3.63	59.36 5.20 0.00	58.22 4.71 0.00
RAVENSWOOD_GT3_4 24251	60.24 5.87 0.00	59.60 5.37 0.00	54.27 4.21 0.00	53.83 4.17 0.00	53.58 4.38 0.00	50.75 4.40 0.00	56.56 5.05 0.02	61.62 5.79 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.69 5.85 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.89 5.11 0.04	60.58 5.29 -1.34	70.44 5.50 -10.99	93.35 7.83 -12.37	94.55 7.91 -14.11	87.29 7.91 -10.63	74.65 7.10 -3.63	59.36 5.20 0.00	58.22 4.71 0.00
RAVENSWOOD_GT_1 23729	60.47 6.09 -0.01	59.83 5.59 -0.01	54.47 4.41 0.00	54.03 4.37 0.00	53.78 4.58 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.74 5.90 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.89 5.11 0.04	60.64 5.34 -1.34	70.55 5.61 -10.99	93.42 7.90 -12.37	94.70 8.05 -14.11	87.36 7.98 -10.63	74.72 7.16 -3.63	59.52 5.36 0.00	58.44 4.92 -0.01
RAVENSWOOD_GT_10 24258	60.13 5.76 0.00	59.49 5.26 0.00	54.17 4.11 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.25 5.09 0.00	58.11 4.60 0.00
RAVENSWOOD_GT_11 24259	60.13 5.76 0.00	59.49 5.26 0.00	54.17 4.11 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.25 5.09 0.00	58.11 4.60 0.00
RAVENSWOOD_GT_4 24252	60.07 5.71 0.00	59.49 5.26 0.00	54.12 4.06 0.00	53.73 4.07 0.00	53.43 4.23 0.00	50.66 4.31 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.57 5.74 -5.95	64.57 5.73 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.33 5.39 -10.99	93.20 7.68 -12.37	94.41 7.76 -14.11	87.15 7.77 -10.63	74.46 6.90 -3.63	59.25 5.09 0.00	58.05 4.55 0.00
RAVENSWOOD_GT_5 24254	60.07 5.71 0.00	59.49 5.26 0.00	54.12 4.06 0.00	53.73 4.07 0.00	53.43 4.23 0.00	50.66 4.31 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.57 5.74 -5.95	64.57 5.73 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.33 5.39 -10.99	93.20 7.68 -12.37	94.41 7.76 -14.11	87.15 7.77 -10.63	74.46 6.90 -3.63	59.25 5.09 0.00	58.05 4.55 0.00
RAVENSWOOD_GT_6 24253	60.07 5.71 0.00	59.49 5.26 0.00	54.12 4.06 0.00	53.73 4.07 0.00	53.43 4.23 0.00	50.66 4.31 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.57 5.74 -5.95	64.57 5.73 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.33 5.39 -10.99	93.20 7.68 -12.37	94.41 7.76 -14.11	87.15 7.77 -10.63	74.46 6.90 -3.63	59.25 5.09 0.00	58.05 4.55 0.00



RAVENSWOOD_GT_7 24255	60.07 5.71 0.00	59.49 5.26 0.00	54.12 4.06 0.00	53.73 4.07 0.00	53.43 4.23 0.00	50.66 4.31 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.57 5.74 -5.95	64.57 5.73 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.33 5.39 -10.99	93.20 7.68 -12.37	94.41 7.76 -14.11	87.15 7.77 -10.63	74.46 6.90 -3.63	59.25 5.09 0.00	58.05 4.55 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.13 5.76 0.00	59.49 5.26 0.00	54.17 4.11 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.25 5.09 0.00	58.11 4.60 0.00
RAVENSWOOD_GT_9 24257	60.13 5.76 0.00	59.49 5.26 0.00	54.17 4.11 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.46 4.95 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.47 5.18 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.25 5.09 0.00	58.11 4.60 0.00
RAVENSWOOD___1 23533	60.47 6.09 -0.01	59.82 5.59 -0.01	54.47 4.41 0.00	54.03 4.37 0.00	53.78 4.58 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.74 5.90 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.89 5.11 0.04	60.58 5.29 -1.34	70.55 5.61 -10.99	93.42 7.90 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.72 7.16 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01
RAVENSWOOD___2 23534	60.47 6.09 -0.01	59.82 5.59 -0.01	54.47 4.41 0.00	54.03 4.37 0.00	53.78 4.58 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.74 5.90 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.89 5.11 0.04	60.58 5.29 -1.34	70.55 5.61 -10.99	93.42 7.90 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.72 7.16 -3.63	59.52 5.36 0.00	58.44 4.92 -0.01
RAVENSWOOD___3 23535	60.19 5.82 0.00	59.54 5.31 0.00	54.22 4.16 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.90 5.97 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.30 5.14 0.00	58.16 4.66 0.00
RAVENSWOOD___4 23820	60.47 6.09 -0.01	59.82 5.59 -0.01	54.47 4.41 0.00	54.03 4.37 0.00	53.78 4.58 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.74 5.90 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.89 5.11 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.42 7.90 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.72 7.16 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01
RCPL_TRUST___DRP 24196	60.13 5.76 0.00	59.49 5.26 0.00	54.17 4.11 0.00	53.78 4.12 0.00	53.48 4.28 0.00	50.71 4.36 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.95 5.67 -6.19	71.96 6.03 -7.95	68.63 5.80 -5.95	64.63 5.79 -3.16	62.15 5.53 -2.44	59.21 5.29 0.02	58.83 5.06 0.04	60.53 5.23 -1.34	70.38 5.45 -10.99	93.20 7.68 -12.37	94.48 7.83 -14.11	87.15 7.77 -10.63	74.53 6.97 -3.63	59.25 5.09 0.00	58.11 4.60 0.00
RENSSELAER___COGEN 23796	57.09 2.72 0.00	56.72 2.49 0.00	51.92 1.85 0.00	51.50 1.84 0.00	51.07 1.87 0.00	48.48 2.13 0.00	53.88 2.37 0.02	58.63 2.59 -0.92	66.61 2.69 -7.82	70.81 2.78 -10.04	67.07 2.67 -7.52	62.29 2.62 -3.99	59.81 2.55 -3.09	56.36 2.43 0.01	56.10 2.31 0.03	58.14 2.48 -1.70	70.31 2.48 -13.88	92.15 3.36 -15.64	93.78 3.41 -17.84	85.42 3.23 -13.43	71.52 3.00 -4.59	56.38 2.22 0.00	55.44 1.93 0.00
REVERE_CPFR_DRP 24186	54.91 0.54 0.00	54.66 0.43 0.00	50.16 0.10 0.00	49.81 0.15 0.00	49.35 0.15 0.00	46.49 0.14 0.00	51.89 0.36 0.00	55.79 0.66 0.00	57.10 1.01 0.00	59.09 1.10 0.00	57.85 0.97 0.00	56.57 0.89 0.00	54.94 0.76 0.00	54.54 0.59 0.00	54.35 0.54 0.00	54.60 0.65 0.00	54.81 0.86 0.00	74.76 1.61 0.00	74.13 1.60 0.00	70.13 1.38 0.00	65.01 1.09 0.00	54.70 0.54 0.00	53.78 0.27 0.00
ROCHESTER_9_IC 23652	51.92 -2.45 0.00	51.19 -3.04 0.00	46.91 -3.15 0.00	46.43 -3.23 0.00	46.05 -3.15 0.00	43.34 -3.01 0.00	46.62 -3.30 1.61	48.74 -3.31 3.08	52.72 -3.09 0.29	54.48 -3.13 0.37	53.40 -3.19 0.30	52.34 -3.17 0.16	50.91 -3.14 0.13	49.47 -3.18 1.29	47.90 -3.12 2.79	49.18 -3.02 1.75	50.60 -2.81 0.54	69.12 -3.44 0.59	67.95 -3.92 0.67	64.26 -3.99 0.50	59.99 -3.77 0.17	50.74 -3.41 0.00	50.35 -3.16 0.00
ROSETON___1 23587	58.77 4.40 0.00	58.30 4.07 0.00	53.22 3.15 0.00	52.84 3.18 0.00	52.50 3.30 0.00	49.78 3.43 0.00	55.48 3.97 0.02	60.35 4.52 -0.71	66.79 4.54 -6.15	70.70 4.81 -7.90	67.35 4.55 -5.92	63.39 4.57 -3.14	61.00 4.39 -2.43	58.08 4.15 0.02	57.76 3.98 0.04	59.44 4.15 -1.33	69.14 4.26 -10.93	91.45 6.00 -12.31	92.67 6.09 -14.04	85.37 6.05 -10.57	72.97 5.43 -3.61	58.11 3.95 0.00	56.99 3.48 0.00
ROSETON___2 23588	58.77 4.40 0.00	58.30 4.07 0.00	53.22 3.15 0.00	52.84 3.18 0.00	52.50 3.30 0.00	49.78 3.43 0.00	55.48 3.97 0.02	60.35 4.52 -0.71	66.79 4.54 -6.15	70.70 4.81 -7.90	67.35 4.55 -5.92	63.39 4.57 -3.14	61.00 4.39 -2.43	58.08 4.15 0.02	57.76 3.98 0.04	59.44 4.15 -1.33	69.14 4.26 -10.93	91.45 6.00 -12.31	92.67 6.09 -14.04	85.37 6.05 -10.57	72.97 5.43 -3.61	58.11 3.95 0.00	56.99 3.48 0.00
RUSSELL___1 23602	50.51 -3.86 0.00	49.84 -4.39 0.00	45.66 -4.41 0.00	45.24 -4.42 0.00	44.92 -4.28 0.00	42.36 -3.99 0.00	45.53 -4.38 1.62	47.62 -4.41 3.10	51.75 -4.04 0.31	53.47 -4.12 0.39	52.36 -4.21 0.31	51.33 -4.18 0.17	49.98 -4.06 0.13	48.49 -4.15 1.30	46.92 -4.09 2.80	48.25 -3.94 1.76	49.71 -3.67 0.57	68.29 -4.24 0.62	67.18 -4.64 0.71	63.48 -4.74 0.53	59.08 -4.67 0.18	49.77 -4.39 0.00	49.34 -4.17 0.00
RUSSELL___2 23532	50.51 -3.86 0.00	49.84 -4.39 0.00	45.66 -4.41 0.00	45.24 -4.42 0.00	44.92 -4.28 0.00	42.36 -3.99 0.00	45.53 -4.38 1.62	47.62 -4.41 3.10	51.75 -4.04 0.31	53.47 -4.12 0.39	52.36 -4.21 0.31	51.33 -4.18 0.17	49.98 -4.06 0.13	48.49 -4.15 1.30	46.92 -4.09 2.80	48.25 -3.94 1.76	49.71 -3.67 0.57	68.29 -4.24 0.62	67.18 -4.64 0.71	63.48 -4.74 0.53	59.08 -4.67 0.18	49.77 -4.39 0.00	49.34 -4.17 0.00
RUSSELL___3 23549	51.27 -3.10 0.00	50.54 -3.69 0.00	46.36 -3.70 0.00	45.84 -3.82 0.00	45.51 -3.69 0.00	42.83 -3.52 0.00	46.06 -3.86 1.61	48.19 -3.86 3.08	52.16 -3.65 0.29	53.95 -3.65 0.38	52.83 -3.75 0.30	51.79 -3.73 0.16	50.42 -3.63 0.13	48.93 -3.72 1.29	47.37 -3.66 2.79	48.70 -3.51 1.75	50.11 -3.29 0.54	68.53 -4.02 0.59	67.36 -4.50 0.68	63.71 -4.54 0.51	59.41 -4.35 0.17	50.20 -3.95 0.00	49.82 -3.69 0.00

RUSSELL___4 23556	50.51 -3.86 0.00	49.84 -4.39 0.00	45.66 -4.41 0.00	45.24 -4.42 0.00	44.92 -4.28 0.00	42.36 -3.99 0.00	45.53 -4.38 1.62	47.62 -4.41 3.10	51.75 -4.04 0.31	53.47 -4.12 0.39	52.36 -4.21 0.31	51.33 -4.18 0.17	49.98 -4.06 0.13	48.49 -4.15 1.30	46.92 -4.09 2.80	48.25 -3.94 1.76	49.71 -3.67 0.57	68.21 -4.32 0.62	67.11 -4.71 0.71	63.41 -4.81 0.53	59.08 -4.67 0.18	49.77 -4.39 0.00	49.34 -4.17 0.00
RUSSELL___STATION 23914	51.27 -3.10 0.00	50.54 -3.69 0.00	46.36 -3.70 0.00	45.84 -3.82 0.00	45.51 -3.69 0.00	42.83 -3.52 0.00	46.06 -3.86 1.61	48.19 -3.86 3.08	52.16 -3.65 0.29	53.95 -3.65 0.38	52.83 -3.75 0.30	51.79 -3.73 0.16	50.42 -3.63 0.13	48.93 -3.72 1.29	47.37 -3.66 2.79	48.70 -3.51 1.75	50.11 -3.29 0.54	68.53 -4.02 0.59	67.36 -4.50 0.68	63.71 -4.54 0.51	59.41 -4.35 0.17	50.20 -3.95 0.00	49.82 -3.69 0.00
S SALMON___HYD 24043	53.66 -0.71 0.00	53.42 -0.81 0.00	49.11 -0.95 0.00	48.72 -0.94 0.00	48.12 -1.08 0.00	45.52 -0.83 0.00	50.50 -1.03 0.00	54.46 -0.72 -0.05	56.29 -0.22 -0.42	58.30 -0.23 -0.54	57.00 -0.28 -0.41	55.56 -0.33 -0.22	53.64 -0.70 -0.17	53.03 -0.92 0.00	52.90 -0.91 0.00	53.29 -0.76 -0.09	54.38 -0.32 -0.75	74.00 0.00 -0.85	73.50 0.00 -0.97	69.34 -0.14 -0.73	63.86 -0.32 -0.25	53.62 -0.54 0.00	52.65 -0.86 0.00
SELKIRK___II 23799	56.16 1.79 0.00	55.97 1.74 0.00	51.27 1.20 0.00	50.85 1.19 0.00	50.43 1.23 0.00	47.69 1.34 0.00	53.06 1.55 0.02	57.75 1.71 -0.91	65.62 1.74 -7.78	69.84 1.86 -10.00	66.07 1.71 -7.48	61.38 1.73 -3.98	58.93 1.68 -3.07	55.49 1.56 0.01	55.24 1.45 0.03	57.21 1.56 -1.69	69.39 1.62 -13.82	90.91 2.19 -15.57	92.47 2.18 -17.76	84.26 2.13 -13.37	70.48 1.98 -4.57	55.51 1.35 0.00	54.69 1.18 0.00
SELKIRK___I 23801	56.65 2.28 0.00	56.35 2.11 0.00	51.62 1.55 0.00	51.20 1.54 0.00	50.78 1.57 0.00	47.88 1.53 0.00	53.21 1.70 0.02	58.02 1.98 -0.91	65.88 2.02 -7.77	70.05 2.09 -9.97	66.34 1.99 -7.47	61.59 1.95 -3.97	59.14 1.90 -3.07	55.76 1.83 0.01	55.45 1.67 0.03	57.48 1.83 -1.69	69.62 1.89 -13.79	91.31 2.63 -15.53	92.86 2.61 -17.71	84.63 2.54 -13.34	70.85 2.37 -4.56	55.78 1.62 0.00	54.85 1.34 0.00
SENECA OSWGO___HYD 24041	53.88 -0.49 0.00	53.58 -0.65 0.00	49.26 -0.80 0.00	48.87 -0.79 0.00	48.32 -0.89 0.00	45.65 -0.70 0.00	50.66 -0.88 0.00	54.58 -0.61 -0.06	56.18 -0.39 -0.48	58.31 -0.29 -0.61	56.88 -0.46 -0.46	55.48 -0.45 -0.24	53.77 -0.60 -0.19	53.30 -0.65 0.00	53.11 -0.70 0.00	53.47 -0.59 -0.10	54.41 -0.38 -0.84	73.88 -0.22 -0.95	73.40 -0.22 -1.08	69.30 -0.28 -0.82	63.89 -0.32 -0.28	53.56 -0.60 0.00	52.76 -0.75 0.00
SENECA___ENERGY 23797	52.41 -1.96 0.00	51.79 -2.44 0.00	47.46 -2.60 0.00	47.08 -2.58 0.00	46.64 -2.56 0.00	43.99 -2.36 0.00	49.03 -2.53 -0.03	52.85 -2.43 -0.15	54.68 -2.24 -0.83	56.79 -2.26 -1.06	55.17 -2.50 -0.80	53.65 -2.45 -0.42	52.07 -2.44 -0.33	51.37 -2.59 -0.02	51.27 -2.58 -0.04	51.63 -2.54 -0.21	53.10 -2.32 -1.47	72.10 -2.71 -1.65	71.74 -2.68 -1.89	67.56 -2.61 -1.42	61.92 -2.49 -0.49	51.56 -2.60 0.00	50.89 -2.62 0.00
SHOEMAKER___GT 23640	58.29 3.91 0.00	57.86 3.63 0.00	52.87 2.80 0.00	52.44 2.78 0.00	52.15 2.95 0.00	49.36 3.01 0.00	55.06 3.56 0.02	59.90 4.13 -0.64	65.87 4.15 -5.63	69.62 4.41 -7.23	66.44 4.15 -5.41	62.67 4.12 -2.87	60.36 3.96 -2.22	57.70 3.78 0.02	57.32 3.55 0.04	58.89 3.72 -1.21	67.83 3.88 -9.99	89.89 5.49 -11.26	90.96 5.59 -12.84	83.99 5.57 -9.67	72.22 4.99 -3.30	57.73 3.57 0.00	56.61 3.10 0.00
SHOREHAM_IC_1 23715	81.94 8.32 -19.25	79.68 7.75 -17.69	76.97 6.46 -20.44	76.59 6.46 -20.48	74.43 6.35 -18.88	66.62 6.03 -14.24	66.02 6.54 -7.94	73.05 7.33 -10.59	76.31 7.24 -12.98	78.88 7.42 -13.47	80.06 7.17 -16.01	80.11 7.13 -17.31	80.01 6.83 -19.00	79.94 6.58 -19.42	79.89 6.30 -19.78	78.69 6.53 -18.20	80.48 6.74 -19.79	94.52 9.00 -12.38	96.09 9.43 -14.13	94.83 9.08 -17.00	90.82 8.18 -18.71	86.78 6.44 -26.18	77.39 5.83 -18.05
SHOREHAM_IC_2 23716	81.94 8.32 -19.25	79.68 7.75 -17.69	76.97 6.46 -20.44	76.59 6.46 -20.48	74.43 6.35 -18.88	66.62 6.03 -14.24	66.02 6.54 -7.94	73.05 7.33 -10.59	76.31 7.24 -12.98	78.88 7.42 -13.47	80.06 7.17 -16.01	80.11 7.13 -17.31	80.01 6.83 -19.00	79.94 6.58 -19.42	79.89 6.30 -19.78	78.69 6.53 -18.20	80.48 6.74 -19.79	94.52 9.00 -12.38	96.09 9.43 -14.13	94.83 9.08 -17.00	90.82 8.18 -18.71	86.78 6.44 -26.18	77.39 5.83 -18.05
SISSONVILLE___ 23735	53.01 -1.36 0.00	53.20 -1.03 0.00	49.61 -0.45 0.00	49.21 -0.45 0.00	48.56 -0.64 0.00	45.05 -1.30 0.00	49.78 -1.75 0.00	53.20 -1.93 0.00	55.37 -0.73 0.00	57.12 -0.87 0.00	56.77 -0.11 0.00	55.57 -0.11 0.00	53.48 -0.70 0.00	53.24 -0.70 0.00	53.06 -0.75 0.00	53.31 -0.65 0.00	53.41 -0.54 0.00	72.56 -0.59 0.00	71.81 -0.73 0.00	67.45 -1.31 0.00	62.65 -1.28 0.00	53.94 -0.22 0.00	53.24 -0.27 0.00
SITHE_IND_GS1 24169	53.28 -1.09 0.00	52.98 -1.25 0.00	48.76 -1.30 0.00	48.32 -1.34 0.00	47.87 -1.33 0.00	45.14 -1.21 0.00	50.19 -1.34 0.00	53.85 -1.32 -0.05	55.18 -1.29 -0.38	57.20 -1.28 -0.49	55.88 -1.37 -0.36	54.54 -1.34 -0.19	53.03 -1.30 -0.15	52.59 -1.35 0.00	52.47 -1.35 0.00	52.69 -1.35 -0.08	53.38 -1.24 -0.67	72.37 -1.54 -0.76	71.88 -1.52 -0.86	67.89 -1.51 -0.65	62.74 -1.41 -0.22	52.80 -1.35 0.00	52.17 -1.34 0.00
SITHE_IND_GS2 24170	53.28 -1.09 0.00	52.98 -1.25 0.00	48.76 -1.30 0.00	48.32 -1.34 0.00	47.87 -1.33 0.00	45.14 -1.21 0.00	50.19 -1.34 0.00	53.85 -1.32 -0.05	55.18 -1.29 -0.38	57.20 -1.28 -0.49	55.88 -1.37 -0.36	54.54 -1.34 -0.19	53.03 -1.30 -0.15	52.59 -1.35 0.00	52.47 -1.35 0.00	52.69 -1.35 -0.08	53.38 -1.24 -0.67	72.37 -1.54 -0.76	71.88 -1.52 -0.86	67.89 -1.51 -0.65	62.74 -1.41 -0.22	52.80 -1.35 0.00	52.17 -1.34 0.00
SITHE_IND_GS3 24171	53.28 -1.09 0.00	52.98 -1.25 0.00	48.76 -1.30 0.00	48.32 -1.34 0.00	47.87 -1.33 0.00	45.14 -1.21 0.00	50.19 -1.34 0.00	53.85 -1.32 -0.05	55.18 -1.29 -0.38	57.20 -1.28 -0.49	55.88 -1.37 -0.36	54.54 -1.34 -0.19	53.03 -1.30 -0.15	52.59 -1.35 0.00	52.47 -1.35 0.00	52.69 -1.35 -0.08	53.38 -1.24 -0.67	72.37 -1.54 -0.76	71.88 -1.52 -0.86	67.89 -1.51 -0.65	62.74 -1.41 -0.22	52.80 -1.35 0.00	52.17 -1.34 0.00
SITHE_IND_GS4 24172	53.28 -1.09 0.00	52.98 -1.25 0.00	48.76 -1.30 0.00	48.32 -1.34 0.00	47.87 -1.33 0.00	45.14 -1.21 0.00	50.19 -1.34 0.00	53.85 -1.32 -0.05	55.18 -1.29 -0.38	57.20 -1.28 -0.49	55.88 -1.37 -0.36	54.54 -1.34 -0.19	53.03 -1.30 -0.15	52.59 -1.35 0.00	52.47 -1.35 0.00	52.69 -1.35 -0.08	53.38 -1.24 -0.67	72.37 -1.54 -0.76	71.88 -1.52 -0.86	67.89 -1.51 -0.65	62.74 -1.41 -0.22	52.80 -1.35 0.00	52.17 -1.34 0.00
SITHE___BATAVIA 24024	50.84 -3.53 0.00	49.78 -4.45 0.00	45.61 -4.46 0.00	45.04 -4.62 0.00	44.63 -4.58 0.00	41.76 -4.59 0.00	44.97 -5.05 1.52	46.95 -5.29 2.88	50.75 -5.22 0.13	52.48 -5.33 0.17	51.40 -5.35 0.14	50.31 -5.29 0.08	48.97 -5.15 0.06	47.50 -5.23 1.21	46.02 -5.17 2.62	47.22 -5.13 1.62	48.68 -5.02 0.25	66.30 -6.58 0.26	65.49 -6.75 0.30	61.93 -6.60 0.22	57.78 -6.07 0.07	49.17 -4.98 0.00	48.96 -4.55 0.00

SITHE___INDEPEND 23800	53.28 -1.09 0.00	52.98 -1.25 0.00	48.76 -1.30 0.00	48.32 -1.34 0.00	47.87 -1.33 0.00	45.14 -1.21 0.00	50.19 -1.34 0.00	53.85 -1.32 -0.05	55.18 -1.29 -0.38	57.20 -1.28 -0.49	55.88 -1.37 -0.36	54.54 -1.34 -0.19	53.03 -1.30 -0.15	52.59 -1.35 0.00	52.47 -1.35 0.00	52.69 -1.35 -0.08	53.38 -1.24 -0.67	72.37 -1.54 -0.76	71.88 -1.52 -0.86	67.89 -1.51 -0.65	62.74 -1.41 -0.22	52.80 -1.35 0.00	52.17 -1.34 0.00
SITHE___MASSENA 23902	52.74 -1.63 0.00	52.87 -1.36 0.00	49.41 -0.65 0.00	49.02 -0.65 0.00	48.51 -0.69 0.00	45.19 -1.16 0.00	50.14 -1.39 0.00	53.36 -1.76 0.00	54.75 -1.35 0.00	56.42 -1.57 0.00	55.80 -1.08 0.00	54.62 -1.06 0.00	52.93 -1.25 0.00	52.86 -1.08 0.00	52.84 -0.97 0.00	52.82 -1.13 0.00	52.76 -1.19 0.00	71.47 -1.68 0.00	70.72 -1.81 0.00	66.69 -2.06 0.00	62.01 -1.92 0.00	53.29 -0.87 0.00	52.92 -0.59 0.00
SITHE___OGDNSBRG 24021	53.07 -1.30 0.00	53.25 -0.98 0.00	49.76 -0.30 0.00	49.36 -0.30 0.00	48.86 -0.34 0.00	45.38 -0.97 0.00	50.40 -1.13 0.00	53.64 -1.49 0.00	55.31 -0.79 0.00	57.00 -0.99 0.00	56.48 -0.40 0.00	55.29 -0.39 0.00	53.48 -0.70 0.00	53.35 -0.59 0.00	53.28 -0.54 0.00	53.36 -0.59 0.00	53.30 -0.65 0.00	72.42 -0.73 0.00	71.59 -0.94 0.00	67.38 -1.38 0.00	62.58 -1.34 0.00	53.89 -0.27 0.00	53.40 -0.11 0.00
SITHE___STERLING 23777	54.75 0.38 0.00	54.39 0.16 0.00	49.96 -0.10 0.00	49.61 -0.05 0.00	49.15 -0.05 0.00	46.35 0.00 0.00	51.69 0.15 0.00	55.53 0.39 -0.02	56.87 0.62 -0.16	58.95 0.75 -0.21	57.60 0.57 -0.15	56.32 0.56 -0.08	54.68 0.43 -0.06	54.27 0.32 0.00	54.08 0.27 0.00	54.37 0.38 -0.04	54.72 0.49 -0.29	74.57 1.10 -0.32	73.99 1.09 -0.37	69.92 0.89 -0.28	64.72 0.70 -0.09	54.37 0.22 0.00	53.56 0.05 0.00
SOUTH CAIRO___GT 23612	58.61 4.24 0.00	58.19 3.96 0.00	53.12 3.05 0.00	52.74 3.08 0.00	52.35 3.15 0.00	49.64 3.29 0.00	55.38 3.86 0.02	60.45 4.52 -0.80	67.73 4.71 -6.92	71.80 4.93 -8.89	68.20 4.66 -6.65	63.89 4.68 -3.54	61.41 4.50 -2.73	58.24 4.32 0.02	57.87 4.09 0.04	59.77 4.32 -1.50	70.82 4.59 -12.29	93.50 6.51 -13.84	94.71 6.38 -15.79	86.76 6.12 -11.89	73.55 5.56 -4.06	58.16 4.01 0.00	56.93 3.42 0.00
SOUTH HAMPTN___IC 23720	82.37 8.75 -19.25	80.11 8.19 -17.69	77.32 6.81 -20.44	76.94 6.80 -20.48	74.83 6.74 -18.89	67.03 6.44 -14.24	66.53 7.06 -7.94	73.60 7.88 -10.59	76.93 7.85 -12.98	79.52 8.06 -13.47	80.68 7.79 -16.01	80.73 7.74 -17.31	80.60 7.42 -19.00	80.54 7.17 -19.42	80.48 6.89 -19.78	79.28 7.12 -18.20	81.07 7.34 -19.79	95.40 9.88 -12.38	97.03 10.37 -14.13	95.73 9.97 -17.00	91.71 9.08 -18.71	87.38 7.04 -26.18	77.98 6.42 -18.05
SOUTHOLD___IC 23719	83.46 9.84 -19.25	81.14 9.22 -17.69	78.22 7.71 -20.44	77.79 7.65 -20.48	75.72 7.63 -18.89	67.78 7.18 -14.24	67.46 7.99 -7.94	74.65 8.93 -10.59	78.05 8.98 -12.98	80.80 9.34 -13.47	81.88 8.99 -16.01	81.90 8.91 -17.31	81.79 8.61 -19.00	81.67 8.31 -19.42	81.61 8.02 -19.78	80.42 8.26 -18.20	82.26 8.52 -19.79	97.08 11.56 -12.38	98.70 12.04 -14.13	97.38 11.62 -17.00	93.25 10.61 -18.71	88.57 8.23 -26.18	79.05 7.49 -18.05
ST LAWRENCE____ 23600	52.47 -1.90 0.00	52.60 -1.63 0.00	49.16 -0.90 0.00	48.77 -0.89 0.00	48.27 -0.93 0.00	45.10 -1.25 0.00	49.99 -1.55 0.00	53.20 -1.93 0.00	54.41 -1.68 0.00	56.07 -1.91 0.00	55.35 -1.54 0.00	54.18 -1.50 0.00	52.55 -1.63 0.00	52.49 -1.46 0.00	52.52 -1.29 0.00	52.50 -1.46 0.00	52.33 -1.62 0.00	71.03 -2.12 0.00	70.29 -2.25 0.00	66.42 -2.34 0.00	61.82 -2.11 0.00	52.91 -1.25 0.00	52.60 -0.91 0.00
STATION 5_MISC_HYD 23604	50.56 -3.81 0.00	49.89 -4.34 0.00	45.71 -4.36 0.00	45.24 -4.42 0.00	44.97 -4.23 0.00	42.50 -3.85 0.00	45.74 -4.17 1.62	47.89 -4.13 3.10	52.14 -3.65 0.31	53.93 -3.65 0.40	52.75 -3.81 0.32	51.67 -3.84 0.17	50.25 -3.79 0.13	48.76 -3.88 1.30	47.24 -3.77 2.81	48.63 -3.56 1.77	50.14 -3.24 0.57	69.08 -3.44 0.63	67.97 -3.84 0.72	64.16 -4.06 0.54	59.66 -4.09 0.18	50.04 -4.12 0.00	49.50 -4.01 0.00
STEEL___WIND 323596	49.91 -4.46 0.00	48.64 -5.59 0.00	44.56 -5.51 0.00	44.05 -5.61 0.00	43.49 -5.71 0.00	40.56 -5.79 0.00	43.83 -6.34 1.37	45.94 -6.62 2.57	49.53 -6.68 -0.11	51.28 -6.84 -0.13	50.14 -6.83 -0.09	49.04 -6.68 -0.04	47.60 -6.61 -0.03	46.16 -6.69 1.10	44.77 -6.67 2.37	45.86 -6.69 1.41	47.48 -6.64 -0.17	64.58 -8.78 -0.21	64.06 -8.70 -0.23	60.61 -8.32 -0.18	56.58 -7.42 -0.07	48.04 -6.12 0.00	47.73 -5.78 0.00
STURGEON_POOL_HYD 23609	59.16 4.78 0.00	58.68 4.45 0.00	53.57 3.50 0.00	53.14 3.48 0.00	52.84 3.64 0.00	50.06 3.71 0.00	55.89 4.38 0.02	60.93 5.07 -0.73	67.60 5.16 -6.35	71.59 5.45 -8.15	68.16 5.18 -6.10	64.10 5.18 -3.24	61.67 4.98 -2.51	58.67 4.75 0.02	58.30 4.52 0.04	60.02 4.69 -1.37	70.18 4.96 -11.27	92.86 7.02 -12.69	94.05 7.04 -14.48	86.60 6.94 -10.90	73.85 6.20 -3.73	58.65 4.49 0.00	57.42 3.91 0.00
SYRACUSE___POWER 24017	53.88 -0.49 0.00	53.47 -0.76 0.00	49.16 -0.90 0.00	48.77 -0.89 0.00	48.32 -0.89 0.00	45.56 -0.79 0.00	50.76 -0.77 0.00	54.53 -0.66 -0.07	56.16 -0.50 -0.57	58.25 -0.46 -0.73	56.86 -0.57 -0.55	55.36 -0.61 -0.29	53.75 -0.65 -0.22	53.24 -0.70 0.00	53.11 -0.70 0.00	53.43 -0.65 -0.13	54.42 -0.54 -1.01	73.85 -0.44 -1.14	73.40 -0.44 -1.30	69.25 -0.48 -0.98	63.75 -0.51 -0.33	53.40 -0.76 0.00	52.65 -0.86 0.00
Stony___Brook 24151	81.23 7.61 -19.25	79.08 7.16 -17.69	76.52 6.01 -20.44	76.10 5.96 -20.48	74.17 6.10 -18.87	66.57 5.98 -14.24	66.12 6.65 -7.94	73.16 7.44 -10.59	76.31 7.24 -12.98	78.82 7.36 -13.47	80.00 7.11 -16.01	80.06 7.07 -17.31	79.95 6.77 -19.00	79.89 6.53 -19.42	79.89 6.30 -19.78	78.64 6.47 -18.20	80.42 6.69 -19.79	94.60 9.07 -12.38	96.16 9.50 -14.13	94.90 9.14 -17.00	90.88 8.25 -18.71	86.68 6.34 -26.18	77.34 5.78 -18.05
UNION___PROCESSING_DRP 323587	51.49 -2.88 0.00	50.76 -3.47 0.00	46.51 -3.55 0.00	46.04 -3.63 0.00	45.66 -3.54 0.00	42.97 -3.38 0.00	46.16 -3.76 1.61	48.25 -3.80 3.08	52.17 -3.65 0.28	53.91 -3.71 0.36	52.84 -3.75 0.29	51.79 -3.73 0.16	50.43 -3.63 0.12	48.93 -3.72 1.29	47.42 -3.61 2.78	48.65 -3.56 1.75	50.08 -3.34 0.52	68.34 -4.24 0.57	67.03 -4.86 0.65	63.46 -4.81 0.48	59.23 -4.54 0.16	50.26 -3.90 0.00	49.87 -3.64 0.00
UPPER HUDSON___HYD 24058	56.93 2.56 0.00	56.56 2.33 0.00	52.22 2.15 0.00	51.85 2.19 0.00	51.07 1.87 0.00	48.62 2.27 0.00	54.06 2.53 0.00	58.76 2.65 -0.99	67.85 3.59 -8.17	71.43 2.96 -10.49	68.26 3.53 -7.85	63.25 3.40 -4.17	60.12 2.71 -3.23	56.64 2.70 0.00	56.40 2.58 0.00	58.45 2.70 -1.80	71.10 2.64 -14.51	93.07 3.58 -16.34	94.65 3.48 -18.63	85.88 3.09 -14.03	72.49 3.77 -4.80	56.97 2.82 0.00	55.54 2.03 0.00
UPPER RAQUET___HYD 24056	53.01 -1.36 0.00	53.20 -1.03 0.00	49.61 -0.45 0.00	49.21 -0.45 0.00	48.56 -0.64 0.00	45.05 -1.30 0.00	49.78 -1.75 0.00	53.20 -1.93 0.00	55.37 -0.73 0.00	57.12 -0.87 0.00	56.77 -0.11 0.00	55.57 -0.11 0.00	53.48 -0.70 0.00	53.24 -0.70 0.00	53.06 -0.75 0.00	53.31 -0.65 0.00	53.41 -0.54 0.00	72.56 -0.59 0.00	71.81 -0.73 0.00	67.45 -1.31 0.00	62.65 -1.28 0.00	53.94 -0.22 0.00	53.24 -0.27 0.00

VISCHER___FERRY HYD 24020	57.25 2.88 0.00	56.89 2.66 0.00	52.17 2.10 0.00	51.75 2.09 0.00	51.27 2.07 0.00	48.71 2.36 0.00	54.19 2.68 0.02	58.97 2.92 -0.93	67.14 3.14 -7.90	71.26 3.13 -10.15	67.61 3.13 -7.60	62.72 3.01 -4.04	60.12 2.82 -3.12	56.68 2.75 0.01	56.37 2.58 0.03	58.48 2.81 -1.72	70.73 2.75 -14.03	92.61 3.66 -15.80	94.18 3.63 -18.02	85.76 3.44 -13.57	72.02 3.45 -4.64	56.76 2.60 0.00	55.70 2.19 0.00
WADING RIVER_IC_1 23522	81.67 8.05 -19.25	79.40 7.48 -17.69	76.77 6.26 -20.44	76.35 6.21 -20.48	74.24 6.15 -18.89	66.48 5.89 -14.24	65.86 6.39 -7.94	72.83 7.11 -10.59	76.08 7.01 -12.98	78.65 7.19 -13.47	79.83 6.94 -16.01	79.89 6.90 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.72 6.13 -19.78	78.47 6.31 -18.20	80.26 6.53 -19.79	94.23 8.70 -12.38	95.80 9.14 -14.13	94.56 8.80 -17.00	90.56 7.93 -18.71	86.57 6.23 -26.18	77.23 5.67 -18.05
WADING RIVER_IC_2 23547	81.67 8.05 -19.25	79.40 7.48 -17.69	76.77 6.26 -20.44	76.35 6.21 -20.48	74.24 6.15 -18.89	66.48 5.89 -14.24	65.86 6.39 -7.94	72.83 7.11 -10.59	76.08 7.01 -12.98	78.65 7.19 -13.47	79.83 6.94 -16.01	79.89 6.90 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.72 6.13 -19.78	78.47 6.31 -18.20	80.26 6.53 -19.79	94.23 8.70 -12.38	95.80 9.14 -14.13	94.56 8.80 -17.00	90.56 7.93 -18.71	86.57 6.23 -26.18	77.23 5.67 -18.05
WADING RIVER_IC_3 23601	81.67 8.05 -19.25	79.40 7.48 -17.69	76.77 6.26 -20.44	76.35 6.21 -20.48	74.24 6.15 -18.89	66.48 5.89 -14.24	65.86 6.39 -7.94	72.83 7.11 -10.59	76.08 7.01 -12.98	78.65 7.19 -13.47	79.83 6.94 -16.01	79.89 6.90 -17.31	79.79 6.61 -19.00	79.73 6.37 -19.42	79.72 6.13 -19.78	78.47 6.31 -18.20	80.26 6.53 -19.79	94.23 8.70 -12.38	95.80 9.14 -14.13	94.56 8.80 -17.00	90.56 7.93 -18.71	86.57 6.23 -26.18	77.23 5.67 -18.05
WALDEN___HYDRO 24148	58.99 4.62 0.00	58.46 4.23 0.00	53.32 3.25 0.00	52.94 3.28 0.00	52.65 3.44 0.00	49.97 3.62 0.00	55.73 4.23 0.02	60.78 4.96 -0.69	67.18 5.05 -6.04	71.07 5.33 -7.75	67.75 5.06 -5.80	63.83 5.07 -3.08	61.39 4.82 -2.38	58.51 4.59 0.02	58.13 4.36 0.04	59.79 4.53 -1.30	69.47 4.80 -10.72	92.02 6.80 -12.07	93.19 6.89 -13.77	85.93 6.81 -10.37	73.54 6.07 -3.54	58.54 4.39 0.00	57.31 3.80 0.00
WARRENSBURG___ 23737	57.03 2.66 0.00	56.67 2.44 0.00	52.32 2.25 0.00	51.90 2.23 0.00	51.12 1.92 0.00	48.67 2.32 0.00	54.11 2.58 0.00	58.87 2.76 -0.99	67.91 3.65 -8.17	71.55 3.07 -10.49	68.38 3.64 -7.85	63.30 3.45 -4.17	60.22 2.82 -3.23	56.69 2.75 0.00	56.45 2.64 0.00	58.50 2.75 -1.80	71.20 2.75 -14.51	93.22 3.73 -16.34	94.80 3.63 -18.63	85.95 3.16 -14.03	72.62 3.90 -4.80	57.08 2.92 0.00	55.60 2.09 0.00
WATERSIDE___6 8 9 23538	60.47 6.09 -0.01	59.82 5.59 -0.01	54.47 4.41 0.00	54.03 4.37 0.00	53.78 4.58 0.00	50.89 4.54 0.00	56.61 5.10 0.02	61.68 5.84 -0.71	68.00 5.72 -6.19	72.02 6.09 -7.95	68.69 5.86 -5.95	64.74 5.90 -3.16	62.20 5.58 -2.44	59.27 5.34 0.02	58.89 5.11 0.04	60.58 5.29 -1.34	70.49 5.56 -10.99	93.42 7.90 -12.37	94.63 7.98 -14.11	87.36 7.98 -10.63	74.72 7.16 -3.63	59.46 5.31 0.00	58.44 4.92 -0.01
WEST BABYLON___IC 23714	80.96 7.34 -19.25	78.81 6.89 -17.69	76.16 5.66 -20.44	75.80 5.66 -20.48	73.08 5.81 -18.07	66.34 5.75 -14.24	66.01 6.54 -7.94	73.05 7.33 -10.59	76.36 7.29 -12.98	79.00 7.54 -13.47	80.11 7.22 -16.01	80.17 7.18 -17.31	80.06 6.88 -19.00	80.00 6.64 -19.42	79.99 6.40 -19.78	78.74 6.58 -18.20	80.53 6.80 -19.79	94.82 9.29 -12.38	96.31 9.65 -14.13	95.04 9.28 -17.00	91.07 8.44 -18.71	86.78 6.44 -26.18	77.50 5.94 -18.05
WEST CANADA___HYD 24049	54.86 0.49 0.00	54.66 0.43 0.00	50.36 0.30 0.00	49.96 0.30 0.00	49.50 0.30 0.00	46.67 0.32 0.00	51.89 0.36 0.00	55.55 0.44 0.02	56.44 0.50 0.16	58.31 0.52 0.20	57.19 0.46 0.15	56.04 0.45 0.08	54.55 0.43 0.06	54.32 0.38 0.00	54.19 0.38 0.00	54.35 0.43 0.03	54.10 0.43 0.28	73.50 0.66 0.31	72.83 0.65 0.35	69.11 0.62 0.27	64.41 0.58 0.09	54.54 0.38 0.00	53.83 0.32 0.00
WESTERN_NY_WIND 24143	50.78 -3.59 0.00	49.73 -4.50 0.00	45.56 -4.51 0.00	44.99 -4.67 0.00	44.58 -4.62 0.00	41.71 -4.63 0.00	44.92 -5.10 1.51	46.86 -5.40 2.86	50.65 -5.33 0.11	52.39 -5.45 0.15	51.30 -5.46 0.12	50.26 -5.35 0.07	48.87 -5.26 0.06	47.40 -5.34 1.21	45.99 -5.22 2.61	47.12 -5.23 1.60	48.60 -5.13 0.22	66.19 -6.73 0.23	65.38 -6.89 0.27	61.82 -6.74 0.20	57.73 -6.14 0.06	49.12 -5.04 0.00	48.91 -4.60 0.00
YORK___WARBASSE 23770	60.36 5.98 -0.01	59.72 5.48 -0.01	54.37 4.31 0.00	53.98 4.32 0.00	53.78 4.58 0.00	50.85 4.50 0.00	56.51 5.00 0.02	61.51 5.68 -0.71	67.84 5.55 -6.19	71.85 5.91 -7.95	68.57 5.74 -5.95	64.63 5.79 -3.16	62.10 5.47 -2.44	59.16 5.23 0.02	58.78 5.00 0.04	60.53 5.23 -1.34	70.49 5.56 -10.99	93.50 7.97 -12.37	94.77 8.12 -14.11	87.49 8.11 -10.63	74.85 7.29 -3.63	59.63 5.47 0.00	58.49 4.98 -0.01