

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/16/2003

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	76.72	61.09	56.87	55.81	55.58	54.65	53.29	61.25	67.67	73.00	90.51	101.96	99.78	102.50	102.72	102.72	102.72	95.43	85.71	77.83	90.58	85.78	75.29	66.68
24138	4.41	4.84	4.84	4.65	4.54	4.33	4.53	5.06	5.93	6.33	7.55	8.76	9.15	9.40	9.42	9.42	9.42	8.60	7.79	7.01	7.86	7.66	6.04	5.78
	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	0.00	-3.65	-0.02
74TH STREET_GT_1	76.72	61.09	56.87	55.81	55.58	54.65	53.29	61.25	67.67	73.00	90.51	101.96	99.78	102.50	102.72	102.72	102.72	95.43	85.71	77.83	90.58	85.78	75.29	66.68
24260	4.41	4.84	4.84	4.65	4.54	4.33	4.53	5.06	5.93	6.33	7.55	8.76	9.15	9.40	9.42	9.42	9.42	8.60	7.79	7.01	7.86	7.66	6.04	5.78
	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	0.00	-3.65	-0.02
74TH STREET_GT_2	76.72	61.09	56.87	55.81	55.58	54.65	53.29	61.25	67.67	73.00	90.51	101.96	99.78	102.50	102.72	102.72	102.72	95.43	85.71	77.83	90.58	85.78	75.29	66.68
24261	4.41	4.84	4.84	4.65	4.54	4.33	4.53	5.06	5.93	6.33	7.55	8.76	9.15	9.40	9.42	9.42	9.42	8.60	7.79	7.01	7.86	7.66	6.04	5.78
	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	0.00	-3.65	-0.02
ADK HUDSON___FALLS	72.82	57.15	53.02	52.16	52.16	51.43	50.13	56.58	61.99	67.20	83.29	93.85	91.54	94.12	94.33	94.42	94.42	87.96	78.94	71.68	83.80	79.14	71.06	61.34
24011	0.51	0.90	0.99	1.02	1.12	1.11	1.37	0.39	0.25	0.53	0.33	0.65	0.91	1.02	1.03	1.12	1.12	1.13	1.01	0.85	1.08	1.02	0.66	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	-4.80	-0.03
ADK RESOURCE___RCVRY	72.82	57.15	53.02	52.16	52.16	51.43	50.13	56.58	61.99	67.20	83.29	93.85	91.54	94.12	94.33	94.42	94.42	87.96	78.94	71.68	83.80	79.14	71.06	61.34
23798	0.51	0.90	0.99	1.02	1.12	1.11	1.37	0.39	0.25	0.53	0.33	0.65	0.91	1.02	1.03	1.12	1.12	1.13	1.01	0.85	1.08	1.02	0.66	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	-4.80	-0.03
ADK S GLENS___FALLS	72.82	57.15	53.02	52.16	52.16	51.43	50.13	56.58	61.99	67.20	83.29	93.85	91.54	94.12	94.33	94.42	94.42	87.96	78.94	71.68	83.80	79.14	71.06	61.34
24028	0.51	0.90	0.99	1.02	1.12	1.11	1.37	0.39	0.25	0.53	0.33	0.65	0.91	1.02	1.03	1.12	1.12	1.13	1.01	0.85	1.08	1.02	0.66	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	-4.80	-0.03
ADK_NYS___DAM	73.97	58.22	54.06	53.08	52.93	52.13	50.71	58.16	63.96	69.07	85.70	96.46	94.07	96.73	96.94	96.94	96.94	90.13	80.89	73.59	85.95	81.24	72.75	63.22
23527	1.66	1.97	2.03	1.94	1.89	1.81	1.95	1.97	2.22	2.40	2.74	3.26	3.44	3.63	3.64	3.64	3.64	3.30	2.96	2.76	3.23	3.12	2.49	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	-4.66	-0.03
AIR_PRODUCTS___DRP	73.97	58.16	54.06	53.08	52.93	52.08	50.71	58.33	64.09	69.14	85.86	96.65	94.16	96.82	97.03	97.03	97.03	90.30	80.97	73.66	86.03	81.40	72.67	63.16
24190	1.66	1.91	2.03	1.94	1.89	1.76	1.95	2.14	2.35	2.47	2.90	3.45	3.53	3.72	3.73	3.73	3.73	3.47	3.04	2.83	3.31	3.28	2.43	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	-4.64	-0.03
ALBANY___1	73.97	58.16	54.06	53.08	52.93	52.08	50.71	58.33	64.09	69.14	85.86	96.65	94.16	96.82	97.03	97.03	97.03	90.30	80.97	73.66	86.03	81.40	72.67	63.16
23571	1.66	1.91	2.03	1.94	1.89	1.76	1.95	2.14	2.35	2.47	2.90	3.45	3.53	3.72	3.73	3.73	3.73	3.47	3.04	2.83	3.31	3.28	2.43	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	-4.64	-0.03
ALBANY___2	73.97	58.16	54.06	53.08	52.93	52.08	50.71	58.33	64.09	69.14	85.86	96.65	94.16	96.82	97.03	97.03	97.03	90.30	80.97	73.66	86.03	81.32	72.67	63.16
23572	1.66	1.91	2.03	1.94	1.89	1.76	1.95	2.14	2.35	2.47	2.90	3.45	3.53	3.72	3.73	3.73	3.73	3.47	3.04	2.83	3.31	3.20	2.43	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	-4.64	-0.03
ALBANY___3	73.97	58.16	54.06	53.08	52.93	52.08	50.71	58.33	64.09	69.14	85.86	96.65	94.16	96.82	97.03	97.03	97.03	90.30	80.97	73.66	86.03	81.40	72.67	63.16
23573	1.66	1.91	2.03	1.94	1.89	1.76	1.95	2.14	2.35	2.47	2.90	3.45	3.53	3.72	3.73	3.73	3.73	3.47	3.04	2.83	3.31	3.28	2.43	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	-4.64	-0.03
ALBANY___4	73.97	58.16	54.06	53.08	52.93	52.08	50.71	58.33	64.09	69.14	85.86	96.65	94.16	96.82	97.03	97.03	97.03	90.30	80.97	73.66	86.03	81.40	72.67	63.16
23574	1.66	1.91	2.03	1.94	1.89	1.76	1.95	2.14	2.35	2.47	2.90	3.45	3.53	3.72	3.73	3.73	3.73	3.47	3.04	2.83	3.31	3.28	2.43	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	-4.64	-0.03

ALCOA_RYNLDS___DRP 24188	70.72 -1.59 0.00	54.34 -1.91 0.00	50.21 -1.82 0.00	49.50 -1.64 0.00	49.51 -1.53 0.00	48.86 -1.46 0.00	47.20 -1.56 0.00	54.39 -1.80 0.00	59.52 -2.22 0.00	64.00 -2.67 0.00	79.48 -3.48 0.00	89.38 -3.82 0.00	86.64 -3.99 0.00	89.10 -4.00 0.00	89.19 -4.11 0.00	89.19 -4.11 0.00	89.19 -4.11 0.00	82.92 -3.91 0.00	74.63 -3.27 0.00	67.76 -3.04 0.00	79.00 -3.72 0.00	74.21 -3.91 0.00	63.61 -1.90 0.09	58.75 -2.13 0.00
ALLEGHENY___COGEN 23514	67.10 -5.21 0.00	51.92 -4.33 0.00	48.02 -4.01 0.00	47.00 -4.14 0.00	46.80 -4.24 0.00	46.14 -4.18 0.00	44.42 -4.34 0.00	51.69 -4.50 0.00	56.92 -4.82 0.00	61.87 -4.80 0.00	77.90 -5.06 0.00	86.86 -6.34 0.00	84.65 -5.98 0.00	86.86 -6.24 0.00	86.96 -6.34 0.00	86.96 -6.34 0.00	86.96 -6.34 0.00	81.19 -5.64 0.00	72.29 -5.61 0.00	65.84 -4.96 0.00	77.34 -5.38 0.00	73.35 -4.77 0.00	60.18 -6.04 -0.62	55.64 -5.24 0.00
AMERICAN_REF_FUEL 24010	68.33 -3.98 0.00	52.59 -3.66 0.00	48.28 -3.75 0.00	47.25 -3.89 0.00	47.01 -4.03 0.00	46.39 -3.93 0.00	44.08 -4.68 0.00	51.13 -5.06 0.00	55.69 -6.05 0.00	60.40 -6.27 0.00	76.49 -6.47 0.00	85.18 -8.02 0.00	83.11 -7.52 0.00	85.19 -7.91 0.00	85.18 -8.12 0.00	85.18 -8.12 0.00	79.80 -7.03 0.00	70.89 -7.01 0.00	64.29 -6.51 0.00	75.69 -7.03 0.00	72.42 -5.70 0.00	58.60 -7.54 -0.54	55.58 -5.30 0.00	
ARTHUR_KILL_GT_1 23520	76.83 4.48 -0.04	62.20 4.84 -1.11	58.17 4.73 -1.41	57.16 4.50 -1.52	56.96 4.39 -1.53	56.12 4.18 -1.62	54.84 4.34 -1.74	62.07 4.89 -0.99	68.34 5.80 -0.80	73.73 6.27 -0.79	92.81 7.63 -2.22	104.55 8.67 -2.68	101.19 9.15 -1.41	103.64 9.40 -1.14	103.84 9.42 -1.12	103.84 9.42 -1.12	103.76 9.33 -1.13	97.22 8.60 -1.79	88.34 7.63 -2.81	81.26 6.94 -3.52	92.83 7.86 -2.25	88.50 7.66 -2.72	78.96 5.97 -7.39	67.84 5.66 -1.30
ARTHUR_KILL_2 23512	76.47 4.12 -0.04	62.08 4.72 -1.11	58.07 4.63 -1.41	57.06 4.40 -1.52	56.91 4.34 -1.53	56.07 4.13 -1.62	54.79 4.29 -1.74	62.01 4.83 -0.99	68.22 5.68 -0.80	73.39 5.93 -0.79	92.31 7.13 -2.22	103.99 8.11 -2.68	100.65 8.61 -1.41	103.08 8.84 -1.14	103.28 8.86 -1.12	103.28 8.86 -1.12	103.20 8.77 -1.13	96.70 8.08 -1.79	87.95 7.24 -2.81	80.83 6.51 -3.52	92.33 7.36 -2.25	88.03 7.19 -2.72	78.63 5.64 -7.39	67.54 5.36 -1.30
ARTHUR_KILL_3 23513	76.34 3.98 -0.05	62.08 4.72 -1.11	58.12 4.68 -1.41	57.21 4.55 -1.52	56.95 4.39 -1.52	56.11 4.18 -1.61	54.89 4.39 -1.74	62.00 4.83 -0.98	68.23 5.68 -0.81	73.39 5.93 -0.79	91.99 6.80 -2.23	103.63 7.74 -2.69	100.29 8.25 -1.41	102.63 8.38 -1.15	102.91 8.49 -1.12	102.91 8.49 -1.12	102.83 8.40 -1.13	96.36 7.73 -1.80	88.11 7.40 -2.81	80.97 6.65 -3.52	92.01 7.03 -2.26	88.11 7.27 -2.72	78.71 5.71 -7.40	67.72 5.54 -1.30
ASHOKAN____ 23654	76.50 4.19 0.00	60.41 4.16 0.00	56.04 4.01 0.00	54.98 3.84 0.00	54.82 3.78 0.00	53.94 3.62 0.00	52.56 3.80 0.00	60.80 4.61 0.00	67.30 5.56 0.00	72.87 6.20 0.00	90.67 7.71 0.00	102.15 8.95 0.00	99.78 9.15 0.00	102.60 9.50 0.00	102.91 9.61 0.00	102.82 9.52 0.00	102.82 9.52 0.00	95.60 8.77 0.00	85.80 7.87 -0.03	78.05 7.22 -0.03	90.91 8.19 0.00	86.01 7.89 0.00	75.59 6.04 -3.95	65.96 5.05 -0.03
ASTORIA 5-9____ 23662	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA GT2____ 23536	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA GT3____ 23731	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA GT4____ 23727	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT2_1 24094	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT2_2 24095	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT2_3 24096	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT2_4 24097	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT3_1 24098	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26

ASTORIA_GT3_2 24099	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT3_3 24100	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT3_4 24101	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT4_1 24102	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT4_2 24103	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT4_3 24104	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT4_4 24105	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT_1 23523	77.51 4.70 -0.50	72.90 5.06 -11.59	71.72 4.99 -14.70	71.61 4.81 -15.66	71.62 4.70 -15.88	71.61 4.48 -16.81	71.56 4.68 -18.12	71.68 5.23 -10.26	76.26 6.11 -8.41	81.46 6.53 -8.26	114.07 7.88 -23.23	130.31 9.04 -28.07	114.89 9.52 -14.74	114.89 9.78 -12.01	114.88 9.80 -11.78	114.88 9.80 -11.78	114.97 9.80 -11.87	114.53 8.94 -18.76	115.00 8.02 -29.08	114.50 7.22 -36.48	114.46 8.19 -23.55	114.47 7.97 -28.38	114.58 6.30 -42.68	80.16 5.97 -13.31
ASTORIA_GT_10 24110	77.51 4.70 -0.50	72.90 5.06 -11.59	71.72 4.99 -14.70	71.61 4.81 -15.66	71.62 4.70 -15.88	71.61 4.48 -16.81	71.56 4.68 -18.12	71.68 5.23 -10.26	76.26 6.11 -8.41	81.46 6.53 -8.26	114.07 7.88 -23.23	130.31 9.04 -28.07	114.89 9.52 -14.74	114.89 9.78 -12.01	114.88 9.80 -11.78	114.88 9.80 -11.78	114.97 9.80 -11.87	114.53 8.94 -18.76	115.00 8.02 -29.08	114.50 7.22 -36.48	114.46 8.19 -23.55	114.47 7.97 -28.38	114.58 6.30 -42.68	80.16 5.97 -13.31
ASTORIA_GT_11 24225	77.51 4.70 -0.50	72.90 5.06 -11.59	71.72 4.99 -14.70	71.61 4.81 -15.66	71.62 4.70 -15.88	71.61 4.48 -16.81	71.56 4.68 -18.12	71.68 5.23 -10.26	76.26 6.11 -8.41	81.46 6.53 -8.26	114.07 7.88 -23.23	130.31 9.04 -28.07	114.89 9.52 -14.74	114.89 9.78 -12.01	114.88 9.80 -11.78	114.88 9.80 -11.78	114.97 9.80 -11.87	114.53 8.94 -18.76	115.00 8.02 -29.08	114.50 7.22 -36.48	114.46 8.19 -23.55	114.47 7.97 -28.38	114.58 6.30 -42.68	80.16 5.97 -13.31
ASTORIA_GT_12 24226	77.51 4.70 -0.50	72.90 5.06 -11.59	71.72 4.99 -14.70	71.61 4.81 -15.66	71.62 4.70 -15.88	71.61 4.48 -16.81	71.56 4.68 -18.12	71.68 5.23 -10.26	76.26 6.11 -8.41	81.46 6.53 -8.26	114.07 7.88 -23.23	130.31 9.04 -28.07	114.89 9.52 -14.74	114.89 9.78 -12.01	114.88 9.80 -11.78	114.88 9.80 -11.78	114.97 9.80 -11.87	114.53 8.94 -18.76	115.00 8.02 -29.08	114.50 7.22 -36.48	114.46 8.19 -23.55	114.47 7.97 -28.38	114.58 6.30 -42.68	80.16 5.97 -13.31
ASTORIA_GT_13 24227	77.51 4.70 -0.50	72.90 5.06 -11.59	71.72 4.99 -14.70	71.61 4.81 -15.66	71.62 4.70 -15.88	71.61 4.48 -16.81	71.56 4.68 -18.12	71.68 5.23 -10.26	76.26 6.11 -8.41	81.46 6.53 -8.26	114.07 7.88 -23.23	130.31 9.04 -28.07	114.89 9.52 -14.74	114.89 9.78 -12.01	114.88 9.80 -11.78	114.88 9.80 -11.78	114.97 9.80 -11.87	114.53 8.94 -18.76	115.00 8.02 -29.08	114.50 7.22 -36.48	114.46 8.19 -23.55	114.47 7.97 -28.38	114.58 6.30 -42.68	80.16 5.97 -13.31
ASTORIA_GT_5 24106	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT_7 24107	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA_GT_8 24108	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
ASTORIA___2 24149	76.58 4.27 0.00	66.86 5.01 -5.60	66.89 4.99 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26

ASTORIA___3 23516	77.08 4.27 -0.50	72.56 4.72 -11.59	71.46 4.73 -14.70	71.45 4.65 -15.66	71.46 4.54 -15.88	71.46 4.33 -16.81	71.46 4.58 -18.12	71.45 5.00 -10.26	75.89 5.74 -8.41	81.06 6.13 -8.26	113.57 7.38 -23.23	129.75 8.48 -28.07	114.34 8.97 -14.74	114.33 9.22 -12.01	114.32 9.24 -11.78	114.32 9.24 -11.78	114.41 9.24 -11.87	114.01 8.42 -18.76	114.54 7.56 -29.08	114.08 6.80 -36.48	113.96 7.69 -23.55	114.00 7.50 -28.38	114.18 5.90 -42.68	79.79 5.60 -13.31
ASTORIA___4 23517	76.14 3.83 0.00	66.74 4.89 -5.60	66.79 4.89 -9.87	66.74 4.76 -10.84	55.68 4.64 0.00	54.75 4.43 0.00	66.74 4.63 -13.35	66.79 5.11 -5.49	67.54 5.80 0.00	72.47 5.80 0.00	89.93 6.97 0.00	101.31 8.11 0.00	99.24 8.61 0.00	101.94 8.84 0.00	102.16 8.86 0.00	102.16 8.86 0.00	102.07 8.77 0.00	94.91 8.08 0.00	85.16 7.24 -0.02	77.26 6.44 -0.02	90.00 7.28 0.00	85.23 7.11 0.00	74.84 5.58 -3.66	66.86 5.72 -0.26
ASTORIA___5 23518	76.14 3.83 0.00	66.74 4.89 -5.60	66.74 4.84 -9.87	66.74 4.76 -10.84	55.68 4.64 0.00	54.75 4.43 0.00	66.74 4.63 -13.35	66.74 5.06 -5.49	67.36 5.62 0.00	72.47 5.80 0.00	89.93 6.97 0.00	101.31 8.11 0.00	99.24 8.61 0.00	101.94 8.84 0.00	102.16 8.86 0.00	102.16 8.86 0.00	102.07 8.77 0.00	94.91 8.08 0.00	85.16 7.24 -0.02	77.26 6.44 -0.02	90.00 7.28 0.00	85.23 7.11 0.00	74.84 5.58 -3.66	66.74 5.60 -0.26
ASTRIA 10-13___ 23663	77.51 4.70 -0.50	72.90 5.06 -11.59	71.72 4.99 -14.70	71.61 4.81 -15.66	71.62 4.70 -15.88	71.61 4.48 -16.81	71.56 4.68 -18.12	71.68 5.23 -10.26	76.26 6.11 -8.41	81.46 6.53 -8.26	114.07 7.88 -23.23	130.31 9.04 -28.07	114.89 9.52 -14.74	114.89 9.78 -12.01	114.88 9.80 -11.78	114.88 9.80 -11.78	114.97 9.80 -11.87	114.53 8.94 -18.76	115.00 8.02 -29.08	114.50 7.22 -36.48	114.46 8.19 -23.55	114.47 7.97 -28.38	114.58 6.30 -42.68	80.16 5.97 -13.31
ATHENS_STG_1 23668	74.48 2.17 0.00	58.72 2.47 0.00	54.53 2.50 0.00	53.54 2.40 0.00	53.34 2.30 0.00	52.48 2.16 0.00	51.10 2.34 0.00	58.83 2.64 0.00	64.89 3.15 0.00	70.00 3.33 0.00	86.94 3.98 0.00	97.77 4.57 0.00	95.43 4.80 0.00	98.03 4.93 0.00	98.25 4.95 0.00	98.25 4.95 0.00	98.25 4.95 0.00	91.35 4.52 0.00	81.98 4.05 -0.03	74.51 3.68 -0.03	87.02 4.30 0.00	82.34 4.22 0.00	72.85 3.21 -4.04	63.95 3.04 -0.03
ATHENS_STG_2 23670	74.48 2.17 0.00	58.72 2.47 0.00	54.53 2.50 0.00	53.54 2.40 0.00	53.34 2.30 0.00	52.48 2.16 0.00	51.10 2.34 0.00	58.83 2.64 0.00	64.89 3.15 0.00	70.00 3.33 0.00	86.94 3.98 0.00	97.77 4.57 0.00	95.43 4.80 0.00	98.03 4.93 0.00	98.25 4.95 0.00	98.25 4.95 0.00	98.25 4.95 0.00	91.35 4.52 0.00	81.98 4.05 -0.03	74.51 3.68 -0.03	87.02 4.30 0.00	82.34 4.22 0.00	72.85 3.21 -4.04	63.95 3.04 -0.03
ATHENS_STG_3 23677	74.48 2.17 0.00	58.72 2.47 0.00	54.53 2.50 0.00	53.54 2.40 0.00	53.34 2.30 0.00	52.48 2.16 0.00	51.10 2.34 0.00	58.83 2.64 0.00	64.89 3.15 0.00	70.00 3.33 0.00	86.94 3.98 0.00	97.77 4.57 0.00	95.43 4.80 0.00	98.03 4.93 0.00	98.25 4.95 0.00	98.25 4.95 0.00	98.25 4.95 0.00	91.35 4.52 0.00	81.98 4.05 -0.03	74.51 3.68 -0.03	87.02 4.30 0.00	82.34 4.22 0.00	72.85 3.21 -4.04	63.95 3.04 -0.03
BARRETT 1-8___GRP4 24034	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT 9-12___GRP3 24033	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_1 23704	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_10 23701	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_11 23702	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_12 23703	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_2 23705	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_3 23706	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_4 23707	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02

BARRETT_IC_5 23708	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_6 23709	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_7 23710	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_8 23711	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT_IC_9 23700	75.93 3.62 0.00	60.16 3.88 -0.03	56.92 4.84 -0.05	56.44 5.27 -0.03	55.48 4.39 -0.05	54.55 4.18 -0.05	55.77 5.02 -1.99	60.09 3.88 -0.02	66.49 4.75 0.00	72.79 6.07 -0.05	89.81 6.80 -0.05	101.22 8.02 0.00	100.24 9.61 0.00	102.81 9.68 -0.03	103.13 9.80 -0.03	103.00 9.70 0.00	103.00 9.70 0.00	95.28 8.42 -0.03	85.60 7.63 -0.07	77.03 6.16 -0.07	89.78 7.03 -0.03	84.76 6.64 0.00	74.29 4.99 -3.70	65.59 4.69 -0.02
BARRETT___1 23545	75.42 3.11 0.00	59.99 3.71 -0.03	56.81 4.73 -0.05	56.28 5.11 -0.03	55.38 4.29 -0.05	54.45 4.08 -0.05	55.67 4.92 -1.99	59.86 3.65 -0.02	66.06 4.32 0.00	72.32 5.60 -0.05	89.15 6.14 -0.05	100.56 7.36 0.00	99.60 8.97 0.00	102.16 9.03 -0.03	102.47 9.14 -0.03	102.26 8.96 0.00	102.35 9.05 0.00	94.59 7.73 -0.03	85.06 7.09 -0.07	76.53 5.66 -0.07	89.20 6.45 -0.03	84.21 6.09 0.00	73.89 4.59 -3.70	65.22 4.32 -0.02
BARRETT___2 23546	75.49 3.18 0.00	59.86 3.60 -0.01	56.67 4.63 -0.01	56.21 5.06 -0.01	55.29 4.24 -0.01	54.41 4.08 -0.01	54.32 4.92 -0.64	59.74 3.54 -0.01	66.12 4.38 0.00	72.28 5.60 -0.01	89.19 6.22 -0.01	100.66 7.46 0.00	99.69 9.06 0.00	102.23 9.12 -0.01	102.55 9.24 -0.01	102.35 9.05 0.00	102.44 9.14 0.00	94.65 7.81 -0.01	85.10 7.17 -0.03	76.49 5.66 -0.03	89.26 6.53 -0.01	84.29 6.17 0.00	73.93 4.66 -3.67	65.22 4.32 -0.02
BEAVER RIVER___HYD 24048	71.59 -0.72 0.00	55.35 -0.90 0.00	51.04 -0.99 0.00	50.17 -0.97 0.00	50.02 -1.02 0.00	49.36 -0.96 0.00	47.88 -0.88 0.00	54.95 -1.24 0.00	59.95 -1.79 0.00	64.60 -2.07 0.00	80.47 -2.49 0.00	90.50 -2.70 0.00	88.00 -2.63 0.00	90.40 -2.70 0.00	90.41 -2.89 0.00	90.50 -2.80 0.00	90.50 -2.80 0.00	84.23 -2.60 0.00	75.64 -2.26 0.00	68.68 -2.12 0.00	80.32 -2.40 0.00	75.78 -2.34 0.00	63.50 -2.10 0.00	60.03 -0.85 0.00
BEEBEE_GT_13 23619	75.27 2.96 0.00	58.05 1.80 0.00	53.28 1.25 0.00	52.11 0.97 0.00	51.81 0.77 0.00	51.18 0.86 0.00	49.25 0.49 0.00	57.31 1.12 0.00	63.22 1.48 0.00	68.80 2.13 0.00	86.69 3.73 0.00	97.02 3.82 0.00	94.53 3.90 0.00	97.01 3.91 0.00	97.22 3.92 0.00	97.13 3.83 0.00	97.22 3.92 0.00	90.65 3.82 0.00	81.02 3.12 0.00	73.42 2.62 0.00	86.28 3.56 0.00	82.03 3.91 0.00	67.00 0.98 -0.42	62.46 1.58 0.00
BETHLEHEM___STEEL 23779	67.97 -4.34 0.00	52.26 -3.99 0.00	47.97 -4.06 0.00	46.95 -4.19 0.00	46.70 -4.34 0.00	46.09 -4.23 0.00	44.13 -4.63 0.00	51.69 -4.50 0.00	56.31 -5.43 0.00	61.14 -5.53 0.00	77.65 -5.31 0.00	86.21 -6.99 0.00	84.01 -6.62 0.00	86.12 -6.98 0.00	86.12 -7.18 0.00	86.12 -7.18 0.00	86.12 -7.18 0.00	80.66 -6.17 0.00	71.51 -6.39 0.00	64.92 -5.88 0.00	76.52 -6.20 0.00	73.12 -5.00 0.00	59.11 -7.08 -0.59	55.52 -5.36 0.00
BINGHAMTON___COGEN 23790	70.86 -1.45 0.00	55.13 -1.12 0.00	50.89 -1.14 0.00	49.91 -1.23 0.00	49.76 -1.28 0.00	49.01 -1.31 0.00	47.74 -1.02 0.00	55.85 -0.34 0.00	61.37 -0.37 0.00	66.40 -0.27 0.00	83.46 0.50 0.00	93.01 -0.19 0.00	90.54 -0.09 0.00	92.91 -0.19 0.00	93.11 -0.19 0.00	93.11 -0.19 0.00	93.11 -0.19 0.00	86.83 0.00 0.00	77.44 -0.47 -0.01	70.39 -0.42 -0.01	82.72 0.00 0.00	78.28 0.16 0.00	65.62 -1.18 -1.20	59.61 -1.28 -0.01
BLACK RIVER___HYD 24047	71.51 -0.80 0.00	55.29 -0.96 0.00	50.99 -1.04 0.00	50.01 -1.13 0.00	49.92 -1.12 0.00	49.21 -1.11 0.00	47.74 -1.02 0.00	54.79 -1.40 0.00	59.76 -1.98 0.00	64.34 -2.33 0.00	80.22 -2.74 0.00	90.12 -3.08 0.00	87.73 -2.90 0.00	90.12 -2.98 0.00	90.13 -3.17 0.00	90.31 -2.99 0.00	90.31 -2.99 0.00	84.05 -2.78 0.00	75.41 -2.49 0.00	68.53 -2.27 0.00	80.16 -2.56 0.00	75.70 -2.42 0.00	63.28 -2.43 -0.11	60.09 -0.79 0.00
BLUE_CIRC_CHEM_DRP 24182	73.47 1.16 0.00	57.77 1.52 0.00	53.59 1.56 0.00	52.62 1.48 0.00	52.42 1.38 0.00	51.63 1.31 0.00	50.08 1.32 0.00	57.65 1.46 0.00	63.53 1.79 0.00	68.67 2.00 0.00	85.20 2.24 0.00	95.90 2.70 0.00	93.44 2.81 0.00	96.08 2.98 0.00	96.29 2.99 0.00	96.29 2.99 0.00	96.29 2.99 0.00	89.52 2.69 0.00	80.34 2.41 -0.03	73.10 2.27 -0.03	85.37 2.65 0.00	80.70 2.58 0.00	72.28 2.10 -4.58	62.86 1.95 -0.03
BOC_GAS_DRP 24189	73.39 1.08 0.00	57.71 1.46 0.00	53.54 1.51 0.00	52.57 1.43 0.00	52.42 1.38 0.00	51.58 1.26 0.00	50.17 1.41 0.00	57.71 1.52 0.00	63.59 1.85 0.00	68.60 1.93 0.00	85.20 2.24 0.00	95.81 2.61 0.00	93.35 2.72 0.00	95.89 2.79 0.00	96.10 2.80 0.00	96.10 2.80 0.00	96.10 2.80 0.00	89.43 2.60 0.00	80.27 2.34 -0.03	73.02 2.19 -0.03	85.28 2.56 0.00	80.62 2.50 0.00	72.13 1.90 -4.63	62.74 1.83 -0.03
BOWLINE___1 23526	74.91 2.60 0.00	59.62 3.37 0.00	55.41 3.38 0.00	54.41 3.27 0.00	54.20 3.16 0.00	53.29 2.97 0.00	52.03 3.27 0.00	59.73 3.54 0.00	66.00 4.26 0.00	71.20 4.53 0.00	88.27 5.31 0.00	99.44 6.24 0.00	97.34 6.71 0.00	99.99 6.89 0.00	100.20 6.90 0.00	100.20 6.90 0.00	100.20 6.90 0.00	93.17 6.34 0.00	83.53 5.61 -0.02	75.92 5.10 -0.02	88.43 5.71 0.00	83.67 5.55 0.00	73.63 4.46 -3.57	65.10 4.20 -0.02
BOWLINE___2 23595	74.99 2.68 0.00	59.79 3.54 0.00	55.57 3.54 0.00	54.57 3.43 0.00	54.36 3.32 0.00	53.44 3.12 0.00	52.12 3.36 0.00	59.95 3.76 0.00	66.25 4.51 0.00	71.34 4.67 0.00	88.35 5.39 0.00	99.44 6.24 0.00	97.34 6.71 0.00	99.99 6.89 0.00	100.20 6.90 0.00	100.20 6.90 0.00	100.20 6.90 0.00	93.17 6.34 0.00	83.61 5.69 -0.02	75.92 5.10 -0.02	88.43 5.71 0.00	83.67 5.55 0.00	73.76 4.59 -3.57	65.41 4.51 -0.02

BROOKHAVEN___DRP 24191	76.50 4.19 0.00	60.58 4.33 0.00	57.08 5.05 0.00	56.25 5.11 0.00	55.43 4.39 0.00	53.94 3.62 0.00	53.51 4.68 -0.07	59.39 3.20 0.00	66.19 4.45 0.00	72.54 5.87 0.00	89.43 6.47 0.00	100.38 7.18 0.00	100.33 9.70 0.00	102.69 9.59 0.00	103.10 9.80 0.00	102.63 9.33 0.00	103.10 9.80 0.00	94.82 7.99 0.00	85.32 7.40 -0.02	77.05 6.23 -0.02	89.75 7.03 0.00	84.21 6.09 0.00	73.91 4.66 -3.65	65.16 4.26 -0.02
BROOKLYN_NAVY_YARD 23515	76.72 4.41 0.00	61.26 5.01 0.00	56.97 4.94 0.00	55.97 4.81 -0.02	55.68 4.64 0.00	54.75 4.43 0.00	53.39 4.63 0.00	61.36 5.17 0.00	67.85 6.11 0.00	73.14 6.47 0.00	90.67 7.71 0.00	102.05 8.85 0.00	99.97 9.34 0.00	102.69 9.59 0.00	102.91 9.61 0.00	102.91 9.61 0.00	102.91 9.61 0.00	95.60 8.77 0.00	85.87 7.95 -0.02	77.90 7.08 -0.02	90.74 8.02 0.00	85.85 7.73 0.00	75.35 6.10 -3.65	66.81 5.91 -0.02
BURROWS___LYONSDAL 23803	72.82 0.51 0.00	56.42 0.17 0.00	52.08 0.05 0.00	51.14 0.00 0.00	51.04 0.00 0.00	50.37 0.05 0.00	48.86 0.10 0.00	56.25 0.06 0.00	61.43 -0.31 0.00	66.67 0.00 0.00	83.04 0.08 0.00	93.29 0.09 0.00	90.81 0.18 0.00	93.29 0.19 0.00	93.30 0.00 0.00	93.30 0.00 0.00	93.30 0.00 0.00	86.83 0.00 0.00	77.90 0.00 0.00	70.80 0.00 0.00	82.80 0.08 0.00	78.20 0.08 0.00	65.34 -0.26 0.00	61.12 0.24 0.00
CALPINE BETH_PAGE_GT4 24209	76.50 4.19 0.00	60.69 4.44 0.00	57.23 5.20 0.00	56.46 5.32 0.00	55.74 4.70 0.00	54.70 4.38 0.00	54.19 5.22 -0.21	60.29 4.10 0.00	66.86 5.12 0.00	73.07 6.40 0.00	90.51 7.55 0.00	101.96 8.76 0.00	101.42 10.79 0.00	103.71 10.61 0.00	104.03 10.73 0.00	103.75 10.45 0.00	103.84 10.54 0.00	95.77 8.94 0.00	86.27 8.34 -0.03	77.63 6.80 -0.03	90.50 7.78 0.00	85.07 6.95 0.00	74.57 5.31 -3.66	65.89 4.99 -0.02
CALSPAN___DRP 24200	67.97 -4.34 0.00	52.26 -3.99 0.00	47.97 -4.06 0.00	46.95 -4.19 0.00	46.70 -4.34 0.00	46.09 -4.23 0.00	44.13 -4.63 0.00	51.69 -4.50 0.00	56.31 -5.43 0.00	61.14 -5.53 0.00	77.65 -5.31 0.00	86.21 -6.99 0.00	84.01 -6.62 0.00	86.12 -6.98 0.00	86.12 -7.18 0.00	86.12 -7.18 0.00	86.12 -7.18 0.00	80.66 -6.17 0.00	71.51 -6.39 0.00	64.92 -5.88 0.00	76.52 -6.20 0.00	73.12 -5.00 0.00	59.11 -7.08 -0.59	55.52 -5.36 0.00
CARR STREET_E__SYR 24060	72.24 -0.07 0.00	56.19 -0.06 0.00	51.87 -0.16 0.00	50.88 -0.26 0.00	50.73 -0.31 0.00	49.92 -0.40 0.00	48.27 -0.49 0.00	55.57 -0.62 0.00	61.12 -0.62 0.00	66.00 -0.67 0.00	82.38 -0.58 0.00	92.45 -0.75 0.00	90.00 -0.63 0.00	92.36 -0.74 0.00	92.55 -0.75 0.00	92.55 -0.75 0.00	92.55 -0.75 0.00	86.22 -0.61 0.00	77.20 -0.70 0.00	70.09 -0.71 0.00	82.06 -0.66 0.00	77.65 -0.47 0.00	64.98 -0.92 -0.30	60.45 -0.43 0.00
CARTHAGE___PAPER 23857	71.51 -0.80 0.00	55.29 -0.96 0.00	50.99 -1.04 0.00	50.07 -1.07 0.00	49.92 -1.12 0.00	49.26 -1.06 0.00	47.78 -0.98 0.00	54.84 -1.35 0.00	59.83 -1.91 0.00	63.80 -2.87 0.00	79.48 -3.48 0.00	89.38 -3.82 0.00	86.91 -3.72 0.00	89.38 -3.72 0.00	89.38 -3.92 0.00	89.57 -3.73 0.00	89.47 -3.83 0.00	83.27 -3.56 0.00	74.78 -3.12 0.00	67.97 -2.83 0.00	79.41 -3.31 0.00	75.00 -3.12 0.00	62.80 -2.89 -0.09	60.09 -0.79 0.00
CE_DUNWOOD___DRP 24194	76.07 3.76 0.00	60.47 4.22 0.00	56.19 4.16 0.00	55.13 3.99 0.00	54.92 3.88 0.00	53.99 3.67 0.00	52.66 3.90 0.00	60.57 4.38 0.00	66.93 5.19 0.00	72.20 5.53 0.00	89.68 6.72 0.00	101.03 7.83 0.00	98.88 8.25 0.00	101.57 8.47 0.00	101.79 8.49 0.00	101.79 8.49 0.00	101.79 8.49 0.00	94.56 7.73 0.00	84.85 6.93 -0.02	77.05 6.23 -0.02	89.75 7.03 0.00	84.92 6.80 0.00	74.63 5.38 -3.65	65.95 5.05 -0.02
CE_MILLWOOD___DRP 24193	75.78 3.47 0.00	60.24 3.99 0.00	55.98 3.95 0.00	54.98 3.84 0.00	54.77 3.73 0.00	53.84 3.52 0.00	52.51 3.75 0.00	60.40 4.21 0.00	66.74 5.00 0.00	72.00 5.33 0.00	89.43 6.47 0.00	100.66 7.46 0.00	98.52 7.89 0.00	101.20 8.10 0.00	101.51 8.21 0.00	101.51 8.21 0.00	101.42 8.12 0.00	94.30 7.47 0.00	84.54 6.62 -0.02	76.77 5.95 -0.02	89.50 6.78 0.00	84.68 6.56 0.00	74.41 5.18 -3.63	65.77 4.87 -0.02
CE_NYC2_DRP 24202	77.51 4.70 -0.50	72.90 5.06 -11.59	71.72 4.99 -14.70	71.66 4.86 -15.66	71.62 4.70 -15.88	71.66 4.53 -16.81	71.56 4.68 -18.12	71.73 5.28 -10.26	76.26 6.11 -8.41	81.53 6.60 -8.26	114.07 7.88 -23.23	130.40 9.13 -28.07	114.98 9.61 -14.74	114.89 9.78 -12.01	114.97 9.89 -11.78	114.97 9.89 -11.78	114.97 9.80 -11.87	114.53 8.94 -18.76	115.08 8.10 -29.08	114.57 7.29 -36.48	114.54 8.27 -23.55	114.47 7.97 -28.38	114.58 6.30 -42.68	80.16 5.97 -13.31
CE_NYC_DRP 24195	76.79 4.48 0.00	61.14 4.89 0.00	56.87 4.84 0.00	55.87 4.71 -0.02	55.63 4.59 0.00	54.70 4.38 0.00	53.34 4.58 0.00	61.30 5.11 0.00	67.73 5.99 0.00	73.07 6.40 0.00	90.59 7.63 0.00	102.05 8.85 0.00	99.87 9.24 0.00	102.60 9.50 0.00	102.82 9.52 0.00	102.91 9.61 0.00	102.82 9.52 0.00	95.51 8.68 0.00	85.79 7.87 -0.02	77.90 7.08 -0.02	90.66 7.94 0.00	85.85 7.73 0.00	75.35 6.10 -3.65	66.68 5.78 -0.02
CH_MIDHUDSON___DRP 24192	76.00 3.69 0.00	60.30 4.05 0.00	55.98 3.95 0.00	54.98 3.84 0.00	54.77 3.73 0.00	53.84 3.52 0.00	52.47 3.71 0.00	60.46 4.27 0.00	66.80 5.06 0.00	72.14 5.47 0.00	89.60 6.64 0.00	100.84 7.64 0.00	98.70 8.07 0.00	101.39 8.29 0.00	101.60 8.30 0.00	101.60 8.30 0.00	101.60 8.30 0.00	94.47 7.64 0.00	84.71 6.78 -0.03	76.99 6.16 -0.03	89.75 7.03 0.00	84.92 6.80 0.00	74.71 5.25 -3.86	65.78 4.87 -0.03
CH_MISC_IPPS 23765	76.36 4.05 0.00	60.52 4.27 0.00	56.24 4.21 0.00	55.18 4.04 0.00	54.97 3.93 0.00	54.04 3.72 0.00	52.71 3.95 0.00	60.80 4.61 0.00	67.23 5.49 0.00	72.60 5.93 0.00	90.26 7.30 0.00	101.68 8.48 0.00	99.42 8.79 0.00	102.22 9.12 0.00	102.44 9.14 0.00	102.44 9.14 0.00	102.44 9.14 0.00	95.25 8.42 0.00	85.40 7.48 -0.02	77.55 6.73 -0.02	90.41 7.69 0.00	85.54 7.42 0.00	75.10 5.77 -3.73	66.14 5.24 -0.02
CH_RES_BVR_FALLS 23983	71.15 -1.16 0.00	55.24 -1.01 0.00	51.09 -0.94 0.00	50.22 -0.92 0.00	50.17 -0.87 0.00	49.46 -0.86 0.00	47.88 -0.88 0.00	55.23 -0.96 0.00	60.63 -1.11 0.00	65.40 -1.27 0.00	81.38 -1.58 0.00	91.43 -1.77 0.00	88.82 -1.81 0.00	91.24 -1.86 0.00	91.34 -1.96 0.00	91.34 -1.96 0.00	91.34 -1.96 0.00	85.01 -1.82 0.00	76.34 -1.56 0.00	69.38 -1.42 0.00	80.98 -1.74 0.00	76.40 -1.72 0.00	64.35 -1.05 0.20	59.78 -1.10 0.00
CH_RES_NIAGARA 23895	68.69 -3.62 0.00	52.88 -3.37 0.00	48.54 -3.49 0.00	47.46 -3.68 0.00	47.26 -3.78 0.00	46.65 -3.67 0.00	44.23 -4.53 0.00	51.24 -4.95 0.00	55.81 -5.93 0.00	60.54 -6.13 0.00	76.66 -6.30 0.00	85.46 -7.74 0.00	83.29 -7.34 0.00	85.37 -7.73 0.00	85.37 -7.93 0.00	85.37 -7.93 0.00	85.37 -7.93 0.00	79.97 -6.86 0.00	71.12 -6.78 0.00	64.50 -6.30 0.00	75.85 -6.87 0.00	72.65 -5.47 0.00	58.78 -7.35 -0.53	55.83 -5.05 0.00
CH_RES_SYRACUSE 23985	72.17 -0.14 0.00	56.14 -0.11 0.00	51.82 -0.21 0.00	50.83 -0.31 0.00	50.68 -0.36 0.00	49.92 -0.40 0.00	48.37 -0.39 0.00	55.40 -0.79 0.00	60.88 -0.86 0.00	65.74 -0.93 0.00	82.05 -0.91 0.00	92.08 -1.12 0.00	89.63 -1.00 0.00	91.98 -1.12 0.00	92.18 -1.12 0.00	92.18 -1.12 0.00	92.27 -1.03 0.00	85.96 -0.87 0.00	76.97 -0.93 0.00	69.88 -0.92 0.00	81.73 -0.99 0.00	77.34 -0.78 0.00	64.57 -1.38 -0.35	59.72 -1.16 0.00

CORNELL____ 23752	68.98 -3.33 0.00	53.44 -2.81 0.00	49.17 -2.86 0.00	48.17 -2.97 0.00	47.98 -3.06 0.00	47.30 -3.02 0.00	45.88 -2.88 0.00	53.27 -2.92 0.00	58.96 -2.78 0.00	63.87 -2.80 0.00	80.31 -2.65 0.00	89.75 -3.45 0.00	87.37 -3.26 0.00	89.66 -3.44 0.00	89.85 -3.45 0.00	89.85 -3.45 0.00	89.85 -3.45 0.00	83.96 -2.87 0.00	74.94 -2.96 0.00	68.04 -2.76 0.00	79.82 -2.90 0.00	75.54 -2.58 0.00	62.66 -3.61 -0.67	57.53 -3.35 0.00
COXSACKIE___GT 23611	75.78 3.47 0.00	59.74 3.49 0.00	55.36 3.33 0.00	54.36 3.22 0.00	54.15 3.11 0.00	53.29 2.97 0.00	51.93 3.17 0.00	60.07 3.88 0.00	66.43 4.69 0.00	71.87 5.20 0.00	89.43 6.47 0.00	100.75 7.55 0.00	98.33 7.70 0.00	101.11 8.01 0.00	101.42 8.12 0.00	101.42 8.12 0.00	101.42 8.12 0.00	94.30 7.47 0.00	84.63 6.70 -0.03	76.92 6.09 -0.03	89.67 6.95 0.00	84.84 6.72 0.00	74.74 5.05 -4.09	65.17 4.26 -0.03
CRESCENT___HYD 24018	73.68 1.37 0.00	57.94 1.69 0.00	53.80 1.77 0.00	52.83 1.69 0.00	52.67 1.63 0.00	51.88 1.56 0.00	50.52 1.76 0.00	57.88 1.69 0.00	63.65 1.91 0.00	68.80 2.13 0.00	85.45 2.49 0.00	96.18 2.98 0.00	93.80 3.17 0.00	96.36 3.26 0.00	96.57 3.27 0.00	96.57 3.27 0.00	96.57 3.27 0.00	89.87 3.04 0.00	80.66 2.73 -0.03	73.31 2.48 -0.03	85.70 2.98 0.00	81.01 2.89 0.00	72.44 2.16 -4.68	62.86 1.95 -0.03
CRUCIBLE_METL_DRP 24180	72.17 -0.14 0.00	56.14 -0.11 0.00	51.82 -0.21 0.00	50.83 -0.31 0.00	50.68 -0.36 0.00	49.92 -0.40 0.00	48.37 -0.39 0.00	55.40 -0.79 0.00	60.88 -0.86 0.00	65.74 -0.93 0.00	82.05 -0.91 0.00	92.08 -1.12 0.00	89.63 -1.00 0.00	91.98 -1.12 0.00	92.18 -1.12 0.00	92.18 -1.12 0.00	92.27 -1.03 0.00	85.96 -0.87 0.00	76.97 -0.93 0.00	69.88 -0.92 0.00	81.73 -0.99 0.00	77.34 -0.78 0.00	64.57 -1.38 -0.35	59.72 -1.16 0.00
CSC___481_PGEN 24222	76.65 4.34 0.00	60.69 4.44 0.00	57.18 5.15 0.00	56.36 5.22 0.00	55.53 4.49 0.00	54.04 3.72 0.00	53.56 4.73 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.67 6.00 0.00	89.43 6.47 0.00	100.38 7.18 0.00	100.33 9.70 0.00	102.69 9.59 0.00	103.00 9.70 0.00	102.63 9.33 0.00	103.19 9.89 0.00	94.91 8.08 0.00	85.32 7.40 -0.02	77.19 6.37 -0.02	89.92 7.20 0.00	84.37 6.25 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02
DANSKAMMER___1 23586	76.36 4.05 0.00	60.52 4.27 0.00	56.24 4.21 0.00	55.18 4.04 0.00	54.97 3.93 0.00	54.04 3.72 0.00	52.71 3.95 0.00	60.80 4.61 0.00	67.23 5.49 0.00	72.60 5.93 0.00	90.26 7.30 0.00	101.68 8.48 0.00	99.42 8.79 0.00	102.22 9.12 0.00	102.44 9.14 0.00	102.44 9.14 0.00	102.44 9.14 0.00	95.25 8.42 0.00	85.40 7.48 -0.02	77.55 6.73 -0.02	90.41 7.69 0.00	85.54 7.42 0.00	75.10 5.77 -3.73	66.14 5.24 -0.02
DANSKAMMER___2 23589	76.36 4.05 0.00	60.52 4.27 0.00	56.24 4.21 0.00	55.18 4.04 0.00	54.97 3.93 0.00	54.04 3.72 0.00	52.71 3.95 0.00	60.80 4.61 0.00	67.23 5.49 0.00	72.60 5.93 0.00	90.26 7.30 0.00	101.68 8.48 0.00	99.42 8.79 0.00	102.22 9.12 0.00	102.44 9.14 0.00	102.44 9.14 0.00	102.44 9.14 0.00	95.25 8.42 0.00	85.40 7.48 -0.02	77.55 6.73 -0.02	90.41 7.69 0.00	85.54 7.42 0.00	75.10 5.77 -3.73	66.14 5.24 -0.02
DANSKAMMER___3 23590	76.36 4.05 0.00	60.52 4.27 0.00	56.24 4.21 0.00	55.18 4.04 0.00	54.97 3.93 0.00	54.04 3.72 0.00	52.71 3.95 0.00	60.80 4.61 0.00	67.23 5.49 0.00	72.60 5.93 0.00	90.26 7.30 0.00	101.68 8.48 0.00	99.42 8.79 0.00	102.22 9.12 0.00	102.44 9.14 0.00	102.44 9.14 0.00	102.44 9.14 0.00	95.25 8.42 0.00	85.40 7.48 -0.02	77.55 6.73 -0.02	90.41 7.69 0.00	85.54 7.42 0.00	75.10 5.77 -3.73	66.14 5.24 -0.02
DANSKAMMER___4 23591	76.36 4.05 0.00	60.52 4.27 0.00	56.24 4.21 0.00	55.18 4.04 0.00	54.97 3.93 0.00	54.04 3.72 0.00	52.71 3.95 0.00	60.80 4.61 0.00	67.23 5.49 0.00	72.60 5.93 0.00	90.26 7.30 0.00	101.68 8.48 0.00	99.42 8.79 0.00	102.22 9.12 0.00	102.44 9.14 0.00	102.44 9.14 0.00	102.44 9.14 0.00	95.25 8.42 0.00	85.40 7.48 -0.02	77.55 6.73 -0.02	90.41 7.69 0.00	85.54 7.42 0.00	75.10 5.77 -3.73	66.14 5.24 -0.02
DANSKAMMER___DIESEL 23592	76.36 4.05 0.00	60.52 4.27 0.00	56.24 4.21 0.00	55.18 4.04 0.00	54.97 3.93 0.00	54.04 3.72 0.00	52.71 3.95 0.00	60.80 4.61 0.00	67.23 5.49 0.00	72.60 5.93 0.00	90.26 7.30 0.00	101.68 8.48 0.00	99.42 8.79 0.00	102.22 9.12 0.00	102.44 9.14 0.00	102.44 9.14 0.00	102.44 9.14 0.00	95.25 8.42 0.00	85.40 7.48 -0.02	77.55 6.73 -0.02	90.41 7.69 0.00	85.54 7.42 0.00	75.10 5.77 -3.73	66.14 5.24 -0.02
DASHVILLE___HYD 23610	76.50 4.19 0.00	60.69 4.44 0.00	56.35 4.32 0.00	55.33 4.19 0.00	55.07 4.03 0.00	54.19 3.87 0.00	52.81 4.05 0.00	60.97 4.78 0.00	67.42 5.68 0.00	72.80 6.13 0.00	90.51 7.55 0.00	101.96 8.76 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.72 9.42 0.00	95.51 8.68 0.00	85.64 7.71 -0.03	77.77 6.94 -0.03	90.66 7.94 0.00	85.78 7.66 0.00	75.33 5.97 -3.76	66.27 5.36 -0.03
DOGLEVILLE___HYD 23807	74.62 2.31 0.00	58.05 1.80 0.00	53.64 1.61 0.00	52.67 1.53 0.00	52.57 1.53 0.00	51.83 1.51 0.00	50.27 1.51 0.00	58.10 1.91 0.00	64.02 2.28 0.00	68.94 2.27 0.00	85.86 2.90 0.00	96.46 3.26 0.00	93.80 3.17 0.00	96.36 3.26 0.00	96.29 2.99 0.00	96.19 2.89 0.00	96.19 2.89 0.00	89.43 2.60 0.00	80.16 2.26 0.00	72.92 2.12 0.00	85.28 2.56 0.00	80.54 2.42 0.00	67.22 1.71 0.09	63.01 2.13 0.00
DUNKIRK___1 23563	64.57 -7.74 0.00	49.61 -6.64 0.00	45.53 -6.50 0.00	44.49 -6.65 0.00	44.30 -6.74 0.00	43.73 -6.59 0.00	42.42 -6.34 0.00	50.74 -5.45 0.00	55.07 -6.67 0.00	59.87 -6.80 0.00	76.41 -6.55 0.00	84.25 -8.95 0.00	82.02 -8.61 0.00	84.16 -8.94 0.00	84.16 -9.14 0.00	84.16 -9.14 0.00	84.16 -9.14 0.00	78.84 -7.99 0.00	69.56 -8.34 0.00	63.22 -7.58 0.00	74.78 -7.94 0.00	71.17 -6.95 0.00	57.44 -8.79 -0.63	53.09 -7.79 0.00
DUNKIRK___2 23564	64.57 -7.74 0.00	49.61 -6.64 0.00	45.53 -6.50 0.00	44.49 -6.65 0.00	44.30 -6.74 0.00	43.73 -6.59 0.00	42.42 -6.34 0.00	50.74 -5.45 0.00	55.07 -6.67 0.00	59.87 -6.80 0.00	76.41 -6.55 0.00	84.25 -8.95 0.00	82.02 -8.61 0.00	84.16 -8.94 0.00	84.16 -9.14 0.00	84.16 -9.14 0.00	84.16 -9.14 0.00	78.84 -7.99 0.00	69.56 -8.34 0.00	63.22 -7.58 0.00	74.78 -7.94 0.00	71.17 -6.95 0.00	57.44 -8.79 -0.63	53.09 -7.79 0.00
DUNKIRK___3 23565	65.44 -6.87 0.00	50.29 -5.96 0.00	46.15 -5.88 0.00	45.16 -5.98 0.00	44.97 -6.07 0.00	44.38 -5.94 0.00	42.91 -5.85 0.00	51.08 -5.11 0.00	55.50 -6.24 0.00	60.34 -6.33 0.00	76.90 -6.06 0.00	84.91 -8.29 0.00	82.65 -7.98 0.00	84.81 -8.29 0.00	84.90 -8.40 0.00	84.81 -8.49 0.00	84.90 -8.40 0.00	79.45 -7.38 0.00	70.19 -7.71 0.00	63.79 -7.01 0.00	75.36 -7.36 0.00	71.79 -6.33 0.00	57.98 -8.27 -0.65	53.76 -7.12 0.00
DUNKIRK___4 23566	65.44 -6.87 0.00	50.29 -5.96 0.00	46.15 -5.88 0.00	45.16 -5.98 0.00	44.97 -6.07 0.00	44.38 -5.94 0.00	42.91 -5.85 0.00	51.08 -5.11 0.00	55.50 -6.24 0.00	60.34 -6.33 0.00	76.90 -6.06 0.00	84.91 -8.29 0.00	82.65 -7.98 0.00	84.81 -8.29 0.00	84.90 -8.40 0.00	84.81 -8.49 0.00	84.90 -8.40 0.00	79.45 -7.38 0.00	70.19 -7.71 0.00	63.79 -7.01 0.00	75.36 -7.36 0.00	71.79 -6.33 0.00	57.98 -8.27 -0.65	53.76 -7.12 0.00

EAST HAMPTON___GT 23717	80.77 8.46 0.00	63.67 7.42 0.00	59.83 7.80 0.00	58.86 7.72 0.00	57.98 6.94 0.00	56.46 6.14 0.00	56.00 7.17 -0.07	62.60 6.41 0.00	70.14 8.40 0.00	77.20 10.53 0.00	92.42 9.46 0.00	104.01 10.81 0.00	104.13 13.50 0.00	106.69 13.59 0.00	107.02 13.72 0.00	106.55 13.25 0.00	107.02 13.72 0.00	98.21 11.38 0.00	88.12 10.20 -0.02	79.46 8.64 -0.02	92.65 9.93 0.00	86.79 8.67 0.00	78.04 8.79 -3.65	68.69 7.79 -0.02
EAST RIVER___6 23660	76.72 4.41 0.00	61.31 5.06 0.00	57.02 4.99 0.00	56.02 4.86 -0.02	55.74 4.70 0.00	54.80 4.48 0.00	53.44 4.68 0.00	61.47 5.28 0.00	67.73 5.99 0.00	73.00 6.33 0.00	90.59 7.63 0.00	102.05 8.85 0.00	99.97 9.34 0.00	102.60 9.50 0.00	102.91 9.61 0.00	102.91 9.61 0.00	102.82 9.52 0.00	95.51 8.68 0.00	85.79 7.87 -0.02	77.90 7.08 -0.02	90.66 7.94 0.00	85.85 7.73 0.00	75.35 6.10 -3.65	66.74 5.84 -0.02
EAST RIVER___7 23524	76.72 4.41 0.00	61.31 5.06 0.00	57.02 4.99 0.00	56.02 4.86 -0.02	55.74 4.70 0.00	54.80 4.48 0.00	53.44 4.68 0.00	61.47 5.28 0.00	67.73 5.99 0.00	73.00 6.33 0.00	90.59 7.63 0.00	102.05 8.85 0.00	99.97 9.34 0.00	102.60 9.50 0.00	102.91 9.61 0.00	102.91 9.61 0.00	102.82 9.52 0.00	95.51 8.68 0.00	85.79 7.87 -0.02	77.90 7.08 -0.02	90.66 7.94 0.00	85.85 7.73 0.00	75.35 6.10 -3.65	66.74 5.84 -0.02
EAST_HAMPTON___DIESEL 23722	80.77 8.46 0.00	63.67 7.42 0.00	59.83 7.80 0.00	58.86 7.72 0.00	57.98 6.94 0.00	56.46 6.14 0.00	56.00 7.17 -0.07	62.60 6.41 0.00	70.14 8.40 0.00	77.20 10.53 0.00	92.42 9.46 0.00	104.01 10.81 0.00	104.13 13.50 0.00	106.69 13.59 0.00	107.02 13.72 0.00	106.55 13.25 0.00	107.02 13.72 0.00	98.21 11.38 0.00	88.12 10.20 -0.02	79.46 8.64 -0.02	92.65 9.93 0.00	86.79 8.67 0.00	78.04 8.79 -3.65	68.69 7.79 -0.02
ELEC_TRO_TEK 24086	76.00 3.69 0.00	60.36 4.11 0.00	56.87 4.84 0.00	56.15 5.01 0.00	55.43 4.39 0.00	54.45 4.13 0.00	53.94 4.92 -0.26	60.12 3.93 0.00	66.56 4.82 0.00	72.87 6.20 0.00	90.09 7.13 0.00	101.40 8.20 0.00	100.69 10.06 0.00	102.97 9.87 0.00	103.28 9.98 0.00	103.00 9.70 0.00	103.10 9.80 0.00	95.25 8.42 0.00	85.80 7.87 -0.03	77.27 6.44 -0.03	90.08 7.36 0.00	84.76 6.64 0.00	74.44 5.18 -3.66	65.59 4.69 -0.02
E_CANADA_CAP_HY 24051	73.47 1.16 0.00	57.43 1.18 0.00	53.07 1.04 0.00	52.11 0.97 0.00	51.91 0.87 0.00	51.13 0.81 0.00	49.78 1.02 0.00	57.54 1.35 0.00	63.41 1.67 0.00	68.87 2.20 0.00	85.86 2.90 0.00	96.46 3.26 0.00	93.98 3.35 0.00	96.64 3.54 0.00	96.85 3.55 0.00	97.03 3.73 0.00	97.13 3.83 0.00	90.48 3.65 0.00	81.06 3.12 -0.04	73.67 2.83 -0.04	86.19 3.47 0.00	81.56 3.44 0.00	73.66 2.16 -5.90	62.75 1.83 -0.04
E_CANADA_MHWK_HY 24050	74.62 2.31 0.00	58.05 1.80 0.00	53.64 1.61 0.00	52.67 1.53 0.00	52.57 1.53 0.00	51.83 1.51 0.00	50.27 1.51 0.00	58.10 1.91 0.00	64.02 2.28 0.00	68.94 2.27 0.00	85.86 2.90 0.00	96.46 3.26 0.00	93.80 3.17 0.00	96.36 3.26 0.00	96.29 2.99 0.00	96.19 2.89 0.00	96.19 2.89 0.00	89.43 2.60 0.00	80.16 2.26 0.00	72.92 2.12 0.00	85.28 2.56 0.00	80.54 2.42 0.00	67.22 1.71 0.09	63.01 2.13 0.00
E_FISHKILL___LBMP 23776	75.71 3.40 0.00	60.02 3.77 0.00	55.78 3.75 0.00	54.77 3.63 0.00	54.56 3.52 0.00	53.64 3.32 0.00	52.32 3.56 0.00	60.18 3.99 0.00	66.43 4.69 0.00	71.74 5.07 0.00	89.02 6.06 0.00	100.28 7.08 0.00	98.06 7.43 0.00	100.73 7.63 0.00	100.95 7.65 0.00	100.95 7.65 0.00	100.95 7.65 0.00	93.86 7.03 0.00	84.15 6.23 -0.02	76.48 5.66 -0.02	89.17 6.45 0.00	84.37 6.25 0.00	74.16 4.85 -3.71	65.47 4.57 -0.02
FAR ROCKAWAY___4 23548	77.23 4.92 0.00	61.16 4.89 -0.02	57.85 5.78 -0.04	57.25 6.09 -0.02	56.39 5.31 -0.04	55.39 5.03 -0.04	56.29 5.90 -1.63	61.16 4.95 -0.02	67.91 6.17 0.00	74.51 7.80 -0.04	91.46 8.46 -0.04	102.15 8.95 0.00	101.51 10.88 0.00	104.11 10.99 -0.02	104.33 11.01 -0.02	104.12 10.82 0.00	104.12 10.82 0.00	96.05 9.20 -0.02	87.16 9.19 -0.07	78.37 7.50 -0.07	91.34 8.60 -0.02	86.01 7.89 0.00	75.93 6.63 -3.70	66.74 5.84 -0.02
FENNER___WINDPWR 24204	73.25 0.94 0.00	56.87 0.62 0.00	52.50 0.47 0.00	51.50 0.36 0.00	51.35 0.31 0.00	50.67 0.35 0.00	49.15 0.39 0.00	56.64 0.45 0.00	61.68 -0.06 0.00	67.00 0.33 0.00	83.62 0.66 0.00	93.85 0.65 0.00	91.36 0.73 0.00	93.84 0.74 0.00	93.86 0.56 0.00	93.86 0.56 0.00	93.86 0.56 0.00	87.44 0.61 0.00	78.37 0.47 0.00	71.15 0.35 0.00	83.30 0.58 0.00	78.74 0.62 0.00	65.71 0.00 -0.11	61.06 0.18 0.00
FIBERTEK___ENERGY 23856	72.17 -0.14 0.00	56.14 -0.11 0.00	51.82 -0.21 0.00	50.83 -0.31 0.00	50.68 -0.36 0.00	49.92 -0.40 0.00	48.37 -0.39 0.00	55.40 -0.79 0.00	60.88 -0.86 0.00	65.74 -0.93 0.00	82.05 -0.91 0.00	92.08 -1.12 0.00	89.63 -1.00 0.00	91.98 -1.12 0.00	92.18 -1.12 0.00	92.18 -1.12 0.00	92.27 -1.03 0.00	85.96 -0.87 0.00	76.97 -0.93 0.00	69.88 -0.92 0.00	81.73 -0.99 0.00	77.34 -0.78 0.00	64.57 -1.38 -0.35	59.72 -1.16 0.00
FITZPATRICK____ 23598	71.37 -0.94 0.00	55.52 -0.73 0.00	51.30 -0.73 0.00	50.37 -0.77 0.00	50.22 -0.82 0.00	49.51 -0.81 0.00	47.93 -0.83 0.00	55.23 -0.96 0.00	60.75 -0.99 0.00	65.67 -1.00 0.00	81.88 -1.08 0.00	91.90 -1.30 0.00	89.45 -1.18 0.00	91.80 -1.30 0.00	91.99 -1.31 0.00	91.99 -1.31 0.00	91.99 -1.31 0.00	85.70 -1.13 0.00	76.73 -1.17 0.00	69.74 -1.06 0.00	81.56 -1.16 0.00	77.18 -0.94 0.00	64.50 -1.31 -0.21	59.84 -1.04 0.00
FORT ORANGE____ 23900	73.68 1.37 0.00	58.05 1.80 0.00	53.96 1.93 0.00	52.98 1.84 0.00	52.83 1.79 0.00	51.98 1.66 0.00	50.61 1.85 0.00	58.21 2.02 0.00	63.96 2.22 0.00	69.00 2.33 0.00	85.70 2.74 0.00	96.46 3.26 0.00	94.16 3.53 0.00	96.73 3.63 0.00	96.94 3.64 0.00	96.94 3.64 0.00	96.94 3.64 0.00	90.22 3.39 0.00	80.89 2.96 -0.03	73.59 2.76 -0.03	85.95 3.23 0.00	81.24 3.12 0.00	72.46 2.30 -4.56	63.04 2.13 -0.03
FORT_DRUM_COGEN 23780	71.37 -0.94 0.00	55.18 -1.07 0.00	50.89 -1.14 0.00	49.91 -1.23 0.00	49.82 -1.22 0.00	49.11 -1.21 0.00	47.64 -1.12 0.00	54.67 -1.52 0.00	59.64 -2.10 0.00	64.20 -2.47 0.00	80.06 -2.90 0.00	89.94 -3.26 0.00	87.55 -3.08 0.00	89.93 -3.17 0.00	89.94 -3.36 0.00	90.13 -3.17 0.00	90.13 -3.17 0.00	83.88 -2.95 0.00	75.25 -2.65 0.00	68.39 -2.41 0.00	79.99 -2.73 0.00	75.54 -2.58 0.00	63.15 -2.56 -0.11	59.97 -0.91 0.00
FPL_FAR_ROCK_GT1 24212	77.23 4.92 0.00	61.16 4.89 -0.02	57.85 5.78 -0.04	57.25 6.09 -0.02	56.39 5.31 -0.04	55.39 5.03 -0.04	56.29 5.90 -1.63	61.16 4.95 -0.02	67.91 6.17 0.00	74.51 7.80 -0.04	90.63 7.63 -0.04	101.22 8.02 0.00	100.60 9.97 0.00	103.08 9.96 -0.02	103.40 10.08 -0.02	103.19 9.89 0.00	103.19 9.89 0.00	95.19 8.34 -0.02	86.38 8.41 -0.07	77.67 6.80 -0.07	90.52 7.78 -0.02	85.23 7.11 0.00	75.93 6.63 -3.70	66.74 5.84 -0.02
FPL_FAR_ROCK_GT2 23815	77.23 4.92 0.00	61.16 4.89 -0.02	57.85 5.78 -0.04	57.25 6.09 -0.02	56.39 5.31 -0.04	55.39 5.03 -0.04	56.29 5.90 -1.63	61.16 4.95 -0.02	67.91 6.17 0.00	74.51 7.80 -0.04	91.46 8.46 -0.04	102.15 8.95 0.00	101.51 10.88 0.00	104.11 10.99 -0.02	104.33 11.01 -0.02	104.12 10.82 0.00	104.12 10.82 0.00	96.05 9.20 -0.02	87.16 9.19 -0.07	78.37 7.50 -0.07	91.34 8.60 -0.02	86.01 7.89 0.00	75.93 6.63 -3.70	66.74 5.84 -0.02

FRANKLIN_FALL_HYD 24054	70.36 -1.95 0.00	54.17 -2.08 0.00	50.05 -1.98 0.00	49.30 -1.84 0.00	49.30 -1.74 0.00	48.71 -1.61 0.00	47.05 -1.71 0.00	54.28 -1.91 0.00	59.46 -2.28 0.00	64.07 -2.60 0.00	79.56 -3.40 0.00	89.57 -3.63 0.00	86.91 -3.72 0.00	89.28 -3.82 0.00	89.47 -3.83 0.00	89.38 -3.92 0.00	89.38 -3.92 0.00	83.10 -3.73 0.00	74.71 -3.19 0.00	67.90 -2.90 0.00	79.08 -3.64 0.00	74.29 -3.83 0.00	63.58 -1.90 0.12	58.63 -2.25 0.00
FULTON COGEN____ 23766	71.59 -0.72 0.00	56.19 -0.06 0.00	51.87 -0.16 0.00	50.88 -0.26 0.00	50.73 -0.31 0.00	50.02 -0.30 0.00	48.42 -0.34 0.00	55.80 -0.39 0.00	61.55 -0.19 0.00	66.47 -0.20 0.00	82.21 -0.75 0.00	92.27 -0.93 0.00	89.72 -0.91 0.00	92.17 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	86.05 -0.78 0.00	77.12 -0.78 0.00	70.02 -0.78 0.00	81.89 -0.83 0.00	77.50 -0.62 0.00	64.69 -1.18 -0.27	59.91 -0.97 0.00
G.F.CEMENT____DRP 24184	72.82 0.51 0.00	57.15 0.90 0.00	53.02 0.99 0.00	52.16 1.02 0.00	52.16 1.12 0.00	51.43 1.11 0.00	50.13 1.37 0.00	56.58 0.39 0.00	61.99 0.25 0.00	67.20 0.53 0.00	83.29 0.33 0.00	93.85 0.65 0.00	91.54 0.91 0.00	94.12 1.02 0.00	94.33 1.03 0.00	94.42 1.12 0.00	94.42 1.12 0.00	87.96 1.13 0.00	78.94 1.01 -0.03	71.68 0.85 -0.03	83.80 1.08 0.00	79.14 1.02 0.00	71.06 0.66 -4.80	61.34 0.43 -0.03
GARDENVILLE____LBMP 24039	67.75 -4.56 0.00	52.14 -4.11 0.00	47.82 -4.21 0.00	46.79 -4.35 0.00	46.60 -4.44 0.00	45.99 -4.33 0.00	44.03 -4.73 0.00	51.58 -4.61 0.00	56.18 -5.56 0.00	61.00 -5.67 0.00	77.48 -5.48 0.00	86.02 -7.18 0.00	83.83 -6.80 0.00	85.93 -7.17 0.00	85.93 -7.37 0.00	85.93 -7.37 0.00	85.93 -7.37 0.00	80.49 -6.34 0.00	71.36 -6.54 0.00	64.78 -6.02 0.00	76.35 -6.37 0.00	72.89 -5.23 0.00	58.97 -7.22 -0.59	55.34 -5.54 0.00
GENERAL____MILLS 23808	67.97 -4.34 0.00	52.26 -3.99 0.00	47.97 -4.06 0.00	46.95 -4.19 0.00	46.70 -4.34 0.00	46.09 -4.23 0.00	44.13 -4.63 0.00	51.69 -4.50 0.00	56.31 -5.43 0.00	61.14 -5.53 0.00	77.65 -5.31 0.00	86.21 -6.99 0.00	84.01 -6.62 0.00	86.12 -6.98 0.00	86.12 -7.18 0.00	86.12 -7.18 0.00	86.12 -7.18 0.00	80.66 -6.17 0.00	71.51 -6.39 0.00	64.92 -5.88 0.00	76.52 -6.20 0.00	73.12 -5.00 0.00	59.11 -7.08 -0.59	55.52 -5.36 0.00
GE_PLASTICS____DRP 24183	72.96 0.65 0.00	57.37 1.12 0.00	53.23 1.20 0.00	52.27 1.13 0.00	52.11 1.07 0.00	51.28 0.96 0.00	49.88 1.12 0.00	57.37 1.18 0.00	63.16 1.42 0.00	68.20 1.53 0.00	84.70 1.74 0.00	95.25 2.05 0.00	92.81 2.18 0.00	95.33 2.23 0.00	95.54 2.24 0.00	95.63 2.33 0.00	95.63 2.33 0.00	88.91 2.08 0.00	79.80 1.87 -0.03	72.60 1.77 -0.03	84.79 2.07 0.00	80.15 2.03 0.00	71.71 1.51 -4.60	62.37 1.46 -0.03
GILBOA____1 23756	73.76 1.45 0.00	57.99 1.74 0.00	53.80 1.77 0.00	52.78 1.64 0.00	52.62 1.58 0.00	51.83 1.51 0.00	50.42 1.66 0.00	58.10 1.91 0.00	64.02 2.28 0.00	69.14 2.47 0.00	85.78 2.82 0.00	96.37 3.17 0.00	93.71 3.08 0.00	96.27 3.17 0.00	96.47 3.17 0.00	96.47 3.17 0.00	96.47 3.17 0.00	89.78 2.95 0.00	80.57 2.65 -0.02	73.37 2.55 -0.02	85.95 3.23 0.00	81.24 3.12 0.00	71.46 2.30 -3.56	63.03 2.13 -0.02
GILBOA____2 23757	73.76 1.45 0.00	57.99 1.74 0.00	53.80 1.77 0.00	52.78 1.64 0.00	52.62 1.58 0.00	51.83 1.51 0.00	50.42 1.66 0.00	58.10 1.91 0.00	64.02 2.28 0.00	69.14 2.47 0.00	85.78 2.82 0.00	96.37 3.17 0.00	93.35 2.72 0.00	95.89 2.79 0.00	96.10 2.80 0.00	96.19 2.89 0.00	96.10 2.80 0.00	89.43 2.60 0.00	80.26 2.34 -0.02	73.37 2.55 -0.02	85.95 3.23 0.00	81.24 3.12 0.00	71.46 2.30 -3.56	63.03 2.13 -0.02
GILBOA____3 23758	73.76 1.45 0.00	57.99 1.74 0.00	53.80 1.77 0.00	52.78 1.64 0.00	52.62 1.58 0.00	51.83 1.51 0.00	50.42 1.66 0.00	58.10 1.91 0.00	64.02 2.28 0.00	69.14 2.47 0.00	85.45 2.49 0.00	96.00 2.80 0.00	93.35 2.72 0.00	95.89 2.79 0.00	96.10 2.80 0.00	96.10 2.80 0.00	96.10 2.80 0.00	89.35 2.52 0.00	80.26 2.34 -0.02	73.16 2.34 -0.02	85.95 3.23 0.00	81.24 3.12 0.00	71.46 2.30 -3.56	63.03 2.13 -0.02
GILBOA____4 23759	73.76 1.45 0.00	57.99 1.74 0.00	53.80 1.77 0.00	52.78 1.64 0.00	52.62 1.58 0.00	51.83 1.51 0.00	50.42 1.66 0.00	58.10 1.91 0.00	64.02 2.28 0.00	69.14 2.47 0.00	85.78 2.82 0.00	96.37 3.17 0.00	93.71 3.08 0.00	96.27 3.17 0.00	96.47 3.17 0.00	96.47 3.17 0.00	96.47 3.17 0.00	89.78 2.95 0.00	80.57 2.65 -0.02	73.37 2.55 -0.02	85.95 3.23 0.00	81.24 3.12 0.00	71.46 2.30 -3.56	63.03 2.13 -0.02
GILBOA____ 23599	73.76 1.45 0.00	57.99 1.74 0.00	53.80 1.77 0.00	52.78 1.64 0.00	52.62 1.58 0.00	51.83 1.51 0.00	50.42 1.66 0.00	58.10 1.91 0.00	64.02 2.28 0.00	69.14 2.47 0.00	85.78 2.82 0.00	96.37 3.17 0.00	93.71 3.08 0.00	96.27 3.17 0.00	96.47 3.17 0.00	96.47 3.17 0.00	96.47 3.17 0.00	89.78 2.95 0.00	80.57 2.65 -0.02	73.37 2.55 -0.02	85.95 3.23 0.00	81.24 3.12 0.00	71.46 2.30 -3.56	63.03 2.13 -0.02
GINNA____ 23603	73.11 0.80 0.00	56.47 0.22 0.00	51.93 -0.10 0.00	50.83 -0.31 0.00	50.58 -0.46 0.00	49.92 -0.40 0.00	48.03 -0.73 0.00	55.68 -0.51 0.00	61.37 -0.37 0.00	66.60 -0.07 0.00	83.79 0.83 0.00	93.85 0.65 0.00	91.45 0.82 0.00	93.84 0.74 0.00	94.05 0.75 0.00	93.95 0.65 0.00	94.05 0.75 0.00	87.70 0.87 0.00	78.29 0.39 0.00	71.01 0.21 0.00	83.30 0.58 0.00	79.14 1.02 0.00	65.10 -0.92 -0.42	60.64 -0.24 0.00
GLEN PARK____ 23778	72.09 -0.22 0.00	55.74 -0.51 0.00	51.41 -0.62 0.00	50.42 -0.72 0.00	50.27 -0.77 0.00	49.57 -0.75 0.00	48.13 -0.63 0.00	55.23 -0.96 0.00	60.26 -1.48 0.00	65.07 -1.60 0.00	81.13 -1.83 0.00	91.24 -1.96 0.00	88.73 -1.90 0.00	91.24 -1.86 0.00	91.25 -2.05 0.00	91.34 -1.96 0.00	91.34 -1.96 0.00	85.09 -1.74 0.00	76.34 -1.56 0.00	69.31 -1.49 0.00	81.15 -1.57 0.00	76.64 -1.48 0.00	63.89 -1.84 -0.13	60.64 -0.24 0.00
GLENWOOD_IC_1_G5 23712	76.00 3.69 0.00	60.41 4.16 0.00	56.71 4.68 0.00	55.90 4.76 0.00	55.38 4.34 0.00	54.45 4.13 0.00	53.80 4.73 -0.31	60.29 4.10 0.00	66.74 5.00 0.00	72.40 5.73 0.00	89.76 6.80 0.00	101.12 7.92 0.00	99.87 9.24 0.00	102.32 9.22 0.00	102.63 9.33 0.00	102.44 9.14 0.00	102.44 9.14 0.00	94.82 7.99 0.00	85.25 7.32 -0.03	77.06 6.23 -0.03	89.75 7.03 0.00	84.68 6.56 0.00	74.38 5.12 -3.66	65.71 4.81 -0.02
GLENWOOD_IC_2_G1 23688	76.29 3.98 0.00	60.58 4.33 0.00	56.71 4.68 0.00	55.79 4.65 0.00	55.33 4.29 0.00	54.40 4.08 0.00	53.43 4.53 -0.14	60.57 4.38 0.00	66.99 5.25 0.00	72.74 6.07 0.00	90.18 7.22 0.00	101.59 8.39 0.00	100.06 9.43 0.00	102.60 9.50 0.00	102.82 9.52 0.00	102.72 9.42 0.00	102.72 9.42 0.00	95.25 8.42 0.00	85.55 7.63 -0.02	77.40 6.58 -0.02	90.25 7.53 0.00	85.23 7.11 0.00	74.76 5.51 -3.65	66.01 5.11 -0.02
GLENWOOD_IC_3_G1 23689	76.29 3.98 0.00	60.58 4.33 0.00	56.71 4.68 0.00	55.79 4.65 0.00	55.33 4.29 0.00	54.40 4.08 0.00	53.43 4.53 -0.14	60.57 4.38 0.00	66.99 5.25 0.00	72.74 6.07 0.00	90.18 7.22 0.00	101.59 8.39 0.00	100.06 9.43 0.00	102.60 9.50 0.00	102.82 9.52 0.00	102.72 9.42 0.00	102.72 9.42 0.00	95.25 8.42 0.00	85.55 7.63 -0.02	77.40 6.58 -0.02	90.25 7.53 0.00	85.23 7.11 0.00	74.76 5.51 -3.65	66.01 5.11 -0.02

GLENWOOD___4 23550	75.93 3.62 0.00	60.41 4.16 0.00	56.71 4.68 0.00	55.90 4.76 0.00	55.38 4.34 0.00	54.45 4.13 0.00	53.80 4.73 -0.31	60.29 4.10 0.00	66.74 5.00 0.00	72.40 5.73 0.00	89.76 6.80 0.00	101.12 7.92 0.00	99.87 9.24 0.00	102.32 9.22 0.00	102.63 9.33 0.00	102.44 9.14 0.00	102.54 9.24 0.00	94.82 7.99 0.00	85.25 7.32 -0.03	77.06 6.23 -0.03	89.75 7.03 0.00	84.68 6.56 0.00	74.38 5.12 -3.66	65.71 4.81 -0.02
GLENWOOD___5 23614	75.93 3.62 0.00	60.41 4.16 0.00	56.71 4.68 0.00	55.90 4.76 0.00	55.38 4.34 0.00	54.45 4.13 0.00	53.80 4.73 -0.31	60.29 4.10 0.00	66.74 5.00 0.00	72.40 5.73 0.00	89.76 6.80 0.00	101.12 7.92 0.00	99.87 9.24 0.00	102.32 9.22 0.00	102.63 9.33 0.00	102.44 9.14 0.00	102.54 9.24 0.00	94.82 7.99 0.00	85.25 7.32 -0.03	77.06 6.23 -0.03	89.75 7.03 0.00	84.68 6.56 0.00	74.38 5.12 -3.66	65.71 4.81 -0.02
GLOBAL GREEN_PORT_GT1 23814	80.77 8.46 0.00	63.67 7.42 0.00	59.83 7.80 0.00	58.86 7.72 0.00	57.98 6.94 0.00	56.46 6.14 0.00	56.00 7.17 -0.07	62.60 6.41 0.00	70.14 8.40 0.00	77.20 10.53 0.00	92.42 9.46 0.00	104.01 10.81 0.00	104.13 13.50 0.00	106.69 13.59 0.00	107.02 13.72 0.00	106.55 13.25 0.00	107.02 13.72 0.00	98.21 11.38 0.00	88.12 10.20 -0.02	79.46 8.64 -0.02	92.65 9.93 0.00	86.79 8.67 0.00	78.04 8.79 -3.65	68.69 7.79 -0.02
GOUDEY___7 23579	70.43 -1.88 0.00	54.79 -1.46 0.00	50.57 -1.46 0.00	49.55 -1.59 0.00	49.41 -1.63 0.00	48.71 -1.61 0.00	47.49 -1.27 0.00	55.68 -0.51 0.00	61.25 -0.49 0.00	66.27 -0.40 0.00	83.29 0.33 0.00	92.73 -0.47 0.00	90.27 -0.36 0.00	92.73 -0.37 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	86.66 -0.17 0.00	77.21 -0.70 -0.01	70.17 -0.64 -0.01	82.47 -0.25 0.00	78.04 -0.08 0.00	65.31 -1.44 -1.15	59.25 -1.64 -0.01
GOUDEY___8 23580	70.29 -2.02 0.00	54.68 -1.57 0.00	50.47 -1.56 0.00	49.50 -1.64 0.00	49.36 -1.68 0.00	48.61 -1.71 0.00	47.39 -1.37 0.00	55.57 -0.62 0.00	61.12 -0.62 0.00	66.14 -0.53 0.00	83.13 0.17 0.00	92.45 -0.75 0.00	90.00 -0.63 0.00	92.45 -0.65 0.00	92.65 -0.65 0.00	92.55 -0.75 0.00	92.65 -0.65 0.00	86.48 -0.35 0.00	77.05 -0.86 -0.01	70.03 -0.78 -0.01	82.31 -0.41 0.00	77.89 -0.23 0.00	65.18 -1.57 -1.15	59.19 -1.70 -0.01
GOWANUS_GT 1_GRP 23732	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT 2_GRP 23617	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT 3_GRP 23618	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT 4_GRP 23751	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT1_1 24077	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT1_2 24078	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT1_3 24079	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT1_4 24080	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT1_5 24084	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT1_6 24111	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT1_7 24112	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31

GOWANUS_GT1_8 24113	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT2_1 24114	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT2_2 24115	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT2_3 24116	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT2_4 24117	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT2_5 24118	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT2_6 24119	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT2_7 24120	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT2_8 24121	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT3_1 24122	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT3_2 24123	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT3_3 24124	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT3_4 24125	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT3_5 24126	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT3_6 24127	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT3_7 24128	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31

GOWANUS_GT3_8 24129	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT4_1 24130	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT4_2 24131	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT4_3 24132	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT4_4 24133	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT4_5 24134	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT4_6 24135	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT4_7 24136	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GOWANUS_GT4_8 24137	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
GRAHMSVILLE___HY 23607	75.35 3.04 0.00	59.34 3.09 0.00	55.05 3.02 0.00	54.00 2.86 0.00	53.85 2.81 0.00	52.99 2.67 0.00	51.59 2.83 0.00	59.62 3.43 0.00	65.88 4.14 0.00	71.27 4.60 0.00	88.68 5.72 0.00	99.82 6.62 0.00	97.43 6.80 0.00	100.18 7.08 0.00	100.39 7.09 0.00	100.39 7.09 0.00	100.39 7.09 0.00	93.34 6.51 0.00	83.68 5.76 -0.02	76.06 5.24 -0.02	88.76 6.04 0.00	83.98 5.86 0.00	73.10 4.33 -3.17	64.74 3.84 -0.02
GREENIDGE___3 23582	68.12 -4.19 0.00	52.71 -3.54 0.00	48.49 -3.54 0.00	47.51 -3.63 0.00	47.31 -3.73 0.00	46.65 -3.67 0.00	45.20 -3.56 0.00	52.87 -3.32 0.00	58.28 -3.46 0.00	63.14 -3.53 0.00	79.64 -3.32 0.00	88.73 -4.47 0.00	86.37 -4.26 0.00	88.63 -4.47 0.00	88.82 -4.48 0.00	88.82 -4.48 0.00	88.82 -4.48 0.00	82.92 -3.91 0.00	73.85 -4.05 0.00	66.98 -3.82 0.00	78.75 -3.97 0.00	74.76 -3.36 0.00	61.57 -4.72 -0.69	56.62 -4.26 0.00
GREENIDGE___4 23583	68.12 -4.19 0.00	52.71 -3.54 0.00	48.49 -3.54 0.00	47.51 -3.63 0.00	47.31 -3.73 0.00	46.65 -3.67 0.00	45.20 -3.56 0.00	52.87 -3.32 0.00	58.28 -3.46 0.00	63.14 -3.53 0.00	79.64 -3.32 0.00	88.73 -4.47 0.00	86.37 -4.26 0.00	88.63 -4.47 0.00	88.82 -4.48 0.00	88.82 -4.48 0.00	88.82 -4.48 0.00	82.92 -3.91 0.00	73.77 -4.13 0.00	66.98 -3.82 0.00	78.75 -3.97 0.00	74.68 -3.44 0.00	61.57 -4.72 -0.69	56.62 -4.26 0.00
HARZA MOOSE___RIVER 24016	72.82 0.51 0.00	56.42 0.17 0.00	52.08 0.05 0.00	51.14 0.00 0.00	51.04 0.00 0.00	50.37 0.05 0.00	48.86 0.10 0.00	56.25 0.06 0.00	61.43 -0.31 0.00	66.67 0.00 0.00	83.04 0.08 0.00	93.29 0.09 0.00	90.81 0.18 0.00	93.29 0.19 0.00	93.30 0.00 0.00	93.30 0.00 0.00	93.30 0.00 0.00	86.83 0.00 0.00	77.90 0.00 0.00	70.80 0.00 0.00	82.80 0.08 0.00	78.20 0.08 0.00	65.34 -0.26 0.00	61.12 0.24 0.00
HEMPSTEAD____ 23647	76.07 3.76 0.00	60.41 4.16 0.00	56.92 4.89 0.00	56.10 4.96 0.00	55.43 4.39 0.00	54.50 4.18 0.00	53.98 4.92 -0.30	60.18 3.99 0.00	66.68 4.94 0.00	72.74 6.07 0.00	90.09 7.13 0.00	101.49 8.29 0.00	100.69 10.06 0.00	103.06 9.96 0.00	103.38 10.08 0.00	103.10 9.80 0.00	103.19 9.89 0.00	95.34 8.51 0.00	85.80 7.87 -0.03	77.34 6.51 -0.03	90.08 7.36 0.00	84.84 6.72 0.00	74.44 5.18 -3.66	65.65 4.75 -0.02
HICKLING___1 23621	69.63 -2.68 0.00	53.89 -2.36 0.00	49.58 -2.45 0.00	48.53 -2.61 0.00	48.39 -2.65 0.00	47.65 -2.67 0.00	46.57 -2.19 0.00	55.35 -0.84 0.00	60.94 -0.80 0.00	66.07 -0.60 0.00	83.79 0.83 0.00	92.83 -0.37 0.00	90.27 -0.36 0.00	92.73 -0.37 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	86.74 -0.09 0.00	76.82 -1.09 -0.01	69.75 -1.06 -0.01	82.39 -0.33 0.00	78.04 -0.08 0.00	64.03 -2.49 -0.92	58.15 -2.74 -0.01
HICKLING___2 23622	69.63 -2.68 0.00	53.89 -2.36 0.00	49.58 -2.45 0.00	48.53 -2.61 0.00	48.39 -2.65 0.00	47.65 -2.67 0.00	46.57 -2.19 0.00	55.35 -0.84 0.00	60.94 -0.80 0.00	66.07 -0.60 0.00	83.79 0.83 0.00	92.83 -0.37 0.00	90.27 -0.36 0.00	92.73 -0.37 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	86.74 -0.09 0.00	76.82 -1.09 -0.01	69.75 -1.06 -0.01	82.39 -0.33 0.00	78.04 -0.08 0.00	64.03 -2.49 -0.92	58.15 -2.74 -0.01

HIGH FALLS___HY 23754	76.50 4.19 0.00	60.58 4.33 0.00	56.19 4.16 0.00	55.13 3.99 0.00	54.92 3.88 0.00	54.04 3.72 0.00	52.66 3.90 0.00	60.91 4.72 0.00	67.42 5.68 0.00	72.94 6.27 0.00	90.76 7.80 0.00	102.15 8.95 0.00	99.97 9.34 0.00	102.69 9.59 0.00	103.00 9.70 0.00	103.00 9.70 0.00	102.91 9.61 0.00	95.69 8.86 0.00	85.87 7.95 -0.02	77.97 7.15 -0.02	90.91 8.19 0.00	86.01 7.89 0.00	75.25 5.97 -3.68	66.20 5.30 -0.02
HILLBURN___GT 23639	75.56 3.25 0.00	60.07 3.82 0.00	55.83 3.80 0.00	54.77 3.63 0.00	54.56 3.52 0.00	53.69 3.37 0.00	52.37 3.61 0.00	60.24 4.05 0.00	66.56 4.82 0.00	71.80 5.13 0.00	89.18 6.22 0.00	100.38 7.18 0.00	98.24 7.61 0.00	100.92 7.82 0.00	101.14 7.84 0.00	101.14 7.84 0.00	101.14 7.84 0.00	94.04 7.21 0.00	84.31 6.39 -0.02	76.63 5.81 -0.02	89.25 6.53 0.00	84.45 6.33 0.00	74.15 5.05 -3.50	65.65 4.75 -0.02
HOLTSVIL 1-5___GRP1 24031	76.14 3.83 0.00	60.30 4.05 0.00	56.87 4.84 0.00	56.05 4.91 0.00	55.23 4.19 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.17 2.98 0.00	65.94 4.20 0.00	72.14 5.47 0.00	89.10 6.14 0.00	100.19 6.99 0.00	100.06 9.43 0.00	102.41 9.31 0.00	102.72 9.42 0.00	102.26 8.96 0.00	102.72 9.42 0.00	94.47 7.64 0.00	85.01 7.09 -0.02	76.70 5.88 -0.02	89.34 6.62 0.00	83.82 5.70 0.00	73.58 4.33 -3.65	64.92 4.02 -0.02
HOLTSVIL6-10___GRP2 24032	76.79 4.48 0.00	60.75 4.50 0.00	57.29 5.26 0.00	56.46 5.32 0.00	55.63 4.59 0.00	54.09 3.77 0.00	53.61 4.78 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.60 5.93 0.00	89.76 6.80 0.00	100.94 7.74 0.00	100.96 10.33 0.00	103.25 10.15 0.00	103.66 10.36 0.00	103.19 9.89 0.00	103.56 10.26 0.00	95.25 8.42 0.00	85.63 7.71 -0.02	77.26 6.44 -0.02	90.00 7.28 0.00	84.45 6.33 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02
HOLTSVILLE_IC_1 23690	76.14 3.83 0.00	60.30 4.05 0.00	56.87 4.84 0.00	56.05 4.91 0.00	55.23 4.19 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.17 2.98 0.00	65.94 4.20 0.00	72.14 5.47 0.00	89.10 6.14 0.00	100.19 6.99 0.00	100.06 9.43 0.00	102.41 9.31 0.00	102.72 9.42 0.00	102.26 8.96 0.00	102.72 9.42 0.00	94.47 7.64 0.00	85.01 7.09 -0.02	76.70 5.88 -0.02	89.34 6.62 0.00	83.82 5.70 0.00	73.58 4.33 -3.65	64.92 4.02 -0.02
HOLTSVILLE_IC_10 23699	76.79 4.48 0.00	60.75 4.50 0.00	57.29 5.26 0.00	56.46 5.32 0.00	55.63 4.59 0.00	54.09 3.77 0.00	53.61 4.78 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.60 5.93 0.00	89.76 6.80 0.00	100.94 7.74 0.00	100.96 10.33 0.00	103.25 10.15 0.00	103.66 10.36 0.00	103.19 9.89 0.00	103.56 10.26 0.00	95.25 8.42 0.00	85.63 7.71 -0.02	77.26 6.44 -0.02	90.00 7.28 0.00	84.45 6.33 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02
HOLTSVILLE_IC_2 23691	76.14 3.83 0.00	60.30 4.05 0.00	56.87 4.84 0.00	56.05 4.91 0.00	55.23 4.19 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.17 2.98 0.00	65.94 4.20 0.00	72.14 5.47 0.00	89.10 6.14 0.00	100.19 6.99 0.00	100.06 9.43 0.00	102.41 9.31 0.00	102.72 9.42 0.00	102.26 8.96 0.00	102.72 9.42 0.00	94.47 7.64 0.00	85.01 7.09 -0.02	76.70 5.88 -0.02	89.34 6.62 0.00	83.82 5.70 0.00	73.58 4.33 -3.65	64.92 4.02 -0.02
HOLTSVILLE_IC_3 23692	76.14 3.83 0.00	60.30 4.05 0.00	56.87 4.84 0.00	56.05 4.91 0.00	55.23 4.19 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.17 2.98 0.00	65.94 4.20 0.00	72.14 5.47 0.00	89.10 6.14 0.00	100.19 6.99 0.00	100.06 9.43 0.00	102.41 9.31 0.00	102.72 9.42 0.00	102.26 8.96 0.00	102.72 9.42 0.00	94.47 7.64 0.00	85.01 7.09 -0.02	76.70 5.88 -0.02	89.34 6.62 0.00	83.82 5.70 0.00	73.58 4.33 -3.65	64.92 4.02 -0.02
HOLTSVILLE_IC_4 23693	76.14 3.83 0.00	60.30 4.05 0.00	56.87 4.84 0.00	56.05 4.91 0.00	55.23 4.19 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.17 2.98 0.00	65.94 4.20 0.00	72.14 5.47 0.00	89.10 6.14 0.00	100.19 6.99 0.00	100.06 9.43 0.00	102.41 9.31 0.00	102.72 9.42 0.00	102.26 8.96 0.00	102.72 9.42 0.00	94.47 7.64 0.00	85.01 7.09 -0.02	76.70 5.88 -0.02	89.34 6.62 0.00	83.82 5.70 0.00	73.58 4.33 -3.65	64.92 4.02 -0.02
HOLTSVILLE_IC_5 23694	76.14 3.83 0.00	60.30 4.05 0.00	56.87 4.84 0.00	56.05 4.91 0.00	55.23 4.19 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.17 2.98 0.00	65.94 4.20 0.00	72.14 5.47 0.00	89.10 6.14 0.00	100.19 6.99 0.00	100.06 9.43 0.00	102.41 9.31 0.00	102.72 9.42 0.00	102.26 8.96 0.00	102.72 9.42 0.00	94.47 7.64 0.00	85.01 7.09 -0.02	76.70 5.88 -0.02	89.34 6.62 0.00	83.82 5.70 0.00	73.58 4.33 -3.65	64.92 4.02 -0.02
HOLTSVILLE_IC_6 23695	76.79 4.48 0.00	60.75 4.50 0.00	57.29 5.26 0.00	56.46 5.32 0.00	55.63 4.59 0.00	54.09 3.77 0.00	53.61 4.78 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.60 5.93 0.00	89.76 6.80 0.00	100.94 7.74 0.00	100.96 10.33 0.00	103.25 10.15 0.00	103.66 10.36 0.00	103.19 9.89 0.00	103.56 10.26 0.00	95.25 8.42 0.00	85.63 7.71 -0.02	77.26 6.44 -0.02	90.00 7.28 0.00	84.45 6.33 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02
HOLTSVILLE_IC_7 23696	76.79 4.48 0.00	60.75 4.50 0.00	57.29 5.26 0.00	56.46 5.32 0.00	55.63 4.59 0.00	54.09 3.77 0.00	53.61 4.78 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.60 5.93 0.00	89.76 6.80 0.00	100.94 7.74 0.00	100.96 10.33 0.00	103.25 10.15 0.00	103.66 10.36 0.00	103.19 9.89 0.00	103.56 10.26 0.00	95.25 8.42 0.00	85.63 7.71 -0.02	77.26 6.44 -0.02	90.00 7.28 0.00	84.45 6.33 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02
HOLTSVILLE_IC_8 23697	76.79 4.48 0.00	60.75 4.50 0.00	57.29 5.26 0.00	56.46 5.32 0.00	55.63 4.59 0.00	54.09 3.77 0.00	53.61 4.78 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.60 5.93 0.00	89.76 6.80 0.00	100.94 7.74 0.00	100.96 10.33 0.00	103.25 10.15 0.00	103.66 10.36 0.00	103.19 9.89 0.00	103.56 10.26 0.00	95.25 8.42 0.00	85.63 7.71 -0.02	77.26 6.44 -0.02	90.00 7.28 0.00	84.45 6.33 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02
HOLTSVILLE_IC_9 23698	76.79 4.48 0.00	60.75 4.50 0.00	57.29 5.26 0.00	56.46 5.32 0.00	55.63 4.59 0.00	54.09 3.77 0.00	53.61 4.78 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.60 5.93 0.00	89.76 6.80 0.00	100.94 7.74 0.00	100.96 10.33 0.00	103.25 10.15 0.00	103.66 10.36 0.00	103.19 9.89 0.00	103.56 10.26 0.00	95.25 8.42 0.00	85.63 7.71 -0.02	77.26 6.44 -0.02	90.00 7.28 0.00	84.45 6.33 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02
HQ_GEN_CEDARS 23644	71.23 -1.08 0.00	54.73 -1.52 0.00	50.57 -1.46 0.00	49.81 -1.33 0.00	49.82 -1.22 0.00	49.16 -1.16 0.00	47.54 -1.22 0.00	54.79 -1.40 0.00	59.95 -1.79 0.00	64.54 -2.13 0.00	80.22 -2.74 0.00	90.22 -2.98 0.00	87.46 -3.17 0.00	89.93 -3.17 0.00	90.03 -3.27 0.00	90.03 -3.27 0.00	90.03 -3.27 0.00	83.70 -3.13 0.00	75.25 -2.65 0.00	68.39 -2.41 0.00	79.74 -2.98 0.00	74.92 -3.20 0.00	64.08 -1.44 0.08	59.18 -1.70 0.00
HQ_GEN_CHAT DC 23651	47.07 -0.94 24.30	50.07 -1.24 4.94	50.83 -1.20 0.00	50.07 -1.07 0.00	50.07 -0.97 0.00	49.41 -0.91 0.00	47.78 -0.98 0.00	55.07 -1.12 0.00	60.38 -1.36 0.00	65.07 -1.60 0.00	80.89 -2.07 0.00	90.96 -2.24 0.00	88.18 -2.45 0.00	90.59 -2.51 0.00	90.78 -2.52 0.00	90.78 -2.52 0.00	90.78 -2.52 0.00	84.40 -2.43 0.00	75.87 -2.03 0.00	68.96 -1.84 0.00	80.40 -2.32 0.00	75.78 -2.34 0.00	64.42 -1.18 0.00	59.54 -1.34 0.00

HUDAV+59+74_TH_GRP 23620	76.72 4.41 0.00	61.09 4.84 0.00	56.87 4.84 0.00	55.81 4.65 -0.02	55.58 4.54 0.00	54.65 4.33 0.00	53.29 4.53 0.00	61.25 5.06 0.00	67.67 5.93 0.00	73.00 6.33 0.00	90.51 7.55 0.00	101.96 8.76 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.72 9.42 0.00	95.43 8.60 0.00	85.71 7.79 -0.02	77.83 7.01 -0.02	90.58 7.86 0.00	85.78 7.66 0.00	75.29 6.04 -3.65	66.68 5.78 -0.02
HUDSON AVE_GT_3 23810	76.72 4.41 0.00	61.09 4.84 0.00	56.87 4.84 0.00	55.81 4.65 -0.02	55.58 4.54 0.00	54.65 4.33 0.00	53.29 4.53 0.00	61.25 5.06 0.00	67.67 5.93 0.00	73.00 6.33 0.00	90.51 7.55 0.00	101.96 8.76 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.72 9.42 0.00	95.43 8.60 0.00	85.71 7.79 -0.02	77.83 7.01 -0.02	90.58 7.86 0.00	85.78 7.66 0.00	75.29 6.04 -3.65	66.68 5.78 -0.02
HUDSON AVE_GT_4 23540	76.72 4.41 0.00	61.09 4.84 0.00	56.87 4.84 0.00	55.81 4.65 -0.02	55.58 4.54 0.00	54.65 4.33 0.00	53.29 4.53 0.00	61.25 5.06 0.00	67.67 5.93 0.00	73.00 6.33 0.00	90.51 7.55 0.00	101.96 8.76 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.72 9.42 0.00	95.43 8.60 0.00	85.71 7.79 -0.02	77.83 7.01 -0.02	90.58 7.86 0.00	85.78 7.66 0.00	75.29 6.04 -3.65	66.68 5.78 -0.02
HUDSON AVE_GT_5 23657	76.72 4.41 0.00	61.09 4.84 0.00	56.87 4.84 0.00	55.81 4.65 -0.02	55.58 4.54 0.00	54.65 4.33 0.00	53.29 4.53 0.00	61.25 5.06 0.00	67.67 5.93 0.00	73.00 6.33 0.00	90.51 7.55 0.00	101.96 8.76 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.72 9.42 0.00	95.43 8.60 0.00	85.71 7.79 -0.02	77.83 7.01 -0.02	90.58 7.86 0.00	85.78 7.66 0.00	75.29 6.04 -3.65	66.68 5.78 -0.02
HUDSON_AVE_10 24168	76.72 4.41 0.00	61.26 5.01 0.00	56.97 4.94 0.00	55.97 4.81 -0.02	55.68 4.64 0.00	54.75 4.43 0.00	53.39 4.63 0.00	61.36 5.17 0.00	67.85 6.11 0.00	73.14 6.47 0.00	90.67 7.71 0.00	102.05 8.85 0.00	99.97 9.34 0.00	102.69 9.59 0.00	102.91 9.61 0.00	102.91 9.61 0.00	102.91 9.61 0.00	95.60 8.77 0.00	85.87 7.95 -0.02	77.90 7.08 -0.02	90.74 8.02 0.00	85.85 7.73 0.00	75.35 6.10 -3.65	66.81 5.91 -0.02
HUNTLEY___63 23557	68.12 -4.19 0.00	52.37 -3.88 0.00	48.08 -3.95 0.00	47.00 -4.14 0.00	46.80 -4.24 0.00	46.19 -4.13 0.00	43.98 -4.78 0.00	51.02 -5.17 0.00	55.50 -6.24 0.00	60.27 -6.40 0.00	76.41 -6.55 0.00	85.09 -8.11 0.00	82.93 -7.70 0.00	85.09 -8.01 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	79.71 -7.12 0.00	70.73 -7.17 0.00	64.15 -6.65 0.00	75.52 -7.20 0.00	72.26 -5.86 0.00	58.47 -7.68 -0.55	55.28 -5.60 0.00
HUNTLEY___64 23558	68.12 -4.19 0.00	52.37 -3.88 0.00	48.08 -3.95 0.00	47.00 -4.14 0.00	46.80 -4.24 0.00	46.19 -4.13 0.00	43.98 -4.78 0.00	51.02 -5.17 0.00	55.50 -6.24 0.00	60.27 -6.40 0.00	76.41 -6.55 0.00	85.09 -8.11 0.00	82.93 -7.70 0.00	85.09 -8.01 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	79.71 -7.12 0.00	70.73 -7.17 0.00	64.15 -6.65 0.00	75.52 -7.20 0.00	72.26 -5.86 0.00	58.47 -7.68 -0.55	55.28 -5.60 0.00
HUNTLEY___65 23559	68.12 -4.19 0.00	52.37 -3.88 0.00	48.08 -3.95 0.00	47.00 -4.14 0.00	46.80 -4.24 0.00	46.19 -4.13 0.00	43.98 -4.78 0.00	51.02 -5.17 0.00	55.50 -6.24 0.00	60.27 -6.40 0.00	76.41 -6.55 0.00	85.09 -8.11 0.00	82.93 -7.70 0.00	85.09 -8.01 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	79.71 -7.12 0.00	70.73 -7.17 0.00	64.15 -6.65 0.00	75.52 -7.20 0.00	72.26 -5.86 0.00	58.47 -7.68 -0.55	55.28 -5.60 0.00
HUNTLEY___66 23560	68.12 -4.19 0.00	52.37 -3.88 0.00	48.08 -3.95 0.00	47.00 -4.14 0.00	46.80 -4.24 0.00	46.19 -4.13 0.00	43.98 -4.78 0.00	51.02 -5.17 0.00	55.50 -6.24 0.00	60.27 -6.40 0.00	76.41 -6.55 0.00	85.09 -8.11 0.00	82.93 -7.70 0.00	85.09 -8.01 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	79.71 -7.12 0.00	70.73 -7.17 0.00	64.15 -6.65 0.00	75.52 -7.20 0.00	72.26 -5.86 0.00	58.47 -7.68 -0.55	55.28 -5.60 0.00
HUNTLEY___67 23561	67.97 -4.34 0.00	52.31 -3.94 0.00	48.02 -4.01 0.00	47.00 -4.14 0.00	46.80 -4.24 0.00	46.19 -4.13 0.00	43.98 -4.78 0.00	51.19 -5.00 0.00	55.75 -5.99 0.00	60.54 -6.13 0.00	76.66 -6.30 0.00	85.28 -7.92 0.00	83.20 -7.43 0.00	85.28 -7.82 0.00	85.28 -8.02 0.00	85.28 -8.02 0.00	85.28 -8.02 0.00	79.88 -6.95 0.00	70.97 -6.93 0.00	64.36 -6.44 0.00	75.77 -6.95 0.00	72.42 -5.70 0.00	58.67 -7.48 -0.55	55.40 -5.48 0.00
HUNTLEY___68 23562	67.97 -4.34 0.00	52.31 -3.94 0.00	48.02 -4.01 0.00	47.00 -4.14 0.00	46.80 -4.24 0.00	46.19 -4.13 0.00	43.98 -4.78 0.00	51.19 -5.00 0.00	55.75 -5.99 0.00	60.54 -6.13 0.00	76.66 -6.30 0.00	85.28 -7.92 0.00	83.20 -7.43 0.00	85.28 -7.82 0.00	85.28 -8.02 0.00	85.28 -8.02 0.00	85.28 -8.02 0.00	79.88 -6.95 0.00	70.97 -6.93 0.00	64.36 -6.44 0.00	75.77 -6.95 0.00	72.42 -5.70 0.00	58.67 -7.48 -0.55	55.40 -5.48 0.00
INDECK___CORINTH 23802	71.66 -0.65 0.00	56.25 0.00 0.00	52.13 0.10 0.00	51.34 0.20 0.00	51.40 0.36 0.00	50.72 0.40 0.00	49.49 0.73 0.00	55.68 -0.51 0.00	60.81 -0.93 0.00	66.00 -0.67 0.00	81.80 -1.16 0.00	92.08 -1.12 0.00	89.90 -0.73 0.00	92.36 -0.74 0.00	92.65 -0.65 0.00	92.65 -0.65 0.00	92.74 -0.56 0.00	86.40 -0.43 0.00	77.54 -0.39 -0.03	70.41 -0.42 -0.03	82.31 -0.41 0.00	77.73 -0.39 0.00	69.85 -0.59 -4.84	60.18 -0.73 -0.03
INDECK___ILION 23567	73.54 1.23 0.00	57.26 1.01 0.00	52.97 0.94 0.00	52.01 0.87 0.00	51.91 0.87 0.00	51.18 0.86 0.00	49.64 0.88 0.00	57.26 1.07 0.00	63.04 1.30 0.00	67.54 0.87 0.00	83.87 0.91 0.00	94.23 1.03 0.00	91.72 1.09 0.00	94.22 1.12 0.00	94.14 0.84 0.00	94.14 0.84 0.00	94.14 0.84 0.00	87.52 0.69 0.00	78.52 0.62 0.00	71.37 0.57 0.00	83.46 0.74 0.00	78.82 0.70 0.00	66.03 0.52 0.09	62.16 1.28 0.00
INDECK___OLEAN 23982	69.06 -3.25 0.00	52.99 -3.26 0.00	48.54 -3.49 0.00	47.46 -3.68 0.00	47.26 -3.78 0.00	46.65 -3.67 0.00	45.15 -3.61 0.00	54.00 -2.19 0.00	56.92 -4.82 0.00	61.74 -4.93 0.00	78.73 -4.23 0.00	86.96 -6.24 0.00	84.65 -5.98 0.00	86.86 -6.24 0.00	86.86 -6.44 0.00	86.77 -6.53 0.00	86.77 -6.53 0.00	81.45 -5.38 0.00	71.75 -6.15 0.00	65.28 -5.52 0.00	77.01 -5.71 0.00	73.59 -4.53 0.00	59.41 -6.82 -0.63	56.68 -4.20 0.00
INDECK___OSWEGO 23783	72.09 -0.22 0.00	56.14 -0.11 0.00	51.87 -0.16 0.00	50.88 -0.26 0.00	50.73 -0.31 0.00	49.97 -0.35 0.00	48.42 -0.34 0.00	55.46 -0.73 0.00	61.00 -0.74 0.00	65.87 -0.80 0.00	82.13 -0.83 0.00	92.17 -1.03 0.00	89.72 -0.91 0.00	92.08 -1.02 0.00	92.27 -1.03 0.00	92.27 -1.03 0.00	92.37 -0.93 0.00	85.96 -0.87 0.00	77.04 -0.86 0.00	69.95 -0.85 0.00	81.89 -0.83 0.00	77.42 -0.70 0.00	64.69 -1.18 -0.27	60.03 -0.85 0.00
INDECK___YERKES 23781	68.12 -4.19 0.00	52.37 -3.88 0.00	48.08 -3.95 0.00	47.00 -4.14 0.00	46.80 -4.24 0.00	46.19 -4.13 0.00	43.98 -4.78 0.00	51.02 -5.17 0.00	55.50 -6.24 0.00	60.34 -6.33 0.00	76.41 -6.55 0.00	85.09 -8.11 0.00	82.93 -7.70 0.00	85.09 -8.01 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	79.71 -7.12 0.00	70.73 -7.17 0.00	64.15 -6.65 0.00	75.52 -7.20 0.00	72.26 -5.86 0.00	58.47 -7.68 -0.55	55.28 -5.60 0.00

INDIAN POINT_GT_1 24139	75.64 3.33 0.00	60.13 3.88 0.00	55.88 3.85 0.00	54.82 3.68 0.00	54.61 3.57 0.00	53.69 3.37 0.00	52.37 3.61 0.00	60.24 4.05 0.00	66.56 4.82 0.00	71.87 5.20 0.00	89.18 6.22 0.00	100.47 7.27 0.00	98.33 7.70 0.00	101.01 7.91 0.00	101.23 7.93 0.00	101.23 7.93 0.00	101.23 7.93 0.00	94.04 7.21 0.00	84.39 6.47 -0.02	76.63 5.81 -0.02	89.34 6.62 0.00	84.53 6.41 0.00	74.28 5.05 -3.63	65.65 4.75 -0.02
INDIAN POINT_GT_2 23659	75.64 3.33 0.00	60.13 3.88 0.00	55.88 3.85 0.00	54.82 3.68 0.00	54.61 3.57 0.00	53.69 3.37 0.00	52.37 3.61 0.00	60.24 4.05 0.00	66.56 4.82 0.00	71.87 5.20 0.00	89.18 6.22 0.00	100.47 7.27 0.00	98.33 7.70 0.00	101.01 7.91 0.00	101.23 7.93 0.00	101.23 7.93 0.00	101.23 7.93 0.00	94.04 7.21 0.00	84.39 6.47 -0.02	76.63 5.81 -0.02	89.34 6.62 0.00	84.53 6.41 0.00	74.28 5.05 -3.63	65.65 4.75 -0.02
INDIAN POINT_GT_3 24019	75.64 3.33 0.00	60.13 3.88 0.00	55.88 3.85 0.00	54.82 3.68 0.00	54.61 3.57 0.00	53.69 3.37 0.00	52.37 3.61 0.00	60.24 4.05 0.00	66.56 4.82 0.00	71.87 5.20 0.00	89.18 6.22 0.00	100.47 7.27 0.00	98.33 7.70 0.00	101.01 7.91 0.00	101.23 7.93 0.00	101.23 7.93 0.00	101.23 7.93 0.00	94.04 7.21 0.00	84.39 6.47 -0.02	76.63 5.81 -0.02	89.34 6.62 0.00	84.53 6.41 0.00	74.28 5.05 -3.63	65.65 4.75 -0.02
INDIAN POINT___2 23530	75.06 2.75 0.00	59.68 3.43 0.00	55.46 3.43 0.00	54.46 3.32 0.00	54.26 3.22 0.00	53.34 3.02 0.00	52.03 3.27 0.00	59.79 3.60 0.00	66.06 4.32 0.00	71.27 4.60 0.00	88.52 5.56 0.00	99.63 6.43 0.00	97.52 6.89 0.00	100.18 7.08 0.00	100.48 7.18 0.00	100.39 7.09 0.00	93.34 6.51 0.00	83.76 5.84 -0.02	76.06 5.24 -0.02	88.59 5.87 0.00	83.82 5.70 0.00	73.72 4.53 -3.59	65.16 4.26 -0.02	
INDIAN POINT___3 23531	74.99 2.68 0.00	59.62 3.37 0.00	55.41 3.38 0.00	54.41 3.27 0.00	54.20 3.16 0.00	53.29 2.97 0.00	51.98 3.22 0.00	59.73 3.54 0.00	66.00 4.26 0.00	71.20 4.53 0.00	88.35 5.39 0.00	99.54 6.34 0.00	97.43 6.80 0.00	100.08 6.98 0.00	100.30 7.00 0.00	100.30 7.00 0.00	100.30 7.00 0.00	93.17 6.34 0.00	83.61 5.69 -0.02	75.92 5.10 -0.02	88.51 5.79 0.00	83.67 5.55 0.00	73.63 4.40 -3.63	65.10 4.20 -0.02
INDIAN PT_GT_GRP 23687	75.64 3.33 0.00	60.13 3.88 0.00	55.88 3.85 0.00	54.82 3.68 0.00	54.61 3.57 0.00	53.69 3.37 0.00	52.37 3.61 0.00	60.24 4.05 0.00	66.56 4.82 0.00	71.87 5.20 0.00	89.18 6.22 0.00	100.47 7.27 0.00	98.33 7.70 0.00	101.01 7.91 0.00	101.23 7.93 0.00	101.23 7.93 0.00	101.23 7.93 0.00	94.04 7.21 0.00	84.39 6.47 -0.02	76.63 5.81 -0.02	89.34 6.62 0.00	84.53 6.41 0.00	74.28 5.05 -3.63	65.65 4.75 -0.02
IP CORINTH___1 23988	71.66 -0.65 0.00	56.25 0.00 0.00	52.13 0.10 0.00	51.34 0.20 0.00	51.40 0.36 0.00	50.72 0.40 0.00	49.49 0.73 0.00	55.68 -0.51 0.00	60.81 -0.93 0.00	66.00 -0.67 0.00	81.80 -1.16 0.00	92.08 -1.12 0.00	89.90 -0.73 0.00	92.36 -0.74 0.00	92.65 -0.65 0.00	92.65 -0.65 0.00	92.74 -0.56 0.00	86.40 -0.43 0.00	77.54 -0.39 -0.03	70.41 -0.42 -0.03	82.31 -0.41 0.00	77.73 -0.39 0.00	69.85 -0.59 -4.84	60.18 -0.73 -0.03
IP___TICONDEROGA 23804	74.70 2.39 0.00	58.72 2.47 0.00	54.42 2.39 0.00	53.49 2.35 0.00	53.44 2.40 0.00	52.63 2.31 0.00	51.30 2.54 0.00	58.27 2.08 0.00	64.02 2.28 0.00	69.40 2.73 0.00	85.95 2.99 0.00	96.83 3.63 0.00	94.53 3.90 0.00	97.10 4.00 0.00	97.31 4.01 0.00	97.41 4.11 0.00	97.41 4.11 0.00	90.65 3.82 0.00	81.36 3.43 -0.03	73.87 3.04 -0.03	86.28 3.56 0.00	81.56 3.44 0.00	73.23 2.89 -4.74	63.47 2.56 -0.03
JARVIS____ 23743	72.60 0.29 0.00	56.59 0.34 0.00	52.34 0.31 0.00	51.45 0.31 0.00	51.35 0.31 0.00	50.62 0.30 0.00	49.05 0.29 0.00	56.53 0.34 0.00	62.23 0.49 0.00	67.27 0.60 0.00	83.71 0.75 0.00	94.04 0.84 0.00	91.54 0.91 0.00	94.03 0.93 0.00	93.95 0.65 0.00	94.05 0.75 0.00	94.05 0.75 0.00	87.44 0.61 0.00	78.45 0.55 0.00	71.30 0.50 0.00	83.38 0.66 0.00	78.74 0.62 0.00	65.90 0.39 0.09	61.37 0.49 0.00
JENNISON___1 23625	72.31 0.00 0.00	56.25 0.00 0.00	51.93 -0.10 0.00	50.88 -0.26 0.00	50.73 -0.31 0.00	49.97 -0.35 0.00	48.66 -0.10 0.00	56.64 0.45 0.00	62.23 0.49 0.00	67.87 1.20 0.00	85.12 2.16 0.00	95.16 1.96 0.00	92.62 1.99 0.00	95.15 2.05 0.00	95.26 1.96 0.00	95.26 1.96 0.00	95.26 1.96 0.00	88.83 2.00 0.00	79.31 1.40 -0.01	72.08 1.27 -0.01	84.62 1.90 0.00	80.07 1.95 0.00	67.18 0.33 -1.25	61.13 0.24 -0.01
JENNISON___2 23626	72.24 -0.07 0.00	56.19 -0.06 0.00	51.87 -0.16 0.00	50.83 -0.31 0.00	50.68 -0.36 0.00	49.92 -0.40 0.00	48.61 -0.15 0.00	56.58 0.39 0.00	62.17 0.43 0.00	67.74 1.07 0.00	85.03 2.07 0.00	94.97 1.77 0.00	92.44 1.81 0.00	94.96 1.86 0.00	95.07 1.77 0.00	95.07 1.77 0.00	95.07 1.77 0.00	88.65 1.82 0.00	79.16 1.25 -0.01	71.94 1.13 -0.01	84.54 1.82 0.00	79.99 1.87 0.00	67.05 0.20 -1.25	61.07 0.18 -0.01
KEDC PORT_JEFF_GT2 24210	76.58 4.27 0.00	60.64 4.39 0.00	57.13 5.10 0.00	56.31 5.17 0.00	55.48 4.44 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.06 2.87 0.00	65.88 4.14 0.00	71.20 4.53 0.00	88.02 5.06 0.00	98.98 5.78 0.00	99.06 8.43 0.00	101.29 8.19 0.00	101.70 8.40 0.00	101.23 7.93 0.00	101.60 8.30 0.00	93.43 6.60 0.00	84.07 6.15 -0.02	75.78 4.96 -0.02	88.26 5.54 0.00	82.73 4.61 0.00	72.73 3.48 -3.65	64.86 3.96 -0.02
KEDC PORT_JEFF_GT3 24211	76.58 4.27 0.00	60.64 4.39 0.00	57.13 5.10 0.00	56.31 5.17 0.00	55.48 4.44 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.06 2.87 0.00	65.88 4.14 0.00	71.20 4.53 0.00	88.02 5.06 0.00	99.07 5.87 0.00	99.06 8.43 0.00	101.29 8.19 0.00	101.70 8.40 0.00	101.23 7.93 0.00	101.60 8.30 0.00	93.43 6.60 0.00	84.07 6.15 -0.02	75.78 4.96 -0.02	88.26 5.54 0.00	82.73 4.61 0.00	72.73 3.48 -3.65	64.86 3.96 -0.02
KEDC_GLWD_GT4 24219	76.00 3.69 0.00	60.41 4.16 0.00	56.71 4.68 0.00	55.90 4.76 0.00	55.38 4.34 0.00	54.45 4.13 0.00	53.80 4.73 -0.31	60.29 4.10 0.00	66.74 5.00 0.00	71.87 5.20 0.00	89.10 6.14 0.00	100.38 7.18 0.00	99.15 8.52 0.00	101.57 8.47 0.00	101.88 8.58 0.00	101.70 8.40 0.00	101.79 8.49 0.00	94.12 7.29 0.00	84.63 6.70 -0.03	76.49 5.66 -0.03	89.09 6.37 0.00	84.06 5.94 0.00	73.85 4.59 -3.66	65.71 4.81 -0.02
KEDC_GLWD_GT5 24220	76.00 3.69 0.00	60.41 4.16 0.00	56.71 4.68 0.00	55.90 4.76 0.00	55.38 4.34 0.00	54.45 4.13 0.00	53.80 4.73 -0.31	60.29 4.10 0.00	66.74 5.00 0.00	71.87 5.20 0.00	89.10 6.14 0.00	100.38 7.18 0.00	99.15 8.52 0.00	101.67 8.57 0.00	101.88 8.58 0.00	101.79 8.49 0.00	101.79 8.49 0.00	94.21 7.38 0.00	84.71 6.78 -0.03	76.49 5.66 -0.03	89.09 6.37 0.00	84.06 5.94 0.00	73.85 4.59 -3.66	65.71 4.81 -0.02
KENSICO____ 23655	76.00 3.69 0.00	60.47 4.22 0.00	56.19 4.16 0.00	55.13 3.99 0.00	54.92 3.88 0.00	53.99 3.67 0.00	52.66 3.90 0.00	60.57 4.38 0.00	66.93 5.19 0.00	72.20 5.53 0.00	89.68 6.72 0.00	100.94 7.74 0.00	98.88 8.25 0.00	101.57 8.47 0.00	101.79 8.49 0.00	101.79 8.49 0.00	101.79 8.49 0.00	94.56 7.73 0.00	84.85 6.93 -0.02	77.05 6.23 -0.02	89.75 7.03 0.00	84.92 6.80 0.00	74.63 5.38 -3.65	65.95 5.05 -0.02

KIAC_JFK_AIRPORT 23541	77.08 4.77 0.00	67.25 5.40 -5.60	67.16 5.26 -9.87	67.09 5.11 -10.84	56.04 5.00 0.00	55.10 4.78 0.00	67.03 4.92 -13.35	67.23 5.56 -5.48	68.22 6.48 0.00	73.54 6.87 0.00	91.09 8.13 0.00	102.61 9.41 0.00	100.51 9.88 0.00	103.15 10.05 0.00	103.47 10.17 0.00	103.47 10.17 0.00	103.38 10.08 0.00	96.03 9.20 0.00	86.26 8.34 -0.02	78.25 7.43 -0.02	91.16 8.44 0.00	86.24 8.12 0.00	75.61 6.36 -3.65	67.46 6.33 -0.25
KINTIGH____ 23543	68.12 -4.19 0.00	52.54 -3.71 0.00	48.28 -3.75 0.00	47.30 -3.84 0.00	47.06 -3.98 0.00	46.45 -3.87 0.00	44.27 -4.49 0.00	51.19 -5.00 0.00	56.00 -5.74 0.00	60.74 -5.93 0.00	76.57 -6.39 0.00	85.46 -7.74 0.00	83.38 -7.25 0.00	85.47 -7.63 0.00	85.56 -7.74 0.00	85.56 -7.74 0.00	85.56 -7.74 0.00	79.97 -6.86 0.00	71.28 -6.62 0.00	64.64 -6.16 0.00	75.94 -6.78 0.00	72.50 -5.62 0.00	59.17 -6.89 -0.46	55.83 -5.05 0.00
LEDERLE____ 23769	75.85 3.54 0.00	60.30 4.05 0.00	56.04 4.01 0.00	54.98 3.84 0.00	54.77 3.73 0.00	53.89 3.57 0.00	52.56 3.80 0.00	60.46 4.27 0.00	66.86 5.12 0.00	72.14 5.47 0.00	89.51 6.55 0.00	100.84 7.64 0.00	98.70 8.07 0.00	101.39 8.29 0.00	101.60 8.30 0.00	101.60 8.30 0.00	101.60 8.30 0.00	94.47 7.64 0.00	84.70 6.78 -0.02	76.91 6.09 -0.02	89.67 6.95 0.00	84.84 6.72 0.00	74.43 5.31 -3.52	65.89 4.99 -0.02
LINDEN COGEN____ 23786	75.81 3.54 0.04	59.64 4.39 1.00	55.18 4.42 1.27	54.11 4.30 1.33	53.80 4.13 1.37	52.80 3.93 1.45	51.34 4.14 1.56	59.81 4.50 0.88	66.33 5.31 0.72	71.49 5.53 0.71	87.35 6.39 2.00	98.14 7.36 2.42	97.25 7.89 1.27	100.16 8.10 1.04	100.40 8.12 1.02	100.40 8.12 1.02	100.39 8.12 1.03	92.59 7.38 1.62	82.28 6.86 2.48	73.85 6.16 3.11	87.39 6.70 2.03	82.40 6.72 2.44	71.20 5.31 -0.29	65.00 5.24 1.12
LIPA_MISC_IPP 23656	76.50 4.19 0.00	60.58 4.33 0.00	57.08 5.05 0.00	56.25 5.11 0.00	55.43 4.39 0.00	53.94 3.62 0.00	53.51 4.68 -0.07	59.39 3.20 0.00	66.19 4.45 0.00	72.54 5.87 0.00	89.43 6.47 0.00	100.38 7.18 0.00	100.33 9.70 0.00	102.69 9.59 0.00	103.10 9.80 0.00	102.63 9.33 0.00	103.10 9.80 0.00	94.82 7.99 0.00	85.32 7.40 -0.02	77.05 6.23 -0.02	89.75 7.03 0.00	84.21 6.09 0.00	73.91 4.66 -3.65	65.16 4.26 -0.02
LITTLE FALLS____HYD 24013	74.62 2.31 0.00	58.05 1.80 0.00	53.64 1.61 0.00	52.67 1.53 0.00	52.57 1.53 0.00	51.83 1.51 0.00	50.27 1.51 0.00	58.10 1.91 0.00	64.02 2.28 0.00	68.94 2.27 0.00	85.86 2.90 0.00	96.46 3.26 0.00	93.80 3.17 0.00	96.36 3.26 0.00	96.29 2.99 0.00	96.19 2.89 0.00	96.19 2.89 0.00	89.43 2.60 0.00	80.16 2.26 0.00	72.92 2.12 0.00	85.28 2.56 0.00	80.54 2.42 0.00	67.22 1.71 0.09	63.01 2.13 0.00
LONG_LAKE_PHOENIX 24014	71.73 -0.58 0.00	56.25 0.00 0.00	51.93 -0.10 0.00	50.94 -0.20 0.00	50.78 -0.26 0.00	50.02 -0.30 0.00	48.47 -0.29 0.00	55.85 -0.34 0.00	61.62 -0.12 0.00	66.47 -0.20 0.00	82.38 -0.58 0.00	92.36 -0.84 0.00	89.90 -0.73 0.00	92.36 -0.74 0.00	92.55 -0.75 0.00	92.55 -0.75 0.00	92.55 -0.75 0.00	86.22 -0.61 0.00	77.20 -0.70 0.00	70.09 -0.71 0.00	82.06 -0.66 0.00	77.65 -0.47 0.00	64.75 -1.12 -0.27	60.03 -0.85 0.00
LOVETT____3 23632	74.41 2.10 0.00	59.29 3.04 0.00	55.15 3.12 0.00	54.11 2.97 0.00	53.90 2.86 0.00	53.04 2.72 0.00	51.73 2.97 0.00	59.39 3.20 0.00	65.57 3.83 0.00	70.74 4.07 0.00	87.77 4.81 0.00	98.89 5.69 0.00	96.79 6.16 0.00	99.43 6.33 0.00	99.74 6.44 0.00	99.74 6.44 0.00	99.64 6.34 0.00	92.65 5.82 0.00	83.14 5.22 -0.02	75.49 4.67 -0.02	87.93 5.21 0.00	83.20 5.08 0.00	73.27 4.13 -3.54	64.92 4.02 -0.02
LOVETT____4 23642	74.77 2.46 0.00	59.51 3.26 0.00	55.36 3.33 0.00	54.31 3.17 0.00	54.10 3.06 0.00	53.24 2.92 0.00	51.93 3.17 0.00	59.67 3.48 0.00	65.94 4.20 0.00	71.14 4.47 0.00	88.27 5.31 0.00	99.44 6.24 0.00	97.34 6.71 0.00	99.99 6.89 0.00	100.30 7.00 0.00	100.30 7.00 0.00	100.20 6.90 0.00	93.17 6.34 0.00	83.61 5.69 -0.02	75.92 5.10 -0.02	88.43 5.71 0.00	83.67 5.55 0.00	73.60 4.46 -3.54	65.10 4.20 -0.02
LOVETT____5 23593	74.77 2.46 0.00	59.51 3.26 0.00	55.36 3.33 0.00	54.31 3.17 0.00	54.10 3.06 0.00	53.24 2.92 0.00	51.93 3.17 0.00	59.67 3.48 0.00	65.94 4.20 0.00	71.14 4.47 0.00	88.27 5.31 0.00	99.44 6.24 0.00	97.34 6.71 0.00	99.99 6.89 0.00	100.30 7.00 0.00	100.30 7.00 0.00	100.20 6.90 0.00	93.17 6.34 0.00	83.61 5.69 -0.02	75.92 5.10 -0.02	88.43 5.71 0.00	83.67 5.55 0.00	73.60 4.46 -3.54	65.10 4.20 -0.02
LOWER RAQUET____HYD 24057	69.71 -2.60 0.00	53.55 -2.70 0.00	49.43 -2.60 0.00	48.69 -2.45 0.00	48.69 -2.35 0.00	48.11 -2.21 0.00	46.47 -2.29 0.00	53.38 -2.81 0.00	58.22 -3.52 0.00	62.67 -4.00 0.00	77.90 -5.06 0.00	87.70 -5.50 0.00	85.01 -5.62 0.00	87.33 -5.77 0.00	87.52 -5.78 0.00	87.52 -5.78 0.00	87.42 -5.88 0.00	81.36 -5.47 0.00	73.15 -4.75 0.00	66.48 -4.32 0.00	77.51 -5.21 0.00	72.81 -5.31 0.00	62.39 -3.21 0.00	57.77 -3.11 0.00
LOWER____HUDSON 24059	73.68 1.37 0.00	57.94 1.69 0.00	53.80 1.77 0.00	52.83 1.69 0.00	52.67 1.63 0.00	51.88 1.56 0.00	50.52 1.76 0.00	57.88 1.69 0.00	63.65 1.91 0.00	68.80 2.13 0.00	85.45 2.49 0.00	96.18 2.98 0.00	93.80 3.17 0.00	96.36 3.26 0.00	96.57 3.27 0.00	96.57 3.27 0.00	96.57 3.27 0.00	89.87 3.04 0.00	80.66 2.73 -0.03	73.31 2.48 -0.03	85.70 2.98 0.00	81.01 2.89 0.00	72.44 2.16 -4.68	62.86 1.95 -0.03
MG INDUSTRY____DRP 24185	73.47 1.16 0.00	57.77 1.52 0.00	53.59 1.56 0.00	52.62 1.48 0.00	52.42 1.38 0.00	51.63 1.31 0.00	50.08 1.32 0.00	57.65 1.46 0.00	63.53 1.79 0.00	68.67 2.00 0.00	85.20 2.24 0.00	95.90 2.70 0.00	93.44 2.81 0.00	96.08 2.98 0.00	96.29 2.99 0.00	96.29 2.99 0.00	96.29 2.99 0.00	89.52 2.69 0.00	80.34 2.41 -0.03	73.10 2.27 -0.03	85.37 2.65 0.00	80.70 2.58 0.00	72.28 2.10 -4.58	62.86 1.95 -0.03
MILLIKEN____1 23584	66.96 -5.35 0.00	51.92 -4.33 0.00	47.76 -4.27 0.00	46.79 -4.35 0.00	46.65 -4.39 0.00	45.94 -4.38 0.00	44.57 -4.19 0.00	51.58 -4.61 0.00	57.11 -4.63 0.00	61.87 -4.80 0.00	77.73 -5.23 0.00	86.86 -6.34 0.00	84.56 -6.07 0.00	86.86 -6.24 0.00	86.96 -6.34 0.00	86.96 -6.34 0.00	87.05 -6.25 0.00	81.36 -5.47 0.00	72.68 -5.22 0.00	65.92 -4.88 0.00	77.26 -5.46 0.00	73.20 -4.92 0.00	60.77 -5.44 -0.61	55.89 -4.99 0.00
MILLIKEN____2 23585	66.96 -5.35 0.00	51.92 -4.33 0.00	47.76 -4.27 0.00	46.79 -4.35 0.00	46.65 -4.39 0.00	45.94 -4.38 0.00	44.57 -4.19 0.00	51.58 -4.61 0.00	57.11 -4.63 0.00	61.87 -4.80 0.00	77.73 -5.23 0.00	86.86 -6.34 0.00	84.56 -6.07 0.00	86.77 -6.33 0.00	86.96 -6.34 0.00	86.96 -6.34 0.00	86.96 -6.34 0.00	81.36 -5.47 0.00	72.68 -5.22 0.00	65.92 -4.88 0.00	77.26 -5.46 0.00	73.20 -4.92 0.00	60.77 -5.44 -0.61	55.89 -4.99 0.00
MILLIKEN____DIESEL 23629	67.32 -4.99 0.00	52.20 -4.05 0.00	48.02 -4.01 0.00	47.05 -4.09 0.00	46.91 -4.13 0.00	46.19 -4.13 0.00	44.81 -3.95 0.00	51.92 -4.27 0.00	57.48 -4.26 0.00	62.27 -4.40 0.00	78.23 -4.73 0.00	87.42 -5.78 0.00	85.01 -5.62 0.00	87.33 -5.77 0.00	87.42 -5.88 0.00	87.42 -5.88 0.00	87.52 -5.78 0.00	81.79 -5.04 0.00	73.07 -4.83 0.00	66.27 -4.53 0.00	77.76 -4.96 0.00	73.59 -4.53 0.00	61.09 -5.12 -0.61	56.19 -4.69 0.00

MODEL_CITY_ENERGY 24167	68.26 -4.05 0.00	52.54 -3.71 0.00	48.23 -3.80 0.00	47.20 -3.94 0.00	46.96 -4.08 0.00	46.34 -3.98 0.00	44.08 -4.68 0.00	51.08 -5.11 0.00	55.63 -6.11 0.00	60.40 -6.27 0.00	76.49 -6.47 0.00	85.18 -8.02 0.00	83.02 -7.61 0.00	85.19 -7.91 0.00	85.09 -8.21 0.00	85.09 -8.21 0.00	85.18 -8.12 0.00	79.71 -7.12 0.00	70.89 -7.01 0.00	64.22 -6.58 0.00	75.61 -7.11 0.00	72.34 -5.78 0.00	58.59 -7.54 -0.53	55.58 -5.30 0.00
MOHAWK_PAPER___DRP 24187	74.26 1.95 0.00	58.33 2.08 0.00	54.16 2.13 0.00	53.13 1.99 0.00	52.98 1.94 0.00	52.18 1.86 0.00	50.81 2.05 0.00	58.44 2.25 0.00	64.33 2.59 0.00	69.47 2.80 0.00	86.36 3.40 0.00	97.21 4.01 0.00	94.80 4.17 0.00	97.38 4.28 0.00	97.59 4.29 0.00	97.59 4.29 0.00	97.69 4.39 0.00	90.82 3.99 0.00	81.51 3.58 -0.03	74.09 3.26 -0.03	86.61 3.89 0.00	81.87 3.75 0.00	73.07 2.76 -4.71	63.41 2.50 -0.03
MONGAUP___HYD 23641	76.29 3.98 0.00	60.30 4.05 0.00	55.93 3.90 0.00	54.87 3.73 0.00	54.66 3.62 0.00	53.79 3.47 0.00	52.42 3.66 0.00	60.69 4.50 0.00	67.17 5.43 0.00	72.67 6.00 0.00	90.51 7.55 0.00	101.87 8.67 0.00	99.69 9.06 0.00	102.41 9.31 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.72 9.42 0.00	95.51 8.68 0.00	85.63 7.71 -0.02	77.76 6.94 -0.02	90.66 7.94 0.00	85.78 7.66 0.00	74.70 5.77 -3.33	65.89 4.99 -0.02
MONTAUK___DIESEL 23721	80.77 8.46 0.00	63.67 7.42 0.00	59.83 7.80 0.00	58.86 7.72 0.00	57.98 6.94 0.00	56.46 6.14 0.00	56.00 7.17 -0.07	62.60 6.41 0.00	70.14 8.40 0.00	77.20 10.53 0.00	92.42 9.46 0.00	104.01 10.81 0.00	104.13 13.50 0.00	106.69 13.59 0.00	107.02 13.72 0.00	106.55 13.25 0.00	107.02 13.72 0.00	98.21 11.38 0.00	88.12 10.20 -0.02	79.46 8.64 -0.02	92.65 9.93 0.00	86.79 8.67 0.00	78.04 8.79 -3.65	68.69 7.79 -0.02
N SALMON___HYD 24042	70.36 -1.95 0.00	54.17 -2.08 0.00	50.05 -1.98 0.00	49.30 -1.84 0.00	49.30 -1.74 0.00	48.71 -1.61 0.00	47.05 -1.71 0.00	54.28 -1.91 0.00	59.46 -2.28 0.00	64.07 -2.60 0.00	79.56 -3.40 0.00	89.57 -3.63 0.00	86.91 -3.72 0.00	89.28 -3.82 0.00	89.47 -3.83 0.00	89.38 -3.92 0.00	89.38 -3.92 0.00	83.10 -3.73 0.00	74.71 -3.19 0.00	67.90 -2.90 0.00	79.08 -3.64 0.00	74.29 -3.83 0.00	63.58 -1.90 0.12	58.63 -2.25 0.00
N.E._GEN_SANDY PD 24062	50.03 2.02 24.30	53.67 2.36 4.94	54.42 2.39 0.00	53.44 2.30 0.00	53.29 2.25 0.00	52.43 2.11 0.00	51.05 2.29 0.00	58.61 2.42 0.00	64.58 2.84 0.00	69.74 3.07 0.00	86.53 3.57 0.00	97.39 4.19 0.00	95.07 4.44 0.00	97.66 4.56 0.00	97.87 4.57 0.00	97.97 4.67 0.00	97.87 4.57 0.00	91.08 4.25 0.00	81.67 3.74 -0.03	74.23 3.40 -0.03	86.69 3.97 0.00	81.95 3.83 0.00	73.00 3.02 -4.38	63.71 2.80 -0.03
NARROWS_GT1_1 24228	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.17 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT1_2 24229	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.17 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT1_3 24230	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.17 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT1_4 24231	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.17 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT1_5 24232	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.17 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT1_6 24233	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.17 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT1_7 24234	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.17 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT1_8 24235	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.17 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT1_GRP 23726	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.17 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT2_1 24236	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.17 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31

NARROWS_GT2_2 24237	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT2_3 24238	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT2_4 24239	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT2_5 24240	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT2_6 24241	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT2_7 24242	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT2_8 24243	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NARROWS_GT2_GRP 23741	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31
NEG CAPITAL___MECHNVIL 23645	73.68 1.37 0.00	57.88 1.63 0.00	53.69 1.66 0.00	52.73 1.59 0.00	52.62 1.58 0.00	51.83 1.51 0.00	50.52 1.76 0.00	57.76 1.57 0.00	63.53 1.79 0.00	68.74 2.07 0.00	85.37 2.41 0.00	96.09 2.89 0.00	93.71 3.08 0.00	96.27 3.17 0.00	96.57 3.27 0.00	96.57 3.27 0.00	96.57 3.27 0.00	89.87 3.04 0.00	80.66 2.73 -0.03	73.31 2.48 -0.03	85.70 2.98 0.00	81.01 2.89 0.00	72.40 2.10 -4.70	62.74 1.83 -1.03
NEG CENTRAL_HIGH_ACRES 23767	71.66 -0.65 0.00	55.41 -0.84 0.00	50.99 -1.04 0.00	49.96 -1.18 0.00	49.76 -1.28 0.00	49.11 -1.21 0.00	47.20 -1.56 0.00	54.62 -1.57 0.00	60.07 -1.67 0.00	65.14 -1.53 0.00	81.88 -1.08 0.00	91.62 -1.58 0.00	89.27 -1.36 0.00	91.61 -1.49 0.00	91.81 -1.49 0.00	91.81 -1.49 0.00	91.81 -1.49 0.00	85.61 -1.22 0.00	76.50 -1.40 0.00	69.38 -1.42 0.00	81.40 -1.32 0.00	77.34 -0.78 0.00	63.71 -2.30 -0.41	59.48 -1.40 0.00
NEG CENTRAL___DRP 24199	70.72 -1.59 0.00	54.84 -1.41 0.00	50.52 -1.51 0.00	49.50 -1.64 0.00	49.36 -1.68 0.00	48.61 -1.71 0.00	47.10 -1.66 0.00	54.67 -1.52 0.00	60.26 -1.48 0.00	65.20 -1.47 0.00	81.88 -1.08 0.00	91.52 -1.68 0.00	89.09 -1.54 0.00	91.52 -1.58 0.00	91.62 -1.68 0.00	91.62 -1.68 0.00	91.71 -1.59 0.00	85.53 -1.30 0.00	76.34 -1.56 0.00	69.31 -1.49 0.00	81.31 -1.41 0.00	77.03 -1.09 0.00	63.75 -2.30 -0.45	58.87 -2.01 0.00
NEG CENTRAL___INDECK 23768	67.10 -5.21 0.00	51.98 -4.27 0.00	48.02 -4.01 0.00	47.00 -4.14 0.00	46.80 -4.24 0.00	46.14 -4.18 0.00	44.42 -4.34 0.00	51.69 -4.50 0.00	56.92 -4.82 0.00	61.87 -4.80 0.00	77.90 -5.06 0.00	86.86 -6.34 0.00	84.65 -5.98 0.00	86.86 -6.24 0.00	86.96 -6.34 0.00	86.96 -6.34 0.00	86.96 -6.34 0.00	81.19 -5.64 0.00	72.29 -5.61 0.00	65.84 -4.96 0.00	77.34 -5.38 0.00	73.35 -4.77 0.00	60.18 -6.04 -0.62	55.64 -5.24 0.00
NEG CENTRAL___SENECA 23627	70.07 -2.24 0.00	54.23 -2.02 0.00	49.95 -2.08 0.00	48.94 -2.20 0.00	48.74 -2.30 0.00	48.06 -2.26 0.00	46.52 -2.24 0.00	54.22 -1.97 0.00	59.76 -1.98 0.00	64.74 -1.93 0.00	81.55 -1.41 0.00	91.06 -2.14 0.00	88.64 -1.99 0.00	90.96 -2.14 0.00	91.06 -2.24 0.00	91.06 -2.24 0.00	91.15 -2.15 0.00	85.01 -1.82 0.00	75.80 -2.10 0.00	68.75 -2.05 0.00	80.82 -1.90 0.00	76.64 -1.48 0.00	63.09 -3.02 -0.51	58.32 -2.56 0.00
NEG CENTRAL___STATE_STREET 24147	70.65 -1.66 0.00	54.79 -1.46 0.00	50.47 -1.56 0.00	49.45 -1.69 0.00	49.30 -1.74 0.00	48.56 -1.76 0.00	47.05 -1.71 0.00	54.45 -1.74 0.00	60.20 -1.54 0.00	65.14 -1.53 0.00	81.80 -1.16 0.00	91.52 -1.68 0.00	89.09 -1.54 0.00	91.42 -1.68 0.00	91.62 -1.68 0.00	91.62 -1.68 0.00	91.62 -1.68 0.00	85.53 -1.30 0.00	76.42 -1.48 0.00	69.31 -1.49 0.00	81.31 -1.41 0.00	77.03 -1.09 0.00	63.81 -2.23 -0.44	58.93 -1.95 0.00
NEG MILLWOOD___DRP 24198	76.65 4.34 0.00	60.86 4.61 0.00	56.50 4.47 0.00	55.44 4.30 0.00	55.23 4.19 0.00	54.30 3.98 0.00	52.95 4.19 0.00	61.08 4.89 0.00	67.61 5.87 0.00	73.07 6.40 0.00	90.84 7.88 0.00	102.24 9.04 0.00	100.15 9.52 0.00	102.88 9.78 0.00	103.19 9.89 0.00	103.19 9.89 0.00	103.10 9.80 0.00	95.86 9.03 0.00	85.94 8.02 -0.02	78.04 7.22 -0.02	90.99 8.27 0.00	86.09 7.97 0.00	75.50 6.17 -3.73	66.56 5.66 -0.02
NEG NORTH_FLCN_SEA 23793	70.07 -2.24 0.00	54.11 -2.14 0.00	50.05 -1.98 0.00	49.30 -1.84 0.00	49.25 -1.79 0.00	48.61 -1.71 0.00	47.05 -1.71 0.00	54.22 -1.97 0.00	59.52 -2.22 0.00	64.27 -2.40 0.00	79.81 -3.15 0.00	89.94 -3.26 0.00	87.28 -3.35 0.00	89.75 -3.35 0.00	89.94 -3.36 0.00	89.85 -3.45 0.00	89.75 -3.55 0.00	83.53 -3.30 0.00	75.02 -2.88 0.00	68.11 -2.69 0.00	79.33 -3.39 0.00	74.60 -3.52 0.00	63.53 -1.84 0.23	58.69 -2.19 0.00

NEG NORTH_KES_CHATEGAY 23792	70.43 -1.88 0.00	54.28 -1.97 0.00	50.16 -1.87 0.00	49.40 -1.74 0.00	49.41 -1.63 0.00	48.76 -1.56 0.00	47.15 -1.61 0.00	54.39 -1.80 0.00	59.64 -2.10 0.00	64.34 -2.33 0.00	79.89 -3.07 0.00	89.94 -3.26 0.00	87.19 -3.44 0.00	89.66 -3.44 0.00	89.85 -3.45 0.00	89.75 -3.55 0.00	89.75 -3.55 0.00	83.44 -3.39 0.00	75.02 -2.88 0.00	68.18 -2.62 0.00	79.41 -3.31 0.00	74.60 -3.52 0.00	63.81 -1.64 0.15	58.81 -2.07 0.00
NEG NORTH___ALICE_FALLS 23915	70.50 -1.81 0.00	54.45 -1.80 0.00	50.37 -1.66 0.00	49.61 -1.53 0.00	49.56 -1.48 0.00	48.91 -1.41 0.00	47.35 -1.41 0.00	54.56 -1.63 0.00	59.95 -1.79 0.00	64.67 -2.00 0.00	80.31 -2.65 0.00	90.50 -2.70 0.00	87.82 -2.81 0.00	90.31 -2.79 0.00	90.50 -2.80 0.00	90.41 -2.89 0.00	90.31 -2.99 0.00	84.05 -2.78 0.00	75.49 -2.41 0.00	68.53 -2.27 0.00	79.82 -2.90 0.00	75.07 -3.05 0.00	63.95 -1.44 0.21	59.05 -1.83 0.00
NEG NORTH___LWR_SARANAC 23913	70.50 -1.81 0.00	54.45 -1.80 0.00	50.37 -1.66 0.00	49.61 -1.53 0.00	49.56 -1.48 0.00	48.91 -1.41 0.00	47.35 -1.41 0.00	54.56 -1.63 0.00	59.95 -1.79 0.00	64.67 -2.00 0.00	80.31 -2.65 0.00	90.50 -2.70 0.00	87.82 -2.81 0.00	90.31 -2.79 0.00	90.50 -2.80 0.00	90.41 -2.89 0.00	90.31 -2.99 0.00	84.05 -2.78 0.00	75.49 -2.41 0.00	68.61 -2.19 0.00	79.82 -2.90 0.00	75.07 -3.05 0.00	63.95 -1.44 0.21	59.05 -1.83 0.00
NEG NORTH___PLATTSBURG 23628	70.50 -1.81 0.00	54.45 -1.80 0.00	50.37 -1.66 0.00	49.61 -1.53 0.00	49.56 -1.48 0.00	48.91 -1.41 0.00	47.35 -1.41 0.00	54.56 -1.63 0.00	59.95 -1.79 0.00	64.67 -2.00 0.00	80.31 -2.65 0.00	90.50 -2.70 0.00	87.82 -2.81 0.00	90.31 -2.79 0.00	90.50 -2.80 0.00	90.41 -2.89 0.00	90.31 -2.99 0.00	84.05 -2.78 0.00	75.49 -2.41 0.00	68.53 -2.27 0.00	79.82 -2.90 0.00	75.07 -3.05 0.00	63.95 -1.44 0.21	59.05 -1.83 0.00
NEG WEST_LEA_LOCKPORT 23791	67.90 -4.41 0.00	52.26 -3.99 0.00	47.97 -4.06 0.00	46.90 -4.24 0.00	46.70 -4.34 0.00	46.09 -4.23 0.00	43.93 -4.83 0.00	50.85 -5.34 0.00	55.32 -6.42 0.00	60.07 -6.60 0.00	76.16 -6.80 0.00	84.81 -8.39 0.00	82.65 -7.98 0.00	84.81 -8.29 0.00	84.72 -8.58 0.00	84.72 -8.58 0.00	84.81 -8.49 0.00	79.36 -7.47 0.00	70.50 -7.40 0.00	63.93 -6.87 0.00	75.28 -7.44 0.00	72.03 -6.09 0.00	58.32 -7.81 -0.53	55.28 -5.60 0.00
NEG WEST___LANCASTR 23811	66.89 -5.42 0.00	51.41 -4.84 0.00	47.14 -4.89 0.00	46.13 -5.01 0.00	45.94 -5.10 0.00	45.34 -4.98 0.00	43.79 -4.97 0.00	52.03 -4.16 0.00	56.68 -5.06 0.00	61.67 -5.00 0.00	78.56 -4.40 0.00	86.86 -6.34 0.00	84.56 -6.07 0.00	86.77 -6.33 0.00	86.77 -6.53 0.00	86.77 -6.53 0.00	86.77 -6.53 0.00	81.27 -5.56 0.00	71.82 -6.08 0.00	65.21 -5.59 0.00	77.09 -5.63 0.00	73.43 -4.69 0.00	59.29 -6.95 -0.64	54.85 -6.03 0.00
NEG_PENN_ALLEGHNY 23528	70.65 -1.66 0.00	54.96 -1.29 0.00	50.73 -1.30 0.00	49.76 -1.38 0.00	49.61 -1.43 0.00	48.91 -1.41 0.00	47.59 -1.17 0.00	55.68 -0.51 0.00	61.25 -0.49 0.00	66.27 -0.40 0.00	83.29 0.33 0.00	92.83 -0.37 0.00	90.36 -0.27 0.00	92.73 -0.37 0.00	92.93 -0.37 0.00	92.93 -0.37 0.00	92.93 -0.37 0.00	86.66 -0.17 0.00	77.29 -0.62 -0.01	70.24 -0.57 -0.01	82.55 -0.17 0.00	78.12 0.00 0.00	65.42 -1.38 -1.20	59.43 -1.46 -0.01
NEG___GEN_MONROE 24207	72.02 -0.29 0.00	55.52 -0.73 0.00	50.99 -1.04 0.00	49.91 -1.23 0.00	49.66 -1.38 0.00	49.01 -1.31 0.00	47.00 -1.76 0.00	54.56 -1.63 0.00	59.70 -2.04 0.00	64.87 -1.80 0.00	81.88 -1.08 0.00	91.52 -1.68 0.00	89.27 -1.36 0.00	91.61 -1.49 0.00	91.71 -1.59 0.00	91.62 -1.68 0.00	91.71 -1.59 0.00	85.61 -1.22 0.00	76.34 -1.56 0.00	69.17 -1.63 0.00	81.31 -1.41 0.00	77.42 -0.70 0.00	63.23 -2.82 -0.45	59.42 -1.46 0.00
NEPA___ENERGY 23901	65.01 -7.30 0.00	49.95 -6.30 0.00	45.84 -6.19 0.00	44.90 -6.24 0.00	44.71 -6.33 0.00	44.13 -6.19 0.00	43.20 -5.56 0.00	52.26 -3.93 0.00	56.86 -4.88 0.00	61.80 -4.87 0.00	79.06 -3.90 0.00	86.77 -6.43 0.00	84.38 -6.25 0.00	86.58 -6.52 0.00	86.68 -6.62 0.00	86.68 -6.62 0.00	86.68 -6.62 0.00	81.19 -5.64 0.00	71.43 -6.47 0.00	64.92 -5.88 0.00	77.01 -5.71 0.00	73.12 -5.00 0.00	59.05 -7.28 -0.73	53.76 -7.12 0.00
NEVERSink___HYD 23608	75.27 2.96 0.00	59.29 3.04 0.00	55.00 2.97 0.00	53.95 2.81 0.00	53.80 2.76 0.00	52.94 2.62 0.00	51.54 2.78 0.00	59.56 3.37 0.00	65.75 4.01 0.00	71.20 4.53 0.00	88.60 5.64 0.00	99.63 6.43 0.00	97.34 6.71 0.00	99.99 6.89 0.00	100.20 6.90 0.00	100.20 6.90 0.00	100.20 6.90 0.00	93.26 6.43 0.00	83.61 5.69 -0.02	75.92 5.10 -0.02	88.59 5.87 0.00	83.82 5.70 0.00	73.01 4.26 -3.15	64.67 3.77 -0.02
NIAGARA___ 23760	68.33 -3.98 0.00	52.65 -3.60 0.00	48.34 -3.69 0.00	47.30 -3.84 0.00	47.06 -3.98 0.00	46.45 -3.87 0.00	44.08 -4.68 0.00	51.02 -5.17 0.00	55.63 -6.11 0.00	60.34 -6.33 0.00	76.24 -6.72 0.00	85.00 -8.20 0.00	82.84 -7.79 0.00	85.00 -8.10 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	79.54 -7.29 0.00	70.73 -7.17 0.00	64.15 -6.65 0.00	75.52 -7.20 0.00	72.26 -5.86 0.00	58.57 -7.54 -0.51	55.58 -5.30 0.00
NINE_MILE_1 23575	71.66 -0.65 0.00	55.74 -0.51 0.00	51.51 -0.52 0.00	50.53 -0.61 0.00	50.43 -0.61 0.00	49.67 -0.65 0.00	48.08 -0.68 0.00	55.46 -0.73 0.00	61.00 -0.74 0.00	65.94 -0.73 0.00	82.21 -0.75 0.00	92.27 -0.93 0.00	89.81 -0.82 0.00	92.17 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	86.05 -0.78 0.00	77.04 -0.86 0.00	70.02 -0.78 0.00	81.89 -0.83 0.00	77.50 -0.62 0.00	64.78 -1.05 -0.23	60.09 -0.79 0.00
NINE_MILE_2 23744	71.66 -0.65 0.00	55.74 -0.51 0.00	51.51 -0.52 0.00	50.53 -0.61 0.00	50.43 -0.61 0.00	49.67 -0.65 0.00	48.08 -0.68 0.00	55.46 -0.73 0.00	61.00 -0.74 0.00	65.94 -0.73 0.00	82.21 -0.75 0.00	92.27 -0.93 0.00	89.81 -0.82 0.00	92.17 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	86.05 -0.78 0.00	77.04 -0.86 0.00	70.02 -0.78 0.00	81.89 -0.83 0.00	77.50 -0.62 0.00	64.77 -1.05 -0.22	60.09 -0.79 0.00
NM_CAPITAL___DRP 24208	74.05 1.74 0.00	58.22 1.97 0.00	54.11 2.08 0.00	53.08 1.94 0.00	52.93 1.89 0.00	52.13 1.81 0.00	50.71 1.95 0.00	58.38 2.19 0.00	64.21 2.47 0.00	69.27 2.60 0.00	86.03 3.07 0.00	96.83 3.63 0.00	94.44 3.81 0.00	97.01 3.91 0.00	97.22 3.92 0.00	97.22 3.92 0.00	97.31 4.01 0.00	90.48 3.65 0.00	81.20 3.27 -0.03	73.80 2.97 -0.03	86.28 3.56 0.00	81.56 3.44 0.00	72.83 2.56 -4.67	63.28 2.37 -0.03
NM_CENTRAL___DRP 24181	72.31 0.00 0.00	56.25 0.00 0.00	51.93 -0.10 0.00	50.94 -0.20 0.00	50.78 -0.26 0.00	50.02 -0.30 0.00	48.42 -0.34 0.00	55.80 -0.39 0.00	61.37 -0.37 0.00	66.20 -0.47 0.00	82.71 -0.25 0.00	92.73 -0.47 0.00	90.27 -0.36 0.00	92.73 -0.37 0.00	92.93 -0.37 0.00	92.93 -0.37 0.00	92.93 -0.37 0.00	86.57 -0.26 0.00	77.51 -0.39 0.00	70.38 -0.42 0.00	82.39 -0.33 0.00	77.96 -0.16 0.00	65.10 -0.79 -0.29	60.51 -0.37 0.00
NM_FRONTIER___DRP 24179	68.69 -3.62 0.00	52.88 -3.37 0.00	48.54 -3.49 0.00	47.51 -3.63 0.00	47.26 -3.78 0.00	46.65 -3.67 0.00	44.23 -4.53 0.00	51.24 -4.95 0.00	55.81 -5.93 0.00	60.60 -6.07 0.00	76.66 -6.30 0.00	85.46 -7.74 0.00	83.29 -7.34 0.00	85.37 -7.73 0.00	85.37 -7.93 0.00	85.37 -7.93 0.00	85.46 -7.84 0.00	79.97 -6.86 0.00	71.12 -6.78 0.00	64.50 -6.30 0.00	75.85 -6.87 0.00	72.65 -5.47 0.00	58.85 -7.28 -0.53	55.83 -5.05 0.00

NM_ST_REGIS___HYD 24053	69.92 -2.39 0.00	53.72 -2.53 0.00	49.58 -2.45 0.00	48.84 -2.30 0.00	48.85 -2.19 0.00	48.26 -2.06 0.00	46.66 -2.10 0.00	53.61 -2.58 0.00	58.53 -3.21 0.00	63.07 -3.60 0.00	78.31 -4.65 0.00	88.26 -4.94 0.00	85.46 -5.17 0.00	87.89 -5.21 0.00	87.98 -5.32 0.00	87.98 -5.32 0.00	87.98 -5.32 0.00	81.79 -5.04 0.00	73.62 -4.28 0.00	66.84 -3.96 0.00	77.92 -4.80 0.00	73.20 -4.92 0.00	62.71 -2.82 0.07	58.02 -2.86 0.00
NORTHPORT___1 23551	74.48 2.17 0.00	59.11 2.87 0.01	55.82 3.80 0.01	55.07 3.94 0.01	54.30 3.27 0.01	53.14 2.82 0.00	52.62 3.80 -0.06	58.32 2.14 0.01	64.82 3.09 0.01	70.93 4.27 0.01	87.68 4.73 0.01	98.70 5.50 0.00	98.52 7.89 0.00	100.72 7.63 0.01	101.03 7.74 0.01	100.67 7.37 0.00	100.95 7.65 0.00	92.99 6.17 0.01	83.68 5.76 -0.02	75.42 4.60 -0.02	87.84 5.13 0.01	82.49 4.37 0.00	72.53 3.28 -3.65	63.88 2.98 -0.02
NORTHPORT___2 23552	74.48 2.17 0.00	59.05 2.81 0.01	55.77 3.75 0.01	55.02 3.89 0.01	54.25 3.22 0.01	53.09 2.77 0.00	52.57 3.75 -0.06	58.26 2.08 0.01	64.76 3.03 0.01	70.93 4.27 0.01	87.68 4.73 0.01	98.70 5.50 0.00	98.52 7.89 0.00	100.72 7.63 0.01	101.03 7.74 0.01	100.67 7.37 0.00	100.95 7.65 0.00	92.90 6.08 0.01	83.68 5.76 -0.02	75.42 4.60 -0.02	87.76 5.05 0.01	82.42 4.30 0.00	72.53 3.28 -3.65	63.88 2.98 -0.02
NORTHPORT___3 23553	74.33 2.02 0.00	59.17 2.92 0.00	56.40 4.37 0.00	55.69 4.55 0.00	54.97 3.93 0.00	54.09 3.77 0.00	53.54 4.73 -0.05	58.77 2.58 0.00	64.95 3.21 0.00	71.20 4.53 0.00	88.10 5.14 0.00	99.16 5.96 0.00	98.88 8.25 0.00	101.11 8.01 0.00	101.42 8.12 0.00	101.04 7.74 0.00	101.14 7.84 0.00	93.26 6.43 0.00	84.07 6.15 -0.02	75.63 4.81 -0.02	88.10 5.38 0.00	82.81 4.69 0.00	72.79 3.54 -3.65	64.07 3.17 -0.02
NORTHPORT___4 23650	74.26 1.95 0.00	59.17 2.92 0.00	56.45 4.42 0.00	55.74 4.60 0.00	55.02 3.98 0.00	54.19 3.87 0.00	53.59 4.78 -0.05	58.77 2.58 0.00	64.95 3.21 0.00	71.20 4.53 0.00	88.02 5.06 0.00	99.16 5.96 0.00	98.88 8.25 0.00	101.01 7.91 0.00	101.32 8.02 0.00	101.04 7.74 0.00	101.14 7.84 0.00	93.26 6.43 0.00	84.00 6.08 -0.02	75.63 4.81 -0.02	88.10 5.38 0.00	82.73 4.61 0.00	72.79 3.54 -3.65	64.01 3.11 -0.02
NORTHPORT___IC 23718	74.77 2.46 0.00	59.33 3.09 0.01	56.03 4.01 0.01	55.22 4.09 0.01	54.45 3.42 0.01	53.29 2.97 0.00	52.77 3.95 -0.06	58.54 2.36 0.01	65.06 3.33 0.01	71.26 4.60 0.01	88.09 5.14 0.01	99.07 5.87 0.00	98.97 8.34 0.00	101.19 8.10 0.01	101.50 8.21 0.01	101.14 7.84 0.00	101.32 8.02 0.00	93.33 6.51 0.01	84.07 6.15 -0.02	75.70 4.88 -0.02	88.17 5.46 0.01	82.81 4.69 0.00	72.79 3.54 -3.65	64.13 3.23 -0.02
NSINS_S_GLNS_FALLS 23858	72.60 0.29 0.00	56.98 0.73 0.00	52.81 0.78 0.00	51.96 0.82 0.00	52.01 0.97 0.00	51.28 0.96 0.00	50.03 1.27 0.00	56.19 0.00 0.00	61.49 -0.25 0.00	66.67 0.00 0.00	82.71 -0.25 0.00	93.11 -0.09 0.00	90.81 0.18 0.00	93.38 0.28 0.00	93.58 0.28 0.00	93.67 0.37 0.00	93.67 0.37 0.00	87.35 0.52 0.00	78.40 0.47 -0.03	71.18 0.35 -0.03	83.22 0.50 0.00	78.59 0.47 0.00	70.55 0.13 -4.82	60.85 -0.06 -0.03
NUCOR_STEEL___DRP 24197	70.65 -1.66 0.00	54.79 -1.46 0.00	50.47 -1.56 0.00	49.45 -1.69 0.00	49.30 -1.74 0.00	48.56 -1.76 0.00	47.05 -1.71 0.00	54.45 -1.74 0.00	60.20 -1.54 0.00	65.14 -1.53 0.00	81.80 -1.16 0.00	91.52 -1.68 0.00	89.09 -1.54 0.00	91.42 -1.68 0.00	91.62 -1.68 0.00	91.62 -1.68 0.00	91.62 -1.68 0.00	85.53 -1.30 0.00	76.42 -1.48 0.00	69.31 -1.49 0.00	81.31 -1.41 0.00	77.03 -1.09 0.00	63.81 -2.23 -0.44	58.93 -1.95 0.00
NYISO_LBMP_REFERENCE 24008	72.31 0.00 0.00	56.25 0.00 0.00	52.03 0.00 0.00	51.14 0.00 0.00	51.04 0.00 0.00	50.32 0.00 0.00	48.76 0.00 0.00	56.19 0.00 0.00	61.74 0.00 0.00	66.67 0.00 0.00	82.96 0.00 0.00	93.20 0.00 0.00	90.63 0.00 0.00	93.10 0.00 0.00	93.30 0.00 0.00	93.30 0.00 0.00	93.30 0.00 0.00	86.83 0.00 0.00	77.90 0.00 0.00	70.80 0.00 0.00	82.72 0.00 0.00	78.12 0.00 0.00	65.60 0.00 0.00	60.88 0.00 0.00
NYPA_BRENTWD____GT 24164	76.36 4.05 0.00	60.47 4.22 0.00	57.02 4.99 0.00	56.25 5.11 0.00	55.43 4.39 0.00	54.14 3.82 0.00	53.67 4.83 -0.08	59.62 3.43 0.00	66.37 4.63 0.00	72.40 5.73 0.00	89.60 6.64 0.00	100.84 7.64 0.00	100.69 10.06 0.00	103.06 9.96 0.00	103.38 10.08 0.00	102.91 9.61 0.00	103.19 9.89 0.00	94.99 8.16 0.00	85.48 7.56 -0.02	76.98 6.16 -0.02	89.67 6.95 0.00	84.21 6.09 0.00	73.84 4.59 -3.65	65.34 4.44 -0.02
NYPA_GOWANUS____GT5 24156	77.80 4.99 -0.50	73.07 5.23 -11.59	71.83 5.10 -14.70	71.66 4.86 -15.66	71.67 4.75 -15.88	71.66 4.53 -16.81	71.61 4.73 -18.12	71.73 5.28 -10.26	76.39 6.24 -8.41	81.66 6.73 -8.26	114.40 8.21 -23.23	130.59 9.32 -28.07	115.16 9.79 -14.74	115.16 10.05 -12.01	115.16 10.08 -11.78	115.16 10.08 -11.78	115.15 9.98 -11.87	114.71 9.12 -18.76	115.16 8.18 -29.08	114.71 7.43 -36.48	114.71 8.44 -23.55	114.70 8.20 -28.38	114.71 6.43 -42.68	80.22 6.03 -13.31
NYPA_GOWANUS____GT6 24157	77.80 4.99 -0.50	73.07 5.23 -11.59	71.83 5.10 -14.70	71.66 4.86 -15.66	71.67 4.75 -15.88	71.66 4.53 -16.81	71.61 4.73 -18.12	71.73 5.28 -10.26	76.39 6.24 -8.41	81.66 6.73 -8.26	114.40 8.21 -23.23	130.59 9.32 -28.07	115.16 9.79 -14.74	115.16 10.05 -12.01	115.16 10.08 -11.78	115.16 10.08 -11.78	115.15 9.98 -11.87	114.71 9.12 -18.76	115.16 8.18 -29.08	114.71 7.43 -36.48	114.71 8.44 -23.55	114.70 8.20 -28.38	114.71 6.43 -42.68	80.22 6.03 -13.31
NYPA_HARLEM__RVR__GT1 24160	76.58 4.27 0.00	66.86 5.01 -5.60	66.84 4.94 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
NYPA_HARLEM__RVR__GT2 24161	76.58 4.27 0.00	66.86 5.01 -5.60	66.84 4.94 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
NYPA_KENT____GT 24152	77.66 4.85 -0.50	73.01 5.17 -11.59	71.78 5.05 -14.70	71.66 4.86 -15.66	71.67 4.75 -15.88	71.66 4.53 -16.81	71.61 4.73 -18.12	71.73 5.28 -10.26	76.39 6.24 -8.41	81.60 6.67 -8.26	114.24 8.05 -23.23	130.50 9.23 -28.07	115.07 9.70 -14.74	114.98 9.87 -12.01	115.06 9.98 -11.78	115.06 9.98 -11.78	115.06 9.89 -11.87	114.62 9.03 -18.76	115.08 8.10 -29.08	114.64 7.36 -36.48	114.62 8.35 -23.55	114.55 8.05 -28.38	114.64 6.36 -42.68	80.22 6.03 -13.31
NYPA_POUCH1____GT 24155	77.79 4.99 -0.49	72.77 5.23 -11.29	71.45 5.10 -14.32	71.26 4.86 -15.26	71.31 4.80 -15.47	71.28 4.58 -16.38	71.15 4.73 -17.66	71.53 5.34 -10.00	76.24 6.30 -8.20	81.52 6.80 -8.05	113.90 8.30 -22.64	129.97 9.41 -27.36	114.87 9.88 -14.36	114.95 10.15 -11.70	114.95 10.17 -11.48	114.95 10.17 -11.48	114.95 10.08 -11.57	114.31 9.20 -18.28	114.50 8.26 -28.34	113.78 7.43 -35.55	114.19 8.52 -22.95	114.06 8.28 -27.66	113.78 6.49 -41.69	79.94 6.09 -12.97

NYPA_VERNON____GT2 24162	77.51 4.70 -0.50	72.90 5.06 -11.59	71.72 4.99 -14.70	71.61 4.81 -15.66	71.62 4.70 -15.88	71.61 4.48 -16.81	71.56 4.68 -18.12	71.68 5.23 -10.26	76.26 6.11 -8.41	81.46 6.53 -8.26	114.07 7.88 -23.23	130.40 9.13 -28.07	114.98 9.61 -14.74	114.89 9.78 -12.01	114.97 9.89 -11.78	114.97 9.89 -11.78	114.97 9.80 -11.87	114.53 8.94 -18.76	115.08 8.10 -29.08	114.57 7.29 -36.48	114.46 8.19 -23.55	114.47 7.97 -28.38	114.58 6.30 -42.68	80.16 5.97 -13.31
NYPA_VERNON____GT3 24163	77.51 4.70 -0.50	72.90 5.06 -11.59	71.72 4.99 -14.70	71.61 4.81 -15.66	71.62 4.70 -15.88	71.61 4.48 -16.81	71.56 4.68 -18.12	71.68 5.23 -10.26	76.26 6.11 -8.41	81.46 6.53 -8.26	114.07 7.88 -23.23	130.40 9.13 -28.07	114.98 9.61 -14.74	114.89 9.78 -12.01	114.97 9.89 -11.78	114.97 9.89 -11.78	114.97 9.80 -11.87	114.53 8.94 -18.76	115.08 8.10 -29.08	114.57 7.29 -36.48	114.46 8.19 -23.55	114.47 7.97 -28.38	114.58 6.30 -42.68	80.16 5.97 -13.31
NYPA____HOLTSVILL 23794	76.07 3.76 0.00	60.30 4.05 0.00	56.87 4.84 0.00	56.05 4.91 0.00	55.23 4.19 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.17 2.98 0.00	65.88 4.14 0.00	72.14 5.47 0.00	89.10 6.14 0.00	100.10 6.90 0.00	100.06 9.43 0.00	102.32 9.22 0.00	102.72 9.42 0.00	102.26 8.96 0.00	102.63 9.33 0.00	94.47 7.64 0.00	85.01 7.09 -0.02	76.70 5.88 -0.02	89.34 6.62 0.00	83.82 5.70 0.00	73.58 4.33 -3.65	64.92 4.02 -0.02
NYPA____HELLGATE_GT1 24158	76.58 4.27 0.00	66.86 5.01 -5.60	66.84 4.94 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
NYPA____HELLGATE_GT2 24159	76.58 4.27 0.00	66.86 5.01 -5.60	66.84 4.94 -9.87	66.79 4.81 -10.84	55.74 4.70 0.00	54.80 4.48 0.00	66.79 4.68 -13.35	66.91 5.23 -5.49	67.73 5.99 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.87 8.67 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.63 7.71 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.23 5.97 -3.66	67.05 5.91 -0.26
O.H_GEN_BRUCE 24063	44.03 -3.98 24.30	47.71 -3.60 4.94	48.34 -3.69 0.00	47.30 -3.84 0.00	47.11 -3.93 0.00	46.50 -3.82 0.00	44.13 -4.63 0.00	51.08 -5.11 0.00	55.69 -6.05 0.00	60.40 -6.27 0.00	76.41 -6.55 0.00	85.09 -8.11 0.00	83.02 -7.61 0.00	85.09 -8.01 0.00	85.09 -8.21 0.00	85.18 -8.12 0.00	85.18 -8.12 0.00	79.71 -7.12 0.00	70.89 -7.01 0.00	64.29 -6.51 0.00	75.61 -7.11 0.00	72.34 -5.78 0.00	58.63 -7.48 -0.51	55.64 -5.24 0.00
OAK ORCHARD____HYD 24046	71.59 -0.72 0.00	55.29 -0.96 0.00	50.89 -1.14 0.00	49.81 -1.33 0.00	49.56 -1.48 0.00	48.91 -1.41 0.00	46.96 -1.80 0.00	54.39 -1.80 0.00	59.76 -1.98 0.00	64.87 -1.80 0.00	81.63 -1.33 0.00	91.34 -1.86 0.00	89.09 -1.54 0.00	91.42 -1.68 0.00	91.53 -1.77 0.00	91.53 -1.77 0.00	91.53 -1.77 0.00	85.44 -1.39 0.00	76.34 -1.56 0.00	69.24 -1.56 0.00	81.23 -1.49 0.00	77.26 -0.86 0.00	63.41 -2.62 -0.43	59.30 -1.58 0.00
OCC_CHEM____DRP 24175	68.69 -3.62 0.00	52.88 -3.37 0.00	48.54 -3.49 0.00	47.46 -3.68 0.00	47.26 -3.78 0.00	46.65 -3.67 0.00	44.23 -4.53 0.00	51.24 -4.95 0.00	55.81 -5.93 0.00	60.54 -6.13 0.00	76.66 -6.30 0.00	85.46 -7.74 0.00	83.29 -7.34 0.00	85.37 -7.73 0.00	85.37 -7.93 0.00	85.37 -7.93 0.00	85.37 -7.93 0.00	79.97 -6.86 0.00	71.12 -6.78 0.00	64.50 -6.30 0.00	75.85 -6.87 0.00	72.65 -5.47 0.00	58.78 -7.35 -0.53	55.83 -5.05 0.00
OLIN_CORP_DRP 24177	68.33 -3.98 0.00	52.59 -3.66 0.00	48.28 -3.75 0.00	47.25 -3.89 0.00	47.01 -4.03 0.00	46.39 -3.93 0.00	44.08 -4.68 0.00	51.13 -5.06 0.00	55.69 -6.05 0.00	60.40 -6.27 0.00	76.49 -6.47 0.00	85.18 -8.02 0.00	83.11 -7.52 0.00	85.19 -7.91 0.00	85.18 -8.12 0.00	85.18 -8.12 0.00	85.18 -8.12 0.00	79.80 -7.03 0.00	70.89 -7.01 0.00	64.29 -6.51 0.00	75.69 -7.03 0.00	72.42 -5.70 0.00	58.60 -7.54 -0.54	55.58 -5.30 0.00
ONONDAGA_REF_OCCRA 23987	72.17 -0.14 0.00	56.14 -0.11 0.00	51.82 -0.21 0.00	50.83 -0.31 0.00	50.68 -0.36 0.00	49.92 -0.40 0.00	48.32 -0.44 0.00	55.63 -0.56 0.00	61.25 -0.49 0.00	66.14 -0.53 0.00	82.63 -0.33 0.00	92.73 -0.47 0.00	90.18 -0.45 0.00	92.63 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	86.48 -0.35 0.00	77.43 -0.47 0.00	70.30 -0.50 0.00	82.31 -0.41 0.00	77.89 -0.23 0.00	65.08 -0.85 -0.33	60.27 -0.61 0.00
ONONDAGA____COGEN 23986	72.17 -0.14 0.00	56.14 -0.11 0.00	51.82 -0.21 0.00	50.83 -0.31 0.00	50.68 -0.36 0.00	49.92 -0.40 0.00	48.37 -0.39 0.00	55.40 -0.79 0.00	60.88 -0.86 0.00	65.74 -0.93 0.00	82.05 -0.91 0.00	92.08 -1.12 0.00	89.63 -1.00 0.00	91.98 -1.12 0.00	92.18 -1.12 0.00	92.18 -1.12 0.00	92.27 -1.03 0.00	85.96 -0.87 0.00	76.97 -0.93 0.00	69.88 -0.92 0.00	81.73 -0.99 0.00	77.34 -0.78 0.00	64.57 -1.38 -0.35	59.72 -1.16 0.00
OSWEGATCHIE____HYD 24044	70.72 -1.59 0.00	54.51 -1.74 0.00	50.31 -1.72 0.00	49.45 -1.69 0.00	49.41 -1.63 0.00	48.76 -1.56 0.00	47.20 -1.56 0.00	54.17 -2.02 0.00	59.09 -2.65 0.00	63.74 -2.93 0.00	79.31 -3.65 0.00	89.19 -4.01 0.00	86.64 -3.99 0.00	89.00 -4.10 0.00	89.10 -4.20 0.00	89.10 -4.20 0.00	89.10 -4.20 0.00	82.92 -3.91 0.00	74.47 -3.43 0.00	67.68 -3.12 0.00	79.00 -3.72 0.00	74.45 -3.67 0.00	62.98 -2.62 0.00	58.99 -1.89 0.00
OSWEGO____5 23606	71.80 -0.51 0.00	55.86 -0.39 0.00	51.56 -0.47 0.00	50.63 -0.51 0.00	50.48 -0.56 0.00	49.77 -0.55 0.00	48.17 -0.59 0.00	55.57 -0.62 0.00	61.12 -0.62 0.00	66.00 -0.67 0.00	82.38 -0.58 0.00	92.45 -0.75 0.00	89.90 -0.73 0.00	92.36 -0.74 0.00	92.55 -0.75 0.00	92.55 -0.75 0.00	92.55 -0.75 0.00	86.22 -0.61 0.00	77.20 -0.70 0.00	70.16 -0.64 0.00	82.06 -0.66 0.00	77.65 -0.47 0.00	64.88 -0.98 -0.26	60.15 -0.73 0.00
OSWEGO____6 23613	71.80 -0.51 0.00	55.86 -0.39 0.00	51.56 -0.47 0.00	50.63 -0.51 0.00	50.48 -0.56 0.00	49.77 -0.55 0.00	48.17 -0.59 0.00	55.57 -0.62 0.00	61.12 -0.62 0.00	66.00 -0.67 0.00	82.38 -0.58 0.00	92.45 -0.75 0.00	89.90 -0.73 0.00	92.36 -0.74 0.00	92.55 -0.75 0.00	92.55 -0.75 0.00	92.55 -0.75 0.00	86.22 -0.61 0.00	77.20 -0.70 0.00	70.16 -0.64 0.00	82.06 -0.66 0.00	77.65 -0.47 0.00	64.88 -0.98 -0.26	60.15 -0.73 0.00
OUTOKUMPU-AB____DRP 24206	68.12 -4.19 0.00	52.37 -3.88 0.00	48.08 -3.95 0.00	47.00 -4.14 0.00	46.80 -4.24 0.00	46.19 -4.13 0.00	43.98 -4.78 0.00	51.02 -5.17 0.00	55.50 -6.24 0.00	60.34 -6.33 0.00	76.41 -6.55 0.00	85.09 -8.11 0.00	82.93 -7.70 0.00	85.09 -8.01 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	85.00 -8.30 0.00	79.71 -7.12 0.00	70.73 -7.17 0.00	64.15 -6.65 0.00	75.52 -7.20 0.00	72.26 -5.86 0.00	58.47 -7.68 -0.55	55.28 -5.60 0.00
OXBOW____ 24026	68.19 -4.12 0.00	52.48 -3.77 0.00	48.13 -3.90 0.00	47.10 -4.04 0.00	46.85 -4.19 0.00	46.24 -4.08 0.00	43.93 -4.83 0.00	50.96 -5.23 0.00	55.44 -6.30 0.00	60.20 -6.47 0.00	76.24 -6.72 0.00	84.91 -8.29 0.00	82.84 -7.79 0.00	84.91 -8.19 0.00	84.90 -8.40 0.00	84.90 -8.40 0.00	84.90 -8.40 0.00	79.54 -7.29 0.00	70.66 -7.24 0.00	64.07 -6.73 0.00	75.44 -7.28 0.00	72.18 -5.94 0.00	58.46 -7.68 -0.54	55.40 -5.48 0.00

PEEKSKILL____ 23653	75.64 3.33 0.00	60.13 3.88 0.00	55.88 3.85 0.00	54.82 3.68 0.00	54.61 3.57 0.00	53.69 3.37 0.00	52.37 3.61 0.00	60.24 4.05 0.00	66.56 4.82 0.00	71.87 5.20 0.00	89.18 6.22 0.00	100.47 7.27 0.00	98.33 7.70 0.00	101.01 7.91 0.00	101.23 7.93 0.00	101.23 7.93 0.00	101.23 7.93 0.00	94.04 7.21 0.00	84.39 6.47 -0.02	76.63 5.81 -0.02	89.34 6.62 0.00	84.53 6.41 0.00	74.28 5.05 -3.63	65.65 4.75 -0.02
PGE MADISON__WINDPWR 24146	71.95 -0.36 0.00	55.80 -0.45 0.00	51.35 -0.68 0.00	50.32 -0.82 0.00	50.12 -0.92 0.00	49.41 -0.91 0.00	48.08 -0.68 0.00	55.97 -0.22 0.00	61.55 -0.19 0.00	67.34 0.67 0.00	84.62 1.66 0.00	94.50 1.30 0.00	91.99 1.36 0.00	94.50 1.40 0.00	94.61 1.31 0.00	94.61 1.31 0.00	94.61 1.31 0.00	88.31 1.48 0.00	78.84 0.93 -0.01	71.66 0.85 -0.01	84.13 1.41 0.00	79.60 1.48 0.00	66.34 -0.33 -1.07	60.59 -0.30 -0.01
PJM_GEN_KEystone 24065	41.50 -6.51 24.30	45.80 -5.51 4.94	46.62 -5.41 0.00	45.67 -5.47 0.00	45.48 -5.56 0.00	44.89 -5.43 0.00	43.93 -4.83 0.00	52.87 -3.32 0.00	57.73 -4.01 0.00	62.67 -4.00 0.00	79.97 -2.99 0.00	87.98 -5.22 0.00	85.55 -5.08 0.00	87.89 -5.21 0.00	87.98 -5.32 0.00	87.98 -5.32 0.00	87.98 -5.32 0.00	82.23 -4.60 0.00	72.53 -5.38 -0.01	65.93 -4.88 -0.01	78.09 -4.63 0.00	74.06 -4.06 0.00	60.23 -6.23 -0.86	54.68 -6.21 -0.01
PLEASANTVLY__LBMP 24000	75.64 3.33 0.00	59.96 3.71 0.00	55.72 3.69 0.00	54.67 3.53 0.00	54.46 3.42 0.00	53.59 3.27 0.00	52.22 3.46 0.00	60.07 3.88 0.00	66.37 4.63 0.00	71.60 4.93 0.00	88.93 5.97 0.00	100.10 6.90 0.00	97.88 7.25 0.00	100.55 7.45 0.00	100.86 7.56 0.00	100.86 7.56 0.00	100.76 7.46 0.00	93.69 6.86 0.00	84.08 6.15 -0.03	76.35 5.52 -0.03	89.01 6.29 0.00	84.21 6.09 0.00	74.17 4.79 -3.78	65.42 4.51 -0.03
POLETTI____ 23519	76.29 3.98 0.00	60.81 4.56 0.00	56.71 4.68 0.00	55.76 4.60 -0.02	55.48 4.44 0.00	54.55 4.23 0.00	53.15 4.39 0.00	60.97 4.78 0.00	67.36 5.62 0.00	72.60 5.93 0.00	90.01 7.05 0.00	101.31 8.11 0.00	99.15 8.52 0.00	101.85 8.75 0.00	102.16 8.86 0.00	102.16 8.86 0.00	102.07 8.77 0.00	94.91 8.08 0.00	85.24 7.32 -0.02	77.40 6.58 -0.02	90.08 7.36 0.00	85.31 7.19 0.00	74.89 5.64 -3.65	66.32 5.42 -0.02
PORT_JEFF_3 23555	76.29 3.98 0.00	60.41 4.16 0.00	56.97 4.94 0.00	56.15 5.01 0.00	55.33 4.29 0.00	53.39 3.07 0.00	52.97 4.14 -0.07	58.49 2.30 0.00	65.20 3.46 0.00	71.20 4.53 0.00	87.94 4.98 0.00	98.89 5.69 0.00	98.88 8.25 0.00	101.11 8.01 0.00	101.51 8.21 0.00	101.04 7.74 0.00	101.51 8.21 0.00	93.34 6.51 0.00	83.92 6.00 -0.02	75.70 4.88 -0.02	88.18 5.46 0.00	82.73 4.61 0.00	72.73 3.48 -3.65	64.25 3.35 -0.02
PORT_JEFF_4 23616	76.29 3.98 0.00	60.41 4.16 0.00	56.97 4.94 0.00	56.15 5.01 0.00	55.33 4.29 0.00	53.34 3.02 0.00	52.93 4.10 -0.07	58.49 2.30 0.00	65.20 3.46 0.00	71.27 4.60 0.00	87.94 4.98 0.00	98.89 5.69 0.00	98.88 8.25 0.00	101.20 8.10 0.00	101.51 8.21 0.00	101.04 7.74 0.00	101.51 8.21 0.00	93.34 6.51 0.00	84.00 6.08 -0.02	75.78 4.96 -0.02	88.18 5.46 0.00	82.73 4.61 0.00	72.73 3.48 -3.65	64.25 3.35 -0.02
PORT_JEFF_IC 23713	76.58 4.27 0.00	60.64 4.39 0.00	57.13 5.10 0.00	56.31 5.17 0.00	55.48 4.44 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.06 2.87 0.00	65.88 4.14 0.00	71.74 5.07 0.00	88.68 5.72 0.00	99.72 6.52 0.00	99.78 9.15 0.00	102.04 8.94 0.00	102.44 9.14 0.00	101.98 8.68 0.00	102.35 9.05 0.00	94.12 7.29 0.00	84.70 6.78 -0.02	76.34 5.52 -0.02	88.92 6.20 0.00	83.35 5.23 0.00	73.19 3.94 -3.65	64.86 3.96 -0.02
PPL PILGRIM_ST_GT1 24216	76.36 4.05 0.00	60.47 4.22 0.00	57.02 4.99 0.00	56.25 5.11 0.00	55.43 4.39 0.00	54.14 3.82 0.00	53.67 4.83 -0.08	59.62 3.43 0.00	66.37 4.63 0.00	71.87 5.20 0.00	88.93 5.97 0.00	100.10 6.90 0.00	100.06 9.43 0.00	102.32 9.22 0.00	102.63 9.33 0.00	102.26 8.96 0.00	102.54 9.24 0.00	94.30 7.47 0.00	84.85 6.93 -0.02	76.48 5.66 -0.02	89.09 6.37 0.00	83.59 5.47 0.00	73.32 4.07 -3.65	65.34 4.44 -0.02
PPL PILGRIM_ST_GT2 24217	76.36 4.05 0.00	60.47 4.22 0.00	57.02 4.99 0.00	56.25 5.11 0.00	55.43 4.39 0.00	54.14 3.82 0.00	53.67 4.83 -0.08	59.62 3.43 0.00	66.37 4.63 0.00	71.87 5.20 0.00	88.93 5.97 0.00	100.10 6.90 0.00	99.97 9.34 0.00	102.32 9.22 0.00	102.63 9.33 0.00	102.26 8.96 0.00	102.44 9.14 0.00	94.30 7.47 0.00	84.85 6.93 -0.02	76.41 5.59 -0.02	89.01 6.29 0.00	83.59 5.47 0.00	73.32 4.07 -3.65	65.34 4.44 -0.02
PPL_SHRM_GT3 24213	76.94 4.63 0.00	60.86 4.61 0.00	57.39 5.36 0.00	56.51 5.37 0.00	55.68 4.64 0.00	54.19 3.87 0.00	53.71 4.88 -0.07	59.67 3.48 0.00	66.56 4.82 0.00	72.94 6.27 0.00	87.36 4.40 0.00	98.14 4.94 0.00	98.24 7.61 0.00	100.55 7.45 0.00	100.86 7.56 0.00	100.39 7.09 0.00	101.04 7.74 0.00	92.82 5.99 0.00	83.45 5.53 -0.02	77.47 6.65 -0.02	90.25 7.53 0.00	84.68 6.56 0.00	74.30 5.05 -3.65	65.47 4.57 -0.02
PPL_SHRM_GT4 24214	76.94 4.63 0.00	60.86 4.61 0.00	57.39 5.36 0.00	56.51 5.37 0.00	55.68 4.64 0.00	54.19 3.87 0.00	53.71 4.88 -0.07	59.67 3.48 0.00	66.56 4.82 0.00	72.94 6.27 0.00	87.36 4.40 0.00	98.14 4.94 0.00	98.24 7.61 0.00	100.55 7.45 0.00	100.86 7.56 0.00	100.39 7.09 0.00	101.04 7.74 0.00	92.82 5.99 0.00	83.45 5.53 -0.02	77.47 6.65 -0.02	90.25 7.53 0.00	84.68 6.56 0.00	74.30 5.05 -3.65	65.47 4.57 -0.02
PROJECT__ORANGE 23990	72.24 -0.07 0.00	56.19 -0.06 0.00	51.87 -0.16 0.00	50.94 -0.20 0.00	50.78 -0.26 0.00	49.97 -0.35 0.00	48.37 -0.39 0.00	55.74 -0.45 0.00	61.31 -0.43 0.00	66.20 -0.47 0.00	82.63 -0.33 0.00	92.73 -0.47 0.00	90.18 -0.45 0.00	92.63 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	86.48 -0.35 0.00	77.43 -0.47 0.00	70.30 -0.50 0.00	82.31 -0.41 0.00	77.89 -0.23 0.00	65.10 -0.79 -0.29	60.45 -0.43 0.00
PROJECT__ORANGE 1 24174	72.24 -0.07 0.00	56.19 -0.06 0.00	51.87 -0.16 0.00	50.94 -0.20 0.00	50.78 -0.26 0.00	49.97 -0.35 0.00	48.37 -0.39 0.00	55.74 -0.45 0.00	61.31 -0.43 0.00	66.20 -0.47 0.00	82.63 -0.33 0.00	92.73 -0.47 0.00	90.18 -0.45 0.00	92.63 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	86.48 -0.35 0.00	77.43 -0.47 0.00	70.30 -0.50 0.00	82.31 -0.41 0.00	77.89 -0.23 0.00	65.10 -0.79 -0.29	60.45 -0.43 0.00
PROJECT__ORANGE 2 24166	72.24 -0.07 0.00	56.19 -0.06 0.00	51.87 -0.16 0.00	50.94 -0.20 0.00	50.78 -0.26 0.00	49.97 -0.35 0.00	48.37 -0.39 0.00	55.74 -0.45 0.00	61.31 -0.43 0.00	66.20 -0.47 0.00	82.63 -0.33 0.00	92.73 -0.47 0.00	90.18 -0.45 0.00	92.63 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	86.48 -0.35 0.00	77.43 -0.47 0.00	70.30 -0.50 0.00	82.31 -0.41 0.00	77.89 -0.23 0.00	65.10 -0.79 -0.29	60.45 -0.43 0.00
PYRITES__HYD 24023	70.43 -1.88 0.00	54.06 -2.19 0.00	49.90 -2.13 0.00	49.09 -2.05 0.00	49.10 -1.94 0.00	48.51 -1.81 0.00	46.91 -1.85 0.00	53.61 -2.58 0.00	58.22 -3.52 0.00	62.94 -3.73 0.00	78.15 -4.81 0.00	88.07 -5.13 0.00	85.37 -5.26 0.00	87.70 -5.40 0.00	87.80 -5.50 0.00	87.80 -5.50 0.00	87.80 -5.50 0.00	81.62 -5.21 0.00	73.46 -4.44 0.00	66.76 -4.04 0.00	77.76 -4.96 0.00	73.04 -5.08 0.00	62.65 -2.95 0.00	57.96 -2.92 0.00

ANKINE_____	67.97	52.26	47.97	46.95	46.70	46.09	44.13	51.69	56.31	61.14	77.65	86.21	84.01	86.12	86.12	86.12	86.12	80.66	71.51	64.92	76.52	73.12	59.11	55.52
23646	-4.34	-3.99	-4.06	-4.19	-4.34	-4.23	-4.63	-4.50	-5.43	-5.53	-5.31	-6.99	-6.62	-6.98	-7.18	-7.18	-7.18	-6.17	-6.39	-5.88	-6.20	-5.00	-7.08	-5.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	0.00
RAVENS GT4-7_____	76.65	61.03	56.76	55.71	55.48	54.55	53.20	61.14	67.54	72.87	90.43	101.77	99.69	102.41	102.63	102.63	102.63	95.34	85.55	77.69	90.50	85.70	75.22	66.56
23728	4.34	4.78	4.73	4.55	4.44	4.23	4.44	4.95	5.80	6.20	7.47	8.57	9.06	9.31	9.33	9.33	9.33	8.51	7.63	6.87	7.78	7.58	5.97	5.66
	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	0.00	-3.65	-0.02
RAVENSWD GT2_____	76.65	61.03	56.76	55.71	55.48	54.55	53.20	61.14	67.54	72.87	90.43	101.77	99.69	102.41	102.63	102.63	102.63	95.34	85.55	77.69	90.50	85.70	75.22	66.56
23730	4.34	4.78	4.73	4.55	4.44	4.23	4.44	4.95	5.80	6.20	7.47	8.57	9.06	9.31	9.33	9.33	9.33	8.51	7.63	6.87	7.78	7.58	5.97	5.66
	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	0.00	-3.65	-0.02
RAVENSWD GT3_____	76.65	61.03	56.76	55.71	55.48	54.55	53.20	61.14	67.54	72.87	90.43	101.77	99.69	102.41	102.63	102.63	102.63	95.34	85.55	77.69	90.50	85.70	75.22	66.56
23733	4.34	4.78	4.73	4.55	4.44	4.23	4.44	4.95	5.80	6.20	7.47	8.57	9.06	9.31	9.33	9.33	9.33	8.51	7.63	6.87	7.78	7.58	5.97	5.66
	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	0.00	-3.65	-0.02
RAVENSWOOD_GT2_1	76.65	61.03	56.76	55.71	55.48	54.55	53.20	61.14	67.54	72.87	90.43	101.77	99.69	102.41	102.63	102.63	102.63	95.34	85.55	77.69	90.50	85.70	75.22	66.56
24244	4.34	4.78	4.73	4.55	4.44	4.23	4.44	4.95	5.80	6.20	7.47	8.57	9.06	9.31	9.33	9.33	9.33	8.51	7.63	6.87	7.78	7.58	5.97	5.66
	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	0.00	-3.65	-0.02
RAVENSWOOD_GT2_2	76.65	61.03	56.76	55.71	55.48	54.55	53.20	61.14	67.54	72.87	90.43	101.77	99.69	102.41	102.63	102.63	102.63	95.34	85.55	77.69	90.50	85.70	75.22	66.56
24245	4.34	4.78	4.73	4.55	4.44	4.23	4.44	4.95	5.80	6.20	7.47	8.57	9.06	9.31	9.33	9.33	9.33	8.51	7.63	6.87	7.78	7.58	5.97	5.66
	0.00	0.00	0.00																					

RAVENSWOOD_GT_5 24254	76.65 4.34 0.00	61.03 4.78 0.00	56.76 4.73 0.00	55.71 4.55 -0.02	55.48 4.44 0.00	54.55 4.23 0.00	53.20 4.44 0.00	61.14 4.95 0.00	67.54 5.80 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.77 8.57 0.00	99.69 9.06 0.00	102.41 9.31 0.00	102.63 9.33 0.00	102.63 9.33 0.00	102.63 9.33 0.00	95.34 8.51 0.00	85.55 7.63 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.22 5.97 -3.65	66.56 5.66 -0.02
RAVENSWOOD_GT_6 24253	76.65 4.34 0.00	61.03 4.78 0.00	56.76 4.73 0.00	55.71 4.55 -0.02	55.48 4.44 0.00	54.55 4.23 0.00	53.20 4.44 0.00	61.14 4.95 0.00	67.54 5.80 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.77 8.57 0.00	99.69 9.06 0.00	102.41 9.31 0.00	102.63 9.33 0.00	102.63 9.33 0.00	102.63 9.33 0.00	95.34 8.51 0.00	85.55 7.63 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.22 5.97 -3.65	66.56 5.66 -0.02
RAVENSWOOD_GT_7 24255	76.65 4.34 0.00	61.03 4.78 0.00	56.76 4.73 0.00	55.71 4.55 -0.02	55.48 4.44 0.00	54.55 4.23 0.00	53.20 4.44 0.00	61.14 4.95 0.00	67.54 5.80 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.77 8.57 0.00	99.69 9.06 0.00	102.41 9.31 0.00	102.63 9.33 0.00	102.63 9.33 0.00	102.63 9.33 0.00	95.34 8.51 0.00	85.55 7.63 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.22 5.97 -3.65	66.56 5.66 -0.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	76.65 4.34 0.00	61.03 4.78 0.00	56.76 4.73 0.00	55.71 4.55 -0.02	55.48 4.44 0.00	54.55 4.23 0.00	53.20 4.44 0.00	61.14 4.95 0.00	67.54 5.80 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.77 8.57 0.00	99.69 9.06 0.00	102.41 9.31 0.00	102.63 9.33 0.00	102.63 9.33 0.00	102.63 9.33 0.00	95.34 8.51 0.00	85.55 7.63 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.22 5.97 -3.65	66.56 5.66 -0.02
RAVENSWOOD_GT_9 24257	76.65 4.34 0.00	61.03 4.78 0.00	56.76 4.73 0.00	55.71 4.55 -0.02	55.48 4.44 0.00	54.55 4.23 0.00	53.20 4.44 0.00	61.14 4.95 0.00	67.54 5.80 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.77 8.57 0.00	99.69 9.06 0.00	102.41 9.31 0.00	102.63 9.33 0.00	102.63 9.33 0.00	102.63 9.33 0.00	95.34 8.51 0.00	85.55 7.63 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.22 5.97 -3.65	66.56 5.66 -0.02
RAVENSWOOD___1 23533	77.29 4.48 -0.50	72.85 5.01 -11.59	71.67 4.94 -14.70	71.56 4.76 -15.66	71.56 4.64 -15.88	71.56 4.43 -16.81	71.51 4.63 -18.12	71.62 5.17 -10.26	76.20 6.05 -8.41	81.26 6.33 -8.26	113.82 7.63 -23.23	130.03 8.76 -28.07	114.61 9.24 -14.74	114.61 9.50 -12.01	114.60 9.52 -11.78	114.60 9.52 -11.78	114.59 9.42 -11.87	114.27 8.68 -18.76	114.77 7.79 -29.08	114.36 7.08 -36.48	114.21 7.94 -23.55	114.23 7.73 -28.38	114.51 6.23 -42.68	80.16 5.97 -13.31
RAVENSWOOD___2 23534	77.51 4.70 -0.50	72.90 5.06 -11.59	71.72 4.99 -14.70	71.61 4.81 -15.66	71.62 4.70 -15.88	71.61 4.48 -16.81	71.56 4.68 -18.12	71.68 5.23 -10.26	76.26 6.11 -8.41	81.46 6.53 -8.26	114.07 7.88 -23.23	130.40 9.13 -28.07	114.98 9.61 -14.74	114.89 9.78 -12.01	114.97 9.89 -11.78	114.97 9.89 -11.78	114.97 9.80 -11.87	114.53 8.94 -18.76	115.08 8.10 -29.08	114.57 7.29 -36.48	114.46 8.19 -23.55	114.47 7.97 -28.38	114.58 6.30 -42.68	80.16 5.97 -13.31
RAVENSWOOD___3 23535	76.65 4.34 0.00	61.03 4.78 0.00	56.76 4.73 0.00	55.71 4.55 -0.02	55.48 4.44 0.00	54.55 4.23 0.00	53.20 4.44 0.00	61.14 4.95 0.00	67.54 5.80 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.77 8.57 0.00	99.69 9.06 0.00	102.41 9.31 0.00	102.63 9.33 0.00	102.63 9.33 0.00	102.63 9.33 0.00	95.34 8.51 0.00	85.55 7.63 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.22 5.97 -3.65	66.56 5.66 -0.02
RAVNSWD 8-11____ 23667	76.65 4.34 0.00	61.03 4.78 0.00	56.76 4.73 0.00	55.71 4.55 -0.02	55.48 4.44 0.00	54.55 4.23 0.00	53.20 4.44 0.00	61.14 4.95 0.00	67.54 5.80 0.00	72.87 6.20 0.00	90.43 7.47 0.00	101.77 8.57 0.00	99.69 9.06 0.00	102.41 9.31 0.00	102.63 9.33 0.00	102.63 9.33 0.00	102.63 9.33 0.00	95.34 8.51 0.00	85.55 7.63 -0.02	77.69 6.87 -0.02	90.50 7.78 0.00	85.70 7.58 0.00	75.22 5.97 -3.65	66.56 5.66 -0.02
RCPI_TRUST___DRP 24196	76.72 4.41 0.00	61.09 4.84 0.00	56.76 4.73 0.00	55.75 4.60 -0.01	55.53 4.49 0.00	54.60 4.28 0.00	53.25 4.49 0.00	61.19 5.00 0.00	67.61 5.87 0.00	72.94 6.27 0.00	90.51 7.55 0.00	101.96 8.76 0.00	99.78 9.15 0.00	102.50 9.40 0.00	102.72 9.42 0.00	102.72 9.42 0.00	102.72 9.42 0.00	95.43 8.60 0.00	85.71 7.79 -0.02	77.83 7.01 -0.02	90.58 7.86 0.00	85.78 7.66 0.00	75.29 6.04 -3.65	66.62 5.72 -0.02
RENSSELAER___COGEN 23796	73.90 1.59 0.00	58.16 1.91 0.00	54.06 2.03 0.00	53.08 1.94 0.00	52.93 1.89 0.00	52.08 1.76 0.00	50.71 1.95 0.00	58.33 2.14 0.00	64.09 2.35 0.00	69.07 2.40 0.00	85.78 2.82 0.00	96.56 3.36 0.00	94.16 3.53 0.00	96.73 3.63 0.00	97.03 3.73 0.00	97.03 3.73 0.00	97.03 3.73 0.00	90.22 3.39 0.00	80.97 3.04 -0.03	73.59 2.76 -0.03	86.03 3.31 0.00	81.32 3.20 0.00	72.65 2.43 -4.62	63.10 2.19 -0.03
REVERE_CPPR_DRP 24186	73.54 1.23 0.00	56.98 0.73 0.00	52.60 0.57 0.00	51.65 0.51 0.00	51.45 0.41 0.00	50.82 0.50 0.00	49.35 0.59 0.00	56.86 0.67 0.00	61.80 0.06 0.00	67.40 0.73 0.00	84.12 1.16 0.00	94.41 1.21 0.00	91.90 1.27 0.00	94.40 1.30 0.00	94.42 1.12 0.00	94.42 1.12 0.00	94.42 1.12 0.00	87.87 1.04 0.00	78.83 0.93 0.00	71.65 0.85 0.00	83.88 1.16 0.00	79.21 1.09 0.00	66.06 0.39 -0.07	61.49 0.61 0.00
ROCHESTER_9_IC 23652	71.95 -0.36 0.00	55.52 -0.73 0.00	51.04 -0.99 0.00	49.96 -1.18 0.00	49.71 -1.33 0.00	49.06 -1.26 0.00	47.10 -1.66 0.00	54.62 -1.57 0.00	60.13 -1.61 0.00	65.34 -1.33 0.00	82.30 -0.66 0.00	92.08 -1.12 0.00	89.81 -0.82 0.00	91.80 -1.30 0.00	92.27 -1.03 0.00	92.27 -1.03 0.00	92.27 -1.03 0.00	86.14 -0.69 0.00	77.04 -0.86 0.00	69.81 -0.99 0.00	81.98 -0.74 0.00	77.96 -0.16 0.00	63.93 -2.10 -0.43	59.66 -1.22 0.00
ROSETON___1 23587	75.49 3.18 0.00	59.85 3.60 0.00	55.57 3.54 0.00	54.57 3.43 0.00	54.36 3.32 0.00	53.44 3.12 0.00	52.12 3.36 0.00	59.95 3.76 0.00	66.19 4.45 0.00	71.47 4.80 0.00	88.77 5.81 0.00	99.91 6.71 0.00	97.70 7.07 0.00	100.36 7.26 0.00	100.58 7.28 0.00	100.58 7.28 0.00	100.58 7.28 0.00	93.52 6.69 0.00	83.84 5.92 -0.02	76.20 5.38 -0.02	88.84 6.12 0.00	84.06 5.94 0.00	73.89 4.66 -3.63	65.22 4.32 -0.02
ROSETON___2 23588	75.49 3.18 0.00	59.85 3.60 0.00	55.57 3.54 0.00	54.57 3.43 0.00	54.36 3.32 0.00	53.44 3.12 0.00	52.12 3.36 0.00	59.95 3.76 0.00	66.19 4.45 0.00	71.47 4.80 0.00	88.77 5.81 0.00	99.91 6.71 0.00	97.70 7.07 0.00	100.36 7.26 0.00	100.58 7.28 0.00	100.58 7.28 0.00	100.58 7.28 0.00	93.52 6.69 0.00	83.84 5.92 -0.02	76.20 5.38 -0.02	88.84 6.12 0.00	84.06 5.94 0.00	73.89 4.66 -3.63	65.22 4.32 -0.02
RUSSELL___STATION 23914	71.37 -0.94 0.00	55.13 -1.12 0.00	50.63 -1.40 0.00	49.55 -1.59 0.00	49.30 -1.74 0.00	48.66 -1.66 0.00	46.71 -2.05 0.00	54.17 -2.02 0.00	59.70 -2.04 0.00	64.80 -1.87 0.00	81.63 -1.33 0.00	91.34 -1.86 0.00	89.09 -1.54 0.00	91.33 -1.77 0.00	91.53 -1.77 0.00	91.53 -1.77 0.00	91.53 -1.77 0.00	85.44 -1.39 0.00	76.89 -1.01 0.00	69.67 -1.13 0.00	81.81 -0.91 0.00	77.73 -0.39 0.00	63.73 -2.30 -0.43	59.54 -1.34 0.00

S SALMON___HYD 24043	72.31 0.00 0.00	56.14 -0.11 0.00	51.82 -0.21 0.00	50.83 -0.31 0.00	50.68 -0.36 0.00	49.97 -0.35 0.00	48.42 -0.34 0.00	55.63 -0.56 0.00	61.00 -0.74 0.00	65.87 -0.80 0.00	82.13 -0.83 0.00	92.17 -1.03 0.00	89.72 -0.91 0.00	92.17 -0.93 0.00	92.27 -1.03 0.00	92.46 -0.84 0.00	92.46 -0.84 0.00	86.14 -0.69 0.00	77.20 -0.70 0.00	70.09 -0.71 0.00	82.06 -0.66 0.00	77.57 -0.55 0.00	64.71 -1.12 -0.23	60.51 -0.37 0.00
SELKIRK___II 23799	72.96 0.65 0.00	57.37 1.12 0.00	53.23 1.20 0.00	52.27 1.13 0.00	52.11 1.07 0.00	51.28 0.96 0.00	49.88 1.12 0.00	57.37 1.18 0.00	63.16 1.42 0.00	68.20 1.53 0.00	84.70 1.74 0.00	95.25 2.05 0.00	92.81 2.18 0.00	95.33 2.23 0.00	95.54 2.24 0.00	95.63 2.33 0.00	95.63 2.33 0.00	88.91 2.08 0.00	79.80 1.87 -0.03	72.60 1.77 -0.03	84.79 2.07 0.00	80.15 2.03 0.00	71.71 1.51 -4.60	62.37 1.46 -0.03
SELKIRK___I 23801	73.47 1.16 0.00	57.77 1.52 0.00	53.59 1.56 0.00	52.62 1.48 0.00	52.42 1.38 0.00	51.63 1.31 0.00	50.08 1.32 0.00	57.65 1.46 0.00	63.53 1.79 0.00	68.67 2.00 0.00	85.20 2.24 0.00	95.90 2.70 0.00	93.44 2.81 0.00	96.08 2.98 0.00	96.29 2.99 0.00	96.29 2.99 0.00	96.29 2.99 0.00	89.52 2.69 0.00	80.34 2.41 -0.03	73.10 2.27 -0.03	85.37 2.65 0.00	80.70 2.58 0.00	72.28 2.10 -4.58	62.86 1.95 -0.03
SENECA OSWGO___HYD 24041	71.59 -0.72 0.00	56.19 -0.06 0.00	51.87 -0.16 0.00	50.88 -0.26 0.00	50.73 -0.31 0.00	50.02 -0.30 0.00	48.42 -0.34 0.00	55.80 -0.39 0.00	61.55 -0.19 0.00	66.47 -0.20 0.00	82.21 -0.75 0.00	92.27 -0.93 0.00	89.72 -0.91 0.00	92.17 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	86.05 -0.78 0.00	77.12 -0.78 0.00	70.02 -0.78 0.00	81.89 -0.83 0.00	77.50 -0.62 0.00	64.69 -1.18 -0.27	59.91 -0.97 0.00
SENECA___ENERGY 23797	70.72 -1.59 0.00	54.84 -1.41 0.00	50.52 -1.51 0.00	49.50 -1.64 0.00	49.36 -1.68 0.00	48.61 -1.71 0.00	47.10 -1.66 0.00	54.67 -1.52 0.00	60.32 -1.42 0.00	65.20 -1.47 0.00	81.96 -1.00 0.00	91.62 -1.58 0.00	89.18 -1.45 0.00	91.52 -1.58 0.00	91.71 -1.59 0.00	91.71 -1.59 0.00	91.71 -1.59 0.00	85.61 -1.22 0.00	76.34 -1.56 0.00	69.31 -1.49 0.00	81.31 -1.41 0.00	77.10 -1.02 0.00	63.75 -2.30 -0.45	58.87 -2.01 0.00
SHOEMAKER___GT 23640	75.06 2.75 0.00	59.40 3.15 0.00	55.10 3.07 0.00	54.11 2.97 0.00	53.90 2.86 0.00	53.04 2.72 0.00	51.69 2.93 0.00	59.51 3.32 0.00	65.75 4.01 0.00	71.00 4.33 0.00	88.19 5.23 0.00	99.26 6.06 0.00	96.97 6.34 0.00	99.62 6.52 0.00	99.83 6.53 0.00	99.83 6.53 0.00	99.83 6.53 0.00	92.82 5.99 0.00	83.30 5.38 -0.02	75.63 4.81 -0.02	88.26 5.54 0.00	83.43 5.31 0.00	73.06 4.13 -3.33	64.74 3.84 -0.02
SHOREHAM_IC_1 23715	76.94 4.63 0.00	60.86 4.61 0.00	57.39 5.36 0.00	56.51 5.37 0.00	55.68 4.64 0.00	54.19 3.87 0.00	53.71 4.88 -0.07	59.67 3.48 0.00	66.56 4.82 0.00	72.94 6.27 0.00	88.77 5.81 0.00	99.63 6.43 0.00	99.60 8.97 0.00	101.94 8.84 0.00	102.35 9.05 0.00	101.88 8.58 0.00	102.54 9.24 0.00	94.21 7.38 0.00	84.70 6.78 -0.02	77.47 6.65 -0.02	90.25 7.53 0.00	84.68 6.56 0.00	74.30 5.05 -3.65	65.47 4.57 -0.02
SHOREHAM_IC_2 23716	76.94 4.63 0.00	60.86 4.61 0.00	57.39 5.36 0.00	56.51 5.37 0.00	55.68 4.64 0.00	54.19 3.87 0.00	53.71 4.88 -0.07	59.67 3.48 0.00	66.56 4.82 0.00	72.94 6.27 0.00	88.77 5.81 0.00	99.63 6.43 0.00	99.60 8.97 0.00	101.94 8.84 0.00	102.35 9.05 0.00	101.88 8.58 0.00	102.54 9.24 0.00	94.21 7.38 0.00	84.70 6.78 -0.02	77.47 6.65 -0.02	90.25 7.53 0.00	84.68 6.56 0.00	74.30 5.05 -3.65	65.47 4.57 -0.02
SITHE_IND_GS1 24169	71.66 -0.65 0.00	55.74 -0.51 0.00	51.51 -0.52 0.00	50.58 -0.56 0.00	50.43 -0.61 0.00	49.67 -0.65 0.00	48.13 -0.63 0.00	55.46 -0.73 0.00	61.00 -0.74 0.00	65.94 -0.73 0.00	82.30 -0.66 0.00	92.27 -0.93 0.00	89.81 -0.82 0.00	92.26 -0.84 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	86.05 -0.78 0.00	77.12 -0.78 0.00	70.02 -0.78 0.00	81.98 -0.74 0.00	77.50 -0.62 0.00	64.78 -1.05 -0.23	60.09 -0.79 0.00
SITHE_IND_GS2 24170	71.66 -0.65 0.00	55.74 -0.51 0.00	51.51 -0.52 0.00	50.58 -0.56 0.00	50.43 -0.61 0.00	49.67 -0.65 0.00	48.13 -0.63 0.00	55.46 -0.73 0.00	61.00 -0.74 0.00	65.94 -0.73 0.00	82.30 -0.66 0.00	92.27 -0.93 0.00	89.81 -0.82 0.00	92.26 -0.84 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	86.05 -0.78 0.00	77.12 -0.78 0.00	70.02 -0.78 0.00	81.98 -0.74 0.00	77.50 -0.62 0.00	64.78 -1.05 -0.23	60.09 -0.79 0.00
SITHE_IND_GS3 24171	71.66 -0.65 0.00	55.74 -0.51 0.00	51.51 -0.52 0.00	50.58 -0.56 0.00	50.43 -0.61 0.00	49.67 -0.65 0.00	48.13 -0.63 0.00	55.46 -0.73 0.00	61.00 -0.74 0.00	65.94 -0.73 0.00	82.30 -0.66 0.00	92.27 -0.93 0.00	89.81 -0.82 0.00	92.26 -0.84 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	86.05 -0.78 0.00	77.12 -0.78 0.00	70.02 -0.78 0.00	81.98 -0.74 0.00	77.50 -0.62 0.00	64.78 -1.05 -0.23	60.09 -0.79 0.00
SITHE_IND_GS4 24172	71.66 -0.65 0.00	55.74 -0.51 0.00	51.51 -0.52 0.00	50.58 -0.56 0.00	50.43 -0.61 0.00	49.67 -0.65 0.00	48.13 -0.63 0.00	55.46 -0.73 0.00	61.00 -0.74 0.00	65.94 -0.73 0.00	82.30 -0.66 0.00	92.27 -0.93 0.00	89.81 -0.82 0.00	92.26 -0.84 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	86.05 -0.78 0.00	77.12 -0.78 0.00	70.02 -0.78 0.00	81.98 -0.74 0.00	77.50 -0.62 0.00	64.78 -1.05 -0.23	60.09 -0.79 0.00
SITHE___BATAVIA 24024	70.57 -1.74 0.00	54.34 -1.91 0.00	49.84 -2.19 0.00	48.74 -2.40 0.00	48.49 -2.55 0.00	47.85 -2.47 0.00	45.74 -3.02 0.00	53.10 -3.09 0.00	57.23 -4.51 0.00	62.27 -4.40 0.00	78.81 -4.15 0.00	87.89 -5.31 0.00	85.74 -4.89 0.00	87.98 -5.12 0.00	87.98 -5.32 0.00	87.98 -5.32 0.00	87.98 -5.32 0.00	82.31 -4.52 0.00	73.23 -4.67 0.00	66.34 -4.46 0.00	78.00 -4.72 0.00	74.45 -3.67 0.00	60.45 -5.64 -0.49	57.77 -3.11 0.00
SITHE___INDEPEND 23800	71.66 -0.65 0.00	55.74 -0.51 0.00	51.51 -0.52 0.00	50.58 -0.56 0.00	50.43 -0.61 0.00	49.67 -0.65 0.00	48.13 -0.63 0.00	55.46 -0.73 0.00	61.00 -0.74 0.00	65.94 -0.73 0.00	82.30 -0.66 0.00	92.27 -0.93 0.00	89.81 -0.82 0.00	92.26 -0.84 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	92.37 -0.93 0.00	86.05 -0.78 0.00	77.12 -0.78 0.00	70.02 -0.78 0.00	81.98 -0.74 0.00	77.50 -0.62 0.00	64.78 -1.05 -0.23	60.09 -0.79 0.00
SITHE___MASSENA 23902	70.65 -1.66 0.00	54.34 -1.91 0.00	50.21 -1.82 0.00	49.45 -1.69 0.00	49.46 -1.58 0.00	48.86 -1.46 0.00	47.20 -1.56 0.00	54.39 -1.80 0.00	59.52 -2.22 0.00	63.94 -2.73 0.00	79.39 -3.57 0.00	89.38 -3.82 0.00	86.64 -3.99 0.00	89.00 -4.10 0.00	89.19 -4.11 0.00	89.10 -4.20 0.00	89.10 -4.20 0.00	82.92 -3.91 0.00	74.55 -3.35 0.00	67.76 -3.04 0.00	78.91 -3.81 0.00	74.14 -3.98 0.00	63.54 -1.97 0.09	58.69 -2.19 0.00
SITHE___OGDNSBRG 24021	71.01 -1.30 0.00	54.45 -1.80 0.00	50.26 -1.77 0.00	49.50 -1.64 0.00	49.51 -1.53 0.00	48.91 -1.41 0.00	47.25 -1.51 0.00	53.16 -3.03 0.00	57.11 -4.63 0.00	61.60 -5.07 0.00	76.49 -6.47 0.00	86.12 -7.08 0.00	83.47 -7.16 0.00	85.75 -7.35 0.00	85.93 -7.37 0.00	85.93 -7.37 0.00	85.84 -7.46 0.00	79.80 -7.03 0.00	71.90 -6.00 0.00	65.35 -5.45 0.00	76.10 -6.62 0.00	71.40 -6.72 0.00	61.40 -4.13 0.07	56.74 -4.14 0.00

SITHE___STERLING 23777	73.25 0.94 0.00	56.87 0.62 0.00	52.50 0.47 0.00	51.50 0.36 0.00	51.35 0.31 0.00	50.67 0.35 0.00	49.15 0.39 0.00	56.64 0.45 0.00	61.68 -0.06 0.00	67.00 0.33 0.00	83.62 0.66 0.00	93.85 0.65 0.00	91.36 0.73 0.00	93.84 0.74 0.00	93.86 0.56 0.00	93.86 0.56 0.00	93.86 0.56 0.00	87.44 0.61 0.00	78.37 0.47 0.00	71.15 0.35 0.00	83.30 0.58 0.00	78.74 0.62 0.00	65.71 0.00 -0.11	61.06 0.18 0.00
SOUTH CAIRO___GT 23612	75.78 3.47 0.00	59.74 3.49 0.00	55.36 3.33 0.00	54.36 3.22 0.00	54.15 3.11 0.00	53.29 2.97 0.00	51.93 3.17 0.00	60.07 3.88 0.00	66.43 4.69 0.00	71.87 5.20 0.00	89.43 6.47 0.00	100.75 7.55 0.00	98.33 7.70 0.00	101.11 8.01 0.00	101.42 8.12 0.00	101.42 8.12 0.00	101.42 8.12 0.00	94.30 7.47 0.00	84.63 6.70 -0.03	76.92 6.09 -0.03	89.67 6.95 0.00	84.84 6.72 0.00	74.74 5.05 -4.09	65.17 4.26 -0.03
SOUTH HAMPTN___IC 23720	79.61 7.30 0.00	62.83 6.58 0.00	59.11 7.08 0.00	58.20 7.06 0.00	57.27 6.23 0.00	55.76 5.44 0.00	55.31 6.48 -0.07	61.75 5.56 0.00	69.09 7.35 0.00	75.94 9.27 0.00	92.33 9.37 0.00	103.82 10.62 0.00	103.86 13.23 0.00	106.41 13.31 0.00	106.74 13.44 0.00	106.27 12.97 0.00	106.74 13.44 0.00	98.12 11.29 0.00	88.05 10.13 -0.02	79.46 8.64 -0.02	92.65 9.93 0.00	86.79 8.67 0.00	76.93 7.68 -3.65	67.78 6.88 -0.02
SOUTHOLD___IC 23719	80.48 8.17 0.00	63.45 7.20 0.00	59.63 7.60 0.00	58.71 7.57 0.00	57.83 6.79 0.00	56.26 5.94 0.00	55.80 6.97 -0.07	62.37 6.18 0.00	69.89 8.15 0.00	76.94 10.27 0.00	92.75 9.79 0.00	104.29 11.09 0.00	104.41 13.78 0.00	106.97 13.87 0.00	107.39 14.09 0.00	106.83 13.53 0.00	107.30 14.00 0.00	98.55 11.72 0.00	88.44 10.52 -0.02	79.74 8.92 -0.02	92.98 10.26 0.00	87.10 8.98 0.00	77.84 8.59 -3.65	68.51 7.61 -0.02
ST LAWRENCE___ 23600	70.50 -1.81 0.00	54.23 -2.02 0.00	50.10 -1.93 0.00	49.40 -1.74 0.00	49.41 -1.63 0.00	48.76 -1.56 0.00	47.15 -1.61 0.00	54.34 -1.85 0.00	59.52 -2.22 0.00	64.07 -2.60 0.00	79.56 -3.40 0.00	89.57 -3.63 0.00	86.82 -3.81 0.00	89.19 -3.91 0.00	89.38 -3.92 0.00	89.29 -4.01 0.00	89.29 -4.01 0.00	83.10 -3.73 0.00	74.71 -3.19 0.00	67.90 -2.90 0.00	79.16 -3.56 0.00	74.37 -3.75 0.00	63.67 -1.84 0.09	58.69 -2.19 0.00
STATION 5_MISC_HYD 23604	76.72 4.41 0.00	59.01 2.76 0.00	54.06 2.03 0.00	52.83 1.69 0.00	52.52 1.48 0.00	51.83 1.51 0.00	49.93 1.17 0.00	58.27 2.08 0.00	64.46 2.72 0.00	70.34 3.67 0.00	88.77 5.81 0.00	99.35 6.15 0.00	96.88 6.25 0.00	99.52 6.42 0.00	99.64 6.34 0.00	99.55 6.25 0.00	99.64 6.34 0.00	92.82 5.99 0.00	82.96 5.06 0.00	75.12 4.32 0.00	88.26 5.54 0.00	83.90 5.78 0.00	68.38 2.36 -0.42	63.62 2.74 0.00
STURGEON_POOL_HYD 23609	76.43 4.12 0.00	60.58 4.33 0.00	56.19 4.16 0.00	55.18 4.04 0.00	54.92 3.88 0.00	54.04 3.72 0.00	52.66 3.90 0.00	60.85 4.66 0.00	67.30 5.56 0.00	72.80 6.13 0.00	90.51 7.55 0.00	101.87 8.67 0.00	99.60 8.97 0.00	102.41 9.31 0.00	102.63 9.33 0.00	102.63 9.33 0.00	102.63 9.33 0.00	95.43 8.60 0.00	85.55 7.63 -0.02	77.76 6.94 -0.02	90.66 7.94 0.00	85.78 7.66 0.00	75.19 5.84 -3.75	66.14 5.24 -0.02
SYRACUSE___POWER 24017	72.17 -0.14 0.00	56.14 -0.11 0.00	51.82 -0.21 0.00	50.83 -0.31 0.00	50.68 -0.36 0.00	49.92 -0.40 0.00	48.32 -0.44 0.00	55.63 -0.56 0.00	61.25 -0.49 0.00	66.14 -0.53 0.00	82.63 -0.33 0.00	92.73 -0.47 0.00	90.18 -0.45 0.00	92.63 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	92.83 -0.47 0.00	86.48 -0.35 0.00	77.43 -0.47 0.00	70.30 -0.50 0.00	82.31 -0.41 0.00	77.89 -0.23 0.00	65.08 -0.85 -0.33	60.27 -0.61 0.00
Stony___Brook 24151	76.58 4.27 0.00	60.64 4.39 0.00	57.13 5.10 0.00	56.31 5.17 0.00	55.48 4.44 0.00	53.79 3.47 0.00	53.32 4.49 -0.07	59.06 2.87 0.00	65.88 4.14 0.00	71.74 5.07 0.00	88.68 5.72 0.00	99.72 6.52 0.00	99.78 9.15 0.00	102.04 8.94 0.00	102.44 9.14 0.00	101.98 8.68 0.00	102.35 9.05 0.00	94.12 7.29 0.00	84.70 6.78 -0.02	76.34 5.52 -0.02	88.92 6.20 0.00	83.35 5.23 0.00	73.19 3.94 -3.65	64.86 3.96 -0.02
UPPER HUDSON___HYD 24058	72.17 -0.14 0.00	56.59 0.34 0.00	52.45 0.42 0.00	51.65 0.51 0.00	51.75 0.71 0.00	51.02 0.70 0.00	49.78 1.02 0.00	56.02 -0.17 0.00	61.25 -0.49 0.00	66.40 -0.27 0.00	82.30 -0.66 0.00	92.73 -0.47 0.00	90.45 -0.18 0.00	93.01 -0.09 0.00	93.21 -0.09 0.00	93.30 0.00 0.00	93.39 0.09 0.00	86.92 0.09 0.00	78.01 0.08 -0.03	70.90 0.07 -0.03	82.80 0.08 0.00	78.28 0.16 0.00	70.31 -0.13 -4.84	60.61 -0.30 -0.03
UPPER RAQUET___HYD 24056	69.71 -2.60 0.00	53.55 -2.70 0.00	49.43 -2.60 0.00	48.69 -2.45 0.00	48.69 -2.35 0.00	48.11 -2.21 0.00	46.47 -2.29 0.00	53.38 -2.81 0.00	58.22 -3.52 0.00	62.67 -4.00 0.00	77.90 -5.06 0.00	87.70 -5.50 0.00	85.01 -5.62 0.00	87.33 -5.77 0.00	87.52 -5.78 0.00	87.52 -5.78 0.00	87.42 -5.88 0.00	81.36 -5.47 0.00	73.15 -4.75 0.00	66.48 -4.32 0.00	77.51 -5.21 0.00	72.81 -5.31 0.00	62.39 -3.21 0.00	57.77 -3.11 0.00
VISCHER___FERRY HYD 24020	73.68 1.37 0.00	57.94 1.69 0.00	53.80 1.77 0.00	52.83 1.69 0.00	52.67 1.63 0.00	51.88 1.56 0.00	50.52 1.76 0.00	57.88 1.69 0.00	63.65 1.91 0.00	68.80 2.13 0.00	85.45 2.49 0.00	96.18 2.98 0.00	93.80 3.17 0.00	96.36 3.26 0.00	96.57 3.27 0.00	96.57 3.27 0.00	96.57 3.27 0.00	89.87 3.04 0.00	80.66 2.73 -0.03	73.31 2.48 -0.03	85.70 2.98 0.00	81.01 2.89 0.00	72.44 2.16 -4.68	62.86 1.95 -0.03
WADING RIVER_1-3_GRP5 24038	76.65 4.34 0.00	60.69 4.44 0.00	57.18 5.15 0.00	56.36 5.22 0.00	55.53 4.49 0.00	54.04 3.72 0.00	53.56 4.73 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.60 5.93 0.00	89.43 6.47 0.00	100.38 7.18 0.00	100.33 9.70 0.00	102.69 9.59 0.00	103.00 9.70 0.00	102.54 9.24 0.00	103.19 9.89 0.00	94.91 8.08 0.00	85.32 7.40 -0.02	77.12 6.30 -0.02	89.92 7.20 0.00	84.37 6.25 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02
WADING RIVER_IC_1 23522	76.65 4.34 0.00	60.69 4.44 0.00	57.18 5.15 0.00	56.36 5.22 0.00	55.53 4.49 0.00	54.04 3.72 0.00	53.56 4.73 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.60 5.93 0.00	89.43 6.47 0.00	100.38 7.18 0.00	100.33 9.70 0.00	102.69 9.59 0.00	103.00 9.70 0.00	102.54 9.24 0.00	103.19 9.89 0.00	94.91 8.08 0.00	85.32 7.40 -0.02	77.12 6.30 -0.02	89.92 7.20 0.00	84.37 6.25 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02
WADING RIVER_IC_2 23547	76.65 4.34 0.00	60.69 4.44 0.00	57.18 5.15 0.00	56.36 5.22 0.00	55.53 4.49 0.00	54.04 3.72 0.00	53.56 4.73 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.60 5.93 0.00	89.43 6.47 0.00	100.38 7.18 0.00	100.33 9.70 0.00	102.69 9.59 0.00	103.00 9.70 0.00	102.54 9.24 0.00	103.19 9.89 0.00	94.91 8.08 0.00	85.32 7.40 -0.02	77.12 6.30 -0.02	89.92 7.20 0.00	84.37 6.25 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02
WADING RIVER_IC_3 23601	76.65 4.34 0.00	60.69 4.44 0.00	57.18 5.15 0.00	56.36 5.22 0.00	55.53 4.49 0.00	54.04 3.72 0.00	53.56 4.73 -0.07	59.51 3.32 0.00	66.31 4.57 0.00	72.60 5.93 0.00	89.43 6.47 0.00	99.54 6.34 0.00	99.51 8.88 0.00	101.85 8.75 0.00	102.16 8.86 0.00	101.70 8.40 0.00	103.19 9.89 0.00	94.91 8.08 0.00	85.32 7.40 -0.02	77.12 6.30 -0.02	89.92 7.20 0.00	84.37 6.25 0.00	74.04 4.79 -3.65	65.28 4.38 -0.02

WALDEN___HYDRO 24148	76.00 3.69 0.00	60.19 3.94 0.00	55.88 3.85 0.00	54.87 3.73 0.00	54.66 3.62 0.00	53.74 3.42 0.00	52.42 3.66 0.00	60.46 4.27 0.00	66.86 5.12 0.00	72.20 5.53 0.00	89.76 6.80 0.00	101.03 7.83 0.00	98.88 8.25 0.00	101.57 8.47 0.00	101.88 8.58 0.00	101.88 8.58 0.00	101.79 8.49 0.00	94.64 7.81 0.00	84.93 7.01 -0.02	77.12 6.30 -0.02	89.92 7.20 0.00	85.07 6.95 0.00	74.55 5.38 -3.57	65.77 4.87 -0.02
WATERSIDE___6 8 9 23538	77.44 4.63 -0.50	72.85 5.01 -11.59	71.67 4.94 -14.70	71.61 4.81 -15.66	71.62 4.70 -15.88	71.61 4.48 -16.81	71.51 4.63 -18.12	71.62 5.17 -10.26	76.20 6.05 -8.41	81.40 6.47 -8.26	113.99 7.80 -23.23	130.22 8.95 -28.07	114.80 9.43 -14.74	114.79 9.68 -12.01	114.88 9.80 -11.78	114.88 9.80 -11.78	114.87 9.70 -11.87	114.45 8.86 -18.76	115.00 8.02 -29.08	114.50 7.22 -36.48	114.46 8.19 -23.55	114.47 7.97 -28.38	114.51 6.23 -42.68	80.16 5.97 -13.31
WEST BABYLON___IC 23714	76.94 4.63 0.00	60.97 4.72 0.00	57.49 5.46 0.00	56.71 5.57 0.00	55.89 4.85 0.00	54.75 4.43 0.00	54.26 5.36 -0.14	60.35 4.16 0.00	67.11 5.37 0.00	73.54 6.87 0.00	91.17 8.21 0.00	102.61 9.41 0.00	102.32 11.69 0.00	104.64 11.54 0.00	105.06 11.76 0.00	104.59 11.29 0.00	104.78 11.48 0.00	96.56 9.73 0.00	86.88 8.96 -0.02	78.18 7.36 -0.02	91.16 8.44 0.00	85.62 7.50 0.00	74.89 5.64 -3.65	66.08 5.18 -0.02
WEST CANADA___HYD 24049	72.60 0.29 0.00	56.59 0.34 0.00	52.34 0.31 0.00	51.45 0.31 0.00	51.35 0.31 0.00	50.57 0.25 0.00	49.05 0.29 0.00	56.53 0.34 0.00	62.23 0.49 0.00	67.27 0.60 0.00	83.71 0.75 0.00	94.04 0.84 0.00	91.54 0.91 0.00	94.03 0.93 0.00	93.95 0.65 0.00	93.95 0.65 0.00	93.95 0.65 0.00	87.44 0.61 0.00	78.45 0.55 0.00	71.30 0.50 0.00	83.38 0.66 0.00	78.74 0.62 0.00	65.90 0.39 0.09	61.31 0.43 0.00
WESTERN_NY_WIND 24143	70.50 -1.81 0.00	54.23 -2.02 0.00	49.74 -2.29 0.00	48.69 -2.45 0.00	48.44 -2.60 0.00	47.80 -2.52 0.00	45.64 -3.12 0.00	52.99 -3.20 0.00	57.23 -4.51 0.00	62.27 -4.40 0.00	78.81 -4.15 0.00	87.98 -5.22 0.00	85.74 -4.89 0.00	87.98 -5.12 0.00	88.07 -5.23 0.00	87.98 -5.32 0.00	88.07 -5.23 0.00	82.31 -4.52 0.00	73.23 -4.67 0.00	66.34 -4.46 0.00	78.00 -4.72 0.00	74.53 -3.59 0.00	60.39 -5.71 -0.50	57.65 -3.23 0.00
YORK___WARBASSE 23770	77.87 5.06 -0.50	73.07 5.23 -11.59	71.88 5.15 -14.70	71.66 4.86 -15.66	71.72 4.80 -15.88	71.71 4.58 -16.81	71.61 4.73 -18.12	71.79 5.34 -10.26	76.45 6.30 -8.41	81.73 6.80 -8.26	114.49 8.30 -23.23	130.68 9.41 -28.07	115.25 9.88 -14.74	115.26 10.15 -12.01	115.25 10.17 -11.78	115.25 10.17 -11.78	115.25 10.08 -11.87	114.79 9.20 -18.76	115.24 8.26 -29.08	114.78 7.50 -36.48	114.79 8.52 -23.55	114.78 8.28 -28.38	114.77 6.49 -42.68	80.28 6.09 -13.31