

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/04/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	44.95	45.50	45.14	44.10	45.02	48.57	58.26	76.37	81.44	86.00	88.50	88.92	89.86	91.29	92.13	94.62	92.35	90.53	80.25	81.50	87.79	81.97	73.25	53.66
24138	3.94	3.80	3.77	3.53	3.64	4.38	5.63	6.92	7.07	6.95	7.10	7.17	7.31	7.39	7.32	7.25	7.47	6.97	6.37	6.75	7.18	6.85	6.06	4.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.81	-8.88	-14.71	-15.05	-15.41	-16.06	-17.35	-18.85	-21.49	-18.73	-20.16	-13.23	-12.87	-14.71	-9.92	-9.48	-2.17
74TH STREET_GT_1	45.04	45.54	45.19	44.14	45.10	48.61	58.31	76.43	81.44	86.00	88.43	88.92	89.86	91.29	92.13	94.62	92.35	90.53	80.31	81.50	87.79	81.97	73.30	53.75
24260	4.02	3.84	3.81	3.57	3.72	4.42	5.68	6.98	7.07	6.95	7.03	7.17	7.31	7.39	7.32	7.25	7.47	6.97	6.43	6.75	7.18	6.85	6.12	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.81	-8.88	-14.71	-15.05	-15.41	-16.06	-17.35	-18.85	-21.49	-18.73	-20.16	-13.23	-12.87	-14.71	-9.92	-9.48	-2.17
74TH STREET_GT_2	45.04	45.54	45.19	44.14	45.10	48.61	58.31	76.43	81.44	86.00	88.43	88.92	89.86	91.29	92.13	94.62	92.35	90.53	80.31	81.50	87.79	81.97	73.30	53.75
24261	4.02	3.84	3.81	3.57	3.72	4.42	5.68	6.98	7.07	6.95	7.03	7.17	7.31	7.39	7.32	7.25	7.47	6.97	6.43	6.75	7.18	6.85	6.12	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.81	-8.88	-14.71	-15.05	-15.41	-16.06	-17.35	-18.85	-21.49	-18.73	-20.16	-13.23	-12.87	-14.71	-9.92	-9.48	-2.17
ADK HUDSON___FALLS	43.56	44.25	43.94	43.00	43.86	47.07	56.20	70.31	71.39	70.82	71.89	71.50	71.54	71.66	71.39	71.09	71.39	69.20	66.42	68.47	71.96	71.19	62.57	49.43
24011	2.54	2.54	2.57	2.43	2.48	2.87	3.58	5.43	5.57	5.92	4.98	4.58	4.45	4.46	4.35	3.82	4.04	4.50	4.91	5.76	5.40	5.35	4.44	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.33	-0.55	-0.56	-0.58	-0.60	-0.65	-1.08	-1.39	-1.21	-1.30	-0.85	-0.83	-0.65	-0.64	-0.42	-0.10
ADK RESOURCE___RCVRY	43.56	44.25	43.94	43.00	43.86	47.07	56.20	70.31	71.39	70.82	71.89	71.50	71.54	71.66	71.39	71.09	71.39	69.20	66.42	68.47	71.96	71.19	62.57	49.43
23798	2.54	2.54	2.57	2.43	2.48	2.87	3.58	5.43	5.57	5.92	4.98	4.58	4.45	4.46	4.35	3.82	4.04	4.50	4.91	5.76	5.40	5.35	4.44	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.33	-0.55	-0.56	-0.58	-0.60	-0.65	-1.08	-1.39	-1.21	-1.30	-0.85	-0.83	-0.65	-0.64	-0.42	-0.10
ADK S GLENS___FALLS	43.56	44.25	43.94	43.00	43.86	47.07	56.20	70.31	71.39	70.82	71.89	71.50	71.54	71.66	71.39	71.09	71.39	69.20	66.42	68.47	71.96	71.19	62.57	49.43
24028	2.54	2.54	2.57	2.43	2.48	2.87	3.58	5.43	5.57	5.92	4.98	4.58	4.45	4.46	4.35	3.82	4.04	4.50	4.91	5.76	5.40	5.35	4.44	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.33	-0.55	-0.56	-0.58	-0.60	-0.65	-1.08	-1.39	-1.21	-1.30	-0.85	-0.83	-0.65	-0.64	-0.42	-0.10
ADK_NYS___DAM	43.35	44.04	43.74	42.84	43.70	46.80	55.52	68.76	70.66	70.18	72.22	72.20	72.57	72.70	72.61	70.87	71.07	68.35	65.10	66.74	70.85	69.64	61.49	49.28
23527	2.34	2.34	2.36	2.27	2.32	2.61	2.89	3.36	3.86	3.67	3.65	3.58	3.72	3.59	3.63	3.29	3.44	3.36	3.40	3.84	4.09	3.65	3.23	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-1.31	-2.17	-2.22	-2.27	-2.37	-2.56	-3.02	-1.70	-1.48	-1.59	-1.04	-1.02	-0.86	-0.78	-0.55	-0.13
AIR_PRODUCTS___DRP	43.15	43.87	43.53	42.64	43.49	46.54	55.41	67.16	67.98	66.53	68.47	68.40	68.61	68.61	68.57	68.33	68.72	66.05	63.07	64.58	68.27	67.80	60.02	49.06
24190	2.13	2.17	2.15	2.07	2.11	2.34	2.79	2.52	2.49	2.19	2.12	2.06	2.13	2.06	2.11	1.78	1.98	2.03	2.00	2.29	2.37	2.28	2.31	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.67	-0.58	-0.63	-0.41	-0.40	0.00	-0.31	0.00	0.00
ALBANY___1	43.15	43.87	43.53	42.64	43.49	46.54	55.41	67.16	67.98	66.53	68.47	68.40	68.61	68.61	68.57	68.33	68.72	66.05	63.07	64.58	68.27	67.80	60.02	49.06
23571	2.13	2.17	2.15	2.07	2.11	2.34	2.79	2.52	2.49	2.19	2.12	2.06	2.13	2.06	2.11	1.78	1.98	2.03	2.00	2.29	2.37	2.28	2.31	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.67	-0.58	-0.63	-0.41	-0.40	0.00	-0.31	0.00	0.00
ALBANY___2	43.15	43.87	43.53	42.64	43.49	46.54	55.41	67.16	67.98	66.53	68.47	68.40	68.61	68.61	68.57	68.33	68.72	66.05	63.07	64.58	68.27	67.80	60.02	49.06
23572	2.13	2.17	2.15	2.07	2.11	2.34	2.79	2.52	2.49	2.19	2.12	2.06	2.13	2.06	2.11	1.78	1.98	2.03	2.00	2.29	2.37	2.28	2.31	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.67	-0.58	-0.63	-0.41	-0.40	0.00	-0.31	0.00	0.00
ALBANY___3	43.15	43.87	43.53	42.64	43.49	46.54	55.41	67.16	67.98	66.53	68.47	68.40	68.61	68.61	68.57	68.33	68.72	66.05	63.07	64.58	68.27	67.80	60.02	49.06
23573	2.13	2.17	2.15	2.07	2.11	2.34	2.79	2.52	2.49	2.19	2.12	2.06	2.13	2.06	2.11	1.78	1.98	2.03	2.00	2.29	2.37	2.28	2.31	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.67	-0.58	-0.63	-0.41	-0.40	0.00	-0.31	0.00	0.00
ALBANY___4	43.15	43.87	43.53	42.64	43.49	46.54	55.41	67.16	67.98	66.53	68.47	68.40	68.61	68.61	68.57	68.33	68.72	66.05	63.07	64.58	68.27	67.80	60.02	49.06
23574	2.13	2.17	2.15	2.07	2.11	2.34	2.79	2.52	2.49	2.19	2.12	2.06	2.13	2.06	2.11	1.78	1.98	2.03	2.00	2.29	2.37	2.28	2.31	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.67	-0.58	-0.63	-0.41	-0.40	0.00	-0.31	0.00	0.00

ALCOA_RYNLDS___DRP 24188	40.07 -0.94 0.00	40.83 -0.88 0.00	40.51 -0.87 0.00	39.80 -0.77 0.00	40.55 -0.83 0.00	43.09 -1.10 0.00	51.84 -0.79 0.00	63.86 -0.78 0.00	64.51 -0.98 0.00	63.44 -0.90 0.00	65.35 -1.00 0.00	65.28 -1.06 0.00	65.28 -1.20 0.00	65.28 -1.26 0.00	64.90 -1.06 0.00	64.89 -0.99 0.00	64.83 -1.32 0.00	62.51 -0.89 0.00	59.93 -0.73 0.00	61.02 -0.87 0.00	64.84 -1.05 0.00	64.42 -0.78 0.00	57.07 -0.63 0.00	46.29 -0.56 0.00
ALLEGHENY___COGEN 23514	38.84 -2.17 0.00	38.91 -2.79 0.00	38.65 -2.73 0.00	37.89 -2.68 0.00	38.65 -2.73 0.00	41.50 -2.70 0.00	48.73 -3.89 0.00	62.01 -2.97 -0.35	65.26 -0.52 -0.29	64.38 -0.45 -0.48	66.97 0.13 -0.49	64.47 -2.45 -0.58	65.69 -1.40 -0.60	65.80 -1.40 -0.65	65.00 -2.31 -1.35	65.58 -1.84 -1.54	66.24 -1.26 -1.34	62.63 -2.22 -1.45	58.63 -2.97 -0.95	59.72 -3.09 -0.92	63.71 -2.70 -0.52	62.79 -3.13 -0.71	54.92 -3.12 -0.33	43.56 -3.37 -0.08
AMERICAN_REF_FUEL 24010	36.63 -4.39 0.00	36.24 -5.46 0.00	36.00 -5.38 0.00	35.42 -5.15 0.00	36.00 -5.38 0.00	38.27 -5.92 0.00	43.73 -8.89 0.00	55.95 -8.99 -0.30	56.98 -8.78 -0.27	56.23 -8.56 -0.45	58.84 -7.96 -0.46	59.35 -7.50 -0.51	59.96 -7.05 -0.53	60.53 -6.59 -0.57	59.22 -7.92 -1.17	59.97 -7.25 -1.34	60.70 -6.61 -1.17	57.42 -7.23 -1.25	54.02 -7.46 -0.82	54.83 -7.86 -0.80	58.28 -8.11 -0.48	57.61 -8.22 -0.62	50.75 -7.27 -0.31	40.46 -6.47 -0.07
ARTHUR_KILL_GT_1 23520	45.00 3.98 -0.01	45.55 3.84 -0.01	45.24 3.85 -0.01	44.18 3.61 0.00	45.15 3.77 -0.01	48.66 4.46 0.00	58.41 5.79 0.00	76.30 6.85 -4.81	81.12 6.75 -8.88	85.87 6.82 -14.71	88.23 6.83 -15.05	88.66 6.90 -15.42	89.66 7.11 -16.07	90.62 6.72 -17.35	91.94 7.12 -18.85	94.49 7.12 -21.49	92.16 7.28 -18.73	90.28 6.72 -20.16	80.13 6.25 -13.23	81.39 6.62 -12.88	87.67 7.05 -14.72	81.98 6.85 -9.93	73.43 6.23 -9.49	53.90 4.87 -2.18
ARTHUR_KILL_2 23512	45.00 3.98 -0.01	45.55 3.84 -0.01	45.24 3.85 -0.01	44.18 3.61 0.00	45.15 3.77 -0.01	48.66 4.46 0.00	58.41 5.79 0.00	76.30 6.85 -4.81	81.12 6.75 -8.88	85.87 6.82 -14.71	88.23 6.83 -15.05	88.66 6.90 -15.42	89.66 7.11 -16.07	90.76 6.85 -17.35	91.94 7.12 -18.85	94.49 7.12 -21.49	92.16 7.28 -18.73	90.28 6.72 -20.16	80.13 6.25 -13.23	81.39 6.62 -12.88	87.67 7.05 -14.72	81.98 6.85 -9.93	73.43 6.23 -9.49	53.90 4.87 -2.18
ARTHUR_KILL_3 23513	44.91 3.90 0.00	45.42 3.71 0.00	45.06 3.68 0.00	43.98 3.41 0.00	44.94 3.56 0.00	48.48 4.29 0.00	58.20 5.58 0.00	76.17 6.72 -4.81	81.25 6.88 -8.88	85.81 6.76 -14.71	88.23 6.83 -15.05	88.66 6.90 -15.41	89.66 7.11 -16.06	91.02 7.12 -17.35	91.87 7.06 -18.85	94.36 6.98 -21.49	92.09 7.21 -18.73	90.28 6.72 -20.16	80.07 6.19 -13.23	81.32 6.56 -12.87	87.59 6.99 -14.71	81.77 6.65 -9.92	73.13 5.94 -9.48	53.61 4.59 -2.17
ASHOKAN____ 23654	44.42 3.40 0.00	45.12 3.42 0.00	44.77 3.39 0.00	43.69 3.12 0.00	44.65 3.27 0.00	47.91 3.71 0.00	57.20 4.58 0.00	74.73 6.53 -3.56	79.13 7.01 -6.64	82.28 6.95 -10.99	84.69 7.10 -11.24	84.99 7.17 -11.48	85.89 7.45 -11.96	86.93 7.45 -12.92	87.28 7.39 -13.94	89.02 7.25 -15.89	87.60 7.61 -13.85	85.08 6.78 -14.90	76.92 6.49 -9.78	77.71 6.31 -9.51	83.81 6.92 -10.99	79.64 7.11 -7.33	70.73 5.94 -7.08	52.60 4.12 -1.62
ASTORIA_EAST_ENERGY_CC1 323581	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	80.99 6.61 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.18 6.44 -15.40	89.12 6.58 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.89 6.52 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.95 4.92 -2.18
ASTORIA_EAST_ENERGY_CC2 323582	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	80.99 6.61 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.18 6.44 -15.40	89.12 6.58 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.89 6.52 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.95 4.92 -2.18
ASTORIA_GT2_1 24094	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT2_2 24095	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT2_3 24096	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT2_4 24097	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT3_1 24098	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT3_2 24099	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT3_3 24100	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18

ASTORIA_GT3_4 24101	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT4_1 24102	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT4_2 24103	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT4_3 24104	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT4_4 24105	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ASTORIA_GT_1 23523	45.17 4.14 -0.01	45.67 3.96 -0.01	45.32 3.93 -0.01	44.26 3.69 0.00	45.24 3.85 -0.01	48.75 4.55 0.00	58.47 5.84 0.00	76.30 6.85 -4.81	81.18 6.81 -8.88	85.87 6.82 -14.71	88.23 6.83 -15.05	88.72 6.97 -15.41	89.66 7.11 -16.06	90.96 7.05 -17.35	91.87 7.06 -18.85	94.36 6.98 -21.49	92.09 7.21 -18.73	90.28 6.72 -20.16	80.07 6.19 -13.23	81.26 6.50 -12.87	87.53 6.92 -14.71	81.77 6.65 -9.92	73.25 6.06 -9.48	53.90 4.87 -2.18
ASTORIA_GT_10 24110	45.17 4.14 -0.01	45.67 3.96 -0.01	45.32 3.93 -0.01	44.26 3.69 0.00	45.24 3.85 -0.01	48.75 4.55 0.00	58.47 5.84 0.00	76.30 6.85 -4.81	81.18 6.81 -8.88	85.87 6.82 -14.71	88.23 6.83 -15.05	88.72 6.97 -15.41	89.66 7.11 -16.06	90.96 7.05 -17.35	91.87 7.06 -18.85	94.36 6.98 -21.49	92.09 7.21 -18.73	90.28 6.72 -20.16	80.07 6.19 -13.23	81.26 6.50 -12.87	87.53 6.92 -14.71	81.77 6.65 -9.92	73.25 6.06 -9.48	53.90 4.87 -2.18
ASTORIA_GT_11 24																								

ASTORIA___5 23518	45.33 4.31 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.50 7.05 -4.81	81.05 6.68 -8.88	85.48 6.43 -14.70	87.76 6.37 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.40 6.60 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.82 6.28 -20.15	79.70 5.82 -13.22	80.88 6.13 -12.86	87.12 6.52 -14.70	81.44 6.32 -9.91	73.07 5.89 -9.48	53.99 4.97 -2.18
ATHENS_STG_1 23668	43.31 2.30 0.00	43.96 2.25 0.00	43.66 2.28 0.00	42.68 2.11 0.00	43.57 2.19 0.00	46.76 2.56 0.00	55.78 3.16 0.00	74.21 3.81 -5.76	81.67 3.93 -12.25	88.49 3.86 -20.29	90.89 3.78 -20.76	91.45 3.85 -21.26	92.62 3.99 -22.16	94.41 3.93 -23.94	92.58 4.02 -22.60	95.41 3.82 -25.71	92.59 4.04 -22.41	91.25 3.74 -24.11	80.00 3.52 -15.82	81.00 3.71 -15.40	90.14 3.95 -20.29	80.85 3.78 -11.86	74.13 3.35 -13.08	52.37 2.53 -2.99
ATHENS_STG_2 23670	43.31 2.30 0.00	43.96 2.25 0.00	43.66 2.28 0.00	42.68 2.11 0.00	43.57 2.19 0.00	46.76 2.56 0.00	55.78 3.16 0.00	74.21 3.81 -5.76	81.67 3.93 -12.25	88.49 3.86 -20.29	90.89 3.78 -20.76	91.45 3.85 -21.26	92.62 3.99 -22.16	94.41 3.93 -23.94	92.58 4.02 -22.60	95.41 3.82 -25.71	92.59 4.04 -22.41	91.25 3.74 -24.11	80.00 3.52 -15.82	81.00 3.71 -15.40	90.14 3.95 -20.29	80.85 3.78 -11.86	74.13 3.35 -13.08	52.37 2.53 -2.99
ATHENS_STG_3 23677	43.31 2.30 0.00	43.96 2.25 0.00	43.66 2.28 0.00	42.68 2.11 0.00	43.57 2.19 0.00	46.76 2.56 0.00	55.78 3.16 0.00	74.21 3.81 -5.76	81.67 3.93 -12.25	88.49 3.86 -20.29	90.89 3.78 -20.76	91.45 3.85 -21.26	92.62 3.99 -22.16	94.41 3.93 -23.94	92.58 4.02 -22.60	95.41 3.82 -25.71	92.59 4.04 -22.41	91.25 3.74 -24.11	80.00 3.52 -15.82	81.00 3.71 -15.40	90.14 3.95 -20.29	80.85 3.78 -11.86	74.13 3.35 -13.08	52.37 2.53 -2.99
BARRETT_IC_1 23704	67.36 4.76 -21.58	63.62 4.59 -17.33	49.70 4.59 -3.73	44.87 4.30 0.00	48.70 4.51 -2.82	67.50 5.21 -18.09	72.47 6.42 -13.42	76.43 6.98 -4.81	79.87 5.50 -8.88	84.78 5.73 -14.71	87.50 6.10 -15.05	88.19 6.44 -15.41	88.99 6.45 -16.06	90.76 6.85 -17.35	91.54 6.73 -18.85	93.57 6.19 -21.49	91.30 6.42 -18.73	90.15 6.59 -20.16	82.24 6.61 -14.97	81.63 6.87 -12.87	93.05 7.58 -19.57	81.90 6.78 -9.92	77.08 6.81 -12.57	72.14 5.29 -19.99
BARRETT_IC_10 23701	67.36 4.76 -21.58	63.62 4.59 -17.33	49.70 4.59 -3.73	44.87 4.30 0.00	48.70 4.51 -2.82	67.50 5.21 -18.09	72.47 6.42 -13.42	76.43 6.98 -4.81	79.87 5.50 -8.88	84.78 5.73 -14.71	87.50 6.10 -15.05	88.19 6.44 -15.41	88.99 6.45 -16.06	90.76 6.85 -17.35	91.54 6.73 -18.85	93.57 6.19 -21.49	91.30 6.42 -18.73	90.15 6.59 -20.16	82.24 6.61 -14.97	81.63 6.87 -12.87	93.05 7.58 -19.57	81.90 6.78 -9.92	77.08 6.81 -12.57	72.14 5.29 -19.99
BARRETT_IC_11 23702	67.36 4.76 -21.58	63.62 4.59 -17.33	49.70 4.59 -3.73	44.87 4.30 0.00	48.70 4.51 -2.82	67.50 5.21 -18.09	72.47 6.42 -13.42	76.43 6.98 -4.81	79.87 5.50 -8.88	84.78 5.73 -14.71	87.50 6.10 -15.05	88.19 6.44 -15.41	88.99 6.45 -16.06	90.76 6.85 -17.35	91.54 6.73 -18.85	93.57 6.19 -21.49	91.30 6.42 -18.73	90.15 6.59 -20.16	82.24 6.61 -14.97	81.63 6.87 -12.87	93.05 7.58 -19.57	81.90 6.78 -9.92	77.08 6.81 -12.57	72.14 5.29 -19

BARRETT___1 23545	67.36 4.76 -21.58	63.62 4.59 -17.33	49.70 4.59 -3.73	44.87 4.30 0.00	48.70 4.51 -2.82	67.50 5.21 -18.09	72.47 6.42 -13.42	76.43 6.98 -4.81	79.87 5.50 -8.88	84.78 5.73 -14.71	87.50 6.10 -15.05	88.19 6.44 -15.41	88.99 6.45 -16.06	90.76 6.85 -17.35	91.54 6.73 -18.85	93.57 6.19 -21.49	91.30 6.42 -18.73	90.15 6.59 -20.16	82.24 6.61 -14.97	81.63 6.87 -12.87	93.05 7.58 -19.57	81.90 6.78 -9.92	77.08 6.81 -12.57	72.14 5.29 -19.99
BARRETT___2 23546	67.36 4.76 -21.58	63.62 4.59 -17.33	49.70 4.59 -3.73	44.87 4.30 0.00	48.70 4.51 -2.82	67.50 5.21 -18.09	72.47 6.42 -13.42	76.43 6.98 -4.81	79.87 5.50 -8.88	84.78 5.73 -14.71	87.50 6.10 -15.05	88.19 6.44 -15.41	88.99 6.45 -16.06	90.76 6.85 -17.35	91.54 6.73 -18.85	93.57 6.19 -21.49	91.30 6.42 -18.73	90.15 6.59 -20.16	82.24 6.61 -14.97	81.63 6.87 -12.87	93.05 7.58 -19.57	81.90 6.78 -9.92	77.08 6.81 -12.57	72.14 5.29 -19.99
BEAVER RIVER___HYD 24048	40.07 -0.94 0.00	40.66 -1.04 0.00	40.26 -1.12 0.00	39.56 -1.01 0.00	40.34 -1.03 0.00	43.18 -1.02 0.00	52.36 -0.26 0.00	64.38 -0.26 0.00	65.36 -0.13 0.00	63.57 -0.77 0.00	66.48 0.13 0.00	66.41 0.07 0.00	66.48 0.00 0.00	66.55 0.00 0.00	65.50 -0.46 0.00	65.49 -0.40 0.00	65.69 -0.46 0.00	62.70 -0.70 0.00	60.05 -0.61 0.00	61.27 -0.62 0.00	65.31 -0.59 0.00	64.36 -0.85 0.00	56.84 -0.87 0.00	45.73 -1.12 0.00
BEEBEE_GT_13 23619	39.13 -1.89 0.00	39.24 -2.46 0.00	38.90 -2.48 0.00	38.22 -2.35 0.00	39.02 -2.36 0.00	41.67 -2.52 0.00	48.78 -3.84 0.00	63.07 -1.81 -0.24	64.32 -1.38 -0.21	63.59 -1.09 -0.34	66.17 -0.53 -0.35	66.54 -0.20 -0.40	66.83 -0.07 -0.41	67.33 0.33 -0.45	66.38 -0.53 -0.95	66.57 -0.40 -1.08	66.63 -0.46 -0.94	62.83 -1.58 -1.01	59.32 -2.00 -0.66	60.24 -2.29 -0.65	64.23 -2.04 -0.38	63.10 -2.61 -0.50	55.24 -2.71 -0.24	43.39 -3.51 -0.06
BETHLEHEM___GRP 23843	43.15 2.13 0.00	43.87 2.17 0.00	43.53 2.15 0.00	42.64 2.07 0.00	43.49 2.11 0.00	46.54 2.34 0.00	55.41 2.79 0.00	67.16 2.52 0.00	67.98 2.49 0.00	66.53 2.19 0.00	68.47 2.12 0.00	68.40 2.06 0.00	68.61 2.13 0.00	68.61 2.06 0.00	68.57 2.11 -0.50	68.33 1.78 -0.67	68.72 1.98 -0.58	66.05 2.03 -0.63	63.07 2.00 -0.41	64.58 2.29 -0.40	68.27 2.37 0.00	67.80 2.28 -0.31	60.02 2.31 0.00	49.06 2.20 0.00
BETHLEHEM___GS1 323560	43.15 2.13 0.00	43.87 2.17 0.00	43.53 2.15 0.00	42.64 2.07 0.00	43.49 2.11 0.00	46.54 2.34 0.00	55.41 2.79 0.00	67.16 2.52 0.00	67.98 2.49 0.00	66.53 2.19 0.00	68.47 2.12 0.00	68.40 2.06 0.00	68.61 2.13 0.00	68.61 2.06 0.00	68.57 2.11 -0.50	68.33 1.78 -0.67	68.72 1.98 -0.58	66.05 2.03 -0.63	63.07 2.00 -0.41	64.58 2.29 -0.40	68.27 2.37 0.00	67.80 2.28 -0.31	60.02 2.31 0.00	49.06 2.20 0.00
BETHLEHEM___GS2 323561	43.15 2.13 0.00	43.87 2.17 0.00	43.53 2.15 0.00	42.64 2.07 0.00	43.49 2.11 0.00	46.54 2.34 0.00	55.41 2.79 0.00	67.16 2.52 0.00	67.98 2.49 0.00	66.53 2.19 0.00	68.47 2.12 0.00	68.40 2.06 0.00	68.61 2.13 0.00	68.61 2.06 0.00	68.57 2.11 -0.50	68.33 1.78 -0.67	68.72 1.98 -0.58	66.05 2.03 -0.63	63.07 2.00 -0.41	64.58 2.29 -0.40	68.27 2.37 0.00	67.80 2.28 -0.31	60.02 2.31 0.00	49.06 2.20 0.00
BETHLEHEM___GS3 323562	43.15 2.13 0.00	43.87 2.17 0.00	43.53 2.15 0.00	42.64 2.07 0.00	43.49 2.11 0.00	46.54 2.34 0.00	55.41 2.79 0.00	67.16 2.52 0.00	67.98 2.49 0.00	66.53 2.19 0.00	68.47 2.12 0.00	68.40 2.06 0.00	68.61 2.13 0.00	68.61 2.06 0.00	68.57 2.11 -0.50	68.33 1.78 -0.67	68.72 1.98 -0.58	66.05 2.03 -0.63	63.07 2.00 -0.41	64.58 2.29 -0.40	68.27 2.37 0.00	67.80 2.28 -0.31	60.02 2.31 0.00	49.06 2.20 0.00
BETHLEHEM___STEEL 23779	36.50 -4.51 0.00	36.24 -5.46 0.00	36.00 -5.38 0.00	35.38 -5.19 0.00	36.00 -5.38 0.00	38.45 -5.75 0.00	44.42 -8.21 0.00	56.62 -8.34 -0.32	57.53 -8.25 -0.29	56.78 -8.04 -0.48	59.34 -7.50 -0.49	59.99 -6.90 -0.54	60.66 -6.38 -0.56	61.24 -5.92 -0.61	60.10 -7.12 -1.26	60.80 -6.52 -1.44	61.71 -5.69 -1.25	58.28 -6.47 -1.35	54.57 -6.98 -0.89	55.51 -7.24 -0.86	59.03 -7.38 -0.52	58.24 -7.63 -0.66	51.17 -6.87 -0.33	40.65 -6.28 -0.08
BETHPAGE_CC_5 323564	67.36 4.76 -21.59	63.67 4.63 -17.34	49.75 4.63 -3.74	44.96 4.38 -0.01	48.75 4.55 -2.82	67.55 5.26 -18.09	72.63 6.58 -13.43	76.69 7.24 -4.81	79.81 5.44 -8.88	84.71 5.66 -14.71	87.50 6.10 -15.05	88.26 6.50 -15.41	88.99 6.45 -16.06	90.82 6.92 -17.35	91.61 6.79 -18.85	93.57 6.19 -21.49	91.23 6.35 -18.73	90.21 6.66 -20.16	82.42 6.79 -14.97	81.63 6.87 -12.87	93.11 7.64 -19.57	81.64 6.52 -9.92	76.85 6.58 -12.57	72.09 5.25 -19.99
BINGHAMTON___COGEN 23790	39.70 -1.31 0.00	40.20 -1.50 0.00	39.89 -1.49 0.00	39.11 -1.46 0.00	39.93 -1.45 0.00	43.00 -1.19 0.00	51.47 -1.16 0.00	63.93 -1.36 -0.64	64.87 -1.24 -0.62	64.16 -1.22 -1.03	66.21 -1.19 -1.06	66.50 -0.93 -1.08	67.08 -0.53 -1.13	67.37 -0.40 -1.22	67.89 -0.59 -2.53	68.36 -0.40 -2.88	68.86 0.20 -2.51	65.59 -0.51 -2.70	61.15 -1.27 -1.77	62.56 -1.05 -1.72	66.14 -0.79 -1.03	65.30 -1.24 -1.33	57.10 -1.27 -0.67	45.60 -1.41 -0.15
BLACK RIVER___HYD 24047	39.83 -1.19 0.00	40.37 -1.33 0.00	39.97 -1.41 0.00	39.23 -1.34 0.00	40.06 -1.32 0.00	42.96 -1.24 0.00	52.10 -0.53 0.00	63.93 -0.71 0.00	65.03 -0.46 0.00	62.67 -1.67 0.00	66.15 -0.20 0.00	66.08 -0.27 0.00	66.15 -0.33 0.00	66.22 -0.33 0.00	64.90 -1.06 0.00	64.89 -0.99 0.00	65.22 -0.93 0.00	62.07 -1.33 0.00	59.44 -1.21 0.00	60.71 -1.18 0.00	64.71 -1.19 0.00	63.71 -1.50 0.00	56.09 -1.62 0.00	45.26 -1.59 0.00
BLUE_CIRC_CHEM_DRP 24182	42.70 1.68 0.00	43.37 1.67 0.00	43.08 1.70 0.00	42.15 1.58 0.00	43.03 1.66 0.00	46.01 1.81 0.00	54.57 1.95 0.00	66.71 2.07 0.00	67.42 2.23 0.29	65.99 2.12 0.48	67.91 2.06 0.49	67.90 2.06 0.51	68.08 2.13 0.53	68.11 2.13 0.57	68.07 2.11 0.00	67.79 1.91 0.00	68.20 2.05 0.00	65.36 1.97 0.00	62.54 1.88 0.00	63.93 2.04 0.00	67.63 2.17 0.45	67.23 2.02 0.00	59.32 1.90 0.29	48.29 1.50 0.07
BOC_GAS_DRP 24189	42.66 1.64 0.00	43.37 1.67 0.00	43.03 1.66 0.00	42.15 1.58 0.00	42.99 1.61 0.00	45.96 1.77 0.00	54.63 2.00 0.00	66.46 2.07 0.25	66.86 2.16 0.79	65.09 2.06 1.31	67.00 1.99 1.34	66.97 1.99 1.37	67.11 2.06 1.43	67.07 2.06 1.54	66.94 2.11 1.13	66.51 1.91 1.29	67.08 2.05 1.12	64.09 1.90 1.21	61.68 1.82 0.79	63.16 2.04 0.77	66.73 2.11 1.27	66.63 2.02 0.59	58.79 1.90 0.82	48.26 1.59 0.19
BORALEX_4TH_BRANCH 23824	43.35 2.34 0.00	44.04 2.34 0.00	43.74 2.36 0.00	42.84 2.27 0.00	43.70 2.32 0.00	46.80 2.61 0.00	55.52 2.89 0.00	68.76 3.36 -0.76	70.66 3.86 -1.31	70.18 3.67 -2.17	72.22 3.65 -2.22	72.20 3.58 -2.27	72.57 3.72 -2.37	72.70 3.59 -2.56	72.61 3.63 -3.02	70.87 3.29 -1.70	71.07 3.44 -1.48	68.35 3.36 -1.59	65.10 3.40 -1.04	66.74 3.84 -1.02	70.85 4.09 -0.86	69.64 3.65 -0.78	61.49 3.23 -0.55	49.28 2.30 -0.13
BOWLINE___1 23526	44.22 3.20 0.00	44.79 3.09 0.00	44.44 3.06 0.00	43.45 2.88 0.00	44.40 3.02 0.00	47.82 3.62 0.00	57.26 4.63 0.00	75.21 5.82 -4.75	79.88 6.02 -8.36	84.11 5.92 -13.85	86.55 6.04 -14.17	86.96 6.10 -14.51	87.85 6.25 -15.12	89.14 6.26 -16.34	90.79 6.20 -18.63	93.24 6.13 -21.24	91.01 6.35 -18.51	89.21 5.90 -19.92	79.18 5.46 -13.07	80.30 5.69 -12.72	85.94 6.19 -13.85	80.87 5.87 -9.80	71.71 5.08 -8.92	52.64 3.75 -2.04

BOWLINE___2 23595	44.22 3.20 0.00	44.79 3.09 0.00	44.48 3.10 0.00	43.45 2.88 0.00	44.40 3.02 0.00	47.82 3.62 0.00	57.26 4.63 0.00	75.28 5.88 -4.75	79.88 6.02 -8.36	84.11 5.92 -13.85	86.55 6.04 -14.17	86.96 6.10 -14.51	87.85 6.25 -15.12	89.14 6.26 -16.34	90.79 6.20 -18.63	93.24 6.13 -21.24	91.01 6.35 -18.51	89.21 5.90 -19.92	79.18 5.46 -13.07	80.30 5.69 -12.72	85.94 6.19 -13.85	80.87 5.87 -9.80	71.77 5.14 -8.92	52.64 3.75 -2.04
BROOKHAVEN___DRP 24191	68.19 5.58 -21.59	64.46 5.42 -17.34	50.50 5.38 -3.74	45.69 5.11 -0.01	49.50 5.30 -2.82	68.39 6.10 -18.10	73.69 7.63 -13.43	77.40 7.95 -4.81	79.81 5.44 -8.88	84.84 5.79 -14.71	87.70 6.30 -15.05	88.52 6.77 -15.41	89.26 6.71 -16.06	91.16 7.25 -17.35	91.94 7.12 -18.85	93.70 6.32 -21.49	91.36 6.48 -18.73	90.59 7.04 -20.16	82.78 7.16 -14.97	82.00 7.24 -12.87	93.44 7.97 -19.57	81.51 6.39 -9.92	76.85 6.58 -12.57	72.09 5.25 -19.99
BROOKLYN_NAVY_YARD 23515	44.99 3.98 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.31 5.68 0.00	76.37 6.92 -4.81	81.38 7.01 -8.88	85.94 6.88 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.72 7.12 -14.71	81.84 6.72 -9.92	73.13 5.94 -9.48	53.66 4.64 -2.17
BURROWS___LYONSDAL 23803	40.93 -0.08 0.00	41.58 -0.13 0.00	41.21 -0.17 0.00	40.41 -0.16 0.00	41.26 -0.12 0.00	44.19 0.00 0.00	53.05 0.42 0.00	65.09 0.45 0.00	66.08 0.59 0.00	64.47 0.13 0.00	67.14 0.80 0.00	67.08 0.73 0.00	67.21 0.73 0.00	67.28 0.73 0.00	66.49 0.53 0.00	66.41 0.53 0.00	66.74 0.60 0.00	63.78 0.38 0.00	61.02 0.36 0.00	62.26 0.37 0.00	66.36 0.46 0.00	65.47 0.26 0.00	57.76 0.06 0.00	46.76 -0.09 0.00
CALPINE_BETH_PAGE_GT4 24209	67.36 4.76 -21.59	63.67 4.63 -17.34	49.71 4.59 -3.74	44.96 4.38 0.00	48.71 4.51 -2.82	67.50 5.21 -18.09	72.63 6.58 -13.43	76.76 7.30 -4.81	79.94 5.57 -8.88	84.91 5.86 -14.71	87.70 6.30 -15.05	88.46 6.70 -15.41	89.19 6.65 -16.06	91.02 7.12 -17.35	91.80 6.99 -18.85	93.76 6.39 -21.49	91.43 6.55 -18.73	90.40 6.85 -20.16	82.48 6.85 -14.97	81.75 6.99 -12.87	93.25 7.78 -19.57	81.77 6.65 -9.92	76.97 6.69 -12.57	72.19 5.34 -19.99
CALPINE_BETH_PAGE_GT_4 323586	67.36 4.76 -21.59	63.67 4.63 -17.34	49.71 4.59 -3.74	44.96 4.38 0.00	48.71 4.51 -2.82	67.50 5.21 -18.09	72.63 6.58 -13.43	76.76 7.30 -4.81	79.94 5.57 -8.88	84.91 5.86 -14.71	87.70 6.30 -15.05	88.46 6.70 -15.41	89.19 6.65 -16.06	91.02 7.12 -17.35	91.80 6.99 -18.85	93.76 6.39 -21.49	91.43 6.55 -18.73	90.40 6.85 -20.16	82.48 6.85 -14.97	81.75 6.99 -12.87	93.25 7.78 -19.57	81.77 6.65 -9.92	76.97 6.69 -12.57	72.19 5.34 -19.99
CALPINE_BP_GT1 23823	67.36 4.76 -21.59	63.67 4.63 -17.34	49.71 4.59 -3.74	44.96 4.38 0.00	48.71 4.51 -2.82	67.50 5.21 -18.09	72.63 6.58 -13.43	76.76 7.30 -4.81	79.94 5.57 -8.88	84.91 5.86 -14.71	87.70 6.30 -15.05	88.46 6.70 -15.41	89.19 6.65 -16.06	91.02 7.12 -17.35	91.80 6.99 -18.85	93.76 6.39 -21.49	91.43 6.55 -18.73	90.40 6.85 -20.16	82.48 6.85 -14.97	81.75 6.99 -12.87	93.25 7.78 -19.57	81.77 6.65 -9.92	76.97 6.69 -12.57	72.19 5.34 -19.99
CALSPAN___DRP 24200	36.50 -4.51 0.00	36.24 -5.46 0.00	36.00 -5.38 0.00	35.38 -5.19 0.00	36.00 -5.38 0.00	38.45 -5.75 0.00	44.42 -8.21 0.00	56.62 -8.34 -0.32	57.53 -8.25 -0.29	56.78 -8.04 -0.48	59.34 -7.50 -0.49	59.99 -6.90 -0.54	60.66 -6.38 -0.56	61.24 -5.92 -0.61	60.10 -7.12 -1.26	60.80 -6.52 -1.44	61.71 -5.69 -1.25	58.28 -6.47 -1.35	54.57 -6.98 -0.89	55.51 -7.24 -0.86	59.03 -7.38 -0.52	58.24 -7.63 -0.66	51.17 -6.87 -0.33	40.65 -6.28 -0.08
CARR_STREET_E_SYR 24060	39.99 -1.03 0.00	40.54 -1.17 0.00	40.18 -1.20 0.00	39.39 -1.18 0.00	40.18 -1.20 0.00	43.04 -1.15 0.00	51.26 -1.37 0.00	63.08 -1.75 -0.18	63.85 -1.64 0.00	62.74 -1.61 0.00	64.89 -1.46 0.00	65.02 -1.33 0.00	65.22 -1.26 0.00	65.42 -1.13 0.00	65.12 -1.52 -0.68	65.20 -1.45 -0.77	65.50 -1.32 -0.67	62.60 -1.52 -0.72	59.49 -1.64 -0.47	60.68 -1.67 -0.46	64.25 -1.65 0.00	63.74 -1.83 -0.36	56.09 -1.62 0.00	45.54 -1.31 0.00
CARTHAGE___PAPER 23857	39.91 -1.11 0.00	40.50 -1.21 0.00	40.10 -1.28 0.00	39.35 -1.22 0.00	40.18 -1.20 0.00	43.04 -1.15 0.00	52.26 -0.37 0.00	64.12 -0.52 0.00	65.16 -0.33 0.00	63.06 -1.29 0.00	66.28 -0.07 0.00	66.21 -0.13 0.00	66.28 -0.20 0.00	66.35 -0.20 0.00	65.17 -0.79 0.00	65.16 -0.72 0.00	65.35 -0.79 0.00	62.32 -1.08 0.00	59.69 -0.97 0.00	60.96 -0.93 0.00	64.98 -0.92 0.00	63.97 -1.24 0.00	56.38 -1.33 0.00	45.45 -1.41 0.00
CE_DUNWOOD___DRP 24194	44.67 3.65 0.00	45.25 3.54 0.00	44.90 3.52 0.00	43.86 3.29 0.00	44.81 3.43 0.00	48.26 4.07 0.00	57.84 5.21 0.00	75.85 6.40 -4.81	80.83 6.48 -8.86	85.45 6.43 -14.67	87.86 6.50 -15.02	88.29 6.57 -15.37	89.29 6.78 -16.02	90.65 6.79 -17.31	91.54 6.73 -18.85	94.03 6.65 -21.49	91.76 6.88 -18.73	89.96 6.40 -20.16	79.77 5.88 -13.23	81.01 6.25 -12.87	87.29 6.72 -14.67	81.51 6.39 -9.92	72.82 5.66 -9.46	53.28 4.26 -2.16
CE_MILLWOOD___DRP 24193	44.54 3.53 0.00	45.12 3.42 0.00	44.77 3.39 0.00	43.77 3.21 0.00	44.69 3.31 0.00	48.13 3.93 0.00	57.68 5.05 0.00	75.65 6.21 -4.80	80.68 6.35 -8.84	85.22 6.24 -14.64	87.63 6.30 -14.98	88.05 6.37 -15.34	89.05 6.58 -15.99	90.41 6.59 -17.27	91.34 6.53 -18.85	93.83 6.46 -21.49	91.56 6.68 -18.73	89.83 6.28 -20.16	79.58 5.70 -13.23	80.82 6.06 -12.87	87.09 6.59 -14.61	81.38 6.26 -9.92	72.60 5.48 -9.41	53.13 4.12 -2.15
CE_NYC2_DRP 24202	45.17 4.14 -0.01	45.67 3.96 -0.01	45.32 3.93 -0.01	44.26 3.69 0.00	45.24 3.85 -0.01	48.75 4.55 0.00	58.47 5.84 0.00	76.37 6.92 -4.81	81.31 6.94 -8.88	85.94 6.88 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.79 7.25 -16.06	91.09 7.19 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.16 7.28 -18.73	90.34 6.78 -20.16	80.13 6.25 -13.23	81.32 6.56 -12.87	87.59 6.99 -14.71	81.84 6.72 -9.92	73.30 6.12 -9.48	53.90 4.87 -2.18
CE_NYC_DRP 24195	44.99 3.98 0.00	45.50 3.80 0.00	45.19 3.81 0.00	44.10 3.53 0.00	45.06 3.68 0.00	48.61 4.42 0.00	58.31 5.68 0.00	76.43 6.98 -4.81	81.44 7.07 -8.88	86.07 7.01 -14.71	88.50 7.10 -15.05	88.92 7.17 -15.41	89.92 7.38 -16.06	91.29 7.39 -17.35	92.13 7.32 -18.85	94.62 7.25 -21.49	92.35 7.47 -18.73	90.53 6.97 -20.16	80.31 6.43 -13.23	81.50 6.75 -12.87	87.79 7.18 -14.71	81.97 6.85 -9.92	73.25 6.06 -9.48	53.71 4.69 -2.17
CHAT_HIGH_FALL_HYD 323578	39.83 -1.19 0.00	40.62 -1.08 0.00	40.34 -1.03 0.00	39.60 -0.97 0.00	40.34 -1.03 0.00	42.87 -1.33 0.00	51.31 -1.32 0.00	63.22 -1.42 0.00	63.92 -1.57 0.00	62.93 -1.42 0.00	64.75 -1.59 0.00	64.62 -1.72 0.00	64.62 -1.86 0.00	64.62 -1.93 0.00	64.24 -1.71 0.00	64.23 -1.65 0.00	64.16 -1.98 0.00	61.88 -1.52 0.00	59.44 -1.21 0.00	60.46 -1.42 0.00	64.32 -1.58 0.00	63.84 -1.37 0.00	56.55 -1.15 0.00	45.96 -0.89 0.00
CH_MIDHUDSON___DRP 24192	44.46 3.45 0.00	45.08 3.38 0.00	44.73 3.35 0.00	43.73 3.16 0.00	44.65 3.27 0.00	48.04 3.84 0.00	57.47 4.84 0.00	74.70 6.14 -3.91	79.12 6.35 -7.28	82.58 6.18 -12.06	84.99 6.30 -12.34	85.28 6.30 -12.63	86.16 6.52 -13.17	87.30 6.52 -14.23	87.87 6.53 -15.38	89.81 6.39 -17.53	88.04 6.61 -15.28	85.99 6.15 -16.44	77.21 5.76 -10.79	78.33 5.94 -10.50	84.41 6.46 -12.06	79.49 6.19 -8.09	70.90 5.42 -7.77	52.66 4.03 -1.78

CH_MISC_IPPS 23765	44.38 3.36 0.00	45.00 3.29 0.00	44.65 3.27 0.00	43.61 3.04 0.00	44.57 3.19 0.00	47.95 3.76 0.00	57.41 4.79 0.00	75.19 6.27 -4.28	79.77 6.48 -7.80	83.63 6.37 -12.92	86.00 6.44 -13.22	86.28 6.44 -13.50	87.20 6.65 -14.07	88.47 6.72 -15.20	89.40 6.66 -16.78	91.60 6.59 -19.13	89.63 6.81 -16.67	87.61 6.28 -17.94	78.31 5.88 -11.77	79.34 6.00 -11.45	85.37 6.59 -12.88	80.42 6.39 -8.83	71.55 5.54 -8.30	52.73 3.98 -1.90
CH_RES_BVR_FALLS 23983	40.65 -0.37 0.00	41.37 -0.33 0.00	41.05 -0.33 0.00	40.25 -0.32 0.00	41.05 -0.33 0.00	43.80 -0.40 0.00	52.26 -0.37 0.00	64.25 -0.39 0.00	65.03 -0.46 0.00	63.96 -0.39 0.00	65.95 -0.40 0.00	65.95 -0.40 0.00	66.02 -0.47 0.00	66.08 -0.47 0.00	65.56 -0.40 0.00	65.49 -0.40 0.00	65.69 -0.46 0.00	63.02 -0.38 0.00	60.35 -0.30 0.00	61.52 -0.37 0.00	65.50 -0.40 0.00	64.88 -0.33 0.00	57.42 -0.29 0.00	46.62 -0.23 0.00
CH_RES_NIAGARA 23895	36.75 -4.27 0.00	36.32 -5.38 0.00	36.08 -5.30 0.00	35.46 -5.11 0.00	36.04 -5.34 0.00	38.32 -5.88 0.00	43.68 -8.95 0.00	55.95 -8.99 -0.30	57.03 -8.71 -0.25	56.20 -8.56 -0.41	58.94 -7.83 -0.42	59.42 -7.43 -0.51	59.89 -7.11 -0.53	60.53 -6.59 -0.57	59.22 -7.92 -1.17	59.90 -7.31 -1.34	60.63 -6.68 -1.17	57.42 -7.23 -1.25	54.08 -7.40 -0.82	54.83 -7.86 -0.80	58.24 -8.11 -0.45	57.61 -8.22 -0.62	50.72 -7.27 -0.29	40.50 -6.42 -0.07
CH_RES_SYRACUSE 23985	40.24 -0.78 0.00	40.79 -0.92 0.00	40.43 -0.95 0.00	39.64 -0.93 0.00	40.43 -0.95 0.00	43.31 -0.88 0.00	51.68 -0.95 0.00	63.49 -1.36 -0.21	64.31 -1.18 0.00	63.19 -1.16 0.00	65.28 -1.06 0.00	65.42 -0.93 0.00	65.62 -0.86 0.00	65.82 -0.73 0.00	65.47 -1.25 -0.77	65.57 -1.19 -0.87	65.85 -1.06 -0.76	62.89 -1.33 -0.82	59.74 -1.46 -0.54	60.99 -1.42 -0.52	64.45 -1.45 0.00	64.04 -1.56 -0.40	56.21 -1.50 0.00	45.73 -1.12 0.00
COLONIE_LFGE__ 323577	43.27 2.26 0.00	44.00 2.29 0.00	43.66 2.28 0.00	42.76 2.19 0.00	43.61 2.23 0.00	46.71 2.52 0.00	55.68 3.05 0.00	68.26 3.62 0.00	69.29 3.80 0.00	68.01 3.67 0.00	69.73 3.38 0.00	69.60 3.25 0.00	69.74 3.26 0.00	69.81 3.26 0.00	69.78 3.23 -0.59	69.77 2.96 -0.93	70.13 3.18 -0.81	67.44 3.17 -0.87	64.50 3.28 -0.57	66.15 3.71 -0.55	69.72 3.82 0.00	69.22 3.59 -0.43	60.88 3.17 0.00	49.15 2.30 0.00
CORNELL____ 23752	39.13 -1.89 0.00	39.58 -2.13 0.00	39.19 -2.19 0.00	38.42 -2.15 0.00	39.23 -2.15 0.00	42.20 -1.99 0.00	50.57 -2.05 0.00	62.24 -2.78 -0.38	63.62 -2.23 -0.35	62.61 -2.32 -0.59	65.02 -1.92 -0.60	65.04 -1.92 -0.61	65.39 -1.73 -0.64	65.71 -1.53 -0.69	65.47 -1.98 -1.49	65.73 -1.84 -1.70	66.17 -1.46 -1.48	62.90 -2.09 -1.59	59.21 -2.49 -1.04	60.43 -2.48 -1.02	64.18 -2.31 -0.59	63.19 -2.80 -0.78	55.20 -2.89 -0.38	44.74 -2.20 -0.09
COXSACKIE__GT 23611	44.30 3.28 0.00	45.00 3.29 0.00	44.65 3.27 0.00	43.61 3.04 0.00	44.57 3.19 0.00	47.68 3.49 0.00	56.89 4.26 0.00	73.33 5.88 -2.81	77.04 6.35 -5.20	79.07 6.11 -8.61	81.39 6.24 -8.81	81.67 6.30 -9.02	82.33 6.45 -9.40	83.16 6.46 -10.16	83.36 6.40 -11.00	84.69 6.26 -12.55	83.63 6.55 -10.93	81.12 5.96 -11.77	74.08 5.70 -7.72	74.91 5.51 -7.51	80.57 6.06 -8.61	77.12 6.13 -5.79	68.45 5.19 -5.55	51.78 3.65 -1.27
CRESCENT__HYD 24018	43.27 2.26 0.00	44.00 2.29 0.00	43.66 2.28 0.00	42.76 2.19 0.00	43.61 2.23 0.00	46.71 2.52 0.00	55.68 3.05 0.00	68.26 3.62 0.00	69.29 3.80 0.00	68.01 3.67 0.00	69.73 3.38 0.00	69.60 3.25 0.00	69.74 3.26 0.00	69.81 3.26 0.00	69.78 3.23 -0.59	69.77 2.96 -0.93	70.13 3.18 -0.81	67.44 3.17 -0.87	64.50 3.28 -0.57	66.15 3.71 -0.55	69.72 3.82 0.00	69.22 3.59 -0.43	60.88 3.17 0.00	49.15 2.30 0.00
CRUCIBLE_METL_DRP 24180	40.24 -0.78 0.00	40.79 -0.92 0.00	40.43 -0.95 0.00	39.64 -0.93 0.00	40.43 -0.95 0.00	43.31 -0.88 0.00	51.68 -0.95 0.00	63.49 -1.36 -0.21	64.31 -1.18 0.00	63.19 -1.16 0.00	65.28 -1.06 0.00	65.42 -0.93 0.00	65.62 -0.86 0.00	65.82 -0.73 0.00	65.47 -1.25 -0.77	65.57 -1.19 -0.87	65.85 -1.06 -0.76	62.89 -1.33 -0.82	59.74 -1.46 -0.54	60.99 -1.42 -0.52	64.45 -1.45 0.00	64.04 -1.56 -0.40	56.21 -1.50 0.00	45.73 -1.12 0.00
DANSKAMMER__1 23586	44.38 3.36 0.00	45.00 3.29 0.00	44.65 3.27 0.00	43.61 3.04 0.00	44.57 3.19 0.00	47.95 3.76 0.00	57.41 4.79 0.00	75.19 6.27 -4.28	79.77 6.48 -7.80	83.63 6.37 -12.92	86.00 6.44 -13.22	86.28 6.44 -13.50	87.20 6.65 -14.07	88.47 6.72 -15.20	89.40 6.66 -16.78	91.60 6.59 -19.13	89.63 6.81 -16.67	87.61 6.28 -17.94	78.31 5.88 -11.77	79.34 6.00 -11.45	85.37 6.59 -12.88	80.42 6.39 -8.83	71.55 5.54 -8.30	52.73 3.98 -1.90
DANSKAMMER__2 23589	44.38 3.36 0.00	45.00 3.29 0.00	44.65 3.27 0.00	43.61 3.04 0.00	44.57 3.19 0.00	47.95 3.76 0.00	57.41 4.79 0.00	75.19 6.27 -4.28	79.77 6.48 -7.80	83.63 6.37 -12.92	86.00 6.44 -13.22	86.28 6.44 -13.50	87.20 6.65 -14.07	88.47 6.72 -15.20	89.40 6.66 -16.78	91.60 6.59 -19.13	89.63 6.81 -16.67	87.61 6.28 -17.94	78.31 5.88 -11.77	79.34 6.00 -11.45	85.37 6.59 -12.88	80.42 6.39 -8.83	71.55 5.54 -8.30	52.73 3.98 -1.90
DANSKAMMER__3 23590	44.38 3.36 0.00	45.00 3.29 0.00	44.65 3.27 0.00	43.61 3.04 0.00	44.57 3.19 0.00	47.95 3.76 0.00	57.41 4.79 0.00	75.19 6.27 -4.28	79.77 6.48 -7.80	83.63 6.37 -12.92	86.00 6.44 -13.22	86.28 6.44 -13.50	87.20 6.65 -14.07	88.47 6.72 -15.20	89.40 6.66 -16.78	91.60 6.59 -19.13	89.63 6.81 -16.67	87.61 6.28 -17.94	78.31 5.88 -11.77	79.34 6.00 -11.45	85.37 6.59 -12.88	80.42 6.39 -8.83	71.55 5.54 -8.30	52.73 3.98 -1.90
DANSKAMMER__4 23591	44.38 3.36 0.00	45.00 3.29 0.00	44.65 3.27 0.00	43.61 3.04 0.00	44.57 3.19 0.00	47.95 3.76 0.00	57.41 4.79 0.00	75.19 6.27 -4.28	79.77 6.48 -7.80	83.63 6.37 -12.92	86.00 6.44 -13.22	86.28 6.44 -13.50	87.20 6.65 -14.07	88.47 6.72 -15.20	89.40 6.66 -16.78	91.60 6.59 -19.13	89.63 6.81 -16.67	87.61 6.28 -17.94	78.31 5.88 -11.77	79.34 6.00 -11.45	85.37 6.59 -12.88	80.42 6.39 -8.83	71.55 5.54 -8.30	52.73 3.98 -1.90
DANSKAMMER__DIESEL 23592	44.38 3.36 0.00	45.00 3.29 0.00	44.65 3.27 0.00	43.61 3.04 0.00	44.57 3.19 0.00	47.95 3.76 0.00	57.41 4.79 0.00	75.19 6.27 -4.28	79.77 6.48 -7.80	83.63 6.37 -12.92	86.00 6.44 -13.22	86.28 6.44 -13.50	87.20 6.65 -14.07	88.47 6.72 -15.20	89.40 6.66 -16.78	91.60 6.59 -19.13	89.63 6.81 -16.67	87.61 6.28 -17.94	78.31 5.88 -11.77	79.34 6.00 -11.45	85.37 6.59 -12.88	80.42 6.39 -8.83	71.55 5.54 -8.30	52.73 3.98 -1.90
DASHVILLE__HYD 23610	44.58 3.57 0.00	45.21 3.50 0.00	44.86 3.48 0.00	43.77 3.21 0.00	44.73 3.35 0.00	48.22 4.02 0.00	57.73 5.10 0.00	75.67 6.85 -4.18	80.26 7.14 -7.63	83.93 6.95 -12.64	86.31 7.03 -12.94	86.69 7.10 -13.24	87.60 7.31 -13.80	88.85 7.39 -14.92	89.70 7.32 -16.42	91.84 7.25 -18.72	89.93 7.47 -16.31	87.86 6.91 -17.55	78.60 6.43 -11.52	79.65 6.56 -11.21	85.66 7.12 -12.64	80.82 6.98 -8.64	71.80 5.94 -8.15	52.98 4.26 -1.86
DOGLEVILLE__HYD 23807	44.42 3.40 0.00	45.04 3.34 0.00	44.73 3.35 0.00	43.73 3.16 0.00	44.65 3.27 0.00	47.99 3.80 0.00	57.89 5.26 0.00	72.01 7.37 0.00	73.22 7.73 0.00	71.62 7.27 0.00	74.57 8.23 0.00	74.71 8.36 0.00	74.92 8.44 0.00	75.07 8.52 0.00	74.40 8.44 0.00	74.45 8.56 0.00	75.01 8.86 0.00	71.51 8.11 0.00	68.00 7.34 0.00	69.44 7.55 0.00	74.47 8.57 0.00	73.23 8.02 0.00	64.00 6.29 0.00	51.35 4.50 0.00

DUNKIRK___1 23563	35.03 -5.99 0.00	34.99 -6.71 0.00	34.76 -6.62 0.00	34.12 -6.45 0.00	34.80 -6.58 0.00	37.56 -6.63 0.00	44.26 -8.37 0.00	56.01 -8.99 -0.36	56.89 -8.91 -0.31	56.17 -8.69 -0.52	58.52 -8.36 -0.53	59.16 -7.76 -0.58	60.17 -6.91 -0.60	60.68 -6.52 -0.65	59.90 -7.45 -1.40	60.75 -6.72 -1.59	61.98 -5.56 -1.39	58.24 -6.66 -1.49	53.81 -7.82 -0.98	54.98 -7.86 -0.95	58.74 -7.71 -0.55	57.66 -8.28 -0.74	50.50 -7.56 -0.36	39.77 -7.17 -0.08
DUNKIRK___2 23564	35.03 -5.99 0.00	34.99 -6.71 0.00	34.76 -6.62 0.00	34.12 -6.45 0.00	34.80 -6.58 0.00	37.56 -6.63 0.00	44.26 -8.37 0.00	56.01 -8.99 -0.36	56.89 -8.91 -0.31	56.17 -8.69 -0.52	58.52 -8.36 -0.53	59.16 -7.76 -0.58	60.17 -6.91 -0.60	60.68 -6.52 -0.65	59.90 -7.45 -1.40	60.75 -6.72 -1.59	61.98 -5.56 -1.39	58.24 -6.66 -1.49	53.81 -7.82 -0.98	54.98 -7.86 -0.95	58.74 -7.71 -0.55	57.66 -8.28 -0.74	50.50 -7.56 -0.36	39.77 -7.17 -0.08
DUNKIRK___3 23565	35.27 -5.74 0.00	35.24 -6.46 0.00	35.01 -6.37 0.00	34.36 -6.21 0.00	35.05 -6.33 0.00	37.79 -6.41 0.00	44.47 -8.16 0.00	56.40 -8.60 -0.36	57.29 -8.51 -0.31	56.56 -8.30 -0.52	58.91 -7.96 -0.53	59.56 -7.36 -0.58	60.50 -6.58 -0.60	61.01 -6.19 -0.65	60.17 -7.19 -1.40	61.08 -6.39 -1.59	62.25 -5.29 -1.39	58.49 -6.40 -1.49	54.12 -7.52 -0.98	55.29 -7.55 -0.95	59.07 -7.38 -0.55	57.99 -7.96 -0.74	50.79 -7.27 -0.36	40.00 -6.93 -0.08
DUNKIRK___4 23566	35.27 -5.74 0.00	35.24 -6.46 0.00	35.01 -6.37 0.00	34.36 -6.21 0.00	35.05 -6.33 0.00	37.79 -6.41 0.00	44.47 -8.16 0.00	56.40 -8.60 -0.36	57.29 -8.51 -0.31	56.56 -8.30 -0.52	58.91 -7.96 -0.53	59.56 -7.36 -0.58	60.50 -6.58 -0.60	61.01 -6.19 -0.65	60.17 -7.19 -1.40	61.08 -6.39 -1.59	62.25 -5.29 -1.39	58.49 -6.40 -1.49	54.12 -7.52 -0.98	55.29 -7.55 -0.95	59.07 -7.38 -0.55	57.99 -7.96 -0.74	50.79 -7.27 -0.36	40.00 -6.93 -0.08
EAST HAMPTON___GT 23717	69.25 6.64 -21.59	65.55 6.51 -17.34	51.57 6.46 -3.74	46.70 6.13 -0.01	50.57 6.37 -2.82	69.54 7.25 -18.10	75.26 9.21 -13.43	79.60 10.15 -4.81	81.97 7.60 -8.88	87.10 8.04 -14.71	90.15 8.76 -15.05	91.11 9.35 -15.41	91.85 9.31 -16.06	93.82 9.92 -17.35	94.57 9.76 -18.85	96.27 8.89 -21.49	94.01 9.13 -18.73	93.13 9.57 -20.16	85.15 9.52 -14.97	84.29 9.53 -12.87	96.15 10.68 -19.57	83.80 8.67 -9.92	78.53 8.25 -12.57	73.22 6.37 -19.99
EAST RIVER___6 23660	44.99 3.98 0.00	45.50 3.80 0.00	45.19 3.81 0.00	44.10 3.53 0.00	45.06 3.68 0.00	48.61 4.42 0.00	58.31 5.68 0.00	76.43 6.98 -4.81	81.44 7.07 -8.88	86.07 7.01 -14.71	88.50 7.10 -15.05	88.99 7.23 -15.41	89.92 7.38 -16.06	91.36 7.45 -17.35	92.20 7.39 -18.85	94.69 7.31 -21.49	92.42 7.54 -18.73	90.59 7.04 -20.16	80.31 6.43 -13.23	81.57 6.81 -12.87	87.86 7.25 -14.71	82.03 6.91 -9.92	73.30 6.12 -9.48	53.75 4.73 -2.17
EAST RIVER___7 23524	44.99 3.98 0.00	45.50 3.80 0.00	45.19 3.81 0.00	44.10 3.53 0.00	45.06 3.68 0.00	48.61 4.42 0.00	58.31 5.68 0.00	76.43 6.98 -4.81	81.44 7.07 -8.88	86.07 7.01 -14.71	88.50 7.10 -15.05	88.99 7.23 -15.41	89.92 7.38 -16.06	91.36 7.45 -17.35	92.20 7.39 -18.85	94.69 7.31 -21.49	92.42 7.54 -18.73	90.59 7.04 -20.16	80.31 6.43 -13.23	81.57 6.81 -12.87	87.86 7.25 -14.71	82.03 6.91 -9.92	73.30 6.12 -9.48	53.75 4.73 -2.17
EAST_HAMPTON___DIESEL 23722	69.25 6.64 -21.59	65.55 6.51 -17.34	51.57 6.46 -3.74	46.70 6.13 -0.01	50.57 6.37 -2.82	69.54 7.25 -18.10	75.26 9.21 -13.43	79.60 10.15 -4.81	81.97 7.60 -8.88	87.10 8.04 -14.71	90.15 8.76 -15.05	91.11 9.35 -15.41	91.85 9.31 -16.06	93.82 9.92 -17.35	94.57 9.76 -18.85	96.27 8.89 -21.49	94.01 9.13 -18.73	93.13 9.57 -20.16	85.15 9.52 -14.97	84.29 9.53 -12.87	96.15 10.68 -19.57	83.80 8.67 -9.92	78.53 8.25 -12.57	73.22 6.37 -19.99
EAST_RIVER___1 323558	44.99 3.98 0.00	45.50 3.80 0.00	45.19 3.81 0.00	44.10 3.53 0.00	45.06 3.68 0.00	48.61 4.42 0.00	58.31 5.68 0.00	76.43 6.98 -4.81	81.44 7.07 -8.88	86.07 7.01 -14.71	88.50 7.10 -15.05	88.92 7.17 -15.41	89.92 7.38 -16.06	91.29 7.39 -17.35	92.13 7.32 -18.85	94.62 7.25 -21.49	92.35 7.47 -18.73	90.53 6.97 -20.16	80.31 6.43 -13.23	81.50 6.75 -12.87	87.79 7.18 -14.71	81.97 6.85 -9.92	73.25 6.06 -9.48	53.71 4.69 -2.17
EAST_RIVER___2 323559	44.99 3.98 0.00	45.50 3.80 0.00	45.19 3.81 0.00	44.10 3.53 0.00	45.06 3.68 0.00	48.61 4.42 0.00	58.31 5.68 0.00	76.43 6.98 -4.81	81.44 7.07 -8.88	86.07 7.01 -14.71	88.50 7.10 -15.05	88.99 7.23 -15.41	89.92 7.38 -16.06	91.36 7.45 -17.35	92.20 7.39 -18.85	94.69 7.31 -21.49	92.42 7.54 -18.73	90.59 7.04 -20.16	80.31 6.43 -13.23	81.57 6.81 -12.87	87.86 7.25 -14.71	82.03 6.91 -9.92	73.30 6.12 -9.48	53.75 4.73 -2.17
ELEC_TRO_TEK 24086	67.03 4.43 -21.59	63.33 4.30 -17.33	49.38 4.26 -3.74	44.63 4.06 0.00	48.38 4.18 -2.82	67.19 4.91 -18.09	72.16 6.10 -13.43	76.37 6.92 -4.81	80.07 5.70 -8.88	84.97 5.92 -14.71	87.70 6.30 -15.05	88.32 6.57 -15.41	89.12 6.58 -16.06	90.76 6.85 -17.35	91.61 6.79 -18.85	93.70 6.32 -21.49	91.43 6.55 -18.73	90.21 6.66 -20.16	82.18 6.55 -14.97	81.57 6.81 -12.87	92.92 7.45 -19.57	81.71 6.59 -9.92	76.68 6.41 -12.57	71.81 4.97 -19.99
E_CANADA_CAP_HY 24051	41.92 0.90 0.00	42.62 0.92 0.00	42.25 0.87 0.00	41.42 0.85 0.00	42.29 0.91 0.00	45.39 1.19 0.00	54.20 1.58 0.00	66.40 1.49 -0.28	67.13 1.64 0.00	65.82 1.48 0.00	67.87 1.53 0.00	67.67 1.33 0.00	67.74 1.26 0.00	67.95 1.40 0.00	68.27 1.19 -1.13	68.01 0.79 -1.34	68.37 1.06 -1.17	65.67 1.01 -1.25	62.63 1.15 -0.82	64.17 1.49 -0.80	67.15 1.25 0.00	66.74 0.91 -0.62	58.57 0.87 0.00	47.56 0.70 0.00
E_CANADA_MHWK_HY 24050	44.42 3.40 0.00	45.04 3.34 0.00	44.73 3.35 0.00	43.73 3.16 0.00	44.65 3.27 0.00	47.99 3.80 0.00	57.89 5.26 0.00	72.01 7.37 0.00	73.22 7.73 0.00	71.62 7.27 0.00	74.57 8.23 0.00	74.71 8.36 0.00	74.92 8.44 0.00	75.07 8.52 0.00	74.40 8.44 0.00	74.45 8.56 0.00	75.01 8.86 0.00	71.51 8.11 0.00	68.00 7.34 0.00	69.44 7.55 0.00	74.47 8.57 0.00	73.23 8.02 0.00	64.00 6.29 0.00	51.35 4.50 0.00
E_FISHKILL___LBMP 23776	44.34 3.32 0.00	44.96 3.25 0.00	44.61 3.23 0.00	43.57 3.00 0.00	44.52 3.14 0.00	47.91 3.71 0.00	57.31 4.68 0.00	75.23 5.75 -4.83	80.52 5.96 -9.07	85.15 5.79 -15.02	87.62 5.90 -15.37	87.99 5.90 -15.73	89.00 6.12 -16.40	90.32 6.06 -17.72	91.02 6.07 -18.99	93.41 5.93 -21.60	91.12 6.15 -18.82	89.42 5.77 -20.25	79.28 5.34 -13.29	80.45 5.63 -12.93	86.98 6.06 -15.02	80.97 5.80 -9.96	72.46 5.08 -9.68	52.91 3.84 -2.21
FAR ROCKAWAY___4 23548	67.52 4.92 -21.58	63.79 4.75 -17.33	49.83 4.72 -3.73	45.07 4.50 0.00	48.87 4.68 -2.82	67.72 5.44 -18.09	72.73 6.68 -13.42	76.82 7.37 -4.81	80.13 5.76 -8.88	84.91 5.86 -14.71	87.70 6.30 -15.05	88.46 6.70 -15.41	89.26 6.71 -16.06	91.16 7.25 -17.35	91.80 6.99 -18.85	93.83 6.46 -21.49	91.56 6.68 -18.73	90.47 6.91 -20.16	82.60 6.98 -14.97	82.00 7.24 -12.87	93.51 8.04 -19.57	82.95 7.82 -9.92	77.83 7.56 -12.57	72.56 5.72 -19.99
FARRAGUT___LBMP 323566	44.95 3.94 0.00	45.46 3.75 0.00	45.14 3.77 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.31 6.94 -8.88	85.94 6.88 -14.71	88.36 6.97 -15.05	88.79 7.03 -15.41	89.79 7.25 -16.06	91.22 7.32 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.44 6.68 -12.87	87.72 7.12 -14.71	81.90 6.78 -9.92	73.19 6.00 -9.48	53.66 4.64 -2.17

FENNER___WINDPWR 24204	40.77 -0.25 0.00	41.37 -0.33 0.00	40.97 -0.41 0.00	40.16 -0.41 0.00	41.01 -0.37 0.00	43.97 -0.22 0.00	52.63 0.00 0.00	64.60 -0.19 -0.15	65.49 0.00 0.00	64.09 -0.26 0.00	66.61 0.27 0.00	66.61 0.27 0.00	66.75 0.27 0.00	66.95 0.40 0.00	66.68 0.13 -0.59	66.68 0.13 -0.67	67.06 0.33 -0.58	63.96 -0.06 -0.63	60.89 -0.18 -0.41	62.16 -0.12 -0.40	65.90 0.00 0.00	65.25 -0.26 -0.31	57.25 -0.46 0.00	46.53 -0.33 0.00
FIBERTEK___ENERGY 23856	40.24 -0.78 0.00	40.79 -0.92 0.00	40.43 -0.95 0.00	39.64 -0.93 0.00	40.43 -0.95 0.00	43.31 -0.88 0.00	51.68 -0.95 0.00	63.49 -1.36 -0.21	64.31 -1.18 0.00	63.19 -1.16 0.00	65.28 -1.06 0.00	65.42 -0.93 0.00	65.62 -0.86 0.00	65.82 -0.73 0.00	65.47 -1.25 -0.77	65.57 -1.19 -0.87	65.85 -1.06 -0.76	62.89 -1.33 -0.82	59.74 -1.46 -0.54	60.99 -1.42 -0.52	64.45 -1.45 0.00	64.04 -1.56 -0.40	56.21 -1.50 0.00	45.73 -1.12 0.00
FITZPATRICK___ 23598	39.58 -1.44 0.00	40.12 -1.58 0.00	39.77 -1.61 0.00	38.99 -1.58 0.00	39.77 -1.61 0.00	42.51 -1.68 0.00	50.52 -2.11 0.00	62.31 -2.46 -0.13	63.07 -2.42 0.00	61.96 -2.38 0.00	64.02 -2.32 0.00	64.09 -2.26 0.00	64.22 -2.26 0.00	64.42 -2.13 0.00	64.15 -2.31 -0.50	64.21 -2.24 -0.57	64.46 -2.18 -0.49	61.71 -2.22 -0.53	58.76 -2.24 -0.35	59.94 -2.29 -0.34	63.46 -2.44 0.00	62.99 -2.48 -0.26	55.57 -2.14 0.00	45.03 -1.83 0.00
FORT ORANGE___ 23900	43.39 2.38 0.00	44.08 2.38 0.00	43.78 2.40 0.00	42.84 2.27 0.00	43.74 2.36 0.00	46.85 2.65 0.00	55.78 3.16 0.00	68.32 3.23 -0.45	69.64 3.34 -0.81	68.33 2.64 -1.34	70.24 2.52 -1.37	70.21 2.45 -1.41	70.47 2.53 -1.47	70.66 2.53 -1.59	70.59 2.51 -2.12	70.59 2.24 -2.47	70.68 2.38 -2.15	68.57 2.85 -2.31	64.97 2.79 -1.52	66.46 3.09 -1.48	70.54 3.23 -1.41	69.41 3.06 -1.14	61.50 2.89 -0.91	49.59 2.53 -0.21
FORT_DRUM_COGEN 23780	39.70 -1.31 0.00	40.29 -1.42 0.00	39.89 -1.49 0.00	39.15 -1.42 0.00	39.97 -1.41 0.00	42.82 -1.37 0.00	51.99 -0.63 0.00	63.80 -0.84 0.00	64.90 -0.59 0.00	62.48 -1.87 0.00	66.01 -0.33 0.00	65.95 -0.40 0.00	65.95 -0.53 0.00	66.02 -0.53 0.00	64.77 -1.19 0.00	64.76 -1.12 0.00	65.02 -1.12 0.00	61.94 -1.46 0.00	59.32 -1.33 0.00	60.59 -1.30 0.00	64.58 -1.32 0.00	63.58 -1.63 0.00	56.03 -1.67 0.00	45.17 -1.69 0.00
FPL_FAR_ROCK_GT1 24212	67.52 4.92 -21.58	63.79 4.75 -17.33	49.83 4.72 -3.73	45.07 4.50 0.00	48.87 4.68 -2.82	67.72 5.44 -18.09	72.73 6.68 -13.42	76.82 7.37 -4.81	80.13 5.76 -8.88	84.91 5.86 -14.71	87.70 6.30 -15.05	88.46 6.70 -15.41	89.26 6.71 -16.06	91.16 7.25 -17.35	91.80 6.99 -18.85	93.83 6.46 -21.49	91.56 6.68 -18.73	90.47 6.91 -20.16	82.60 6.98 -14.97	82.00 7.24 -12.87	93.51 8.04 -19.57	82.95 7.82 -9.92	77.83 7.56 -12.57	72.56 5.72 -19.99
FPL_FAR_ROCK_GT2 23815	67.52 4.92 -21.58	63.79 4.75 -17.33	49.83 4.72 -3.73	45.07 4.50 0.00	48.87 4.68 -2.82	67.72 5.44 -18.09	72.73 6.68 -13.42	76.82 7.37 -4.81	80.13 5.76 -8.88	84.91 5.86 -14.71	87.70 6.30 -15.05	88.46 6.70 -15.41	89.26 6.71 -16.06	91.16 7.25 -17.35	91.80 6.99 -18.85	93.83 6.46 -21.49	91.56 6.68 -18.73	90.47 6.91 -20.16	82.60 6.98 -14.97	82.00 7.24 -12.87	93.51 8.04 -19.57	82.95 7.82 -9.92	77.83 7.56 -12.57	72.56 5.72 -19.99
FRANKLIN_FALL_HYD 24054	39.66 -1.35 0.00	40.37 -1.33 0.00	40.10 -1.28 0.00	39.39 -1.18 0.00	40.10 -1.28 0.00	42.60 -1.59 0.00	51.47 -1.16 0.00	63.41 -1.23 0.00	64.11 -1.38 0.00	63.06 -1.29 0.00	64.95 -1.39 0.00	64.89 -1.46 0.00	64.89 -1.60 0.00	64.88 -1.66 0.00	64.51 -1.45 0.00	64.50 -1.38 0.00	64.43 -1.72 0.00	62.07 -1.33 0.00	59.56 -1.09 0.00	60.65 -1.24 0.00	64.45 -1.45 0.00	64.03 -1.17 0.00	56.73 -0.98 0.00	45.73 -1.12 0.00
FREEPORT_EQUS_GT1 23764	67.57 4.96 -21.59	63.84 4.80 -17.33	49.88 4.76 -3.74	45.12 4.54 0.00	48.88 4.68 -2.82	67.72 5.44 -18.09	72.89 6.84 -13.43	77.21 7.76 -4.81	80.40 6.02 -8.88	85.36 6.31 -14.71	88.16 6.77 -15.05	88.92 7.17 -15.41	89.66 7.11 -16.06	91.49 7.59 -17.35	92.27 7.45 -18.85	94.23 6.85 -21.49	91.96 7.08 -18.73	90.85 7.29 -20.16	82.84 7.22 -14.97	82.12 7.36 -12.87	93.64 8.17 -19.57	82.23 7.11 -9.92	77.37 7.10 -12.57	72.37 5.53 -19.99
FULTON COGEN___ 23766	40.65 -0.37 0.00	41.16 -0.54 0.00	40.76 -0.62 0.00	39.96 -0.61 0.00	40.76 -0.62 0.00	43.75 -0.44 0.00	52.31 -0.32 0.00	64.17 -0.65 -0.17	65.16 -0.33 0.00	63.89 -0.45 0.00	66.21 -0.13 0.00	66.41 0.07 0.00	66.61 0.13 0.00	66.81 0.27 0.00	65.07 -1.52 -0.63	65.15 -1.45 -0.72	65.45 -1.32 -0.63	62.55 -1.52 -0.68	59.52 -1.58 -0.44	60.71 -1.61 -0.43	64.25 -1.65 0.00	63.78 -1.76 -0.33	56.09 -1.62 0.00	45.49 -1.36 0.00
Freeport___CT2 23818	67.57 4.96 -21.59	63.84 4.80 -17.33	49.88 4.76 -3.74	45.12 4.54 0.00	48.88 4.68 -2.82	67.72 5.44 -18.09	72.89 6.84 -13.43	77.21 7.76 -4.81	80.40 6.02 -8.88	85.36 6.31 -14.71	88.16 6.77 -15.05	88.92 7.17 -15.41	89.66 7.11 -16.06	91.49 7.59 -17.35	92.27 7.45 -18.85	94.23 6.85 -21.49	91.96 7.08 -18.73	90.85 7.29 -20.16	82.84 7.22 -14.97	82.12 7.36 -12.87	93.64 8.17 -19.57	82.23 7.11 -9.92	77.37 7.10 -12.57	72.37 5.53 -19.99
G.F.CEMENT___DRP 24184	43.56 2.54 0.00	44.25 2.54 0.00	43.94 2.57 0.00	43.00 2.43 0.00	43.86 2.48 0.00	47.07 2.87 0.00	56.20 3.58 0.00	70.31 5.43 -0.24	71.39 5.57 -0.33	70.82 5.92 -0.55	71.89 4.98 -0.56	71.50 4.58 -0.58	71.54 4.45 -0.60	71.66 4.46 -0.65	71.39 4.35 -1.08	71.09 3.82 -1.39	71.39 4.04 -1.21	69.20 4.50 -1.30	66.42 4.91 -0.85	68.47 5.76 -0.83	71.96 5.40 -0.65	71.19 5.35 -0.64	62.57 4.44 -0.42	49.43 2.48 -0.10
GARDENVILLE___LBMP 24039	36.42 -4.59 0.00	36.16 -5.55 0.00	35.92 -5.46 0.00	35.26 -5.31 0.00	35.92 -5.46 0.00	38.36 -5.83 0.00	44.36 -8.26 0.00	56.56 -8.40 -0.32	57.44 -8.32 -0.27	56.68 -8.11 -0.45	59.24 -7.56 -0.46	59.92 -6.97 -0.54	60.60 -6.45 -0.56	61.17 -5.99 -0.61	60.03 -7.19 -1.26	60.80 -6.52 -1.44	61.65 -5.75 -1.25	58.28 -6.47 -1.35	54.51 -7.04 -0.89	55.45 -7.30 -0.86	59.03 -7.38 -0.52	58.18 -7.69 -0.66	51.11 -6.92 -0.33	40.60 -6.33 -0.08
GENERAL___MILLS 23808	36.50 -4.51 0.00	36.24 -5.46 0.00	36.00 -5.38 0.00	35.38 -5.19 0.00	36.00 -5.38 0.00	38.45 -5.75 0.00	44.42 -8.21 0.00	56.62 -8.34 -0.32	57.53 -8.25 -0.29	56.78 -8.04 -0.48	59.34 -7.50 -0.49	59.99 -6.90 -0.54	60.66 -6.38 -0.56	61.24 -5.92 -0.61	60.10 -7.12 -1.26	60.80 -6.52 -1.44	61.71 -5.69 -1.25	58.28 -6.47 -1.35	54.57 -6.98 -0.89	55.51 -7.24 -0.86	59.03 -7.38 -0.52	58.24 -7.63 -0.66	51.17 -6.87 -0.33	40.65 -6.28 -0.08
GE_PLASTICS___DRP 24183	42.74 1.72 0.00	43.46 1.75 0.00	43.12 1.74 0.00	42.23 1.66 0.00	43.12 1.74 0.00	45.92 1.72 0.00	54.47 1.84 0.00	66.39 1.75 0.00	67.14 1.90 0.25	65.67 1.74 0.41	67.58 1.66 0.42	67.57 1.66 0.43	67.76 1.73 0.45	67.72 1.66 0.49	67.67 1.71 0.00	67.40 1.52 0.00	67.80 1.65 0.00	64.98 1.58 0.00	62.17 1.52 0.00	63.62 1.73 0.00	67.26 1.78 0.41	66.90 1.70 0.00	59.17 1.73 0.27	48.29 1.50 0.06
GILBOA___I 23756	42.62 1.60 0.00	43.37 1.67 0.00	43.08 1.70 0.00	42.15 1.58 0.00	43.03 1.66 0.00	46.01 1.81 0.00	54.84 2.21 0.00	69.10 2.65 -1.81	67.57 2.62 0.54	66.15 2.70 0.90	68.02 2.59 0.92	68.00 2.59 0.94	68.23 2.73 0.98	68.22 2.73 1.06	75.88 2.84 -7.08	76.72 2.77 -8.07	76.09 2.91 -7.04	73.63 2.66 -7.57	68.05 2.43 -4.97	69.38 2.66 -4.83	67.70 2.70 0.90	71.60 2.67 -3.72	59.50 2.37 0.58	48.45 1.73 0.13

GILBOA___2 23757	42.62 1.60 0.00	43.37 1.67 0.00	43.08 1.70 0.00	42.15 1.58 0.00	43.03 1.66 0.00	46.01 1.81 0.00	54.84 2.21 0.00	69.10 2.65 -1.81	67.57 2.62 0.54	66.15 2.70 0.90	68.02 2.59 0.92	68.00 2.59 0.94	68.23 2.73 0.98	68.22 2.73 1.06	75.88 2.84 -7.08	76.72 2.77 -8.07	76.09 2.91 -7.04	73.63 2.66 -7.57	68.05 2.43 -4.97	69.38 2.66 -4.83	67.70 2.70 0.90	71.60 2.67 -3.72	59.50 2.37 0.58	48.45 1.73 0.13
GILBOA___3 23758	42.62 1.60 0.00	43.37 1.67 0.00	43.08 1.70 0.00	42.15 1.58 0.00	43.03 1.66 0.00	46.01 1.81 0.00	54.84 2.21 0.00	69.10 2.65 -1.81	67.57 2.62 0.54	66.15 2.70 0.90	68.02 2.59 0.92	68.00 2.59 0.94	68.23 2.73 0.98	68.22 2.73 1.06	75.88 2.84 -7.08	76.72 2.77 -8.07	76.09 2.91 -7.04	73.63 2.66 -7.57	68.05 2.43 -4.97	69.38 2.66 -4.83	67.70 2.70 0.90	71.60 2.67 -3.72	59.50 2.37 0.58	48.45 1.73 0.13
GILBOA___4 23759	42.62 1.60 0.00	43.37 1.67 0.00	43.08 1.70 0.00	42.15 1.58 0.00	43.03 1.66 0.00	46.01 1.81 0.00	54.84 2.21 0.00	69.10 2.65 -1.81	67.57 2.62 0.54	66.15 2.70 0.90	68.02 2.59 0.92	68.00 2.59 0.94	68.23 2.73 0.98	68.22 2.73 1.06	75.88 2.84 -7.08	76.72 2.77 -8.07	76.09 2.91 -7.04	73.63 2.66 -7.57	68.05 2.43 -4.97	69.38 2.66 -4.83	67.70 2.70 0.90	71.60 2.67 -3.72	59.50 2.37 0.58	48.45 1.73 0.13
GILBOA____ 23599	42.62 1.60 0.00	43.37 1.67 0.00	43.08 1.70 0.00	42.15 1.58 0.00	43.03 1.66 0.00	46.01 1.81 0.00	54.84 2.21 0.00	69.10 2.65 -1.81	67.57 2.62 0.54	66.15 2.70 0.90	68.02 2.59 0.92	68.00 2.59 0.94	68.23 2.73 0.98	68.22 2.73 1.06	75.88 2.84 -7.08	76.72 2.77 -8.07	76.09 2.91 -7.04	73.63 2.66 -7.57	68.05 2.43 -4.97	69.38 2.66 -4.83	67.70 2.70 0.90	71.60 2.67 -3.72	59.50 2.37 0.58	48.45 1.73 0.13
GINNA____ 23603	37.57 -3.45 0.00	37.74 -3.96 0.00	37.41 -3.97 0.00	36.76 -3.81 0.00	37.45 -3.93 0.00	40.00 -4.20 0.00	46.89 -5.74 0.00	59.70 -5.17 -0.23	60.64 -4.85 0.00	59.71 -4.63 0.00	62.03 -4.31 0.00	62.70 -4.05 -0.40	62.97 -3.92 -0.41	63.34 -3.66 -0.45	62.62 -4.29 -0.95	62.76 -4.15 -1.03	62.88 -4.17 -0.90	59.67 -4.69 -0.96	56.56 -4.73 -0.63	57.43 -5.07 -0.62	61.10 -5.14 -0.34	60.27 -5.41 -0.47	52.91 -5.02 -0.22	42.08 -4.83 -0.05
GLEN PARK____ 23778	39.99 -1.03 0.00	40.54 -1.17 0.00	40.14 -1.24 0.00	39.39 -1.18 0.00	40.22 -1.16 0.00	43.13 -1.06 0.00	52.36 -0.26 0.00	64.24 -0.52 -0.12	65.29 -0.20 0.00	62.86 -1.48 0.00	66.41 0.07 0.00	66.41 0.07 0.00	66.41 -0.07 0.00	66.55 0.00 0.00	65.10 -0.86 0.00	65.09 -0.79 0.00	65.42 -0.73 0.00	62.26 -1.14 0.00	59.63 -1.03 0.00	60.84 -1.05 0.00	64.91 -0.99 0.00	63.84 -1.37 0.00	56.21 -1.50 0.00	45.40 -1.45 0.00
GLENWOOD_IC_1_G5 23712	66.91 4.31 -21.59	63.21 4.17 -17.33	49.25 4.14 -3.74	44.51 3.94 0.00	48.25 4.06 -2.82	67.06 4.77 -18.09	72.10 6.05 -13.43	76.63 7.18 -4.81	80.79 6.42 -8.88	85.68 6.63 -14.71	88.36 6.97 -15.05	88.99 7.23 -15.41	89.86 7.31 -16.06	91.49 7.59 -17.35	92.27 7.45 -18.85	94.49 7.12 -21.49	92.16 7.28 -18.73	90.78 7.23 -20.16	82.54 6.91 -14.97	81.94 7.18 -12.87	93.31 7.84 -19.57	82.23 7.11 -9.92	76.85 6.58 -12.57	71.86 5.01 -19.99
GLENWOOD_IC_2_G1 23688	66.70 4.10 -21.58	63.00 3.96 -17.33	49.04 3.93 -3.73	44.26 3.69 0.00	48.04 3.85 -2.82	66.79 4.51 -18.09	71.79 5.74 -13.42	76.24 6.79 -4.81	80.72 6.35 -8.88	85.49 6.43 -14.71	88.10 6.70 -15.05	88.59 6.83 -15.41	89.52 6.98 -16.06	91.09 7.19 -17.35	91.87 7.06 -18.85	94.16 6.79 -21.49	91.89 7.01 -18.73	90.34 6.78 -20.16	82.11 6.49 -14.97	81.50 6.75 -12.87	92.79 7.31 -19.57	81.90 6.78 -9.92	76.51 6.23 -12.57	71.58 4.73 -19.99
GLENWOOD_IC_3_G1 23689	66.70 4.10 -21.58	63.00 3.96 -17.33	49.04 3.93 -3.73	44.26 3.69 0.00	48.04 3.85 -2.82	66.79 4.51 -18.09	71.79 5.74 -13.42	76.24 6.79 -4.81	80.72 6.35 -8.88	85.49 6.43 -14.71	88.10 6.70 -15.05	88.59 6.83 -15.41	89.52 6.98 -16.06	91.09 7.19 -17.35	91.87 7.06 -18.85	94.16 6.79 -21.49	91.89 7.01 -18.73	90.34 6.78 -20.16	82.11 6.49 -14.97	81.50 6.75 -12.87	92.79 7.31 -19.57	81.90 6.78 -9.92	76.51 6.23 -12.57	71.58 4.73 -19.99
GLENWOOD___4 23550	66.95 4.35 -21.59	63.21 4.17 -17.33	49.25 4.14 -3.74	44.51 3.94 0.00	48.25 4.06 -2.82	67.06 4.77 -18.09	72.10 6.05 -13.43	76.63 7.18 -4.81	80.79 6.42 -8.88	85.68 6.63 -14.71	88.36 6.97 -15.05	88.99 7.23 -15.41	89.86 7.31 -16.06	91.49 7.59 -17.35	92.27 7.45 -18.85	94.49 7.12 -21.49	92.16 7.28 -18.73	90.78 7.23 -20.16	82.54 6.91 -14.97	81.94 7.18 -12.87	93.31 7.84 -19.57	82.23 7.11 -9.92	76.85 6.58 -12.57	71.91 5.06 -19.99
GLENWOOD___5 23614	66.95 4.35 -21.59	63.21 4.17 -17.33	49.25 4.14 -3.74	44.51 3.94 0.00	48.25 4.06 -2.82	67.06 4.77 -18.09	72.10 6.05 -13.43	76.63 7.18 -4.81	80.79 6.42 -8.88	85.68 6.63 -14.71	88.36 6.97 -15.05	88.99 7.23 -15.41	89.86 7.31 -16.06	91.49 7.59 -17.35	92.27 7.45 -18.85	94.49 7.12 -21.49	92.16 7.28 -18.73	90.78 7.23 -20.16	82.54 6.91 -14.97	81.94 7.18 -12.87	93.31 7.84 -19.57	82.23 7.11 -9.92	76.85 6.58 -12.57	71.91 5.06 -19.99
GLOBAL GREEN_PORT_GT1 23814	69.25 6.64 -21.59	65.55 6.51 -17.34	51.53 6.41 -3.74	46.66 6.09 -0.01	50.53 6.33 -2.82	69.54 7.25 -18.10	75.26 9.21 -13.43	79.60 10.15 -4.81	81.97 7.60 -8.88	87.10 8.04 -14.71	90.15 8.76 -15.05	91.11 9.35 -15.41	91.85 9.31 -16.06	93.82 9.92 -17.35	94.57 9.76 -18.85	96.27 8.89 -21.49	93.94 9.06 -18.73	93.13 9.57 -20.16	85.21 9.57 -14.97	84.35 9.59 -12.87	96.15 10.68 -19.57	83.86 8.74 -9.92	78.53 8.25 -12.57	73.17 6.33 -19.99
GOETHSLN___LBMP 323567	44.91 3.90 0.00	45.37 3.67 0.00	45.02 3.64 0.00	43.98 3.41 0.00	44.94 3.56 0.00	48.48 4.29 0.00	58.15 5.53 0.00	76.17 6.72 -4.81	81.25 6.88 -8.88	85.81 6.76 -14.71	88.16 6.77 -15.05	88.66 6.90 -15.41	89.59 7.05 -16.06	91.02 7.12 -17.35	91.87 7.06 -18.85	94.36 6.98 -21.49	92.02 7.14 -18.73	90.28 6.72 -20.16	80.07 6.19 -13.23	81.32 6.56 -12.87	87.59 6.99 -14.71	81.77 6.65 -9.92	73.13 5.94 -9.48	53.57 4.54 -2.17
GOUDEY___7 23579	39.54 -1.48 0.00	40.08 -1.63 0.00	39.77 -1.61 0.00	38.95 -1.62 0.00	39.77 -1.61 0.00	42.82 -1.37 0.00	51.31 -1.32 0.00	63.66 -1.62 -0.63	64.67 -1.44 -0.62	63.96 -1.42 -1.03	66.01 -1.39 -1.06	66.30 -1.13 -1.08	66.94 -0.66 -1.13	67.24 -0.53 -1.22	67.65 -0.79 -2.48	68.18 -0.53 -2.83	68.68 0.07 -2.46	65.35 -0.70 -2.65	60.94 -1.46 -1.74	62.28 -1.30 -1.69	65.94 -0.99 -1.03	65.08 -1.43 -1.30	56.99 -1.38 -0.67	45.46 -1.55 -0.15
GOUDEY___8 23580	39.54 -1.48 0.00	40.08 -1.63 0.00	39.77 -1.61 0.00	38.95 -1.62 0.00	39.77 -1.61 0.00	42.82 -1.37 0.00	51.26 -1.32 0.00	63.72 -1.55 -0.63	64.67 -1.44 -0.62	63.96 -1.42 -1.03	66.08 -1.33 -1.06	66.37 -1.06 -1.08	67.01 -0.60 -1.13	67.30 -0.47 -1.22	67.71 -0.73 -2.48	68.25 -0.46 -2.83	68.75 0.13 -2.46	65.42 -0.63 -2.65	61.00 -1.40 -1.74	62.34 -1.24 -1.69	66.01 -0.92 -1.03	65.14 -1.37 -1.30	56.99 -1.38 -0.67	45.41 -1.59 -0.15
GOWANUS_GT1_1 24077	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18

GOWANUS_GT1_2 24078	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT1_3 24079	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT1_4 24080	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT1_5 24084	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT1_6 24111	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT1_7 24112	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT1_8 24113	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT2_1 24114	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT2_2 24115	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT2_3 24116	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT2_4 24117	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT2_5 24118	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT2_6 24119	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT2_7 24120	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT2_8 24121	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT3_1 24122	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18

GOWANUS_GT3_2 24123	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT3_3 24124	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT3_4 24125	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT3_5 24126	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT3_6 24127	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT3_7 24128	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT3_8 24129	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT4_1 24130	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT4_2 24131	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT4_3 24132	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT4_4 24133	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT4_5 24134	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT4_6 24135	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT4_7 24136	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GOWANUS_GT4_8 24137	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
GRAHMSVILLE___HY 23607	43.48 2.46 0.00	44.12 2.42 0.00	43.78 2.40 0.00	42.80 2.23 0.00	43.70 2.32 0.00	46.98 2.78 0.00	56.20 3.58 0.00	73.97 4.98 -4.35	77.10 5.30 -6.30	79.93 5.15 -10.44	82.40 5.37 -10.68	82.72 5.44 -10.94	83.46 5.58 -11.40	84.52 5.66 -12.32	88.55 5.54 -17.05	90.85 5.53 -16.94	88.91 5.82 -18.23	86.83 5.20 -11.96	77.41 4.79 -11.64	78.29 4.77 -11.64	81.54 5.21 -10.44	79.26 5.09 -8.97	68.70 4.27 -6.73	51.39 3.00 -1.50

GREENIDGE___3 23582	37.69 -3.32 0.00	37.99 -3.71 0.00	37.66 -3.72 0.00	37.08 -3.49 0.00	37.70 -3.68 0.00	40.57 -3.62 0.00	48.31 -4.32 0.00	60.11 -4.91 -0.38	62.18 -3.67 -0.35	61.46 -3.47 -0.59	63.69 -3.25 -0.60	62.98 -3.98 -0.61	63.60 -3.52 -0.64	63.91 -3.33 -0.69	63.56 -3.89 -1.49	64.02 -3.56 -1.70	64.65 -2.98 -1.48	61.25 -3.74 -1.59	57.27 -4.43 -1.04	58.51 -4.39 -1.02	62.27 -4.22 -0.59	61.29 -4.69 -0.78	53.64 -4.44 -0.38	42.96 -3.98 -0.09
GREENIDGE___4 23583	37.69 -3.32 0.00	37.99 -3.71 0.00	37.66 -3.72 0.00	37.08 -3.49 0.00	37.70 -3.68 0.00	40.57 -3.62 0.00	48.31 -4.32 0.00	60.11 -4.91 -0.38	62.18 -3.67 -0.35	61.46 -3.47 -0.59	63.69 -3.25 -0.60	62.98 -3.98 -0.61	63.60 -3.52 -0.64	63.91 -3.33 -0.69	63.56 -3.89 -1.49	64.02 -3.56 -1.70	64.65 -2.98 -1.48	61.25 -3.74 -1.59	57.27 -4.43 -1.04	58.51 -4.39 -1.02	62.27 -4.22 -0.59	61.29 -4.69 -0.78	53.64 -4.44 -0.38	42.96 -3.98 -0.09
HARZA MOOSE___RIVER 24016	40.93 -0.08 0.00	41.58 -0.13 0.00	41.21 -0.17 0.00	40.41 -0.16 0.00	41.26 -0.12 0.00	44.19 0.00 0.00	53.05 0.42 0.00	65.09 0.45 0.00	66.08 0.59 0.00	64.47 0.13 0.00	67.14 0.80 0.00	67.08 0.73 0.00	67.21 0.73 0.00	67.28 0.73 0.00	66.49 0.53 0.00	66.41 0.60 0.00	66.74 0.38 0.00	63.78 0.36 0.00	61.02 0.36 0.00	62.26 0.37 0.00	66.36 0.46 0.00	65.47 0.26 0.00	57.76 0.06 0.00	46.76 -0.09 0.00
HEMPSTEAD___ 23647	67.12 4.51 -21.59	63.38 4.34 -17.33	49.46 4.34 -3.74	44.67 4.10 0.00	48.46 4.26 -2.82	67.24 4.95 -18.09	72.31 6.26 -13.43	76.63 7.18 -4.81	80.27 5.89 -8.88	85.16 6.11 -14.71	87.90 6.50 -15.05	88.59 6.83 -15.41	89.39 6.85 -16.06	91.16 7.25 -17.35	91.94 7.12 -18.85	94.03 6.65 -21.49	91.69 6.81 -18.73	90.47 6.91 -20.16	82.42 6.79 -14.97	81.75 6.99 -12.87	93.18 7.71 -19.57	81.90 6.78 -9.92	76.85 6.58 -12.57	71.95 5.11 -19.99
HICKLING___1 23621	38.14 -2.87 0.00	38.49 -3.21 0.00	38.19 -3.19 0.00	37.45 -3.12 0.00	38.19 -3.19 0.00	41.50 -2.70 0.00	49.84 -2.79 0.00	62.16 -2.97 -0.49	63.83 -2.16 -0.50	63.05 -2.12 -0.83	65.27 -1.92 -0.85	65.32 -1.86 -0.83	66.22 -1.13 -0.87	66.62 -0.87 -0.93	66.51 -1.39 -1.94	67.30 -0.79 -2.21	68.34 0.26 -1.93	64.33 -1.14 -2.07	59.41 -2.61 -1.36	60.92 -2.29 -1.32	64.98 -1.71 -0.79	63.68 -2.54 -1.02	55.45 -2.77 -0.51	44.02 -2.95 -0.12
HICKLING___2 23622	38.14 -2.87 0.00	38.49 -3.21 0.00	38.19 -3.19 0.00	37.45 -3.12 0.00	38.23 -3.14 0.00	41.50 -2.70 0.00	49.84 -2.79 0.00	62.16 -2.97 -0.49	63.83 -2.16 -0.50	63.11 -2.06 -0.83	65.27 -1.92 -0.85	65.32 -1.86 -0.83	66.28 -1.06 -0.87	66.62 -0.87 -0.93	66.51 -1.39 -1.94	67.30 -0.79 -2.21	68.34 0.26 -1.93	64.39 -1.08 -2.07	59.41 -2.61 -1.36	60.92 -2.29 -1.32	64.98 -1.71 -0.79	63.68 -2.54 -1.02	55.51 -2.71 -0.51	44.02 -2.95 -0.12
HIGH FALLS___HY 23754	44.46 3.45 0.00	45.08 3.38 0.00	44.73 3.35 0.00	43.69 3.12 0.00	44.65 3.27 0.00	48.04 3.84 0.00	57.52 4.89 0.00	75.75 6.92 -4.19	80.14 7.27 -7.38	83.65 7.08 -12.23	86.09 7.23 -12.51	86.52 7.36 -12.81	87.35 7.51 -13.35	88.56 7.59 -14.43	89.90 7.52 -16.42	92.04 7.44 -18.72	90.27 7.81 -16.31	87.99 7.04 -17.55	78.79 6.61 -11.52	79.59 6.50 -11.21	85.24 7.12 -12.23	80.82 6.98 -8.64	71.47 5.89 -7.88	52.78 4.12 -1.80
HILLBURN___GT 23639	44.30 3.28 0.00	44.87 3.17 0.00	44.57 3.19 0.00	43.53 2.96 0.00	44.48 3.10 0.00	47.91 3.71 0.00	57.41 4.79 0.00	75.49 6.14 -4.71	79.98 6.42 -8.07	83.95 6.24 -13.36	86.39 6.37 -13.68	86.75 6.44 -13.97	87.69 6.65 -14.56	88.93 6.65 -15.73	91.05 6.60 -18.49	93.43 6.52 -21.03	91.22 6.75 -18.33	89.40 6.28 -19.72	79.36 5.76 -12.94	80.48 6.00 -12.59	85.75 6.52 -13.33	81.10 6.19 -9.70	71.66 5.37 -8.59	52.71 3.89 -1.96
HOLTSVILLE_IC_1 23690	68.06 5.46 -21.59	64.34 5.30 -17.34	50.37 5.26 -3.74	45.57 4.99 -0.01	49.37 5.17 -2.82	68.26 7.26 -18.10	73.32 7.26 -13.43	76.95 7.50 -4.81	79.54 5.17 -8.88	84.52 5.47 -14.71	87.30 5.90 -15.05	88.06 6.30 -15.41	88.79 6.25 -16.06	90.69 6.79 -17.35	91.47 6.66 -18.85	93.30 5.93 -21.49	90.97 6.09 -18.73	90.15 6.59 -20.16	82.36 6.73 -14.97	81.57 6.81 -12.87	92.79 7.31 -19.57	80.99 5.87 -9.92	76.74 6.46 -12.57	72.05 5.20 -19.99
HOLTSVILLE_IC_10 23699	68.23 5.62 -21.59	64.55 5.50 -17.34	50.54 5.42 -3.74	45.73 5.15 -0.01	49.58 5.38 -2.82	68.43 6.14 -18.10	73.90 7.84 -13.43	77.66 8.21 -4.81	80.13 5.76 -8.88	85.23 6.18 -14.71	88.10 6.70 -15.05	88.99 7.23 -15.41	89.72 7.18 -16.06	91.69 7.79 -17.35	92.40 7.59 -18.85	94.16 6.79 -21.49	91.83 6.95 -18.73	91.04 7.48 -20.16	83.27 7.64 -14.97	82.37 7.61 -12.87	93.97 8.50 -19.57	82.03 6.91 -9.92	77.03 6.75 -12.57	72.28 5.43 -19.99
HOLTSVILLE_IC_2 23691	68.06 5.46 -21.59	64.34 5.30 -17.34	50.37 5.26 -3.74	45.57 4.99 -0.01	49.37 5.17 -2.82	68.26 5.97 -18.10	73.32 7.26 -13.43	76.95 7.50 -4.81	79.54 5.17 -8.88	84.52 5.47 -14.71	87.30 5.90 -15.05	88.06 6.30 -15.41	88.79 6.25 -16.06	90.69 6.79 -17.35	91.47 6.66 -18.85	93.30 5.93 -21.49	90.97 6.09 -18.73	90.15 6.59 -20.16	82.36 6.73 -14.97	81.57 6.81 -12.87	92.79 7.31 -19.57	80.99 5.87 -9.92	76.74 6.46 -12.57	72.05 5.20 -19.99
HOLTSVILLE_IC_3 23692	68.06 5.46 -21.59	64.34 5.30 -17.34	50.37 5.26 -3.74	45.57 4.99 -0.01	49.37 5.17 -2.82	68.26 5.97 -18.10	73.32 7.26 -13.43	76.95 7.50 -4.81	79.54 5.17 -8.88	84.52 5.47 -14.71	87.30 5.90 -15.05	88.06 6.30 -15.41	88.79 6.25 -16.06	90.69 6.79 -17.35	91.47 6.66 -18.85	93.30 5.93 -21.49	90.97 6.09 -18.73	90.15 6.59 -20.16	82.36 6.73 -14.97	81.57 6.81 -12.87	92.79 7.31 -19.57	80.99 5.87 -9.92	76.74 6.46 -12.57	72.05 5.20 -19.99
HOLTSVILLE_IC_4 23693	68.06 5.46 -21.59	64.34 5.30 -17.34	50.37 5.26 -3.74	45.57 4.99 -0.01	49.37 5.17 -2.82	68.26 5.97 -18.10	73.32 7.26 -13.43	76.95 7.50 -4.81	79.54 5.17 -8.88	84.52 5.47 -14.71	87.30 5.90 -15.05	88.06 6.30 -15.41	88.79 6.25 -16.06	90.69 6.79 -17.35	91.47 6.66 -18.85	93.30 5.93 -21.49	90.97 6.09 -18.73	90.15 6.59 -20.16	82.36 6.73 -14.97	81.57 6.81 -12.87	92.79 7.31 -19.57	80.99 5.87 -9.92	76.74 6.46 -12.57	72.05 5.20 -19.99
HOLTSVILLE_IC_5 23694	68.06 5.46 -21.59	64.34 5.30 -17.34	50.37 5.26 -3.74	45.57 4.99 -0.01	49.37 5.17 -2.82	68.26 5.97 -18.10	73.32 7.26 -13.43	76.95 7.50 -4.81	79.54 5.17 -8.88	84.52 5.47 -14.71	87.30 5.90 -15.05	88.06 6.30 -15.41	88.79 6.25 -16.06	90.69 6.79 -17.35	91.47 6.66 -18.85	93.30 5.93 -21.49	90.97 6.09 -18.73	90.15 6.59 -20.16	82.36 6.73 -14.97	81.57 6.81 -12.87	92.79 7.31 -19.57	80.99 5.87 -9.92	76.74 6.46 -12.57	72.05 5.20 -19.99
HOLTSVILLE_IC_6 23695	68.23 5.62 -21.59	64.55 5.50 -17.34	50.54 5.42 -3.74	45.73 5.15 -0.01	49.58 5.38 -2.82	68.43 6.14 -18.10	73.90 7.84 -13.43	77.66 8.21 -4.81	80.13 5.76 -8.88	85.23 6.18 -14.71	88.10 6.70 -15.05	88.99 7.23 -15.41	89.72 7.18 -16.06	91.69 7.79 -17.35	92.40 7.59 -18.85	94.16 6.79 -21.49	91.83 6.95 -18.73	91.04 7.48 -20.16	83.27 7.64 -14.97	82.37 7.61 -12.87	93.97 8.50 -19.57	82.03 6.91 -9.92	77.03 6.75 -12.57	72.28 5.43 -19.99
HOLTSVILLE_IC_7 23696	68.23 5.62 -21.59	64.55 5.50 -17.34	50.54 5.42 -3.74	45.73 5.15 -0.01	49.58 5.38 -2.82	68.43 6.14 -18.10	73.90 7.84 -13.43	77.66 8.21 -4.81	80.13 5.76 -8.88	85.23 6.18 -14.71	88.10 6.70 -15.05	88.99 7.23 -15.41	89.72 7.18 -16.06	91.69 7.79 -17.35	92.40 7.59 -18.85	94.16 6.79 -21.49	91.83 6.95 -18.73	91.04 7.48 -20.16	83.27 7.64 -14.97	82.37 7.61 -12.87	93.97 8.50 -19.57	82.03 6.91 -9.92	77.03 6.75 -12.57	72.28 5.43 -19.99

HOLTSVILLE_IC_8 23697	68.23 5.62 -21.59	64.55 5.50 -17.34	50.54 5.42 -3.74	45.73 5.15 -0.01	49.58 5.38 -2.82	68.43 6.14 -18.10	73.90 7.84 -13.43	77.66 8.21 -4.81	80.13 5.76 -8.88	85.23 6.18 -14.71	88.10 6.70 -15.05	88.99 7.23 -15.41	89.72 7.18 -16.06	91.69 7.79 -17.35	92.40 7.59 -18.85	94.16 6.79 -21.49	91.83 6.95 -18.73	91.04 7.48 -20.16	83.27 7.64 -14.97	82.37 7.61 -12.87	93.97 8.50 -19.57	82.03 6.91 -9.92	77.03 6.75 -12.57	72.28 5.43 -19.99
HOLTSVILLE_IC_9 23698	68.23 5.62 -21.59	64.55 5.50 -17.34	50.54 5.42 -3.74	45.73 5.15 -0.01	49.58 5.38 -2.82	68.43 6.14 -18.10	73.90 7.84 -13.43	77.66 8.21 -4.81	80.13 5.76 -8.88	85.23 6.18 -14.71	88.10 6.70 -15.05	88.99 7.23 -15.41	89.72 7.18 -16.06	91.69 7.79 -17.35	92.40 7.59 -18.85	94.16 6.79 -21.49	91.83 6.95 -18.73	91.04 7.48 -20.16	83.27 7.64 -14.97	82.37 7.61 -12.87	93.97 8.50 -19.57	82.03 6.91 -9.92	77.03 6.75 -12.57	72.28 5.43 -19.99
HQ_GEN_CEDARS 23644	40.11 -0.90 0.00	40.83 -0.88 0.00	40.47 -0.91 0.00	39.80 -0.77 0.00	40.51 -0.87 0.00	43.09 -1.10 0.00	52.10 -0.53 0.00	64.32 -0.32 0.00	65.03 -0.46 0.00	63.96 -0.39 0.00	65.95 -0.40 0.00	65.88 -0.46 0.00	65.88 -0.60 0.00	65.88 -0.67 0.00	65.50 -0.46 0.00	65.49 -0.40 0.00	65.49 -0.66 0.00	63.02 -0.38 0.00	60.41 -0.24 0.00	61.52 -0.37 0.00	65.37 -0.53 0.00	64.88 -0.33 0.00	57.48 -0.23 0.00	46.29 -0.56 0.00
HQ_GEN_CHAT DC 23651	40.61 -0.41 0.00	41.37 -0.33 0.00	41.05 -0.33 0.00	40.33 -0.24 0.00	41.09 -0.29 0.00	43.71 -0.49 0.00	52.10 -0.53 0.00	64.06 -0.58 0.00	64.70 -0.79 0.00	63.70 -0.64 0.00	65.55 -0.80 0.00	65.55 -0.80 0.00	65.55 -0.93 0.00	65.55 -1.00 0.00	65.10 -0.86 0.00	65.09 -0.79 0.00	65.09 -1.06 0.00	62.70 -0.70 0.00	60.11 -0.55 0.00	61.21 -0.68 0.00	65.11 -0.79 0.00	64.62 -0.59 0.00	58.44 -0.46 -1.20	45.42 -0.23 1.20
HUDSON AVE_GT_3 23810	44.99 3.98 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.38 7.01 -8.88	85.94 6.88 -14.71	88.36 6.97 -15.05	88.79 7.03 -15.41	89.79 7.25 -16.06	91.22 7.32 -17.35	92.07 7.26 -18.85	94.56 7.18 -21.49	92.29 7.41 -18.73	90.47 6.91 -20.16	80.19 6.31 -13.23	81.44 6.68 -12.87	87.72 7.12 -14.71	81.90 6.78 -9.92	73.19 6.00 -9.48	53.71 4.69 -2.17
HUDSON AVE_GT_4 23540	44.99 3.98 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.38 7.01 -8.88	85.94 6.88 -14.71	88.36 6.97 -15.05	88.79 7.03 -15.41	89.79 7.25 -16.06	91.22 7.32 -17.35	92.07 7.26 -18.85	94.56 7.18 -21.49	92.29 7.41 -18.73	90.47 6.91 -20.16	80.19 6.31 -13.23	81.44 6.68 -12.87	87.72 7.12 -14.71	81.90 6.78 -9.92	73.19 6.00 -9.48	53.71 4.69 -2.17
HUDSON AVE_GT_5 23657	44.99 3.98 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.38 7.01 -8.88	85.94 6.88 -14.71	88.36 6.97 -15.05	88.79 7.03 -15.41	89.79 7.25 -16.06	91.22 7.32 -17.35	92.07 7.26 -18.85	94.56 7.18 -21.49	92.29 7.41 -18.73	90.47 6.91 -20.16	80.19 6.31 -13.23	81.44 6.68 -12.87	87.72 7.12 -14.71	81.90 6.78 -9.92	73.19 6.00 -9.48	53.71 4.69 -2.17
HUDSON_AVE_10 24168	44.99 3.98 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.31 5.68 0.00	76.37 6.92 -4.81	81.38 7.01 -8.88	85.94 6.88 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.72 7.12 -14.71	81.84 6.72 -9.92	73.13 5.94 -9.48	53.66 4.64 -2.17
HUNTLEY___63 23557	36.87 -4.14 0.00	36.53 -5.17 0.00	36.25 -5.13 0.00	35.66 -4.91 0.00	36.25 -5.13 0.00	38.63 -5.57 0.00	44.31 -8.31 0.00	56.68 -8.27 -0.31	57.64 -8.12 -0.27	56.88 -7.91 -0.45	59.57 -7.23 -0.46	60.08 -6.77 -0.51	60.63 -6.38 -0.53	61.33 -5.79 -0.57	60.05 -7.12 -1.22	60.70 -6.52 -1.34	61.56 -5.75 -1.17	58.25 -6.40 -1.25	54.75 -6.73 -0.82	55.57 -7.12 -0.80	59.13 -7.25 -0.48	58.39 -7.43 -0.62	51.32 -6.69 -0.31	40.83 -6.09 -0.07
HUNTLEY___64 23558	36.87 -4.14 0.00	36.53 -5.17 0.00	36.25 -5.13 0.00	35.66 -4.91 0.00	36.25 -5.13 0.00	38.63 -5.57 0.00	44.31 -8.31 0.00	56.68 -8.27 -0.31	57.64 -8.12 -0.27	56.88 -7.91 -0.45	59.57 -7.23 -0.46	60.08 -6.77 -0.51	60.63 -6.38 -0.53	61.33 -5.79 -0.57	60.05 -7.12 -1.22	60.70 -6.52 -1.34	61.56 -5.75 -1.17	58.25 -6.40 -1.25	54.75 -6.73 -0.82	55.57 -7.12 -0.80	59.13 -7.25 -0.48	58.39 -7.43 -0.62	51.32 -6.69 -0.31	40.83 -6.09 -0.07
HUNTLEY___65 23559	36.87 -4.14 0.00	36.53 -5.17 0.00	36.25 -5.13 0.00	35.66 -4.91 0.00	36.25 -5.13 0.00	38.63 -5.57 0.00	44.31 -8.31 0.00	56.68 -8.27 -0.31	57.64 -8.12 -0.27	56.88 -7.91 -0.45	59.57 -7.23 -0.46	60.08 -6.77 -0.51	60.63 -6.38 -0.53	61.33 -5.79 -0.57	60.05 -7.12 -1.22	60.70 -6.52 -1.34	61.56 -5.75 -1.17	58.25 -6.40 -1.25	54.75 -6.73 -0.82	55.57 -7.12 -0.80	59.13 -7.25 -0.48	58.39 -7.43 -0.62	51.32 -6.69 -0.31	40.83 -6.09 -0.07
HUNTLEY___66 23560	36.87 -4.14 0.00	36.53 -5.17 0.00	36.25 -5.13 0.00	35.66 -4.91 0.00	36.25 -5.13 0.00	38.63 -5.57 0.00	44.31 -8.31 0.00	56.68 -8.27 -0.31	57.64 -8.12 -0.27	56.88 -7.91 -0.45	59.57 -7.23 -0.46	60.08 -6.77 -0.51	60.63 -6.38 -0.53	61.33 -5.79 -0.57	60.05 -7.12 -1.22	60.70 -6.52 -1.34	61.56 -5.75 -1.17	58.25 -6.40 -1.25	54.75 -6.73 -0.82	55.57 -7.12 -0.80	59.13 -7.25 -0.48	58.39 -7.43 -0.62	51.32 -6.69 -0.31	40.83 -6.09 -0.07
HUNTLEY___67 23561	36.50 -4.51 0.00	36.20 -5.51 0.00	35.92 -5.46 0.00	35.30 -5.27 0.00	35.92 -5.46 0.00	38.27 -5.92 0.00	44.00 -8.63 0.00	56.16 -8.79 -0.31	57.11 -8.64 -0.27	56.36 -8.43 -0.45	58.98 -7.83 -0.46	59.49 -7.36 -0.51	60.09 -6.91 -0.53	60.66 -6.46 -0.57	59.46 -7.72 -1.22	60.22 -7.05 -1.39	61.01 -6.35 -1.21	57.73 -6.97 -1.30	54.17 -7.34 -0.85	54.98 -7.74 -0.83	58.47 -7.91 -0.48	57.76 -8.09 -0.64	50.80 -7.21 -0.31	40.46 -6.47 -0.07
HUNTLEY___68 23562	36.50 -4.51 0.00	36.20 -5.51 0.00	35.92 -5.46 0.00	35.30 -5.27 0.00	35.92 -5.46 0.00	38.27 -5.92 0.00	44.00 -8.63 0.00	56.16 -8.79 -0.31	57.11 -8.64 -0.27	56.36 -8.43 -0.45	58.98 -7.83 -0.46	59.49 -7.36 -0.51	60.09 -6.91 -0.53	60.66 -6.46 -0.57	59.46 -7.72 -1.22	60.22 -7.05 -1.39	61.01 -6.35 -1.21	57.73 -6.97 -1.30	54.17 -7.34 -0.85	54.98 -7.74 -0.83	58.47 -7.91 -0.48	57.76 -8.09 -0.64	50.80 -7.21 -0.31	40.46 -6.47 -0.07
INDECK___CORINTH 23802	43.39 2.38 0.00	44.08 2.38 0.00	43.78 2.40 0.00	42.84 2.27 0.00	43.70 2.32 0.00	46.89 2.70 0.00	56.05 3.42 0.00	70.56 3.69 -0.23	71.43 5.63 -0.31	71.17 4.98 -0.52	71.85 4.45 -0.53	71.33 4.45 -0.54	71.30 4.25 -0.56	71.42 4.26 -0.61	71.15 4.16 -1.04	70.79 3.62 -1.29	71.11 3.84 -1.12	69.10 4.50 -1.21	66.54 5.10 -0.79	68.72 6.06 -0.77	71.89 5.40 -0.59	71.41 5.61 -0.59	62.70 4.62 -0.38	49.24 2.30 -0.09
INDECK___ILION 23567	42.62 1.60 0.00	43.29 1.58 0.00	42.95 1.57 0.00	42.03 1.46 0.00	42.91 1.53 0.00	45.96 1.77 0.00	55.05 2.42 0.00	68.00 3.36 0.00	69.03 3.54 0.00	67.56 3.22 0.00	70.06 3.72 0.00	70.13 3.78 0.00	70.27 3.79 0.00	70.41 3.86 0.00	69.78 3.83 0.00	69.77 3.89 0.00	70.18 4.04 0.00	67.08 3.68 0.00	63.99 3.34 0.00	65.29 3.40 0.00	69.79 3.89 0.00	68.79 3.59 0.00	60.53 2.83 0.00	48.91 2.06 0.00

INDECK___OLEAN 23982	36.42 -4.59 0.00	36.37 -5.34 0.00	36.12 -5.26 0.00	35.46 -5.11 0.00	36.17 -5.21 0.00	39.11 -5.08 0.00	46.26 -6.37 0.00	58.79 -6.21 -0.36	59.91 -5.89 -0.31	59.13 -5.73 -0.52	61.63 -5.24 -0.53	62.15 -4.78 -0.58	63.09 -3.99 -0.60	63.74 -3.46 -0.65	62.81 -4.55 -1.40	63.65 -3.82 -1.59	65.09 -2.45 -1.39	61.15 -3.74 -1.49	56.48 -5.16 -0.98	57.77 -5.07 -0.95	61.64 -4.81 -0.55	60.40 -5.54 -0.74	52.81 -5.25 -0.36	41.45 -5.48 -0.08
INDECK___OSWEGO 23783	40.73 -0.29 0.00	41.29 -0.42 0.00	40.88 -0.50 0.00	40.04 -0.53 0.00	40.88 -0.50 0.00	43.88 -0.31 0.00	52.52 -0.11 0.00	64.43 -0.39 -0.17	65.36 -0.13 0.00	64.09 -0.26 0.00	66.48 0.13 0.00	66.61 0.27 0.00	66.88 0.40 0.00	67.08 0.53 0.00	64.70 -1.85 -0.59	64.77 -1.78 -0.67	65.08 -1.65 -0.58	62.19 -1.84 -0.63	59.25 -1.82 -0.41	60.43 -1.86 -0.40	63.99 -1.91 0.00	63.49 -2.02 -0.31	55.86 -1.85 0.00	45.35 -1.50 0.00
INDECK___YERKES 23781	36.87 -4.14 0.00	36.53 -5.17 0.00	36.25 -5.13 0.00	35.66 -4.91 0.00	36.25 -5.13 0.00	38.63 -5.57 0.00	44.31 -8.31 0.00	56.68 -8.27 -0.31	57.64 -8.12 -0.27	56.88 -7.91 -0.45	59.57 -7.23 -0.46	60.08 -6.77 -0.51	60.63 -6.38 -0.53	61.33 -5.79 -0.57	60.05 -7.12 -1.22	60.70 -6.52 -1.34	61.56 -5.75 -1.17	58.25 -6.40 -1.25	54.75 -6.73 -0.82	55.57 -7.12 -0.80	59.13 -7.25 -0.48	58.39 -7.43 -0.62	51.32 -6.69 -0.31	40.83 -6.09 -0.07
INDIAN POINT_GT_1 24139	44.54 3.53 0.00	45.12 3.42 0.00	44.77 3.39 0.00	43.77 3.21 0.00	44.69 3.31 0.00	48.17 3.98 0.00	57.73 5.10 0.00	75.71 6.27 -4.80	80.75 6.42 -8.84	85.29 6.31 -14.64	87.70 6.37 -14.98	88.12 6.44 -15.34	89.05 6.58 -15.99	90.48 6.65 -17.27	91.41 6.60 -18.85	93.90 6.52 -21.49	91.63 6.75 -18.73	89.83 6.28 -20.16	79.58 5.70 -13.23	80.88 6.13 -12.87	87.23 6.72 -14.61	81.45 6.32 -9.92	72.66 5.54 -9.41	53.18 4.17 -2.15
INDIAN POINT_GT_2 23659	44.54 3.53 0.00	45.12 3.42 0.00	44.77 3.39 0.00	43.77 3.21 0.00	44.69 3.31 0.00	48.17 3.98 0.00	57.73 5.10 0.00	75.71 6.27 -4.80	80.75 6.42 -8.84	85.29 6.31 -14.64	87.70 6.37 -14.98	88.12 6.44 -15.34	89.05 6.58 -15.99	90.48 6.65 -17.27	91.41 6.60 -18.85	93.90 6.52 -21.49	91.63 6.75 -18.73	89.83 6.28 -20.16	79.58 5.70 -13.23	80.88 6.13 -12.87	87.23 6.72 -14.61	81.45 6.32 -9.92	72.66 5.54 -9.41	53.18 4.17 -2.15
INDIAN POINT_GT_3 24019	44.54 3.53 0.00	45.12 3.42 0.00	44.77 3.39 0.00	43.77 3.21 0.00	44.69 3.31 0.00	48.17 3.98 0.00	57.73 5.10 0.00	75.71 6.27 -4.80	80.75 6.42 -8.84	85.29 6.31 -14.64	87.70 6.37 -14.98	88.12 6.44 -15.34	89.05 6.58 -15.99	90.48 6.65 -17.27	91.41 6.60 -18.85	93.90 6.52 -21.49	91.63 6.75 -18.73	89.83 6.28 -20.16	79.58 5.70 -13.23	80.88 6.13 -12.87	87.23 6.72 -14.61	81.45 6.32 -9.92	72.66 5.54 -9.41	53.18 4.17 -2.15
INDIAN POINT___2 23530	44.75 3.73 0.00	45.29 3.59 0.00	44.94 3.56 0.00	43.90 3.33 0.00	44.86 3.48 0.00	48.35 4.15 0.00	57.94 5.32 0.00	75.92 6.46 -4.81	80.92 6.55 -8.88	85.55 6.50 -14.71	87.97 6.57 -15.05	88.39 6.63 -15.41	89.39 6.85 -16.06	90.76 6.85 -17.35	91.61 6.79 -18.85	94.09 6.72 -21.49	91.83 6.95 -18.73	90.02 6.47 -20.16	79.83 5.94 -13.23	81.07 6.31 -12.87	87.36 6.79 -14.67	81.58 6.46 -9.92	72.88 5.71 -9.46	53.37 4.36 -2.16
INDIAN POINT___3 23531	44.26 3.24 0.00	44.83 3.13 0.00	44.48 3.10 0.00	43.45 2.88 0.00	44.40 3.02 0.00	47.82 3.62 0.00	57.26 4.63 0.00	75.18 5.75 -4.79	80.12 5.96 -8.67	84.56 5.86 -14.36	86.95 5.90 -14.70	87.37 5.97 -15.05	88.28 6.12 -15.69	89.69 6.19 -16.95	90.86 6.13 -18.76	93.27 6.00 -21.39	91.01 6.22 -18.64	89.29 5.83 -20.06	79.16 5.34 -13.16	80.33 5.63 -12.81	86.33 6.06 -14.36	80.88 5.80 -9.87	72.04 5.08 -9.26	52.76 3.80 -2.12
IP CORINTH___1 23988	43.44 2.42 0.00	44.12 2.42 0.00	43.82 2.44 0.00	42.88 2.31 0.00	43.74 2.36 0.00	46.93 2.74 0.00	56.10 3.47 0.00	70.62 5.75 -0.23	71.56 5.76 -0.31	71.23 6.37 -0.52	71.98 5.11 -0.53	71.40 4.51 -0.54	71.37 4.32 -0.56	71.48 4.33 -0.61	71.22 4.22 -1.04	70.86 3.69 -1.29	71.17 3.90 -1.12	69.17 4.56 -1.21	66.60 5.16 -0.79	68.78 6.13 -0.77	71.95 5.47 -0.59	71.47 5.67 -0.59	62.76 4.67 -0.38	49.28 2.34 -0.09
IP___TICONDEROGA 23804	44.99 3.98 0.00	45.75 4.05 0.00	45.48 4.10 0.00	44.59 4.02 0.00	45.39 4.01 0.00	48.75 4.55 0.00	57.84 5.21 0.00	72.01 6.85 -0.52	74.20 7.86 -0.85	73.48 7.72 -1.41	75.22 7.43 -1.45	74.99 7.17 -1.48	75.34 7.31 -1.54	75.34 7.12 -1.67	75.07 6.99 -2.12	74.54 6.19 -2.47	74.72 6.42 -2.15	72.12 6.40 -2.31	68.73 6.55 -1.52	70.73 7.36 -1.48	74.99 7.64 -1.45	73.39 7.04 -1.14	64.58 5.94 -0.93	50.77 3.70 -0.21
JARVIS____ 23743	41.34 0.33 0.00	42.04 0.33 0.00	41.71 0.33 0.00	40.89 0.32 0.00	41.71 0.33 0.00	44.59 0.40 0.00	53.10 0.47 0.00	65.22 0.58 0.00	66.08 0.59 0.00	64.79 0.45 0.00	66.94 0.60 0.00	66.94 0.60 0.00	67.08 0.60 0.00	67.15 0.60 0.00	66.62 0.66 0.00	66.47 0.59 0.00	66.81 0.66 0.00	64.03 0.63 0.00	61.26 0.61 0.00	62.51 0.62 0.00	66.56 0.66 0.00	65.79 0.59 0.00	58.23 0.52 0.00	47.23 0.37 0.00
JENNISON___1 23625	40.65 -0.37 0.00	41.25 -0.46 0.00	40.88 -0.50 0.00	40.04 -0.53 0.00	40.88 -0.50 0.00	44.02 -0.18 0.00	52.84 0.21 0.00	65.61 0.26 -0.71	66.72 0.52 -0.71	65.58 0.06 -1.17	68.27 0.73 -1.20	68.33 0.80 -1.19	68.79 1.06 -1.24	69.02 1.13 -1.34	69.68 0.92 -2.80	70.12 1.05 -3.19	70.51 1.59 -2.78	67.21 0.82 -2.99	62.86 0.24 -1.96	64.23 0.43 -1.91	67.76 0.72 -1.14	66.87 0.20 -1.47	58.32 -0.12 -0.73	46.74 -0.28 -0.17
JENNISON___2 23626	40.65 -0.37 0.00	41.20 -0.50 0.00	40.84 -0.54 0.00	40.04 -0.53 0.00	40.88 -0.50 0.00	44.02 -0.18 0.00	52.78 0.16 0.00	65.55 0.19 -0.71	66.65 0.46 -0.71	65.58 0.06 -1.17	68.21 0.66 -1.20	68.27 0.73 -1.19	68.72 1.00 -1.24	69.02 1.13 -1.34	69.61 0.86 -2.80	70.12 1.05 -3.19	70.45 1.52 -2.78	67.15 0.76 -2.99	62.80 0.18 -1.96	64.17 0.37 -1.91	67.69 0.66 -1.14	66.87 0.20 -1.47	58.27 -0.17 -0.73	46.69 -0.33 -0.17
KEDC PORT_JEFF_GT2 24210	68.19 5.58 -21.59	64.46 5.42 -17.34	50.50 5.38 -3.74	45.69 5.11 -0.01	49.50 5.30 -2.82	68.39 6.10 -18.10	73.79 7.74 -13.43	77.40 7.95 -4.81	79.81 5.44 -8.88	84.91 5.86 -14.71	87.83 6.44 -15.05	88.72 6.97 -15.41	89.46 6.91 -16.06	91.36 7.45 -17.35	92.13 7.32 -18.85	93.83 6.46 -21.49	91.49 6.61 -18.73	90.78 7.23 -20.16	83.02 7.40 -14.97	82.18 7.43 -12.87	93.71 8.24 -19.57	81.77 6.65 -9.92	76.85 6.58 -12.57	72.14 5.29 -19.99
KEDC PORT_JEFF_GT3 24211	68.19 5.58 -21.59	64.46 5.42 -17.34	50.50 5.38 -3.74	45.69 5.11 -0.01	49.50 5.30 -2.82	68.39 6.10 -18.10	73.79 7.74 -13.43	77.40 7.95 -4.81	79.81 5.44 -8.88	84.91 5.86 -14.71	87.83 6.44 -15.05	88.72 6.97 -15.41	89.46 6.91 -16.06	91.36 7.45 -17.35	92.13 7.32 -18.85	93.83 6.46 -21.49	91.49 6.61 -18.73	90.78 7.23 -20.16	83.02 7.40 -14.97	82.18 7.43 -12.87	93.71 8.24 -19.57	81.77 6.65 -9.92	76.85 6.58 -12.57	72.14 5.29 -19.99
KEDC_GLWD_GT4 24219	66.91 4.31 -21.59	63.21 4.17 -17.33	49.25 4.14 -3.74	44.51 3.94 0.00	48.25 4.06 -2.82	67.06 4.77 -18.09	72.10 6.05 -13.43	76.63 7.18 -4.81	80.79 6.42 -8.88	85.68 6.63 -14.71	88.36 6.97 -15.05	88.99 7.23 -15.41	89.86 7.31 -16.06	91.49 7.59 -17.35	92.27 7.45 -18.85	94.49 7.12 -21.49	92.16 7.28 -18.73	90.78 7.23 -20.16	82.54 6.91 -14.97	81.94 7.18 -12.87	93.31 7.84 -19.57	82.23 7.11 -9.92	76.85 6.58 -12.57	71.86 5.01 -19.99

KEDC_GLWD_GT5 24220	66.91 4.31 -21.59	63.21 4.17 -17.33	49.25 4.14 -3.74	44.51 3.94 0.00	48.25 4.06 -2.82	67.06 4.77 -18.09	72.10 6.05 -13.43	76.63 7.18 -4.81	80.79 6.42 -8.88	85.68 6.63 -14.71	88.36 6.97 -15.05	88.99 7.23 -15.41	89.86 7.31 -16.06	91.49 7.59 -17.35	92.27 7.45 -18.85	94.49 7.12 -21.49	92.16 7.28 -18.73	90.78 7.23 -20.16	82.54 6.91 -14.97	81.94 7.18 -12.87	93.31 7.84 -19.57	82.23 7.11 -9.92	76.85 6.58 -12.57	71.86 5.01 -19.99
KENSICO____ 23655	44.67 3.65 0.00	45.25 3.54 0.00	44.90 3.52 0.00	43.86 3.29 0.00	44.81 3.43 0.00	48.26 4.07 0.00	57.84 5.21 0.00	75.85 6.40 -4.81	80.83 6.48 -8.86	85.45 6.43 -14.67	87.86 6.50 -15.02	88.29 6.57 -15.37	89.29 6.78 -16.02	90.65 6.79 -17.31	91.54 6.73 -18.85	94.03 6.65 -21.49	91.76 6.88 -18.73	89.96 6.40 -20.16	79.77 5.88 -13.23	81.01 6.25 -12.87	87.29 6.72 -14.67	81.51 6.39 -9.92	72.82 5.66 -9.46	53.28 4.26 -2.16
KIAC_JFK_GT1 23816	45.24 4.22 0.00	45.75 4.05 0.00	45.35 3.97 0.00	44.22 3.65 0.00	45.23 3.85 0.00	48.83 4.64 0.00	58.42 5.79 -0.01	76.51 7.05 -4.82	81.52 5.79 -8.89	86.07 7.01 -14.71	88.23 6.83 -15.05	88.72 6.97 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.34 6.78 -20.16	80.19 6.31 -13.23	81.44 6.68 -12.87	87.72 7.12 -14.71	81.77 6.65 -9.92	73.01 5.83 -9.48	53.85 4.83 -2.17
KIAC_JFK_GT2 23817	45.24 4.22 0.00	45.75 4.05 0.00	45.35 3.97 0.00	44.22 3.65 0.00	45.23 3.85 0.00	48.83 4.64 0.00	58.42 5.79 -0.01	76.51 7.05 -4.82	81.52 5.79 -8.89	86.07 7.01 -14.71	88.23 6.83 -15.05	88.72 6.97 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.34 6.78 -20.16	80.19 6.31 -13.23	81.44 6.68 -12.87	87.72 7.12 -14.71	81.77 6.65 -9.92	73.01 5.83 -9.48	53.85 4.83 -2.17
KINTIGH____ 23543	37.37 -3.65 0.00	37.20 -4.50 0.00	36.91 -4.47 0.00	36.27 -4.30 0.00	36.91 -4.47 0.00	39.29 -4.91 0.00	45.31 -7.31 0.00	57.60 -7.30 -0.26	58.71 -7.01 -0.23	57.90 -6.82 -0.38	60.43 -6.30 -0.39	60.81 -5.97 -0.43	61.28 -5.65 -0.45	61.78 -5.26 -0.49	60.66 -6.33 -1.04	61.15 -5.86 -1.13	61.64 -5.49 -0.99	58.50 -5.96 -1.06	55.23 -6.13 -0.70	56.07 -6.50 -0.68	59.66 -6.66 -0.41	58.95 -6.78 -0.52	51.91 -6.06 -0.27	41.53 -5.39 -0.06
LEDERLE____ 23769	44.58 3.57 0.00	45.17 3.46 0.00	44.81 3.43 0.00	43.82 3.25 0.00	44.73 3.35 0.00	48.22 4.02 0.00	57.73 5.10 0.00	75.96 6.59 -4.73	80.54 6.88 -8.18	84.57 6.69 -13.54	87.03 6.83 -13.85	87.50 6.97 -14.18	88.38 7.11 -14.78	89.71 7.19 -15.97	91.55 7.06 -18.54	94.00 6.98 -21.13	91.84 7.28 -18.42	89.94 6.72 -19.82	79.85 6.19 -13.01	80.98 6.44 -12.65	86.42 6.99 -13.54	81.67 6.72 -9.75	72.20 5.77 -8.72	53.06 4.22 -1.99
LINDEN COGEN____ 23786	44.87 3.86 0.00	45.37 3.67 0.00	45.02 3.64 0.00	43.98 3.41 0.00	44.94 3.56 0.00	48.48 4.29 0.00	58.15 5.53 0.00	76.11 6.66 -4.81	81.18 6.81 -8.88	85.74 6.69 -14.71	88.16 6.77 -15.05	88.59 6.83 -15.41	89.52 6.98 -16.06	90.96 7.05 -17.35	91.80 6.99 -18.85	94.29 6.92 -21.49	91.96 7.08 -18.73	90.21 6.66 -20.16	80.01 6.13 -13.23	81.26 6.50 -12.87	87.53 6.92 -14.71	81.71 6.59 -9.92	73.07 5.89 -9.48	53.57 4.54 -2.17
LIPA_MISC_IPP 23656	68.19 5.58 -21.59	64.46 5.42 -17.34	50.50 5.38 -3.74	45.69 5.11 -0.01	49.50 5.30 -2.82	68.39 6.10 -18.10	73.69 7.63 -13.43	77.40 7.95 -4.81	79.81 5.44 -8.88	84.84 5.79 -14.71	87.70 6.30 -15.05	88.52 6.77 -15.41	89.26 6.71 -16.06	91.16 7.25 -17.35	91.94 7.12 -18.85	93.70 6.32 -21.49	91.36 6.48 -18.73	90.59 7.04 -20.16	82.78 7.16 -14.97	82.00 7.24 -12.87	93.44 7.97 -19.57	81.51 6.39 -9.92	76.85 6.58 -12.57	72.09 5.25 -19.99
LITTLE FALLS____HYD 24013	44.42 3.40 0.00	45.04 3.34 0.00	44.73 3.35 0.00	43.73 3.16 0.00	44.65 3.27 0.00	47.99 3.80 0.00	57.89 5.26 0.00	72.01 7.37 0.00	73.22 7.73 0.00	71.62 7.27 0.00	74.57 8.23 0.00	74.71 8.36 0.00	74.92 8.44 0.00	75.07 8.52 0.00	74.40 8.44 0.00	74.45 8.56 0.00	75.01 8.86 0.00	71.51 8.11 0.00	68.00 7.34 0.00	69.44 7.55 0.00	74.47 8.57 0.00	73.23 8.02 0.00	64.00 6.29 0.00	51.35 4.50 0.00
LONG_LAKE_PHOENIX 24014	40.69 -0.33 0.00	41.20 -0.50 0.00	40.80 -0.58 0.00	40.00 -0.57 0.00	40.80 -0.58 0.00	43.80 -0.40 0.00	52.36 -0.26 0.00	64.23 -0.58 -0.17	65.23 -0.26 0.00	63.96 -0.39 0.00	66.28 -0.07 0.00	66.48 0.13 0.00	66.68 0.20 0.00	66.88 0.33 0.00	65.07 -1.52 -0.63	65.22 -1.38 -0.72	65.52 -1.26 -0.63	62.62 -1.46 -0.68	59.52 -1.58 -0.44	60.71 -1.61 -0.43	64.32 -1.58 0.00	63.78 -1.76 -0.33	56.09 -1.62 0.00	45.54 -1.31 0.00
LOVETT____3 23632	43.76 2.75 0.00	44.33 2.63 0.00	44.03 2.65 0.00	43.04 2.47 0.00	43.94 2.57 0.00	47.29 3.09 0.00	56.57 3.95 0.00	74.30 4.91 -4.74	78.81 5.04 -8.28	83.01 4.95 -13.71	85.35 4.98 -14.03	85.75 5.04 -14.36	86.64 5.19 -14.97	87.92 5.19 -16.18	89.75 5.21 -18.58	92.14 5.07 -21.19	89.90 5.29 -18.46	88.21 4.95 -19.87	78.18 4.49 -13.04	79.34 4.77 -12.69	84.71 5.14 -13.68	79.87 4.89 -9.77	70.79 4.27 -8.81	52.01 3.14 -2.02
LOVETT____4 23642	44.09 3.08 0.00	44.71 3.00 0.00	44.36 2.98 0.00	43.37 2.80 0.00	44.28 2.90 0.00	47.68 3.49 0.00	57.05 4.42 0.00	74.94 5.56 -4.74	79.53 5.76 -8.28	83.72 5.66 -13.71	86.15 5.77 -14.03	86.48 5.77 -14.36	87.43 5.98 -14.97	88.71 5.99 -16.18	90.48 5.94 -18.58	92.93 5.86 -21.19	90.70 6.09 -18.46	88.91 5.64 -19.87	78.91 5.22 -13.04	80.02 5.45 -12.69	85.54 5.93 -13.71	80.59 5.61 -9.77	71.39 4.85 -8.84	52.43 3.56 -2.02
LOVETT____5 23593	44.09 3.08 0.00	44.71 3.00 0.00	44.36 2.98 0.00	43.37 2.80 0.00	44.28 2.90 0.00	47.68 3.49 0.00	57.05 4.42 0.00	74.94 5.56 -4.74	79.53 5.76 -8.28	83.72 5.66 -13.71	86.15 5.77 -14.03	86.48 5.77 -14.36	87.43 5.98 -14.97	88.71 5.99 -16.18	90.48 5.94 -18.58	92.93 5.86 -21.19	90.70 6.09 -18.46	88.91 5.64 -19.87	78.91 5.22 -13.04	80.02 5.45 -12.69	85.54 5.93 -13.71	80.59 5.61 -9.77	71.39 4.85 -8.84	52.43 3.56 -2.02
LOWER RAQUET____HYD 24057	39.05 -1.97 0.00	39.49 -2.21 0.00	39.19 -2.19 0.00	38.54 -2.03 0.00	39.27 -2.11 0.00	41.67 -2.52 0.00	51.26 -1.37 0.00	63.15 -1.49 0.00	63.79 -1.70 0.00	62.74 -1.61 0.00	64.69 -1.66 0.00	64.69 -1.66 0.00	64.89 -1.60 0.00	64.88 -1.66 0.00	64.44 -1.52 0.00	64.43 -1.45 0.00	64.23 -1.92 0.00	61.69 -1.71 0.00	59.14 -1.52 0.00	60.15 -1.73 0.00	63.92 -1.98 0.00	63.51 -1.70 0.00	56.38 -1.33 0.00	44.74 -2.11 0.00
LOWER____HUDSON 24059	43.27 2.26 0.00	44.00 2.29 0.00	43.66 2.28 0.00	42.76 2.19 0.00	43.61 2.23 0.00	46.71 2.52 0.00	55.68 3.05 0.00	68.26 3.62 0.00	69.29 3.80 0.00	68.01 3.67 0.00	69.73 3.38 0.00	69.60 3.25 0.00	69.74 3.26 0.00	69.81 3.26 0.00	69.78 3.23 -0.59	69.77 2.96 -0.93	70.13 3.18 -0.81	67.44 3.17 -0.87	64.50 3.28 -0.57	66.15 3.71 -0.55	69.72 3.82 0.00	69.22 3.59 -0.43	60.88 3.17 0.00	49.15 2.30 0.00
LWR____OSWEGATCHIE_HYD 23850	39.62 -1.39 0.00	40.12 -1.58 0.00	39.77 -1.61 0.00	39.07 -1.50 0.00	39.85 -1.53 0.00	42.47 -1.72 0.00	51.89 -0.74 0.00	63.86 -0.78 0.00	64.70 -0.79 0.00	63.19 -1.16 0.00	65.68 -0.66 0.00	65.68 -0.66 0.00	65.82 -0.66 0.00	65.88 -0.67 0.00	65.04 -0.92 0.00	65.02 -0.86 0.00	65.09 -1.06 0.00	62.32 -1.08 0.00	59.69 -0.97 0.00	60.77 -1.11 0.00	64.71 -1.19 0.00	64.03 -1.17 0.00	56.67 -1.04 0.00	45.26 -1.59 0.00

MAPLE_RIDGE_WT_1 323574	40.73 -0.29 0.00	41.41 -0.29 0.00	41.09 -0.29 0.00	40.29 -0.28 0.00	41.09 -0.29 0.00	43.84 -0.35 0.00	52.31 -0.32 0.00	64.32 -0.32 0.00	65.16 -0.33 0.00	64.02 -0.32 0.00	66.01 -0.33 0.00	66.01 -0.33 0.00	66.15 -0.33 0.00	66.22 -0.33 0.00	65.63 -0.33 0.00	65.55 -0.33 0.00	65.82 -0.33 0.00	63.08 -0.32 0.00	60.41 -0.24 0.00	61.58 -0.31 0.00	65.57 -0.33 0.00	64.95 -0.26 0.00	57.42 -0.29 0.00	46.62 -0.23 0.00
MG INDUSTRY___DRP 24185	42.70 1.68 0.00	43.37 1.67 0.00	43.08 1.70 0.00	42.15 1.58 0.00	43.03 1.66 0.00	46.01 1.81 0.00	54.57 1.95 0.00	66.71 2.07 0.00	67.42 2.23 0.29	65.99 2.12 0.48	67.91 2.06 0.49	67.90 2.06 0.51	68.08 2.13 0.53	68.11 2.13 0.57	68.07 2.11 0.00	67.79 1.91 0.00	68.20 2.05 0.00	65.36 1.97 0.00	62.54 1.88 0.00	63.93 2.04 0.00	67.63 2.17 0.45	67.23 2.02 0.00	59.32 1.90 0.29	48.29 1.50 0.07
MID___OSWEGATCHIE_HYD 23849	39.62 -1.39 0.00	40.12 -1.58 0.00	39.77 -1.61 0.00	39.07 -1.50 0.00	39.85 -1.53 0.00	42.47 -1.72 0.00	51.89 -0.74 0.00	63.86 -0.78 0.00	64.70 -0.79 0.00	63.19 -1.16 0.00	65.68 -0.66 0.00	65.68 -0.66 0.00	65.82 -0.66 0.00	65.88 -0.67 0.00	65.04 -0.92 0.00	65.02 -0.86 0.00	65.09 -1.06 0.00	62.32 -1.08 0.00	59.69 -0.97 0.00	60.77 -1.11 0.00	64.71 -1.19 0.00	64.03 -1.17 0.00	56.67 -1.04 0.00	45.26 -1.59 0.00
MID___RAQUETTE_HYD 23851	39.05 -1.97 0.00	39.49 -2.21 0.00	39.19 -2.19 0.00	38.54 -2.03 0.00	39.27 -2.11 0.00	41.67 -2.52 0.00	51.26 -1.37 0.00	63.15 -1.49 0.00	63.79 -1.70 0.00	62.74 -1.61 0.00	64.69 -1.66 0.00	64.69 -1.66 0.00	64.89 -1.60 0.00	64.88 -1.66 0.00	64.44 -1.52 0.00	64.43 -1.45 0.00	64.23 -1.92 0.00	61.69 -1.71 0.00	59.14 -1.52 0.00	60.15 -1.73 0.00	63.92 -1.98 0.00	63.51 -1.70 0.00	56.38 -1.33 0.00	44.74 -2.11 0.00
MILLIKEN___1 23584	38.68 -2.34 0.00	39.12 -2.59 0.00	38.73 -2.65 0.00	37.97 -2.60 0.00	38.77 -2.61 0.00	41.67 -2.52 0.00	49.84 -2.79 0.00	61.43 -3.56 -0.35	62.68 -3.14 -0.33	61.68 -3.22 -0.55	64.06 -2.85 -0.56	64.14 -2.79 -0.58	64.42 -2.66 -0.60	64.74 -2.46 -0.65	64.41 -2.90 -1.35	64.66 -2.77 -1.54	65.05 -2.45 -1.34	61.87 -2.98 -1.45	58.33 -3.28 -0.95	59.53 -3.28 -0.92	63.22 -3.23 -0.55	62.27 -3.65 -0.71	54.48 -3.58 -0.36	44.12 -2.81 -0.08
MILLIKEN___2 23585	38.68 -2.34 0.00	39.12 -2.59 0.00	38.73 -2.65 0.00	37.97 -2.60 0.00	38.77 -2.61 0.00	41.67 -2.52 0.00	49.84 -2.79 0.00	61.43 -3.56 -0.35	62.68 -3.14 -0.33	61.68 -3.22 -0.55	64.06 -2.85 -0.56	64.14 -2.79 -0.58	64.42 -2.66 -0.60	64.74 -2.46 -0.65	64.41 -2.90 -1.35	64.66 -2.77 -1.54	65.05 -2.45 -1.34	61.87 -2.98 -1.45	58.33 -3.28 -0.95	59.53 -3.28 -0.92	63.22 -3.23 -0.55	62.27 -3.65 -0.71	54.48 -3.58 -0.36	44.12 -2.81 -0.08
MILLIKEN___DIESEL 23629	38.68 -2.34 0.00	39.12 -2.59 0.00	38.73 -2.65 0.00	37.97 -2.60 0.00	38.77 -2.61 0.00	41.67 -2.52 0.00	49.84 -2.79 0.00	61.43 -3.56 -0.35	62.68 -3.14 -0.33	61.68 -3.22 -0.55	64.06 -2.85 -0.56	64.14 -2.79 -0.58	64.42 -2.66 -0.60	64.74 -2.46 -0.65	64.41 -2.90 -1.35	64.66 -2.77 -1.54	65.05 -2.45 -1.34	61.87 -2.98 -1.45	58.33 -3.28 -0.95	59.53 -3.28 -0.92	63.22 -3.23 -0.55	62.27 -3.65 -0.71	54.48 -3.58 -0.36	44.12 -2.81 -0.08
MODEL_CITY_ENERGY 24167	36.71 -4.31 0.00	36.32 -5.38 0.00	36.04 -5.34 0.00	35.46 -5.11 0.00	36.04 -5.34 0.00	38.32 -5.88 0.00	43.78 -8.84 0.00	56.08 -8.86 -0.30	57.03 -8.71 -0.25	56.33 -8.43 -0.41	58.94 -7.83 -0.42	59.55 -7.30 -0.51	60.09 -6.91 -0.53	60.73 -6.39 -0.57	59.41 -7.72 -1.17	60.10 -7.12 -1.34	60.83 -6.48 -1.17	57.61 -7.04 -1.25	54.20 -7.28 -0.82	54.95 -7.74 -0.80	58.44 -7.91 -0.45	57.80 -8.02 -0.62	50.84 -7.16 -0.29	40.50 -6.42 -0.07
MODERN_LFGE___ 323580	36.71 -4.31 0.00	36.32 -5.38 0.00	36.04 -5.34 0.00	35.46 -5.11 0.00	36.04 -5.34 0.00	38.32 -5.88 0.00	43.78 -8.84 0.00	56.08 -8.86 -0.30	57.03 -8.71 -0.25	56.33 -8.43 -0.41	58.94 -7.83 -0.42	59.55 -7.30 -0.51	60.09 -6.91 -0.53	60.73 -6.39 -0.57	59.41 -7.72 -1.17	60.10 -7.12 -1.34	60.83 -6.48 -1.17	57.61 -7.04 -1.25	54.20 -7.28 -0.82	54.95 -7.74 -0.80	58.44 -7.91 -0.45	57.80 -8.02 -0.62	50.84 -7.16 -0.29	40.50 -6.42 -0.07
MOHAWK_PAPER___DRP 24187	43.44 2.42 0.00	44.12 2.42 0.00	43.78 2.40 0.00	42.88 2.31 0.00	43.78 2.40 0.00	46.89 2.70 0.00	55.94 3.32 0.00	68.32 3.68 0.00	69.48 3.99 0.00	68.14 3.80 0.00	70.06 3.72 0.00	70.00 3.65 0.00	70.20 3.72 0.00	70.27 3.73 0.00	69.59 3.63 -0.51	69.69 3.29 -0.45	70.10 3.51 -0.45	67.30 3.42 -0.48	64.37 3.40 -0.32	65.91 3.71 -0.31	69.79 3.89 0.00	69.09 3.65 -0.24	60.88 3.17 0.00	49.38 2.53 0.00
MONGAUP___HYD 23641	44.34 3.32 0.00	45.00 3.29 0.00	44.65 3.27 0.00	43.61 3.04 0.00	44.57 3.19 0.00	47.91 3.71 0.00	57.31 4.68 0.00	76.08 6.79 -4.65	80.23 7.27 -7.47	83.72 7.01 -12.37	86.23 7.23 -12.65	86.56 7.30 -12.92	87.46 7.51 -13.47	88.69 7.59 -14.55	91.68 7.45 -18.27	94.03 7.38 -20.77	91.99 7.74 -18.10	89.79 6.91 -19.48	79.93 6.49 -12.78	80.64 6.31 -12.44	85.15 6.92 -12.33	81.70 6.91 -9.58	71.43 5.77 -7.95	52.61 3.94 -1.82
MONTAUK___DIESEL 23721	69.25 6.64 -21.59	65.55 6.51 -17.34	51.57 6.46 -3.74	46.70 6.13 -0.01	50.57 6.37 -2.82	69.54 7.25 -18.10	75.26 9.21 -13.43	79.60 10.15 -4.81	81.97 7.60 -8.88	87.10 8.04 -14.71	90.15 8.76 -15.05	91.11 9.35 -15.41	91.85 9.31 -16.06	93.82 9.92 -17.35	94.57 9.76 -18.85	96.27 8.89 -21.49	94.01 9.13 -18.73	93.13 9.57 -20.16	85.15 9.52 -14.97	84.29 9.53 -12.87	96.15 10.68 -19.57	83.80 8.67 -9.92	78.53 8.25 -12.57	73.22 6.37 -19.99
N SALMON___HYD 24042	39.66 -1.35 0.00	40.37 -1.33 0.00	40.10 -1.28 0.00	39.39 -1.18 0.00	40.10 -1.28 0.00	42.60 -1.59 0.00	51.47 -1.16 0.00	63.41 -1.23 0.00	64.11 -1.38 0.00	63.06 -1.29 0.00	64.95 -1.39 0.00	64.89 -1.46 0.00	64.89 -1.60 0.00	64.88 -1.66 0.00	64.51 -1.45 0.00	64.50 -1.38 0.00	64.43 -1.72 0.00	62.07 -1.33 0.00	59.56 -1.09 0.00	60.65 -1.24 0.00	64.45 -1.45 0.00	64.03 -1.17 0.00	56.73 -0.98 0.00	45.73 -1.12 0.00
N.E._GEN_SANDY PD 24062	48.00 2.63 -4.36	44.33 2.63 0.00	43.99 2.61 0.00	43.09 2.52 0.00	43.94 2.57 0.00	47.15 2.96 0.00	56.05 3.42 0.00	70.23 4.07 -1.52	72.82 4.52 -2.81	73.31 4.31 -4.65	75.42 4.31 -4.76	75.46 4.25 -4.87	75.95 4.39 -5.08	76.36 4.33 -5.49	76.31 4.35 -6.00	76.62 3.95 -6.79	76.23 4.17 -5.92	73.76 3.99 -6.37	68.65 3.82 -4.18	70.16 4.21 -4.06	74.96 4.48 -4.58	72.51 4.17 -3.13	65.49 3.64 -4.15	49.00 2.67 0.52
NARROWS_GT1_1 24228	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT1_2 24229	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18

NARROWS_GT1_3 24230	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT1_4 24231	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT1_5 24232	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT1_6 24233	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT1_7 24234	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT1_8 24235	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT2_1 24236	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT2_2 24237	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT2_3 24238	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT2_4 24239	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT2_5 24240	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT2_6 24241	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT2_7 24242	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NARROWS_GT2_8 24243	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18
NEG CAPITAL___MECHNVIL 23645	43.44 2.42 0.00	44.12 2.42 0.00	43.78 2.40 0.00	42.88 2.31 0.00	43.74 2.36 0.00	46.89 2.70 0.00	55.94 3.32 0.00	68.89 4.14 -0.12	69.88 4.39 0.00	68.72 4.38 0.00	70.33 3.98 0.00	70.13 3.78 0.00	70.27 3.79 0.00	70.34 3.79 0.00	70.33 3.69 -0.68	70.27 3.36 -1.03	70.62 3.57 -0.90	68.04 3.68 -0.96	65.11 3.82 -0.63	66.84 4.33 -0.62	70.69 4.42 -0.38	69.85 4.17 -0.47	61.53 3.58 -0.24	49.35 2.44 -0.06
NEG CENTRAL_HIGH_ACRES 23767	38.51 -2.50 0.00	38.70 -3.00 0.00	38.36 -3.02 0.00	37.69 -2.88 0.00	38.40 -2.98 0.00	41.01 -3.18 0.00	48.10 -4.53 0.00	60.60 -4.27 0.00	61.49 -3.99 0.00	60.48 -3.86 0.00	62.90 -3.45 0.00	63.46 -3.25 -0.36	63.80 -3.06 -0.38	64.16 -2.80 -0.41	63.37 -3.50 -0.90	63.61 -3.29 -1.03	63.94 -3.11 -0.90	60.81 -3.55 -0.96	57.59 -3.70 -0.63	58.54 -3.96 -0.62	62.29 -3.95 -0.34	61.51 -4.17 -0.47	54.06 -3.87 -0.22	43.30 -3.61 -0.05

NEG CENTRAL___DRP 24199	38.88 -2.13 0.00	39.29 -2.42 0.00	38.94 -2.44 0.00	38.22 -2.35 0.00	38.94 -2.44 0.00	41.76 -2.43 0.00	49.68 -2.95 0.00	61.53 -3.36 -0.25	63.03 -2.69 -0.23	62.15 -2.57 -0.38	64.35 -2.39 -0.39	64.19 -2.59 -0.43	64.54 -2.39 -0.45	64.84 -2.20 -0.49	64.31 -2.64 -0.99	64.57 -2.44 -1.13	65.08 -2.05 -0.99	61.86 -2.60 -1.06	58.38 -2.97 -0.70	59.53 -3.03 -0.68	63.38 -2.90 -0.38	62.47 -3.26 -0.52	54.89 -3.06 -0.24	44.24 -2.67 -0.06
NEG CENTRAL___INDECK 23768	38.68 -2.34 0.00	38.74 -2.96 0.00	38.44 -2.94 0.00	37.73 -2.84 0.00	38.48 -2.90 0.00	41.32 -2.87 0.00	48.52 -4.10 0.00	61.62 -3.36 -0.35	64.93 -0.85 -0.29	64.05 -0.77 -0.48	66.57 -0.27 -0.49	64.47 -2.45 -0.58	65.42 -1.66 -0.60	65.67 -1.53 -0.65	64.87 -2.44 -1.35	65.45 -1.98 -1.54	66.10 -1.39 -1.34	62.50 -2.35 -1.45	58.51 -3.09 -0.95	59.59 -3.22 -0.92	63.52 -2.90 -0.52	62.59 -3.33 -0.71	54.75 -3.29 -0.33	43.46 -3.47 -0.08
NEG CENTRAL___SENECA 23627	38.35 -2.67 0.00	38.66 -3.04 0.00	38.32 -3.06 0.00	37.65 -2.92 0.00	38.36 -3.02 0.00	41.19 -3.01 0.00	48.89 -3.74 0.00	60.86 -4.07 -0.29	62.66 -3.08 -0.25	61.80 -2.96 -0.41	64.05 -2.72 -0.42	63.70 -3.12 -0.47	64.18 -2.79 -0.49	64.48 -2.60 -0.53	63.99 -3.10 -1.13	64.33 -2.83 -1.29	64.89 -2.38 -1.12	61.56 -3.04 -1.21	57.87 -3.58 -0.79	59.01 -3.65 -0.77	62.85 -3.49 -0.45	61.95 -3.85 -0.59	54.30 -3.69 -0.29	43.59 -3.33 -0.07
NEG CENTRAL___STATE_STREET 24147	39.42 -1.60 0.00	39.83 -1.88 0.00	39.48 -1.90 0.00	38.66 -1.91 0.00	39.48 -1.90 0.00	42.34 -1.86 0.00	50.42 -2.21 0.00	62.37 -2.52 -0.25	63.49 -2.23 -0.23	62.54 -2.19 -0.38	64.81 -1.92 -0.39	64.95 -1.79 -0.40	65.23 -1.66 -0.41	65.53 -1.46 -0.45	65.10 -1.85 -0.99	65.30 -1.71 -1.13	65.68 -1.46 -0.99	62.49 -1.97 -1.06	59.05 -2.30 -0.70	60.21 -2.35 -0.68	64.04 -2.24 -0.38	63.18 -2.54 -0.52	55.41 -2.54 -0.24	44.80 -2.11 -0.06
NEG MILLWOOD___DRP 24198	44.75 3.73 0.00	45.33 3.63 0.00	44.98 3.60 0.00	43.94 3.37 0.00	44.86 3.48 0.00	48.35 4.15 0.00	57.99 5.37 0.00	75.92 6.79 -4.49	80.80 7.01 -8.30	84.97 6.88 -13.74	87.38 6.97 -14.06	87.71 6.97 -14.40	88.67 7.18 -15.01	89.95 7.19 -16.22	90.67 7.12 -17.59	93.05 7.12 -20.05	91.03 7.41 -17.48	89.12 6.91 -18.81	79.06 6.07 -12.34	80.46 6.56 -12.01	86.83 7.18 -13.74	81.31 6.85 -9.25	72.51 5.94 -8.86	53.24 4.36 -2.03
NEG NORTH_FLCN_SEA 23793	39.42 -1.60 0.00	40.20 -1.50 0.00	39.89 -1.49 0.00	39.19 -1.38 0.00	39.89 -1.49 0.00	42.43 -1.77 0.00	50.68 -1.95 0.00	62.51 -2.13 0.00	63.33 -2.16 0.00	62.22 -2.12 0.00	64.09 -2.26 0.00	63.96 -2.39 0.00	63.95 -2.53 0.00	63.89 -2.66 0.00	63.52 -2.44 0.00	63.51 -2.37 0.00	63.44 -2.71 0.00	61.18 -2.22 0.00	58.78 -1.88 0.00	59.84 -2.04 0.00	63.66 -2.24 0.00	63.12 -2.09 0.00	55.86 -1.85 0.00	45.35 -1.50 0.00
NEG NORTH_KES_CHATEGAY 23792	39.83 -1.19 0.00	40.62 -1.08 0.00	40.34 -1.03 0.00	39.60 -0.97 0.00	40.34 -1.03 0.00	42.87 -1.33 0.00	51.31 -1.32 0.00	63.22 -1.42 0.00	63.92 -1.57 0.00	62.93 -1.42 0.00	64.75 -1.59 0.00	64.62 -1.72 0.00	64.62 -1.86 0.00	64.62 -1.93 0.00	64.24 -1.71 0.00	64.23 -1.65 0.00	64.16 -1.98 0.00	61.88 -1.52 0.00	59.44 -1.21 0.00	60.46 -1.42 0.00	64.32 -1.58 0.00	63.84 -1.37 0.00	56.55 -1.15 0.00	45.96 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	39.54 -1.48 0.00	40.33 -1.38 0.00	40.06 -1.32 0.00	39.35 -1.22 0.00	40.06 -1.32 0.00	42.60 -1.59 0.00	50.89 -1.74 0.00	62.83 -1.81 0.00	63.66 -1.83 0.00	62.54 -1.80 0.00	64.42 -1.92 0.00	64.29 -2.06 0.00	64.29 -2.19 0.00	64.22 -2.33 0.00	63.85 -2.11 0.00	63.84 -2.04 0.00	63.83 -2.32 0.00	61.56 -1.84 0.00	59.08 -1.58 0.00	60.15 -1.73 0.00	63.99 -1.91 0.00	63.45 -1.76 0.00	56.15 -1.56 0.00	45.59 -1.27 0.00
NEG NORTH___LWR_SARANAC 23913	39.54 -1.48 0.00	40.33 -1.38 0.00	40.06 -1.32 0.00	39.35 -1.22 0.00	40.06 -1.32 0.00	42.60 -1.59 0.00	50.94 -1.68 0.00	62.83 -1.81 0.00	63.66 -1.83 0.00	62.54 -1.80 0.00	64.42 -1.92 0.00	64.29 -2.06 0.00	64.29 -2.19 0.00	64.22 -2.33 0.00	63.85 -2.11 0.00	63.84 -2.04 0.00	63.83 -2.32 0.00	61.56 -1.84 0.00	59.08 -1.58 0.00	60.15 -1.73 0.00	63.99 -1.91 0.00	63.45 -1.76 0.00	56.15 -1.56 0.00	45.59 -1.27 0.00
NEG NORTH___PLATTSBURG 23628	39.54 -1.48 0.00	40.33 -1.38 0.00	40.06 -1.32 0.00	39.35 -1.22 0.00	40.06 -1.32 0.00	42.60 -1.59 0.00	50.89 -1.74 0.00	62.83 -1.81 0.00	63.66 -1.83 0.00	62.54 -1.80 0.00	64.42 -1.92 0.00	64.29 -2.06 0.00	64.29 -2.19 0.00	64.22 -2.33 0.00	63.85 -2.11 0.00	63.84 -2.04 0.00	63.83 -2.32 0.00	61.56 -1.84 0.00	59.08 -1.58 0.00	60.15 -1.73 0.00	63.99 -1.91 0.00	63.45 -1.76 0.00	56.15 -1.56 0.00	45.59 -1.27 0.00
NEG WEST_LEA_LOCKPORT 23791	36.71 -4.31 0.00	36.32 -5.38 0.00	36.08 -5.30 0.00	35.50 -5.07 0.00	36.08 -5.30 0.00	38.40 -5.79 0.00	43.94 -8.68 0.00	56.28 -8.66 -0.30	57.16 -8.58 -0.25	56.39 -8.36 -0.41	59.07 -7.70 -0.42	59.72 -7.10 -0.47	60.26 -6.71 -0.49	60.89 -6.19 -0.53	59.61 -7.52 -1.17	60.37 -6.85 -1.34	61.10 -6.22 -1.17	57.80 -6.85 -1.25	54.32 -7.16 -0.82	55.14 -7.55 -0.80	58.64 -7.71 -0.45	57.93 -7.89 -0.62	50.96 -7.04 -0.29	40.59 -6.33 -0.07
NEG WEST___LANCASTR 23811	35.85 -5.17 0.00	35.74 -5.96 0.00	35.50 -5.88 0.00	34.85 -5.72 0.00	35.54 -5.83 0.00	38.32 -5.88 0.00	45.05 -7.58 0.00	57.24 -7.76 -0.36	58.20 -7.60 -0.31	57.46 -7.40 -0.52	59.84 -7.03 -0.53	60.49 -6.44 -0.58	61.37 -5.72 -0.60	61.94 -5.26 -0.65	61.09 -6.27 -1.40	61.94 -5.53 -1.59	63.11 -4.43 -1.39	59.38 -5.52 -1.49	54.96 -6.67 -0.98	56.16 -6.68 -0.95	59.93 -6.52 -0.55	58.83 -7.11 -0.74	51.48 -6.58 -0.36	40.61 -6.33 -0.08
NEG_PENN_ALLEGHNY 23528	39.79 -1.23 0.00	40.29 -1.42 0.00	39.97 -1.41 0.00	39.15 -1.42 0.00	40.01 -1.37 0.00	43.09 -1.10 0.00	51.63 -1.00 0.00	63.99 -1.29 -0.64	65.00 -1.11 -0.62	64.22 -1.16 -1.03	66.34 -1.06 -1.06	66.63 -0.80 -1.08	67.21 -0.40 -1.13	67.50 -0.27 -1.22	67.96 -0.53 -2.53	68.50 -0.26 -2.88	68.99 0.33 -2.51	65.65 -0.44 -2.70	61.28 -1.15 -1.77	62.62 -0.99 -1.72	66.27 -0.66 -1.03	65.43 -1.11 -1.33	57.16 -1.21 -0.67	45.69 -1.31 -0.15
NEG___GEN_MONROE 24207	39.21 -1.80 0.00	39.29 -2.42 0.00	38.98 -2.40 0.00	38.30 -2.27 0.00	39.02 -2.36 0.00	41.72 -2.47 0.00	48.84 -3.79 0.00	62.43 -2.46 -0.24	63.60 -2.10 -0.21	62.82 -1.87 -0.34	65.37 -1.33 -0.35	65.68 -1.06 -0.40	66.03 -0.86 -0.41	66.46 -0.53 -0.45	65.52 -1.39 -0.95	65.84 -1.12 -1.08	66.10 -0.99 -0.94	62.70 -1.71 -1.01	59.20 -2.12 -0.66	60.18 -2.35 -0.65	64.10 -2.17 -0.38	63.16 -2.54 -0.50	55.41 -2.54 -0.24	43.96 -2.95 -0.06
NEPA___ENERGY 23901	34.90 -6.11 0.00	35.12 -6.59 0.00	34.88 -6.50 0.00	34.20 -6.37 0.00	34.92 -6.46 0.00	38.18 -6.01 0.00	45.99 -6.63 0.00	57.92 -7.11 -0.39	59.05 -6.81 -0.37	58.27 -6.69 -0.62	60.35 -6.63 -0.63	61.09 -5.90 -0.65	62.30 -4.85 -0.68	62.75 -4.53 -0.73	62.35 -5.14 -1.53	63.35 -4.28 -1.75	64.89 -2.78 -1.52	60.60 -4.44 -1.64	55.24 -6.49 -1.08	56.87 -6.06 -1.05	60.98 -5.54 -0.62	59.56 -6.46 -0.81	51.87 -6.23 -0.40	40.48 -6.47 -0.09
NEVERSINK___HYD 23608	43.39 2.38 0.00	44.04 2.34 0.00	43.70 2.32 0.00	42.72 2.15 0.00	43.66 2.28 0.00	46.89 2.70 0.00	56.10 3.47 0.00	73.84 4.85 -4.35	76.92 5.17 -6.26	79.73 5.02 -10.37	82.20 5.24 -10.61	82.52 5.31 -10.86	83.25 5.45 -11.32	84.31 5.52 -12.23	88.42 5.41 -17.05	90.72 5.40 -19.44	88.78 5.69 -16.94	86.70 5.07 -18.23	77.29 4.67 -11.96	78.17 4.64 -11.64	81.34 5.07 -10.37	79.13 4.96 -8.97	68.54 4.15 -6.68	51.29 2.90 -1.53

NEWTON___FALLS_HYD 23847	39.62 -1.39 0.00	40.12 -1.58 0.00	39.77 -1.61 0.00	39.07 -1.50 0.00	39.85 -1.53 0.00	42.47 -1.72 0.00	51.89 -0.74 0.00	63.86 -0.78 0.00	64.70 -0.79 0.00	63.19 -1.16 0.00	65.68 -0.66 0.00	65.68 -0.66 0.00	65.82 -0.66 0.00	65.88 -0.67 0.00	65.04 -0.92 0.00	65.02 -0.86 0.00	65.09 -1.06 0.00	62.32 -1.08 0.00	59.69 -0.97 0.00	60.77 -1.11 0.00	64.71 -1.19 0.00	64.03 -1.17 0.00	56.67 -1.04 0.00	45.26 -1.59 0.00
NIAGARA____ 23760	36.63 -4.39 0.00	36.24 -5.46 0.00	36.00 -5.38 0.00	35.38 -5.19 0.00	35.96 -5.42 0.00	38.18 -6.01 0.00	43.57 -9.05 0.00	55.75 -9.18 -0.29	56.77 -8.97 -0.25	56.01 -8.75 -0.41	58.61 -8.16 -0.42	59.12 -7.70 -0.47	59.66 -7.31 -0.49	60.22 -6.85 -0.53	58.95 -8.18 -1.17	59.59 -7.58 -1.29	60.26 -7.01 -1.12	57.06 -7.54 -1.21	53.74 -7.70 -0.79	54.55 -8.11 -0.77	57.98 -8.37 -0.45	57.32 -8.48 -0.59	50.49 -7.50 -0.29	40.36 -6.56 -0.07
NINE_MILE_1 23575	39.54 -1.48 0.00	40.12 -1.58 0.00	39.77 -1.61 0.00	38.99 -1.58 0.00	39.77 -1.61 0.00	42.51 -1.68 0.00	50.52 -2.11 0.00	62.31 -2.46 -0.13	63.07 -2.42 0.00	61.96 -2.38 0.00	64.02 -2.32 0.00	64.09 -2.26 0.00	64.22 -2.26 0.00	64.35 -2.20 0.00	64.15 -2.31 -0.50	64.21 -2.24 -0.57	64.46 -2.18 -0.49	61.65 -2.28 -0.53	58.76 -2.24 -0.35	59.94 -2.29 -0.34	63.46 -2.44 0.00	62.99 -2.48 -0.26	55.51 -2.19 0.00	45.03 -1.83 0.00
NINE_MILE_2 23744	39.58 -1.44 0.00	40.12 -1.58 0.00	39.77 -1.61 0.00	38.99 -1.58 0.00	39.77 -1.61 0.00	42.51 -1.68 0.00	50.52 -2.11 0.00	62.31 -2.46 -0.13	63.07 -2.42 0.00	61.96 -2.38 0.00	64.02 -2.32 0.00	64.09 -2.26 0.00	64.22 -2.26 0.00	64.42 -2.13 0.00	64.15 -2.31 -0.50	64.21 -2.24 -0.57	64.46 -2.18 -0.49	61.65 -2.28 -0.53	58.76 -2.24 -0.35	59.94 -2.29 -0.34	63.46 -2.44 0.00	62.99 -2.48 -0.26	55.57 -2.14 0.00	45.03 -1.83 0.00
NM_CAPITAL___DRP 24208	43.27 2.26 0.00	43.96 2.25 0.00	43.66 2.28 0.00	42.76 2.19 0.00	43.61 2.23 0.00	46.67 2.47 0.00	55.57 2.95 0.00	67.61 2.97 0.00	68.57 3.08 0.00	67.18 2.83 0.00	69.07 2.72 0.00	69.00 2.65 0.00	69.21 2.73 0.00	69.28 2.73 0.00	68.66 2.70 0.00	68.87 2.37 -0.62	69.27 2.58 -0.54	66.51 2.54 -0.58	63.58 2.55 -0.38	65.10 2.85 -0.37	68.86 2.97 0.00	68.29 2.80 -0.28	60.36 2.65 0.00	49.15 2.30 0.00
NM_CENTRAL___DRP 24181	40.03 -0.98 0.00	40.58 -1.13 0.00	40.22 -1.16 0.00	39.43 -1.14 0.00	40.22 -1.16 0.00	43.09 -1.10 0.00	51.31 -1.32 0.00	63.13 -1.68 -0.17	63.92 -1.57 0.00	62.80 -1.54 0.00	64.95 -1.39 0.00	65.09 -1.26 0.00	65.28 -1.20 0.00	65.48 -1.06 0.00	65.18 -1.45 -0.68	65.20 -1.45 -0.77	65.56 -1.26 -0.67	62.60 -1.52 -0.72	59.49 -1.64 -0.47	60.68 -1.67 -0.46	64.25 -1.65 0.00	63.74 -1.83 -0.36	56.09 -1.62 0.00	45.59 -1.27 0.00
NM_FRONTIER___DRP 24179	36.75 -4.27 0.00	36.32 -5.38 0.00	36.08 -5.30 0.00	35.46 -5.11 0.00	36.04 -5.34 0.00	38.32 -5.88 0.00	43.68 -8.95 0.00	55.95 -8.99 -0.30	56.96 -8.78 -0.25	56.20 -8.56 -0.41	58.87 -7.90 -0.42	59.35 -7.50 -0.51	59.89 -7.11 -0.53	60.53 -6.59 -0.57	59.15 -7.98 -1.17	59.90 -7.31 -1.34	60.57 -6.75 -1.17	57.42 -7.23 -1.25	54.08 -7.40 -0.82	54.83 -7.86 -0.80	58.24 -8.11 -0.45	57.61 -8.22 -0.62	50.72 -7.27 -0.29	40.50 -6.42 -0.07
NM_ST_REGIS___HYD 24053	39.21 -1.80 0.00	39.74 -1.96 0.00	39.43 -1.94 0.00	38.78 -1.79 0.00	39.48 -1.90 0.00	41.90 -2.30 0.00	51.36 -1.26 0.00	63.28 -1.36 0.00	63.98 -1.51 0.00	62.86 -1.48 0.00	64.82 -1.53 0.00	64.82 -1.53 0.00	64.95 -1.53 0.00	64.95 -1.60 0.00	64.51 -1.45 0.00	64.50 -1.38 0.00	64.36 -1.79 0.00	61.88 -1.52 0.00	59.32 -1.33 0.00	60.34 -1.55 0.00	64.12 -1.78 0.00	63.71 -1.50 0.00	56.55 -1.15 0.00	45.03 -1.83 0.00
NORTHPORT___1 23551	67.78 5.17 -21.59	64.05 5.00 -17.34	50.08 4.97 -3.74	45.28 4.71 -0.01	49.08 4.88 -2.82	67.95 5.66 -18.10	72.95 6.89 -13.43	76.37 6.92 -4.81	78.89 4.52 -8.88	83.75 4.70 -14.71	86.51 5.11 -15.05	86.23 5.44 -14.44	86.23 5.38 -14.36	86.23 5.92 -13.76	86.23 5.80 -14.47	86.50 5.14 -15.48	86.23 5.29 -14.79	86.23 5.71 -17.13	81.57 5.94 -14.97	80.82 6.06 -12.87	87.24 6.59 -14.75	80.54 5.41 -9.92	76.68 6.41 -12.57	72.14 5.29 -19.99
NORTHPORT___2 23552	67.78 5.17 -21.59	64.05 5.00 -17.34	50.08 4.97 -3.74	45.28 4.71 -0.01	49.08 4.88 -2.82	67.95 5.66 -18.10	72.95 6.89 -13.43	76.37 6.92 -4.81	78.89 4.52 -8.88	83.75 4.70 -14.71	86.51 5.11 -15.05	86.23 5.44 -14.44	86.23 5.38 -14.36	86.23 5.92 -13.76	86.23 5.80 -14.47	86.50 5.14 -15.48	86.23 5.29 -14.79	86.23 5.71 -17.13	81.57 5.94 -14.97	80.82 6.06 -12.87	87.24 6.59 -14.75	80.54 5.41 -9.92	76.68 6.41 -12.57	72.14 5.29 -19.99
NORTHPORT___3 23553	66.42 3.81 -21.59	62.67 3.63 -17.34	48.72 3.60 -3.74	43.94 3.37 -0.01	47.72 3.52 -2.82	66.44 4.15 -18.09	71.16 5.10 -13.43	74.68 5.24 -4.80	77.64 3.27 -8.87	82.78 3.73 -14.70	85.57 4.18 -15.04	85.49 4.71 -14.43	85.42 4.59 -14.35	85.41 5.12 -13.73	85.41 5.01 -14.44	85.61 4.28 -15.44	85.21 4.30 -14.76	85.51 5.01 -17.10	80.83 5.22 -14.96	80.01 5.26 -12.86	86.75 6.13 -14.72	79.81 4.69 -9.91	75.06 4.79 -12.57	71.77 4.92 -19.99
NORTHPORT___4 23650	66.42 3.81 -21.59	62.67 3.63 -17.34	48.72 3.60 -3.74	43.94 3.37 -0.01	47.72 3.52 -2.82	66.44 4.15 -18.09	71.16 5.10 -13.43	74.68 5.24 -4.80	77.64 3.27 -8.87	82.78 3.73 -14.70	85.57 4.18 -15.04	85.49 4.71 -14.43	85.42 4.59 -14.35	85.41 5.12 -13.73	85.41 5.01 -14.44	85.61 4.28 -15.44	85.21 4.30 -14.76	85.51 5.01 -17.10	80.83 5.22 -14.96	80.01 5.26 -12.86	86.75 6.13 -14.72	79.81 4.69 -9.91	75.06 4.79 -12.57	71.77 4.92 -19.99
NORTHPORT___IC 23718	67.78 5.17 -21.59	64.05 5.00 -17.34	50.08 4.97 -3.74	45.28 4.71 -0.01	49.08 4.88 -2.82	67.95 5.66 -18.10	72.95 6.89 -13.43	76.37 6.92 -4.81	78.89 4.52 -8.88	83.75 4.70 -14.71	86.51 5.11 -15.05	86.23 5.44 -14.44	86.23 5.38 -14.36	86.23 5.92 -13.76	86.23 5.80 -14.47	86.50 5.14 -15.48	86.23 5.29 -14.79	86.23 5.71 -17.13	81.57 5.94 -14.97	80.82 6.06 -12.87	87.24 6.59 -14.75	80.54 5.41 -9.92	76.68 6.41 -12.57	72.14 5.29 -19.99
NPX_GEN_CSC 323557	68.10 5.50 -21.59	64.42 5.38 -17.34	50.42 5.30 -3.74	45.61 5.03 -0.01	49.46 5.26 -2.82	68.30 6.01 -18.10	73.69 7.63 -13.43	77.14 7.69 -4.81	79.22 4.85 -8.88	84.33 5.28 -14.71	87.17 5.77 -15.05	88.06 6.30 -15.41	88.73 6.18 -16.06	90.69 6.79 -17.35	91.47 6.66 -18.85	93.17 5.80 -21.49	90.83 5.95 -18.73	90.15 6.59 -20.16	82.42 6.79 -14.97	81.57 6.81 -12.87	93.05 7.58 -19.57	81.12 6.00 -9.92	77.47 6.00 -13.77	70.43 4.78 -18.79
NSINS_S_GLNS_FALLS 23858	43.52 2.50 0.00	44.21 2.50 0.00	43.90 2.52 0.00	42.96 2.39 0.00	43.82 2.44 0.00	47.02 2.83 0.00	56.15 3.53 0.00	70.44 5.56 -0.24	71.45 5.63 -0.33	71.01 6.11 -0.55	71.95 5.04 -0.56	71.44 4.51 -0.58	71.47 4.39 -0.60	71.59 4.39 -0.65	71.33 4.29 -1.08	70.97 3.76 -1.34	71.28 3.97 -1.17	69.22 4.56 -1.25	66.45 4.97 -0.82	68.57 5.88 -0.80	71.92 5.40 -0.62	71.30 5.48 -0.62	62.67 4.56 -0.40	49.33 2.39 -0.09
NUCOR_STEEL___DRP 24197	39.42 -1.60 0.00	39.83 -1.88 0.00	39.48 -1.90 0.00	38.66 -1.91 0.00	39.48 -1.90 0.00	42.34 -1.86 0.00	50.42 -2.21 0.00	62.37 -2.52 -0.25	63.49 -2.23 -0.23	62.54 -2.19 -0.38	64.81 -1.92 -0.39	64.95 -1.79 -0.40	65.23 -1.66 -0.41	65.53 -1.46 -0.45	65.10 -1.85 -0.99	65.30 -1.71 -1.13	65.68 -1.46 -0.99	62.49 -1.97 -1.06	59.05 -2.30 -0.70	60.21 -2.35 -0.68	64.04 -2.24 -0.38	63.18 -2.54 -0.52	55.41 -2.54 -0.24	44.80 -2.11 -0.06

NYISO_LBMP_REFERENCE 24008	41.02 0.00 0.00	41.70 0.00 0.00	41.38 0.00 0.00	40.57 0.00 0.00	41.38 0.00 0.00	44.19 0.00 0.00	52.63 0.00 0.00	64.64 0.00 0.00	65.49 0.00 0.00	64.34 0.00 0.00	66.35 0.00 0.00	66.35 0.00 0.00	66.48 0.00 0.00	66.55 0.00 0.00	65.96 0.00 0.00	65.88 0.00 0.00	66.15 0.00 0.00	63.40 0.00 0.00	60.66 0.00 0.00	61.89 0.00 0.00	65.90 0.00 0.00	65.21 0.00 0.00	57.71 0.00 0.00	46.85 0.00 0.00
NYPA_BRENTWD____GT 24164	68.14 5.54 -21.59	64.42 5.38 -17.34	50.46 5.34 -3.74	45.65 5.07 -0.01	49.46 5.26 -2.82	68.34 6.05 -18.10	73.58 7.53 -13.43	77.40 7.95 -4.81	80.07 5.70 -8.88	85.04 5.98 -14.71	87.70 6.30 -15.05	88.46 6.70 -15.41	89.19 6.65 -16.06	91.09 7.19 -17.35	91.87 7.06 -18.85	93.70 6.32 -21.49	91.36 6.48 -18.73	90.53 6.97 -20.16	82.66 7.04 -14.97	81.87 7.12 -12.87	93.38 7.91 -19.57	81.58 6.46 -9.92	77.26 6.98 -12.57	72.52 5.67 -19.99
NYPA_GOWANUS____GT5 24156	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.51 7.14 -8.88	86.19 7.14 -14.71	88.55 7.17 -15.04	89.11 7.36 -15.40	90.11 7.58 -16.05	91.28 7.39 -17.35	92.26 7.45 -18.84	94.81 7.44 -21.49	92.48 7.61 -18.72	90.65 7.10 -20.15	80.43 6.55 -13.23	81.70 6.93 -12.88	87.98 7.38 -14.70	82.24 7.11 -9.93	73.66 6.46 -9.49	54.09 5.06 -2.18
NYPA_GOWANUS____GT6 24157	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.51 7.14 -8.88	86.19 7.14 -14.71	88.55 7.17 -15.04	89.11 7.36 -15.40	90.11 7.58 -16.05	91.28 7.39 -17.35	92.26 7.45 -18.84	94.81 7.44 -21.49	92.48 7.61 -18.72	90.65 7.10 -20.15	80.43 6.55 -13.23	81.70 6.93 -12.88	87.98 7.38 -14.70	82.24 7.11 -9.93	73.66 6.46 -9.49	54.09 5.06 -2.18
NYPA_HARLEM_RVR_GT1 24160	45.29 4.27 -0.01	45.76 4.05 -0.01	45.40 4.01 -0.01	44.34 3.77 0.00	45.28 3.89 -0.01	48.79 4.60 0.00	58.57 5.95 0.00	76.43 6.98 -4.81	80.99 6.61 -8.88	85.48 6.43 -14.70	87.82 6.44 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.47 6.66 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.89 6.34 -20.15	79.76 5.88 -13.22	80.94 6.19 -12.86	87.19 6.59 -14.70	81.51 6.39 -9.91	73.07 5.89 -9.48	53.95 4.92 -2.18
NYPA_HARLEM_RVR_GT2 24161	45.29 4.27 -0.01	45.76 4.05 -0.01	45.40 4.01 -0.01	44.34 3.77 0.00	45.28 3.89 -0.01	48.79 4.60 0.00	58.57 5.95 0.00	76.43 6.98 -4.81	80.99 6.61 -8.88	85.48 6.43 -14.70	87.82 6.44 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.47 6.66 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.89 6.34 -20.15	79.76 5.88 -13.22	80.94 6.19 -12.86	87.19 6.59 -14.70	81.51 6.39 -9.91	73.07 5.89 -9.48	53.95 4.92 -2.18
NYPA_KENT____GT 24152	45.21 4.18 -0.01	45.72 4.00 -0.01	45.40 4.01 -0.01	44.30 3.73 0.00	45.28 3.89 -0.01	48.83 4.64 0.00	58.57 5.95 0.00	76.56 7.11 -4.81	81.44 7.07 -8.88	86.13 7.08 -14.71	88.43 7.03 -15.05	88.98 7.23 -15.41	89.92 7.38 -16.06	91.16 7.25 -17.35	92.13 7.32 -18.85	94.62 7.25 -21.49	92.35 7.47 -18.73	90.47 6.91 -20.16	80.31 6.43 -13.23	81.50 6.75 -12.87	87.79 7.18 -14.71	82.10 6.98 -9.91	73.53 6.35 -9.48	53.99 4.97 -2.18
NYPA_POUCH1____GT 24155	45.17 4.14 -0.01	45.72 4.00 -0.01	45.40 4.01 -0.01	44.34 3.77 0.00	45.28 3.89 -0.01	48.83 4.64 0.00	58.62 6.00 0.00	76.56 7.11 -4.81	81.44 7.07 -8.88	86.13 7.08 -14.71	88.50 7.10 -15.05	89.06 7.30 -15.42	90.00 7.45 -16.07	91.16 7.25 -17.35	92.20 7.39 -18.85	94.75 7.38 -21.49	92.42 7.54 -18.73	90.53 6.97 -20.16	80.37 6.49 -13.23	81.64 6.87 -12.88	87.93 7.31 -14.72	82.24 7.11 -9.93	73.66 6.46 -9.49	54.04 5.01 -2.18
NYPA_VERNON____GT2 24162	45.17 4.14 -0.01	45.67 3.96 -0.01	45.32 3.93 -0.01	44.26 3.69 0.00	45.19 3.81 -0.01	48.75 4.55 0.00	58.47 5.84 0.00	76.43 6.98 -4.81	81.31 6.94 -8.88	86.00 6.95 -14.71	88.36 6.97 -15.05	88.86 7.10 -15.41	89.79 7.25 -16.06	91.09 7.19 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.34 6.78 -20.16	80.13 6.25 -13.23	81.38 6.62 -12.87	87.59 6.99 -14.71	81.84 6.72 -9.92	73.30 6.12 -9.48	53.90 4.87 -2.18
NYPA_VERNON____GT3 24163	45.17 4.14 -0.01	45.67 3.96 -0.01	45.32 3.93 -0.01	44.26 3.69 0.00	45.19 3.81 -0.01	48.75 4.55 0.00	58.47 5.84 0.00	76.43 6.98 -4.81	81.31 6.94 -8.88	86.00 6.95 -14.71	88.36 6.97 -15.05	88.86 7.10 -15.41	89.79 7.25 -16.06	91.09 7.19 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.34 6.78 -20.16	80.13 6.25 -13.23	81.38 6.62 -12.87	87.59 6.99 -14.71	81.84 6.72 -9.92	73.30 6.12 -9.48	53.90 4.87 -2.18
NYPA____ASTORIA_CC1 323568	45.17 4.14 -0.01	45.67 3.96 -0.01	45.32 3.93 -0.01	44.26 3.69 0.00	45.24 3.85 -0.01	48.75 4.55 0.00	58.47 5.84 0.00	76.30 6.85 -4.81	81.18 6.81 -8.88	85.87 6.82 -14.71	88.23 6.83 -15.05	88.72 6.97 -15.41	89.66 7.11 -16.06	90.96 7.05 -17.35	91.87 7.06 -18.85	94.36 6.98 -21.49	92.09 7.21 -18.73	90.28 6.72 -20.16	80.07 6.19 -13.23	81.26 6.50 -12.87	87.53 6.92 -14.71	81.77 6.65 -9.92	73.25 6.06 -9.48	53.90 4.87 -2.18
NYPA____ASTORIA_CC2 323569	45.17 4.14 -0.01	45.67 3.96 -0.01	45.32 3.93 -0.01	44.26 3.69 0.00	45.24 3.85 -0.01	48.75 4.55 0.00	58.47 5.84 0.00	76.30 6.85 -4.81	81.18 6.81 -8.88	85.87 6.82 -14.71	88.23 6.83 -15.05	88.72 6.97 -15.41	89.66 7.11 -16.06	90.96 7.05 -17.35	91.87 7.06 -18.85	94.36 6.98 -21.49	92.09 7.21 -18.73	90.28 6.72 -20.16	80.07 6.19 -13.23	81.26 6.50 -12.87	87.53 6.92 -14.71	81.77 6.65 -9.92	73.25 6.06 -9.48	53.90 4.87 -2.18
NYPA____HOLTSVILL 23794	68.06 5.46 -21.59	64.34 5.30 -17.34	50.37 5.26 -3.74	45.57 4.99 -0.01	49.37 5.17 -2.82	68.26 5.97 -18.10	73.32 7.26 -13.43	76.95 7.50 -4.81	79.54 5.17 -8.88	84.52 5.47 -14.71	87.30 5.90 -15.05	88.06 6.30 -15.41	88.79 6.25 -16.06	90.69 6.79 -17.35	91.47 6.66 -18.85	93.30 5.93 -21.49	90.97 6.09 -18.73	90.15 6.59 -20.16	82.36 6.73 -14.97	81.57 6.81 -12.87	92.79 7.31 -19.57	80.99 5.87 -9.92	76.74 6.46 -12.57	72.05 5.20 -19.99
NYPA____HELLGATE_GT1 24158	45.29 4.27 -0.01	45.76 4.05 -0.01	45.40 4.01 -0.01	44.34 3.77 0.00	45.28 3.89 -0.01	48.79 4.60 0.00	58.57 5.95 0.00	76.43 6.98 -4.81	80.99 6.61 -8.88	85.48 6.43 -14.70	87.82 6.44 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.47 6.66 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.89 6.34 -20.15	79.76 5.88 -13.22	80.94 6.19 -12.86	87.19 6.59 -14.70	81.51 6.39 -9.91	73.07 5.89 -9.48	53.95 4.92 -2.18
NYPA____HELLGATE_GT2 24159	45.29 4.27 -0.01	45.76 4.05 -0.01	45.40 4.01 -0.01	44.34 3.77 0.00	45.28 3.89 -0.01	48.79 4.60 0.00	58.57 5.95 0.00	76.43 6.98 -4.81	80.99 6.61 -8.88	85.48 6.43 -14.70	87.82 6.44 -15.04	88.25 6.50 -15.40	89.18 6.65 -16.05	90.55 6.65 -17.35	91.47 6.66 -18.84	93.95 6.59 -21.49	91.62 6.75 -18.72	89.89 6.34 -20.15	79.76 5.88 -13.22	80.94 6.19 -12.86	87.19 6.59 -14.70	81.51 6.39 -9.91	73.07 5.89 -9.48	53.95 4.92 -2.18
NYS_BARGE___HYD 23848	36.75 -4.27 0.00	36.37 -5.34 0.00	36.12 -5.26 0.00	35.54 -5.03 0.00	36.12 -5.26 0.00	38.45 -5.75 0.00	44.00 -8.63 0.00	56.34 -8.60 -0.30	57.29 -8.45 -0.25	56.52 -8.24 -0.41	59.21 -7.56 -0.42	59.78 -7.03 -0.47	60.39 -6.58 -0.49	60.95 -6.12 -0.53	59.74 -7.39 -1.17	60.43 -6.79 -1.34	61.16 -6.15 -1.17	57.87 -6.78 -1.25	54.44 -7.04 -0.82	55.26 -7.43 -0.80	58.77 -7.58 -0.45	58.06 -7.76 -0.62	51.07 -6.92 -0.29	40.64 -6.28 -0.07

O.H_GEN_BRUCE 24063	36.63 -4.39 0.00	36.24 -5.46 0.00	36.00 -5.38 0.00	35.38 -5.19 0.00	36.00 -5.38 0.00	37.52 -5.97 0.71	41.00 -9.00 2.63	58.44 -9.11 -2.91	56.90 -8.84 -0.25	56.14 -8.62 -0.41	58.74 -8.03 -0.42	59.25 -7.56 -0.47	59.79 -7.18 -0.49	60.29 -6.79 -0.53	59.04 -8.05 -1.13	59.72 -7.44 -1.29	60.32 -6.95 -1.12	57.19 -7.42 -1.21	53.87 -7.58 -0.79	54.61 -8.05 -0.77	58.11 -8.24 -0.45	57.45 -8.35 -0.59	51.75 -7.44 -1.49	39.21 -6.51 1.13
OAK ORCHARD___HYD 24046	38.84 -2.17 0.00	38.95 -2.75 0.00	38.65 -2.73 0.00	37.93 -2.64 0.00	38.69 -2.69 0.00	41.32 -2.87 0.00	48.31 -4.32 0.00	61.46 -3.43 -0.24	62.62 -3.08 -0.21	61.79 -2.90 -0.34	64.31 -2.39 -0.35	64.62 -2.12 -0.40	64.97 -1.93 -0.41	65.40 -1.60 -0.45	64.47 -2.44 -0.95	64.79 -2.17 -1.08	65.10 -1.98 -0.94	61.75 -2.66 -1.01	58.41 -2.91 -0.66	59.32 -3.22 -0.65	63.18 -3.10 -0.38	62.31 -3.39 -0.50	54.72 -3.23 -0.24	43.54 -3.37 -0.06
OCC_CHEM___DRP 24175	36.75 -4.27 0.00	36.32 -5.38 0.00	36.08 -5.30 0.00	35.46 -5.11 0.00	36.04 -5.34 0.00	38.32 -5.88 0.00	43.68 -8.95 0.00	55.95 -8.99 -0.30	57.03 -8.71 -0.25	56.20 -8.56 -0.41	58.94 -7.83 -0.42	59.42 -7.43 -0.51	59.89 -7.11 -0.53	60.53 -6.59 -0.57	59.22 -7.92 -1.17	59.90 -7.31 -1.34	60.63 -6.68 -1.17	57.42 -7.23 -1.25	54.08 -7.40 -0.82	54.83 -7.86 -0.80	58.24 -8.11 -0.45	57.61 -8.22 -0.62	50.72 -7.27 -0.29	40.50 -6.42 -0.07
OLIN_CORP_DRP 24177	36.63 -4.39 0.00	36.24 -5.46 0.00	36.00 -5.38 0.00	35.42 -5.15 0.00	36.00 -5.38 0.00	38.27 -5.92 0.00	43.73 -8.89 0.00	55.95 -8.99 -0.30	56.98 -8.78 -0.27	56.23 -8.56 -0.45	58.84 -7.96 -0.46	59.35 -7.50 -0.51	59.96 -7.05 -0.53	60.53 -6.59 -0.57	59.22 -7.92 -1.17	59.97 -7.25 -1.34	60.70 -6.61 -1.17	57.42 -7.23 -1.25	54.02 -7.46 -0.82	54.83 -7.86 -0.80	58.28 -8.11 -0.48	57.61 -8.22 -0.62	50.75 -7.27 -0.31	40.46 -6.47 -0.07
ONONDAGA_REF_OCCRA 23987	40.15 -0.86 0.00	40.70 -1.00 0.00	40.34 -1.03 0.00	39.51 -1.05 0.00	40.34 -1.03 0.00	43.22 -0.97 0.00	51.52 -1.11 0.00	63.28 -1.55 -0.20	64.11 -1.38 0.00	62.99 -1.35 0.00	65.15 -1.19 0.00	65.22 -1.13 0.00	65.48 -1.00 0.00	65.62 -0.93 0.00	65.47 -1.25 -0.77	65.50 -1.25 -0.87	65.85 -1.06 -0.76	62.89 -1.33 -0.82	59.74 -1.46 -0.54	60.93 -1.49 -0.52	64.45 -1.45 0.00	63.98 -1.63 -0.40	56.21 -1.50 0.00	45.73 -1.12 0.00
ONONDAGA___COGEN 23986	40.24 -0.78 0.00	40.79 -0.92 0.00	40.43 -0.95 0.00	39.64 -0.93 0.00	40.43 -0.95 0.00	43.31 -0.88 0.00	51.68 -0.95 0.00	63.49 -1.36 -0.21	64.31 -1.18 0.00	63.19 -1.16 0.00	65.28 -1.06 0.00	65.42 -0.93 0.00	65.62 -0.86 0.00	65.82 -0.73 0.00	65.47 -1.25 -0.77	65.57 -1.19 -0.87	65.85 -1.06 -0.76	62.89 -1.33 -0.82	59.74 -1.46 -0.54	60.99 -1.42 -0.52	64.45 -1.45 0.00	64.04 -1.56 -0.40	56.21 -1.50 0.00	45.73 -1.12 0.00
ONTARIO___LFGE 23819	38.35 -2.67 0.00	38.66 -3.04 0.00	38.32 -3.06 0.00	37.65 -2.92 0.00	38.36 -3.02 0.00	41.19 -3.01 0.00	48.89 -3.74 0.00	60.86 -4.07 -0.29	62.66 -3.08 -0.25	61.80 -2.96 -0.41	64.05 -2.72 -0.42	63.70 -3.12 -0.47	64.18 -2.79 -0.49	64.48 -2.60 -0.53	63.99 -3.10 -1.13	64.33 -2.83 -1.29	64.89 -2.38 -1.12	61.56 -3.04 -1.21	57.87 -3.58 -0.79	59.01 -3.65 -0.77	62.85 -3.49 -0.45	61.95 -3.85 -0.59	54.30 -3.69 -0.29	43.59 -3.33 -0.07
OSWEGATCHIE___HYD 24044	39.62 -1.39 0.00	40.12 -1.58 0.00	39.77 -1.61 0.00	39.07 -1.50 0.00	39.85 -1.53 0.00	42.47 -1.72 0.00	51.89 -0.74 0.00	63.86 -0.78 0.00	64.70 -0.79 0.00	63.19 -1.16 0.00	65.68 -0.66 0.00	65.68 -0.66 0.00	65.82 -0.66 0.00	65.88 -0.67 0.00	65.04 -0.92 0.00	65.02 -0.86 0.00	65.09 -1.06 0.00	62.32 -1.08 0.00	59.69 -0.97 0.00	60.77 -1.11 0.00	64.71 -1.19 0.00	64.03 -1.17 0.00	56.67 -1.04 0.00	45.26 -1.59 0.00
OSWEGO___5 23606	39.74 -1.27 0.00	40.29 -1.42 0.00	39.97 -1.41 0.00	39.19 -1.38 0.00	39.97 -1.41 0.00	42.74 -1.46 0.00	50.78 -1.84 0.00	62.66 -2.13 -0.15	63.39 -2.10 0.00	62.29 -2.06 0.00	64.36 -1.99 0.00	64.42 -1.92 0.00	64.62 -1.86 0.00	64.75 -1.80 0.00	64.59 -1.91 -0.54	64.70 -1.84 -0.67	65.01 -1.72 -0.58	62.12 -1.90 -0.63	59.13 -1.94 -0.41	60.31 -1.98 -0.40	63.86 -2.04 0.00	63.43 -2.09 -0.31	55.86 -1.85 0.00	45.26 -1.59 0.00
OSWEGO___6 23613	39.74 -1.27 0.00	40.29 -1.42 0.00	39.97 -1.41 0.00	39.19 -1.38 0.00	39.97 -1.41 0.00	42.74 -1.46 0.00	50.78 -1.84 0.00	62.66 -2.13 -0.15	63.39 -2.10 0.00	62.29 -2.06 0.00	64.36 -1.99 0.00	64.42 -1.92 0.00	64.62 -1.86 0.00	64.75 -1.80 0.00	64.59 -1.91 -0.54	64.70 -1.84 -0.67	65.01 -1.72 -0.58	62.12 -1.90 -0.63	59.13 -1.94 -0.41	60.31 -1.98 -0.40	63.86 -2.04 0.00	63.43 -2.09 -0.31	55.86 -1.85 0.00	45.26 -1.59 0.00
OUTOKUMPU-AB___DRP 24206	36.87 -4.14 0.00	36.53 -5.17 0.00	36.25 -5.13 0.00	35.66 -4.91 0.00	36.25 -5.13 0.00	38.63 -5.57 0.00	44.31 -8.31 0.00	56.68 -8.27 -0.31	57.64 -8.12 -0.27	56.88 -7.91 -0.45	59.57 -7.23 -0.46	60.08 -6.77 -0.51	60.63 -6.38 -0.53	61.33 -5.79 -0.57	60.05 -7.12 -1.22	60.70 -6.52 -1.34	61.56 -5.75 -1.17	58.25 -6.40 -1.25	54.75 -6.73 -0.82	55.57 -7.12 -0.80	59.13 -7.25 -0.48	58.39 -7.43 -0.62	51.32 -6.69 -0.31	40.83 -6.09 -0.07
OXBOW___ 24026	36.83 -4.18 0.00	36.45 -5.25 0.00	36.21 -5.17 0.00	35.58 -4.99 0.00	36.21 -5.17 0.00	38.49 -5.70 0.00	44.05 -8.58 0.00	56.34 -8.60 -0.30	57.44 -8.32 -0.27	56.68 -8.11 -0.45	59.37 -7.43 -0.46	59.82 -7.03 -0.51	60.36 -6.65 -0.53	61.06 -6.06 -0.57	59.68 -7.45 -1.17	60.37 -6.85 -1.34	61.16 -6.15 -1.17	57.93 -6.72 -1.25	54.50 -6.98 -0.82	55.26 -7.43 -0.80	58.80 -7.58 -0.48	58.06 -7.76 -0.62	51.09 -6.92 -0.31	40.74 -6.18 -0.07
PEEKSKILL___ 23653	44.54 3.53 0.00	45.12 3.42 0.00	44.77 3.39 0.00	43.77 3.21 0.00	44.69 3.31 0.00	48.17 3.98 0.00	57.73 5.10 0.00	75.71 6.27 -4.80	80.75 6.42 -8.84	85.29 6.31 -14.64	87.70 6.37 -14.98	88.12 6.44 -15.34	89.05 6.58 -15.99	90.48 6.65 -17.27	91.41 6.60 -18.85	93.90 6.52 -21.49	91.63 6.75 -18.73	89.83 6.28 -20.16	79.58 5.70 -13.23	80.88 6.13 -12.87	87.23 6.72 -14.61	81.45 6.32 -9.92	72.66 5.54 -9.41	53.18 4.17 -2.15
PGE MADISON___WINDPWR 24146	40.32 -0.70 0.00	40.87 -0.83 0.00	40.47 -0.91 0.00	39.68 -0.89 0.00	40.51 -0.87 0.00	43.66 -0.53 0.00	52.52 -0.11 0.00	64.99 -0.26 -0.61	66.20 0.13 -0.58	64.86 -0.45 -0.96	67.86 0.53 -0.99	67.89 0.53 -1.01	68.27 0.73 -1.05	68.55 0.87 -1.14	68.88 0.53 -2.39	69.33 0.72 -2.73	69.71 1.19 -2.38	66.27 0.32 -2.56	62.15 -0.18 -1.68	63.46 -0.06 -1.63	67.13 0.26 -0.96	66.07 -0.39 -1.26	57.52 -0.81 -0.62	46.29 -0.70 -0.14
PIERCEFIELD___HYD 23852	39.05 -1.97 0.00	39.49 -2.21 0.00	39.19 -2.19 0.00	38.54 -2.03 0.00	39.27 -2.11 0.00	41.67 -2.52 0.00	51.26 -1.37 0.00	63.15 -1.49 0.00	63.79 -1.70 0.00	62.74 -1.61 0.00	64.69 -1.66 0.00	64.69 -1.66 0.00	64.89 -1.60 0.00	64.88 -1.66 0.00	64.44 -1.52 0.00	64.43 -1.45 0.00	64.23 -1.92 0.00	61.69 -1.71 0.00	59.14 -1.52 0.00	60.15 -1.73 0.00	63.92 -1.98 0.00	63.51 -1.70 0.00	56.38 -1.33 0.00	44.74 -2.11 0.00
PINELAWN_CC_1 323563	67.49 4.88 -21.59	63.75 4.71 -17.34	49.88 4.76 -3.74	45.08 4.50 -0.01	48.88 4.68 -2.82	67.64 5.35 -18.10	72.84 6.79 -13.43	76.63 7.18 -4.81	79.61 5.24 -8.88	84.59 5.53 -14.71	87.43 6.04 -15.05	88.19 6.44 -15.41	88.92 6.38 -16.06	90.76 6.85 -17.35	91.54 6.73 -18.85	93.44 6.06 -21.49	91.10 6.22 -18.73	90.15 6.59 -20.16	82.30 6.67 -14.97	81.57 6.81 -12.87	93.11 7.64 -19.57	81.45 6.32 -9.92	76.91 6.64 -12.57	72.14 5.29 -19.99

PJM_GEN_KEystone	24065	35.56 -5.46 0.00	35.00 -5.88 0.82	35.59 -5.79 0.00	34.89 -5.68 0.00	35.46 -5.75 0.17	37.00 -5.30 1.89	49.00 -5.68 -2.06	58.96 -6.14 -0.46	60.03 -5.89 -0.44	59.34 -5.73 -0.72	61.38 -5.71 -0.74	62.00 -5.11 -0.76	63.22 -4.06 -0.79	63.61 -3.79 -0.85	63.41 -4.35 -1.80	64.45 -3.49 -2.06	65.82 -2.12 -1.79	61.65 -3.68 -1.93	56.28 -5.64 -1.27	57.86 -5.26 -1.23	61.94 -4.68 -0.72	60.55 -5.61 -0.95	53.95 -5.42 -1.66	40.04 -5.72 1.09
PLEASANTVLY___LBMP	24000	44.30 3.28 0.00	44.92 3.21 0.00	44.57 3.19 0.00	43.57 3.00 0.00	44.48 3.10 0.00	47.86 3.67 0.00	57.26 4.63 0.00	75.19 5.69 -4.86	80.70 5.89 -9.32	85.50 5.73 -15.43	87.98 5.84 -15.79	88.35 5.84 -16.17	89.32 5.98 -16.85	90.75 5.99 -18.21	90.99 6.00 -19.03	93.44 5.86 -21.70	91.14 6.09 -18.91	89.39 5.64 -20.35	79.29 5.28 -13.35	80.45 5.57 -12.99	87.29 6.00 -15.40	80.96 5.74 -10.01	72.65 5.02 -9.92	52.92 3.80 -2.27
POLETTI_____	23519	44.95 3.94 0.00	45.46 3.75 0.00	45.10 3.72 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.52 4.33 0.00	58.26 5.63 0.00	76.24 6.79 -4.81	81.25 6.88 -8.88	85.81 6.76 -14.71	88.23 6.83 -15.05	88.72 6.97 -15.41	89.66 7.11 -16.06	91.09 7.19 -17.35	91.94 7.12 -18.85	94.42 7.05 -21.49	92.09 7.21 -18.73	90.28 6.72 -20.16	80.07 6.19 -13.23	81.32 6.56 -12.87	87.59 6.99 -14.71	81.77 6.65 -9.92	73.13 5.94 -9.48	53.66 4.64 -2.17
PORT_JEFF_3	23555	68.10 5.50 -21.59	64.38 5.34 -17.34	50.42 5.30 -3.74	45.61 5.03 -0.01	49.42 5.21 -2.82	68.30 6.01 -18.10	73.63 7.58 -13.43	77.14 7.69 -4.81	79.61 5.24 -8.88	84.65 5.60 -14.71	87.57 6.17 -15.05	88.39 6.63 -15.41	89.12 6.58 -16.06	91.02 7.12 -17.35	91.80 6.99 -18.85	93.57 6.19 -21.49	91.23 6.35 -18.73	90.47 6.91 -20.16	82.72 7.10 -14.97	81.87 7.12 -12.87	93.38 7.91 -19.57	81.51 6.39 -9.92	76.68 6.41 -12.57	72.00 5.15 -19.99
PORT_JEFF_4	23616	68.10 5.50 -21.59	64.38 5.34 -17.34	50.42 5.30 -3.74	45.61 5.03 -0.01	49.42 5.21 -2.82	68.30 6.01 -18.10	73.63 7.58 -13.43	77.14 7.69 -4.81	79.54 5.17 -8.88	84.65 5.60 -14.71	87.50 6.10 -15.05	88.39 6.63 -15.41	89.12 6.58 -16.06	91.02 7.12 -17.35	91.80 6.99 -18.85	93.50 6.13 -21.49	91.23 6.35 -18.73	90.47 6.91 -20.16	82.72 7.10 -14.97	81.87 7.12 -12.87	93.38 7.91 -19.57	81.51 6.39 -9.92	76.62 6.35 -12.57	72.00 5.15 -19.99
PORT_JEFF_IC	23713	68.19 5.58 -21.59	64.46 5.42 -17.34	50.50 5.38 -3.74	45.69 5.11 -0.01	49.50 5.30 -2.82	68.39 6.10 -18.10	73.79 7.74 -13.43	77.40 7.95 -4.81	79.81 5.44 -8.88	84.91 5.86 -14.71	87.83 6.44 -15.05	88.72 6.97 -15.41	89.46 6.91 -16.06	91.36 7.45 -17.35	92.13 7.32 -18.85	93.83 6.46 -21.49	91.49 6.61 -18.73	90.78 7.23 -20.16	83.02 7.40 -14.97	82.18 7.43 -12.87	93.71 8.24 -19.57	81.77 6.65 -9.92	76.85 6.58 -12.57	72.14 5.29 -19.99
PPL PILGRIM_ST_GT1	24216	68.14 5.54 -21.59	64.42 5.38 -17.34	50.46 5.34 -3.74	45.65 5.07 -0.01	49.46 5.26 -2.82	68.34 6.05 -18.10	73.58 7.53 -13.43	77.40 7.95 -4.81	80.07 5.70 -8.88	85.04 5.98 -14.71	87.70 6.30 -15.05	88.46 6.70 -15.41	89.19 6.65 -16.06	91.09 7.19 -17.35	91.87 7.06 -18.85	93.70 6.32 -21.49	91.36 6.48 -18.73	90.53 6.97 -20.16	82.66 7.04 -14.97	81.87 7.12 -12.87	93.38 7.91 -19.57	81.58 6.46 -9.92	77.26 6.98 -12.57	72.52 5.67 -19.99
PPL PILGRIM_ST_GT2	24217	68.14 5.54 -21.59	64.42 5.38 -17.34	50.46 5.34 -3.74	45.65 5.07 -0.01	49.46 5.26 -2.82	68.34 6.05 -18.10	73.58 7.53 -13.43	77.40 7.95 -4.81	80.07 5.70 -8.88	85.04 5.98 -14.71	87.70 6.30 -15.05	88.46 6.70 -15.41	89.19 6.65 -16.06	91.09 7.19 -17.35	91.87 7.06 -18.85	93.70 6.32 -21.49	91.36 6.48 -18.73	90.53 6.97 -20.16	82.66 7.04 -14.97	81.87 7.12 -12.87	93.38 7.91 -19.57	81.58 6.46 -9.92	77.26 6.98 -12.57	72.52 5.67 -19.99
PPL_SHRM_GT3	24213	68.27 5.66 -21.59	64.55 5.50 -17.34	50.58 5.46 -3.74	45.73 5.15 -0.01	49.58 5.38 -2.82	68.48 6.19 -18.10	73.90 7.84 -13.43	77.47 8.02 -4.81	79.48 5.11 -8.88	84.59 5.53 -14.71	87.50 6.10 -15.05	88.39 6.63 -15.41	89.06 6.52 -16.06	91.02 7.12 -17.35	91.80 6.99 -18.85	93.50 6.13 -21.49	91.16 6.28 -18.73	90.47 6.91 -20.16	82.72 7.10 -14.97	81.81 7.06 -12.87	93.38 7.91 -19.57	81.38 6.26 -9.92	76.51 6.23 -12.57	71.77 4.92 -19.99
PPL_SHRM_GT4	24214	68.27 5.66 -21.59	64.55 5.50 -17.34	50.58 5.46 -3.74	45.73 5.15 -0.01	49.58 5.38 -2.82	68.48 6.19 -18.10	73.90 7.84 -13.43	77.47 8.02 -4.81	79.48 5.11 -8.88	84.59 5.53 -14.71	87.50 6.10 -15.05	88.39 6.63 -15.41	89.06 6.52 -16.06	91.02 7.12 -17.35	91.80 6.99 -18.85	93.50 6.13 -21.49	91.16 6.28 -18.73	90.47 6.91 -20.16	82.72 7.10 -14.97	81.81 7.06 -12.87	93.38 7.91 -19.57	81.38 6.26 -9.92	76.51 6.23 -12.57	71.77 4.92 -19.99
PROJECT___ORANGE 1	24174	40.03 -0.98 0.00	40.54 -1.17 0.00	40.18 -1.20 0.00	39.39 -1.18 0.00	40.18 -1.20 0.00	43.04 -1.15 0.00	51.26 -1.37 0.00	63.07 -1.75 -0.17	63.92 -1.57 0.00	62.74 -1.61 0.00	64.89 -1.46 0.00	65.02 -1.33 0.00	65.22 -1.26 0.00	65.42 -1.13 0.00	65.12 -1.52 -0.68	65.20 -1.45 -0.77	65.50 -1.32 -0.67	62.60 -1.52 -0.72	59.49 -1.64 -0.47	60.68 -1.67 -0.46	64.25 -1.65 0.00	63.74 -1.83 -0.36	56.09 -1.62 0.00	45.54 -1.31 0.00
PROJECT___ORANGE 2	24166	40.03 -0.98 0.00	40.54 -1.17 0.00	40.18 -1.20 0.00	39.39 -1.18 0.00	40.18 -1.20 0.00	43.04 -1.15 0.00	51.26 -1.37 0.00	63.07 -1.75 -0.17	63.92 -1.57 0.00	62.74 -1.61 0.00	64.89 -1.46 0.00	65.02 -1.33 0.00	65.22 -1.26 0.00	65.42 -1.13 0.00	65.12 -1.52 -0.68	65.20 -1.45 -0.77	65.50 -1.32 -0.67	62.60 -1.52 -0.72	59.49 -1.64 -0.47	60.68 -1.67 -0.46	64.25 -1.65 0.00	63.74 -1.83 -0.36	56.09 -1.62 0.00	45.54 -1.31 0.00
PYRITES___HYD	24023	39.38 -1.64 0.00	39.95 -1.75 0.00	39.60 -1.78 0.00	38.95 -1.62 0.00	39.64 -1.74 0.00	42.12 -2.08 0.00	51.73 -0.89 0.00	63.74 -0.90 0.00	64.44 -1.05 0.00	63.19 -1.16 0.00	65.35 -1.00 0.00	65.35 -1.00 0.00	65.48 -1.00 0.00	65.55 -1.00 0.00	65.04 -0.92 0.00	65.09 -0.79 0.00	64.89 -1.26 0.00	62.32 -1.08 0.00	59.75 -0.91 0.00	60.77 -1.11 0.00	64.65 -1.25 0.00	64.16 -1.04 0.00	56.84 -0.87 0.00	45.31 -1.55 0.00
RAMAPO___LBMP	323565	44.13 3.12 0.00	44.75 3.04 0.00	44.40 3.02 0.00	43.41 2.84 0.00	44.32 2.94 0.00	47.77 3.58 0.00	57.20 4.58 0.00	75.20 5.82 -4.74	79.69 5.96 -8.24	83.84 5.86 -13.64	86.28 5.97 -13.96	86.68 6.04 -14.29	87.56 6.18 -14.90	88.90 6.26 -16.09	90.74 6.20 -18.58	93.13 6.06 -21.19	90.89 6.28 -18.46	89.16 5.90 -19.87	79.09 5.40 -13.04	80.20 5.63 -12.69	85.67 6.13 -13.64	80.85 5.87 -9.77	71.58 5.08 -8.79	52.56 3.70 -2.01
RANKINE_____	23646	36.50 -4.51 0.00	36.24 -5.46 0.00	36.00 -5.38 0.00	35.38 -5.19 0.00	36.00 -5.38 0.00	38.45 -5.75 0.00	44.42 -8.21 0.00	56.62 -8.34 -0.32	57.53 -8.25 -0.29	56.78 -8.04 -0.48	59.34 -7.50 -0.49	59.99 -6.90 -0.54	60.66 -6.38 -0.56	61.24 -5.92 -0.61	60.10 -7.12 -1.26	60.80 -6.52 -1.44	61.71 -5.69 -1.25	58.28 -6.47 -1.35	54.57 -6.98 -0.89	55.51 -7.24 -0.86	59.03 -7.38 -0.52	58.24 -7.63 -0.66	51.17 -6.87 -0.33	40.65 -6.28 -0.08
RAVENSWOOD_GT2_1	24244	44.95 3.94 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.31 6.94 -8.88	85.87 6.82 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.16 7.28 -18.73	90.40 6.85 -20.16	80.13 6.25 -13.23	81.38 6.62 -12.87	87.66 7.05 -14.71	81.84 6.72 -9.92	73.19 6.00 -9.48	53.66 4.64 -2.17

RAVENSWOOD_GT2_2 24245	44.95 3.94 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.31 6.94 -8.88	85.87 6.82 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.16 7.28 -18.73	90.40 6.85 -20.16	80.13 6.25 -13.23	81.38 6.62 -12.87	87.66 7.05 -14.71	81.84 6.72 -9.92	73.19 6.00 -9.48	53.66 4.64 -2.17
RAVENSWOOD_GT2_3 24246	44.99 3.98 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.10 3.53 0.00	45.06 3.68 0.00	48.61 4.42 0.00	58.31 5.68 0.00	76.37 6.92 -4.81	81.38 7.01 -8.88	86.00 6.95 -14.71	88.43 7.03 -15.05	88.86 7.10 -15.41	89.79 7.25 -16.06	91.22 7.32 -17.35	92.07 7.26 -18.85	94.56 7.18 -21.49	92.29 7.41 -18.73	90.47 6.91 -20.16	80.25 6.37 -13.23	81.44 6.68 -12.87	87.79 7.18 -14.71	81.97 6.85 -9.92	73.25 6.06 -9.48	53.71 4.69 -2.17
RAVENSWOOD_GT2_4 24247	44.99 3.98 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.10 3.53 0.00	45.06 3.68 0.00	48.61 4.42 0.00	58.31 5.68 0.00	76.37 6.92 -4.81	81.38 7.01 -8.88	86.00 6.95 -14.71	88.43 7.03 -15.05	88.86 7.10 -15.41	89.79 7.25 -16.06	91.22 7.32 -17.35	92.07 7.26 -18.85	94.56 7.18 -21.49	92.29 7.41 -18.73	90.47 6.91 -20.16	80.25 6.37 -13.23	81.44 6.68 -12.87	87.79 7.18 -14.71	81.97 6.85 -9.92	73.25 6.06 -9.48	53.71 4.69 -2.17
RAVENSWOOD_GT3_1 24248	44.95 3.94 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.31 6.94 -8.88	85.94 6.88 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.66 7.05 -14.71	81.84 6.72 -9.92	73.19 6.00 -9.48	53.66 4.64 -2.17
RAVENSWOOD_GT3_2 24249	44.95 3.94 0.00	45.50 3.80 0.00	45.14 3.77 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.31 6.94 -8.88	85.94 6.88 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.66 7.05 -14.71	81.84 6.72 -9.92	73.19 6.00 -9.48	53.66 4.64 -2.17
RAVENSWOOD_GT3_3 24250	45.04 4.02 0.00	45.54 3.84 0.00	45.19 3.81 0.00	44.14 3.57 0.00	45.06 3.68 0.00	48.61 4.42 0.00	58.31 5.68 0.00	76.37 6.92 -4.81	81.44 7.07 -8.88	86.00 6.95 -14.71	88.43 7.03 -15.05	88.92 7.17 -15.41	89.86 7.31 -16.06	91.29 7.39 -17.35	92.13 7.32 -18.85	94.62 7.25 -21.49	92.35 7.47 -18.73	90.53 6.97 -20.16	80.25 6.37 -13.23	81.50 6.75 -12.87	87.79 7.18 -14.71	81.97 6.85 -9.92	73.30 6.12 -9.48	53.75 4.73 -2.17
RAVENSWOOD_GT3_4 24251	45.04 4.02 0.00	45.54 3.84 0.00	45.19 3.81 0.00	44.14 3.57 0.00	45.06 3.68 0.00	48.61 4.42 0.00	58.31 5.68 0.00	76.37 6.92 -4.81	81.44 7.07 -8.88	86.00 6.95 -14.71	88.43 7.03 -15.05	88.92 7.17 -15.41	89.86 7.31 -16.06	91.29 7.39 -17.35	92.13 7.32 -18.85	94.62 7.25 -21.49	92.35 7.47 -18.73	90.53 6.97 -20.16	80.25 6.37 -13.23	81.50 6.75 -12.87	87.79 7.18 -14.71	81.97 6.85 -9.92	73.30 6.12 -9.48	53.75 4.73 -2.17
RAVENSWOOD_GT_1 23729	45.17 4.14 -0.01	45.67 3.96 -0.01	45.32 3.93 -0.01	44.26 3.69 0.00	45.19 3.81 -0.01	48.75 4.55 0.00	58.47 5.84 0.00	76.43 6.98 -4.81	81.31 6.94 -8.88	86.00 6.95 -14.71	88.36 6.97 -15.05	88.86 7.10 -15.41	89.79 7.25 -16.06	91.09 7.19 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.34 6.78 -20.16	80.13 6.25 -13.23	81.38 6.62 -12.87	87.59 6.99 -14.71	81.84 6.72 -9.92	73.30 6.12 -9.48	53.90 4.87 -2.18
RAVENSWOOD_GT_10 24258	44.95 3.94 0.00	45.46 3.75 0.00	45.10 3.72 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.31 6.94 -8.88	85.94 6.88 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.72 7.12 -14.71	81.84 6.72 -9.92	73.19 6.00 -9.48	53.66 4.64 -2.17
RAVENSWOOD_GT_11 24259	44.95 3.94 0.00	45.46 3.75 0.00	45.10 3.72 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.31 6.94 -8.88	85.94 6.88 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.72 7.12 -14.71	81.84 6.72 -9.92	73.19 6.00 -9.48	53.66 4.64 -2.17
RAVENSWOOD_GT_4 24252	44.91 3.90 0.01	45.45 3.75 0.01	45.10 3.72 0.01	44.02 3.45 0.00	44.97 3.60 0.01	48.52 4.33 0.00	58.20 5.58 0.00	76.24 6.79 -4.81	81.31 6.94 -8.88	85.87 6.82 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.72 7.12 -14.71	81.90 6.78 -9.92	73.19 6.00 -9.48	53.61 4.59 -2.16
RAVENSWOOD_GT_5 24254	44.91 3.90 0.01	45.45 3.75 0.01	45.10 3.72 0.01	44.02 3.45 0.00	44.97 3.60 0.01	48.52 4.33 0.00	58.20 5.58 0.00	76.24 6.79 -4.81	81.31 6.94 -8.88	85.87 6.82 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.72 7.12 -14.71	81.90 6.78 -9.92	73.19 6.00 -9.48	53.61 4.59 -2.16
RAVENSWOOD_GT_6 24253	44.91 3.90 0.01	45.45 3.75 0.01	45.10 3.72 0.01	44.02 3.45 0.00	44.97 3.60 0.01	48.52 4.33 0.00	58.20 5.58 0.00	76.24 6.79 -4.81	81.31 6.94 -8.88	85.87 6.82 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.72 7.12 -14.71	81.90 6.78 -9.92	73.19 6.00 -9.48	53.61 4.59 -2.16
RAVENSWOOD_GT_7 24255	44.91 3.90 0.01	45.45 3.75 0.01	45.10 3.72 0.01	44.02 3.45 0.00	44.97 3.60 0.01	48.52 4.33 0.00	58.20 5.58 0.00	76.24 6.79 -4.81	81.31 6.94 -8.88	85.87 6.82 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.72 7.12 -14.71	81.90 6.78 -9.92	73.19 6.00 -9.48	53.61 4.59 -2.16
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.95 3.94 0.00	45.46 3.75 0.00	45.10 3.72 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.31 6.94 -8.88	85.94 6.88 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.72 7.12 -14.71	81.84 6.72 -9.92	73.19 6.00 -9.48	53.66 4.64 -2.17
RAVENSWOOD_GT_9 24257	44.95 3.94 0.00	45.46 3.75 0.00	45.10 3.72 0.00	44.06 3.49 0.00	45.02 3.64 0.00	48.57 4.38 0.00	58.26 5.63 0.00	76.30 6.85 -4.81	81.31 6.94 -8.88	85.94 6.88 -14.71	88.30 6.90 -15.05	88.79 7.03 -15.41	89.72 7.18 -16.06	91.16 7.25 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.40 6.85 -20.16	80.19 6.31 -13.23	81.38 6.62 -12.87	87.72 7.12 -14.71	81.84 6.72 -9.92	73.19 6.00 -9.48	53.66 4.64 -2.17

WALDEN___HYDRO 24148	44.34 3.32 0.00	44.96 3.25 0.00	44.61 3.23 0.00	43.57 3.00 0.00	44.52 3.14 0.00	47.95 3.76 0.00	57.52 4.89 0.00	75.65 6.59 -4.42	80.10 6.88 -7.74	83.79 6.63 -12.81	86.23 6.77 -13.11	86.61 6.83 -13.43	87.45 6.98 -13.99	88.72 7.05 -15.12	90.38 7.06 -17.36	92.73 7.05 -19.80	90.61 7.21 -17.25	88.56 6.59 -18.57	79.03 6.19 -12.18	80.05 6.31 -11.85	85.60 6.92 -12.78	81.12 6.78 -9.13	71.71 5.77 -8.24	52.81 4.08 -1.88
WARRENSBURG___ 23737	43.44 2.42 0.00	44.12 2.42 0.00	43.82 2.44 0.00	42.88 2.31 0.00	43.74 2.36 0.00	46.93 2.74 0.00	56.10 3.47 0.00	70.62 5.75 -0.23	71.56 5.76 -0.31	71.23 6.37 -0.52	71.98 5.11 -0.53	71.40 4.51 -0.54	71.37 4.32 -0.56	71.48 4.33 -0.61	71.22 4.22 -1.04	70.86 3.69 -1.29	71.17 3.90 -1.12	69.17 4.56 -1.21	66.60 5.16 -0.79	68.78 6.13 -0.77	71.95 5.47 -0.59	71.47 5.67 -0.59	62.76 4.67 -0.38	49.28 2.34 -0.09
WATERSIDE___6 8 9 23538	45.17 4.14 -0.01	45.67 3.96 -0.01	45.32 3.93 -0.01	44.26 3.69 0.00	45.19 3.81 -0.01	48.75 4.55 0.00	58.47 5.84 0.00	76.43 6.98 -4.81	81.31 6.94 -8.88	86.00 6.95 -14.71	88.36 6.97 -15.05	88.86 7.10 -15.41	89.79 7.25 -16.06	91.09 7.19 -17.35	92.00 7.19 -18.85	94.49 7.12 -21.49	92.22 7.34 -18.73	90.34 6.78 -20.16	80.13 6.25 -13.23	81.38 6.62 -12.87	87.59 6.99 -14.71	81.84 6.72 -9.92	73.30 6.12 -9.48	53.90 4.87 -2.18
WEST BABYLON___IC 23714	67.90 5.29 -21.59	64.17 5.13 -17.34	50.25 5.13 -3.74	45.44 4.87 -0.01	49.25 5.05 -2.82	68.08 5.79 -18.10	73.37 7.31 -13.43	77.40 7.95 -4.81	80.33 5.96 -8.88	85.29 6.24 -14.71	88.16 6.77 -15.05	88.92 7.17 -15.41	89.66 7.11 -16.06	91.56 7.65 -17.35	92.33 7.52 -18.85	94.23 6.85 -21.49	91.89 7.01 -18.73	90.91 7.35 -20.16	83.02 7.40 -14.97	82.25 7.49 -12.87	93.84 8.37 -19.57	82.10 6.98 -9.92	77.37 7.10 -12.57	72.52 5.67 -19.99
WEST CANADA___HYD 24049	41.34 0.33 0.00	42.04 0.33 0.00	41.71 0.33 0.00	40.89 0.32 0.00	41.71 0.33 0.00	44.59 0.40 0.00	53.10 0.47 0.00	65.22 0.58 0.00	66.08 0.59 0.00	64.79 0.45 0.00	66.94 0.60 0.00	66.94 0.60 0.00	67.08 0.60 0.00	67.15 0.60 0.00	66.62 0.66 0.00	66.47 0.59 0.00	66.81 0.66 0.00	64.03 0.63 0.00	61.26 0.61 0.00	62.51 0.62 0.00	66.56 0.66 0.00	65.79 0.59 0.00	58.23 0.52 0.00	47.23 0.37 0.00
WESTERN_NY_WIND 24143	37.12 -3.90 0.00	36.74 -4.96 0.00	36.50 -4.88 0.00	35.90 -4.67 0.00	36.50 -4.88 0.00	38.80 -5.39 0.00	44.47 -8.16 0.00	57.12 -7.82 -0.30	58.21 -7.53 -0.25	57.62 -7.14 -0.41	60.27 -6.50 -0.42	60.78 -6.04 -0.47	61.39 -5.58 -0.49	61.75 -5.32 -0.53	60.73 -6.40 -1.17	61.49 -5.73 -1.34	62.22 -5.09 -1.17	58.69 -5.96 -1.25	55.17 -6.31 -0.82	56.25 -6.44 -0.80	60.02 -6.33 -0.45	59.11 -6.72 -0.62	51.76 -6.23 -0.29	41.02 -5.90 -0.07
YORK___WARBASSE 23770	45.21 4.18 -0.01	45.76 4.05 -0.01	45.44 4.06 -0.01	44.38 3.81 0.00	45.32 3.93 -0.01	48.88 4.68 0.00	58.68 6.05 0.00	76.69 7.24 -4.81	81.58 7.20 -8.88	86.26 7.21 -14.71	88.63 7.23 -15.05	89.20 7.43 -15.42	90.20 7.65 -16.07	91.36 7.45 -17.35	92.33 7.52 -18.85	94.88 7.51 -21.49	92.55 7.67 -18.73	90.66 7.10 -20.16	80.49 6.61 -13.23	81.70 6.93 -12.88	88.06 7.45 -14.72	82.30 7.17 -9.93	73.72 6.52 -9.49	54.14 5.11 -2.18