

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/03/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	39.81	33.48	26.98	26.76	27.46	38.89	62.62	71.25	73.68	77.06	79.49	81.73	85.44	85.33	86.70	90.25	88.67	84.26	85.40	87.48	83.58	68.37	56.56	45.20
24138	2.78	2.22	1.77	1.73	1.77	2.81	4.91	6.06	6.56	7.05	7.34	7.41	7.07	7.81	7.47	7.85	8.13	7.71	7.97	8.10	7.46	5.85	4.17	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.24	-0.22	-1.68	-9.05	-1.00	-5.23	-5.45	0.00	-0.22	0.00	0.00	0.00	-0.24	-0.33	-0.55
74TH STREET_GT_1	39.84	33.51	27.01	26.79	27.49	38.93	62.68	71.31	73.69	77.07	79.50	81.74	85.45	85.34	86.78	90.25	88.67	84.36	85.40	87.56	83.58	68.45	56.63	45.32
24260	2.81	2.25	1.79	1.75	1.80	2.85	4.96	6.13	6.56	7.05	7.34	7.41	7.07	7.81	7.55	7.85	8.13	7.79	7.97	8.18	7.46	5.92	4.22	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.26	-0.23	-1.69	-9.06	-1.00	-5.23	-5.45	0.00	-0.24	0.00	0.00	0.00	-0.26	-0.35	-0.59
74TH STREET_GT_2	39.84	33.51	27.01	26.79	27.49	38.93	62.68	71.31	73.69	77.07	79.50	81.74	85.45	85.34	86.78	90.25	88.67	84.36	85.40	87.56	83.58	68.45	56.63	45.32
24261	2.81	2.25	1.79	1.75	1.80	2.85	4.96	6.13	6.56	7.05	7.34	7.41	7.07	7.81	7.55	7.85	8.13	7.79	7.97	8.18	7.46	5.92	4.22	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.26	-0.23	-1.69	-9.06	-1.00	-5.23	-5.45	0.00	-0.24	0.00	0.00	0.00	-0.26	-0.35	-0.59
ADK HUDSON___FALLS	40.66	34.51	27.66	27.51	28.39	40.59	64.70	69.36	71.39	74.23	76.54	76.53	74.85	80.22	78.29	81.42	83.60	79.99	81.99	84.54	80.77	65.52	54.77	44.52
24011	3.63	3.25	2.45	2.48	2.70	4.51	6.98	4.17	4.42	4.47	4.60	3.49	3.12	3.44	2.89	3.00	3.06	3.66	4.57	5.16	4.64	3.24	2.71	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-2.41	-0.25	-1.41	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.66	34.51	27.66	27.51	28.39	40.59	64.70	69.36	71.39	74.23	76.54	76.53	74.85	80.22	78.29	81.42	83.60	79.99	81.99	84.54	80.77	65.52	54.77	44.52
23798	3.63	3.25	2.45	2.48	2.70	4.51	6.98	4.17	4.42	4.47	4.60	3.49	3.12	3.44	2.89	3.00	3.06	3.66	4.57	5.16	4.64	3.24	2.71	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-2.41	-0.25	-1.41	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.66	34.51	27.66	27.51	28.39	40.59	64.70	69.36	71.39	74.23	76.54	76.53	74.85	80.22	78.29	81.42	83.60	79.99	81.99	84.54	80.77	65.52	54.77	44.52
24028	3.63	3.25	2.45	2.48	2.70	4.51	6.98	4.17	4.42	4.47	4.60	3.49	3.12	3.44	2.89	3.00	3.06	3.66	4.57	5.16	4.64	3.24	2.71	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-2.41	-0.25	-1.41	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	39.66	33.73	27.13	26.96	27.72	39.58	62.97	69.16	71.19	74.44	76.68	77.20	75.90	80.50	78.95	82.03	83.84	79.84	81.61	84.07	80.16	65.52	54.77	44.35
23527	2.63	2.47	1.92	1.93	2.03	3.50	5.25	3.98	4.22	4.67	4.75	4.07	3.67	3.67	3.26	3.31	3.30	3.51	4.18	4.68	4.03	3.24	2.71	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-2.90	-0.30	-1.70	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	39.10	33.04	26.61	26.46	27.18	38.42	61.58	67.66	69.24	72.14	74.31	75.05	72.37	79.08	76.71	79.85	82.71	78.47	79.67	81.68	78.18	64.08	53.52	43.32
24190	2.07	1.78	1.39	1.43	1.49	2.35	3.87	2.48	2.28	2.37	2.37	2.25	2.08	2.45	2.15	2.31	2.17	2.14	2.25	2.30	2.06	1.81	1.46	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.97	-0.10	-0.57	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	39.10	33.04	26.61	26.46	27.18	38.42	61.58	67.66	69.24	72.14	74.31	75.05	72.37	79.08	76.71	79.85	82.71	78.47	79.67	81.68	78.18	64.08	53.52	43.32
23571	2.07	1.78	1.39	1.43	1.49	2.35	3.87	2.48	2.28	2.37	2.37	2.25	2.08	2.45	2.15	2.31	2.17	2.14	2.25	2.30	2.06	1.81	1.46	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.97	-0.10	-0.57	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	39.10	33.04	26.61	26.46	27.18	38.42	61.58	67.66	69.24	72.14	74.31	75.05	72.37	79.08	76.71	79.85	82.71	78.47	79.67	81.68	78.18	64.08	53.52	43.32
23572	2.07	1.78	1.39	1.43	1.49	2.35	3.87	2.48	2.28	2.37	2.37	2.25	2.08	2.45	2.15	2.31	2.17	2.14	2.25	2.30	2.06	1.81	1.46	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.97	-0.10	-0.57	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	39.10	33.04	26.61	26.46	27.18	38.42	61.58	67.66	69.24	72.14	74.31	75.05	72.37	79.08	76.71	79.85	82.71	78.47	79.67	81.68	78.18	64.08	53.52	43.32
23573	2.07	1.78	1.39	1.43	1.49	2.35	3.87	2.48	2.28	2.37	2.37	2.25	2.08	2.45	2.15	2.31	2.17	2.14	2.25	2.30	2.06	1.81	1.46	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.97	-0.10	-0.57	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	39.10	33.04	26.61	26.46	27.18	38.42	61.58	67.66	69.24	72.14	74.31	75.05	72.37	79.08	76.71	79.85	82.71	78.47	79.67	81.68	78.18	64.08	53.52	43.32
23574	2.07	1.78	1.39	1.43	1.49	2.35	3.87	2.48	2.28	2.37	2.37	2.25	2.08	2.45	2.15	2.31	2.17	2.14	2.25	2.30	2.06	1.81	1.46	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.97	-0.10	-0.57	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	36.84 -0.19 0.00	31.48 0.22 0.00	25.07 -0.15 0.00	24.88 -0.15 0.00	25.51 -0.18 0.00	35.86 -0.22 0.00	57.60 -0.12 0.00	65.90 0.72 0.00	67.77 0.80 0.00	70.60 0.84 0.00	72.73 0.79 0.00	73.29 0.65 0.00	69.81 0.49 0.00	76.99 0.46 0.00	74.36 0.37 0.00	77.41 0.46 0.00	81.50 0.97 0.00	77.02 0.69 0.00	78.35 0.93 0.00	80.49 1.11 0.00	77.27 1.14 0.00	62.40 0.12 0.00	52.12 0.05 0.00	41.17 -0.12 0.00
ALLEGHENY___COGEN 23514	35.70 -1.33 0.00	29.23 -2.03 0.00	24.46 -0.76 0.00	24.28 -0.75 0.00	24.97 -0.72 0.00	34.92 -1.15 0.00	56.27 -1.44 0.00	64.53 -0.65 0.00	66.03 -0.94 0.00	64.74 -5.02 0.00	66.61 -5.32 0.00	67.89 -4.79 -0.04	65.43 -4.16 -0.26	71.74 -4.82 -0.03	69.86 -4.29 -0.15	72.34 -4.77 -0.16	74.25 -6.28 0.00	71.52 -4.81 0.00	71.46 -5.96 0.00	72.24 -7.14 0.00	70.57 -5.56 0.00	62.15 -0.12 0.00	52.12 0.05 0.00	39.85 -1.45 0.00
AMERICAN_REF_FUEL 24010	34.07 -2.96 0.00	27.63 -3.63 0.00	23.60 -1.61 0.00	23.43 -1.60 0.00	24.07 -1.62 0.00	33.26 -2.81 0.00	53.10 -4.62 0.00	61.73 -3.45 0.00	63.48 -3.48 0.00	65.93 -3.84 0.00	67.69 -4.24 0.00	68.68 -4.00 -0.04	66.58 -2.98 -0.24	72.57 -3.98 -0.02	70.95 -3.18 -0.14	73.40 -3.69 -0.14	75.30 -5.23 0.00	72.36 -3.97 0.00	71.46 -5.96 0.00	72.64 -6.75 0.00	70.49 -5.63 0.00	59.85 -2.43 0.00	51.07 -0.99 0.00	38.16 -3.14 0.00
ARTHUR_KILL_GT_1 23520	39.78 2.74 -0.01	33.52 2.25 -0.01	27.06 1.84 0.00	26.84 1.80 0.00	27.51 1.82 0.00	38.89 2.81 0.00	62.80 5.08 0.00	71.30 6.13 0.01	73.67 6.56 -0.15	77.20 7.19 -0.24	79.63 7.48 -0.22	79.19 7.48 0.93	82.56 6.86 -6.37	79.19 7.96 5.30	79.28 7.77 2.49	78.99 7.93 5.88	79.06 8.21 9.69	79.39 8.01 4.96	79.27 8.21 6.36	79.33 8.41 8.47	83.50 7.38 0.01	68.45 5.92 -0.26	56.68 4.27 -0.35	45.26 3.39 -0.58
ARTHUR_KILL_2 23512	39.78 2.74 -0.01	33.52 2.25 -0.01	27.06 1.84 0.00	26.84 1.80 0.00	27.51 1.82 0.00	38.89 2.81 0.00	62.80 5.08 0.00	71.30 6.13 0.01	73.67 6.56 -0.15	77.20 7.19 -0.24	79.63 7.48 -0.22	79.19 7.48 0.93	82.56 6.86 -6.37	79.19 7.96 5.30	79.28 7.77 2.49	78.99 7.93 5.88	79.06 8.21 9.69	79.39 8.01 4.96	79.27 8.21 6.36	79.33 8.41 8.47	83.50 7.38 0.01	68.45 5.92 -0.26	56.68 4.27 -0.35	45.26 3.39 -0.58
ARTHUR_KILL_3 23513	39.66 2.63 0.00	33.35 2.09 0.00	26.88 1.66 0.00	26.66 1.63 0.00	27.36 1.67 0.00	38.75 2.67 0.00	62.39 4.68 0.00	71.05 5.87 0.00	73.41 6.29 -0.15	76.79 6.77 -0.25	79.13 6.98 -0.22	78.69 6.97 0.92	82.43 6.72 -6.38	78.59 7.35 5.29	78.62 7.10 2.48	78.45 7.39 5.89	78.49 7.65 9.69	78.62 7.25 4.97	78.58 7.51 6.35	78.60 7.70 8.48	83.20 7.08 0.00	68.26 5.73 -0.25	56.42 4.01 -0.34	45.17 3.30 -0.57
ASHOKAN____ 23654	39.92 2.89 0.00	33.63 2.38 0.00	27.01 1.79 0.00	26.74 1.70 0.00	27.44 1.75 0.00	38.89 2.81 0.00	62.68 4.96 0.00	71.05 5.87 0.00	73.33 6.36 0.00	76.53 6.77 0.00	79.06 7.12 0.00	81.01 7.19 -1.18	83.32 7.00 -7.00	84.82 7.58 -0.72	85.48 7.40 -4.09	88.90 7.70 -4.26	88.51 7.97 0.00	83.89 7.56 0.00	85.40 7.97 0.00	87.64 8.26 0.00	83.81 7.69 0.00	68.19 5.92 0.00	56.23 4.17 0.00	44.44 3.14 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.02 6.90 -0.16	77.49 7.47 -0.26	79.86 7.70 -0.23	82.03 7.70 -1.69	85.58 7.21 -9.05	85.72 8.19 -1.00	86.25 7.03 -5.23	89.55 7.16 -5.45	88.08 7.41 -0.14	84.74 8.17 -0.24	85.60 8.05 -0.13	87.80 8.26 -0.16	83.80 7.61 -0.07	68.89 6.35 -0.26	56.89 4.48 -0.35	45.63 3.76 -0.58
ASTORIA_EAST_ENERGY_CC2 323582	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.11 2.08 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.03 7.70 -1.69	85.65 7.28 -9.05	85.72 8.19 -1.00	86.25 7.03 -5.23	89.55 7.16 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.80 8.26 -0.16	83.80 7.61 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT2_1 24094	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT2_2 24095	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT2_3 24096	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT2_4 24097	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT3_1 24098	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT3_2 24099	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT3_3 24100	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58

ASTORIA_GT3_4 24101	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT4_1 24102	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT4_2 24103	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT4_3 24104	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT4_4 24105	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT_1 23523	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT_10 24110	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.74 5.02 0.00	71.38 6.19 0.00	73.82 6.70 -0.16	77.28 7.26 -0.26	79.65 7.48 -0.23	81.88 7.55 -1.69	85.59 7.21 -9.06	85.49 7.96 -1.00	86.93 7.70 -5.23	90.41 8.00 -5.45	88.83 8.30 0.00	84.51 7.94 -0.24	85.55 8.13 0.00	87.64 8.26 0.00	83.66 7.54 0.00	68.64 6.10 -0.26	64.31 4.32 -7.93	45.40 3.51 -0.59
ASTORIA_GT_11 24225	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.74 5.02 0.00	71.38 6.19 0.00	73.82 6.70 -0.16	77.28 7.26 -0.26	79.65 7.48 -0.23	81.88 7.55 -1.69	85.59 7.21 -9.06	85.49 7.96 -1.00	86.93 7.70 -5.23	90.41 8.00 -5.45	88.83 8.30 0.00	84.51 7.94 -0.24	85.55 8.13 0.00	87.64 8.26 0.00	83.66 7.54 0.00	68.64 6.10 -0.26	64.31 4.32 -7.93	45.40 3.51 -0.59
ASTORIA_GT_12 24226	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.74 5.02 0.00	71.38 6.19 0.00	73.82 6.70 -0.16	77.28 7.26 -0.26	79.65 7.48 -0.23	81.88 7.55 -1.69	85.59 7.21 -9.06	85.49 7.96 -1.00	86.93 7.70 -5.23	90.41 8.00 -5.45	88.83 8.30 0.00	84.51 7.94 -0.24	85.55 8.13 0.00	87.64 8.26 0.00	83.66 7.54 0.00	68.64 6.10 -0.26	64.31 4.32 -7.93	45.40 3.51 -0.59
ASTORIA_GT_13 24227	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.74 5.02 0.00	71.38 6.19 0.00	73.82 6.70 -0.16	77.28 7.26 -0.26	79.65 7.48 -0.23	81.88 7.55 -1.69	85.59 7.21 -9.06	85.49 7.96 -1.00	86.93 7.70 -5.23	90.41 8.00 -5.45	88.83 8.30 0.00	84.51 7.94 -0.24	85.55 8.13 0.00	87.64 8.26 0.00	83.66 7.54 0.00	68.64 6.10 -0.26	64.31 4.32 -7.93	45.40 3.51 -0.59
ASTORIA_GT_5 24106	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT_7 24107	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA_GT_8 24108	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA___2 24149	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
ASTORIA___3 23516	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.74 5.02 0.00	71.38 6.19 0.00	73.82 6.70 -0.16	77.28 7.26 -0.26	79.65 7.48 -0.23	81.88 7.55 -1.69	85.59 7.21 -9.06	85.49 7.96 -1.00	86.93 7.70 -5.23	90.41 8.00 -5.45	88.83 8.30 0.00	84.51 7.94 -0.24	85.55 8.13 0.00	87.64 8.26 0.00	83.66 7.54 0.00	68.64 6.10 -0.26	64.31 4.32 -7.93	45.40 3.51 -0.59
ASTORIA___4 23517	41.33 3.18 -1.12	33.92 2.66 -0.01	27.39 2.17 0.00	27.14 2.10 0.00	27.85 2.16 0.00	39.22 3.14 0.00	63.14 5.25 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.56 7.53 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.80 8.27 -1.00	86.25 7.03 -5.23	89.63 7.23 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.88 7.69 -0.07	68.95 6.41 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58

ASTORIA___5 23518	41.33	33.92	27.39	27.14	27.85	39.22	63.14	70.73	74.09	77.56	79.86	82.10	85.65	85.80	86.25	89.63	88.16	84.74	85.68	87.88	83.88	68.95	56.94	45.63
	3.18	2.66	2.17	2.10	2.16	3.14	5.25	5.54	6.96	7.53	7.70	7.77	7.28	8.27	7.03	7.23	7.49	8.17	8.13	8.34	7.69	6.41	4.53	3.76
	-1.12	-0.01	0.00	0.00	0.00	0.00	-0.18	0.00	-0.16	-0.26	-0.23	-1.69	-9.05	-1.00	-5.23	-5.45	-0.14	-0.24	-0.13	-0.16	-0.07	-0.26	-0.35	-0.58
ATHENS_STG_1 23668	38.73	32.66	26.35	26.16	26.85	37.77	60.37	68.18	70.18	73.26	75.53	78.23	84.84	81.52	84.66	88.05	84.40	80.07	81.30	83.35	79.70	65.08	53.99	43.11
	1.70	1.41	1.13	1.13	1.16	1.70	2.65	3.00	3.21	3.49	3.60	3.56	3.47	3.75	3.63	3.77	3.87	3.74	3.87	3.97	3.58	2.80	1.93	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-12.06	-1.24	-7.04	-7.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	38.73	32.66	26.35	26.16	26.85	37.77	60.37	68.18	70.18	73.26	75.53	78.23	84.84	81.52	84.66	88.05	84.40	80.07	81.30	83.35	79.70	65.08	53.99	43.11
	1.70	1.41	1.13	1.13	1.16	1.70	2.65	3.00	3.21	3.49	3.60	3.56	3.47	3.75	3.63	3.77	3.87	3.74	3.87	3.97	3.58	2.80	1.93	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-12.06	-1.24	-7.04	-7.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	38.73	32.66	26.35	26.16	26.85	37.77	60.37	68.18	70.18	73.26	75.53	78.23	84.84	81.52	84.66	88.05	84.40	80.07	81.30	83.35	79.70	65.08	53.99	43.11
	1.70	1.41	1.13	1.13	1.16	1.70	2.65	3.00	3.21	3.49	3.60	3.56	3.47	3.75	3.63	3.77	3.87	3.74	3.87	3.97	3.58	2.80	1.93	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-12.06	-1.24	-7.04	-7.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_10 23701	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_11 23702	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_12 23703	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_2 23705	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_3 23706	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_4 23707	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_5 23708	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_6 23709	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_7 23710	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_8 23711	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51
BARRETT_IC_9 23700	89.24	34.20	27.51	27.26	27.95	39.51	71.77	72.36	82.21	89.80	91.09	91.11	91.29	90.38	90.82	90.80	96.16	95.93	92.32	96.06	91.57	79.94	72.75	71.06
	3.63	2.94	2.29	2.23	2.26	3.43	6.06	7.17	7.90	8.44	8.78	8.86	8.39	8.80	8.14	8.39	9.26	8.85	9.06	9.29	8.53	6.85	5.10	4.25
	-48.58	-0.01	0.00	0.00	0.00	0.00	-7.99	-0.01	-7.34	-11.59	-10.38	-9.61	-13.58	-5.05	-8.69	-5.46	-6.36	-10.75	-5.84	-7.39	-6.92	-10.81	-15.59	-25.51

BARRETT___1 23545	89.24 3.63 -48.58	34.20 2.94 -0.01	27.51 2.29 0.00	27.26 2.23 0.00	27.95 2.26 0.00	39.51 3.43 0.00	71.77 6.06 -7.99	72.36 7.17 -0.01	82.21 7.90 -7.34	89.80 8.44 -11.59	91.09 8.78 -10.38	91.11 8.86 -9.61	91.29 8.39 -13.58	90.38 8.80 -5.05	90.82 8.14 -8.69	90.80 8.39 -5.46	96.16 9.26 -6.36	95.93 8.85 -10.75	92.32 9.06 -5.84	96.06 9.29 -7.39	91.57 8.53 -6.92	79.94 6.85 -10.81	72.75 5.10 -15.59	71.06 4.25 -25.51
BARRETT___2 23546	89.24 3.63 -48.58	34.20 2.94 -0.01	27.51 2.29 0.00	27.26 2.23 0.00	27.95 2.26 0.00	39.51 3.43 0.00	71.77 6.06 -7.99	72.36 7.17 -0.01	82.21 7.90 -7.34	89.80 8.44 -11.59	91.09 8.78 -10.38	91.11 8.86 -9.61	91.29 8.39 -13.58	90.38 8.80 -5.05	90.82 8.14 -8.69	90.80 8.39 -5.46	96.16 9.26 -6.36	95.93 8.85 -10.75	92.32 9.06 -5.84	96.06 9.29 -7.39	91.57 8.53 -6.92	79.94 6.85 -10.81	72.75 5.10 -15.59	71.06 4.25 -25.51
BEAVER RIVER___HYD 24048	36.99 -0.04 0.00	31.16 -0.09 0.00	25.07 -0.15 0.00	24.88 -0.15 0.00	25.53 -0.15 0.00	36.04 -0.04 0.00	58.18 0.46 0.00	66.23 1.04 0.00	68.17 1.21 0.00	71.09 1.33 0.00	73.23 1.29 0.00	74.02 1.38 0.00	69.18 -0.14 0.00	76.38 -0.15 0.00	73.70 -0.30 0.00	76.72 -0.23 0.00	80.45 -0.08 0.00	76.18 -0.15 0.00	77.27 -0.15 0.00	79.54 0.16 0.00	77.95 1.83 0.00	63.21 0.93 0.00	52.69 0.62 0.00	41.34 0.04 0.00
BEEBEE_GT_13 23619	35.99 -1.04 0.00	29.32 -1.94 0.00	24.31 -0.91 0.00	24.18 -0.85 0.00	24.87 -0.82 0.00	35.10 -0.97 0.00	55.64 -2.08 0.00	63.42 -1.76 0.00	64.35 -2.61 0.00	66.98 -2.79 0.00	68.91 -3.02 0.00	71.04 -1.60 0.00	67.80 -1.53 0.00	75.00 -1.53 0.00	72.81 -1.18 0.00	75.26 -1.69 0.00	78.68 -1.85 0.00	74.88 -1.45 0.00	75.02 -2.40 0.00	76.60 -2.78 0.00	74.07 -2.06 0.00	61.53 -0.75 0.00	51.39 -0.68 0.00	39.65 -1.65 0.00
BETHLEHEM___GRP 23843	39.10 2.07 0.00	33.04 1.78 0.00	26.61 1.39 0.00	26.46 1.43 0.00	27.18 1.49 0.00	38.42 2.35 0.00	61.58 3.87 0.00	67.66 2.48 0.00	69.24 2.28 0.00	72.14 2.37 0.00	74.31 2.37 0.00	75.05 2.25 -0.16	72.37 2.08 -0.97	79.08 2.45 -0.10	76.71 2.15 -0.57	79.85 2.31 -0.59	82.71 2.17 0.00	78.47 2.14 0.00	79.67 2.25 0.00	81.68 2.30 0.00	78.18 2.06 0.00	64.08 1.81 0.00	53.52 1.46 0.00	43.32 2.02 0.00
BETHLEHEM___GS1 323560	39.10 2.07 0.00	33.04 1.78 0.00	26.61 1.39 0.00	26.46 1.43 0.00	27.18 1.49 0.00	38.42 2.35 0.00	61.58 3.87 0.00	67.66 2.48 0.00	69.24 2.28 0.00	72.14 2.37 0.00	74.31 2.37 0.00	75.05 2.25 -0.16	72.37 2.08 -0.97	79.08 2.45 -0.10	76.71 2.15 -0.57	79.85 2.31 -0.59	82.71 2.17 0.00	78.47 2.14 0.00	79.67 2.25 0.00	81.68 2.30 0.00	78.18 2.06 0.00	64.08 1.81 0.00	53.52 1.46 0.00	43.32 2.02 0.00
BETHLEHEM___GS2 323561	39.10 2.07 0.00	33.04 1.78 0.00	26.61 1.39 0.00	26.46 1.43 0.00	27.18 1.49 0.00	38.42 2.35 0.00	61.58 3.87 0.00	67.66 2.48 0.00	69.24 2.28 0.00	72.14 2.37 0.00	74.31 2.37 0.00	75.05 2.25 -0.16	72.37 2.08 -0.97	79.08 2.45 -0.10	76.71 2.15 -0.57	79.85 2.31 -0.59	82.71 2.17 0.00	78.47 2.14 0.00	79.67 2.25 0.00	81.68 2.30 0.00	78.18 2.06 0.00	64.08 1.81 0.00	53.52 1.46 0.00	43.32 2.02 0.00
BETHLEHEM___GS3 323562	39.10 2.07 0.00	33.04 1.78 0.00	26.61 1.39 0.00	26.46 1.43 0.00	27.18 1.49 0.00	38.42 2.35 0.00	61.58 3.87 0.00	67.66 2.48 0.00	69.24 2.28 0.00	72.14 2.37 0.00	74.31 2.37 0.00	75.05 2.25 -0.16	72.37 2.08 -0.97	79.08 2.45 -0.10	76.71 2.15 -0.57	79.85 2.31 -0.59	82.71 2.17 0.00	78.47 2.14 0.00	79.67 2.25 0.00	81.68 2.30 0.00	78.18 2.06 0.00	64.08 1.81 0.00	53.52 1.46 0.00	43.32 2.02 0.00
BETHLEHEM___STEEL 23779	33.84 -3.18 0.00	27.48 -3.78 0.00	23.43 -1.79 0.00	23.26 -1.78 0.00	23.92 -1.77 0.00	33.08 -2.99 0.00	53.04 -4.68 0.00	61.99 -3.19 0.00	63.75 -3.21 0.00	66.21 -3.56 0.00	67.91 -4.03 0.00	68.98 -3.70 -0.04	66.80 -2.77 -0.25	72.96 -3.60 -0.03	71.26 -2.89 -0.15	73.72 -3.39 -0.15	75.70 -4.83 0.00	72.59 -3.74 0.00	71.85 -5.57 0.00	73.11 -6.27 0.00	70.95 -5.18 0.00	59.85 -2.43 0.00	50.81 -1.25 0.00	37.95 -3.35 0.00
BETHPAGE_CC_5 323564	89.02 3.41 -48.58	34.11 2.84 -0.01	27.44 2.22 0.00	27.16 2.13 0.00	27.85 2.16 0.00	39.36 3.28 0.00	71.66 5.94 -7.99	72.17 6.97 -0.01	82.07 7.77 -7.34	89.73 8.37 -11.59	91.02 8.70 -10.38	91.04 8.79 -9.61	91.29 8.39 -13.58	90.84 9.26 -5.05	91.19 8.51 -8.69	91.19 8.77 -5.46	96.56 9.66 -6.36	96.31 9.24 -10.75	92.79 9.52 -5.84	96.46 9.68 -7.39	92.02 8.98 -6.92	80.18 7.10 -10.81	72.75 5.10 -15.59	70.86 4.05 -25.51
BINGHAMTON___COGEN 23790	36.21 -0.81 0.00	30.29 -0.97 0.00	24.81 -0.40 0.00	24.63 -0.40 0.00	25.28 -0.41 0.00	35.43 -0.65 0.00	56.91 -0.81 0.00	64.60 -0.59 0.00	66.23 -0.74 0.00	68.93 -0.84 0.00	71.07 -0.86 0.00	72.07 -0.65 -0.09	69.35 -0.49 -0.52	76.12 -0.46 -0.05	73.93 -0.37 -0.30	76.88 -0.38 -0.31	79.73 -0.81 0.00	75.72 -0.61 0.00	76.57 -0.85 0.00	78.27 -1.11 0.00	75.29 -0.84 0.00	61.72 -0.56 0.00	51.39 -0.68 0.00	40.39 -0.91 0.00
BLACK RIVER___HYD 24047	36.88 -0.15 0.00	31.01 -0.25 0.00	24.97 -0.25 0.00	24.78 -0.25 0.00	25.46 -0.23 0.00	35.97 -0.11 0.00	58.24 0.52 0.00	66.23 1.04 0.00	68.24 1.27 0.00	71.23 1.47 0.00	73.44 1.51 0.00	74.31 1.67 0.00	68.77 -0.55 0.00	76.22 -0.31 0.00	73.48 -0.52 0.00	76.49 -0.46 0.00	80.29 -0.24 0.00	76.03 -0.31 0.00	76.96 -0.46 0.00	79.14 -0.24 0.00	78.26 2.13 0.00	63.34 1.06 0.00	52.74 0.68 0.00	41.26 -0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	38.73 1.70 0.00	32.73 1.47 0.00	26.38 1.16 0.00	26.21 1.18 0.00	26.90 1.21 0.00	37.77 1.70 0.00	60.54 2.83 0.00	67.79 2.61 0.00	69.65 2.68 0.00	72.63 2.86 0.00	74.31 2.37 0.00	74.92 2.18 -0.10	72.00 2.08 -0.60	78.96 2.37 -0.06	76.49 2.15 -0.35	79.62 2.31 -0.36	82.79 2.25 0.00	78.54 2.21 0.00	79.67 2.25 0.00	81.68 2.30 0.00	78.26 2.13 0.00	63.96 1.68 0.00	53.21 1.15 0.00	42.62 1.32 0.00
BOC_GAS_DRP 24189	38.47 1.44 0.00	32.48 1.22 0.00	26.20 0.98 0.00	26.01 0.98 0.00	26.72 1.03 0.00	37.52 1.44 0.00	60.08 2.37 0.00	67.21 2.02 0.00	69.04 2.08 0.00	72.00 2.23 0.00	74.16 2.23 0.00	74.82 2.18 0.00	71.40 2.08 0.00	78.90 2.37 0.00	76.21 2.22 0.00	79.26 2.31 0.00	82.79 2.25 0.00	78.54 2.21 0.00	79.67 2.25 0.00	81.68 2.30 0.00	78.18 2.06 0.00	63.96 1.68 0.00	53.26 1.20 0.00	42.66 1.36 0.00
BORALEX_4TH_BRANCH 23824	39.66 2.63 0.00	33.73 2.47 0.00	27.13 1.92 0.00	26.96 1.93 0.00	27.72 2.03 0.00	39.58 3.50 0.00	62.97 5.25 0.00	69.16 3.98 0.00	71.19 4.22 0.00	74.44 4.67 0.00	76.68 4.75 0.00	77.20 4.07 -0.49	75.90 3.67 -2.90	80.50 3.67 -0.30	78.95 3.26 -1.70	82.03 3.31 -1.77	83.84 3.30 0.00	79.84 3.51 0.00	81.61 4.18 0.00	84.07 4.68 0.00	80.16 4.03 0.00	65.52 3.24 0.00	54.77 2.71 0.00	44.35 3.06 0.00
BOWLINE___1 23526	39.25 2.22 0.00	33.04 1.78 0.00	26.71 1.49 0.00	26.48 1.45 0.00	27.15 1.46 0.00	38.42 2.35 0.00	61.76 4.04 0.00	70.27 5.08 0.00	72.32 5.36 0.00	75.56 5.79 0.00	78.05 6.11 0.00	80.19 6.17 -1.37	83.42 5.96 -8.14	83.87 6.51 -0.83	85.04 6.29 -4.75	88.52 6.62 -4.95	87.30 6.76 0.00	82.74 6.41 0.00	84.24 6.81 0.00	86.37 6.99 0.00	82.52 6.39 0.00	67.20 4.92 0.00	55.34 3.28 0.00	43.98 2.68 0.00

BOWLINE___2 23595	39.25 2.22 0.00	33.04 1.78 0.00	26.71 1.49 0.00	26.48 1.45 0.00	27.15 1.46 0.00	38.42 2.35 0.00	61.76 4.04 0.00	70.27 5.08 0.00	72.39 5.42 0.00	75.56 5.79 0.00	78.05 6.11 0.00	80.19 6.17 -1.37	83.43 5.96 -8.14	83.87 6.51 -0.83	85.04 6.29 -4.76	88.52 6.62 -4.95	87.38 6.85 0.00	82.74 6.41 0.00	84.24 6.81 0.00	86.37 6.99 0.00	82.52 6.39 0.00	67.20 4.92 0.00	55.34 3.28 0.00	43.98 2.68 0.00
BROOKHAVEN___DRP 24191	89.24 3.63 -48.58	34.45 3.19 -0.01	27.69 2.47 0.00	27.41 2.38 0.00	28.10 2.41 0.00	39.69 3.61 0.00	72.46 6.75 -7.99	73.21 8.02 -0.01	83.48 9.17 -7.34	91.27 9.91 -11.59	92.53 10.21 -10.38	92.64 10.39 -9.61	92.88 9.98 -13.58	92.83 11.25 -5.05	93.04 10.36 -8.69	93.03 10.62 -5.46	98.66 11.76 -6.36	98.22 11.14 -10.75	94.65 11.38 -5.84	98.44 11.67 -7.39	93.85 10.81 -6.92	81.62 8.53 -10.81	73.69 6.04 -15.59	71.48 4.67 -25.51
BROOKLYN_NAVY_YARD 23515	39.77 2.74 0.00	33.35 2.09 0.00	26.87 1.66 0.01	26.65 1.63 0.01	27.35 1.67 0.01	38.70 2.63 0.01	62.56 4.85 0.00	70.99 5.80 0.00	73.35 6.23 -0.15	76.72 6.70 -0.25	79.21 7.05 -0.22	81.44 7.12 -1.68	85.24 6.86 -9.05	84.95 7.42 -1.00	86.33 7.10 -5.23	89.87 7.46 -5.45	88.27 7.73 0.00	83.89 7.33 -0.23	85.25 7.82 0.00	87.32 7.94 0.00	83.43 7.31 0.00	68.13 5.60 -0.25	56.42 4.01 -0.34	45.13 3.26 -0.57
BROOKLYN___ARMY_DRP 323595	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
BROOME___LFGE 323600	36.21 -0.81 0.00	30.29 -0.97 0.00	24.81 -0.40 0.00	24.63 -0.40 0.00	25.28 -0.41 0.00	35.43 -0.65 0.00	56.91 -0.81 0.00	64.60 -0.59 0.00	66.23 -0.74 0.00	68.93 -0.84 0.00	71.07 -0.86 0.00	72.07 -0.65 -0.09	69.35 -0.49 -0.52	76.12 -0.46 -0.05	73.93 -0.37 -0.30	76.88 -0.38 -0.31	79.73 -0.81 0.00	75.72 -0.61 0.00	76.57 -0.85 0.00	78.27 -1.11 0.00	75.29 -0.84 0.00	61.72 -0.56 0.00	51.39 -0.68 0.00	40.39 -0.91 0.00
BURROWS___LYONSDAL 23803	37.10 0.07 0.00	31.23 -0.03 0.00	25.19 -0.03 0.00	25.01 -0.03 0.00	25.66 -0.03 0.00	36.15 0.07 0.00	58.24 0.52 0.00	66.03 0.85 0.00	68.04 1.07 0.00	70.88 1.12 0.00	73.08 1.15 0.00	73.80 1.16 0.00	69.74 0.42 0.00	77.07 0.54 0.00	74.44 0.44 0.00	77.41 0.46 0.00	81.10 0.56 0.00	76.86 0.53 0.00	77.89 0.46 0.00	80.02 0.64 0.00	77.57 1.45 0.00	63.21 0.93 0.00	52.69 0.62 0.00	41.46 0.17 0.00
CALPINE_BETH_PAGE_GT4 24209	89.13 3.52 -48.58	34.11 2.84 -0.01	27.44 2.22 0.00	27.19 2.15 0.00	27.87 2.18 0.00	39.40 3.32 0.00	71.77 6.06 -7.99	72.36 7.17 -0.01	82.27 7.97 -7.34	89.94 8.58 -11.59	91.16 8.85 -10.38	91.18 8.93 -9.61	91.36 8.46 -13.58	90.99 9.41 -5.05	91.34 8.66 -8.69	91.26 8.85 -5.46	96.64 9.74 -6.36	96.39 9.31 -10.75	92.87 9.60 -5.84	96.62 9.84 -7.39	92.25 9.21 -6.92	80.31 7.22 -10.81	72.91 5.26 -15.59	70.98 4.17 -25.51
CALPINE_BETH_PAGE_GT_4 323586	89.13 3.52 -48.58	34.11 2.84 -0.01	27.44 2.22 0.00	27.19 2.15 0.00	27.87 2.18 0.00	39.40 3.32 0.00	71.77 6.06 -7.99	72.36 7.17 -0.01	82.27 7.97 -7.34	89.94 8.58 -11.59	91.16 8.85 -10.38	91.18 8.93 -9.61	91.36 8.46 -13.58	90.99 9.41 -5.05	91.34 8.66 -8.69	91.26 8.85 -5.46	96.64 9.74 -6.36	96.39 9.31 -10.75	92.87 9.60 -5.84	96.62 9.84 -7.39	92.25 9.21 -6.92	80.31 7.22 -10.81	72.91 5.26 -15.59	70.98 4.17 -25.51
CALPINE_BP_GT1 23823	89.13 3.52 -48.58	34.11 2.84 -0.01	27.44 2.22 0.00	27.19 2.15 0.00	27.87 2.18 0.00	39.40 3.32 0.00	71.77 6.06 -7.99	72.36 7.17 -0.01	82.27 7.97 -7.34	89.94 8.58 -11.59	91.16 8.85 -10.38	91.18 8.93 -9.61	91.36 8.46 -13.58	90.99 9.41 -5.05	91.34 8.66 -8.69	91.26 8.85 -5.46	96.64 9.74 -6.36	96.39 9.31 -10.75	92.87 9.60 -5.84	96.62 9.84 -7.39	92.25 9.21 -6.92	80.31 7.22 -10.81	72.91 5.26 -15.59	70.98 4.17 -25.51
CALSPAN___DRP 24200	33.84 -3.18 0.00	27.48 -3.78 0.00	23.43 -1.79 0.00	23.26 -1.78 0.00	23.92 -1.77 0.00	33.08 -2.99 0.00	53.04 -4.68 0.00	61.99 -3.19 0.00	63.75 -3.21 0.00	66.21 -3.56 0.00	67.91 -4.03 0.00	68.98 -3.70 -0.04	66.80 -2.77 -0.25	72.96 -3.60 -0.03	71.26 -2.89 -0.15	73.72 -3.39 -0.15	75.70 -4.83 0.00	72.59 -3.74 0.00	71.85 -5.57 0.00	73.11 -6.27 0.00	70.95 -5.18 0.00	59.85 -2.43 0.00	50.81 -1.25 0.00	37.95 -3.35 0.00
CARR STREET_E_SYR 24060	36.29 -0.74 0.00	30.38 -0.88 0.00	24.74 -0.48 0.00	24.56 -0.48 0.00	25.20 -0.49 0.00	35.39 -0.69 0.00	56.56 -1.15 0.00	63.55 -1.63 0.00	65.29 -1.67 0.00	67.88 -1.88 0.00	69.99 -1.94 0.00	70.60 -2.03 0.00	67.24 -2.08 0.00	74.31 -2.22 0.00	71.92 -2.07 0.00	74.80 -2.15 0.00	78.04 -2.50 0.00	74.04 -2.29 0.00	74.79 -2.63 0.00	76.60 -2.78 0.00	73.92 -2.21 0.00	61.16 -1.12 0.00	51.28 -0.78 0.00	40.60 -0.70 0.00
CARTHAGE___PAPER 23857	36.95 -0.07 0.00	31.07 -0.19 0.00	25.02 -0.20 0.00	24.83 -0.20 0.00	25.48 -0.21 0.00	36.01 -0.07 0.00	58.24 0.52 0.00	66.29 1.11 0.00	68.31 1.34 0.00	71.23 1.47 0.00	73.44 1.51 0.00	74.24 1.60 0.00	68.42 -0.90 0.00	75.69 -0.84 0.00	73.03 -0.96 0.00	75.95 -1.00 0.00	79.81 -0.72 0.00	75.49 -0.84 0.00	76.50 -0.93 0.00	78.75 -0.64 0.00	78.18 2.06 0.00	63.34 1.06 0.00	52.74 0.68 0.00	41.30 0.00 0.00
CE_DUNWOOD___DRP 24194	39.51 2.48 0.00	33.26 2.00 0.00	26.83 1.61 0.00	26.61 1.58 0.00	27.28 1.59 0.00	38.64 2.56 0.00	62.10 4.39 0.00	70.66 5.48 0.00	72.79 5.83 0.00	76.05 6.28 0.00	78.48 6.55 0.00	80.75 6.61 -1.50	84.50 6.31 -8.87	84.40 6.96 -0.91	85.91 6.73 -5.18	89.35 7.00 -5.40	87.78 7.25 0.00	83.20 6.87 0.00	84.63 7.20 0.00	86.69 7.30 0.00	82.82 6.70 0.00	67.51 5.23 0.00	55.66 3.59 0.00	44.23 2.93 0.00
CE_MILLWOOD___DRP 24193	39.40 2.37 0.00	33.16 1.91 0.00	26.76 1.54 0.00	26.53 1.50 0.00	27.23 1.54 0.00	38.53 2.45 0.00	61.93 4.21 0.00	70.40 5.21 0.00	72.59 5.63 0.00	75.77 6.00 0.00	78.19 6.26 0.00	80.51 6.39 -1.48	84.18 6.10 -8.75	84.08 6.66 -0.90	85.54 6.44 -5.11	89.05 6.77 -5.32	87.46 6.93 0.00	82.89 6.56 0.00	84.39 6.97 0.00	86.45 7.07 0.00	82.67 6.55 0.00	67.32 5.04 0.00	55.50 3.44 0.00	44.11 2.81 0.00
CE_NYC2_DRP 24202	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.80 5.08 0.00	71.44 6.26 0.00	73.82 6.70 -0.16	77.28 7.26 -0.26	79.72 7.55 -0.23	81.95 7.63 -1.69	85.59 7.21 -9.06	85.57 8.04 -1.00	87.00 7.77 -5.23	90.48 8.08 -5.45	88.83 8.30 0.00	84.51 7.94 -0.24	85.55 8.13 0.00	87.72 8.34 0.00	83.66 7.54 0.00	68.64 6.10 -0.26	64.31 4.32 -7.93	45.40 3.51 -0.59
CE_NYC_DRP 24195	39.84 2.81 0.00	33.51 2.25 0.00	27.01 1.79 0.00	26.79 1.75 0.00	27.49 1.80 0.00	38.89 2.81 0.00	62.68 4.96 0.00	71.31 6.13 0.00	73.75 6.63 -0.15	77.13 7.12 -0.25	79.56 7.41 -0.22	81.80 7.48 -1.68	85.52 7.14 -9.05	85.41 7.88 -1.00	86.85 7.62 -5.23	90.33 7.93 -5.45	88.75 8.21 0.00	84.35 7.79 -0.23	85.48 8.05 0.00	87.56 8.18 0.00	83.66 7.54 0.00	68.50 5.98 -0.25	56.62 4.22 -0.34	45.29 3.43 -0.57

CHAFEE___LFGE 323603	33.92 -3.11 0.00	27.48 -3.78 0.00	23.40 -1.82 0.00	23.23 -1.80 0.00	23.94 -1.75 0.00	33.19 -2.89 0.00	53.73 -3.98 0.00	63.62 -1.56 0.00	65.43 -1.54 0.00	67.88 -1.88 0.00	69.49 -2.45 0.00	70.65 -2.03 -0.04	68.41 -1.18 -0.26	74.80 -1.76 -0.03	72.96 -1.18 -0.15	75.49 -1.62 -0.16	77.56 -2.98 0.00	74.27 -2.06 0.00	73.63 -3.79 0.00	74.94 -4.45 0.00	72.77 -3.35 0.00	61.09 -1.18 0.00	51.54 -0.52 0.00	38.24 -3.06 0.00
CHAT_HIGH_FALL_HYD 323578	37.21 0.19 0.00	31.76 0.50 0.00	25.29 0.08 0.00	25.11 0.08 0.00	25.71 0.03 0.00	36.22 0.14 0.00	58.18 0.46 0.00	66.68 1.50 0.00	69.58 2.61 0.00	72.56 2.79 0.00	74.74 2.81 0.00	74.96 2.32 0.00	71.33 2.01 0.00	78.37 1.84 0.00	75.70 1.70 0.00	77.87 0.92 0.00	81.98 1.45 0.00	77.63 1.30 0.00	78.97 1.55 0.00	81.13 1.75 0.00	77.95 1.83 0.00	63.09 0.81 0.00	52.69 0.62 0.00	41.59 0.29 0.00
CH_MIDHUDSON___DRP 24192	39.47 2.44 0.00	33.23 1.97 0.00	26.81 1.59 0.00	26.58 1.55 0.00	27.28 1.59 0.00	38.57 2.49 0.00	61.99 4.27 0.00	70.40 5.21 0.00	72.52 5.56 0.00	75.77 6.00 0.00	78.19 6.26 0.00	80.25 6.32 -1.29	83.09 6.10 -7.66	83.97 6.66 -0.79	84.91 6.44 -4.48	88.31 6.69 -4.66	87.46 6.93 0.00	82.89 6.56 0.00	84.24 6.81 0.00	86.37 6.99 0.00	82.59 6.47 0.00	67.32 5.04 0.00	55.55 3.49 0.00	44.11 2.81 0.00
CH_MISC_IPPS 23765	39.40 2.37 0.00	33.16 1.91 0.00	26.81 1.59 0.00	26.56 1.53 0.00	27.23 1.54 0.00	38.50 2.42 0.00	61.93 4.21 0.00	70.46 5.28 0.00	72.59 5.63 0.00	75.84 6.07 0.00	78.34 6.40 0.00	80.50 6.54 -1.33	83.48 6.31 -7.85	84.22 6.89 -0.80	85.24 6.66 -4.59	88.65 6.93 -4.78	87.70 7.17 0.00	83.12 6.79 0.00	84.55 7.12 0.00	86.69 7.30 0.00	82.90 6.78 0.00	67.45 5.17 0.00	55.60 3.54 0.00	44.06 2.77 0.00
CH_RES_BVR_FALLS 23983	36.92 -0.11 0.00	31.26 0.00 0.00	25.14 -0.08 0.00	24.96 -0.08 0.00	25.59 -0.10 0.00	35.97 -0.11 0.00	57.60 -0.12 0.00	65.25 0.07 0.00	67.03 0.07 0.00	69.28 -0.49 0.00	71.36 -0.58 0.00	72.06 -0.58 0.00	68.77 -0.55 0.00	75.84 -0.69 0.00	73.33 -0.67 0.00	76.34 -0.62 0.00	79.97 -0.56 0.00	75.72 -0.61 0.00	76.88 -0.54 0.00	78.83 -0.56 0.00	75.67 -0.46 0.00	62.15 -0.12 0.00	51.96 -0.10 0.00	41.17 -0.12 0.00
CH_RES_NIAGARA 23895	34.14 -2.89 0.00	27.66 -3.59 0.00	23.65 -1.56 0.00	23.48 -1.55 0.00	24.15 -1.54 0.00	33.34 -2.74 0.00	53.16 -4.56 0.00	61.79 -3.39 0.00	63.62 -3.35 0.00	66.07 -3.70 0.00	67.83 -4.10 0.00	68.83 -3.85 -0.04	66.71 -2.84 -0.23	72.73 -3.83 -0.02	71.10 -3.03 -0.14	73.48 -3.62 -0.14	75.38 -5.15 0.00	72.51 -3.82 0.00	71.54 -5.88 0.00	72.64 -6.75 0.00	70.49 -5.63 0.00	59.97 -2.30 0.00	51.28 -0.78 0.00	38.24 -3.06 0.00
CH_RES_SYRACUSE 23985	36.36 -0.67 0.00	30.44 -0.81 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.23 -0.46 0.00	35.43 -0.65 0.00	56.74 -0.98 0.00	63.49 -1.69 0.00	65.23 -1.74 0.00	67.47 -2.30 0.00	69.56 -2.37 0.00	70.31 -2.32 0.00	67.17 -2.15 0.00	74.31 -2.22 0.00	71.92 -2.07 0.00	74.72 -2.23 0.00	78.04 -2.50 0.00	74.04 -2.29 0.00	74.87 -2.56 0.00	76.68 -2.70 0.00	73.76 -2.36 0.00	61.09 -1.18 0.00	51.28 -0.78 0.00	40.68 -0.62 0.00
COLONIE_LFGE___ 323577	39.69 2.67 0.00	33.66 2.41 0.00	27.06 1.84 0.00	26.91 1.88 0.00	27.67 1.98 0.00	39.36 3.28 0.00	63.03 5.31 0.00	68.90 3.72 0.00	70.78 3.82 0.00	73.81 4.05 0.00	76.03 4.10 0.00	76.64 3.70 -0.30	74.49 3.40 -1.77	80.46 3.75 -0.18	78.29 3.26 -1.04	81.49 3.46 -1.08	84.00 3.46 0.00	79.84 3.51 0.00	81.30 3.87 0.00	83.51 4.13 0.00	79.85 3.73 0.00	65.27 2.99 0.00	54.41 2.34 0.00	43.98 2.68 0.00
CORNELL_____ 23752	35.14 -1.89 0.00	29.29 -1.97 0.00	24.23 -0.98 0.00	24.31 -0.73 0.00	24.48 -1.21 0.00	34.27 -1.80 0.00	55.58 -2.14 0.00	62.06 -3.13 0.00	63.75 -3.21 0.00	66.56 -3.21 0.00	68.63 -3.31 0.00	69.64 -3.05 -0.05	66.86 -2.77 -0.31	73.88 -2.68 -0.03	71.66 -2.52 -0.18	74.52 -2.62 -0.19	77.47 -3.06 0.00	73.35 -2.98 0.00	74.10 -3.33 0.00	75.81 -3.57 0.00	73.08 -3.04 0.00	59.72 -2.55 0.00	49.67 -2.39 0.00	39.36 -1.94 0.00
COXSACKIE___GT 23611	39.55 2.52 0.00	33.38 2.13 0.00	26.86 1.64 0.00	26.61 1.58 0.00	27.31 1.62 0.00	38.68 2.60 0.00	62.22 4.50 0.00	70.14 4.95 0.00	72.19 5.22 0.00	75.35 5.58 0.00	77.76 5.83 0.00	79.49 5.88 -0.96	80.71 5.68 -5.71	83.31 6.20 -0.59	83.25 5.92 -3.33	86.58 6.16 -3.47	86.82 6.28 0.00	82.28 5.95 0.00	83.85 6.43 0.00	86.05 6.67 0.00	82.29 6.17 0.00	67.01 4.73 0.00	55.45 3.38 0.00	44.02 2.73 0.00
CRESCENT___HYD 24018	39.69 2.67 0.00	33.66 2.41 0.00	27.06 1.84 0.00	26.91 1.88 0.00	27.67 1.98 0.00	39.36 3.28 0.00	63.03 5.31 0.00	68.90 3.72 0.00	70.78 3.82 0.00	73.81 4.05 0.00	76.03 4.10 0.00	76.64 3.70 -0.30	74.49 3.40 -1.77	80.46 3.75 -0.18	78.29 3.26 -1.04	81.49 3.46 -1.08	84.00 3.46 0.00	79.84 3.51 0.00	81.30 3.87 0.00	83.51 4.13 0.00	79.85 3.73 0.00	65.27 2.99 0.00	54.41 2.34 0.00	43.98 2.68 0.00
CRUCIBLE_METL_DRP 24180	36.36 -0.67 0.00	30.44 -0.81 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.23 -0.46 0.00	35.43 -0.65 0.00	56.74 -0.98 0.00	63.49 -1.69 0.00	65.23 -1.74 0.00	67.47 -2.30 0.00	69.56 -2.37 0.00	70.31 -2.32 0.00	67.17 -2.15 0.00	74.31 -2.22 0.00	71.92 -2.07 0.00	74.72 -2.23 0.00	78.04 -2.50 0.00	74.04 -2.29 0.00	74.87 -2.56 0.00	76.68 -2.70 0.00	73.76 -2.36 0.00	61.09 -1.18 0.00	51.28 -0.78 0.00	40.68 -0.62 0.00
DANSKAMMER___1 23586	39.40 2.37 0.00	33.16 1.91 0.00	26.81 1.59 0.00	26.56 1.53 0.00	27.23 1.54 0.00	38.50 2.42 0.00	61.93 4.21 0.00	70.46 5.28 0.00	72.59 5.63 0.00	75.84 6.07 0.00	78.34 6.40 0.00	80.50 6.54 -1.33	83.48 6.31 -7.85	84.22 6.89 -0.80	85.24 6.66 -4.59	88.65 6.93 -4.78	87.70 7.17 0.00	83.12 6.79 0.00	84.55 7.12 0.00	86.69 7.30 0.00	82.90 6.78 0.00	67.45 5.17 0.00	55.60 3.54 0.00	44.06 2.77 0.00
DANSKAMMER___2 23589	39.40 2.37 0.00	33.16 1.91 0.00	26.81 1.59 0.00	26.56 1.53 0.00	27.23 1.54 0.00	38.50 2.42 0.00	61.93 4.21 0.00	70.46 5.28 0.00	72.59 5.63 0.00	75.84 6.07 0.00	78.34 6.40 0.00	80.50 6.54 -1.33	83.48 6.31 -7.85	84.22 6.89 -0.80	85.24 6.66 -4.59	88.65 6.93 -4.78	87.70 7.17 0.00	83.12 6.79 0.00	84.55 7.12 0.00	86.69 7.30 0.00	82.90 6.78 0.00	67.45 5.17 0.00	55.60 3.54 0.00	44.06 2.77 0.00
DANSKAMMER___3 23590	39.40 2.37 0.00	33.16 1.91 0.00	26.81 1.59 0.00	26.56 1.53 0.00	27.23 1.54 0.00	38.50 2.42 0.00	61.93 4.21 0.00	70.46 5.28 0.00	72.59 5.63 0.00	75.84 6.07 0.00	78.34 6.40 0.00	80.50 6.54 -1.33	83.48 6.31 -7.85	84.22 6.89 -0.80	85.24 6.66 -4.59	88.65 6.93 -4.78	87.70 7.17 0.00	83.12 6.79 0.00	84.55 7.12 0.00	86.69 7.30 0.00	82.90 6.78 0.00	67.45 5.17 0.00	55.60 3.54 0.00	44.06 2.77 0.00
DANSKAMMER___4 23591	39.40 2.37 0.00	33.16 1.91 0.00	26.81 1.59 0.00	26.56 1.53 0.00	27.23 1.54 0.00	38.50 2.42 0.00	61.93 4.21 0.00	70.46 5.28 0.00	72.59 5.63 0.00	75.84 6.07 0.00	78.34 6.40 0.00	80.50 6.54 -1.33	83.48 6.31 -7.85	84.22 6.89 -0.80	85.24 6.66 -4.59	88.65 6.93 -4.78	87.70 7.17 0.00	83.12 6.79 0.00	84.55 7.12 0.00	86.69 7.30 0.00	82.90 6.78 0.00	67.45 5.17 0.00	55.60 3.54 0.00	44.06 2.77 0.00

DANSKAMMER___DIESEL 23592	39.40 2.37 0.00	33.16 1.91 0.00	26.81 1.59 0.00	26.56 1.53 0.00	27.23 1.54 0.00	38.50 2.42 0.00	61.93 4.21 0.00	70.46 5.28 0.00	72.59 5.63 0.00	75.84 6.07 0.00	78.34 6.40 0.00	80.50 6.54 -1.33	83.48 6.31 -7.85	84.22 6.89 -0.80	85.24 6.66 -4.59	88.65 6.93 -4.78	87.70 7.17 0.00	83.12 6.79 0.00	84.55 7.12 0.00	86.69 7.30 0.00	82.90 6.78 0.00	67.45 5.17 0.00	55.60 3.54 0.00	44.06 2.77 0.00
DASHVILLE___HYD 23610	39.58 2.55 0.00	33.29 2.03 0.00	26.88 1.66 0.00	26.64 1.60 0.00	27.33 1.64 0.00	38.68 2.60 0.00	62.16 4.44 0.00	70.92 5.74 0.00	73.13 6.16 0.00	76.40 6.63 0.00	78.98 7.05 0.00	81.07 7.12 -1.31	83.97 6.86 -7.79	84.83 7.50 -0.80	85.79 7.25 -4.55	89.23 7.54 -4.73	88.35 7.81 0.00	83.73 7.40 0.00	85.01 7.59 0.00	87.16 7.78 0.00	83.28 7.16 0.00	67.88 5.60 0.00	55.92 3.85 0.00	44.31 3.01 0.00
DOGLEVILLE___HYD 23807	38.55 1.52 0.00	32.45 1.19 0.00	26.25 1.03 0.00	26.03 1.00 0.00	26.72 1.03 0.00	37.56 1.48 0.00	60.37 2.65 0.00	68.57 3.39 0.00	70.58 3.62 0.00	73.74 3.98 0.00	76.11 4.17 0.00	76.78 4.14 0.00	73.34 4.02 0.00	80.97 4.44 0.00	78.51 4.51 0.00	81.64 4.69 0.00	85.45 4.91 0.00	81.06 4.73 0.00	82.30 4.88 0.00	84.46 5.08 0.00	80.92 4.80 0.00	66.08 3.80 0.00	54.98 2.92 0.00	43.24 1.94 0.00
DUNKIRK___1 23563	32.29 -4.74 0.00	26.32 -4.94 0.00	22.42 -2.80 0.00	22.25 -2.78 0.00	22.89 -2.80 0.00	31.75 -4.33 0.00	51.14 -6.58 0.00	60.10 -5.08 0.00	61.48 -5.49 0.00	63.84 -5.93 0.00	65.46 -6.47 0.00	66.58 -6.10 -0.05	64.40 -5.20 -0.28	70.44 -6.12 -0.03	68.61 -5.55 -0.16	71.12 -6.00 -0.17	73.13 -7.41 0.00	69.92 -6.41 0.00	69.68 -7.74 0.00	70.89 -8.49 0.00	68.82 -7.31 0.00	57.30 -4.98 0.00	48.11 -3.96 0.00	36.05 -5.24 0.00
DUNKIRK___2 23564	32.29 -4.74 0.00	26.32 -4.94 0.00	22.42 -2.80 0.00	22.25 -2.78 0.00	22.89 -2.80 0.00	31.75 -4.33 0.00	51.14 -6.58 0.00	60.10 -5.08 0.00	61.48 -5.49 0.00	63.84 -5.93 0.00	65.46 -6.47 0.00	66.58 -6.10 -0.05	64.40 -5.20 -0.28	70.44 -6.12 -0.03	68.61 -5.55 -0.16	71.12 -6.00 -0.17	73.13 -7.41 0.00	69.92 -6.41 0.00	69.68 -7.74 0.00	70.89 -8.49 0.00	68.82 -7.31 0.00	57.30 -4.98 0.00	48.11 -3.96 0.00	36.05 -5.24 0.00
DUNKIRK___3 23565	32.58 -4.44 0.00	26.57 -4.69 0.00	22.62 -2.60 0.00	22.45 -2.58 0.00	23.09 -2.59 0.00	32.04 -4.04 0.00	51.54 -6.18 0.00	60.36 -4.82 0.00	61.81 -5.16 0.00	64.12 -5.65 0.00	65.82 -6.11 0.00	66.95 -5.74 -0.05	64.75 -4.85 -0.28	70.82 -5.74 -0.03	69.05 -5.11 -0.16	71.58 -5.54 -0.17	73.61 -6.93 0.00	70.38 -5.95 0.00	70.07 -7.36 0.00	71.29 -8.10 0.00	69.20 -6.93 0.00	57.67 -4.61 0.00	48.52 -3.54 0.00	36.38 -4.91 0.00
DUNKIRK___4 23566	32.58 -4.44 0.00	26.57 -4.69 0.00	22.62 -2.60 0.00	22.45 -2.58 0.00	23.09 -2.59 0.00	32.04 -4.04 0.00	51.54 -6.18 0.00	60.36 -4.82 0.00	61.81 -5.16 0.00	64.12 -5.65 0.00	65.82 -6.11 0.00	66.95 -5.74 -0.05	64.75 -4.85 -0.28	70.82 -5.74 -0.03	69.05 -5.11 -0.16	71.58 -5.54 -0.17	73.61 -6.93 0.00	70.38 -5.95 0.00	70.07 -7.36 0.00	71.29 -8.10 0.00	69.20 -6.93 0.00	57.67 -4.61 0.00	48.52 -3.54 0.00	36.38 -4.91 0.00
EAST HAMPTON___GT 23717	90.61 5.00 -48.58	35.61 4.34 -0.01	28.62 3.40 0.00	28.31 3.28 0.00	29.03 3.34 0.00	40.95 4.87 0.00	75.12 9.41 -7.99	76.60 11.41 -0.01	87.50 13.19 -7.34	95.73 14.37 -11.59	97.49 15.18 -10.38	97.72 15.47 -9.61	98.01 15.11 -13.58	98.65 17.07 -5.05	98.67 15.98 -8.69	98.96 16.54 -5.46	104.70 17.80 -6.36	103.72 16.64 -10.75	100.07 16.80 -5.84	104.16 17.38 -7.39	99.03 15.99 -6.92	85.35 12.27 -10.81	76.40 8.75 -15.59	73.29 6.48 -25.51
EAST RIVER___6 23660	40.03 3.00 0.00	33.63 2.38 0.00	27.11 1.89 0.00	26.89 1.85 0.00	27.59 1.90 0.00	39.04 2.96 0.00	62.97 5.25 0.00	71.90 6.71 0.00	74.42 7.30 -0.15	77.90 7.88 -0.25	80.28 8.13 -0.22	82.53 8.21 -1.68	86.28 7.90 -9.05	86.18 8.65 -1.00	87.44 8.21 -5.23	91.02 8.62 -5.45	89.47 8.94 0.00	84.96 8.40 -0.23	86.17 8.75 0.00	88.19 8.81 0.00	84.27 8.15 0.00	69.00 6.48 -0.25	57.04 4.63 -0.34	45.54 3.68 -0.57
EAST RIVER___7 23524	40.03 3.00 0.00	33.63 2.38 0.00	27.11 1.89 0.00	26.89 1.85 0.00	27.59 1.90 0.00	39.04 2.96 0.00	62.97 5.25 0.00	71.90 6.71 0.00	74.42 7.30 -0.15	77.90 7.88 -0.25	80.28 8.13 -0.22	82.53 8.21 -1.68	86.28 7.90 -9.05	86.18 8.65 -1.00	87.44 8.21 -5.23	91.02 8.62 -5.45	89.47 8.94 0.00	84.96 8.40 -0.23	86.17 8.75 0.00	88.19 8.81 0.00	84.27 8.15 0.00	69.00 6.48 -0.25	57.04 4.63 -0.34	45.54 3.68 -0.57
EAST_HAMPTON___DIESEL 23722	90.61 5.00 -48.58	35.61 4.34 -0.01	28.62 3.40 0.00	28.31 3.28 0.00	29.03 3.34 0.00	40.95 4.87 0.00	75.12 9.41 -7.99	76.60 11.41 -0.01	87.50 13.19 -7.34	95.73 14.37 -11.59	97.49 15.18 -10.38	97.72 15.47 -9.61	98.01 15.11 -13.58	98.65 17.07 -5.05	98.67 15.98 -8.69	98.96 16.54 -5.46	104.70 17.80 -6.36	103.72 16.64 -10.75	100.07 16.80 -5.84	104.16 17.38 -7.39	99.03 15.99 -6.92	85.35 12.27 -10.81	76.40 8.75 -15.59	73.29 6.48 -25.51
EAST_RIVER___1 323558	39.84 2.81 0.00	33.51 2.25 0.00	27.01 1.79 0.00	26.79 1.75 0.00	27.49 1.80 0.00	38.89 2.81 0.00	62.68 4.96 0.00	71.31 6.13 0.00	73.75 6.63 -0.15	77.13 7.12 -0.25	79.56 7.41 -0.22	81.80 7.48 -1.68	85.52 7.14 -9.05	85.41 7.88 -1.00	86.85 7.62 -5.23	90.33 7.93 -5.45	88.75 8.21 0.00	84.35 7.79 -0.23	85.48 8.05 0.00	87.56 8.18 0.00	83.66 7.54 0.00	68.50 5.98 -0.25	56.62 4.22 -0.34	45.29 3.43 -0.57
EAST_RIVER___2 323559	40.03 3.00 0.00	33.63 2.38 0.00	27.11 1.89 0.00	26.89 1.85 0.00	27.59 1.90 0.00	39.04 2.96 0.00	62.97 5.25 0.00	71.90 6.71 0.00	74.42 7.30 -0.15	77.90 7.88 -0.25	80.28 8.13 -0.22	82.53 8.21 -1.68	86.28 7.90 -9.05	86.18 8.65 -1.00	87.44 8.21 -5.23	91.02 8.62 -5.45	89.47 8.94 0.00	84.96 8.40 -0.23	86.17 8.75 0.00	88.19 8.81 0.00	84.27 8.15 0.00	69.00 6.48 -0.25	57.04 4.63 -0.34	45.54 3.68 -0.57
EAST___DELAWARE_HYD 23607	38.92 1.89 0.00	32.73 1.47 0.00	26.45 1.24 0.00	26.21 1.18 0.00	26.92 1.23 0.00	37.99 1.91 0.00	61.12 3.41 0.00	69.68 4.50 0.00	71.72 4.75 0.00	74.86 5.09 0.00	77.33 5.40 0.00	79.21 5.59 -0.98	80.53 5.41 -5.80	83.02 5.89 -0.59	83.16 5.77 -3.39	86.56 6.08 -3.53	86.82 6.28 0.00	82.21 5.88 0.00	82.38 4.96 0.00	84.46 5.08 0.00	80.84 4.72 0.00	65.83 3.55 0.00	54.35 2.29 0.00	42.95 1.65 0.00
ELEC_TRO_TEK 24086	88.76 3.15 -48.58	33.73 2.47 -0.01	27.13 1.92 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.00 2.92 0.00	71.02 5.31 -7.99	71.51 6.32 -0.01	81.34 7.03 -7.34	88.97 7.60 -11.59	90.30 7.98 -10.38	90.31 8.06 -9.61	90.59 7.69 -13.58	90.00 8.42 -5.05	90.45 7.77 -8.69	90.42 8.00 -5.46	95.68 8.78 -6.36	95.47 8.40 -10.75	91.94 8.67 -5.84	95.58 8.81 -7.39	91.19 8.15 -6.92	79.50 6.41 -10.81	72.18 4.53 -15.59	70.49 3.68 -25.51
E_CANADA_CAP_HY 24051	38.21 1.18 0.00	32.23 0.97 0.00	25.92 0.71 0.00	25.86 0.83 0.00	26.61 0.92 0.00	37.70 1.62 0.00	60.54 2.83 0.00	66.81 1.63 0.00	68.64 1.67 0.00	71.44 1.67 0.00	73.66 1.73 0.00	74.42 1.60 -0.18	71.84 1.46 -1.06	78.55 1.91 -0.11	76.02 1.41 -0.62	79.14 1.54 -0.65	81.98 1.45 0.00	77.70 1.37 0.00	78.82 1.39 0.00	80.65 1.27 0.00	77.27 1.14 0.00	63.09 0.81 0.00	52.58 0.52 0.00	42.29 0.99 0.00

E_CANADA_MHWK_HY 24050	38.55 1.52 0.00	32.45 1.19 0.00	26.25 1.03 0.00	26.03 1.00 0.00	26.72 1.03 0.00	37.56 1.48 0.00	60.37 2.65 0.00	68.57 3.39 0.00	70.58 3.62 0.00	73.74 3.98 0.00	76.11 4.17 0.00	76.78 4.14 0.00	73.34 4.02 0.00	80.97 4.44 0.00	78.51 4.51 0.00	81.64 4.69 0.00	85.45 4.91 0.00	81.06 4.73 0.00	82.30 4.88 0.00	84.46 5.08 0.00	80.92 4.80 0.00	66.08 3.80 0.00	54.98 2.92 0.00	43.24 1.94 0.00
E_FISHKILL__LBMP 23776	39.40 2.37 0.00	33.20 1.94 0.00	26.78 1.56 0.00	26.56 1.53 0.00	27.26 1.57 0.00	38.57 2.49 0.00	61.87 4.16 0.00	70.20 5.02 0.00	72.32 5.36 0.00	75.56 5.79 0.00	77.98 6.04 0.00	80.31 6.03 -1.64	84.79 5.75 -9.72	83.88 6.35 -1.00	85.74 6.07 -5.67	89.17 6.31 -5.91	87.06 6.52 0.00	82.59 6.26 0.00	83.85 6.43 0.00	85.97 6.59 0.00	82.14 6.01 0.00	67.01 4.73 0.00	55.34 3.28 0.00	44.02 2.73 0.00
FAR ROCKAWAY___4 23548	89.13 3.52 -48.58	34.51 3.25 -0.01	27.77 2.55 0.00	27.49 2.45 0.00	28.21 2.52 0.00	39.65 3.57 0.00	72.23 6.52 -7.99	72.82 7.63 -0.01	82.68 8.37 -7.34	90.22 8.86 -11.59	91.74 9.42 -10.38	91.76 9.52 -9.61	91.98 9.08 -13.58	91.38 9.80 -5.05	91.71 9.03 -8.69	91.80 9.39 -5.46	97.29 10.39 -6.36	97.00 9.92 -10.75	93.33 10.07 -5.84	97.09 10.32 -7.39	92.56 9.52 -6.92	80.68 7.60 -10.81	73.59 5.94 -15.59	71.68 4.87 -25.51
FARRAGUT__LBMP 323566	39.77 2.74 0.00	33.45 2.19 0.00	26.98 1.77 0.00	26.74 1.70 0.00	27.44 1.75 0.00	38.86 2.78 0.00	62.56 4.85 0.00	71.18 6.00 0.00	73.62 6.50 -0.15	77.00 6.98 -0.25	79.42 7.27 -0.22	81.59 7.26 -1.68	85.38 7.00 -9.05	85.18 7.65 -1.00	86.63 7.40 -5.23	90.10 7.70 -5.45	88.51 7.97 0.00	84.20 7.63 -0.23	85.32 7.90 0.00	87.40 8.02 0.00	83.51 7.38 0.00	68.38 5.85 -0.25	56.52 4.11 -0.34	45.21 3.35 -0.57
FENNER__WINDPWR 24204	37.03 0.00 0.00	31.04 -0.22 0.00	25.22 0.00 0.00	25.08 0.05 0.00	25.69 0.00 0.00	36.11 0.04 0.00	58.12 0.40 0.00	65.64 0.46 0.00	67.57 0.60 0.00	70.40 0.63 0.00	72.58 0.65 0.00	73.37 0.73 0.00	69.88 0.55 0.00	77.45 0.92 0.00	74.88 0.89 0.00	77.87 0.92 0.00	81.34 0.81 0.00	77.09 0.76 0.00	77.97 0.54 0.00	79.86 0.48 0.00	77.04 0.91 0.00	63.09 0.81 0.00	52.64 0.57 0.00	41.50 0.21 0.00
FIBERTEK__ENERGY 23856	36.36 -0.67 0.00	30.44 -0.81 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.23 -0.46 0.00	35.43 -0.65 0.00	56.74 -0.98 0.00	63.49 -1.69 0.00	65.23 -1.74 0.00	67.47 -2.30 0.00	69.56 -2.37 0.00	70.31 -2.32 0.00	67.17 -2.15 0.00	74.31 -2.22 0.00	71.92 -2.07 0.00	74.72 -2.23 0.00	78.04 -2.50 0.00	74.04 -2.29 0.00	74.87 -2.56 0.00	76.68 -2.70 0.00	73.76 -2.36 0.00	61.09 -1.18 0.00	51.28 -0.78 0.00	40.68 -0.62 0.00
FITZPATRICK____ 23598	35.84 -1.18 0.00	30.07 -1.19 0.00	24.44 -0.78 0.00	24.26 -0.78 0.00	24.89 -0.80 0.00	34.92 -1.15 0.00	55.64 -2.08 0.00	62.64 -2.54 0.00	64.29 -2.68 0.00	66.91 -2.86 0.00	68.98 -2.95 0.00	69.73 -2.91 0.00	66.62 -2.70 0.00	73.47 -3.06 0.00	71.18 -2.81 0.00	73.95 -3.00 0.00	77.23 -3.30 0.00	73.28 -3.05 0.00	74.10 -3.33 0.00	75.89 -3.49 0.00	72.93 -3.20 0.00	60.16 -2.12 0.00	50.66 -1.41 0.00	39.98 -1.32 0.00
FORT ORANGE____ 23900	39.25 2.22 0.00	33.20 1.94 0.00	26.73 1.51 0.00	26.56 1.53 0.00	27.28 1.59 0.00	38.60 2.53 0.00	61.99 4.27 0.00	67.86 2.67 0.00	69.51 2.54 0.00	72.49 2.72 0.00	74.67 2.73 0.00	75.56 2.61 -0.31	73.63 2.50 -1.81	79.55 2.83 -0.19	77.64 2.59 -1.06	80.74 2.69 -1.10	83.19 2.66 0.00	78.85 2.52 0.00	80.06 2.63 0.00	82.16 2.78 0.00	78.64 2.51 0.00	64.77 2.49 0.00	53.99 1.93 0.00	43.53 2.23 0.00
FORT_DRUM_COGEN 23780	36.77 -0.26 0.00	30.91 -0.34 0.00	24.89 -0.33 0.00	24.71 -0.33 0.00	25.38 -0.31 0.00	35.86 -0.22 0.00	58.06 0.35 0.00	66.03 0.85 0.00	68.04 1.07 0.00	71.02 1.26 0.00	73.23 1.29 0.00	74.09 1.45 0.00	68.63 -0.69 0.00	76.07 -0.46 0.00	73.33 -0.67 0.00	76.26 -0.69 0.00	80.05 -0.48 0.00	75.80 -0.53 0.00	76.81 -0.62 0.00	78.99 -0.40 0.00	78.03 1.90 0.00	63.15 0.87 0.00	52.58 0.52 0.00	41.13 -0.17 0.00
FPL FAR_ROCK_GT1 24212	89.13 3.52 -48.58	34.51 3.25 -0.01	27.77 2.55 0.00	27.49 2.45 0.00	28.21 2.52 0.00	39.65 3.57 0.00	72.23 6.52 -7.99	72.82 7.63 -0.01	82.68 8.37 -7.34	90.22 8.86 -11.59	91.74 9.42 -10.38	91.76 9.52 -9.61	91.98 9.08 -13.58	91.38 9.80 -5.05	91.71 9.03 -8.69	91.80 9.39 -5.46	97.29 10.39 -6.36	97.00 9.92 -10.75	93.33 10.07 -5.84	97.09 10.32 -7.39	92.56 9.52 -6.92	80.68 7.60 -10.81	73.59 5.94 -15.59	71.68 4.87 -25.51
FPL FAR_ROCK_GT2 23815	89.13 3.52 -48.58	34.51 3.25 -0.01	27.77 2.55 0.00	27.49 2.45 0.00	28.21 2.52 0.00	39.65 3.57 0.00	72.23 6.52 -7.99	72.82 7.63 -0.01	82.68 8.37 -7.34	90.22 8.86 -11.59	91.74 9.42 -10.38	91.76 9.52 -9.61	91.98 9.08 -13.58	91.38 9.80 -5.05	91.71 9.03 -8.69	91.80 9.39 -5.46	97.29 10.39 -6.36	97.00 9.92 -10.75	93.33 10.07 -5.84	97.09 10.32 -7.39	92.56 9.52 -6.92	80.68 7.60 -10.81	73.59 5.94 -15.59	71.68 4.87 -25.51
FRANKLIN_FALL_HYD 24054	37.36 0.33 0.00	31.85 0.59 0.00	25.37 0.15 0.00	25.18 0.15 0.00	25.79 0.10 0.00	36.37 0.29 0.00	58.52 0.81 0.00	67.27 2.09 0.00	70.05 3.08 0.00	73.05 3.28 0.00	75.31 3.38 0.00	75.54 2.91 0.00	71.89 2.56 0.00	78.90 2.37 0.00	76.29 2.29 0.00	78.80 1.85 0.00	82.95 2.42 0.00	78.47 2.14 0.00	79.83 2.40 0.00	82.00 2.62 0.00	78.94 2.82 0.00	63.71 1.43 0.00	53.10 1.04 0.00	41.79 0.50 0.00
FREEPORT_EQU_S_GT1 23764	89.20 3.59 -48.58	34.14 2.88 -0.01	27.46 2.24 0.00	27.19 2.15 0.00	27.90 2.21 0.00	39.40 3.32 0.00	71.83 6.12 -7.99	72.43 7.24 -0.01	82.14 7.84 -7.34	89.87 8.51 -11.59	90.94 8.63 -10.38	90.97 8.72 -9.61	91.22 8.32 -13.58	90.77 9.18 -5.05	91.12 8.44 -8.69	91.11 8.70 -5.46	96.48 9.58 -6.36	96.24 9.16 -10.75	92.71 9.45 -5.84	96.46 9.68 -7.39	91.95 8.91 -6.92	80.12 7.04 -10.81	72.96 5.31 -15.59	71.06 4.25 -25.51
FULTON COGEN____ 23766	36.18 -0.85 0.00	30.32 -0.94 0.00	24.64 -0.58 0.00	24.46 -0.58 0.00	25.10 -0.59 0.00	35.28 -0.79 0.00	56.33 -1.39 0.00	63.23 -1.96 0.00	64.96 -2.01 0.00	67.60 -2.16 0.00	69.70 -2.23 0.00	70.53 -2.11 0.00	67.31 -2.01 0.00	74.39 -2.14 0.00	72.00 -2.00 0.00	74.80 -2.15 0.00	78.12 -2.42 0.00	74.12 -2.21 0.00	74.95 -2.48 0.00	76.76 -2.62 0.00	73.76 -2.36 0.00	60.85 -1.43 0.00	51.13 -0.94 0.00	40.43 -0.87 0.00
Freeport__CT2 23818	89.20 3.59 -48.58	34.14 2.88 -0.01	27.46 2.24 0.00	27.19 2.15 0.00	27.90 2.21 0.00	39.40 3.32 0.00	71.83 6.12 -7.99	72.43 7.24 -0.01	82.14 7.84 -7.34	89.87 8.51 -11.59	90.94 8.63 -10.38	90.97 8.72 -9.61	91.22 8.32 -13.58	90.77 9.18 -5.05	91.12 8.44 -8.69	91.11 8.70 -5.46	96.48 9.58 -6.36	96.24 9.16 -10.75	92.71 9.45 -5.84	96.46 9.68 -7.39	91.95 8.91 -6.92	80.12 7.04 -10.81	72.96 5.31 -15.59	71.06 4.25 -25.51
G.F.CEMENT__DRP 24184	40.66 3.63 0.00	34.51 3.25 0.00	27.66 2.45 0.00	27.51 2.48 0.00	28.39 2.70 0.00	40.59 4.51 0.00	64.70 6.98 0.00	69.36 4.17 0.00	71.39 4.42 0.00	74.23 4.47 0.00	76.54 4.60 0.00	76.53 3.49 -0.41	74.85 3.12 -2.41	80.22 3.44 -0.25	78.29 2.89 -1.41	81.42 3.00 -1.46	83.60 3.06 0.00	79.99 3.66 0.00	81.99 4.57 0.00	84.54 5.16 0.00	80.77 4.64 0.00	65.52 3.24 0.00	54.77 2.71 0.00	44.52 3.22 0.00

GARDENVILLE__LBMP 24039	33.73 -3.30 0.00	27.41 -3.84 0.00	23.35 -1.87 0.00	23.18 -1.85 0.00	23.84 -1.85 0.00	33.01 -3.07 0.00	52.87 -4.85 0.00	61.79 -3.39 0.00	63.55 -3.42 0.00	65.93 -3.84 0.00	67.62 -4.32 0.00	68.69 -4.00 -0.04	66.59 -2.98 -0.25	72.65 -3.90 -0.03	70.96 -3.18 -0.15	73.41 -3.69 -0.15	75.46 -5.07 0.00	72.36 -3.97 0.00	71.62 -5.81 0.00	72.87 -6.51 0.00	70.64 -5.48 0.00	59.66 -2.62 0.00	50.61 -1.46 0.00	37.79 -3.51 0.00
GENERAL__MILLS 23808	33.84 -3.18 0.00	27.48 -3.78 0.00	23.43 -1.79 0.00	23.26 -1.78 0.00	23.92 -1.77 0.00	33.08 -2.99 0.00	53.04 -4.68 0.00	61.99 -3.19 0.00	63.75 -3.21 0.00	66.21 -3.56 0.00	67.91 -4.03 0.00	68.98 -3.70 -0.04	66.80 -2.77 -0.25	72.96 -3.60 -0.03	71.26 -2.89 -0.15	73.72 -3.39 -0.15	75.70 -4.83 0.00	72.59 -3.74 0.00	71.85 -5.57 0.00	73.11 -6.27 0.00	70.95 -5.18 0.00	59.85 -2.43 0.00	50.81 -1.25 0.00	37.95 -3.35 0.00
GE_PLASTICS__DRP 24183	38.36 1.33 0.00	32.41 1.16 0.00	26.13 0.91 0.00	25.96 0.93 0.00	26.67 0.98 0.00	37.52 1.44 0.00	60.08 2.37 0.00	67.01 1.83 0.00	68.77 1.81 0.00	71.72 1.95 0.00	73.73 1.80 0.00	74.50 1.74 -0.12	71.67 1.66 -0.68	78.51 1.91 -0.07	76.10 1.70 -0.40	79.21 1.85 -0.42	82.31 1.77 0.00	78.01 1.68 0.00	79.21 1.78 0.00	81.21 1.83 0.00	77.72 1.60 0.00	63.59 1.31 0.00	52.95 0.89 0.00	42.45 1.16 0.00
GILBOA__1 23756	38.29 1.26 0.00	32.29 1.03 0.00	26.08 0.86 0.00	25.88 0.85 0.00	26.56 0.87 0.00	37.30 1.23 0.00	59.74 2.02 0.00	67.40 2.22 0.00	69.31 2.34 0.00	72.28 2.51 0.00	74.52 2.59 0.00	75.16 2.61 0.09	71.27 2.50 0.55	79.23 2.76 0.06	76.34 2.66 0.32	79.39 2.77 0.33	83.35 2.82 0.00	79.00 2.67 0.00	80.21 2.79 0.00	82.24 2.86 0.00	78.79 2.66 0.00	64.33 2.06 0.00	53.47 1.41 0.00	42.62 1.32 0.00
GILBOA__2 23757	38.29 1.26 0.00	32.29 1.03 0.00	26.08 0.86 0.00	25.88 0.85 0.00	26.56 0.87 0.00	37.30 1.23 0.00	59.74 2.02 0.00	67.40 2.22 0.00	69.31 2.34 0.00	72.28 2.51 0.00	74.52 2.59 0.00	75.16 2.61 0.09	71.27 2.50 0.55	79.23 2.76 0.06	76.34 2.66 0.32	79.39 2.77 0.33	83.35 2.82 0.00	79.00 2.67 0.00	80.21 2.79 0.00	82.24 2.86 0.00	78.79 2.66 0.00	64.33 2.06 0.00	53.47 1.41 0.00	42.62 1.32 0.00
GILBOA__3 23758	38.29 1.26 0.00	32.29 1.03 0.00	26.08 0.86 0.00	25.88 0.85 0.00	26.56 0.87 0.00	37.30 1.23 0.00	59.74 2.02 0.00	67.40 2.22 0.00	69.31 2.34 0.00	72.28 2.51 0.00	74.52 2.59 0.00	75.16 2.61 0.09	71.27 2.50 0.55	79.23 2.76 0.06	76.34 2.66 0.32	79.39 2.77 0.33	83.35 2.82 0.00	79.00 2.67 0.00	80.21 2.79 0.00	82.24 2.86 0.00	78.79 2.66 0.00	64.33 2.06 0.00	53.47 1.41 0.00	42.62 1.32 0.00
GILBOA__4 23759	38.29 1.26 0.00	32.29 1.03 0.00	26.08 0.86 0.00	25.88 0.85 0.00	26.56 0.87 0.00	37.30 1.23 0.00	59.74 2.02 0.00	67.40 2.22 0.00	69.31 2.34 0.00	72.28 2.51 0.00	74.52 2.59 0.00	75.16 2.61 0.09	71.27 2.50 0.55	79.23 2.76 0.06	76.34 2.66 0.32	79.39 2.77 0.33	83.35 2.82 0.00	79.00 2.67 0.00	80.21 2.79 0.00	82.24 2.86 0.00	78.79 2.66 0.00	64.33 2.06 0.00	53.47 1.41 0.00	42.62 1.32 0.00
GILBOA____ 23599	38.29 1.26 0.00	32.29 1.03 0.00	26.08 0.86 0.00	25.88 0.85 0.00	26.56 0.87 0.00	37.30 1.23 0.00	59.74 2.02 0.00	67.40 2.22 0.00	69.31 2.34 0.00	72.28 2.51 0.00	74.52 2.59 0.00	75.16 2.61 0.09	71.27 2.50 0.55	79.23 2.76 0.06	76.34 2.66 0.32	79.39 2.77 0.33	83.35 2.82 0.00	79.00 2.67 0.00	80.21 2.79 0.00	82.24 2.86 0.00	78.79 2.66 0.00	64.33 2.06 0.00	53.47 1.41 0.00	42.62 1.32 0.00
GINNA____ 23603	33.92 -3.11 0.00	27.88 -3.38 0.00	23.05 -2.17 0.00	22.93 -2.10 0.00	23.53 -2.16 0.00	33.05 -3.03 0.00	52.70 -5.02 0.00	59.90 -5.28 0.00	61.14 -5.83 0.00	63.63 -6.14 0.00	65.46 -6.47 0.00	66.90 -5.74 0.00	63.99 -5.34 0.00	70.56 -5.97 0.00	68.59 -5.40 0.00	70.95 -6.00 0.00	73.93 -6.60 0.00	70.61 -5.72 0.00	70.77 -6.66 0.00	72.16 -7.22 0.00	69.65 -6.47 0.00	58.10 -4.17 0.00	48.84 -3.23 0.00	37.70 -3.59 0.00
GLEN PARK____ 23778	37.14 0.11 0.00	31.20 -0.06 0.00	25.12 -0.10 0.00	24.93 -0.10 0.00	25.61 -0.08 0.00	36.22 0.14 0.00	58.70 0.98 0.00	66.81 1.63 0.00	68.91 1.94 0.00	71.93 2.16 0.00	74.16 2.23 0.00	75.04 2.40 0.00	69.46 0.14 0.00	77.07 0.54 0.00	74.22 0.22 0.00	77.26 0.31 0.00	81.10 0.56 0.00	76.79 0.46 0.00	77.73 0.31 0.00	80.02 0.64 0.00	79.02 2.89 0.00	63.96 1.68 0.00	53.16 1.09 0.00	41.55 0.25 0.00
GLENWOOD_IC_1_G5 23712	88.79 3.18 -48.58	33.80 2.53 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	71.25 5.54 -7.99	71.64 6.45 -0.01	81.14 6.83 -7.34	88.69 7.33 -11.59	89.58 7.27 -10.38	89.59 7.34 -9.61	89.90 7.00 -13.58	89.31 7.73 -5.05	89.93 7.25 -8.69	89.88 7.46 -5.46	94.95 8.05 -6.36	94.71 7.63 -10.75	91.16 7.90 -5.84	94.87 8.10 -7.39	90.42 7.38 -6.92	79.25 6.17 -10.81	72.23 4.58 -15.59	70.57 3.76 -25.51
GLENWOOD_IC_2_G1 23688	88.57 2.96 -48.58	33.64 2.38 -0.01	27.08 1.87 0.00	26.86 1.83 0.00	27.54 1.85 0.00	38.96 2.89 0.00	70.85 5.14 -7.99	71.38 6.19 -0.01	81.07 6.76 -7.34	88.62 7.26 -11.59	89.87 7.55 -10.38	89.88 7.63 -9.61	90.18 7.28 -13.58	89.62 8.04 -5.05	90.23 7.55 -8.69	90.26 7.85 -5.46	95.27 8.38 -6.36	95.02 7.94 -10.75	91.47 8.21 -5.84	95.11 8.34 -7.39	90.73 7.69 -6.92	79.19 6.10 -10.81	71.97 4.32 -15.59	70.32 3.51 -25.51
GLENWOOD_IC_3_G1 23689	88.57 2.96 -48.58	33.64 2.38 -0.01	27.08 1.87 0.00	26.86 1.83 0.00	27.54 1.85 0.00	38.96 2.89 0.00	70.85 5.14 -7.99	71.38 6.19 -0.01	81.07 6.76 -7.34	88.62 7.26 -11.59	89.87 7.55 -10.38	89.88 7.63 -9.61	90.18 7.28 -13.58	89.62 8.04 -5.05	90.23 7.55 -8.69	90.26 7.85 -5.46	95.27 8.38 -6.36	95.02 7.94 -10.75	91.47 8.21 -5.84	95.11 8.34 -7.39	90.73 7.69 -6.92	79.19 6.10 -10.81	71.97 4.32 -15.59	70.32 3.51 -25.51
GLENWOOD__4 23550	88.79 3.18 -48.58	33.80 2.53 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	71.25 5.54 -7.99	71.64 6.45 -0.01	81.14 6.83 -7.34	88.69 7.33 -11.59	89.72 7.41 -10.38	89.73 7.48 -9.61	90.04 7.14 -13.58	89.46 7.88 -5.05	90.08 7.40 -8.69	90.03 7.62 -5.46	95.11 8.21 -6.36	94.86 7.79 -10.75	91.32 8.05 -5.84	95.03 8.26 -7.39	90.58 7.54 -6.92	79.25 6.17 -10.81	72.23 4.58 -15.59	70.57 3.76 -25.51
GLENWOOD__5 23614	88.79 3.18 -48.58	33.80 2.53 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	71.25 5.54 -7.99	71.64 6.45 -0.01	81.14 6.83 -7.34	88.69 7.33 -11.59	89.72 7.41 -10.38	89.73 7.48 -9.61	90.04 7.14 -13.58	89.46 7.88 -5.05	90.08 7.40 -8.69	90.03 7.62 -5.46	95.11 8.21 -6.36	94.86 7.79 -10.75	91.32 8.05 -5.84	95.03 8.26 -7.39	90.58 7.54 -6.92	79.25 6.17 -10.81	72.23 4.58 -15.59	70.57 3.76 -25.51
GLOBAL GREEN_PORT_GT1 23814	90.61 5.00 -48.58	35.61 4.34 -0.01	28.62 3.40 0.00	28.31 3.28 0.00	29.05 3.37 0.00	40.95 4.87 0.00	75.12 9.41 -7.99	76.60 11.41 -0.01	87.56 13.26 -7.34	95.73 14.37 -11.59	97.49 15.18 -10.38	97.72 15.47 -9.61	98.01 15.11 -13.58	98.57 16.99 -5.05	98.52 15.83 -8.69	98.88 16.47 -5.46	104.62 17.72 -6.36	103.64 16.56 -10.75	99.99 16.72 -5.84	104.00 17.23 -7.39	98.95 15.91 -6.92	85.35 12.27 -10.81	76.40 8.75 -15.59	73.29 6.48 -25.51

GOETHSLN___LBMP 323567	39.66 2.63 0.00	33.35 2.09 0.00	26.88 1.66 0.00	26.66 1.63 0.00	27.36 1.67 0.00	38.75 2.67 0.00	62.39 4.68 0.00	70.99 5.80 0.00	73.41 6.29 -0.15	76.79 6.77 -0.25	79.13 6.98 -0.22	78.62 6.97 1.00	79.47 6.72 -3.42	78.41 7.35 5.46	78.41 7.10 2.69	78.13 7.39 6.21	78.22 7.65 9.96	78.47 7.25 5.11	78.41 7.51 6.53	78.37 7.70 8.71	83.20 7.08 0.00	68.19 5.67 -0.25	56.36 3.96 -0.34	45.13 3.26 -0.57
GOUDEY___7 23579	36.14 -0.89 0.00	30.23 -1.03 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.25 -0.44 0.00	35.39 -0.69 0.00	56.79 -0.92 0.00	64.53 -0.65 0.00	66.16 -0.80 0.00	68.86 -0.91 0.00	71.00 -0.94 0.00	72.00 -0.73 -0.09	69.28 -0.55 -0.51	76.05 -0.54 -0.05	73.85 -0.44 -0.30	76.80 -0.46 -0.31	79.65 -0.89 0.00	75.64 -0.69 0.00	76.50 -0.93 0.00	78.19 -1.19 0.00	75.21 -0.91 0.00	61.65 -0.62 0.00	51.33 -0.73 0.00	40.31 -0.99 0.00
GOUDEY___8 23580	36.14 -0.89 0.00	30.19 -1.06 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.23 -0.46 0.00	35.36 -0.72 0.00	56.79 -0.92 0.00	64.47 -0.72 0.00	66.10 -0.87 0.00	68.79 -0.98 0.00	70.93 -1.01 0.00	71.93 -0.80 -0.09	69.28 -0.55 -0.51	75.97 -0.61 -0.05	73.78 -0.52 -0.30	76.72 -0.54 -0.31	79.57 -0.97 0.00	75.57 -0.76 0.00	76.42 -1.01 0.00	78.11 -1.27 0.00	75.13 -0.99 0.00	61.59 -0.69 0.00	51.28 -0.78 0.00	40.27 -1.03 0.00
GOWANUS_GT1_1 24077	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT1_2 24078	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT1_3 24079	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT1_4 24080	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT1_5 24084	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT1_6 24111	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT1_7 24112	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT1_8 24113	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT2_1 24114	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT2_2 24115	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT2_3 24116	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT2_4 24117	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT2_5 24118	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59

GOWANUS_GT2_6 24119	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT2_7 24120	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT2_8 24121	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT3_1 24122	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT3_2 24123	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT3_3 24124	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT3_4 24125	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT3_5 24126	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT3_6 24127	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT3_7 24128	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT3_8 24129	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT4_1 24130	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT4_2 24131	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT4_3 24132	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT4_4 24133	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT4_5 24134	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59

GOWANUS_GT4_6 24135	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT4_7 24136	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GOWANUS_GT4_8 24137	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
GREENIDGE___3 23582	34.95 -2.07 0.00	29.07 -2.19 0.00	24.11 -1.11 0.00	23.96 -1.08 0.00	24.53 -1.16 0.00	34.17 -1.91 0.00	55.06 -2.65 0.00	62.38 -2.80 0.00	63.89 -3.08 0.00	66.42 -3.35 0.00	68.48 -3.45 0.00	69.56 -3.12 -0.05	66.98 -2.63 -0.29	73.73 -2.83 -0.03	71.65 -2.52 -0.17	74.35 -2.77 -0.17	77.07 -3.46 0.00	73.35 -2.98 0.00	73.71 -3.72 0.00	75.25 -4.13 0.00	72.62 -3.50 0.00	59.91 -2.37 0.00	50.03 -2.03 0.00	38.99 -2.31 0.00
GREENIDGE___4 23583	34.95 -2.07 0.00	29.07 -2.19 0.00	24.11 -1.11 0.00	23.96 -1.08 0.00	24.53 -1.16 0.00	34.17 -1.91 0.00	55.06 -2.65 0.00	62.38 -2.80 0.00	63.89 -3.08 0.00	66.42 -3.35 0.00	68.48 -3.45 0.00	69.56 -3.12 -0.05	66.98 -2.63 -0.29	73.73 -2.83 -0.03	71.65 -2.52 -0.17	74.35 -2.77 -0.17	77.07 -3.46 0.00	73.35 -2.98 0.00	73.71 -3.72 0.00	75.25 -4.13 0.00	72.62 -3.50 0.00	59.91 -2.37 0.00	50.03 -2.03 0.00	38.99 -2.31 0.00
GROVEVILLE___HYD 323602	39.55 2.52 0.00	33.26 2.00 0.00	26.88 1.66 0.00	26.64 1.60 0.00	27.31 1.62 0.00	38.60 2.53 0.00	62.10 4.39 0.00	70.73 5.54 0.00	72.79 5.83 0.00	76.05 6.28 0.00	78.55 6.62 0.00	80.72 6.76 -1.33	83.72 6.52 -7.88	84.45 7.12 -0.81	85.48 6.88 -4.60	88.90 7.16 -4.79	88.02 7.49 0.00	83.43 7.10 0.00	84.86 7.43 0.00	87.00 7.62 0.00	83.20 7.08 0.00	67.70 5.42 0.00	55.76 3.70 0.00	44.23 2.93 0.00
HAMPSHIRE___PAPER_HYD 323593	37.03 0.00 0.00	31.35 0.09 0.00	25.12 -0.10 0.00	24.91 -0.13 0.00	25.56 -0.13 0.00	36.01 -0.07 0.00	58.12 0.40 0.00	66.36 1.17 0.00	68.37 1.41 0.00	71.23 1.47 0.00	73.37 1.44 0.00	74.02 1.38 0.00	69.67 0.35 0.00	76.45 -0.08 0.00	73.85 -0.15 0.00	76.87 -0.08 0.00	80.78 0.24 0.00	76.48 0.15 0.00	77.66 0.23 0.00	80.10 0.71 0.00	78.03 1.90 0.00	63.09 0.81 0.00	52.64 0.57 0.00	41.34 0.04 0.00
HARZA MOOSE___RIVER 24016	37.10 0.07 0.00	31.23 -0.03 0.00	25.19 -0.03 0.00	25.01 -0.03 0.00	25.66 -0.03 0.00	36.15 0.07 0.00	58.24 0.52 0.00	66.03 0.85 0.00	68.04 1.07 0.00	70.88 1.12 0.00	73.08 1.15 0.00	73.80 1.16 0.00	69.74 0.42 0.00	77.07 0.54 0.00	74.44 0.44 0.00	77.41 0.46 0.00	81.10 0.56 0.00	76.86 0.53 0.00	77.89 0.46 0.00	80.02 0.64 0.00	77.57 1.45 0.00	63.21 0.93 0.00	52.69 0.62 0.00	41.46 0.17 0.00
HEMPSTEAD____ 23647	88.91 3.30 -48.58	33.86 2.59 -0.01	27.26 2.04 0.00	26.99 1.95 0.00	27.69 2.00 0.00	39.14 3.07 0.00	71.31 5.60 -7.99	71.84 6.65 -0.01	81.60 7.30 -7.34	89.24 7.88 -11.59	90.44 8.13 -10.38	90.38 8.14 -9.61	90.73 7.83 -13.58	90.23 8.65 -5.05	90.67 7.99 -8.69	90.57 8.16 -5.46	95.84 8.94 -6.36	95.63 8.55 -10.75	92.01 8.75 -5.84	95.74 8.97 -7.39	91.34 8.30 -6.92	79.69 6.60 -10.81	72.44 4.79 -15.59	70.69 3.88 -25.51
HICKLING___1 23621	35.36 -1.67 0.00	29.32 -1.94 0.00	24.41 -0.81 0.00	24.26 -0.78 0.00	24.89 -0.80 0.00	34.74 -1.33 0.00	56.10 -1.62 0.00	63.88 -1.30 0.00	65.36 -1.61 0.00	67.95 -1.81 0.00	70.06 -1.87 0.00	71.25 -1.45 -0.07	68.67 -1.04 -0.39	75.50 -1.07 -0.04	73.41 -0.81 -0.23	76.34 -0.85 -0.24	78.92 -1.61 0.00	74.96 -1.37 0.00	75.49 -1.94 0.00	77.00 -2.38 0.00	74.37 -1.75 0.00	60.91 -1.37 0.00	50.55 -1.51 0.00	39.36 -1.94 0.00
HICKLING___2 23622	35.36 -1.67 0.00	29.32 -1.94 0.00	24.41 -0.81 0.00	24.26 -0.78 0.00	24.89 -0.80 0.00	34.74 -1.33 0.00	56.10 -1.62 0.00	63.88 -1.30 0.00	65.36 -1.61 0.00	67.95 -1.81 0.00	70.06 -1.87 0.00	71.25 -1.45 -0.07	68.67 -1.04 -0.39	75.50 -1.07 -0.04	73.41 -0.81 -0.23	76.34 -0.85 -0.24	78.92 -1.61 0.00	74.96 -1.37 0.00	75.49 -1.94 0.00	77.00 -2.38 0.00	74.37 -1.75 0.00	60.91 -1.37 0.00	50.55 -1.51 0.00	39.36 -1.94 0.00
HIGH FALLS___HY 23754	39.81 2.78 0.00	33.48 2.22 0.00	27.03 1.82 0.00	26.74 1.70 0.00	27.44 1.75 0.00	38.86 2.78 0.00	62.51 4.79 0.00	71.38 6.19 0.00	73.53 6.56 0.00	76.74 6.98 0.00	79.49 7.55 0.00	81.52 7.63 -1.26	84.20 7.42 -7.46	85.41 8.11 -0.76	86.20 7.84 -4.36	89.64 8.16 -4.54	88.99 8.46 0.00	84.27 7.94 0.00	85.55 8.13 0.00	87.80 8.41 0.00	83.96 7.84 0.00	68.32 6.04 0.00	56.28 4.22 0.00	44.44 3.14 0.00
HILLBURN___GT 23639	39.32 2.30 0.00	33.10 1.84 0.00	26.76 1.54 0.00	26.51 1.48 0.00	27.20 1.52 0.00	38.50 2.42 0.00	61.93 4.21 0.00	70.53 5.35 0.00	72.59 5.63 0.00	75.84 6.07 0.00	78.34 6.40 0.00	80.47 6.54 -1.29	83.22 6.24 -7.65	84.20 6.89 -0.78	85.12 6.66 -4.47	88.61 7.00 -4.66	87.78 7.25 0.00	83.12 6.79 0.00	84.70 7.28 0.00	86.77 7.38 0.00	82.97 6.85 0.00	67.45 5.17 0.00	55.55 3.49 0.00	44.06 2.77 0.00
HOLTSVILLE_IC_1 23690	89.09 3.48 -48.58	34.33 3.06 -0.01	27.59 2.37 0.00	27.29 2.25 0.00	28.00 2.31 0.00	39.54 3.46 0.00	72.18 6.46 -7.99	72.82 7.63 -0.01	83.01 8.71 -7.34	90.78 9.42 -11.59	92.02 9.71 -10.38	92.06 9.81 -9.61	92.33 9.43 -13.58	92.14 10.56 -5.05	92.45 9.77 -8.69	92.42 10.00 -5.46	97.93 11.03 -6.36	97.61 10.53 -10.75	94.03 10.76 -5.84	97.81 11.03 -7.39	93.24 10.20 -6.92	81.18 8.10 -10.81	73.38 5.73 -15.59	71.27 4.46 -25.51
HOLTSVILLE_IC_10 23699	89.24 3.63 -48.58	34.51 3.25 -0.01	27.71 2.50 0.00	27.44 2.40 0.00	28.16 2.47 0.00	39.76 3.68 0.00	72.58 6.87 -7.99	73.34 8.15 -0.01	83.61 9.31 -7.34	91.41 10.05 -11.59	92.60 10.29 -10.38	92.71 10.46 -9.61	93.02 10.12 -13.58	92.91 11.33 -5.05	93.12 10.43 -8.69	93.19 10.77 -5.46	98.74 11.84 -6.36	98.30 11.22 -10.75	94.72 11.46 -5.84	98.52 11.75 -7.39	93.93 10.89 -6.92	81.74 8.66 -10.81	73.79 6.14 -15.59	71.56 4.75 -25.51
HOLTSVILLE_IC_2 23691	89.09 3.48 -48.58	34.33 3.06 -0.01	27.59 2.37 0.00	27.29 2.25 0.00	28.00 2.31 0.00	39.54 3.46 0.00	72.18 6.46 -7.99	72.82 7.63 -0.01	83.01 8.71 -7.34	90.78 9.42 -11.59	92.02 9.71 -10.38	92.06 9.81 -9.61	92.33 9.43 -13.58	92.14 10.56 -5.05	92.45 9.77 -8.69	92.42 10.00 -5.46	97.93 11.03 -6.36	97.61 10.53 -10.75	94.03 10.76 -5.84	97.81 11.03 -7.39	93.24 10.20 -6.92	81.18 8.10 -10.81	73.38 5.73 -15.59	71.27 4.46 -25.51

HOLTSVILLE_IC_3 23692	89.09 3.48 -48.58	34.33 3.06 -0.01	27.59 2.37 0.00	27.29 2.25 0.00	28.00 2.31 0.00	39.54 3.46 0.00	72.18 6.46 -7.99	72.82 7.63 -0.01	83.01 8.71 -7.34	90.78 9.42 -11.59	92.02 9.71 -10.38	92.06 9.81 -9.61	92.33 9.43 -13.58	92.14 10.56 -5.05	92.45 9.77 -8.69	92.42 10.00 -5.46	97.93 11.03 -6.36	97.61 10.53 -10.75	94.03 10.76 -5.84	97.81 11.03 -7.39	93.24 10.20 -6.92	81.18 8.10 -10.81	73.38 5.73 -15.59	71.27 4.46 -25.51
HOLTSVILLE_IC_4 23693	89.09 3.48 -48.58	34.33 3.06 -0.01	27.59 2.37 0.00	27.29 2.25 0.00	28.00 2.31 0.00	39.54 3.46 0.00	72.18 6.46 -7.99	72.82 7.63 -0.01	83.01 8.71 -7.34	90.78 9.42 -11.59	92.02 9.71 -10.38	92.06 9.81 -9.61	92.33 9.43 -13.58	92.14 10.56 -5.05	92.45 9.77 -8.69	92.42 10.00 -5.46	97.93 11.03 -6.36	97.61 10.53 -10.75	94.03 10.76 -5.84	97.81 11.03 -7.39	93.24 10.20 -6.92	81.18 8.10 -10.81	73.38 5.73 -15.59	71.27 4.46 -25.51
HOLTSVILLE_IC_5 23694	89.09 3.48 -48.58	34.33 3.06 -0.01	27.59 2.37 0.00	27.29 2.25 0.00	28.00 2.31 0.00	39.54 3.46 0.00	72.18 6.46 -7.99	72.82 7.63 -0.01	83.01 8.71 -7.34	90.78 9.42 -11.59	92.02 9.71 -10.38	92.06 9.81 -9.61	92.33 9.43 -13.58	92.14 10.56 -5.05	92.45 9.77 -8.69	92.42 10.00 -5.46	97.93 11.03 -6.36	97.61 10.53 -10.75	94.03 10.76 -5.84	97.81 11.03 -7.39	93.24 10.20 -6.92	81.18 8.10 -10.81	73.38 5.73 -15.59	71.27 4.46 -25.51
HOLTSVILLE_IC_6 23695	89.24 3.63 -48.58	34.51 3.25 -0.01	27.71 2.50 0.00	27.44 2.40 0.00	28.16 2.47 0.00	39.76 3.68 0.00	72.58 6.87 -7.99	73.34 8.15 -0.01	83.61 9.31 -7.34	91.41 10.05 -11.59	92.60 10.29 -10.38	92.71 10.46 -9.61	93.02 10.12 -13.58	92.91 11.33 -5.05	93.12 10.43 -8.69	93.19 10.77 -5.46	98.74 11.84 -6.36	98.30 11.22 -10.75	94.72 11.46 -5.84	98.52 11.75 -7.39	93.93 10.89 -6.92	81.74 8.66 -10.81	73.79 6.14 -15.59	71.56 4.75 -25.51
HOLTSVILLE_IC_7 23696	89.24 3.63 -48.58	34.51 3.25 -0.01	27.71 2.50 0.00	27.44 2.40 0.00	28.16 2.47 0.00	39.76 3.68 0.00	72.58 6.87 -7.99	73.34 8.15 -0.01	83.61 9.31 -7.34	91.41 10.05 -11.59	92.60 10.29 -10.38	92.71 10.46 -9.61	93.02 10.12 -13.58	92.91 11.33 -5.05	93.12 10.43 -8.69	93.19 10.77 -5.46	98.74 11.84 -6.36	98.30 11.22 -10.75	94.72 11.46 -5.84	98.52 11.75 -7.39	93.93 10.89 -6.92	81.74 8.66 -10.81	73.79 6.14 -15.59	71.56 4.75 -25.51
HOLTSVILLE_IC_8 23697	89.24 3.63 -48.58	34.51 3.25 -0.01	27.71 2.50 0.00	27.44 2.40 0.00	28.16 2.47 0.00	39.76 3.68 0.00	72.58 6.87 -7.99	73.34 8.15 -0.01	83.61 9.31 -7.34	91.41 10.05 -11.59	92.60 10.29 -10.38	92.71 10.46 -9.61	93.02 10.12 -13.58	92.91 11.33 -5.05	93.12 10.43 -8.69	93.19 10.77 -5.46	98.74 11.84 -6.36	98.30 11.22 -10.75	94.72 11.46 -5.84	98.52 11.75 -7.39	93.93 10.89 -6.92	81.74 8.66 -10.81	73.79 6.14 -15.59	71.56 4.75 -25.51
HOLTSVILLE_IC_9 23698	89.24 3.63 -48.58	34.51 3.25 -0.01	27.71 2.50 0.00	27.44 2.40 0.00	28.16 2.47 0.00	39.76 3.68 0.00	72.58 6.87 -7.99	73.34 8.15 -0.01	83.61 9.31 -7.34	91.41 10.05 -11.59	92.60 10.29 -10.38	92.71 10.46 -9.61	93.02 10.12 -13.58	92.91 11.33 -5.05	93.12 10.43 -8.69	93.19 10.77 -5.46	98.74 11.84 -6.36	98.30 11.22 -10.75	94.72 11.46 -5.84	98.52 11.75 -7.39	93.93 10.89 -6.92	81.74 8.66 -10.81	73.79 6.14 -15.59	71.56 4.75 -25.51
HQ_GEN_CEDARS 23644	36.95 -0.07 0.00	31.54 0.28 0.00	25.12 -0.10 0.00	24.93 -0.10 0.00	25.56 -0.13 0.00	35.97 -0.11 0.00	57.77 0.06 0.00	66.16 0.98 0.00	68.04 1.07 0.00	70.88 1.12 0.00	73.01 1.08 0.00	73.51 0.87 0.00	69.95 0.62 0.00	77.07 0.54 0.00	74.44 0.44 0.00	77.57 0.62 0.00	81.66 1.13 0.00	77.17 0.84 0.00	78.51 1.08 0.00	80.65 1.27 0.00	77.57 1.45 0.00	62.65 0.37 0.00	52.38 0.31 0.00	41.30 0.00 0.00
HQ_GEN_IMPORT 323601	36.77 -0.26 0.00	30.59 0.00 0.66	25.70 -0.18 -0.66	24.86 -0.18 0.00	26.68 -0.21 -1.20	34.63 -0.25 1.20	57.31 -0.35 0.06	65.18 -0.07 -0.06	66.90 -0.07 0.00	69.70 -0.07 0.00	71.86 -0.07 0.00	72.49 -0.15 0.00	69.11 -0.21 0.00	76.30 -0.23 0.00	73.70 -0.30 0.00	76.72 -0.23 0.00	80.54 0.00 0.00	76.18 -0.15 0.00	77.43 0.00 0.00	79.46 0.08 0.00	76.12 0.00 0.00	62.49 -0.37 -0.59	51.16 -0.31 0.59	41.05 -0.25 0.00
HQ_GEN_WHEEL 23651	36.77 -0.26 0.00	30.59 0.00 0.66	25.70 -0.18 -0.66	24.86 -0.18 0.00	26.68 -0.21 -1.20	34.63 -0.25 1.20	57.31 -0.35 0.06	65.18 -0.07 -0.06	66.90 -0.07 0.00	69.70 -0.07 0.00	71.86 -0.07 0.00	72.49 -0.15 0.00	69.11 -0.21 0.00	76.30 -0.23 0.00	73.70 -0.30 0.00	76.72 -0.23 0.00	80.54 0.00 0.00	76.18 -0.15 0.00	77.43 0.00 0.00	79.46 0.08 0.00	76.12 0.00 0.00	62.49 -0.37 -0.59	51.16 -0.31 0.59	41.05 -0.25 0.00
HUDSON AVE_GT_3 23810	39.84 2.81 0.00	33.48 2.22 0.00	27.01 1.79 0.00	26.79 1.75 0.00	27.49 1.80 0.00	38.89 2.81 0.00	62.68 4.96 0.00	71.31 6.13 0.00	73.75 6.63 -0.15	77.13 7.12 -0.25	79.57 7.41 -0.22	81.80 7.48 -1.68	85.52 7.14 -9.05	85.41 7.88 -1.00	86.85 7.62 -5.23	90.33 7.93 -5.45	88.75 8.21 0.00	84.35 7.79 -0.23	85.48 8.05 0.00	87.56 8.18 0.00	83.66 7.54 0.00	68.51 5.98 -0.25	56.62 4.22 -0.34	45.30 3.43 -0.57
HUDSON AVE_GT_4 23540	39.84 2.81 0.00	33.48 2.22 0.00	27.01 1.79 0.00	26.79 1.75 0.00	27.49 1.80 0.00	38.89 2.81 0.00	62.68 4.96 0.00	71.31 6.13 0.00	73.75 6.63 -0.15	77.13 7.12 -0.25	79.57 7.41 -0.22	81.80 7.48 -1.68	85.52 7.14 -9.05	85.41 7.88 -1.00	86.85 7.62 -5.23	90.33 7.93 -5.45	88.75 8.21 0.00	84.35 7.79 -0.23	85.48 8.05 0.00	87.56 8.18 0.00	83.66 7.54 0.00	68.51 5.98 -0.25	56.62 4.22 -0.34	45.30 3.43 -0.57
HUDSON AVE_GT_5 23657	39.84 2.81 0.00	33.48 2.22 0.00	27.01 1.79 0.00	26.79 1.75 0.00	27.49 1.80 0.00	38.89 2.81 0.00	62.68 4.96 0.00	71.31 6.13 0.00	73.75 6.63 -0.15	77.13 7.12 -0.25	79.57 7.41 -0.22	81.80 7.48 -1.68	85.52 7.14 -9.05	85.41 7.88 -1.00	86.85 7.62 -5.23	90.33 7.93 -5.45	88.75 8.21 0.00	84.35 7.79 -0.23	85.48 8.05 0.00	87.56 8.18 0.00	83.66 7.54 0.00	68.51 5.98 -0.25	56.62 4.22 -0.34	45.30 3.43 -0.57
HUDSON_AVE_10 24168	39.77 2.74 0.00	33.35 2.09 0.00	26.87 1.66 0.01	26.65 1.63 0.01	27.35 1.67 0.01	38.70 2.63 0.01	62.56 4.85 0.00	70.99 5.80 0.00	73.35 6.23 -0.15	76.72 6.70 -0.25	79.21 7.05 -0.22	81.44 7.12 -1.68	85.24 6.86 -9.05	84.95 7.42 -1.00	86.33 7.10 -5.23	89.87 7.46 -5.45	88.27 7.73 0.00	83.89 7.33 -0.23	85.25 7.82 0.00	87.32 7.94 0.00	83.43 7.31 0.00	68.13 5.60 -0.25	56.42 4.01 -0.34	45.13 3.26 -0.57
HUNTLEY___63 23557	34.25 -2.78 0.00	27.73 -3.53 0.00	23.68 -1.54 0.00	23.51 -1.53 0.00	24.17 -1.52 0.00	33.44 -2.63 0.00	53.62 -4.10 0.00	62.84 -2.35 0.00	64.76 -2.21 0.00	67.26 -2.51 0.00	68.91 -3.02 0.00	69.99 -2.69 -0.04	67.83 -1.73 -0.24	74.03 -2.53 -0.02	72.36 -1.78 -0.14	74.79 -2.31 -0.14	76.75 -3.79 0.00	73.66 -2.67 0.00	72.78 -4.65 0.00	74.06 -5.32 0.00	71.86 -4.26 0.00	60.85 -1.43 0.00	51.75 -0.31 0.00	38.49 -2.81 0.00
HUNTLEY___64 23558	34.25 -2.78 0.00	27.73 -3.53 0.00	23.68 -1.54 0.00	23.51 -1.53 0.00	24.17 -1.52 0.00	33.44 -2.63 0.00	53.62 -4.10 0.00	62.84 -2.35 0.00	64.76 -2.21 0.00	67.26 -2.51 0.00	68.91 -3.02 0.00	69.99 -2.69 -0.04	67.83 -1.73 -0.24	74.03 -2.53 -0.02	72.36 -1.78 -0.14	74.79 -2.31 -0.14	76.75 -3.79 0.00	73.66 -2.67 0.00	72.78 -4.65 0.00	74.06 -5.32 0.00	71.86 -4.26 0.00	60.85 -1.43 0.00	51.75 -0.31 0.00	38.49 -2.81 0.00

HUNTLEY___65 23559	34.25 -2.78 0.00	27.73 -3.53 0.00	23.68 -1.54 0.00	23.51 -1.53 0.00	24.17 -1.52 0.00	33.44 -2.63 0.00	53.62 -4.10 0.00	62.84 -2.35 0.00	64.76 -2.21 0.00	67.26 -2.51 0.00	68.91 -3.02 0.00	69.99 -2.69 -0.04	67.83 -1.73 -0.24	74.03 -2.53 -0.02	72.36 -1.78 -0.14	74.79 -2.31 -0.14	76.75 -3.79 0.00	73.66 -2.67 0.00	72.78 -4.65 0.00	74.06 -5.32 0.00	71.86 -4.26 0.00	60.85 -1.43 0.00	51.75 -0.31 0.00	38.49 -2.81 0.00
HUNTLEY___66 23560	34.25 -2.78 0.00	27.73 -3.53 0.00	23.68 -1.54 0.00	23.51 -1.53 0.00	24.17 -1.52 0.00	33.44 -2.63 0.00	53.62 -4.10 0.00	62.84 -2.35 0.00	64.76 -2.21 0.00	67.26 -2.51 0.00	68.91 -3.02 0.00	69.99 -2.69 -0.04	67.83 -1.73 -0.24	74.03 -2.53 -0.02	72.36 -1.78 -0.14	74.79 -2.31 -0.14	76.75 -3.79 0.00	73.66 -2.67 0.00	72.78 -4.65 0.00	74.06 -5.32 0.00	71.86 -4.26 0.00	60.85 -1.43 0.00	51.75 -0.31 0.00	38.49 -2.81 0.00
HUNTLEY___67 23561	33.77 -3.26 0.00	27.44 -3.81 0.00	23.40 -1.82 0.00	23.23 -1.80 0.00	23.87 -1.82 0.00	33.01 -3.07 0.00	52.75 -4.96 0.00	61.47 -3.72 0.00	63.22 -3.75 0.00	65.65 -4.12 0.00	67.33 -4.60 0.00	68.39 -4.29 -0.04	66.24 -3.33 -0.25	72.27 -4.29 -0.03	70.66 -3.48 -0.14	73.02 -4.08 -0.15	74.98 -5.56 0.00	71.98 -4.35 0.00	71.23 -6.19 0.00	72.40 -6.99 0.00	70.19 -5.94 0.00	59.47 -2.80 0.00	50.61 -1.46 0.00	37.83 -3.47 0.00
HUNTLEY___68 23562	33.77 -3.26 0.00	27.44 -3.81 0.00	23.40 -1.82 0.00	23.23 -1.80 0.00	23.87 -1.82 0.00	33.01 -3.07 0.00	52.75 -4.96 0.00	61.47 -3.72 0.00	63.22 -3.75 0.00	65.65 -4.12 0.00	67.33 -4.60 0.00	68.39 -4.29 -0.04	66.24 -3.33 -0.25	72.27 -4.29 -0.03	70.66 -3.48 -0.14	73.02 -4.08 -0.15	74.98 -5.56 0.00	71.98 -4.35 0.00	71.23 -6.19 0.00	72.40 -6.99 0.00	70.19 -5.94 0.00	59.47 -2.80 0.00	50.61 -1.46 0.00	37.83 -3.47 0.00
INDECK___CORINTH 23802	40.77 3.74 0.00	34.60 3.34 0.00	27.74 2.52 0.00	27.54 2.50 0.00	28.46 2.77 0.00	40.70 4.62 0.00	64.87 7.16 0.00	68.51 3.32 0.00	70.52 3.55 0.00	73.19 3.42 0.00	75.39 3.45 0.00	75.13 2.11 -0.39	73.43 1.80 -2.30	78.83 2.07 -0.24	76.82 1.48 -1.34	79.89 1.54 -1.40	82.07 1.53 0.00	78.77 2.44 0.00	80.91 3.48 0.00	83.51 4.13 0.00	79.85 3.73 0.00	64.58 2.30 0.00	54.09 2.03 0.00	44.02 2.73 0.00
INDECK___ILION 23567	37.73 0.70 0.00	31.76 0.50 0.00	25.67 0.45 0.00	25.48 0.45 0.00	26.15 0.46 0.00	36.76 0.69 0.00	58.93 1.21 0.00	66.68 1.50 0.00	68.57 1.61 0.00	71.51 1.74 0.00	73.80 1.87 0.00	74.45 1.82 0.00	71.13 1.80 0.00	78.52 1.99 0.00	75.99 2.00 0.00	79.03 2.08 0.00	82.71 2.17 0.00	78.47 2.14 0.00	79.52 2.09 0.00	81.61 2.22 0.00	78.26 2.13 0.00	63.96 1.68 0.00	53.37 1.30 0.00	42.17 0.87 0.00
INDECK___OLEAN 23982	33.81 -3.22 0.00	27.41 -3.84 0.00	23.30 -1.92 0.00	23.13 -1.90 0.00	23.89 -1.80 0.00	33.26 -2.81 0.00	54.54 -3.17 0.00	65.45 0.26 0.00	67.17 0.20 0.00	69.77 0.00 0.00	71.21 -0.72 0.00	72.47 -0.22 -0.05	70.16 0.55 -0.28	76.86 0.31 -0.03	74.68 0.52 -0.16	77.35 0.23 -0.17	79.57 -0.97 0.00	75.87 -0.46 0.00	75.57 -1.86 0.00	77.00 -2.38 0.00	74.75 -1.37 0.00	62.03 -0.25 0.00	51.86 -0.21 0.00	38.32 -2.97 0.00
INDECK___OSWEGO 23783	36.07 -0.96 0.00	30.23 -1.03 0.00	24.56 -0.66 0.00	24.38 -0.65 0.00	25.02 -0.67 0.00	35.14 -0.94 0.00	56.10 -1.62 0.00	63.03 -2.15 0.00	64.69 -2.28 0.00	67.40 -2.37 0.00	69.49 -2.45 0.00	70.24 -2.40 0.00	67.04 -2.29 0.00	74.00 -2.53 0.00	71.63 -2.37 0.00	74.41 -2.54 0.00	77.72 -2.82 0.00	73.74 -2.60 0.00	74.56 -2.86 0.00	76.37 -3.02 0.00	73.54 -2.59 0.00	60.60 -1.68 0.00	50.97 -1.09 0.00	40.27 -1.03 0.00
INDECK___YERKES 23781	34.25 -2.78 0.00	27.73 -3.53 0.00	23.68 -1.54 0.00	23.51 -1.53 0.00	24.17 -1.52 0.00	33.44 -2.63 0.00	53.62 -4.10 0.00	62.84 -2.35 0.00	64.76 -2.21 0.00	67.26 -2.51 0.00	68.91 -3.02 0.00	69.99 -2.69 -0.04	67.83 -1.73 -0.24	74.03 -2.53 -0.02	72.36 -1.78 -0.14	74.79 -2.31 -0.14	76.75 -3.79 0.00	73.66 -2.67 0.00	72.78 -4.65 0.00	74.06 -5.32 0.00	71.86 -4.26 0.00	60.85 -1.43 0.00	51.75 -0.31 0.00	38.49 -2.81 0.00
INDIAN POINT_GT_1 24139	39.32 2.30 0.00	33.07 1.81 0.00	26.71 1.49 0.00	26.48 1.45 0.00	27.15 1.46 0.00	38.42 2.35 0.00	61.87 4.16 0.00	70.33 5.15 0.00	72.46 5.49 0.00	75.63 5.86 0.00	78.12 6.19 0.00	80.35 6.25 -1.46	83.93 5.96 -8.65	84.00 6.58 -0.89	85.34 6.29 -5.05	88.83 6.62 -5.26	87.38 6.85 0.00	82.82 6.49 0.00	84.24 6.81 0.00	86.37 6.99 0.00	82.52 6.39 0.00	67.20 4.92 0.00	55.40 3.33 0.00	44.02 2.73 0.00
INDIAN POINT_GT_2 23659	39.32 2.30 0.00	33.07 1.81 0.00	26.71 1.49 0.00	26.48 1.45 0.00	27.15 1.46 0.00	38.42 2.35 0.00	61.87 4.16 0.00	70.33 5.15 0.00	72.46 5.49 0.00	75.63 5.86 0.00	78.12 6.19 0.00	80.35 6.25 -1.46	83.93 5.96 -8.65	84.00 6.58 -0.89	85.34 6.29 -5.05	88.83 6.62 -5.26	87.38 6.85 0.00	82.82 6.49 0.00	84.24 6.81 0.00	86.37 6.99 0.00	82.52 6.39 0.00	67.20 4.92 0.00	55.40 3.33 0.00	44.02 2.73 0.00
INDIAN POINT_GT_3 24019	39.32 2.30 0.00	33.07 1.81 0.00	26.71 1.49 0.00	26.48 1.45 0.00	27.15 1.46 0.00	38.42 2.35 0.00	61.87 4.16 0.00	70.33 5.15 0.00	72.46 5.49 0.00	75.63 5.86 0.00	78.12 6.19 0.00	80.35 6.25 -1.46	83.93 5.96 -8.65	84.00 6.58 -0.89	85.34 6.29 -5.05	88.83 6.62 -5.26	87.38 6.85 0.00	82.82 6.49 0.00	84.24 6.81 0.00	86.37 6.99 0.00	82.52 6.39 0.00	67.20 4.92 0.00	55.40 3.33 0.00	44.02 2.73 0.00
INDIAN POINT___2 23530	39.25 2.22 0.00	33.04 1.78 0.00	26.68 1.46 0.00	26.43 1.40 0.00	27.13 1.44 0.00	38.39 2.31 0.00	61.70 3.98 0.00	70.20 5.02 0.00	72.32 5.36 0.00	75.49 5.72 0.00	77.98 6.04 0.00	80.15 6.10 -1.41	83.55 5.89 -8.33	83.81 6.43 -0.85	85.08 6.22 -4.87	88.56 6.54 -5.07	87.22 6.68 0.00	82.67 6.34 0.00	84.16 6.74 0.00	86.21 6.83 0.00	82.44 6.32 0.00	67.14 4.86 0.00	55.29 3.23 0.00	43.94 2.64 0.00
INDIAN POINT___3 23531	39.21 2.18 0.00	33.01 1.75 0.00	26.66 1.44 0.00	26.43 1.40 0.00	27.10 1.41 0.00	38.35 2.27 0.00	61.70 3.98 0.00	70.14 4.95 0.00	72.19 5.22 0.00	75.42 5.65 0.00	77.83 5.90 0.00	80.13 6.03 -1.46	83.73 5.75 -8.65	83.77 6.35 -0.89	85.11 6.07 -5.05	88.60 6.39 -5.26	87.14 6.60 0.00	82.59 6.26 0.00	84.01 6.58 0.00	86.13 6.75 0.00	82.29 6.17 0.00	67.01 4.73 0.00	55.24 3.18 0.00	43.90 2.60 0.00
IP CORINTH___1 23988	40.88 3.85 0.00	34.70 3.44 0.00	27.82 2.60 0.00	27.61 2.58 0.00	28.54 2.85 0.00	40.80 4.73 0.00	65.05 7.33 0.00	69.10 3.91 0.00	71.19 4.22 0.00	73.67 3.91 0.00	75.96 4.03 0.00	75.64 2.61 -0.39	73.91 2.29 -2.30	79.29 2.53 -0.24	77.26 1.92 -1.34	80.43 2.08 -1.40	82.63 2.09 0.00	79.38 3.05 0.00	81.61 4.18 0.00	84.30 4.92 0.00	80.62 4.49 0.00	65.27 2.99 0.00	54.61 2.55 0.00	44.44 3.14 0.00
IP___TICONDEROGA 23804	40.43 3.41 0.00	34.57 3.31 0.00	27.74 2.52 0.00	27.59 2.55 0.00	28.41 2.72 0.00	41.02 4.94 0.00	64.41 6.70 0.00	70.20 5.02 0.00	72.46 5.49 0.00	75.77 6.00 0.00	78.05 6.11 0.00	78.14 4.87 -0.63	77.58 4.51 -3.75	81.43 4.52 -0.38	80.11 3.92 -2.19	83.08 3.85 -2.28	84.56 4.03 0.00	80.91 4.58 0.00	82.92 5.50 0.00	85.73 6.35 0.00	81.76 5.63 0.00	66.45 4.17 0.00	55.55 3.49 0.00	45.26 3.96 0.00

JARVIS____ 23743	37.18 0.15 0.00	31.35 0.09 0.00	25.32 0.10 0.00	25.13 0.10 0.00	25.79 0.10 0.00	36.26 0.18 0.00	58.01 0.29 0.00	65.38 0.20 0.00	67.17 0.20 0.00	69.98 0.21 0.00	72.15 0.22 0.00	72.93 0.29 0.00	69.60 0.28 0.00	76.84 0.31 0.00	74.29 0.30 0.00	77.26 0.31 0.00	80.78 0.24 0.00	76.64 0.31 0.00	77.66 0.23 0.00	79.62 0.24 0.00	76.35 0.23 0.00	62.53 0.25 0.00	52.27 0.21 0.00	41.46 0.17 0.00
JENNISON____1 23625	37.21 0.19 0.00	31.10 -0.16 0.00	25.42 0.20 0.00	25.28 0.25 0.00	25.87 0.18 0.00	36.37 0.29 0.00	58.81 1.10 0.00	66.68 1.50 0.00	68.44 1.47 0.00	71.37 1.60 0.00	73.59 1.65 0.00	74.70 1.96 -0.10	71.78 1.87 -0.59	78.96 2.37 -0.06	76.56 2.22 -0.34	79.70 2.39 -0.36	82.79 2.25 0.00	78.39 2.06 0.00	79.36 1.94 0.00	81.29 1.91 0.00	78.18 2.06 0.00	63.77 1.49 0.00	52.90 0.83 0.00	41.50 0.21 0.00
JENNISON____2 23626	37.18 0.15 0.00	31.07 -0.19 0.00	25.39 0.18 0.00	25.26 0.23 0.00	25.84 0.15 0.00	36.33 0.25 0.00	58.76 1.04 0.00	66.62 1.43 0.00	68.37 1.41 0.00	71.30 1.53 0.00	73.52 1.58 0.00	74.55 1.82 0.00	71.65 1.73 -0.59	78.89 2.30 -0.06	76.49 2.15 -0.34	79.54 2.23 -0.36	82.63 2.09 0.00	78.32 1.98 0.00	79.28 1.86 0.00	81.13 1.75 0.00	78.03 1.90 0.00	63.65 1.37 0.00	52.84 0.78 0.00	41.46 0.17 0.00
KEDC PORT_JEFF_GT2 24210	89.05 3.44 -48.58	34.42 3.16 -0.01	27.66 2.45 0.00	27.39 2.35 0.00	28.10 2.41 0.00	39.69 3.61 0.00	72.35 6.64 -7.99	72.95 7.76 -0.01	83.28 8.97 -7.34	91.06 9.70 -11.59	91.88 9.57 -10.38	91.91 9.66 -9.61	92.26 9.36 -13.58	92.07 10.48 -5.05	92.38 9.69 -8.69	92.34 9.93 -5.46	97.85 10.95 -6.36	97.53 10.46 -10.75	93.95 10.68 -5.84	97.73 10.95 -7.39	93.09 10.05 -6.92	81.43 8.35 -10.81	73.53 5.88 -15.59	71.39 4.58 -25.51
KEDC PORT_JEFF_GT3 24211	89.05 3.44 -48.58	34.42 3.16 -0.01	27.66 2.45 0.00	27.39 2.35 0.00	28.10 2.41 0.00	39.69 3.61 0.00	72.35 6.64 -7.99	72.95 7.76 -0.01	83.28 8.97 -7.34	91.06 9.70 -11.59	91.88 9.57 -10.38	91.91 9.66 -9.61	92.26 9.36 -13.58	92.07 10.48 -5.05	92.38 9.69 -8.69	92.34 9.93 -5.46	97.85 10.95 -6.36	97.53 10.46 -10.75	93.95 10.68 -5.84	97.73 10.95 -7.39	93.09 10.05 -6.92	81.43 8.35 -10.81	73.53 5.88 -15.59	71.39 4.58 -25.51
KEDC_GLWD_GT4 24219	88.79 3.18 -48.58	33.80 2.53 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	71.25 5.54 -7.99	71.64 6.45 -0.01	81.14 6.83 -7.34	88.69 7.33 -11.59	89.58 7.27 -10.38	89.59 7.34 -9.61	89.90 7.00 -13.58	89.31 7.73 -5.05	89.93 7.25 -8.69	89.88 7.46 -5.46	94.95 8.05 -6.36	94.71 7.63 -10.75	91.16 7.90 -5.84	94.87 8.10 -7.39	90.42 7.38 -6.92	79.25 6.17 -10.81	72.23 4.58 -15.59	70.57 3.76 -25.51
KEDC_GLWD_GT5 24220	88.79 3.18 -48.58	33.80 2.53 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	71.25 5.54 -7.99	71.64 6.45 -0.01	81.14 6.83 -7.34	88.69 7.33 -11.59	89.58 7.27 -10.38	89.59 7.34 -9.61	89.90 7.00 -13.58	89.31 7.73 -5.05	89.93 7.25 -8.69	89.88 7.46 -5.46	94.95 8.05 -6.36	94.71 7.63 -10.75	91.16 7.90 -5.84	94.87 8.10 -7.39	90.42 7.38 -6.92	79.25 6.17 -10.81	72.23 4.58 -15.59	70.57 3.76 -25.51
KENSICO____ 23655	39.51 2.48 0.00	33.26 2.00 0.00	26.83 1.61 0.00	26.61 1.58 0.00	27.28 1.59 0.00	38.64 2.56 0.00	62.10 4.39 0.00	70.66 5.48 0.00	72.79 5.83 0.00	76.05 6.28 0.00	78.48 6.55 0.00	80.75 6.61 -1.50	84.50 6.31 -8.87	84.40 6.96 -0.91	85.91 6.73 -5.18	89.35 7.00 -5.40	87.78 7.25 0.00	83.20 6.87 0.00	84.63 7.20 0.00	86.69 7.30 0.00	82.82 6.70 0.00	67.51 5.23 0.00	55.66 3.59 0.00	44.23 2.93 0.00
KIAC_JFK_GT1 23816	39.92 2.89 0.00	33.35 2.09 0.00	26.82 1.61 0.01	26.58 1.55 0.01	27.27 1.59 0.01	38.63 2.56 0.01	62.85 5.14 0.00	70.79 5.61 0.00	73.01 5.89 -0.15	76.16 6.14 -0.25	78.85 6.69 -0.22	81.15 6.83 -1.68	85.10 6.72 -9.05	84.42 6.89 -1.00	85.74 6.51 -5.23	89.33 6.93 -5.45	87.70 7.17 0.00	83.36 6.79 -0.23	85.32 7.90 0.00	87.48 8.10 0.00	83.66 7.54 0.00	67.95 5.42 -0.25	56.47 4.06 -0.34	45.17 3.30 -0.57
KIAC_JFK_GT2 23817	39.92 2.89 0.00	33.35 2.09 0.00	26.82 1.61 0.01	26.58 1.55 0.01	27.27 1.59 0.01	38.63 2.56 0.01	62.85 5.14 0.00	70.79 5.61 0.00	73.01 5.89 -0.15	76.16 6.14 -0.25	78.85 6.69 -0.22	81.15 6.83 -1.68	85.10 6.72 -9.05	84.42 6.89 -1.00	85.74 6.51 -5.23	89.33 6.93 -5.45	87.70 7.17 0.00	83.36 6.79 -0.23	85.32 7.90 0.00	87.48 8.10 0.00	83.66 7.54 0.00	67.95 5.42 -0.25	56.47 4.06 -0.34	45.17 3.30 -0.57
KINTIGH____ 23543	33.92 -3.11 0.00	27.73 -3.53 0.00	23.40 -1.82 0.00	23.23 -1.80 0.00	23.84 -1.85 0.00	33.08 -2.99 0.00	52.64 -5.08 0.00	60.49 -4.69 0.00	62.21 -4.75 0.00	64.60 -5.16 0.00	66.47 -5.47 0.00	67.52 -5.16 -0.03	65.23 -4.30 -0.20	71.27 -5.28 -0.02	69.52 -4.59 -0.12	71.92 -5.16 -0.12	74.17 -6.36 0.00	71.14 -5.19 0.00	70.53 -6.89 0.00	71.84 -7.54 0.00	69.50 -6.62 0.00	58.79 -3.49 0.00	49.98 -2.08 0.00	37.87 -3.43 0.00
LEDERLE____ 23769	39.58 2.55 0.00	33.32 2.06 0.00	26.93 1.71 0.00	26.69 1.65 0.00	27.38 1.70 0.00	38.75 2.67 0.00	62.33 4.62 0.00	70.99 5.80 0.00	73.13 6.16 0.00	76.33 6.56 0.00	78.91 6.98 0.00	81.01 7.05 -1.32	83.96 6.79 -7.84	84.83 7.50 -0.80	85.82 7.25 -4.58	89.34 7.62 -4.77	88.35 7.81 0.00	83.73 7.40 0.00	85.25 7.82 0.00	87.40 8.02 0.00	83.51 7.38 0.00	67.94 5.67 0.00	55.92 3.85 0.00	44.35 3.06 0.00
LINDEN COGEN____ 23786	39.62 2.59 0.00	33.35 2.09 0.00	26.88 1.66 0.00	26.66 1.63 0.00	27.36 1.67 0.00	38.71 2.63 0.00	62.39 4.68 0.00	70.99 5.80 0.00	73.41 6.29 -0.15	76.72 6.70 -0.25	79.06 6.91 -0.22	78.76 6.97 0.85	78.76 6.65 -2.78	78.76 7.35 5.12	78.76 7.03 2.26	78.76 7.39 5.58	78.76 7.65 9.43	78.76 7.25 4.82	78.76 7.51 6.18	78.76 7.62 8.24	83.20 7.08 0.00	68.19 5.67 -0.25	56.36 3.96 -0.34	45.13 3.26 -0.57
LIPA_MISC_IPP 23656	89.24 3.63 -48.58	34.45 3.19 -0.01	27.69 2.47 0.00	27.41 2.38 0.00	28.10 2.41 0.00	39.69 3.61 0.00	72.46 6.75 -7.99	73.21 8.02 -0.01	83.48 9.17 -7.34	91.27 9.91 -11.59	92.53 10.21 -10.38	92.64 10.39 -9.61	92.88 9.98 -13.58	92.83 11.25 -5.05	93.04 10.36 -8.69	93.03 10.62 -5.46	98.66 11.76 -6.36	98.22 11.14 -10.75	94.65 11.38 -5.84	98.44 11.67 -7.39	93.85 10.81 -6.92	81.62 8.53 -10.81	73.69 6.04 -15.59	71.48 4.67 -25.51
LITTLE FALLS____HYD 24013	38.55 1.52 0.00	32.45 1.19 0.00	26.25 1.03 0.00	26.03 1.00 0.00	26.72 1.03 0.00	37.56 1.48 0.00	60.37 2.65 0.00	68.57 3.39 0.00	70.58 3.62 0.00	73.74 3.98 0.00	76.11 4.17 0.00	76.78 4.14 0.00	73.34 4.02 0.00	80.97 4.44 0.00	78.51 4.51 0.00	81.64 4.69 0.00	85.45 4.91 0.00	81.06 4.73 0.00	82.30 4.88 0.00	84.46 5.08 0.00	80.92 4.80 0.00	66.08 3.80 0.00	54.98 2.92 0.00	43.24 1.94 0.00
LONG LAKE PHOENIX 24014	36.18 -0.85 0.00	30.32 -0.94 0.00	24.64 -0.58 0.00	24.46 -0.58 0.00	25.12 -0.57 0.00	35.28 -0.79 0.00	56.33 -1.39 0.00	63.23 -1.96 0.00	64.96 -2.01 0.00	67.67 -2.09 0.00	69.78 -2.16 0.00	70.53 -2.11 0.00	67.38 -1.94 0.00	74.39 -2.14 0.00	72.00 -2.00 0.00	74.80 -2.15 0.00	78.12 -2.42 0.00	74.12 -2.21 0.00	74.95 -2.48 0.00	76.76 -2.62 0.00	73.84 -2.28 0.00	60.85 -1.43 0.00	51.13 -0.94 0.00	40.43 -0.87 0.00

LOVETT___3 23632	38.88 1.85 0.00	32.76 1.50 0.00	26.45 1.24 0.00	26.23 1.20 0.00	26.92 1.23 0.00	38.03 1.95 0.00	61.06 3.35 0.00	69.49 4.30 0.00	71.52 4.55 0.00	74.65 4.88 0.00	77.04 5.11 0.00	79.22 5.23 -1.35	82.30 4.99 -7.99	82.86 5.51 -0.82	83.91 5.25 -4.67	87.35 5.54 -4.86	86.25 5.72 0.00	81.75 5.42 0.00	83.23 5.81 0.00	85.26 5.87 0.00	81.53 5.40 0.00	66.39 4.11 0.00	54.72 2.66 0.00	43.53 2.23 0.00
LOVETT___4 23642	39.21 2.18 0.00	33.04 1.78 0.00	26.68 1.46 0.00	26.46 1.43 0.00	27.13 1.44 0.00	38.35 2.27 0.00	61.64 3.92 0.00	70.14 4.95 0.00	72.26 5.29 0.00	75.42 5.65 0.00	77.90 5.97 0.00	80.09 6.10 -1.35	83.15 5.82 -8.00	83.78 6.43 -0.82	84.81 6.14 -4.67	88.28 6.46 -4.87	87.22 6.68 0.00	82.67 6.34 0.00	84.16 6.74 0.00	86.21 6.83 0.00	82.44 6.32 0.00	67.07 4.80 0.00	55.24 3.18 0.00	43.90 2.60 0.00
LOVETT___5 23593	39.21 2.18 0.00	33.04 1.78 0.00	26.68 1.46 0.00	26.46 1.43 0.00	27.13 1.44 0.00	38.35 2.27 0.00	61.64 3.92 0.00	70.14 4.95 0.00	72.26 5.29 0.00	75.42 5.65 0.00	77.90 5.97 0.00	80.09 6.10 -1.35	83.15 5.82 -8.00	83.78 6.43 -0.82	84.81 6.14 -4.67	88.28 6.46 -4.87	87.22 6.68 0.00	82.67 6.34 0.00	84.16 6.74 0.00	86.21 6.83 0.00	82.44 6.32 0.00	67.07 4.80 0.00	55.24 3.18 0.00	43.90 2.60 0.00
LOWER RAQUET___HYD 24057	37.03 0.00 0.00	31.57 0.31 0.00	25.12 -0.10 0.00	24.93 -0.10 0.00	25.56 -0.13 0.00	36.01 -0.07 0.00	58.01 0.29 0.00	66.55 1.37 0.00	68.51 1.54 0.00	71.44 1.67 0.00	73.59 1.65 0.00	74.09 1.45 0.00	70.29 0.97 0.00	76.99 0.46 0.00	74.44 0.44 0.00	77.49 0.54 0.00	81.66 1.13 0.00	77.09 0.76 0.00	78.43 1.01 0.00	80.89 1.51 0.00	78.18 2.06 0.00	62.96 0.69 0.00	52.58 0.52 0.00	41.38 0.08 0.00
LOWER___HUDSON 24059	39.69 2.67 0.00	33.66 2.41 0.00	27.06 1.84 0.00	26.91 1.88 0.00	27.67 1.98 0.00	39.36 3.28 0.00	63.03 5.31 0.00	68.90 3.72 0.00	70.78 3.82 0.00	73.81 4.05 0.00	76.03 4.10 0.00	76.64 3.70 -0.30	74.49 3.40 -1.77	80.46 3.75 -0.18	78.29 3.26 -1.04	81.49 3.46 -1.08	84.00 3.46 0.00	79.84 3.51 0.00	81.30 3.87 0.00	83.51 4.13 0.00	79.85 3.73 0.00	65.27 2.99 0.00	54.41 2.34 0.00	43.98 2.68 0.00
LWR___OSWEGATCHIE_HYD 23850	37.03 0.00 0.00	31.35 0.09 0.00	25.12 -0.10 0.00	24.91 -0.13 0.00	25.56 -0.13 0.00	36.01 -0.07 0.00	58.12 0.40 0.00	66.36 1.17 0.00	68.37 1.41 0.00	71.23 1.47 0.00	73.37 1.44 0.00	74.02 1.38 0.00	69.67 0.35 0.00	76.45 -0.08 0.00	73.85 -0.15 0.00	76.87 -0.08 0.00	80.78 0.24 0.00	76.48 0.15 0.00	77.66 0.23 0.00	80.10 0.71 0.00	78.03 1.90 0.00	63.09 0.81 0.00	52.64 0.57 0.00	41.34 0.04 0.00
LYONS_FALL_HYD 23570	37.10 0.07 0.00	31.23 -0.03 0.00	25.19 -0.03 0.00	25.01 -0.03 0.00	25.66 -0.03 0.00	36.15 0.07 0.00	58.24 0.52 0.00	66.03 0.85 0.00	68.04 1.07 0.00	70.88 1.12 0.00	73.08 1.15 0.00	73.80 1.16 0.00	69.74 0.42 0.00	77.07 0.54 0.00	74.44 0.44 0.00	77.41 0.46 0.00	81.10 0.56 0.00	76.86 0.53 0.00	77.89 0.46 0.00	80.02 0.64 0.00	77.57 1.45 0.00	63.21 0.93 0.00	52.69 0.62 0.00	41.46 0.17 0.00
MAPLE RIDGE_WT_1 323574	36.95 -0.07 0.00	31.26 0.00 0.00	25.14 -0.08 0.00	24.96 -0.08 0.00	25.61 -0.08 0.00	36.01 -0.07 0.00	57.60 -0.12 0.00	65.25 0.07 0.00	67.03 0.07 0.00	69.56 -0.21 0.00	71.72 -0.22 0.00	72.35 -0.29 0.00	69.05 -0.28 0.00	76.22 -0.31 0.00	73.70 -0.30 0.00	76.64 -0.31 0.00	80.29 -0.24 0.00	76.03 -0.31 0.00	77.19 -0.23 0.00	79.14 -0.24 0.00	75.90 -0.23 0.00	62.22 -0.06 0.00	52.01 -0.05 0.00	41.22 -0.08 0.00
MG INDUSTRY___DRP 24185	38.73 1.70 0.00	32.73 1.47 0.00	26.38 1.16 0.00	26.21 1.18 0.00	26.90 1.21 0.00	37.77 1.70 0.00	60.54 2.83 0.00	67.79 2.61 0.00	69.65 2.68 0.00	72.63 2.86 0.00	74.31 2.37 0.00	74.92 2.18 -0.10	72.00 2.08 -0.60	78.96 2.37 -0.06	76.49 2.15 -0.35	79.62 2.31 -0.36	82.79 2.25 0.00	78.54 2.21 0.00	79.67 2.25 0.00	81.68 2.30 0.00	78.26 2.13 0.00	63.96 1.68 0.00	53.21 1.15 0.00	42.62 1.32 0.00
MID___OSWEGATCHIE_HYD 23849	37.03 0.00 0.00	31.35 0.09 0.00	25.12 -0.10 0.00	24.91 -0.13 0.00	25.56 -0.13 0.00	36.01 -0.07 0.00	58.12 0.40 0.00	66.36 1.17 0.00	68.37 1.41 0.00	71.23 1.47 0.00	73.37 1.44 0.00	74.02 1.38 0.00	69.67 0.35 0.00	76.45 -0.08 0.00	73.85 -0.15 0.00	76.87 -0.08 0.00	80.78 0.24 0.00	76.48 0.15 0.00	77.66 0.23 0.00	80.10 0.71 0.00	78.03 1.90 0.00	63.09 0.81 0.00	52.64 0.57 0.00	41.34 0.04 0.00
MID___RAQUETTE_HYD 23851	37.03 0.00 0.00	31.57 0.31 0.00	25.12 -0.10 0.00	24.93 -0.10 0.00	25.56 -0.13 0.00	36.01 -0.07 0.00	58.01 0.29 0.00	66.55 1.37 0.00	68.51 1.54 0.00	71.44 1.67 0.00	73.59 1.65 0.00	74.09 1.45 0.00	70.29 0.97 0.00	76.99 0.46 0.00	74.44 0.44 0.00	77.49 0.54 0.00	81.66 1.13 0.00	77.09 0.76 0.00	78.43 1.01 0.00	80.89 1.51 0.00	78.18 2.06 0.00	62.96 0.69 0.00	52.58 0.52 0.00	41.38 0.08 0.00
MILLIKEN___1 23584	34.18 -2.85 0.00	28.51 -2.75 0.00	23.68 -1.54 0.00	23.86 -1.18 0.00	23.84 -1.85 0.00	33.34 -2.74 0.00	54.08 -3.64 0.00	60.23 -4.95 0.00	61.88 -5.09 0.00	64.60 -5.16 0.00	66.61 -5.32 0.00	67.53 -5.16 -0.05	64.82 -4.78 -0.28	71.66 -4.90 -0.03	69.57 -4.59 -0.16	72.27 -4.85 -0.17	75.22 -5.32 0.00	71.29 -5.04 0.00	71.93 -5.50 0.00	73.67 -5.72 0.00	70.95 -5.18 0.00	57.98 -4.30 0.00	48.26 -3.80 0.00	38.28 -3.01 0.00
MILLIKEN___2 23585	34.18 -2.85 0.00	28.51 -2.75 0.00	23.68 -1.54 0.00	23.86 -1.18 0.00	23.84 -1.85 0.00	33.34 -2.74 0.00	54.08 -3.64 0.00	60.23 -4.95 0.00	61.88 -5.09 0.00	64.60 -5.16 0.00	66.61 -5.32 0.00	67.53 -5.16 -0.05	64.82 -4.78 -0.28	71.66 -4.90 -0.03	69.57 -4.59 -0.16	72.27 -4.85 -0.17	75.22 -5.32 0.00	71.29 -5.04 0.00	71.93 -5.50 0.00	73.67 -5.72 0.00	70.95 -5.18 0.00	57.98 -4.30 0.00	48.26 -3.80 0.00	38.28 -3.01 0.00
MILLIKEN___DIESEL 23629	34.18 -2.85 0.00	28.51 -2.75 0.00	23.68 -1.54 0.00	23.86 -1.18 0.00	23.84 -1.85 0.00	33.34 -2.74 0.00	54.08 -3.64 0.00	60.23 -4.95 0.00	61.88 -5.09 0.00	64.60 -5.16 0.00	66.61 -5.32 0.00	67.53 -5.16 -0.05	64.82 -4.78 -0.28	71.66 -4.90 -0.03	69.57 -4.59 -0.16	72.27 -4.85 -0.17	75.22 -5.32 0.00	71.29 -5.04 0.00	71.93 -5.50 0.00	73.67 -5.72 0.00	70.95 -5.18 0.00	57.98 -4.30 0.00	48.26 -3.80 0.00	38.28 -3.01 0.00
MILLSEAT___LFGE 323607	34.66 -2.37 0.00	28.13 -3.13 0.00	23.88 -1.34 0.00	23.73 -1.30 0.00	24.38 -1.31 0.00	33.88 -2.20 0.00	54.31 -3.41 0.00	63.10 -2.09 0.00	64.76 -2.21 0.00	67.26 -2.51 0.00	69.06 -2.88 0.00	70.28 -2.40 -0.04	67.95 -1.59 -0.22	74.26 -2.30 -0.02	72.50 -1.63 -0.13	74.93 -2.15 -0.13	77.23 -3.30 0.00	74.04 -2.29 0.00	73.40 -4.03 0.00	74.62 -4.76 0.00	72.39 -3.73 0.00	61.16 -1.12 0.00	51.86 -0.21 0.00	38.78 -2.52 0.00
MODEL_CITY_ENERGY 24167	34.14 -2.89 0.00	27.66 -3.59 0.00	23.63 -1.59 0.00	23.46 -1.58 0.00	24.10 -1.59 0.00	33.34 -2.74 0.00	53.21 -4.50 0.00	61.86 -3.32 0.00	63.69 -3.28 0.00	66.14 -3.63 0.00	67.83 -4.10 0.00	68.90 -3.78 -0.04	66.78 -2.77 -0.23	72.80 -3.75 -0.02	71.17 -2.96 -0.14	73.55 -3.54 -0.14	75.54 -4.99 0.00	72.59 -3.74 0.00	71.70 -5.73 0.00	72.87 -6.51 0.00	70.72 -5.40 0.00	60.04 -2.24 0.00	51.18 -0.89 0.00	38.20 -3.10 0.00

MODERN_LFGE___ 323580	34.14 -2.89 0.00	27.66 -3.59 0.00	23.63 -1.59 0.00	23.46 -1.58 0.00	24.10 -1.59 0.00	33.34 -2.74 0.00	53.21 -4.50 0.00	61.86 -3.32 0.00	63.69 -3.28 0.00	66.14 -3.63 0.00	67.83 -4.10 0.00	68.90 -3.78 -0.04	66.78 -2.77 -0.23	72.80 -3.75 -0.02	71.17 -2.96 -0.14	73.55 -3.54 -0.14	75.54 -4.99 0.00	72.59 -3.74 0.00	71.70 -5.73 0.00	72.87 -6.51 0.00	70.72 -5.40 0.00	60.04 -2.24 0.00	51.18 -0.89 0.00	38.20 -3.10 0.00
MOHAWK_PAPER___DRP 24187	39.40 2.37 0.00	33.35 2.09 0.00	26.83 1.61 0.00	26.69 1.65 0.00	27.41 1.72 0.00	38.86 2.78 0.00	62.39 4.68 0.00	68.57 3.39 0.00	70.31 3.35 0.00	73.33 3.56 0.00	75.53 3.60 0.00	76.26 3.41 -0.21	73.80 3.26 -1.22	80.40 3.75 -0.12	78.03 3.33 -0.71	81.23 3.54 -0.74	84.00 3.46 0.00	79.69 3.36 0.00	80.91 3.48 0.00	82.95 3.57 0.00	79.47 3.35 0.00	64.96 2.68 0.00	54.15 2.08 0.00	43.65 2.35 0.00
MONGAUP___HYD 23641	39.25 2.22 0.00	33.04 1.78 0.00	26.68 1.46 0.00	26.41 1.38 0.00	27.10 1.41 0.00	38.42 2.35 0.00	61.93 4.21 0.00	70.46 5.28 0.00	72.59 5.63 0.00	75.77 6.00 0.00	78.41 6.47 0.00	80.37 6.61 -1.12	82.35 6.38 -6.65	84.10 6.89 -0.68	84.54 6.66 -3.88	88.00 7.00 -4.04	87.70 7.17 0.00	83.12 6.79 0.00	85.01 7.59 0.00	87.32 7.94 0.00	83.51 7.38 0.00	67.88 5.60 0.00	55.92 3.85 0.00	44.15 2.85 0.00
MONTAUK___DIESEL 23721	90.61 5.00 -48.58	35.61 4.34 -0.01	28.62 3.40 0.00	28.31 3.28 0.00	29.03 3.34 0.00	40.95 4.87 0.00	75.12 9.41 -7.99	76.60 11.41 -0.01	87.50 13.19 -7.34	95.73 14.37 -11.59	97.49 15.18 -10.38	97.72 15.47 -9.61	98.01 15.11 -13.58	98.65 15.98 -5.05	98.96 16.54 -8.69	98.96 16.54 -5.46	104.70 17.80 -6.36	103.72 16.64 -10.75	100.07 16.80 -5.84	104.16 17.38 -7.39	99.03 15.99 -6.92	85.35 12.27 -10.81	76.40 8.75 -15.59	73.29 6.48 -25.51
MUNSVILLE_WIND_PWR 323609	37.18 0.15 0.00	30.94 -0.31 0.00	25.39 0.18 0.00	25.33 0.30 0.00	25.82 0.13 0.00	36.33 0.25 0.00	59.10 1.39 0.00	66.88 1.69 0.00	68.64 1.67 0.00	71.65 1.88 0.00	73.88 1.94 0.00	74.97 2.25 -0.08	71.90 2.08 -0.50	79.49 2.91 -0.05	77.03 2.74 -0.29	80.10 2.85 -0.30	83.27 2.74 0.00	78.85 2.52 0.00	79.67 2.25 0.00	81.61 2.22 0.00	78.64 2.51 0.00	63.96 1.68 0.00	53.00 0.94 0.00	41.50 0.21 0.00
N SALMON___HYD 24042	37.36 0.33 0.00	31.85 0.59 0.00	25.37 0.15 0.00	25.18 0.15 0.00	25.79 0.10 0.00	36.37 0.29 0.00	58.52 0.81 0.00	67.27 2.09 0.00	70.05 3.08 0.00	73.05 3.28 0.00	75.31 3.38 0.00	75.54 2.91 0.00	71.89 2.56 0.00	78.90 2.37 0.00	76.29 2.29 0.00	78.80 1.85 0.00	82.95 2.42 0.00	78.47 2.14 0.00	79.83 2.40 0.00	82.00 2.62 0.00	78.94 2.82 0.00	63.71 1.43 0.00	53.10 1.04 0.00	41.79 0.50 0.00
N.E._GEN_SANDY PD 24062	39.25 2.22 0.00	32.63 2.03 0.66	27.47 1.59 -0.66	26.61 1.58 0.00	28.53 1.64 -1.20	38.02 3.14 1.20	62.27 4.62 0.06	69.68 4.43 -0.06	71.72 4.75 0.00	75.00 5.23 0.00	77.26 5.32 0.00	78.64 4.87 -1.13	80.62 4.58 -6.72	82.04 4.82 -0.69	82.36 4.44 -3.93	83.40 4.62 -1.83	84.00 4.75 1.29	81.06 4.73 0.00	82.69 5.26 0.00	85.02 5.64 0.00	81.15 5.02 0.00	66.85 3.99 -0.59	54.44 2.97 0.59	44.23 2.93 0.00
NARROWS_GT1_1 24228	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT1_2 24229	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT1_3 24230	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT1_4 24231	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT1_5 24232	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT1_6 24233	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT1_7 24234	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT1_8 24235	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT2_1 24236	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59

NARROWS_GT2_2 24237	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT2_3 24238	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT2_4 24239	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT2_5 24240	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT2_6 24241	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT2_7 24242	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NARROWS_GT2_8 24243	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NEG CAPITAL___MECHNVIL 23645	40.10 3.07 0.00	33.98 2.72 0.00	27.29 2.07 0.00	27.16 2.13 0.00	27.95 2.26 0.00	39.79 3.72 0.00	63.72 6.00 0.00	69.36 4.17 0.00	71.25 4.29 0.00	74.30 4.53 0.00	76.61 4.68 0.00	77.10 4.14 -0.32	75.04 3.81 -1.91	81.01 4.29 -0.20	78.81 3.70 -1.11	82.03 3.92 -1.16	84.48 3.95 0.00	80.38 4.05 0.00	81.92 4.49 0.00	84.22 4.84 0.00	80.54 4.42 0.00	65.70 3.43 0.00	54.77 2.71 0.00	44.35 3.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.70 -2.33 0.00	28.60 -2.66 0.00	23.68 -1.54 0.00	23.53 -1.50 0.00	24.15 -1.54 0.00	33.84 -2.24 0.00	53.97 -3.75 0.00	61.34 -3.85 0.00	62.81 -4.15 0.00	65.30 -4.47 0.00	67.26 -4.68 0.00	68.50 -4.14 0.00	65.65 -3.67 0.00	72.24 -4.29 0.00	70.22 -3.77 0.00	72.72 -4.23 0.00	75.70 -4.83 0.00	72.21 -4.12 0.00	72.32 -5.11 0.00	73.83 -5.56 0.00	71.25 -4.87 0.00	59.41 -2.86 0.00	50.09 -1.98 0.00	38.65 -2.64 0.00
NEG CENTRAL___DRP 24199	35.44 -1.59 0.00	29.54 -1.72 0.00	24.29 -0.93 0.00	24.13 -0.90 0.00	24.74 -0.95 0.00	34.60 -1.48 0.00	55.52 -2.19 0.00	62.58 -2.61 0.00	64.22 -2.75 0.00	66.77 -3.00 0.00	68.77 -3.17 0.00	69.84 -2.83 -0.04	67.04 -2.50 -0.21	73.80 -2.76 -0.02	71.68 -2.44 -0.12	74.39 -2.69 -0.13	77.39 -3.14 0.00	73.58 -2.75 0.00	74.10 -3.33 0.00	75.73 -3.65 0.00	73.00 -3.12 0.00	60.22 -2.06 0.00	50.40 -1.67 0.00	39.56 -1.73 0.00
NEG CENTRAL___INDECK 23768	35.58 -1.44 0.00	29.16 -2.09 0.00	24.39 -0.83 0.00	24.23 -0.80 0.00	24.92 -0.77 0.00	34.82 -1.26 0.00	56.04 -1.67 0.00	64.21 -0.98 0.00	65.76 -1.21 0.00	66.35 -3.42 0.00	68.27 -3.67 0.00	69.56 -3.12 -0.04	67.02 -2.56 -0.27	73.50 -3.06 -0.03	71.56 -2.59 -0.15	74.19 -2.92 -0.16	76.43 -4.11 0.00	73.20 -3.13 0.00	73.17 -4.26 0.00	74.30 -5.08 0.00	72.17 -3.96 0.00	61.84 -0.44 0.00	51.91 -0.16 0.00	39.73 -1.57 0.00
NEG CENTRAL___SENECA 23627	35.18 -1.85 0.00	29.23 -2.03 0.00	24.18 -1.03 0.00	24.03 -1.00 0.00	24.64 -1.05 0.00	34.38 -1.70 0.00	55.29 -2.42 0.00	62.51 -2.67 0.00	64.09 -2.88 0.00	66.63 -3.14 0.00	68.70 -3.24 0.00	69.77 -2.91 -0.04	67.13 -2.43 -0.24	73.88 -2.68 -0.02	71.77 -2.37 -0.14	74.48 -2.62 -0.14	77.31 -3.22 0.00	73.51 -2.82 0.00	73.94 -3.48 0.00	75.49 -3.89 0.00	72.85 -3.27 0.00	60.16 -2.12 0.00	50.35 -1.72 0.00	39.27 -2.02 0.00
NEG CENTRAL___STATE_STREET 24147	35.81 -1.22 0.00	29.91 -1.34 0.00	24.59 -0.63 0.00	24.56 -0.48 0.00	24.94 -0.74 0.00	34.96 -1.12 0.00	56.50 -1.21 0.00	63.03 -2.15 0.00	64.76 -2.21 0.00	67.47 -2.30 0.00	69.56 -2.37 0.00	70.57 -2.11 -0.03	67.66 -1.87 -0.21	74.79 -1.76 -0.02	72.49 -1.63 -0.12	75.38 -1.69 -0.12	78.44 -2.09 0.00	74.42 -1.91 0.00	75.18 -2.25 0.00	76.92 -2.46 0.00	73.99 -2.13 0.00	60.72 -1.56 0.00	50.61 -1.46 0.00	40.10 -1.20 0.00
NEG MILLWOOD___DRP 24198	39.69 2.67 0.00	33.26 2.00 0.00	26.78 1.56 0.00	26.58 1.55 0.00	27.23 1.54 0.00	38.60 2.53 0.00	62.39 4.68 0.00	71.05 5.87 0.00	73.13 6.16 0.00	76.47 6.70 0.00	78.91 6.98 0.00	81.22 7.12 -1.46	84.93 6.93 -8.67	84.77 7.35 -0.89	86.16 7.10 -5.06	89.61 7.39 -5.27	88.11 7.57 0.00	83.51 7.18 0.00	85.25 7.82 0.00	87.56 8.18 0.00	83.58 7.46 0.00	67.88 5.60 0.00	55.92 3.85 0.00	44.31 3.01 0.00
NEG NORTH_FLCN_SEA 23793	37.84 0.81 0.00	32.26 1.00 0.00	25.75 0.53 0.00	25.53 0.50 0.00	26.15 0.46 0.00	36.87 0.79 0.00	59.22 1.50 0.00	67.86 2.67 0.00	71.65 4.69 0.00	74.72 4.95 0.00	77.04 5.11 0.00	76.85 4.21 0.00	73.07 3.74 0.00	79.97 3.44 0.00	77.25 3.26 0.00	78.87 1.92 0.00	83.03 2.50 0.00	78.77 2.44 0.00	80.06 2.63 0.00	82.24 2.86 0.00	79.24 3.12 0.00	64.33 2.06 0.00	53.68 1.61 0.00	42.29 0.99 0.00
NEG NORTH_KES_CHATEGAY 23792	37.21 0.19 0.00	31.76 0.50 0.00	25.29 0.08 0.00	25.11 0.08 0.00	25.71 0.03 0.00	36.22 0.14 0.00	58.18 0.46 0.00	66.68 1.50 0.00	69.58 2.61 0.00	72.56 2.79 0.00	74.74 2.81 0.00	74.96 2.32 0.00	71.33 2.01 0.00	78.37 1.84 0.00	75.70 1.70 0.00	77.87 0.92 0.00	81.98 1.45 0.00	77.63 1.30 0.00	78.97 1.55 0.00	81.13 1.75 0.00	77.95 1.83 0.00	63.09 0.81 0.00	52.69 0.62 0.00	41.59 0.29 0.00

NEG NORTH___ALICE_FALLS 23915	37.81 0.78 0.00	32.20 0.94 0.00	25.70 0.48 0.00	25.48 0.45 0.00	26.10 0.41 0.00	36.80 0.72 0.00	59.16 1.44 0.00	67.92 2.74 0.00	71.52 4.55 0.00	74.58 4.81 0.00	76.90 4.96 0.00	76.78 4.14 0.00	73.00 3.67 0.00	79.97 3.44 0.00	77.25 3.26 0.00	79.03 2.08 0.00	83.19 2.66 0.00	78.93 2.60 0.00	80.21 2.79 0.00	82.40 3.02 0.00	79.40 3.27 0.00	64.39 2.12 0.00	53.73 1.67 0.00	42.25 0.95 0.00
NEG NORTH___LWR_SARANAC 23913	37.81 0.78 0.00	32.20 0.94 0.00	25.70 0.48 0.00	25.48 0.45 0.00	26.10 0.41 0.00	36.80 0.72 0.00	59.16 1.44 0.00	67.92 2.74 0.00	71.52 4.55 0.00	74.58 4.81 0.00	76.90 4.96 0.00	76.78 4.14 0.00	73.00 3.67 0.00	79.97 3.44 0.00	77.25 3.26 0.00	78.95 2.00 0.00	83.19 2.66 0.00	78.93 2.60 0.00	80.21 2.79 0.00	82.40 3.02 0.00	79.40 3.27 0.00	64.39 2.12 0.00	53.73 1.67 0.00	42.25 0.95 0.00
NEG NORTH___PLATTSBURG 23628	37.81 0.78 0.00	32.20 0.94 0.00	25.70 0.48 0.00	25.48 0.45 0.00	26.10 0.41 0.00	36.80 0.72 0.00	59.16 1.44 0.00	67.92 2.74 0.00	71.52 4.55 0.00	74.58 4.81 0.00	76.90 4.96 0.00	76.78 4.14 0.00	73.00 3.67 0.00	79.97 3.44 0.00	77.25 3.26 0.00	79.03 2.08 0.00	83.19 2.66 0.00	78.93 2.60 0.00	80.21 2.79 0.00	82.40 3.02 0.00	79.40 3.27 0.00	64.39 2.12 0.00	53.73 1.67 0.00	42.25 0.95 0.00
NEG WEST_LEA_LOCKPORT 23791	34.14 -2.89 0.00	27.66 -3.59 0.00	23.63 -1.59 0.00	23.46 -1.58 0.00	24.12 -1.57 0.00	33.34 -2.74 0.00	53.27 -4.44 0.00	62.06 -3.13 0.00	63.89 -3.08 0.00	66.28 -3.49 0.00	68.05 -3.88 0.00	69.12 -3.56 -0.04	66.92 -2.63 -0.23	73.03 -3.52 -0.02	71.39 -2.74 -0.13	73.78 -3.31 -0.14	75.78 -4.75 0.00	72.74 -3.59 0.00	71.93 -5.50 0.00	73.11 -6.27 0.00	70.95 -5.18 0.00	60.16 -2.12 0.00	51.23 -0.83 0.00	38.24 -3.06 0.00
NEG WEST___LANCASTR 23811	33.33 -3.70 0.00	27.16 -4.09 0.00	23.10 -2.12 0.00	22.93 -2.10 0.00	23.61 -2.08 0.00	32.72 -3.36 0.00	52.64 -5.08 0.00	61.79 -3.39 0.00	63.35 -3.62 0.00	65.72 -4.05 0.00	67.47 -4.46 0.00	68.62 -4.07 -0.05	66.41 -3.19 -0.28	72.58 -3.98 -0.03	70.83 -3.33 -0.16	73.43 -3.69 -0.17	75.46 -5.07 0.00	72.21 -4.12 0.00	71.85 -5.57 0.00	73.03 -6.35 0.00	70.87 -5.25 0.00	59.16 -3.11 0.00	49.77 -2.29 0.00	37.29 -4.01 0.00
NEG_PENN_ALLEGHNY 23528	36.32 -0.70 0.00	30.35 -0.91 0.00	24.87 -0.35 0.00	24.68 -0.35 0.00	25.36 -0.33 0.00	35.54 -0.54 0.00	57.08 -0.63 0.00	64.73 -0.46 0.00	66.36 -0.60 0.00	69.14 -0.63 0.00	71.29 -0.65 0.00	72.29 -0.44 -0.09	69.56 -0.28 -0.52	76.35 -0.23 -0.05	74.15 -0.15 -0.30	77.11 -0.15 -0.31	80.05 -0.48 0.00	75.95 -0.38 0.00	76.81 -0.62 0.00	78.51 -0.87 0.00	75.51 -0.61 0.00	61.90 -0.37 0.00	51.49 -0.57 0.00	40.51 -0.78 0.00
NEG___GEN_MONROE 24207	35.33 -1.70 0.00	28.88 -2.38 0.00	24.13 -1.08 0.00	23.98 -1.05 0.00	24.66 -1.03 0.00	34.49 -1.59 0.00	55.23 -2.48 0.00	63.29 -1.89 0.00	64.76 -2.21 0.00	67.33 -2.44 0.00	69.20 -2.73 0.00	70.64 -2.03 -0.03	67.92 -1.59 -0.20	74.56 -1.99 -0.02	72.63 -1.48 -0.11	75.15 -1.92 -0.12	77.80 -2.74 0.00	74.42 -1.91 0.00	74.25 -3.17 0.00	75.73 -3.65 0.00	73.23 -2.89 0.00	61.34 -0.93 0.00	51.70 -0.36 0.00	39.40 -1.90 0.00
NEPA___ENERGY 23901	32.36 -4.67 0.00	26.63 -4.63 0.00	22.60 -2.62 0.00	22.43 -2.60 0.00	23.04 -2.65 0.00	32.04 -4.04 0.00	51.54 -6.18 0.00	60.23 -4.95 0.00	61.27 -5.69 0.00	63.56 -6.21 0.00	65.39 -6.55 0.00	66.59 -6.10 -0.05	64.30 -5.34 -0.31	70.44 -6.12 -0.03	68.55 -5.62 -0.18	71.29 -5.85 -0.19	73.45 -7.09 0.00	70.00 -6.34 0.00	70.30 -7.12 0.00	71.44 -7.94 0.00	69.27 -6.85 0.00	56.98 -5.29 0.00	47.33 -4.74 0.00	35.89 -5.41 0.00
NEVERSINK___HYD 23608	38.88 1.85 0.00	32.70 1.44 0.00	26.43 1.21 0.00	26.18 1.15 0.00	26.90 1.21 0.00	37.95 1.88 0.00	61.01 3.29 0.00	69.55 4.37 0.00	71.65 4.69 0.00	74.72 4.95 0.00	77.26 5.32 0.00	79.06 5.45 -0.97	80.36 5.27 -5.77	82.94 5.82 -0.59	82.99 5.62 -3.37	86.46 6.00 -3.51	86.66 6.12 0.00	82.06 5.72 0.00	82.46 5.03 0.00	84.62 5.24 0.00	81.00 4.87 0.00	65.95 3.67 0.00	54.46 2.39 0.00	43.03 1.73 0.00
NEWTON___FALLS_HYD 23847	37.03 0.00 0.00	31.35 0.09 0.00	25.12 -0.10 0.00	24.91 -0.13 0.00	25.56 -0.13 0.00	36.01 -0.07 0.00	58.12 0.40 0.00	66.36 1.17 0.00	68.37 1.41 0.00	71.23 1.47 0.00	73.37 1.44 0.00	74.02 1.38 0.00	69.67 0.35 0.00	76.45 -0.08 0.00	73.85 -0.15 0.00	76.87 -0.08 0.00	80.78 0.24 0.00	76.48 0.15 0.00	77.66 0.23 0.00	80.10 0.71 0.00	78.03 1.90 0.00	63.09 0.81 0.00	52.64 0.57 0.00	41.34 0.04 0.00
NIAGARA___ 23760	34.03 -3.00 0.00	27.63 -3.63 0.00	23.60 -1.61 0.00	23.43 -1.60 0.00	24.07 -1.62 0.00	33.23 -2.85 0.00	52.81 -4.91 0.00	61.14 -4.04 0.00	62.88 -4.08 0.00	65.30 -4.47 0.00	67.11 -4.82 0.00	68.10 -4.58 -0.04	66.02 -3.54 -0.23	71.88 -4.67 -0.02	70.36 -3.77 -0.13	72.70 -4.39 -0.14	74.58 -5.96 0.00	71.75 -4.58 0.00	70.77 -6.66 0.00	71.92 -7.46 0.00	69.81 -6.32 0.00	59.41 -2.86 0.00	50.76 -1.30 0.00	38.04 -3.26 0.00
NINE_MILE_1 23575	35.84 -1.18 0.00	30.07 -1.19 0.00	24.41 -0.81 0.00	24.26 -0.78 0.00	24.89 -0.80 0.00	34.92 -1.15 0.00	55.64 -2.08 0.00	62.58 -2.61 0.00	64.29 -2.68 0.00	66.91 -2.86 0.00	68.98 -2.95 0.00	69.73 -2.91 0.00	66.62 -2.70 0.00	73.47 -3.06 0.00	71.11 -2.89 0.00	73.95 -3.00 0.00	77.23 -3.30 0.00	73.28 -3.05 0.00	74.10 -3.33 0.00	75.89 -3.49 0.00	72.93 -3.20 0.00	60.16 -2.12 0.00	50.66 -1.41 0.00	39.98 -1.32 0.00
NINE_MILE_2 23744	35.84 -1.18 0.00	30.07 -1.19 0.00	24.44 -0.78 0.00	24.26 -0.78 0.00	24.89 -0.80 0.00	34.92 -1.15 0.00	55.64 -2.08 0.00	62.58 -2.61 0.00	64.29 -2.68 0.00	66.91 -2.86 0.00	68.98 -2.95 0.00	69.73 -2.91 0.00	66.62 -2.70 0.00	73.47 -3.06 0.00	71.11 -2.89 0.00	73.95 -3.00 0.00	77.23 -3.30 0.00	73.28 -3.05 0.00	74.10 -3.33 0.00	75.89 -3.49 0.00	72.93 -3.20 0.00	60.16 -2.12 0.00	50.66 -1.41 0.00	39.98 -1.32 0.00
NM_CAPITAL___DRP 24208	39.25 2.22 0.00	33.20 1.94 0.00	26.73 1.51 0.00	26.56 1.53 0.00	27.28 1.59 0.00	38.68 2.60 0.00	62.05 4.33 0.00	68.18 3.00 0.00	69.85 2.88 0.00	72.84 3.07 0.00	75.03 3.09 0.00	75.74 2.91 -0.20	73.20 2.70 -1.17	79.79 3.14 -0.12	77.49 2.81 -0.68	80.66 3.00 -0.71	83.43 2.90 0.00	79.08 2.75 0.00	80.37 2.94 0.00	82.40 3.02 0.00	78.86 2.74 0.00	64.58 2.30 0.00	53.83 1.77 0.00	43.45 2.15 0.00
NM_CENTRAL___DRP 24181	36.32 -0.70 0.00	30.41 -0.84 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.23 -0.46 0.00	35.43 -0.65 0.00	56.62 -1.10 0.00	63.55 -1.63 0.00	65.36 -1.61 0.00	67.95 -1.81 0.00	70.06 -1.87 0.00	70.75 -1.89 0.00	67.52 -1.80 0.00	74.62 -1.91 0.00	72.22 -1.78 0.00	75.03 -1.92 0.00	78.36 -2.17 0.00	74.27 -2.06 0.00	75.10 -2.32 0.00	76.84 -2.54 0.00	74.07 -2.06 0.00	61.16 -1.12 0.00	51.33 -0.73 0.00	40.64 -0.66 0.00
NM_FRONTIER___DRP 24179	34.14 -2.89 0.00	27.66 -3.59 0.00	23.65 -1.56 0.00	23.48 -1.55 0.00	24.12 -1.57 0.00	33.34 -2.74 0.00	53.10 -4.62 0.00	61.73 -3.45 0.00	63.55 -3.42 0.00	66.00 -3.77 0.00	67.69 -4.24 0.00	68.68 -4.00 -0.04	66.64 -2.91 -0.23	72.57 -3.98 -0.02	71.02 -3.11 -0.14	73.40 -3.69 -0.14	75.30 -5.23 0.00	72.36 -3.97 0.00	71.39 -6.04 0.00	72.56 -6.83 0.00	70.41 -5.71 0.00	59.91 -2.37 0.00	51.18 -0.89 0.00	38.20 -3.10 0.00

NM_ST_REGIS___HYD 24053	37.10 0.07 0.00	31.66 0.41 0.00	25.19 -0.03 0.00	25.01 -0.03 0.00	25.64 -0.05 0.00	36.11 0.04 0.00	58.18 0.46 0.00	66.81 1.63 0.00	68.91 1.94 0.00	71.86 2.09 0.00	74.02 2.09 0.00	74.53 1.89 0.00	70.71 1.39 0.00	77.52 0.99 0.00	74.96 0.96 0.00	77.87 0.92 0.00	81.98 1.45 0.00	77.48 1.14 0.00	78.82 1.39 0.00	81.21 1.83 0.00	78.41 2.28 0.00	63.21 0.93 0.00	52.69 0.62 0.00	41.50 0.21 0.00
NORTHPORT___1 23551	88.87 3.26 -48.58	34.11 2.84 -0.01	27.44 2.22 0.00	27.16 2.13 0.00	27.87 2.18 0.00	39.36 3.28 0.00	71.66 5.94 -7.99	72.10 6.91 -0.01	82.14 7.84 -7.34	89.87 8.51 -11.59	91.09 8.78 -10.38	91.11 8.86 -9.61	91.43 8.53 -13.58	91.07 9.49 -5.05	91.41 8.73 -8.69	91.34 8.93 -5.46	96.80 9.91 -6.36	96.47 9.39 -10.75	92.94 9.68 -5.84	96.69 9.92 -7.39	92.17 9.13 -6.92	80.31 7.22 -10.81	72.81 5.15 -15.59	70.94 4.13 -25.51
NORTHPORT___2 23552	88.87 3.26 -48.58	34.11 2.84 -0.01	27.44 2.22 0.00	27.16 2.13 0.00	27.87 2.18 0.00	39.36 3.28 0.00	71.66 5.94 -7.99	72.10 6.91 -0.01	82.14 7.84 -7.34	89.87 8.51 -11.59	91.09 8.78 -10.38	91.11 8.86 -9.61	91.43 8.53 -13.58	91.07 9.49 -5.05	91.41 8.73 -8.69	91.34 8.93 -5.46	96.80 9.91 -6.36	96.47 9.39 -10.75	92.94 9.68 -5.84	96.69 9.92 -7.39	92.17 9.13 -6.92	80.31 7.22 -10.81	72.81 5.15 -15.59	70.94 4.13 -25.51
NORTHPORT___3 23553	88.35 2.74 -48.58	33.67 2.41 -0.01	27.11 1.89 0.00	26.84 1.80 0.00	27.51 1.82 0.00	38.86 2.78 0.00	70.79 5.08 -7.99	71.06 5.87 -0.01	81.00 6.70 -7.34	88.55 7.19 -11.59	89.79 7.48 -10.38	89.73 7.48 -9.61	90.04 7.14 -13.58	89.62 8.04 -5.05	89.86 7.18 -8.69	89.42 7.00 -5.46	94.71 7.81 -6.36	94.71 7.63 -10.75	91.32 8.05 -5.84	94.71 7.94 -7.39	90.65 7.61 -6.92	79.25 6.17 -10.81	71.92 4.27 -15.59	70.36 3.55 -25.51
NORTHPORT___4 23650	88.35 2.74 -48.58	33.67 2.41 -0.01	27.11 1.89 0.00	26.84 1.80 0.00	27.51 1.82 0.00	38.86 2.78 0.00	70.79 5.08 -7.99	71.06 5.87 -0.01	81.00 6.70 -7.34	88.55 7.19 -11.59	89.79 7.48 -10.38	89.73 7.48 -9.61	90.04 7.14 -13.58	89.62 8.04 -5.05	89.86 7.18 -8.69	89.42 7.00 -5.46	94.71 7.81 -6.36	94.71 7.63 -10.75	91.32 8.05 -5.84	94.71 7.94 -7.39	90.65 7.61 -6.92	79.25 6.17 -10.81	71.92 4.27 -15.59	70.36 3.55 -25.51
NORTHPORT___IC 23718	88.87 3.26 -48.58	34.11 2.84 -0.01	27.44 2.22 0.00	27.16 2.13 0.00	27.87 2.18 0.00	39.36 3.28 0.00	71.66 5.94 -7.99	72.10 6.91 -0.01	82.14 7.84 -7.34	89.87 8.51 -11.59	91.09 8.78 -10.38	91.11 8.86 -9.61	91.43 8.53 -13.58	91.07 9.49 -5.05	91.41 8.73 -8.69	91.34 8.93 -5.46	96.80 9.91 -6.36	96.47 9.39 -10.75	92.94 9.68 -5.84	96.69 9.92 -7.39	92.17 9.13 -6.92	80.31 7.22 -10.81	72.81 5.15 -15.59	70.94 4.13 -25.51
NPX_GEN_1385_PROXY 323591	88.91 3.30 -48.58	33.51 2.91 0.66	28.15 2.27 -0.66	27.21 2.18 0.00	29.10 2.21 -1.20	38.24 3.36 1.20	71.65 6.00 -7.93	72.29 7.04 -0.07	82.27 7.97 -7.34	90.01 8.65 -11.59	91.23 8.92 -10.38	91.26 9.01 -9.61	91.57 8.67 -13.58	91.22 9.64 -5.05	91.56 8.88 -8.69	91.49 9.08 -5.46	96.88 9.99 -6.36	96.62 9.54 -10.75	93.02 9.76 -5.84	96.77 10.00 -7.39	92.33 9.29 -6.92	81.02 7.35 -11.39	72.32 5.26 -15.00	71.02 4.21 -25.51
NPX_GEN_CSC 323557	89.24 3.63 -48.58	33.82 3.22 0.66	28.38 2.50 -0.66	27.44 2.40 0.00	29.33 2.44 -1.20	38.53 3.64 1.20	72.46 6.81 -7.93	73.34 8.08 -0.07	83.61 9.31 -7.34	91.41 10.05 -11.59	92.60 10.29 -10.38	92.71 10.46 -9.61	92.95 10.05 -13.58	92.91 11.33 -5.05	93.12 10.43 -8.69	93.19 10.77 -5.46	98.74 11.84 -6.36	98.30 11.22 -10.75	94.72 11.46 -5.84	98.60 11.83 -7.39	93.93 10.89 -6.92	82.33 8.66 -11.39	73.21 6.14 -15.00	71.52 4.71 -25.51
NSINS_S_GLNS_FALLS 23858	40.77 3.74 0.00	34.60 3.34 0.00	27.74 2.52 0.00	27.56 2.53 0.00	28.46 2.77 0.00	40.66 4.58 0.00	64.82 7.10 0.00	69.29 4.11 0.00	71.32 4.35 0.00	74.09 4.33 0.00	76.39 4.46 0.00	76.31 3.27 -0.40	74.60 2.91 -2.37	79.99 3.21 -0.24	77.97 2.59 -1.38	81.16 2.77 -1.44	83.35 2.82 0.00	79.84 3.51 0.00	81.92 4.49 0.00	84.46 5.08 0.00	80.69 4.57 0.00	65.45 3.18 0.00	54.72 2.66 0.00	44.52 3.22 0.00
NUCOR_STEEL___DRP 24197	35.66 -1.37 0.00	29.79 -1.47 0.00	24.51 -0.71 0.00	24.48 -0.55 0.00	24.84 -0.85 0.00	34.82 -1.26 0.00	56.27 -1.44 0.00	62.77 -2.41 0.00	64.49 -2.48 0.00	67.12 -2.65 0.00	69.27 -2.66 0.00	70.20 -2.47 -0.03	67.31 -2.22 -0.20	74.41 -2.14 -0.02	72.19 -1.92 -0.12	75.07 -2.00 -0.12	78.12 -2.42 0.00	74.12 -2.21 0.00	74.87 -2.56 0.00	76.60 -2.78 0.00	73.76 -2.36 0.00	60.47 -1.81 0.00	50.40 -1.67 0.00	39.94 -1.36 0.00
NYISO_LBMP_REFERENCE 24008	37.03 0.00 0.00	31.26 0.00 0.00	25.22 0.00 0.00	25.03 0.00 0.00	25.69 0.00 0.00	36.08 0.00 0.00	57.72 0.00 0.00	65.18 0.00 0.00	66.97 0.00 0.00	69.77 0.00 0.00	71.93 0.00 0.00	72.64 0.00 0.00	69.32 0.00 0.00	76.53 0.00 0.00	73.99 0.00 0.00	76.95 0.00 0.00	80.54 0.00 0.00	76.33 0.00 0.00	77.43 0.00 0.00	79.38 0.00 0.00	76.12 0.00 0.00	62.28 0.00 0.00	52.06 0.00 0.00	41.30 0.00 0.00
NYPA_BRENTWD____GT 24164	89.20 3.59 -48.58	34.39 3.13 -0.01	27.64 2.42 0.00	27.36 2.33 0.00	28.08 2.39 0.00	39.65 3.57 0.00	72.35 6.64 -7.99	73.01 7.82 -0.01	83.28 8.97 -7.34	91.06 9.70 -11.59	92.17 9.85 -10.38	92.20 9.95 -9.61	92.54 9.64 -13.58	92.37 10.79 -5.05	92.60 9.92 -8.69	92.57 10.16 -5.46	98.09 11.19 -6.36	97.69 10.61 -10.75	94.18 10.92 -5.84	97.96 11.19 -7.39	93.39 10.35 -6.92	81.43 8.35 -10.81	73.53 5.88 -15.59	71.39 4.58 -25.51
NYPA_GOWANUS____GT5 24156	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.55 7.49 -14.74	135.06 8.49 -50.04	135.06 8.21 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NYPA_GOWANUS____GT6 24157	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.55 7.49 -14.74	135.06 8.49 -50.04	135.06 8.21 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59
NYPA_HARLEM__RVR_GT1 24160	41.33 3.18 -1.12	33.89 2.63 -0.01	27.36 2.14 0.00	27.11 2.08 0.00	27.82 2.13 0.00	39.18 3.10 0.00	63.20 5.31 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.49 7.47 -0.26	79.86 7.70 -0.23	82.03 7.70 -1.69	85.72 7.35 -9.05	85.72 8.19 -1.00	86.25 7.03 -5.23	89.55 7.16 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.76 8.21 -0.13	87.96 8.41 -0.16	83.95 7.69 -0.14	68.89 6.35 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
NYPA_HARLEM__RVR_GT2 24161	41.33 3.18 -1.12	33.89 2.63 -0.01	27.36 2.14 0.00	27.11 2.08 0.00	27.82 2.13 0.00	39.18 3.10 0.00	63.20 5.31 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.49 7.47 -0.26	79.86 7.70 -0.23	82.03 7.70 -1.69	85.72 7.35 -9.05	85.72 8.19 -1.00	86.25 7.03 -5.23	89.55 7.16 -5.45	88.16 7.49 -0.14	84.74 8.17 -0.24	85.76 8.21 -0.13	87.96 8.41 -0.16	83.95 7.69 -0.14	68.89 6.35 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58

NYPA_KENT____GT 24152	40.00 2.96 -0.01	33.64 2.38 -0.01	27.16 1.94 0.00	26.91 1.88 0.00	27.62 1.93 0.00	39.07 2.99 0.00	62.97 5.25 0.00	71.57 6.39 0.00	86.00 6.90 -12.13	94.09 7.47 -16.86	83.62 7.70 -3.99	83.62 7.77 -3.21	83.62 7.35 -6.95	81.00 8.19 3.72	81.00 7.99 0.99	81.00 8.23 4.18	81.00 8.54 8.07	81.00 8.24 3.57	83.62 8.44 2.24	83.62 8.57 4.34	83.62 7.76 0.27	96.18 6.29 -27.61	94.09 4.48 -37.55	45.48 3.59 -0.59
NYPA_POUCH1____GT 24155	39.96 2.93 -0.01	33.64 2.38 -0.01	27.16 1.94 0.00	26.94 1.90 0.00	27.62 1.93 0.00	39.04 2.96 0.00	62.97 5.25 0.00	71.58 6.39 0.00	103.07 6.90 -29.21	117.82 7.53 -40.52	119.17 7.77 -39.47	135.09 7.84 -54.61	95.22 7.28 -18.62	135.09 8.34 -50.22	135.09 8.07 -53.03	135.09 8.31 -49.83	135.09 8.62 -45.94	135.09 8.40 -50.36	135.09 8.59 -49.07	135.09 8.73 -46.98	135.09 7.84 -51.13	135.09 6.23 -66.58	135.09 4.53 -78.50	45.49 3.59 -0.59
NYPA_VERNON____GT2 24162	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.80 5.08 0.00	71.44 6.26 0.00	77.94 6.70 -4.27	82.99 7.26 -5.96	81.01 7.55 -1.52	82.48 7.63 -2.21	84.87 7.21 -8.33	83.94 8.04 0.62	84.86 7.77 -3.10	87.17 8.08 -2.14	86.14 8.38 2.77	83.20 7.94 1.07	84.86 8.21 0.77	86.23 8.34 1.49	83.57 7.54 0.09	78.04 6.10 -9.66	75.78 4.37 -19.34	45.40 3.51 -0.59
NYPA_VERNON____GT3 24163	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.80 5.08 0.00	71.44 6.26 0.00	77.94 6.70 -4.27	82.99 7.26 -5.96	81.01 7.55 -1.52	82.48 7.63 -2.21	84.87 7.21 -8.33	83.94 8.04 0.62	84.86 7.77 -3.10	87.17 8.08 -2.14	86.14 8.38 2.77	83.20 7.94 1.07	84.86 8.21 0.77	86.23 8.34 1.49	83.57 7.54 0.09	78.04 6.10 -9.66	75.78 4.37 -19.34	45.40 3.51 -0.59
NYPA____ASTORIA_CC1 323568	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.74 5.02 0.00	71.38 6.19 0.00	73.82 6.70 -0.16	77.28 7.26 -0.26	79.65 7.48 -0.23	81.88 7.55 -1.69	85.59 7.21 -9.06	85.49 7.96 -1.00	86.93 7.70 -5.23	90.41 8.00 -5.45	88.83 8.30 0.00	84.51 7.94 -0.24	85.55 8.13 0.00	87.64 8.26 0.00	83.66 7.54 0.00	68.64 6.10 -0.26	64.31 4.32 -7.93	45.40 3.51 -0.59
NYPA____ASTORIA_CC2 323569	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.74 5.02 0.00	71.38 6.19 0.00	73.82 6.70 -0.16	77.28 7.26 -0.26	79.65 7.48 -0.23	81.88 7.55 -1.69	85.59 7.21 -9.06	85.49 7.96 -1.00	86.93 7.70 -5.23	90.41 8.00 -5.45	88.83 8.30 0.00	84.51 7.94 -0.24	85.55 8.13 0.00	87.64 8.26 0.00	83.66 7.54 0.00	68.64 6.10 -0.26	64.31 4.32 -7.93	45.40 3.51 -0.59
NYPA____HOLTSVILL 23794	89.05 3.44 -48.58	34.30 3.03 -0.01	27.56 2.35 0.00	27.29 2.25 0.00	28.00 2.31 0.00	39.54 3.46 0.00	72.12 6.41 -7.99	72.75 7.56 -0.01	83.01 8.71 -7.34	90.78 9.42 -11.59	91.95 9.64 -10.38	92.06 9.81 -9.61	92.33 9.43 -13.58	92.14 10.56 -5.05	92.38 9.69 -8.69	92.42 10.00 -5.46	97.93 11.03 -6.36	97.53 10.46 -10.75	93.95 10.68 -5.84	97.81 11.03 -7.39	93.16 10.12 -6.92	81.18 8.10 -10.81	73.38 5.73 -15.59	71.27 4.46 -25.51
NYPA____HELLGATE_GT1 24158	41.33 3.18 -1.12	33.89 2.63 -0.01	27.36 2.14 0.00	27.11 2.08 0.00	27.82 2.13 0.00	39.18 3.10 0.00	63.20 5.31 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.49 7.47 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.72 8.19 -1.00	86.18 6.96 -5.23	89.55 7.16 -5.45	88.08 7.41 -0.14	84.66 8.09 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.80 7.69 0.01	68.89 6.35 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
NYPA____HELLGATE_GT2 24159	41.33 3.18 -1.12	33.89 2.63 -0.01	27.36 2.14 0.00	27.11 2.08 0.00	27.82 2.13 0.00	39.18 3.10 0.00	63.20 5.31 -0.18	70.73 5.54 0.00	74.09 6.96 -0.16	77.49 7.47 -0.26	79.86 7.70 -0.23	82.10 7.77 -1.69	85.65 7.28 -9.05	85.72 8.19 -1.00	86.18 6.96 -5.23	89.55 7.16 -5.45	88.08 7.41 -0.14	84.66 8.09 -0.24	85.68 8.13 -0.13	87.88 8.34 -0.16	83.80 7.69 0.01	68.89 6.35 -0.26	56.94 4.53 -0.35	45.63 3.76 -0.58
NYS_BARGE____HYD 23848	34.18 -2.85 0.00	27.69 -3.56 0.00	23.65 -1.56 0.00	23.48 -1.55 0.00	24.15 -1.54 0.00	33.41 -2.67 0.00	53.45 -4.27 0.00	62.25 -2.93 0.00	64.02 -2.95 0.00	66.49 -3.28 0.00	68.19 -3.74 0.00	69.34 -3.34 -0.04	67.12 -2.43 -0.23	73.26 -3.29 -0.02	71.61 -2.52 -0.13	74.01 -3.08 -0.14	76.03 -4.51 0.00	72.97 -3.36 0.00	72.16 -5.26 0.00	73.35 -6.03 0.00	71.18 -4.95 0.00	60.35 -1.93 0.00	51.39 -0.68 0.00	38.28 -3.01 0.00
O.H_GEN_BRUCE 24063	34.03 -3.00 0.00	27.00 -3.59 0.66	24.27 -1.61 -0.66	23.43 -1.60 0.00	25.27 -1.62 -1.20	32.03 -2.85 1.20	45.00 -4.85 7.87	68.95 -4.11 -7.87	62.88 -4.08 0.00	65.30 -4.47 0.00	67.11 -4.82 0.00	68.10 -4.58 -0.04	66.01 -3.54 -0.22	71.88 -4.67 -0.02	70.35 -3.77 -0.13	72.70 -4.39 -0.14	74.66 -5.88 0.00	71.75 -4.58 0.00	70.84 -6.58 0.00	72.00 -7.38 0.00	69.81 -6.32 0.00	60.00 -2.86 -0.59	51.21 -1.30 -0.45	37.00 -3.26 1.04
OAK_ORCHARD____HYD 24046	35.18 -1.85 0.00	28.91 -2.34 0.00	24.06 -1.16 0.00	23.88 -1.15 0.00	24.53 -1.16 0.00	34.31 -1.77 0.00	54.72 -3.00 0.00	62.45 -2.74 0.00	63.95 -3.01 0.00	66.42 -3.35 0.00	68.41 -3.52 0.00	69.66 -2.98 0.00	66.83 -2.50 0.00	73.54 -2.98 0.00	71.48 -2.52 0.00	74.03 -2.92 0.00	76.83 -3.70 0.00	73.43 -2.90 0.00	73.40 -4.03 0.00	74.86 -4.52 0.00	72.32 -3.81 0.00	60.53 -1.74 0.00	51.02 -1.04 0.00	39.19 -2.11 0.00
OCC_CHEM____DRP 24175	34.14 -2.89 0.00	27.66 -3.59 0.00	23.65 -1.56 0.00	23.48 -1.55 0.00	24.15 -1.54 0.00	33.34 -2.74 0.00	53.16 -4.56 0.00	61.79 -3.39 0.00	63.62 -3.35 0.00	66.07 -3.70 0.00	67.83 -4.10 0.00	68.83 -3.85 -0.04	66.71 -2.84 -0.23	72.73 -3.83 -0.02	71.10 -3.03 -0.14	73.48 -3.62 -0.14	75.38 -5.15 0.00	72.51 -3.82 0.00	71.54 -5.88 0.00	72.64 -6.75 0.00	70.49 -5.63 0.00	59.97 -2.30 0.00	51.28 -0.78 0.00	38.24 -3.06 0.00
OLIN_CORP_DRP 24177	34.07 -2.96 0.00	27.63 -3.63 0.00	23.60 -1.61 0.00	23.43 -1.60 0.00	24.07 -1.62 0.00	33.26 -2.81 0.00	53.10 -4.62 0.00	61.73 -3.45 0.00	63.48 -3.48 0.00	65.93 -3.84 0.00	67.69 -4.24 0.00	68.68 -4.00 -0.04	66.58 -2.98 -0.24	72.57 -3.98 -0.02	70.95 -3.18 -0.14	73.40 -3.69 -0.14	75.30 -5.23 0.00	72.36 -3.97 0.00	71.46 -5.96 0.00	72.64 -6.75 0.00	70.49 -5.63 0.00	59.85 -2.43 0.00	51.07 -0.99 0.00	38.16 -3.14 0.00
ONONDAGA_REF_OCCRA 23987	36.40 -0.63 0.00	30.48 -0.78 0.00	24.81 -0.40 0.00	24.63 -0.40 0.00	25.25 -0.44 0.00	35.46 -0.61 0.00	56.79 -0.92 0.00	63.69 -1.50 0.00	65.43 -1.54 0.00	68.02 -1.74 0.00	70.14 -1.80 0.00	70.90 -1.74 0.00	67.66 -1.66 0.00	74.77 -1.76 0.00	72.37 -1.63 0.00	75.18 -1.77 0.00	78.52 -2.01 0.00	74.50 -1.83 0.00	75.33 -2.09 0.00	77.16 -2.22 0.00	74.30 -1.83 0.00	61.28 -1.00 0.00	51.39 -0.68 0.00	40.72 -0.58 0.00
ONONDAGA____COGEN 23986	36.36 -0.67 0.00	30.44 -0.81 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.23 -0.46 0.00	35.43 -0.65 0.00	56.74 -0.98 0.00	63.49 -1.69 0.00	65.23 -1.74 0.00	67.47 -2.30 0.00	69.56 -2.37 0.00	70.31 -2.32 0.00	67.17 -2.15 0.00	74.31 -2.22 0.00	71.92 -2.07 0.00	74.72 -2.23 0.00	78.04 -2.50 0.00	74.04 -2.29 0.00	74.87 -2.56 0.00	76.68 -2.70 0.00	73.76 -2.36 0.00	61.09 -1.18 0.00	51.28 -0.78 0.00	40.68 -0.62 0.00

ONTARIO___LFGE 23819	35.18 -1.85 0.00	29.23 -2.03 0.00	24.18 -1.03 0.00	24.03 -1.00 0.00	24.64 -1.05 0.00	34.38 -1.70 0.00	55.29 -2.42 0.00	62.51 -2.67 0.00	64.09 -2.88 0.00	66.63 -3.14 0.00	68.70 -3.24 0.00	69.77 -2.91 -0.04	67.13 -2.43 -0.24	73.88 -2.68 -0.02	71.77 -2.37 -0.14	74.48 -2.62 -0.14	77.31 -3.22 0.00	73.51 -2.82 0.00	73.94 -3.48 0.00	75.49 -3.89 0.00	72.85 -3.27 0.00	60.16 -2.12 0.00	50.35 -1.72 0.00	39.27 -2.02 0.00
OSWEGATCHIE___HYD 24044	37.03 0.00 0.00	31.35 0.09 0.00	25.12 -0.10 0.00	24.91 -0.13 0.00	25.56 -0.13 0.00	36.01 -0.07 0.00	58.12 0.40 0.00	66.36 1.17 0.00	68.37 1.41 0.00	71.23 1.47 0.00	73.37 1.44 0.00	74.02 1.38 0.00	69.67 0.35 0.00	76.45 -0.08 0.00	73.85 -0.15 0.00	76.87 -0.08 0.00	80.78 0.24 0.00	76.48 0.15 0.00	77.66 0.23 0.00	80.10 0.71 0.00	78.03 1.90 0.00	63.09 0.81 0.00	52.64 0.57 0.00	41.34 0.04 0.00
OSWEGO___5 23606	36.03 -1.00 0.00	30.23 -1.03 0.00	24.56 -0.66 0.00	24.38 -0.65 0.00	25.02 -0.67 0.00	35.10 -0.97 0.00	56.04 -1.67 0.00	63.03 -2.15 0.00	64.76 -2.21 0.00	67.40 -2.37 0.00	69.49 -2.45 0.00	70.24 -2.40 0.00	67.10 -2.22 0.00	74.00 -2.53 0.00	71.63 -2.37 0.00	74.49 -2.46 0.00	77.80 -2.74 0.00	73.81 -2.52 0.00	74.64 -2.79 0.00	76.45 -2.94 0.00	73.46 -2.66 0.00	60.60 -1.68 0.00	50.92 -1.15 0.00	40.22 -1.07 0.00
OSWEGO___6 23613	36.03 -1.00 0.00	30.23 -1.03 0.00	24.56 -0.66 0.00	24.38 -0.65 0.00	25.02 -0.67 0.00	35.10 -0.97 0.00	56.04 -1.67 0.00	63.03 -2.15 0.00	64.76 -2.21 0.00	67.40 -2.37 0.00	69.49 -2.45 0.00	70.24 -2.40 0.00	67.10 -2.22 0.00	74.00 -2.53 0.00	71.63 -2.37 0.00	74.49 -2.46 0.00	77.80 -2.74 0.00	73.81 -2.52 0.00	74.64 -2.79 0.00	76.45 -2.94 0.00	73.46 -2.66 0.00	60.60 -1.68 0.00	50.92 -1.15 0.00	40.22 -1.07 0.00
OUTOKUMPU-AB___DRP 24206	34.25 -2.78 0.00	27.73 -3.53 0.00	23.68 -1.54 0.00	23.51 -1.53 0.00	24.17 -1.52 0.00	33.44 -2.63 0.00	53.62 -4.10 0.00	62.84 -2.35 0.00	64.76 -2.21 0.00	67.26 -2.51 0.00	68.91 -3.02 0.00	69.99 -2.69 -0.04	67.83 -1.73 -0.24	74.03 -2.53 -0.02	72.36 -1.78 -0.14	74.79 -2.31 -0.14	76.75 -3.79 0.00	73.66 -2.67 0.00	72.78 -4.65 0.00	74.06 -5.32 0.00	71.86 -4.26 0.00	60.85 -1.43 0.00	51.75 -0.31 0.00	38.49 -2.81 0.00
OXBOW___ 24026	34.25 -2.78 0.00	27.73 -3.53 0.00	23.68 -1.54 0.00	23.51 -1.53 0.00	24.17 -1.52 0.00	33.41 -2.67 0.00	53.50 -4.21 0.00	62.51 -2.67 0.00	64.42 -2.54 0.00	66.84 -2.93 0.00	68.55 -3.38 0.00	69.63 -3.05 -0.04	67.48 -2.08 -0.24	73.57 -2.98 -0.02	71.91 -2.22 -0.14	74.32 -2.77 -0.14	76.35 -4.19 0.00	73.28 -3.05 0.00	72.39 -5.03 0.00	73.59 -5.79 0.00	71.40 -4.72 0.00	60.60 -1.68 0.00	51.65 -0.42 0.00	38.41 -2.89 0.00
PEEKSKILL___ 23653	39.32 2.30 0.00	33.07 1.81 0.00	26.71 1.49 0.00	26.48 1.45 0.00	27.15 1.46 0.00	38.42 2.35 0.00	61.87 4.16 0.00	70.33 5.15 0.00	72.46 5.49 0.00	75.63 5.86 0.00	78.12 6.19 0.00	80.35 6.25 -1.46	83.93 5.96 -8.65	84.00 6.58 -0.89	85.34 6.29 -5.05	88.83 6.62 -5.26	87.38 6.85 0.00	82.82 6.49 0.00	84.24 6.81 0.00	86.37 6.99 0.00	82.52 6.39 0.00	67.20 4.92 0.00	55.40 3.33 0.00	44.02 2.73 0.00
PGE MADISON___WINDPWR 24146	37.18 0.15 0.00	30.94 -0.31 0.00	25.39 0.18 0.00	25.33 0.30 0.00	25.82 0.13 0.00	36.33 0.25 0.00	59.10 1.39 0.00	66.88 1.69 0.00	68.64 1.67 0.00	71.65 1.88 0.00	73.88 1.94 0.00	74.97 2.25 -0.08	71.90 2.08 -0.50	79.49 2.91 -0.05	77.03 2.74 -0.29	80.10 2.85 -0.30	83.27 2.74 0.00	78.85 2.52 0.00	79.67 2.25 0.00	81.61 2.22 0.00	78.64 2.51 0.00	63.96 1.68 0.00	53.00 0.94 0.00	41.50 0.21 0.00
PIERCEFIELD___HYD 23852	37.03 0.00 0.00	31.57 0.31 0.00	25.12 -0.10 0.00	24.93 -0.10 0.00	25.56 -0.13 0.00	36.01 -0.07 0.00	58.01 0.29 0.00	66.55 1.37 0.00	68.51 1.54 0.00	71.44 1.67 0.00	73.59 1.65 0.00	74.09 1.45 0.00	70.29 0.97 0.00	76.99 0.46 0.00	74.44 0.44 0.00	77.49 0.54 0.00	81.66 1.13 0.00	77.09 0.76 0.00	78.43 1.01 0.00	80.89 1.51 0.00	78.18 2.06 0.00	62.96 0.69 0.00	52.58 0.52 0.00	41.38 0.08 0.00
PINELAWN_CC_1 323563	89.13 3.52 -48.58	34.17 2.91 -0.01	27.49 2.27 0.00	27.21 2.18 0.00	27.92 2.23 0.00	39.47 3.39 0.00	71.94 6.23 -7.99	72.62 7.43 -0.01	82.68 8.37 -7.34	90.43 9.07 -11.59	91.74 9.42 -10.38	91.76 9.52 -9.61	92.05 9.15 -13.58	91.76 10.18 -5.05	92.08 9.40 -8.69	92.03 9.62 -5.46	97.45 10.55 -6.36	97.15 10.08 -10.75	93.56 10.30 -5.84	97.33 10.56 -7.39	92.86 9.82 -6.92	80.74 7.66 -10.81	73.12 5.47 -15.59	71.11 4.29 -25.51
PJM_GEN_KEYSTONE 24065	32.92 -4.11 0.00	30.00 -0.53 0.73	25.92 -0.03 -0.73	25.01 -0.03 0.00	26.86 -0.03 -1.20	33.65 -1.23 1.20	58.00 0.35 0.06	61.53 -3.72 -0.06	64.10 -2.88 -0.01	71.11 1.33 -0.02	73.32 1.37 -0.02	75.00 1.60 -0.76	75.91 1.73 -4.85	78.62 1.84 -0.25	78.49 1.85 -2.64	74.24 -5.31 -2.60	76.08 -4.03 0.43	77.80 1.68 0.21	66.15 -10.99 0.28	80.52 1.51 0.37	77.65 1.52 0.00	63.94 1.06 -0.61	51.77 0.26 0.56	41.06 -0.29 -0.05
PJM_GEN_NEPTUNE_PROXY 323594	88.83 3.22 -48.58	33.10 2.50 0.66	27.82 1.94 -0.66	26.89 1.85 0.00	28.79 1.90 -1.20	37.80 2.92 1.20	71.02 5.37 -7.93	71.58 6.32 -0.07	81.47 7.17 -7.34	89.10 7.74 -11.59	90.37 8.06 -10.38	90.38 8.14 -9.61	90.66 7.76 -13.58	90.15 8.57 -5.05	90.53 7.84 -8.69	90.42 8.00 -5.46	95.76 8.86 -6.36	95.55 8.47 -10.75	92.01 8.75 -5.84	95.66 8.89 -7.39	91.26 8.22 -6.92	80.21 6.54 -11.39	71.65 4.58 -15.00	70.53 3.72 -25.51
PLEASANTVLY___LBMP 24000	39.36 2.33 0.00	33.16 1.91 0.00	26.76 1.54 0.00	26.53 1.50 0.00	27.23 1.54 0.00	38.53 2.45 0.00	61.81 4.10 0.00	70.07 4.89 0.00	72.19 5.22 0.00	75.42 5.65 0.00	77.83 5.90 0.00	80.18 5.88 -1.66	84.75 5.62 -9.81	83.66 6.12 -1.01	85.64 5.92 -5.73	89.07 6.16 -5.97	86.90 6.36 0.00	82.36 6.03 0.00	83.70 6.27 0.00	85.81 6.43 0.00	82.06 5.94 0.00	66.89 4.61 0.00	55.29 3.23 0.00	44.02 2.73 0.00
POLETTI___ 23519	39.77 2.74 0.00	33.45 2.19 0.00	26.96 1.74 0.00	26.74 1.70 0.00	27.44 1.75 0.00	38.82 2.74 0.00	62.56 4.85 0.00	71.12 5.93 0.00	73.55 6.43 -0.15	76.86 6.84 -0.25	79.28 7.12 -0.22	81.51 7.19 -1.68	85.24 6.86 -9.05	85.10 7.58 -1.00	86.48 7.25 -5.23	90.02 7.62 -5.45	88.43 7.89 0.00	84.04 7.48 -0.23	85.17 7.74 0.00	87.24 7.86 0.00	83.36 7.23 0.00	68.32 5.79 -0.25	56.52 4.11 -0.34	45.21 3.35 -0.57
PORT_JEFF_3 23555	89.02 3.41 -48.58	34.39 3.13 -0.01	27.64 2.42 0.00	27.34 2.30 0.00	28.05 2.36 0.00	39.61 3.54 0.00	72.18 6.46 -7.99	72.82 7.63 -0.01	83.08 8.77 -7.34	90.78 9.42 -11.59	91.88 9.57 -10.38	91.91 9.66 -9.61	92.26 9.36 -13.58	92.07 10.48 -5.05	92.30 9.62 -8.69	92.34 9.93 -5.46	97.85 10.95 -6.36	97.46 10.38 -10.75	93.87 10.61 -5.84	97.73 10.95 -7.39	93.09 10.05 -6.92	81.24 8.16 -10.81	73.43 5.78 -15.59	71.27 4.46 -25.51
PORT_JEFF_4 23616	89.02 3.41 -48.58	34.39 3.13 -0.01	27.64 2.42 0.00	27.34 2.30 0.00	28.05 2.36 0.00	39.61 3.54 0.00	72.18 6.46 -7.99	72.82 7.63 -0.01	83.08 8.77 -7.34	90.78 9.42 -11.59	91.88 9.57 -10.38	91.91 9.66 -9.61	92.26 9.36 -13.58	92.07 10.48 -5.05	92.30 9.62 -8.69	92.34 9.93 -5.46	97.85 10.95 -6.36	97.46 10.38 -10.75	93.87 10.61 -5.84	97.73 10.95 -7.39	93.09 10.05 -6.92	81.24 8.16 -10.81	73.43 5.78 -15.59	71.27 4.46 -25.51

PORT_JEFF_IC 23713	89.05 3.44 -48.58	34.42 3.16 -0.01	27.66 2.45 0.00	27.39 2.35 0.00	28.10 2.41 0.00	39.69 3.61 0.00	72.35 6.64 -7.99	72.95 7.76 -0.01	83.28 8.97 -7.34	91.06 9.70 -11.59	91.88 9.57 -10.38	91.91 9.66 -9.61	92.26 9.36 -13.58	92.07 10.48 -5.05	92.38 9.69 -8.69	92.34 9.93 -5.46	97.85 10.95 -6.36	97.53 10.46 -10.75	93.95 10.68 -5.84	97.73 10.95 -7.39	93.09 10.05 -6.92	81.43 8.35 -10.81	73.53 5.88 -15.59	71.39 4.58 -25.51
PPL_PILGRIM_ST_GT1 24216	89.20 3.59 -48.58	34.39 3.13 -0.01	27.64 2.42 0.00	27.36 2.33 0.00	28.08 2.39 0.00	39.65 3.57 0.00	72.35 6.64 -7.99	73.01 7.82 -0.01	83.28 8.97 -7.34	91.06 9.70 -11.59	92.17 9.85 -10.38	92.20 9.95 -9.61	92.54 9.64 -13.58	92.37 10.79 -5.05	92.60 9.92 -8.69	92.57 10.16 -5.46	98.09 11.19 -6.36	97.69 10.61 -10.75	94.18 10.92 -5.84	97.96 11.19 -7.39	93.39 10.35 -6.92	81.43 8.35 -10.81	73.53 5.88 -15.59	71.39 4.58 -25.51
PPL_PILGRIM_ST_GT2 24217	89.20 3.59 -48.58	34.39 3.13 -0.01	27.64 2.42 0.00	27.36 2.33 0.00	28.08 2.39 0.00	39.65 3.57 0.00	72.35 6.64 -7.99	73.01 7.82 -0.01	83.28 8.97 -7.34	91.06 9.70 -11.59	92.17 9.85 -10.38	92.20 9.95 -9.61	92.54 9.64 -13.58	92.37 10.79 -5.05	92.60 9.92 -8.69	92.57 10.16 -5.46	98.09 11.19 -6.36	97.69 10.61 -10.75	94.18 10.92 -5.84	97.96 11.19 -7.39	93.39 10.35 -6.92	81.43 8.35 -10.81	73.53 5.88 -15.59	71.39 4.58 -25.51
PPL_SHRM_GT3 24213	89.31 3.70 -48.58	34.55 3.28 -0.01	27.77 2.55 0.00	27.46 2.43 0.00	28.18 2.49 0.00	39.79 3.72 0.00	72.69 6.98 -7.99	73.47 8.28 -0.01	83.81 9.51 -7.34	91.62 10.26 -11.59	92.89 10.57 -10.38	92.93 10.68 -9.61	93.16 10.26 -13.58	93.14 11.56 -5.05	93.34 10.66 -8.69	93.42 11.00 -5.46	98.98 12.08 -6.36	98.60 11.53 -10.75	95.03 11.77 -5.84	98.92 12.15 -7.39	94.23 11.19 -6.92	81.93 8.84 -10.81	73.90 6.25 -15.59	71.60 4.79 -25.51
PPL_SHRM_GT4 24214	89.31 3.70 -48.58	34.55 3.28 -0.01	27.77 2.55 0.00	27.46 2.43 0.00	28.18 2.49 0.00	39.79 3.72 0.00	72.69 6.98 -7.99	73.47 8.28 -0.01	83.81 9.51 -7.34	91.62 10.26 -11.59	92.89 10.57 -10.38	92.93 10.68 -9.61	93.16 10.26 -13.58	93.14 11.56 -5.05	93.34 10.66 -8.69	93.42 11.00 -5.46	98.98 12.08 -6.36	98.60 11.53 -10.75	95.03 11.77 -5.84	98.92 12.15 -7.39	94.23 11.19 -6.92	81.93 8.84 -10.81	73.90 6.25 -15.59	71.60 4.79 -25.51
PROJECT___ORANGE 1 24174	36.32 -0.70 0.00	30.41 -0.84 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.23 -0.46 0.00	35.43 -0.65 0.00	56.56 -1.15 0.00	63.55 -1.63 0.00	65.29 -1.67 0.00	67.88 -1.88 0.00	69.99 -1.94 0.00	70.68 -1.96 0.00	67.45 -1.87 0.00	74.54 -1.99 0.00	72.15 -1.85 0.00	74.95 -2.00 0.00	78.28 -2.25 0.00	74.19 -2.14 0.00	75.02 -2.40 0.00	76.76 -2.62 0.00	73.99 -2.13 0.00	61.16 -1.12 0.00	51.33 -0.73 0.00	40.64 -0.66 0.00
PROJECT___ORANGE 2 24166	36.32 -0.70 0.00	30.41 -0.84 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.23 -0.46 0.00	35.43 -0.65 0.00	56.56 -1.15 0.00	63.55 -1.63 0.00	65.29 -1.67 0.00	67.88 -1.88 0.00	69.99 -1.94 0.00	70.68 -1.96 0.00	67.45 -1.87 0.00	74.54 -1.99 0.00	72.15 -1.85 0.00	74.95 -2.00 0.00	78.28 -2.25 0.00	74.19 -2.14 0.00	75.02 -2.40 0.00	76.76 -2.62 0.00	73.99 -2.13 0.00	61.16 -1.12 0.00	51.33 -0.73 0.00	40.64 -0.66 0.00
PYRITES___HYD 24023	37.36 0.33 0.00	31.85 0.59 0.00	25.32 0.10 0.00	25.13 0.10 0.00	25.79 0.10 0.00	36.37 0.29 0.00	58.64 0.92 0.00	67.34 2.15 0.00	69.38 2.41 0.00	72.35 2.58 0.00	74.45 2.52 0.00	75.04 2.40 0.00	71.19 1.87 0.00	78.21 1.68 0.00	75.55 1.55 0.00	78.64 1.69 0.00	82.87 2.34 0.00	78.24 1.91 0.00	79.52 2.09 0.00	81.92 2.54 0.00	79.17 3.04 0.00	63.71 1.43 0.00	53.10 1.04 0.00	41.71 0.41 0.00
RAMAPO___LBMP 323565	39.21 2.18 0.00	33.01 1.75 0.00	26.68 1.46 0.00	26.46 1.43 0.00	27.15 1.46 0.00	38.39 2.31 0.00	61.76 4.04 0.00	70.27 5.08 0.00	72.32 5.36 0.00	75.49 5.72 0.00	77.98 6.04 0.00	80.08 6.10 -1.34	83.15 5.89 -7.94	83.85 6.51 -0.81	84.85 6.22 -4.63	88.32 6.54 -4.83	87.30 6.76 0.00	82.74 6.41 0.00	84.24 6.81 0.00	86.29 6.91 0.00	82.52 6.39 0.00	67.14 4.86 0.00	55.29 3.23 0.00	43.94 2.64 0.00
RANKINE____ 23646	33.84 -3.18 0.00	27.48 -3.78 0.00	23.43 -1.79 0.00	23.26 -1.78 0.00	23.92 -1.77 0.00	33.08 -2.99 0.00	53.04 -4.68 0.00	61.99 -3.19 0.00	63.75 -3.21 0.00	66.21 -3.56 0.00	67.91 -4.03 0.00	68.98 -3.70 -0.04	66.80 -2.77 -0.25	72.96 -3.60 -0.03	71.26 -2.89 -0.15	73.72 -3.39 -0.15	75.70 -4.83 0.00	72.59 -3.74 0.00	71.85 -5.57 0.00	73.11 -6.27 0.00	70.95 -5.18 0.00	59.85 -2.43 0.00	50.81 -1.25 0.00	37.95 -3.35 0.00
RAVENSWOOD_GT2_1 24244	39.81 2.78 0.00	33.45 2.19 0.00	26.98 1.77 0.00	26.76 1.73 0.00	27.46 1.77 0.00	38.86 2.78 0.00	62.56 4.85 0.00	71.18 6.00 0.00	73.55 6.43 -0.16	77.00 6.98 -0.26	79.36 7.19 -0.23	81.59 7.26 -1.69	85.31 6.93 -9.06	85.18 7.65 -1.00	86.63 7.40 -5.23	90.10 7.70 -5.45	88.51 7.97 0.00	84.20 7.63 -0.24	85.25 7.82 0.00	87.40 8.02 0.00	83.43 7.31 0.00	68.33 5.79 -0.26	56.53 4.11 -0.35	45.23 3.35 -0.59
RAVENSWOOD_GT2_2 24245	39.81 2.78 0.00	33.45 2.19 0.00	26.98 1.77 0.00	26.76 1.73 0.00	27.46 1.77 0.00	38.86 2.78 0.00	62.56 4.85 0.00	71.18 6.00 0.00	73.55 6.43 -0.16	77.00 6.98 -0.26	79.36 7.19 -0.23	81.59 7.26 -1.69	85.31 6.93 -9.06	85.18 7.65 -1.00	86.63 7.40 -5.23	90.10 7.70 -5.45	88.51 7.97 0.00	84.20 7.63 -0.24	85.25 7.82 0.00	87.40 8.02 0.00	83.43 7.31 0.00	68.33 5.79 -0.26	56.53 4.11 -0.35	45.23 3.35 -0.59
RAVENSWOOD_GT2_3 24246	39.81 2.78 0.00	33.48 2.22 0.00	27.01 1.79 0.00	26.76 1.73 0.00	27.49 1.80 0.00	38.89 2.81 0.00	62.62 4.91 0.00	71.25 6.06 0.00	73.62 6.50 -0.16	77.07 7.05 -0.26	79.50 7.34 -0.23	81.66 7.34 -1.69	85.45 7.07 -9.06	85.26 7.73 -1.00	86.70 7.47 -5.23	90.17 7.77 -5.45	88.59 8.05 0.00	84.28 7.71 -0.24	85.32 7.90 0.00	87.48 8.10 0.00	83.51 7.38 0.00	68.39 5.85 -0.26	56.58 4.17 -0.35	45.27 3.39 -0.59
RAVENSWOOD_GT2_4 24247	39.81 2.78 0.00	33.48 2.22 0.00	27.01 1.79 0.00	26.76 1.73 0.00	27.49 1.80 0.00	38.89 2.81 0.00	62.62 4.91 0.00	71.25 6.06 0.00	73.62 6.50 -0.16	77.07 7.05 -0.26	79.50 7.34 -0.23	81.66 7.34 -1.69	85.45 7.07 -9.06	85.26 7.73 -1.00	86.70 7.47 -5.23	90.17 7.77 -5.45	88.59 8.05 0.00	84.28 7.71 -0.24	85.32 7.90 0.00	87.48 8.10 0.00	83.51 7.38 0.00	68.39 5.85 -0.26	56.58 4.17 -0.35	45.27 3.39 -0.59
RAVENSWOOD_GT3_1 24248	39.81 2.78 0.00	33.45 2.19 0.00	26.98 1.77 0.00	26.76 1.73 0.00	27.46 1.77 0.00	38.86 2.78 0.00	62.56 4.85 0.00	71.18 6.00 0.00	73.55 6.43 -0.16	77.00 6.98 -0.26	79.36 7.19 -0.23	81.59 7.26 -1.69	85.31 6.93 -9.06	85.18 7.65 -1.00	86.63 7.40 -5.23	90.10 7.70 -5.45	88.51 7.97 0.00	84.20 7.63 -0.24	85.25 7.82 0.00	87.40 8.02 0.00	83.43 7.31 0.00	68.33 5.79 -0.26	56.53 4.11 -0.35	45.23 3.35 -0.59
RAVENSWOOD_GT3_2 24249	39.81 2.78 0.00	33.45 2.19 0.00	26.98 1.77 0.00	26.76 1.73 0.00	27.46 1.77 0.00	38.86 2.78 0.00	62.56 4.85 0.00	71.18 6.00 0.00	73.55 6.43 -0.16	77.00 6.98 -0.26	79.36 7.19 -0.23	81.59 7.26 -1.69	85.31 6.93 -9.06	85.18 7.65 -1.00	86.63 7.40 -5.23	90.10 7.70 -5.45	88.51 7.97 0.00	84.20 7.63 -0.24	85.25 7.82 0.00	87.40 8.02 0.00	83.43 7.31 0.00	68.33 5.79 -0.26	56.53 4.11 -0.35	45.23 3.35 -0.59

RAVENSWOOD_GT3_3 24250	39.84 2.81 0.00	33.51 2.25 0.00	27.01 1.79 0.00	26.79 1.75 0.00	27.49 1.80 0.00	38.89 2.81 0.00	62.68 4.96 0.00	71.31 6.13 0.00	73.69 6.56 -0.16	77.07 7.05 -0.26	79.50 7.34 -0.23	81.74 7.41 -1.69	85.45 7.07 -9.06	85.34 7.81 -1.00	86.78 7.55 -5.23	90.25 7.85 -5.45	88.67 8.13 0.00	84.36 7.79 -0.24	85.40 7.97 0.00	87.56 8.18 0.00	83.58 7.46 0.00	68.45 5.92 -0.26	56.63 4.22 -0.35	45.32 3.43 -0.59
RAVENSWOOD_GT3_4 24251	39.84 2.81 0.00	33.51 2.25 0.00	27.01 1.79 0.00	26.79 1.75 0.00	27.49 1.80 0.00	38.89 2.81 0.00	62.68 4.96 0.00	71.31 6.13 0.00	73.69 6.56 -0.16	77.07 7.05 -0.26	79.50 7.34 -0.23	81.74 7.41 -1.69	85.45 7.07 -9.06	85.34 7.81 -1.00	86.78 7.55 -5.23	90.25 7.85 -5.45	88.67 8.13 0.00	84.36 7.79 -0.24	85.40 7.97 0.00	87.56 8.18 0.00	83.58 7.46 0.00	68.45 5.92 -0.26	56.63 4.22 -0.35	45.32 3.43 -0.59
RAVENSWOOD_GT_1 23729	39.96 2.93 -0.01	33.61 2.34 -0.01	27.11 1.89 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.04 2.96 0.00	62.80 5.08 0.00	71.44 6.26 0.00	77.94 6.70 -4.27	82.99 7.26 -5.96	81.01 7.55 -1.52	82.48 7.63 -2.21	84.87 7.21 -8.33	83.94 8.04 0.62	84.86 7.77 -3.10	87.17 8.08 -2.14	86.14 8.38 2.77	83.20 7.94 1.07	84.86 8.21 0.77	86.23 8.34 1.49	83.57 7.54 0.09	78.04 6.10 -9.66	75.78 4.37 -19.34	45.40 3.51 -0.59
RAVENSWOOD_GT_10 24258	39.77 2.74 0.00	33.44 2.19 0.00	26.98 1.77 0.00	26.74 1.70 0.00	27.46 1.77 0.00	38.86 2.78 0.00	62.56 4.85 0.00	71.18 6.00 0.00	74.03 6.43 -0.63	77.59 6.91 -0.92	79.51 7.19 -0.38	81.65 7.26 -1.75	85.23 6.93 -8.97	85.00 7.65 -0.81	86.38 7.40 -4.99	89.72 7.70 -5.07	88.19 7.97 0.32	83.97 7.56 -0.09	85.16 7.82 0.09	87.23 8.02 0.17	83.42 7.31 0.01	69.41 5.79 -1.34	56.96 4.11 -0.79	45.23 3.35 -0.59
RAVENSWOOD_GT_11 24259	39.77 2.74 0.00	33.44 2.19 0.00	26.98 1.77 0.00	26.74 1.70 0.00	27.46 1.77 0.00	38.86 2.78 0.00	62.56 4.85 0.00	71.18 6.00 0.00	74.03 6.43 -0.63	77.59 6.91 -0.92	79.51 7.19 -0.38	81.65 7.26 -1.75	85.23 6.93 -8.97	85.00 7.65 -0.81	86.38 7.40 -4.99	89.72 7.70 -5.07	88.19 7.97 0.32	83.97 7.56 -0.09	85.16 7.82 0.09	87.23 8.02 0.17	83.42 7.31 0.01	69.41 5.79 -1.34	56.96 4.11 -0.79	45.23 3.35 -0.59
RAVENSWOOD_GT_4 24252	39.76 2.74 0.00	33.44 2.19 0.00	26.96 1.74 0.00	26.74 1.70 0.00	27.44 1.75 0.00	38.82 2.74 0.00	62.51 4.79 0.00	71.12 5.93 0.00	76.69 6.43 -3.29	81.28 6.91 -4.60	80.34 7.19 -1.21	81.99 7.26 -2.09	84.76 6.93 -8.51	83.95 7.65 0.23	84.93 7.33 -3.61	87.58 7.70 -2.93	86.32 7.89 2.11	83.13 7.56 0.76	84.66 7.82 0.59	86.19 7.94 1.13	83.36 7.31 0.07	75.48 5.79 -7.41	59.33 4.06 -3.21	45.19 3.30 -0.59
RAVENSWOOD_GT_5 24254	39.76 2.74 0.00	33.44 2.19 0.00	26.96 1.74 0.00	26.74 1.70 0.00	27.44 1.75 0.00	38.82 2.74 0.00	62.51 4.79 0.00	71.12 5.93 0.00	76.69 6.43 -3.29	81.28 6.91 -4.60	80.34 7.19 -1.21	81.99 7.26 -2.09	84.76 6.93 -8.51	83.95 7.65 0.23	84.93 7.33 -3.61	87.58 7.70 -2.93	86.32 7.89 2.11	83.13 7.56 0.76	84.66 7.82 0.59	86.19 7.94 1.13	83.36 7.31 0.07	75.48 5.79 -7.41	59.33 4.06 -3.21	45.19 3.30 -0.59
RAVENSWOOD_GT_6 24253	39.76 2.74 0.00	33.44 2.19 0.00	26.96 1.74 0.00	26.74 1.70 0.00	27.44 1.75 0.00	38.82 2.74 0.00	62.51 4.79 0.00	71.12 5.93 0.00	76.69 6.43 -3.29	81.28 6.91 -4.60	80.34 7.19 -1.21	81.99 7.26 -2.09	84.76 6.93 -8.51	83.95 7.65 0.23	84.93 7.33 -3.61	87.58 7.70 -2.93	86.32 7.89 2.11	83.13 7.56 0.76	84.66 7.82 0.59	86.19 7.94 1.13	83.36 7.31 0.07	75.48 5.79 -7.41	59.33 4.06 -3.21	45.19 3.30 -0.59
RAVENSWOOD_GT_7 24255	39.76 2.74 0.00	33.44 2.19 0.00	26.96 1.74 0.00	26.74 1.70 0.00	27.44 1.75 0.00	38.82 2.74 0.00	62.51 4.79 0.00	71.12 5.93 0.00	76.69 6.43 -3.29	81.28 6.91 -4.60	80.34 7.19 -1.21	81.99 7.26 -2.09	84.76 6.93 -8.51	83.95 7.65 0.23	84.93 7.33 -3.61	87.58 7.70 -2.93	86.32 7.89 2.11	83.13 7.56 0.76	84.66 7.82 0.59	86.19 7.94 1.13	83.36 7.31 0.07	75.48 5.79 -7.41	59.33 4.06 -3.21	45.19 3.30 -0.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.77 2.74 0.00	33.44 2.19 0.00	26.98 1.77 0.00	26.74 1.70 0.00	27.46 1.77 0.00	38.86 2.78 0.00	62.56 4.85 0.00	71.18 6.00 0.00	74.03 6.43 -0.63	77.59 6.91 -0.92	79.51 7.19 -0.38	81.65 7.26 -1.75	85.23 6.93 -8.97	85.00 7.65 -0.81	86.38 7.40 -4.99	89.72 7.70 -5.07	88.19 7.97 0.32	83.97 7.56 -0.09	85.16 7.82 0.09	87.23 8.02 0.17	83.42 7.31 0.01	69.41 5.79 -1.34	56.96 4.11 -0.79	45.23 3.35 -0.59
RAVENSWOOD_GT_9 24257	39.77 2.74 0.00	33.44 2.19 0.00	26.98 1.77 0.00	26.74 1.70 0.00	27.46 1.77 0.00	38.86 2.78 0.00	62.56 4.85 0.00	71.18 6.00 0.00	74.03 6.43 -0.63	77.59 6.91 -0.92	79.51 7.19 -0.38	81.65 7.26 -1.75	85.23 6.93 -8.97	85.00 7.65 -0.81	86.38 7.40 -4.99	89.72 7.70 -5.07	88.19 7.97 0.32	83.97 7.56 -0.09	85.16 7.82 0.09	87.23 8.02 0.17	83.42 7.31 0.01	69.41 5.79 -1.34	56.96 4.11 -0.79	45.23 3.35 -0.59
RAVENSWOOD___1 23533	39.96 2.93 -0.01	33.58 2.31 -0.01	27.08 1.87 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.00 2.92 0.00	62.80 5.08 0.00	71.38 6.19 0.00	73.82 6.70 -0.16	77.28 7.26 -0.26	79.72 7.55 -0.23	81.88 7.55 -1.69	85.59 7.21 -9.06	85.49 7.96 -1.00	86.93 7.70 -5.23	90.41 8.00 -5.45	88.83 8.30 0.00	84.51 7.94 -0.24	85.55 8.13 0.00	87.64 8.26 0.00	83.66 7.54 0.00	68.64 6.10 -0.26	64.32 4.32 -7.94	45.40 3.51 -0.59
RAVENSWOOD___2 23534	39.92 2.89 -0.01	33.58 2.31 -0.01	27.08 1.87 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.00 2.92 0.00	62.74 5.02 0.00	71.38 6.19 0.00	73.82 6.70 -0.16	77.28 7.26 -0.26	79.65 7.48 -0.23	81.88 7.55 -1.69	85.59 7.21 -9.06	85.49 7.96 -1.00	86.93 7.70 -5.23	90.41 8.00 -5.45	88.83 8.30 0.00	84.51 7.94 -0.24	85.55 8.13 0.00	87.64 8.26 0.00	83.66 7.54 0.00	68.58 6.04 -0.26	64.28 4.32 -7.90	45.40 3.51 -0.59
RAVENSWOOD___3 23535	39.81 2.78 0.00	33.45 2.19 0.00	26.98 1.77 0.00	26.76 1.73 0.00	27.46 1.77 0.00	38.86 2.78 0.00	62.56 4.85 0.00	71.18 6.00 0.00	73.62 6.50 -0.16	77.00 6.98 -0.26	79.43 7.27 -0.23	81.59 7.26 -1.69	85.38 7.00 -9.06	85.18 7.65 -1.00	86.63 7.40 -5.23	90.10 7.70 -5.45	88.51 7.97 0.00	84.20 7.63 -0.24	85.25 7.82 0.00	87.40 8.02 0.00	83.51 7.38 0.00	68.39 5.85 -0.26	56.53 4.11 -0.35	45.23 3.35 -0.59
RAVENSWOOD___4 23820	39.92 2.89 -0.01	33.58 2.31 -0.01	27.08 1.87 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.00 2.92 0.00	62.74 5.02 0.00	71.38 6.19 0.00	69.77 6.70 3.89	71.67 7.26 5.36	78.37 7.48 1.04	81.37 7.55 -1.17	86.30 7.21 -9.77	87.09 7.96 -2.60	89.03 7.70 -7.34	93.67 8.00 -8.71	91.56 8.30 -2.73	85.80 7.94 -1.53	86.31 8.13 -0.76	89.11 8.26 -1.47	83.75 7.54 -0.09	59.32 6.04 9.00	53.05 4.32 3.33	45.40 3.51 -0.59
RCPL_TRUST___DRP 24196	39.81 2.78 0.00	33.48 2.22 0.00	26.98 1.77 0.00	26.76 1.73 0.00	27.46 1.77 0.00	38.89 2.81 0.00	62.62 4.91 0.00	71.25 6.06 0.00	73.68 6.56 -0.15	77.06 7.05 -0.24	79.49 7.34 -0.22	81.73 7.41 -1.68	85.44 7.07 -9.05	85.33 7.81 -1.00	86.70 7.47 -5.23	90.25 7.85 -5.45	88.67 8.13 0.00	84.26 7.71 -0.22	85.40 7.97 0.00	87.48 8.10 0.00	83.58 7.46 0.00	68.37 5.85 -0.24	56.56 4.17 -0.33	45.20 3.35 -0.55

RENSSELAER___COGEN 23796	39.18 2.15 0.00	33.13 1.88 0.00	26.68 1.46 0.00	26.51 1.48 0.00	27.23 1.54 0.00	38.57 2.49 0.00	61.87 4.16 0.00	67.92 2.74 0.00	69.58 2.61 0.00	72.56 2.79 0.00	74.74 2.81 0.00	75.47 2.61 -0.21	73.09 2.50 -1.27	79.57 2.91 -0.13	77.33 2.59 -0.74	80.42 2.69 -0.77	83.19 2.66 0.00	78.85 2.52 0.00	80.13 2.71 0.00	82.16 2.78 0.00	78.64 2.51 0.00	64.46 2.18 0.00	53.73 1.67 0.00	43.40 2.11 0.00
REVERE_CPPR_DRP 24186	37.47 0.44 0.00	31.41 0.16 0.00	25.47 0.25 0.00	25.31 0.28 0.00	25.95 0.26 0.00	36.55 0.47 0.00	58.87 1.15 0.00	66.81 1.63 0.00	68.77 1.81 0.00	71.65 1.88 0.00	73.88 1.94 0.00	74.75 2.11 0.00	70.99 1.66 0.00	78.67 2.14 0.00	75.99 2.00 0.00	79.03 2.08 0.00	82.63 2.09 0.00	78.32 1.98 0.00	79.21 1.78 0.00	81.29 1.91 0.00	78.41 2.28 0.00	64.08 1.81 0.00	53.42 1.35 0.00	42.00 0.70 0.00
ROCHESTER_9_IC 23652	35.58 -1.44 0.00	29.19 -2.06 0.00	24.29 -0.93 0.00	24.13 -0.90 0.00	24.79 -0.90 0.00	34.71 -1.37 0.00	55.58 -2.14 0.00	63.42 -1.76 0.00	64.82 -2.14 0.00	67.40 -2.37 0.00	69.34 -2.59 0.00	70.82 -1.82 0.00	67.87 -1.46 0.00	74.69 -1.84 0.00	72.66 -1.33 0.00	75.18 -1.77 0.00	78.12 -2.42 0.00	74.65 -1.68 0.00	74.64 -2.79 0.00	76.13 -3.25 0.00	73.54 -2.59 0.00	61.41 -0.87 0.00	51.70 -0.36 0.00	39.65 -1.65 0.00
ROSETON___1 23587	39.36 2.33 0.00	33.16 1.91 0.00	26.73 1.51 0.00	26.51 1.48 0.00	27.20 1.52 0.00	38.50 2.42 0.00	61.76 4.04 0.00	70.01 4.82 0.00	72.12 5.16 0.00	75.35 5.58 0.00	77.76 5.83 0.00	80.13 5.81 -1.68	84.87 5.62 -9.93	83.67 6.12 -1.02	85.71 5.92 -5.80	89.14 6.16 -6.04	86.90 6.36 0.00	82.36 6.03 0.00	83.54 6.12 0.00	85.65 6.27 0.00	81.91 5.79 0.00	66.76 4.48 0.00	55.19 3.12 0.00	43.90 2.60 0.00
ROSETON___2 23588	39.36 2.33 0.00	33.16 1.91 0.00	26.73 1.51 0.00	26.51 1.48 0.00	27.20 1.52 0.00	38.50 2.42 0.00	61.76 4.04 0.00	70.01 4.82 0.00	72.12 5.16 0.00	75.35 5.58 0.00	77.76 5.83 0.00	80.13 5.81 -1.68	84.87 5.62 -9.93	83.67 6.12 -1.02	85.71 5.92 -5.80	89.14 6.16 -6.04	86.90 6.36 0.00	82.36 6.03 0.00	83.54 6.12 0.00	85.65 6.27 0.00	81.91 5.79 0.00	66.76 4.48 0.00	55.19 3.12 0.00	43.90 2.60 0.00
RUSSELL___1 23602	35.81 -1.22 0.00	29.19 -2.06 0.00	24.21 -1.01 0.00	24.08 -0.95 0.00	24.74 -0.95 0.00	34.85 -1.23 0.00	54.54 -3.17 0.00	62.06 -3.13 0.00	62.95 -4.02 0.00	65.51 -4.26 0.00	67.40 -4.53 0.00	69.44 -3.20 0.00	66.27 -3.05 0.00	73.24 -3.29 0.00	71.11 -2.89 0.00	73.49 -3.46 0.00	76.83 -3.70 0.00	73.28 -3.05 0.00	73.32 -4.10 0.00	74.86 -4.52 0.00	72.32 -3.81 0.00	60.16 -2.12 0.00	50.40 -1.67 0.00	39.23 -2.06 0.00
RUSSELL___2 23532	35.81 -1.22 0.00	29.19 -2.06 0.00	24.21 -1.01 0.00	24.08 -0.95 0.00	24.74 -0.95 0.00	34.85 -1.23 0.00	54.54 -3.17 0.00	62.06 -3.13 0.00	62.95 -4.02 0.00	65.51 -4.26 0.00	67.40 -4.53 0.00	69.44 -3.20 0.00	66.27 -3.05 0.00	73.24 -3.29 0.00	71.11 -2.89 0.00	73.49 -3.46 0.00	76.83 -3.70 0.00	73.28 -3.05 0.00	73.32 -4.10 0.00	74.86 -4.52 0.00	72.32 -3.81 0.00	60.16 -2.12 0.00	50.40 -1.67 0.00	39.23 -2.06 0.00
RUSSELL___3 23549	35.51 -1.52 0.00	29.10 -2.16 0.00	24.16 -1.06 0.00	24.03 -1.00 0.00	24.69 -1.00 0.00	34.63 -1.44 0.00	54.89 -2.83 0.00	62.51 -2.67 0.00	63.82 -3.15 0.00	66.35 -3.42 0.00	68.27 -3.67 0.00	69.88 -2.76 0.00	66.90 -2.43 0.00	73.70 -2.83 0.00	71.63 -2.37 0.00	74.10 -2.85 0.00	77.15 -3.38 0.00	73.74 -2.60 0.00	73.71 -3.72 0.00	75.18 -4.21 0.00	72.62 -3.50 0.00	60.66 -1.62 0.00	50.97 -1.09 0.00	39.40 -1.90 0.00
RUSSELL___4 23556	35.77 -1.26 0.00	29.19 -2.06 0.00	24.18 -1.03 0.00	24.08 -0.95 0.00	24.74 -0.95 0.00	34.85 -1.23 0.00	54.54 -3.17 0.00	62.06 -3.13 0.00	62.95 -4.02 0.00	65.51 -4.26 0.00	67.40 -4.53 0.00	69.44 -3.20 0.00	66.27 -3.05 0.00	73.24 -3.29 0.00	71.11 -2.89 0.00	73.49 -3.46 0.00	76.83 -3.70 0.00	73.28 -3.05 0.00	73.32 -4.10 0.00	74.86 -4.52 0.00	72.32 -3.81 0.00	60.16 -2.12 0.00	50.40 -1.67 0.00	39.19 -2.11 0.00
RUSSELL___STATION 23914	35.51 -1.52 0.00	29.10 -2.16 0.00	24.16 -1.06 0.00	24.03 -1.00 0.00	24.69 -1.00 0.00	34.63 -1.44 0.00	54.89 -2.83 0.00	62.51 -2.67 0.00	63.82 -3.15 0.00	66.35 -3.42 0.00	68.27 -3.67 0.00	69.88 -2.76 0.00	66.90 -2.43 0.00	73.70 -2.83 0.00	71.63 -2.37 0.00	74.10 -2.85 0.00	77.15 -3.38 0.00	73.74 -2.60 0.00	73.71 -3.72 0.00	75.18 -4.21 0.00	72.62 -3.50 0.00	60.66 -1.62 0.00	50.97 -1.09 0.00	39.40 -1.90 0.00
S SALMON___HYD 24043	36.40 -0.63 0.00	30.54 -0.72 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.25 -0.44 0.00	35.46 -0.61 0.00	56.85 -0.87 0.00	63.95 -1.24 0.00	65.76 -1.21 0.00	68.58 -1.19 0.00	70.71 -1.22 0.00	71.55 -1.09 0.00	67.80 -1.53 0.00	74.85 -1.68 0.00	72.37 -1.63 0.00	75.18 -1.77 0.00	78.60 -1.93 0.00	74.57 -1.76 0.00	75.41 -2.01 0.00	77.24 -2.14 0.00	74.83 -1.29 0.00	61.47 -0.81 0.00	51.54 -0.52 0.00	40.68 -0.62 0.00
SELKIRK___II 23799	38.36 1.33 0.00	32.41 1.16 0.00	26.13 0.91 0.00	25.96 0.93 0.00	26.67 0.98 0.00	37.52 1.44 0.00	60.08 2.37 0.00	67.01 1.83 0.00	68.77 1.81 0.00	71.72 1.95 0.00	73.73 1.80 0.00	74.50 1.74 -0.12	71.67 1.66 -0.68	78.51 1.91 -0.07	76.10 1.70 -0.40	79.21 1.85 -0.42	82.31 1.77 0.00	78.01 1.68 0.00	79.21 1.78 0.00	81.21 1.83 0.00	77.72 1.60 0.00	63.59 1.31 0.00	52.95 0.89 0.00	42.45 1.16 0.00
SELKIRK___I 23801	38.73 1.70 0.00	32.73 1.47 0.00	26.38 1.16 0.00	26.21 1.18 0.00	26.90 1.21 0.00	37.77 1.70 0.00	60.54 2.83 0.00	67.79 2.61 0.00	69.65 2.68 0.00	72.63 2.86 0.00	74.31 2.37 0.00	74.92 2.18 -0.10	72.00 2.08 -0.60	78.96 2.37 -0.06	76.49 2.15 -0.35	79.62 2.31 -0.36	82.79 2.25 0.00	78.54 2.21 0.00	79.67 2.25 0.00	81.68 2.30 0.00	78.26 2.13 0.00	63.96 1.68 0.00	53.21 1.15 0.00	42.62 1.32 0.00
SENECA OSWGO___HYD 24041	36.18 -0.85 0.00	30.32 -0.94 0.00	24.64 -0.58 0.00	24.46 -0.58 0.00	25.10 -0.59 0.00	35.28 -0.79 0.00	56.33 -1.39 0.00	63.23 -1.96 0.00	64.96 -2.01 0.00	67.60 -2.16 0.00	69.70 -2.23 0.00	70.53 -2.11 0.00	67.31 -2.01 0.00	74.39 -2.14 0.00	72.00 -2.00 0.00	74.80 -2.15 0.00	78.12 -2.42 0.00	74.12 -2.21 0.00	74.95 -2.48 0.00	76.76 -2.62 0.00	73.76 -2.36 0.00	60.85 -1.43 0.00	51.13 -0.94 0.00	40.43 -0.87 0.00
SENECA___ENERGY 23797	35.21 -1.81 0.00	29.35 -1.91 0.00	24.16 -1.06 0.00	24.06 -0.98 0.00	24.58 -1.10 0.00	34.38 -1.70 0.00	55.29 -2.42 0.00	62.19 -3.00 0.00	63.82 -3.15 0.00	66.35 -3.42 0.00	68.41 -3.52 0.00	69.40 -3.27 -0.04	66.62 -2.91 -0.21	73.41 -3.14 -0.02	71.30 -2.81 -0.12	74.00 -3.08 -0.13	76.99 -3.54 0.00	73.20 -3.13 0.00	73.79 -3.64 0.00	75.41 -3.97 0.00	72.62 -3.50 0.00	59.91 -2.37 0.00	50.09 -1.98 0.00	39.36 -1.94 0.00
SHOEMAKER___GT 23640	38.77 1.74 0.00	32.66 1.41 0.00	26.40 1.19 0.00	26.16 1.13 0.00	26.85 1.16 0.00	37.92 1.84 0.00	60.95 3.23 0.00	69.29 4.11 0.00	71.25 4.29 0.00	74.37 4.60 0.00	76.83 4.89 0.00	78.77 5.01 -1.12	80.76 4.78 -6.65	82.49 5.28 -0.68	82.98 5.11 -3.88	86.30 5.31 -4.04	86.01 5.48 0.00	81.52 5.19 0.00	83.08 5.65 0.00	85.18 5.79 0.00	81.45 5.33 0.00	66.39 4.11 0.00	54.88 2.81 0.00	43.53 2.23 0.00

SHOREHAM_IC_1 23715	89.31 3.70 -48.58	34.55 3.28 -0.01	27.77 2.55 0.00	27.46 2.43 0.00	28.18 2.49 0.00	39.79 3.72 0.00	72.69 6.98 -7.99	73.47 8.28 -0.01	83.81 9.51 -7.34	91.62 10.26 -11.59	92.89 10.57 -10.38	92.93 10.68 -9.61	93.16 10.26 -13.58	93.14 11.56 -5.05	93.34 10.66 -8.69	93.42 11.00 -5.46	98.98 12.08 -6.36	98.60 11.53 -10.75	95.03 11.77 -5.84	98.92 12.15 -7.39	94.23 11.19 -6.92	81.93 8.84 -10.81	73.90 6.25 -15.59	71.60 4.79 -25.51
SHOREHAM_IC_2 23716	89.31 3.70 -48.58	34.55 3.28 -0.01	27.77 2.55 0.00	27.46 2.43 0.00	28.18 2.49 0.00	39.79 3.72 0.00	72.69 6.98 -7.99	73.47 8.28 -0.01	83.81 9.51 -7.34	91.62 10.26 -11.59	92.89 10.57 -10.38	92.93 10.68 -9.61	93.16 10.26 -13.58	93.14 11.56 -5.05	93.34 10.66 -8.69	93.42 11.00 -5.46	98.98 12.08 -6.36	98.60 11.53 -10.75	95.03 11.77 -5.84	98.92 12.15 -7.39	94.23 11.19 -6.92	81.93 8.84 -10.81	73.90 6.25 -15.59	71.60 4.79 -25.51
SISSONVILLE____ 23735	37.03 0.00 0.00	31.57 0.31 0.00	25.12 -0.10 0.00	24.93 -0.10 0.00	25.56 -0.13 0.00	36.01 -0.07 0.00	58.01 0.29 0.00	66.55 1.37 0.00	68.51 1.54 0.00	71.44 1.67 0.00	73.59 1.65 0.00	74.09 1.45 0.00	70.29 0.97 0.00	76.99 0.46 0.00	74.44 0.44 0.00	77.49 0.54 0.00	81.66 1.13 0.00	77.09 0.76 0.00	78.43 1.01 0.00	80.89 1.51 0.00	78.18 2.06 0.00	62.96 0.69 0.00	52.58 0.52 0.00	41.38 0.08 0.00
SITHE_IND_GS1 24169	35.84 -1.18 0.00	30.07 -1.19 0.00	24.44 -0.78 0.00	24.26 -0.78 0.00	24.89 -0.80 0.00	34.96 -1.12 0.00	55.64 -2.08 0.00	62.58 -2.61 0.00	64.22 -2.75 0.00	66.84 -2.93 0.00	68.91 -3.02 0.00	69.66 -2.98 0.00	66.55 -2.77 0.00	73.39 -3.14 0.00	71.11 -2.89 0.00	73.87 -3.08 0.00	77.15 -3.38 0.00	73.20 -3.13 0.00	74.02 -3.41 0.00	75.81 -3.57 0.00	72.85 -3.27 0.00	60.16 -2.12 0.00	50.71 -1.35 0.00	40.02 -1.28 0.00
SITHE_IND_GS2 24170	35.84 -1.18 0.00	30.07 -1.19 0.00	24.44 -0.78 0.00	24.26 -0.78 0.00	24.89 -0.80 0.00	34.96 -1.12 0.00	55.64 -2.08 0.00	62.58 -2.61 0.00	64.22 -2.75 0.00	66.84 -2.93 0.00	68.91 -3.02 0.00	69.66 -2.98 0.00	66.55 -2.77 0.00	73.39 -3.14 0.00	71.11 -2.89 0.00	73.87 -3.08 0.00	77.15 -3.38 0.00	73.20 -3.13 0.00	74.02 -3.41 0.00	75.81 -3.57 0.00	72.85 -3.27 0.00	60.16 -2.12 0.00	50.71 -1.35 0.00	40.02 -1.28 0.00
SITHE_IND_GS3 24171	35.84 -1.18 0.00	30.07 -1.19 0.00	24.44 -0.78 0.00	24.26 -0.78 0.00	24.89 -0.80 0.00	34.96 -1.12 0.00	55.64 -2.08 0.00	62.58 -2.61 0.00	64.22 -2.75 0.00	66.84 -2.93 0.00	68.91 -3.02 0.00	69.66 -2.98 0.00	66.55 -2.77 0.00	73.39 -3.14 0.00	71.11 -2.89 0.00	73.87 -3.08 0.00	77.15 -3.38 0.00	73.20 -3.13 0.00	74.02 -3.41 0.00	75.81 -3.57 0.00	72.85 -3.27 0.00	60.16 -2.12 0.00	50.71 -1.35 0.00	40.02 -1.28 0.00
SITHE_IND_GS4 24172	35.84 -1.18 0.00	30.07 -1.19 0.00	24.44 -0.78 0.00	24.26 -0.78 0.00	24.89 -0.80 0.00	34.96 -1.12 0.00	55.64 -2.08 0.00	62.58 -2.61 0.00	64.22 -2.75 0.00	66.84 -2.93 0.00	68.91 -3.02 0.00	69.66 -2.98 0.00	66.55 -2.77 0.00	73.39 -3.14 0.00	71.11 -2.89 0.00	73.87 -3.08 0.00	77.15 -3.38 0.00	73.20 -3.13 0.00	74.02 -3.41 0.00	75.81 -3.57 0.00	72.85 -3.27 0.00	60.16 -2.12 0.00	50.71 -1.35 0.00	40.02 -1.28 0.00
SITHE____BATAVIA 24024	34.84 -2.18 0.00	28.32 -2.94 0.00	23.96 -1.26 0.00	23.81 -1.23 0.00	24.48 -1.21 0.00	34.06 -2.02 0.00	54.66 -3.06 0.00	63.29 -1.89 0.00	64.96 -2.01 0.00	67.47 -2.30 0.00	69.27 -2.66 0.00	70.57 -2.11 -0.04	68.15 -1.39 -0.22	74.56 -1.99 -0.02	72.79 -1.33 -0.13	75.23 -1.85 -0.13	77.56 -2.98 0.00	74.35 -1.98 0.00	73.79 -3.64 0.00	75.10 -4.29 0.00	72.77 -3.35 0.00	61.34 -0.93 0.00	51.91 -0.16 0.00	38.99 -2.31 0.00
SITHE____INDEPEND 23800	35.84 -1.18 0.00	30.07 -1.19 0.00	24.44 -0.78 0.00	24.26 -0.78 0.00	24.89 -0.80 0.00	34.96 -1.12 0.00	55.64 -2.08 0.00	62.58 -2.61 0.00	64.22 -2.75 0.00	66.84 -2.93 0.00	68.91 -3.02 0.00	69.66 -2.98 0.00	66.55 -2.77 0.00	73.39 -3.14 0.00	71.11 -2.89 0.00	73.87 -3.08 0.00	77.15 -3.38 0.00	73.20 -3.13 0.00	74.02 -3.41 0.00	75.81 -3.57 0.00	72.85 -3.27 0.00	60.16 -2.12 0.00	50.71 -1.35 0.00	40.02 -1.28 0.00
SITHE____MASSENA 23902	36.84 -0.19 0.00	31.48 0.22 0.00	25.07 -0.15 0.00	24.86 -0.18 0.00	25.51 -0.18 0.00	35.86 -0.22 0.00	57.60 -0.12 0.00	65.90 0.72 0.00	67.77 0.80 0.00	70.60 0.84 0.00	72.73 0.79 0.00	73.29 0.65 0.00	69.81 0.49 0.00	76.91 0.38 0.00	74.36 0.37 0.00	77.41 0.46 0.00	81.50 0.97 0.00	77.02 0.69 0.00	78.35 0.93 0.00	80.49 1.11 0.00	77.27 1.14 0.00	62.40 0.12 0.00	52.12 0.05 0.00	41.17 -0.12 0.00
SITHE____OGDNSBRG 24021	37.36 0.33 0.00	31.91 0.66 0.00	25.34 0.13 0.00	25.16 0.13 0.00	25.82 0.13 0.00	36.37 0.29 0.00	58.70 0.98 0.00	67.34 2.15 0.00	69.38 2.41 0.00	72.35 2.58 0.00	74.45 2.52 0.00	75.04 2.40 0.00	71.33 2.01 0.00	78.60 2.07 0.00	75.92 1.92 0.00	79.11 2.15 0.00	83.35 2.82 0.00	78.70 2.37 0.00	80.06 2.63 0.00	82.32 2.94 0.00	79.24 3.12 0.00	63.77 1.49 0.00	53.10 1.04 0.00	41.75 0.45 0.00
SITHE____STERLING 23777	37.21 0.19 0.00	31.20 -0.06 0.00	25.32 0.10 0.00	25.16 0.13 0.00	25.82 0.13 0.00	36.29 0.22 0.00	58.35 0.63 0.00	66.10 0.91 0.00	68.04 1.07 0.00	70.88 1.12 0.00	73.08 1.15 0.00	73.95 1.31 0.00	70.36 1.04 0.00	77.98 1.45 0.00	75.33 1.33 0.00	78.34 1.39 0.00	81.90 1.37 0.00	77.63 1.30 0.00	78.51 1.08 0.00	80.41 1.03 0.00	77.57 1.45 0.00	63.52 1.25 0.00	53.00 0.94 0.00	41.75 0.45 0.00
SOUTH CAIRO____GT 23612	39.55 2.52 0.00	33.38 2.13 0.00	26.86 1.64 0.00	26.61 1.58 0.00	27.31 1.62 0.00	38.68 2.60 0.00	62.22 4.50 0.00	70.14 4.95 0.00	75.35 5.22 0.00	77.76 5.58 0.00	77.76 5.83 0.00	79.49 5.88 -0.96	80.71 5.68 -5.71	83.31 6.20 -0.59	83.25 5.92 -3.33	86.58 6.16 -3.47	86.82 6.28 0.00	82.28 5.95 0.00	83.85 6.43 0.00	86.05 6.67 0.00	82.29 6.17 0.00	67.01 4.73 0.00	55.45 3.38 0.00	44.02 2.73 0.00
SOUTH HAMPTN____IC 23720	89.68 4.07 -48.58	34.83 3.56 -0.01	27.99 2.77 0.00	27.71 2.68 0.00	28.41 2.72 0.00	40.12 4.04 0.00	73.33 7.62 -7.99	74.32 9.13 -0.01	84.82 10.51 -7.34	92.80 11.44 -11.59	94.18 11.87 -10.38	94.31 12.06 -9.61	94.62 11.72 -13.58	94.74 13.16 -5.05	94.89 12.21 -8.69	94.96 12.54 -5.46	100.67 13.77 -6.36	100.13 13.05 -10.75	96.50 13.24 -5.84	100.43 13.65 -7.39	95.60 12.56 -6.92	82.92 9.84 -10.81	74.63 6.98 -15.59	72.10 5.29 -25.51
SOUTHOLD____IC 23719	90.61 5.00 -48.58	35.61 4.34 -0.01	28.62 3.40 0.00	28.31 3.28 0.00	29.05 3.37 0.00	40.95 4.87 0.00	75.12 9.41 -7.99	76.60 11.41 -0.01	87.56 13.26 -7.34	95.73 14.37 -11.59	97.49 15.18 -10.38	97.72 15.47 -9.61	98.01 15.11 -13.58	98.57 16.99 -5.05	98.82 15.83 -8.69	98.88 16.47 -5.46	104.62 17.72 -6.36	103.64 16.56 -10.75	99.99 16.72 -5.84	104.00 17.23 -7.39	98.95 15.91 -6.92	85.35 12.27 -10.81	76.40 8.75 -15.59	73.29 6.48 -25.51
ST LAWRENCE____ 23600	36.62 -0.41 0.00	31.29 0.03 0.00	24.92 -0.30 0.00	24.73 -0.30 0.00	25.36 -0.33 0.00	35.65 -0.43 0.00	57.14 -0.58 0.00	65.31 0.13 0.00	67.03 0.07 0.00	69.84 0.07 0.00	71.93 0.00 0.00	72.57 -0.07 0.00	69.11 -0.21 0.00	76.22 -0.31 0.00	73.70 -0.30 0.00	76.72 -0.23 0.00	80.70 0.16 0.00	76.25 -0.08 0.00	77.58 0.15 0.00	79.70 0.32 0.00	76.35 0.23 0.00	61.78 -0.50 0.00	51.65 -0.42 0.00	40.88 -0.41 0.00

STATION 5_MISC_HYD 23604	36.32 -0.70 0.00	29.54 -1.72 0.00	24.49 -0.73 0.00	24.36 -0.68 0.00	25.05 -0.64 0.00	35.50 -0.58 0.00	56.62 -1.10 0.00	64.53 -0.65 0.00	65.43 -1.54 0.00	68.09 -1.67 0.00	70.14 -1.80 0.00	72.57 -0.07 0.00	69.18 -0.14 0.00	76.61 0.08 0.00	74.44 0.44 0.00	76.87 -0.08 0.00	80.29 -0.24 0.00	76.33 0.00 0.00	76.42 -1.01 0.00	78.19 -1.19 0.00	75.59 -0.53 0.00	62.65 0.37 0.00	52.22 0.16 0.00	40.14 -1.16 0.00
STEEL___WIND 323596	33.84 -3.18 0.00	27.48 -3.78 0.00	23.43 -1.79 0.00	23.26 -1.78 0.00	23.92 -1.77 0.00	33.12 -2.96 0.00	53.10 -4.62 0.00	62.06 -3.13 0.00	63.89 -3.08 0.00	66.28 -3.49 0.00	67.98 -3.96 0.00	69.05 -3.63 -0.04	66.87 -2.70 -0.25	73.04 -3.52 -0.03	71.33 -2.81 -0.15	73.80 -3.31 -0.15	75.78 -4.75 0.00	72.67 -3.66 0.00	71.93 -5.50 0.00	73.19 -6.19 0.00	71.02 -5.10 0.00	59.91 -2.37 0.00	50.87 -1.20 0.00	37.95 -3.35 0.00
STURGEON_POOL_HYD 23609	39.73 2.70 0.00	33.45 2.19 0.00	26.98 1.77 0.00	26.71 1.68 0.00	27.41 1.72 0.00	38.78 2.71 0.00	62.33 4.62 0.00	71.12 5.93 0.00	73.26 6.29 0.00	76.53 6.77 0.00	79.13 7.19 0.00	81.20 7.26 -1.30	84.08 7.07 -7.69	85.05 7.73 -0.79	85.96 7.47 -4.49	89.40 7.77 -4.68	88.59 8.05 0.00	83.89 7.56 0.00	85.25 7.82 0.00	87.48 8.10 0.00	83.58 7.46 0.00	68.07 5.79 0.00	56.12 4.06 0.00	44.40 3.10 0.00
SYRACUSE___ENERGY_ST1 323597	36.36 -0.67 0.00	30.44 -0.81 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.23 -0.46 0.00	35.43 -0.65 0.00	56.74 -0.98 0.00	63.49 -1.69 0.00	65.23 -1.74 0.00	67.47 -2.30 0.00	69.56 -2.37 0.00	70.31 -2.32 0.00	67.17 -2.15 0.00	74.31 -2.22 0.00	71.92 -2.07 0.00	74.72 -2.23 0.00	78.04 -2.50 0.00	74.04 -2.29 0.00	74.87 -2.56 0.00	76.68 -2.70 0.00	73.76 -2.36 0.00	61.09 -1.18 0.00	51.28 -0.78 0.00	40.68 -0.62 0.00
SYRACUSE___ENERGY_ST2 323598	36.36 -0.67 0.00	30.44 -0.81 0.00	24.76 -0.45 0.00	24.58 -0.45 0.00	25.23 -0.46 0.00	35.43 -0.65 0.00	56.74 -0.98 0.00	63.49 -1.69 0.00	65.23 -1.74 0.00	67.47 -2.30 0.00	69.56 -2.37 0.00	70.31 -2.32 0.00	67.17 -2.15 0.00	74.31 -2.22 0.00	71.92 -2.07 0.00	74.72 -2.23 0.00	78.04 -2.50 0.00	74.04 -2.29 0.00	74.87 -2.56 0.00	76.68 -2.70 0.00	73.76 -2.36 0.00	61.09 -1.18 0.00	51.28 -0.78 0.00	40.68 -0.62 0.00
SYRACUSE___POWER 24017	36.40 -0.63 0.00	30.48 -0.78 0.00	24.81 -0.40 0.00	24.63 -0.40 0.00	25.25 -0.44 0.00	35.46 -0.61 0.00	56.79 -0.92 0.00	63.69 -1.50 0.00	65.43 -1.54 0.00	68.02 -1.74 0.00	70.14 -1.80 0.00	70.90 -1.74 0.00	67.66 -1.66 0.00	74.77 -1.76 0.00	72.37 -1.63 0.00	75.18 -1.77 0.00	78.52 -2.01 0.00	74.50 -1.83 0.00	75.33 -2.09 0.00	77.16 -2.22 0.00	74.30 -1.83 0.00	61.28 -1.00 0.00	51.39 -0.68 0.00	40.72 -0.58 0.00
Stony___Brook 24151	89.05 3.44 -48.58	34.42 3.16 -0.01	27.66 2.45 0.00	27.39 2.35 0.00	28.10 2.41 0.00	39.69 3.61 0.00	72.35 6.64 -7.99	72.95 7.76 -0.01	83.28 8.97 -7.34	91.06 9.70 -11.59	91.88 9.57 -10.38	91.91 9.66 -9.61	92.26 9.36 -13.58	92.07 10.48 -5.05	92.38 9.69 -8.69	92.34 9.93 -5.46	97.85 10.95 -6.36	97.53 10.46 -10.75	93.95 10.68 -5.84	97.73 10.95 -7.39	93.09 10.05 -6.92	81.43 8.35 -10.81	73.53 5.88 -15.59	71.39 4.58 -25.51
UNION___PROCESSING_DRP 323587	35.18 -1.85 0.00	28.91 -2.34 0.00	24.06 -1.16 0.00	23.88 -1.15 0.00	24.53 -1.16 0.00	34.31 -1.77 0.00	54.72 -3.00 0.00	62.45 -2.74 0.00	63.95 -3.01 0.00	66.42 -3.35 0.00	68.41 -3.52 0.00	69.66 -2.98 0.00	66.83 -2.50 0.00	73.54 -2.98 0.00	71.48 -2.52 0.00	74.03 -2.92 0.00	76.83 -3.70 0.00	73.43 -2.90 0.00	73.40 -4.03 0.00	74.86 -4.52 0.00	72.32 -3.81 0.00	60.53 -1.74 0.00	51.02 -1.04 0.00	39.19 -2.11 0.00
UPPER HUDSON___HYD 24058	40.77 3.74 0.00	34.60 3.34 0.00	27.74 2.52 0.00	27.54 2.50 0.00	28.46 2.77 0.00	40.70 4.62 0.00	64.87 7.16 0.00	68.90 3.72 0.00	70.98 4.02 0.00	73.67 3.91 0.00	75.96 4.03 0.00	75.64 2.61 -0.39	73.91 2.29 -2.30	79.37 2.60 -0.24	77.34 2.00 -1.34	80.43 2.08 -1.40	82.71 2.17 0.00	79.38 3.05 0.00	81.53 4.10 0.00	84.07 4.68 0.00	80.39 4.26 0.00	65.08 2.80 0.00	54.46 2.39 0.00	44.31 3.01 0.00
UPPER RAQUET___HYD 24056	37.03 0.00 0.00	31.57 0.31 0.00	25.12 -0.10 0.00	24.93 -0.10 0.00	25.56 -0.13 0.00	36.01 -0.07 0.00	58.01 0.29 0.00	66.55 1.37 0.00	68.51 1.54 0.00	71.44 1.67 0.00	73.59 1.65 0.00	74.09 1.45 0.00	70.29 0.97 0.00	76.99 0.46 0.00	74.44 0.44 0.00	77.49 0.54 0.00	81.66 1.13 0.00	77.09 0.76 0.00	78.43 1.01 0.00	80.89 1.51 0.00	78.18 2.06 0.00	62.96 0.69 0.00	52.58 0.52 0.00	41.38 0.08 0.00
VISCHER___FERRY HYD 24020	39.69 2.67 0.00	33.66 2.41 0.00	27.06 1.84 0.00	26.91 1.88 0.00	27.67 1.98 0.00	39.36 3.28 0.00	63.03 5.31 0.00	68.90 3.72 0.00	70.78 3.82 0.00	73.81 4.05 0.00	76.03 4.10 0.00	76.64 3.70 -0.30	74.49 3.40 -1.77	80.46 3.75 -0.18	78.29 3.26 -1.04	81.49 3.46 -1.08	84.00 3.46 0.00	79.84 3.51 0.00	81.30 3.87 0.00	83.51 4.13 0.00	79.85 3.73 0.00	65.27 2.99 0.00	54.41 2.34 0.00	43.98 2.68 0.00
WADING RIVER_IC_1 23522	89.24 3.63 -48.58	34.48 3.22 -0.01	27.71 2.50 0.00	27.44 2.40 0.00	28.13 2.44 0.00	39.72 3.64 0.00	72.52 6.81 -7.99	73.27 8.08 -0.01	83.61 9.31 -7.34	91.41 10.05 -11.59	92.60 10.29 -10.38	92.71 10.46 -9.61	92.95 10.05 -13.58	92.91 11.33 -5.05	93.12 10.43 -8.69	93.11 10.70 -5.46	98.74 11.84 -6.36	98.30 11.22 -10.75	94.72 11.46 -5.84	98.60 11.83 -7.39	93.93 10.89 -6.92	81.68 8.59 -10.81	73.74 6.09 -15.59	71.52 4.71 -25.51
WADING RIVER_IC_2 23547	89.24 3.63 -48.58	34.48 3.22 -0.01	27.71 2.50 0.00	27.44 2.40 0.00	28.13 2.44 0.00	39.72 3.64 0.00	72.52 6.81 -7.99	73.27 8.08 -0.01	83.61 9.31 -7.34	91.41 10.05 -11.59	92.60 10.29 -10.38	92.71 10.46 -9.61	92.95 10.05 -13.58	92.91 11.33 -5.05	93.12 10.43 -8.69	93.11 10.70 -5.46	98.74 11.84 -6.36	98.30 11.22 -10.75	94.72 11.46 -5.84	98.60 11.83 -7.39	93.93 10.89 -6.92	81.68 8.59 -10.81	73.74 6.09 -15.59	71.52 4.71 -25.51
WADING RIVER_IC_3 23601	89.24 3.63 -48.58	34.48 3.22 -0.01	27.71 2.50 0.00	27.44 2.40 0.00	28.13 2.44 0.00	39.72 3.64 0.00	72.52 6.81 -7.99	73.27 8.08 -0.01	83.61 9.31 -7.34	91.41 10.05 -11.59	92.60 10.29 -10.38	92.71 10.46 -9.61	92.95 10.05 -13.58	92.91 11.33 -5.05	93.12 10.43 -8.69	93.11 10.70 -5.46	98.74 11.84 -6.36	98.30 11.22 -10.75	94.72 11.46 -5.84	98.60 11.83 -7.39	93.93 10.89 -6.92	81.68 8.59 -10.81	73.74 6.09 -15.59	71.52 4.71 -25.51
WALDEN___HYDRO 24148	39.32 2.30 0.00	33.10 1.84 0.00	26.73 1.51 0.00	26.48 1.45 0.00	27.18 1.49 0.00	38.46 2.38 0.00	61.93 4.21 0.00	70.53 5.35 0.00	72.59 5.63 0.00	75.77 6.00 0.00	78.34 6.40 0.00	80.42 6.54 -1.24	82.99 6.31 -7.36	84.25 6.96 -0.75	84.95 6.66 -4.30	88.43 7.00 -4.47	87.70 7.17 0.00	83.12 6.79 0.00	84.47 7.05 0.00	86.61 7.22 0.00	82.82 6.70 0.00	67.45 5.17 0.00	55.60 3.54 0.00	44.06 2.77 0.00
WARRENSBURG____ 23737	40.88 3.85 0.00	34.70 3.44 0.00	27.82 2.60 0.00	27.61 2.58 0.00	28.54 2.85 0.00	40.80 4.73 0.00	65.05 7.33 0.00	69.10 3.91 0.00	71.19 4.22 0.00	73.67 3.91 0.00	75.96 4.03 0.00	75.64 2.61 -0.39	73.91 2.29 -2.30	79.29 2.53 -0.24	77.26 1.92 -1.34	80.43 2.08 -1.40	82.63 2.09 0.00	79.38 3.05 0.00	81.61 4.18 0.00	84.30 4.92 0.00	80.62 4.49 0.00	65.27 2.99 0.00	54.61 2.55 0.00	44.44 3.14 0.00

WATERSIDE___6 8 9 23538	39.92 2.89 -0.01	33.58 2.31 -0.01	27.08 1.87 0.00	26.86 1.83 0.00	27.56 1.88 0.00	39.00 2.92 0.00	62.74 5.02 0.00	71.38 6.19 0.00	69.77 6.70 3.89	71.67 7.26 5.36	78.37 7.48 1.04	81.37 7.55 -1.17	86.30 7.21 -9.77	87.09 7.96 -2.60	89.03 7.70 -7.34	93.67 8.00 -8.71	91.56 8.30 -2.73	85.80 7.94 -1.53	86.31 8.13 -0.76	89.11 8.26 -1.47	83.75 7.54 -0.09	59.32 6.04 9.00	53.05 4.32 3.33	45.40 3.51 -0.59
WEST BABYLON___IC 23714	89.39 3.78 -48.58	34.39 3.13 -0.01	27.66 2.45 0.00	27.39 2.35 0.00	28.10 2.41 0.00	39.69 3.61 0.00	72.41 6.70 -7.99	73.14 7.95 -0.01	83.35 9.04 -7.34	91.13 9.77 -11.59	92.38 10.07 -10.38	92.49 10.24 -9.61	92.74 9.84 -13.58	92.53 10.94 -5.05	92.82 10.14 -8.69	92.80 10.39 -5.46	98.33 11.44 -6.36	97.92 10.84 -10.75	94.41 11.15 -5.84	98.20 11.43 -7.39	93.62 10.58 -6.92	81.43 8.35 -10.81	73.64 5.99 -15.59	71.44 4.63 -25.51
WEST CANADA___HYD 24049	37.18 0.15 0.00	31.35 0.09 0.00	25.32 0.10 0.00	25.13 0.10 0.00	25.79 0.10 0.00	36.26 0.18 0.00	58.01 0.29 0.00	65.38 0.20 0.00	67.17 0.20 0.00	69.98 0.21 0.00	72.15 0.22 0.00	72.93 0.29 0.00	69.60 0.28 0.00	76.84 0.31 0.00	74.29 0.30 0.00	77.26 0.31 0.00	80.78 0.24 0.00	76.64 0.31 0.00	77.66 0.23 0.00	79.62 0.24 0.00	76.35 0.23 0.00	62.53 0.25 0.00	52.27 0.21 0.00	41.46 0.17 0.00
WESTERN_NY_WIND 24143	34.84 -2.18 0.00	28.29 -2.97 0.00	23.96 -1.26 0.00	23.81 -1.23 0.00	24.48 -1.21 0.00	34.02 -2.06 0.00	54.60 -3.12 0.00	63.29 -1.89 0.00	64.96 -2.01 0.00	67.47 -2.30 0.00	69.27 -2.66 0.00	70.57 -2.11 -0.04	68.15 -1.39 -0.22	74.56 -1.99 -0.02	72.79 -1.33 -0.13	75.24 -1.85 -0.13	77.56 -2.98 0.00	74.35 -1.98 0.00	73.79 -3.64 0.00	75.10 -4.29 0.00	72.77 -3.35 0.00	61.34 -0.93 0.00	51.96 -0.10 0.00	38.94 -2.35 0.00
YORK___WARBASSE 23770	40.07 3.04 -0.01	33.70 2.44 -0.01	27.21 1.99 0.00	26.96 1.93 0.00	27.67 1.98 0.00	39.14 3.07 0.00	63.08 5.37 0.00	71.77 6.58 0.00	94.06 7.10 -20.00	105.19 7.67 -27.75	106.87 7.91 -27.03	117.63 7.99 -37.00	91.62 7.56 -14.74	135.06 8.49 -50.04	135.13 8.29 -52.85	135.06 8.54 -49.57	145.59 8.86 -56.20	145.59 8.55 -60.71	135.06 8.75 -48.89	135.06 8.89 -46.79	135.06 7.99 -50.94	114.25 6.41 -45.56	112.45 4.63 -55.76	45.56 3.68 -0.59