

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/09/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	65.06	60.23	51.54	45.22	43.91	43.37	40.87	44.67	49.33	62.17	67.96	70.78	76.10	82.54	81.45	82.44	84.26	84.24	78.48	77.46	79.43	70.68	63.62	53.36
24138	5.52	4.81	4.39	3.66	3.55	3.43	3.27	3.61	4.16	5.70	6.12	6.32	7.11	8.25	8.07	8.17	8.49	8.42	7.78	7.04	7.55	6.43	5.73	4.63
	-0.13	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
74TH STREET_GT_1	65.13	60.54	51.63	45.30	43.95	43.41	40.91	44.71	49.42	62.23	68.02	70.84	76.23	82.61	81.53	82.51	84.33	84.32	78.55	77.53	79.51	70.81	63.73	53.41
24260	5.58	4.86	4.48	3.74	3.59	3.47	3.31	3.65	4.25	5.76	6.18	6.38	7.24	8.32	8.15	8.24	8.56	8.49	7.85	7.11	7.62	6.55	5.85	4.68
	-0.14	-4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
74TH STREET_GT_2	65.13	60.54	51.63	45.30	43.95	43.41	40.91	44.71	49.42	62.23	68.02	70.84	76.23	82.61	81.53	82.51	84.33	84.32	78.55	77.53	79.51	70.81	63.73	53.41
24261	5.58	4.86	4.48	3.74	3.59	3.47	3.31	3.65	4.25	5.76	6.18	6.38	7.24	8.32	8.15	8.24	8.56	8.49	7.85	7.11	7.62	6.55	5.85	4.68
	-0.14	-4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ADK HUDSON___FALLS	62.49	54.47	49.84	43.97	42.78	42.34	39.97	43.56	48.02	59.56	65.05	67.56	72.10	77.93	76.83	77.83	80.54	80.53	75.08	74.43	76.56	67.66	60.77	51.16
24011	3.09	2.79	2.69	2.41	2.42	2.40	2.37	2.50	2.85	3.11	3.22	3.09	3.10	3.64	3.45	3.56	4.77	4.70	4.38	4.01	4.67	3.41	2.89	2.44
	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	0.00	0.00
ADK RESOURCE___RCVRY	62.49	54.47	49.84	43.97	42.78	42.34	39.97	43.56	48.02	59.56	65.05	67.56	72.10	77.93	76.83	77.83	80.54	80.53	75.08	74.43	76.56	67.66	60.77	51.16
23798	3.09	2.79	2.69	2.41	2.42	2.40	2.37	2.50	2.85	3.11	3.22	3.09	3.10	3.64	3.45	3.56	4.77	4.70	4.38	4.01	4.67	3.41	2.89	2.44
	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	0.00	0.00
ADK S GLENS___FALLS	62.49	54.47	49.84	43.97	42.78	42.34	39.97	43.56	48.02	59.56	65.05	67.56	72.10	77.93	76.83	77.83	80.54	80.53	75.08	74.43	76.56	67.66	60.77	51.16
24028	3.09	2.79	2.69	2.41	2.42	2.40	2.37	2.50	2.85	3.11	3.22	3.09	3.10	3.64	3.45	3.56	4.77	4.70	4.38	4.01	4.67	3.41	2.89	2.44
	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	0.00	0.00
ADK_NYS___DAM	62.61	54.73	50.03	44.01	42.82	42.46	40.08	43.68	48.24	59.96	65.42	68.07	72.85	78.83	77.78	78.87	80.85	80.83	75.22	74.50	76.49	67.98	61.00	51.40
23527	3.21	3.05	2.88	2.45	2.46	2.52	2.48	2.63	3.07	3.50	3.59	3.61	3.86	4.53	4.40	4.60	5.08	5.00	4.52	4.08	4.60	3.73	3.13	2.68
	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	0.00	0.00
AIR_PRODUCTS___DRP	60.53	52.87	48.28	42.52	41.33	40.90	38.54	41.88	46.21	57.70	63.14	65.75	70.51	76.15	75.14	76.12	77.97	78.02	72.54	71.89	73.68	65.54	58.98	49.60
24190	1.13	1.19	1.13	0.96	0.97	0.96	0.94	0.82	1.04	1.24	1.30	1.29	1.52	1.86	1.76	1.86	2.20	2.20	1.84	1.48	1.80	1.29	1.10	0.88
	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	0.00	0.00
ALBANY___1	60.53	52.87	48.28	42.52	41.33	40.90	38.54	41.88	46.21	57.70	63.14	65.75	70.51	76.15	75.14	76.12	77.97	78.02	72.54	71.89	73.68	65.54	58.98	49.60
23571	1.13	1.19	1.13	0.96	0.97	0.96	0.94	0.82	1.04	1.24	1.30	1.29	1.52	1.86	1.76	1.86	2.20	2.20	1.84	1.48	1.80	1.29	1.10	0.88
	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	0.00	0.00
ALBANY___2	60.53	52.87	48.28	42.52	41.33	40.90	38.54	41.88	46.21	57.70	63.14	65.75	70.51	76.15	75.14	76.12	77.97	78.02	72.54	71.89	73.68	65.54	58.98	49.60
23572	1.13	1.19	1.13	0.96	0.97	0.96	0.94	0.82	1.04	1.24	1.30	1.29	1.52	1.86	1.76	1.86	2.20	2.20	1.84	1.48	1.80	1.29	1.10	0.88
	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	0.00	0.00
ALBANY___3	60.53	52.87	48.28	42.52	41.33	40.90	38.54	41.88	46.21	57.70	63.14	65.75	70.51	76.15	75.14	76.12	77.97	78.02	72.54	71.89	73.68	65.54	58.98	49.60
23573	1.13	1.19	1.13	0.96	0.97	0.96	0.94	0.82	1.04	1.24	1.30	1.29	1.52	1.86	1.76	1.86	2.20	2.20	1.84	1.48	1.80	1.29	1.10	0.88
	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	0.00	0.00
ALBANY___4	60.53	52.87	48.28	42.52	41.33	40.90	38.54	41.88	46.21	57.70	63.14	65.75	70.51	76.15	75.14	76.12	77.97	78.02	72.54	71.89	73.68	65.54	58.98	49.60
23574	1.13	1.19	1.13	0.96	0.97	0.96	0.94	0.82	1.04	1.24	1.30	1.29	1.52	1.86	1.76	1.86	2.20	2.20	1.84	1.48	1.80	1.29	1.10	0.88
	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	0.00	0.00

ALCOA_RYNLDS___DRP 24188	59.11 -0.30 0.00	51.42 -0.26 0.00	46.92 -0.24 0.00	41.44 -0.12 0.00	40.16 -0.20 0.00	39.82 -0.12 0.00	37.45 -0.15 0.00	41.14 0.08 0.00	45.26 0.09 0.00	56.06 -0.40 0.00	61.71 -0.12 0.00	64.14 -0.32 0.00	68.23 -0.76 0.00	73.25 -1.04 0.00	72.28 -1.10 0.00	73.23 -1.04 0.00	74.33 -1.44 0.00	74.39 -1.44 0.00	69.29 -1.41 0.00	69.57 -0.84 0.00	70.81 -1.08 0.00	63.36 -0.90 0.00	57.36 -0.52 0.00	48.58 -0.15 0.00
ALLEGHENY___COGEN 23514	57.27 -2.14 0.00	49.00 -2.69 0.00	44.51 -2.64 0.00	39.32 -2.24 0.00	38.22 -2.14 0.00	37.70 -2.24 0.00	35.91 -1.69 0.00	39.13 -1.93 0.00	42.55 -2.62 0.00	53.64 -2.82 0.00	59.05 -2.78 0.00	61.88 -2.58 0.00	66.58 -2.41 0.00	70.58 -3.71 0.00	69.86 -3.52 0.00	70.41 -3.86 0.00	72.21 -3.56 0.00	72.03 -3.79 0.00	67.23 -3.46 0.00	67.67 -2.75 0.00	69.23 -2.66 0.00	62.01 -2.25 0.00	55.45 -2.43 0.00	46.38 -2.34 0.00
AMERICAN_REF_FUEL 24010	54.12 -5.29 0.00	46.31 -5.38 0.00	41.92 -5.23 0.00	37.12 -4.45 0.00	36.12 -4.24 0.00	35.59 -4.35 0.00	33.91 -3.68 0.00	36.91 -4.15 0.00	39.48 -5.69 0.00	49.46 -7.00 0.00	54.48 -7.36 0.00	57.24 -7.22 0.00	61.47 -7.52 0.00	64.19 -10.10 0.00	63.55 -9.83 0.00	63.87 -10.40 0.00	65.47 -10.30 0.00	65.21 -10.62 0.00	61.08 -9.62 0.00	62.03 -8.38 0.00	63.19 -8.70 0.00	57.44 -6.81 0.00	51.63 -6.25 0.00	43.41 -5.31 0.00
ARTHUR_KILL_GT_1 23520	65.31 5.76 -0.14	60.54 4.86 -4.00	51.78 4.62 -0.01	45.27 3.70 -0.01	43.88 3.51 -0.01	43.34 3.39 -0.01	40.84 3.23 -0.01	44.64 3.57 -0.01	49.50 4.34 0.01	62.40 5.93 -0.01	68.15 6.31 -0.01	71.23 6.77 0.00	76.37 7.38 0.00	82.84 8.54 0.00	81.75 8.37 0.00	82.66 8.39 0.00	87.38 8.33 -3.28	87.99 8.64 -3.52	80.72 8.06 -1.96	87.95 7.25 -10.28	87.96 7.76 -8.31	75.52 6.81 -4.45	72.91 6.14 -8.90	53.51 4.77 -0.02
ARTHUR_KILL_2 23512	65.31 5.76 -0.14	60.54 4.86 -4.00	51.78 4.62 -0.01	45.27 3.70 -0.01	43.88 3.51 -0.01	43.34 3.39 -0.01	40.84 3.23 -0.01	44.64 3.57 -0.01	49.50 4.34 0.01	62.40 5.93 -0.01	68.15 6.31 -0.01	71.23 6.77 0.00	76.37 7.38 0.00	82.84 8.54 0.00	81.75 8.37 0.00	82.66 8.39 0.00	87.38 8.33 -3.28	87.99 8.64 -3.52	80.72 8.06 -1.96	87.95 7.25 -10.28	87.96 7.76 -8.31	75.52 6.81 -4.45	72.91 6.14 -8.90	53.51 4.77 -0.02
ARTHUR_KILL_3 23513	64.94 5.41 -0.13	60.33 4.65 -3.99	51.40 4.24 0.00	45.14 3.57 0.00	43.83 3.47 0.00	43.25 3.31 0.00	40.76 3.16 0.00	44.59 3.53 0.00	49.24 4.07 0.00	62.01 5.53 -0.02	67.77 5.94 0.00	70.40 5.93 -0.01	75.74 6.76 0.01	82.16 7.88 0.01	81.08 7.70 0.01	82.00 7.72 -0.01	87.16 8.11 -3.28	87.32 7.96 -3.53	80.02 7.35 -1.97	87.32 6.62 -10.29	87.32 7.12 -8.32	74.82 6.10 -4.46	72.27 5.50 -8.89	53.16 4.43 -0.01
ASHOKAN____ 23654	64.69 5.29 0.00	56.33 4.65 0.00	51.26 4.10 0.00	45.01 3.45 0.00	43.79 3.43 0.00	43.33 3.39 0.00	40.87 3.27 0.00	44.59 3.53 0.00	49.33 4.16 0.00	62.05 5.59 0.00	67.96 6.12 0.00	70.91 6.45 0.00	76.23 7.24 0.00	82.54 8.25 0.00	81.45 8.07 0.00	82.51 8.24 0.00	84.48 8.71 0.00	84.32 8.49 0.00	78.69 7.99 0.00	78.09 7.68 0.00	79.87 7.98 0.00	71.07 6.81 0.00	63.67 5.79 0.00	53.11 4.38 0.00
ASTORIA_EAST_ENERGY_CC1 323581	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.20 3.83 -0.01	43.66 3.71 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.28 5.82 -0.01	68.52 6.68 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.02 6.14 -0.01	53.36 4.63 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.52 3.95 -0.01	44.20 3.83 -0.01	43.66 3.71 -0.01	41.18 3.57 -0.01	44.92 3.86 -0.01	49.60 4.43 0.00	62.28 5.82 -0.01	68.52 6.68 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.27 8.88 -0.01	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.02 6.14 -0.01	53.36 4.63 -0.01
ASTORIA_GT2_1 24094	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT2_2 24095	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT2_3 24096	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT2_4 24097	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT3_1 24098	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT3_2 24099	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT3_3 24100	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01

ASTORIA_GT3_4 24101	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT4_1 24102	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT4_2 24103	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT4_3 24104	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT4_4 24105	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT_1 23523	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT_10 24110	65.19 5.64 -0.14	60.54 4.86 -4.00	51.74 4.57 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.51 4.34 0.00	62.23 5.76 -0.01	68.21 6.37 0.00	71.04 6.58 0.00	76.37 7.38 0.00	82.76 8.47 0.00	81.75 8.37 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	71.00 6.75 0.00	63.85 5.96 -0.01	53.46 4.73 -0.01
ASTORIA_GT_11 24225	65.19 5.64 -0.14	60.54 4.86 -4.00	51.74 4.57 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.51 4.34 0.00	62.23 5.76 -0.01	68.21 6.37 0.00	71.04 6.58 0.00	76.37 7.38 0.00	82.76 8.47 0.00	81.75 8.37 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	71.00 6.75 0.00	63.85 5.96 -0.01	53.46 4.73 -0.01
ASTORIA_GT_12 24226	65.19 5.64 -0.14	60.54 4.86 -4.00	51.74 4.57 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.51 4.34 0.00	62.23 5.76 -0.01	68.21 6.37 0.00	71.04 6.58 0.00	76.37 7.38 0.00	82.76 8.47 0.00	81.75 8.37 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	71.00 6.75 0.00	63.85 5.96 -0.01	53.46 4.73 -0.01
ASTORIA_GT_13 24227	65.19 5.64 -0.14	60.54 4.86 -4.00	51.74 4.57 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.51 4.34 0.00	62.23 5.76 -0.01	68.21 6.37 0.00	71.04 6.58 0.00	76.37 7.38 0.00	82.76 8.47 0.00	81.75 8.37 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	71.00 6.75 0.00	63.85 5.96 -0.01	53.46 4.73 -0.01
ASTORIA_GT_5 24106	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT_7 24107	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA_GT_8 24108	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA___2 24149	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01
ASTORIA___3 23516	65.19 5.64 -0.14	60.54 4.86 -4.00	51.74 4.57 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.51 4.34 0.00	62.23 5.76 -0.01	68.21 6.37 0.00	71.04 6.58 0.00	76.37 7.38 0.00	82.76 8.47 0.00	81.75 8.37 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	71.00 6.75 0.00	63.85 5.96 -0.01	53.46 4.73 -0.01
ASTORIA___4 23517	65.19 5.64 -0.14	60.49 4.81 -4.00	51.83 4.67 -0.01	45.56 3.99 -0.01	44.24 3.87 -0.01	43.70 3.75 -0.01	41.18 3.57 -0.01	44.96 3.90 -0.01	49.60 4.43 0.00	62.34 5.87 -0.01	68.58 6.74 0.00	71.50 7.03 -0.01	76.86 7.86 -0.01	83.37 9.06 -0.01	82.34 8.95 -0.01	82.51 8.24 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.62 7.92 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.08 6.19 -0.01	53.36 4.63 -0.01

ASTORIA___5	65.19	60.49	51.83	45.56	44.24	43.70	41.18	44.96	49.60	62.34	68.58	71.50	76.86	83.37	82.34	82.51	84.41	84.39	78.62	77.67	79.72	71.26	64.08	53.36
23518	5.64	4.81	4.67	3.99	3.87	3.75	3.57	3.90	4.43	5.87	6.74	7.03	7.86	9.06	8.95	8.24	8.64	8.57	7.92	7.25	7.84	7.00	6.19	4.63
	-0.14	-4.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ATHENS_STG_1	62.08	54.16	49.51	43.56	42.30	41.82	39.33	42.86	47.29	59.28	64.81	67.56	72.58	78.53	77.49	78.43	80.24	80.22	74.73	73.93	75.77	67.47	60.66	50.96
23668	2.67	2.48	2.36	1.99	1.94	1.88	1.73	1.81	2.12	2.82	2.97	3.09	3.59	4.23	4.11	4.16	4.47	4.40	4.03	3.52	3.88	3.21	2.78	2.24
	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	0.00	0.00
ATHENS_STG_2	62.08	54.16	49.51	43.56	42.30	41.82	39.33	42.86	47.29	59.28	64.81	67.56	72.58	78.53	77.49	78.43	80.24	80.22	74.73	73.93	75.77	67.47	60.66	50.96
23670	2.67	2.48	2.36	1.99	1.94	1.88	1.73	1.81	2.12	2.82	2.97	3.09	3.59	4.23	4.11	4.16	4.47	4.40	4.03	3.52	3.88	3.21	2.78	2.24
	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	0.00	0.00
ATHENS_STG_3	62.08	54.16	49.51	43.56	42.30	41.82	39.33	42.86	47.29	59.28	64.81	67.56	72.58	78.53	77.49	78.43	80.24	80.22	74.73	73.93	75.77	67.47	60.66	50.96
23677	2.67	2.48	2.36	1.99	1.94	1.88	1.73	1.81	2.12	2.82	2.97	3.09	3.59	4.23	4.11	4.16	4.47	4.40	4.03	3.52	3.88	3.21	2.78	2.24
	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	0.00	0.00
BARRETT_IC_1	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23704	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_10	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23701	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_11	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23702	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_12	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23703	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_2	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23705	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_3	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23706	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_4	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23707	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_5	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23708	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_6	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23709	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_7	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23710	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_8	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23711	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76
BARRETT_IC_9	66.01	65.76	65.03	63.59	63.08	63.21	59.81	63.59	65.04	67.21	73.53	78.22	78.68	83.07	82.28	84.85	85.11	84.94	78.84	77.61	79.81	74.66	66.30	64.13
23700	6.59	5.63	5.23	4.45	4.32	4.19	4.02	4.35	4.97	6.55	6.80	6.90	7.86	8.77	8.88	8.91	9.32	9.10	8.13	7.18	7.91	7.20	6.60	5.65
	-0.01	-8.44	-12.64	-17.58	-18.40	-19.08	-18.19	-18.18	-14.90	-4.20	-4.89	-6.86	-1.82	-0.01	-0.02	-1.67	-0.02	-0.02	-0.01	-0.02	-0.02	-3.21	-1.83	-9.76

BARRETT___1 23545	66.01 6.59 -0.01	65.76 5.63 -8.44	65.03 5.23 -12.64	63.59 4.45 -17.58	63.08 4.32 -18.40	63.21 4.19 -19.08	59.81 4.02 -18.19	63.59 4.35 -18.18	65.04 4.97 -14.90	67.21 6.55 -4.20	73.53 6.80 -4.89	78.22 6.90 -6.86	78.68 7.86 -1.82	83.07 8.77 -0.01	82.28 8.88 -0.02	84.85 8.91 -1.67	85.11 9.32 -0.02	84.94 9.10 -0.02	78.84 8.13 -0.01	77.61 7.18 -0.02	79.81 7.91 -0.02	74.66 7.20 -3.21	66.30 6.60 -1.83	64.13 5.65 -9.76
BARRETT___2 23546	66.01 6.59 -0.01	65.76 5.63 -8.44	65.03 5.23 -12.64	63.59 4.45 -17.58	63.08 4.32 -18.40	63.21 4.19 -19.08	59.81 4.02 -18.19	63.59 4.35 -18.18	65.04 4.97 -14.90	67.21 6.55 -4.20	73.53 6.80 -4.89	78.22 6.90 -6.86	78.68 7.86 -1.82	83.07 8.77 -0.01	82.28 8.88 -0.02	84.85 8.91 -1.67	85.11 9.32 -0.02	84.94 9.10 -0.02	78.84 8.13 -0.01	77.61 7.18 -0.02	79.81 7.91 -0.02	74.66 7.20 -3.21	66.30 6.60 -1.83	64.13 5.65 -9.76
BEAVER RIVER___HYD 24048	59.11 -0.30 0.00	51.27 -0.41 0.00	46.73 -0.42 0.00	41.35 -0.21 0.00	40.08 -0.28 0.00	39.70 -0.24 0.00	37.37 -0.23 0.00	40.97 -0.08 0.00	45.26 0.09 0.00	56.52 0.06 0.00	62.08 0.25 0.00	64.65 0.19 0.00	68.99 0.00 0.00	74.07 -0.22 0.00	72.87 -0.51 0.00	73.90 -0.37 0.00	75.39 -0.38 0.00	75.14 -0.68 0.00	70.20 -0.49 0.00	70.27 -0.14 0.00	71.81 -0.07 0.00	64.13 -0.13 0.00	57.65 -0.23 0.00	48.67 -0.05 0.00
BEEBEE_GT_13 23619	56.20 -3.21 0.00	48.07 -3.62 0.00	43.52 -3.63 0.00	38.86 -2.70 0.00	37.73 -2.62 0.00	37.26 -2.68 0.00	35.68 -1.92 0.00	38.26 -2.79 0.00	41.51 -3.66 0.00	52.06 -4.40 0.00	57.45 -4.39 0.00	60.34 -4.13 0.00	64.85 -4.14 0.00	69.02 -5.27 0.00	68.46 -4.92 0.00	69.00 -5.27 0.00	70.85 -4.93 0.00	70.59 -5.23 0.00	65.89 -4.81 0.00	66.40 -4.01 0.00	67.86 -4.03 0.00	60.85 -3.41 0.00	54.41 -3.47 0.00	45.65 -3.07 0.00
BETHLEHEM___GRP 23843	60.53 1.13 0.00	52.87 1.19 0.00	48.28 1.13 0.00	42.52 0.96 0.00	41.33 0.97 0.00	40.90 0.96 0.00	38.54 0.94 0.00	41.88 0.82 0.00	46.21 1.04 0.00	57.70 1.24 0.00	63.14 1.30 0.00	65.75 1.29 0.00	70.51 1.52 0.00	76.15 1.86 0.00	75.14 1.76 0.00	76.12 1.86 0.00	77.97 2.20 0.00	78.02 2.20 0.00	72.54 1.84 0.00	71.89 1.48 0.00	73.68 1.80 0.00	65.54 1.29 0.00	58.98 1.10 0.00	49.60 0.88 0.00
BETHLEHEM___GS1 323560	60.53 1.13 0.00	52.87 1.19 0.00	48.28 1.13 0.00	42.52 0.96 0.00	41.33 0.97 0.00	40.90 0.96 0.00	38.54 0.94 0.00	41.88 0.82 0.00	46.21 1.04 0.00	57.70 1.24 0.00	63.14 1.30 0.00	65.75 1.29 0.00	70.51 1.52 0.00	76.15 1.86 0.00	75.14 1.76 0.00	76.12 1.86 0.00	77.97 2.20 0.00	78.02 2.20 0.00	72.54 1.84 0.00	71.89 1.48 0.00	73.68 1.80 0.00	65.54 1.29 0.00	58.98 1.10 0.00	49.60 0.88 0.00
BETHLEHEM___GS2 323561	60.53 1.13 0.00	52.87 1.19 0.00	48.28 1.13 0.00	42.52 0.96 0.00	41.33 0.97 0.00	40.90 0.96 0.00	38.54 0.94 0.00	41.88 0.82 0.00	46.21 1.04 0.00	57.70 1.24 0.00	63.14 1.30 0.00	65.75 1.29 0.00	70.51 1.52 0.00	76.15 1.86 0.00	75.14 1.76 0.00	76.12 1.86 0.00	77.97 2.20 0.00	78.02 2.20 0.00	72.54 1.84 0.00	71.89 1.48 0.00	73.68 1.80 0.00	65.54 1.29 0.00	58.98 1.10 0.00	49.60 0.88 0.00
BETHLEHEM___GS3 323562	60.53 1.13 0.00	52.87 1.19 0.00	48.28 1.13 0.00	42.52 0.96 0.00	41.33 0.97 0.00	40.90 0.96 0.00	38.54 0.94 0.00	41.88 0.82 0.00	46.21 1.04 0.00	57.70 1.24 0.00	63.14 1.30 0.00	65.75 1.29 0.00	70.51 1.52 0.00	76.15 1.86 0.00	75.14 1.76 0.00	76.12 1.86 0.00	77.97 2.20 0.00	78.02 2.20 0.00	72.54 1.84 0.00	71.89 1.48 0.00	73.68 1.80 0.00	65.54 1.29 0.00	58.98 1.10 0.00	49.60 0.88 0.00
BETHLEHEM___STEEL 23779	54.12 -5.29 0.00	46.20 -5.48 0.00	41.92 -5.23 0.00	37.07 -4.49 0.00	36.04 -4.32 0.00	35.51 -4.43 0.00	33.80 -3.80 0.00	36.83 -4.23 0.00	39.52 -5.65 0.00	49.63 -6.83 0.00	54.66 -7.17 0.00	57.43 -7.03 0.00	61.75 -7.24 0.00	64.71 -9.58 0.00	64.06 -9.32 0.00	64.39 -9.88 0.00	66.00 -9.77 0.00	65.67 -10.16 0.00	61.44 -9.26 0.00	62.25 -8.17 0.00	63.48 -8.41 0.00	57.57 -6.68 0.00	51.68 -6.19 0.00	43.41 -5.31 0.00
BETHPAGE_CC_5 323564	66.07 6.65 -0.01	65.86 5.74 -8.44	65.03 5.23 -12.64	63.59 4.45 -17.58	63.08 4.32 -18.40	63.21 4.19 -19.08	59.77 3.99 -18.19	63.63 4.39 -18.18	65.04 4.97 -14.90	67.38 6.72 -4.20	73.91 7.17 -4.90	78.80 7.48 -6.87	79.23 8.42 -1.82	83.51 9.21 -0.01	82.79 9.39 -0.02	85.37 9.43 -1.67	85.56 9.77 -0.02	85.55 9.71 -0.02	79.33 8.63 -0.01	78.11 7.68 -0.02	80.31 8.41 -0.02	75.18 7.71 -3.21	66.42 6.71 -1.83	63.89 5.41 -9.76
BINGHAMTON___COGEN 23790	58.22 -1.19 0.00	50.34 -1.34 0.00	45.93 -1.23 0.00	40.48 -1.08 0.00	39.27 -1.09 0.00	38.82 -1.12 0.00	36.62 -0.98 0.00	39.99 -1.07 0.00	43.86 -1.31 0.00	55.10 -1.36 0.00	60.42 -1.42 0.00	63.17 -1.29 0.00	67.89 -1.10 0.00	72.96 -1.34 0.00	72.06 -1.32 0.00	72.86 -1.41 0.00	74.56 -1.21 0.00	74.46 -1.36 0.00	69.36 -1.34 0.00	69.08 -1.34 0.00	70.59 -1.29 0.00	63.10 -1.16 0.00	56.66 -1.22 0.00	47.55 -1.17 0.00
BLACK RIVER___HYD 24047	58.99 -0.42 0.00	51.11 -0.57 0.00	46.59 -0.57 0.00	41.19 -0.37 0.00	39.91 -0.44 0.00	39.54 -0.40 0.00	37.26 -0.34 0.00	40.85 -0.21 0.00	45.08 -0.09 0.00	56.46 0.00 0.00	62.02 0.19 0.00	64.65 0.19 0.00	69.06 0.07 0.00	74.37 0.07 0.00	73.09 -0.29 0.00	74.19 -0.07 0.00	75.70 -0.08 0.00	75.37 -0.45 0.00	70.49 -0.21 0.00	70.41 0.00 0.00	72.03 0.14 0.00	64.19 -0.06 0.00	57.65 -0.23 0.00	48.58 -0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	61.07 1.66 0.00	53.34 1.65 0.00	48.76 1.60 0.00	42.89 1.33 0.00	41.69 1.33 0.00	41.22 1.28 0.00	38.65 1.05 0.00	42.04 0.99 0.00	46.39 1.22 0.00	57.98 1.52 0.00	63.45 1.61 0.00	66.07 1.61 0.00	70.92 1.93 0.00	76.67 2.38 0.00	75.66 2.27 0.00	76.57 2.30 0.00	78.35 2.58 0.00	78.33 2.50 0.00	72.96 2.26 0.00	72.31 1.90 0.00	74.04 2.16 0.00	65.93 1.67 0.00	59.32 1.45 0.00	49.89 1.17 0.00
BOC_GAS_DRP 24189	61.01 1.60 0.00	53.29 1.60 0.00	48.66 1.51 0.00	42.85 1.29 0.00	41.61 1.25 0.00	41.18 1.24 0.00	38.69 1.09 0.00	42.12 1.07 0.00	46.44 1.26 0.00	58.10 1.64 0.00	63.51 1.67 0.00	66.20 1.74 0.00	70.99 2.00 0.00	76.75 2.45 0.00	75.73 2.35 0.00	76.64 2.38 0.00	78.42 2.65 0.00	78.40 2.58 0.00	73.03 2.33 0.00	72.39 1.97 0.00	74.11 2.23 0.00	66.05 1.80 0.00	59.38 1.50 0.00	49.99 1.27 0.00
BORALEX_4TH_BRANCH 23824	62.61 3.21 0.00	54.73 3.05 0.00	50.03 2.88 0.00	44.01 2.45 0.00	42.82 2.46 0.00	42.46 2.52 0.00	40.08 2.48 0.00	43.68 2.63 0.00	48.24 3.07 0.00	59.96 3.50 0.00	65.42 3.59 0.00	68.07 3.61 0.00	72.85 3.86 0.00	78.83 4.53 0.00	77.78 4.40 0.00	78.87 4.60 0.00	80.85 5.08 0.00	80.83 5.00 0.00	75.22 4.52 0.00	74.50 4.08 0.00	76.49 4.60 0.00	67.98 3.73 0.00	61.00 3.13 0.00	51.40 2.68 0.00
BOWLINE___1 23526	63.98 4.57 0.00	55.61 3.93 0.00	50.78 3.63 0.00	44.55 2.99 0.00	43.26 2.91 0.00	42.74 2.80 0.00	40.27 2.67 0.00	44.01 2.96 0.00	48.65 3.48 0.00	61.26 4.80 0.00	67.03 5.19 0.00	69.88 5.41 0.00	75.27 6.28 0.00	81.50 7.21 0.00	80.50 7.12 0.00	81.47 7.20 0.00	83.35 7.58 0.00	83.26 7.43 0.00	77.56 6.86 0.00	76.61 6.20 0.00	78.50 6.61 0.00	69.85 5.59 0.00	62.74 4.86 0.00	52.57 3.85 0.00

BOWLINE___2 23595	63.98 4.57 0.00	55.61 3.93 0.00	50.78 3.63 0.00	44.55 2.99 0.00	43.26 2.91 0.00	42.74 2.80 0.00	40.27 2.67 0.00	44.05 3.00 0.00	48.65 3.48 0.00	61.26 4.80 0.00	67.03 5.19 0.00	69.94 5.48 0.00	75.27 6.28 0.00	81.57 7.28 0.00	80.50 7.12 0.00	81.47 7.20 0.00	83.35 7.58 0.00	83.26 7.43 0.00	77.56 6.86 0.00	76.61 6.20 0.00	78.50 6.61 0.00	69.85 5.59 0.00	62.74 4.86 0.00	52.57 3.85 0.00
BROOKHAVEN___DRP 24191	67.73 8.32 -0.01	67.62 7.49 -8.44	66.59 6.79 -12.64	64.92 5.78 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.07 5.83 -18.18	66.53 6.46 -14.90	69.30 8.64 -4.20	76.08 9.34 -4.90	81.06 9.73 -6.87	81.44 10.62 -1.82	85.67 11.37 -0.01	84.92 11.52 -0.02	87.60 11.66 -1.67	87.91 12.12 -0.02	87.82 11.98 -0.02	81.31 10.60 -0.01	80.01 9.58 -0.02	82.25 10.35 -0.02	76.91 9.45 -3.21	67.58 7.87 -1.83	64.72 6.24 -9.76
BROOKLYN_NAVY_YARD 23515	65.24 5.70 -0.13	60.52 4.96 -3.88	51.63 4.48 0.00	45.30 3.74 0.00	43.99 3.63 0.00	43.41 3.47 0.00	40.95 3.35 0.00	44.75 3.70 0.00	49.42 4.25 0.00	62.28 5.82 -0.01	68.02 6.18 0.00	70.84 6.38 0.00	76.17 7.18 0.00	82.61 8.32 0.00	81.53 8.15 0.00	82.44 8.17 0.00	84.33 8.56 0.00	84.24 8.42 0.00	78.48 7.78 0.00	77.53 7.11 0.00	79.51 7.62 0.00	70.75 6.49 0.00	63.67 5.79 -0.01	53.46 4.73 -0.01
BROOKLYN___ARMY_DRP 323595	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
BROOME___LFGE 323600	58.22 -1.19 0.00	50.34 -1.34 0.00	45.93 -1.23 0.00	40.48 -1.08 0.00	39.27 -1.09 0.00	38.82 -1.12 0.00	36.62 -0.98 0.00	39.99 -1.07 0.00	43.86 -1.31 0.00	55.10 -1.36 0.00	60.42 -1.42 0.00	63.17 -1.29 0.00	67.89 -1.10 0.00	72.96 -1.34 0.00	72.06 -1.32 0.00	72.86 -1.41 0.00	74.56 -1.21 0.00	74.46 -1.36 0.00	69.36 -1.34 0.00	69.08 -1.34 0.00	70.59 -1.29 0.00	63.10 -1.16 0.00	56.66 -1.22 0.00	47.55 -1.17 0.00
BURROWS___LYONSDAL 23803	59.46 0.06 0.00	51.63 -0.05 0.00	47.06 -0.09 0.00	41.60 0.04 0.00	40.36 0.00 0.00	39.94 0.00 0.00	37.60 0.00 0.00	41.18 0.12 0.00	45.40 0.23 0.00	56.80 0.34 0.00	62.33 0.49 0.00	64.98 0.52 0.00	69.47 0.48 0.00	74.74 0.45 0.00	73.60 0.22 0.00	74.64 0.37 0.00	76.23 0.45 0.00	75.98 0.15 0.00	70.98 0.28 0.00	70.84 0.42 0.00	72.39 0.50 0.00	64.58 0.32 0.00	58.05 0.17 0.00	48.92 0.19 0.00
CALPINE_BETH_PAGE_GT4 24209	66.24 6.83 -0.01	66.02 5.89 -8.44	65.17 5.38 -12.64	63.71 4.57 -17.58	63.16 4.40 -18.40	63.29 4.27 -19.08	59.89 4.10 -18.19	63.71 4.48 -18.18	65.18 5.10 -14.90	67.55 6.89 -4.20	74.09 7.36 -4.90	79.00 7.67 -6.86	79.51 8.69 -1.82	83.81 9.51 -0.01	83.08 9.69 -0.02	85.67 9.73 -1.67	85.87 10.08 -0.02	85.85 10.01 -0.02	79.62 8.91 -0.01	78.39 7.96 -0.02	80.60 8.70 -0.02	75.37 7.90 -3.21	66.59 6.89 -1.83	64.09 5.60 -9.76
CALPINE_BETH_PAGE_GT_4 323586	66.24 6.83 -0.01	66.02 5.89 -8.44	65.17 5.38 -12.64	63.71 4.57 -17.58	63.16 4.40 -18.40	63.29 4.27 -19.08	59.89 4.10 -18.19	63.71 4.48 -18.18	65.18 5.10 -14.90	67.55 6.89 -4.20	74.09 7.36 -4.90	79.00 7.67 -6.86	79.51 8.69 -1.82	83.81 9.51 -0.01	83.08 9.69 -0.02	85.67 9.73 -1.67	85.87 10.08 -0.02	85.85 10.01 -0.02	79.62 8.91 -0.01	78.39 7.96 -0.02	80.60 8.70 -0.02	75.37 7.90 -3.21	66.59 6.89 -1.83	64.09 5.60 -9.76
CALPINE_BP_GT1 23823	66.24 6.83 -0.01	66.02 5.89 -8.44	65.17 5.38 -12.64	63.71 4.57 -17.58	63.16 4.40 -18.40	63.29 4.27 -19.08	59.89 4.10 -18.19	63.71 4.48 -18.18	65.18 5.10 -14.90	67.55 6.89 -4.20	74.09 7.36 -4.90	79.00 7.67 -6.86	79.51 8.69 -1.82	83.81 9.51 -0.01	83.08 9.69 -0.02	85.67 9.73 -1.67	85.87 10.08 -0.02	85.85 10.01 -0.02	79.62 8.91 -0.01	78.39 7.96 -0.02	80.60 8.70 -0.02	75.37 7.90 -3.21	66.59 6.89 -1.83	64.09 5.60 -9.76
CALSPAN___DRP 24200	54.12 -5.29 0.00	46.20 -5.48 0.00	41.92 -5.23 0.00	37.07 -4.49 0.00	36.04 -4.32 0.00	35.51 -4.43 0.00	33.80 -3.80 0.00	36.83 -4.23 0.00	39.52 -5.65 0.00	49.63 -6.83 0.00	54.66 -7.17 0.00	57.43 -7.03 0.00	61.75 -7.24 0.00	64.71 -9.58 0.00	64.06 -9.32 0.00	64.39 -9.88 0.00	66.00 -9.77 0.00	65.67 -10.16 0.00	61.44 -9.26 0.00	62.25 -8.17 0.00	63.48 -8.41 0.00	57.57 -6.68 0.00	51.68 -6.19 0.00	43.41 -5.31 0.00
CARR STREET_E_SYR 24060	58.10 -1.31 0.00	50.34 -1.34 0.00	45.88 -1.27 0.00	40.44 -1.12 0.00	39.27 -1.09 0.00	38.86 -1.08 0.00	36.66 -0.94 0.00	39.95 -1.11 0.00	43.86 -1.31 0.00	54.99 -1.47 0.00	60.29 -1.55 0.00	62.98 -1.48 0.00	67.47 -1.52 0.00	72.51 -1.78 0.00	71.62 -1.76 0.00	72.41 -1.86 0.00	74.10 -1.67 0.00	74.16 -1.67 0.00	69.07 -1.63 0.00	68.94 -1.48 0.00	70.52 -1.37 0.00	62.97 -1.29 0.00	56.60 -1.27 0.00	47.55 -1.17 0.00
CARTHAGE___PAPER 23857	59.11 -0.30 0.00	51.22 -0.47 0.00	46.68 -0.47 0.00	41.27 -0.29 0.00	39.99 -0.36 0.00	39.66 -0.28 0.00	37.34 -0.26 0.00	40.93 -0.12 0.00	45.22 0.05 0.00	56.57 0.11 0.00	62.08 0.25 0.00	64.72 0.26 0.00	69.06 0.07 0.00	74.29 0.00 0.00	73.01 -0.37 0.00	74.12 -0.15 0.00	75.62 -0.15 0.00	75.37 -0.45 0.00	70.42 -0.28 0.00	70.41 0.00 0.00	71.96 0.00 0.00	64.19 -0.06 0.00	57.70 -0.17 0.00	48.62 -0.10 0.00
CE_DUNWOOD___DRP 24194	64.39 4.99 0.00	56.02 4.34 0.00	51.16 4.01 0.00	44.89 3.32 0.00	43.55 3.19 0.00	43.05 3.12 0.00	40.53 2.93 0.00	44.30 3.24 0.00	48.97 3.79 0.00	61.65 5.19 0.00	67.40 5.57 0.00	70.26 5.80 0.00	75.61 6.62 0.00	81.95 7.65 0.00	80.94 7.56 0.00	81.92 7.65 0.00	83.73 7.96 0.00	83.71 7.89 0.00	77.98 7.28 0.00	76.96 6.55 0.00	78.86 6.97 0.00	70.23 5.98 0.00	63.14 5.27 0.00	52.91 4.19 0.00
CE_MILLWOOD___DRP 24193	64.22 4.81 0.00	55.82 4.13 0.00	50.97 3.82 0.00	44.72 3.16 0.00	43.43 3.07 0.00	42.90 2.96 0.00	40.42 2.82 0.00	44.18 3.12 0.00	48.83 3.66 0.00	61.43 4.97 0.00	67.22 5.38 0.00	70.07 5.61 0.00	75.41 6.42 0.00	81.72 7.43 0.00	80.64 7.26 0.00	81.62 7.35 0.00	83.50 7.73 0.00	83.48 7.66 0.00	77.70 7.00 0.00	76.75 6.34 0.00	78.64 6.76 0.00	69.97 5.72 0.00	62.91 5.04 0.00	52.77 4.04 0.00
CE_NYC2_DRP 24202	65.19 5.64 -0.14	60.54 4.86 -4.00	51.74 4.57 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.51 4.34 0.00	62.28 5.82 -0.01	68.21 6.37 0.00	70.97 6.51 0.00	76.37 7.38 0.00	82.76 8.47 0.00	81.75 8.37 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	70.94 6.68 0.00	63.85 5.96 -0.01	53.50 4.77 -0.01
CE_NYC_DRP 24195	65.12 5.58 -0.13	60.39 4.86 -3.85	51.59 4.43 0.00	45.30 3.74 0.00	43.95 3.59 0.00	43.41 3.47 0.00	40.91 3.31 0.00	44.71 3.65 0.00	49.37 4.20 0.00	62.23 5.76 -0.01	68.02 6.18 0.00	70.78 6.32 0.00	76.17 7.18 0.00	82.54 8.25 0.00	81.53 8.15 0.00	82.44 8.17 0.00	84.33 8.56 0.00	84.24 8.42 0.00	78.48 7.78 0.00	77.46 7.04 0.00	79.43 7.55 0.00	70.75 6.49 0.00	63.67 5.79 -0.01	53.41 4.68 -0.01

CHAFEE___LFGE 323603	54.47 -4.93 0.00	46.41 -5.27 0.00	42.06 -5.09 0.00	37.16 -4.41 0.00	36.08 -4.28 0.00	35.55 -4.39 0.00	33.88 -3.72 0.00	37.07 -3.98 0.00	39.84 -5.33 0.00	50.19 -6.27 0.00	55.28 -6.55 0.00	58.14 -6.32 0.00	62.51 -6.49 0.00	65.75 -8.54 0.00	65.09 -8.29 0.00	65.43 -8.84 0.00	66.98 -8.79 0.00	66.65 -9.17 0.00	62.29 -8.41 0.00	63.02 -7.39 0.00	64.34 -7.55 0.00	58.22 -6.04 0.00	52.21 -5.67 0.00	43.70 -5.02 0.00
CHAT_HIGH_FALL_HYD 323578	58.57 -0.83 0.00	50.96 -0.72 0.00	46.49 -0.66 0.00	41.02 -0.54 0.00	39.79 -0.57 0.00	39.46 -0.48 0.00	37.11 -0.49 0.00	40.77 -0.29 0.00	44.90 -0.27 0.00	55.61 -0.85 0.00	61.28 -0.56 0.00	63.75 -0.71 0.00	67.68 -1.31 0.00	72.81 -1.49 0.00	71.84 -1.54 0.00	72.78 -1.49 0.00	73.88 -1.89 0.00	73.93 -1.90 0.00	68.86 -1.84 0.00	69.08 -1.34 0.00	70.23 -1.65 0.00	62.84 -1.41 0.00	56.84 -1.04 0.00	48.14 -0.58 0.00
CH_MIDHUDSON___DRP 24192	63.92 4.51 0.00	55.66 3.98 0.00	50.78 3.63 0.00	44.60 3.03 0.00	43.30 2.95 0.00	42.82 2.88 0.00	40.31 2.71 0.00	44.05 3.00 0.00	48.69 3.52 0.00	61.26 4.80 0.00	67.03 5.19 0.00	69.88 5.41 0.00	75.20 6.21 0.00	81.50 7.21 0.00	80.42 7.04 0.00	81.47 7.20 0.00	83.35 7.58 0.00	83.26 7.43 0.00	77.56 6.86 0.00	76.54 6.13 0.00	78.50 6.61 0.00	69.78 5.53 0.00	62.74 4.86 0.00	52.57 3.85 0.00
CH_MISC_IPPS 23765	63.44 4.04 0.00	55.20 3.51 0.00	50.41 3.25 0.00	44.22 2.66 0.00	42.94 2.58 0.00	42.46 2.52 0.00	39.97 2.37 0.00	43.68 2.63 0.00	48.33 3.16 0.00	60.81 4.35 0.00	66.60 4.76 0.00	69.49 5.03 0.00	74.79 5.80 0.00	81.05 6.76 0.00	80.06 6.68 0.00	81.03 6.76 0.00	82.89 7.12 0.00	82.88 7.05 0.00	77.13 6.43 0.00	76.19 5.77 0.00	78.07 6.18 0.00	69.40 5.14 0.00	62.33 4.46 0.00	52.18 3.46 0.00
CH_RES_BVR_FALLS 23983	58.87 -0.53 0.00	51.58 -0.10 0.00	47.06 -0.09 0.00	41.48 -0.08 0.00	40.28 -0.08 0.00	39.86 -0.08 0.00	37.52 -0.08 0.00	41.06 0.00 0.00	45.17 0.00 0.00	56.35 -0.11 0.00	61.78 -0.06 0.00	64.33 -0.13 0.00	68.78 -0.21 0.00	74.00 -0.30 0.00	73.09 -0.29 0.00	73.97 -0.30 0.00	75.39 -0.38 0.00	75.45 -0.38 0.00	70.35 -0.35 0.00	70.20 -0.21 0.00	71.60 -0.29 0.00	64.00 -0.26 0.00	57.70 -0.17 0.00	48.67 -0.05 0.00
CH_RES_NIAGARA 23895	54.12 -5.29 0.00	46.26 -5.43 0.00	41.92 -5.23 0.00	37.07 -4.49 0.00	36.12 -4.24 0.00	35.55 -4.39 0.00	33.91 -3.68 0.00	36.87 -4.19 0.00	39.39 -5.78 0.00	49.35 -7.11 0.00	54.36 -7.48 0.00	57.11 -7.35 0.00	61.26 -7.73 0.00	63.89 -10.40 0.00	63.33 -10.05 0.00	63.65 -10.62 0.00	65.16 -10.61 0.00	64.91 -10.92 0.00	60.80 -9.90 0.00	61.89 -8.52 0.00	62.97 -8.91 0.00	57.32 -6.94 0.00	51.51 -6.37 0.00	43.36 -5.36 0.00
CH_RES_SYRACUSE 23985	58.16 -1.25 0.00	50.34 -1.34 0.00	45.93 -1.23 0.00	40.52 -1.04 0.00	39.35 -1.01 0.00	38.94 -1.00 0.00	36.70 -0.90 0.00	40.03 -1.03 0.00	43.95 -1.22 0.00	55.05 -1.41 0.00	60.35 -1.48 0.00	62.91 -1.55 0.00	67.47 -1.52 0.00	72.51 -1.78 0.00	71.62 -1.76 0.00	72.41 -1.86 0.00	74.03 -1.74 0.00	74.08 -1.74 0.00	69.07 -1.63 0.00	69.01 -1.41 0.00	70.52 -1.37 0.00	63.03 -1.22 0.00	56.60 -1.27 0.00	47.60 -1.12 0.00
COLONIE_LFGE___ 323577	62.20 2.79 0.00	54.27 2.58 0.00	49.61 2.45 0.00	43.68 2.12 0.00	42.50 2.14 0.00	42.06 2.12 0.00	39.63 2.03 0.00	43.15 2.09 0.00	47.61 2.44 0.00	59.34 2.88 0.00	64.81 2.97 0.00	67.43 2.97 0.00	72.23 3.24 0.00	78.08 3.79 0.00	77.05 3.67 0.00	78.06 3.79 0.00	80.17 4.39 0.00	80.15 4.32 0.00	74.59 3.89 0.00	73.93 3.52 0.00	75.84 3.95 0.00	67.28 3.02 0.00	60.48 2.60 0.00	50.91 2.19 0.00
CORNELL_____ 23752	56.67 -2.73 0.00	48.79 -2.89 0.00	44.37 -2.78 0.00	39.15 -2.41 0.00	37.98 -2.38 0.00	37.62 -2.32 0.00	35.57 -2.03 0.00	38.84 -2.22 0.00	42.69 -2.48 0.00	53.69 -2.77 0.00	58.99 -2.84 0.00	61.62 -2.84 0.00	66.16 -2.83 0.00	71.02 -3.27 0.00	70.08 -3.30 0.00	70.93 -3.34 0.00	72.66 -3.11 0.00	72.49 -3.34 0.00	67.45 -3.25 0.00	67.46 -2.96 0.00	69.08 -2.80 0.00	61.56 -2.70 0.00	54.98 -2.89 0.00	46.14 -2.58 0.00
COXSACKIE___GT 23611	63.32 3.92 0.00	55.15 3.46 0.00	50.31 3.16 0.00	44.22 2.66 0.00	42.98 2.62 0.00	42.54 2.60 0.00	40.04 2.44 0.00	43.73 2.67 0.00	48.33 3.16 0.00	60.75 4.29 0.00	66.54 4.70 0.00	69.36 4.90 0.00	74.58 5.59 0.00	80.76 6.46 0.00	79.62 6.24 0.00	80.66 6.39 0.00	82.59 6.82 0.00	82.57 6.75 0.00	76.92 6.22 0.00	76.19 5.77 0.00	78.07 6.18 0.00	69.33 5.08 0.00	62.22 4.34 0.00	51.99 3.26 0.00
CRESCENT___HYD 24018	62.20 2.79 0.00	54.27 2.58 0.00	49.61 2.45 0.00	43.68 2.12 0.00	42.50 2.14 0.00	42.06 2.12 0.00	39.63 2.03 0.00	43.15 2.09 0.00	47.61 2.44 0.00	59.34 2.88 0.00	64.81 2.97 0.00	67.43 2.97 0.00	72.23 3.24 0.00	78.08 3.79 0.00	77.05 3.67 0.00	78.06 3.79 0.00	80.17 4.39 0.00	80.15 4.32 0.00	74.59 3.89 0.00	73.93 3.52 0.00	75.84 3.95 0.00	67.28 3.02 0.00	60.48 2.60 0.00	50.91 2.19 0.00
CRUCIBLE_METL_DRP 24180	58.16 -1.25 0.00	50.34 -1.34 0.00	45.93 -1.23 0.00	40.52 -1.04 0.00	39.35 -1.01 0.00	38.94 -1.00 0.00	36.70 -0.90 0.00	40.03 -1.03 0.00	43.95 -1.22 0.00	55.05 -1.41 0.00	60.35 -1.48 0.00	62.91 -1.55 0.00	67.47 -1.52 0.00	72.51 -1.78 0.00	71.62 -1.76 0.00	72.41 -1.86 0.00	74.03 -1.74 0.00	74.08 -1.74 0.00	69.07 -1.63 0.00	69.01 -1.41 0.00	70.52 -1.37 0.00	63.03 -1.22 0.00	56.60 -1.27 0.00	47.60 -1.12 0.00
DANSKAMMER___1 23586	63.44 4.04 0.00	55.20 3.51 0.00	50.41 3.25 0.00	44.22 2.66 0.00	42.94 2.58 0.00	42.46 2.52 0.00	39.97 2.37 0.00	43.68 2.63 0.00	48.33 3.16 0.00	60.81 4.35 0.00	66.60 4.76 0.00	69.49 5.03 0.00	74.79 5.80 0.00	81.05 6.76 0.00	80.06 6.68 0.00	81.03 6.76 0.00	82.89 7.12 0.00	82.88 7.05 0.00	77.13 6.43 0.00	76.19 5.77 0.00	78.07 6.18 0.00	69.40 5.14 0.00	62.33 4.46 0.00	52.18 3.46 0.00
DANSKAMMER___2 23589	63.44 4.04 0.00	55.20 3.51 0.00	50.41 3.25 0.00	44.22 2.66 0.00	42.94 2.58 0.00	42.46 2.52 0.00	39.97 2.37 0.00	43.68 2.63 0.00	48.33 3.16 0.00	60.81 4.35 0.00	66.60 4.76 0.00	69.49 5.03 0.00	74.79 5.80 0.00	81.05 6.76 0.00	80.06 6.68 0.00	81.03 6.76 0.00	82.89 7.12 0.00	82.88 7.05 0.00	77.13 6.43 0.00	76.19 5.77 0.00	78.07 6.18 0.00	69.40 5.14 0.00	62.33 4.46 0.00	52.18 3.46 0.00
DANSKAMMER___3 23590	63.44 4.04 0.00	55.20 3.51 0.00	50.41 3.25 0.00	44.22 2.66 0.00	42.94 2.58 0.00	42.46 2.52 0.00	39.97 2.37 0.00	43.68 2.63 0.00	48.33 3.16 0.00	60.81 4.35 0.00	66.60 4.76 0.00	69.49 5.03 0.00	74.79 5.80 0.00	81.05 6.76 0.00	80.06 6.68 0.00	81.03 6.76 0.00	82.89 7.12 0.00	82.88 7.05 0.00	77.13 6.43 0.00	76.19 5.77 0.00	78.07 6.18 0.00	69.40 5.14 0.00	62.33 4.46 0.00	52.18 3.46 0.00
DANSKAMMER___4 23591	63.44 4.04 0.00	55.20 3.51 0.00	50.41 3.25 0.00	44.22 2.66 0.00	42.94 2.58 0.00	42.46 2.52 0.00	39.97 2.37 0.00	43.68 2.63 0.00	48.33 3.16 0.00	60.81 4.35 0.00	66.60 4.76 0.00	69.49 5.03 0.00	74.79 5.80 0.00	81.05 6.76 0.00	80.06 6.68 0.00	81.03 6.76 0.00	82.89 7.12 0.00	82.88 7.05 0.00	77.13 6.43 0.00	76.19 5.77 0.00	78.07 6.18 0.00	69.40 5.14 0.00	62.33 4.46 0.00	52.18 3.46 0.00

DANSKAMMER___DIESEL 23592	63.44 4.04 0.00	55.20 3.51 0.00	50.41 3.25 0.00	44.22 2.66 0.00	42.94 2.58 0.00	42.46 2.52 0.00	39.97 2.37 0.00	43.68 2.63 0.00	48.33 3.16 0.00	60.81 4.35 0.00	66.60 4.76 0.00	69.49 5.03 0.00	74.79 5.80 0.00	81.05 6.76 0.00	80.06 6.68 0.00	81.03 6.76 0.00	82.89 7.12 0.00	82.88 7.05 0.00	77.13 6.43 0.00	76.19 5.77 0.00	78.07 6.18 0.00	69.40 5.14 0.00	62.33 4.46 0.00	52.18 3.46 0.00
DASHVILLE___HYD 23610	63.86 4.46 0.00	55.66 3.98 0.00	50.74 3.58 0.00	44.55 2.99 0.00	43.22 2.87 0.00	42.70 2.76 0.00	40.19 2.59 0.00	43.97 2.92 0.00	48.69 3.52 0.00	61.26 4.80 0.00	67.09 5.26 0.00	69.94 5.48 0.00	75.34 6.35 0.00	81.72 7.43 0.00	80.79 7.41 0.00	81.84 7.58 0.00	83.65 7.88 0.00	83.48 7.66 0.00	77.77 7.07 0.00	76.75 6.34 0.00	78.64 6.76 0.00	69.85 5.59 0.00	62.80 4.92 0.00	52.67 3.95 0.00
DOGLEVILLE___HYD 23807	62.20 2.79 0.00	54.01 2.33 0.00	49.18 2.03 0.00	43.31 1.75 0.00	42.05 1.70 0.00	41.62 1.68 0.00	39.22 1.62 0.00	42.90 1.85 0.00	47.29 2.12 0.00	59.34 2.88 0.00	65.11 3.28 0.00	67.94 3.48 0.00	72.85 3.86 0.00	78.53 4.23 0.00	77.56 4.18 0.00	78.50 4.23 0.00	80.17 4.39 0.00	80.15 4.32 0.00	74.80 4.10 0.00	74.43 4.01 0.00	76.13 4.24 0.00	67.79 3.53 0.00	60.83 2.95 0.00	51.01 2.29 0.00
DUNKIRK___1 23563	51.38 -8.02 0.00	43.78 -7.91 0.00	39.75 -7.40 0.00	35.16 -6.40 0.00	34.14 -6.22 0.00	33.59 -6.35 0.00	32.03 -5.56 0.00	35.02 -6.04 0.00	37.72 -7.45 0.00	47.54 -8.92 0.00	52.38 -9.46 0.00	55.05 -9.41 0.00	59.33 -9.66 0.00	62.63 -11.66 0.00	61.93 -11.45 0.00	62.39 -11.88 0.00	63.87 -11.90 0.00	63.54 -12.28 0.00	59.39 -11.31 0.00	59.78 -10.63 0.00	60.89 -11.00 0.00	55.07 -9.19 0.00	49.37 -8.51 0.00	41.36 -7.36 0.00
DUNKIRK___2 23564	51.38 -8.02 0.00	43.78 -7.91 0.00	39.75 -7.40 0.00	35.16 -6.40 0.00	34.14 -6.22 0.00	33.59 -6.35 0.00	32.03 -5.56 0.00	35.02 -6.04 0.00	37.72 -7.45 0.00	47.54 -8.92 0.00	52.38 -9.46 0.00	55.05 -9.41 0.00	59.33 -9.66 0.00	62.63 -11.66 0.00	61.93 -11.45 0.00	62.39 -11.88 0.00	63.87 -11.90 0.00	63.54 -12.28 0.00	59.39 -11.31 0.00	59.78 -10.63 0.00	60.89 -11.00 0.00	55.07 -9.19 0.00	49.37 -8.51 0.00	41.36 -7.36 0.00
DUNKIRK___3 23565	52.04 -7.37 0.00	44.34 -7.34 0.00	40.27 -6.88 0.00	35.62 -5.94 0.00	34.59 -5.77 0.00	34.07 -5.87 0.00	32.49 -5.11 0.00	35.47 -5.58 0.00	38.17 -7.00 0.00	48.10 -8.36 0.00	52.99 -8.84 0.00	55.69 -8.77 0.00	60.02 -8.97 0.00	63.30 -11.00 0.00	62.67 -10.71 0.00	63.13 -11.14 0.00	64.63 -11.14 0.00	64.30 -11.53 0.00	60.09 -10.60 0.00	60.49 -9.93 0.00	61.61 -10.28 0.00	55.71 -8.55 0.00	50.01 -7.87 0.00	41.90 -6.82 0.00
DUNKIRK___4 23566	52.04 -7.37 0.00	44.34 -7.34 0.00	40.27 -6.88 0.00	35.62 -5.94 0.00	34.59 -5.77 0.00	34.07 -5.87 0.00	32.49 -5.11 0.00	35.47 -5.58 0.00	38.17 -7.00 0.00	48.10 -8.36 0.00	52.99 -8.84 0.00	55.69 -8.77 0.00	60.02 -8.97 0.00	63.30 -11.00 0.00	62.67 -10.71 0.00	63.13 -11.14 0.00	64.63 -11.14 0.00	64.30 -11.53 0.00	60.09 -10.60 0.00	60.49 -9.93 0.00	61.61 -10.28 0.00	55.71 -8.55 0.00	50.01 -7.87 0.00	41.90 -6.82 0.00
EAST HAMPTON___GT 23717	72.72 13.31 -0.01	71.70 11.58 -8.44	70.08 10.28 -12.64	67.87 8.73 -17.58	67.11 8.35 -18.40	67.16 8.15 -19.08	63.61 7.82 -18.19	68.23 8.99 -18.18	70.69 10.62 -14.90	75.34 14.68 -4.20	83.37 16.63 -4.90	88.86 17.53 -6.87	90.06 19.25 -1.82	94.88 20.58 -0.01	94.16 20.77 -0.02	97.03 21.09 -1.67	97.46 21.67 -0.02	97.23 21.38 -0.02	89.58 18.88 -0.01	88.10 17.67 -0.02	90.38 18.47 -0.02	83.53 16.06 -3.21	72.61 12.91 -1.83	68.37 9.89 -9.76
EAST RIVER___6 23660	65.24 5.70 -0.13	60.52 4.96 -3.88	51.68 4.53 0.00	45.34 3.78 0.00	44.03 3.67 0.00	43.45 3.51 0.00	40.98 3.38 0.00	44.75 3.70 0.00	49.37 4.20 0.00	62.23 5.76 -0.01	68.02 6.18 0.00	70.78 6.32 0.00	76.17 7.18 0.00	82.54 8.25 0.00	81.45 8.07 0.00	82.44 8.17 0.00	84.26 8.49 0.00	84.24 8.42 0.00	78.48 7.78 0.00	77.46 7.04 0.00	79.43 7.55 0.00	70.75 6.49 0.00	63.79 5.90 -0.01	53.46 4.73 -0.01
EAST RIVER___7 23524	65.24 5.70 -0.13	60.52 4.96 -3.88	51.68 4.53 0.00	45.34 3.78 0.00	44.03 3.67 0.00	43.45 3.51 0.00	40.98 3.38 0.00	44.75 3.70 0.00	49.37 4.20 0.00	62.23 5.76 -0.01	68.02 6.18 0.00	70.78 6.32 0.00	76.17 7.18 0.00	82.54 8.25 0.00	81.45 8.07 0.00	82.44 8.17 0.00	84.26 8.49 0.00	84.24 8.42 0.00	78.48 7.78 0.00	77.46 7.04 0.00	79.43 7.55 0.00	70.75 6.49 0.00	63.79 5.90 -0.01	53.46 4.73 -0.01
EAST_HAMPTON___DIESEL 23722	72.72 13.31 -0.01	71.70 11.58 -8.44	70.08 10.28 -12.64	67.87 8.73 -17.58	67.11 8.35 -18.40	67.16 8.15 -19.08	63.61 7.82 -18.19	68.23 8.99 -18.18	70.69 10.62 -14.90	75.34 14.68 -4.20	83.37 16.63 -4.90	88.86 17.53 -6.87	90.06 19.25 -1.82	94.88 20.58 -0.01	94.16 20.77 -0.02	97.03 21.09 -1.67	97.46 21.67 -0.02	97.23 21.38 -0.02	89.58 18.88 -0.01	88.10 17.67 -0.02	90.38 18.47 -0.02	83.53 16.06 -3.21	72.61 12.91 -1.83	68.37 9.89 -9.76
EAST_RIVER___1 323558	65.12 5.58 -0.13	60.39 4.86 -3.85	51.59 4.43 0.00	45.30 3.74 0.00	43.95 3.59 0.00	43.41 3.47 0.00	40.91 3.31 0.00	44.71 3.65 0.00	49.37 4.20 0.00	62.23 5.76 -0.01	68.02 6.18 0.00	70.78 6.32 0.00	76.17 7.18 0.00	82.54 8.25 0.00	81.53 8.15 0.00	82.44 8.17 0.00	84.33 8.56 0.00	84.24 8.42 0.00	78.48 7.78 0.00	77.46 7.04 0.00	79.43 7.55 0.00	70.75 6.49 0.00	63.67 5.79 -0.01	53.41 4.68 -0.01
EAST_RIVER___2 323559	65.24 5.70 -0.13	60.52 4.96 -3.88	51.68 4.53 0.00	45.34 3.78 0.00	44.03 3.67 0.00	43.45 3.51 0.00	40.98 3.38 0.00	44.75 3.70 0.00	49.37 4.20 0.00	62.23 5.76 -0.01	68.02 6.18 0.00	70.78 6.32 0.00	76.17 7.18 0.00	82.54 8.25 0.00	81.45 8.07 0.00	82.44 8.17 0.00	84.26 8.49 0.00	84.24 8.42 0.00	78.48 7.78 0.00	77.46 7.04 0.00	79.43 7.55 0.00	70.75 6.49 0.00	63.79 5.90 -0.01	53.46 4.73 -0.01
EAST___DELAWARE_HYD 23607	62.91 3.50 0.00	54.63 2.95 0.00	49.84 2.69 0.00	43.81 2.24 0.00	42.54 2.18 0.00	42.06 2.12 0.00	39.59 1.99 0.00	43.31 2.26 0.00	47.84 2.67 0.00	60.24 3.78 0.00	65.98 4.14 0.00	68.84 4.38 0.00	74.23 5.24 0.00	80.31 6.02 0.00	79.25 5.87 0.00	80.21 5.94 0.00	81.83 6.06 0.00	81.74 5.91 0.00	76.14 5.44 0.00	75.48 5.07 0.00	77.28 5.39 0.00	68.75 4.50 0.00	61.70 3.82 0.00	51.65 2.92 0.00
ELEC_TRO_TEK 24086	65.23 5.82 -0.01	65.09 4.96 -8.44	64.37 4.57 -12.64	62.97 3.82 -17.58	62.47 3.71 -18.40	62.61 3.59 -19.08	59.21 3.42 -18.19	62.97 3.74 -18.18	64.37 4.29 -14.90	66.48 5.82 -4.20	72.91 6.18 -4.89	77.77 6.45 -6.86	78.20 7.38 -1.82	82.55 8.25 -0.01	81.69 8.29 -0.02	84.26 8.32 -1.67	84.50 8.71 -0.02	84.49 8.64 -0.02	78.41 7.71 -0.01	77.26 6.83 -0.02	79.38 7.48 -0.02	74.15 6.68 -3.21	65.55 5.85 -1.83	63.26 4.77 -9.76
E_CANADA_CAP_HY 24051	59.40 0.00 0.00	51.79 0.10 0.00	47.39 0.24 0.00	41.81 0.25 0.00	40.64 0.28 0.00	40.14 0.20 0.00	37.75 0.15 0.00	41.18 0.12 0.00	45.35 0.18 0.00	56.63 0.17 0.00	61.96 0.12 0.00	64.53 0.06 0.00	69.20 0.21 0.00	74.59 0.30 0.00	73.60 0.22 0.00	74.42 0.15 0.00	76.23 0.45 0.00	76.20 0.38 0.00	70.98 0.28 0.00	70.41 0.00 0.00	72.03 0.14 0.00	64.06 -0.19 0.00	57.76 -0.12 0.00	48.62 -0.10 0.00

E_CANADA_MHWK_HY 24050	62.20 2.79 0.00	54.01 2.33 0.00	49.18 2.03 0.00	43.31 1.75 0.00	42.05 1.70 0.00	41.62 1.68 0.00	39.22 1.62 0.00	42.90 1.85 0.00	47.29 2.12 0.00	59.34 2.88 0.00	65.11 3.28 0.00	67.94 3.48 0.00	72.85 3.86 0.00	78.53 4.23 0.00	77.56 4.18 0.00	78.50 4.23 0.00	80.17 4.39 0.00	80.15 4.32 0.00	74.80 4.10 0.00	74.43 4.01 0.00	76.13 4.24 0.00	67.79 3.53 0.00	60.83 2.95 0.00	51.01 2.29 0.00
E_FISHKILL__LBMP 23776	63.80 4.40 0.00	55.56 3.88 0.00	50.74 3.58 0.00	44.51 2.95 0.00	43.22 2.87 0.00	42.74 2.80 0.00	40.27 2.67 0.00	43.97 2.92 0.00	48.56 3.39 0.00	61.09 4.63 0.00	66.78 4.95 0.00	69.62 5.16 0.00	74.85 5.86 0.00	81.13 6.84 0.00	80.06 6.68 0.00	81.10 6.83 0.00	82.89 7.12 0.00	82.88 7.05 0.00	77.20 6.50 0.00	76.26 5.84 0.00	78.14 6.25 0.00	69.52 5.27 0.00	62.51 4.63 0.00	52.42 3.70 0.00
FAR ROCKAWAY___4 23548	66.54 7.13 -0.01	66.23 6.10 -8.44	65.45 5.66 -12.64	63.88 4.74 -17.58	63.36 4.60 -18.40	63.41 4.39 -19.08	60.00 4.21 -18.19	63.84 4.60 -18.18	65.36 5.28 -14.90	67.66 7.00 -4.20	73.90 7.17 -4.89	78.86 7.54 -6.86	79.37 8.55 -1.82	83.81 9.51 -0.01	83.01 9.61 -0.02	85.67 9.73 -1.67	85.94 10.15 -0.02	85.85 10.01 -0.02	79.54 8.84 -0.01	78.39 7.96 -0.02	80.60 8.70 -0.02	75.31 7.84 -3.21	67.06 7.35 -1.83	64.77 6.29 -9.76
FARRAGUT__LBMP 323566	65.06 5.52 -0.13	60.37 4.81 -3.88	51.54 4.39 0.00	45.26 3.70 0.00	43.91 3.55 0.00	43.37 3.43 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.17 5.70 -0.01	67.96 6.12 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.45 8.07 0.00	82.36 8.10 0.00	84.18 8.41 0.00	84.17 8.34 0.00	78.41 7.71 0.00	77.38 6.97 0.00	79.36 7.48 0.00	70.68 6.43 0.00	63.62 5.73 -0.01	53.36 4.63 -0.01
FENNER__WINDPWR 24204	59.46 0.06 0.00	51.48 -0.21 0.00	46.92 -0.24 0.00	41.40 -0.17 0.00	40.20 -0.16 0.00	39.78 -0.16 0.00	37.49 -0.11 0.00	40.97 -0.08 0.00	45.04 -0.14 0.00	56.52 0.06 0.00	62.02 0.19 0.00	64.72 0.26 0.00	69.34 0.34 0.00	74.67 0.37 0.00	73.60 0.22 0.00	74.57 0.30 0.00	76.23 0.45 0.00	76.13 0.30 0.00	70.98 0.28 0.00	70.77 0.35 0.00	72.39 0.50 0.00	64.58 0.32 0.00	57.94 0.06 0.00	48.67 -0.05 0.00
FIBERTEK__ENERGY 23856	58.16 -1.25 0.00	50.34 -1.34 0.00	45.93 -1.23 0.00	40.52 -1.04 0.00	39.35 -1.01 0.00	38.94 -1.00 0.00	36.70 -0.90 0.00	40.03 -1.03 0.00	43.95 -1.22 0.00	55.05 -1.41 0.00	60.35 -1.48 0.00	62.91 -1.55 0.00	67.47 -1.52 0.00	72.51 -1.78 0.00	71.62 -1.76 0.00	72.41 -1.86 0.00	74.03 -1.74 0.00	74.08 -1.74 0.00	69.07 -1.63 0.00	69.01 -1.41 0.00	70.52 -1.37 0.00	63.03 -1.22 0.00	56.60 -1.27 0.00	47.60 -1.12 0.00
FITZPATRICK____ 23598	57.32 -2.08 0.00	49.72 -1.96 0.00	45.36 -1.79 0.00	40.02 -1.54 0.00	38.86 -1.49 0.00	38.42 -1.52 0.00	36.25 -1.35 0.00	39.54 -1.52 0.00	43.36 -1.81 0.00	54.26 -2.20 0.00	59.49 -2.35 0.00	62.08 -2.39 0.00	66.51 -2.48 0.00	71.47 -2.82 0.00	70.59 -2.79 0.00	71.37 -2.90 0.00	72.97 -2.80 0.00	73.10 -2.73 0.00	68.15 -2.55 0.00	68.02 -2.39 0.00	69.51 -2.37 0.00	62.13 -2.12 0.00	55.85 -2.03 0.00	46.97 -1.75 0.00
FORT ORANGE____ 23900	61.36 1.96 0.00	53.54 1.86 0.00	48.90 1.74 0.00	43.06 1.50 0.00	41.85 1.49 0.00	41.38 1.44 0.00	38.99 1.39 0.00	42.41 1.35 0.00	46.80 1.63 0.00	58.49 2.03 0.00	64.00 2.16 0.00	66.65 2.19 0.00	71.54 2.55 0.00	77.34 3.05 0.00	76.32 2.94 0.00	77.31 3.04 0.00	79.18 3.41 0.00	79.16 3.34 0.00	73.67 2.97 0.00	72.95 2.53 0.00	74.76 2.88 0.00	66.44 2.18 0.00	59.79 1.91 0.00	50.28 1.56 0.00
FORT_DRUM_COGEN 23780	58.81 -0.59 0.00	50.96 -0.72 0.00	46.45 -0.71 0.00	41.06 -0.50 0.00	39.83 -0.52 0.00	39.46 -0.48 0.00	37.15 -0.45 0.00	40.73 -0.33 0.00	44.99 -0.18 0.00	56.35 -0.11 0.00	61.84 0.00 0.00	64.46 0.00 0.00	68.85 -0.14 0.00	74.15 -0.15 0.00	72.87 -0.51 0.00	73.97 -0.30 0.00	75.47 -0.30 0.00	75.14 -0.68 0.00	70.35 -0.35 0.00	70.20 -0.21 0.00	71.74 -0.14 0.00	64.00 -0.26 0.00	57.47 -0.41 0.00	48.43 -0.29 0.00
FPL FAR_ROCK_GT1 24212	66.54 7.13 -0.01	66.23 6.10 -8.44	65.45 5.66 -12.64	63.88 4.74 -17.58	63.36 4.60 -18.40	63.41 4.39 -19.08	60.00 4.21 -18.19	63.84 4.60 -18.18	65.36 5.28 -14.90	67.66 7.00 -4.20	73.90 7.17 -4.89	78.86 7.54 -6.86	79.37 8.55 -1.82	83.81 9.51 -0.01	83.01 9.61 -0.02	85.67 9.73 -1.67	85.94 10.15 -0.02	85.85 10.01 -0.02	79.54 8.84 -0.01	78.39 7.96 -0.02	80.60 8.70 -0.02	75.31 7.84 -3.21	67.06 7.35 -1.83	64.77 6.29 -9.76
FPL FAR_ROCK_GT2 23815	66.54 7.13 -0.01	66.23 6.10 -8.44	65.45 5.66 -12.64	63.88 4.74 -17.58	63.36 4.60 -18.40	63.41 4.39 -19.08	60.00 4.21 -18.19	63.84 4.60 -18.18	65.36 5.28 -14.90	67.66 7.00 -4.20	73.90 7.17 -4.89	78.86 7.54 -6.86	79.37 8.55 -1.82	83.81 9.51 -0.01	83.01 9.61 -0.02	85.67 9.73 -1.67	85.94 10.15 -0.02	85.85 10.01 -0.02	79.54 8.84 -0.01	78.39 7.96 -0.02	80.60 8.70 -0.02	75.31 7.84 -3.21	67.06 7.35 -1.83	64.77 6.29 -9.76
FRANKLIN_FALL_HYD 24054	59.23 -0.18 0.00	51.48 -0.21 0.00	46.96 -0.19 0.00	41.52 -0.04 0.00	40.24 -0.12 0.00	39.94 0.00 0.00	37.56 -0.04 0.00	41.30 0.25 0.00	45.58 0.41 0.00	56.23 -0.23 0.00	62.21 0.37 0.00	64.72 0.26 0.00	68.58 -0.41 0.00	73.55 -0.74 0.00	72.50 -0.88 0.00	73.45 -0.82 0.00	74.63 -1.14 0.00	74.69 -1.14 0.00	69.50 -1.20 0.00	69.92 -0.49 0.00	71.17 -0.72 0.00	63.61 -0.64 0.00	57.41 -0.46 0.00	48.82 0.10 0.00
FREEPORT_EQUUS_GT1 23764	66.18 6.77 -0.01	65.97 5.84 -8.44	65.12 5.33 -12.64	63.63 4.49 -17.58	63.12 4.36 -18.40	63.25 4.23 -19.08	59.85 4.06 -18.19	63.67 4.43 -18.18	65.18 5.10 -14.90	67.49 6.83 -4.20	73.84 7.11 -4.89	78.54 7.22 -6.86	79.02 8.21 -1.82	83.37 9.06 -0.01	82.64 9.25 -0.02	85.22 9.28 -1.67	85.49 9.70 -0.02	85.40 9.55 -0.02	79.19 8.48 -0.01	77.97 7.53 -0.02	80.17 8.27 -0.02	74.92 7.45 -3.21	66.54 6.83 -1.83	64.09 5.60 -9.76
FULTON COGEN____ 23766	57.98 -1.43 0.00	50.24 -1.45 0.00	45.79 -1.37 0.00	40.40 -1.16 0.00	39.23 -1.13 0.00	38.82 -1.12 0.00	36.62 -0.98 0.00	39.95 -1.11 0.00	43.91 -1.26 0.00	54.99 -1.47 0.00	60.29 -1.55 0.00	62.85 -1.61 0.00	67.40 -1.59 0.00	72.36 -1.93 0.00	71.47 -1.91 0.00	72.26 -2.01 0.00	73.95 -1.82 0.00	74.08 -1.74 0.00	69.07 -1.63 0.00	68.86 -1.55 0.00	70.45 -1.44 0.00	62.91 -1.35 0.00	56.49 -1.39 0.00	47.46 -1.27 0.00
Freeport__CT2 23818	66.18 6.77 -0.01	65.97 5.84 -8.44	65.12 5.33 -12.64	63.63 4.49 -17.58	63.12 4.36 -18.40	63.25 4.23 -19.08	59.85 4.06 -18.19	63.67 4.43 -18.18	65.18 5.10 -14.90	67.49 6.83 -4.20	73.84 7.11 -4.89	78.54 7.22 -6.86	79.02 8.21 -1.82	83.37 9.06 -0.01	82.64 9.25 -0.02	85.22 9.28 -1.67	85.49 9.70 -0.02	85.40 9.55 -0.02	79.19 8.48 -0.01	77.97 7.53 -0.02	80.17 8.27 -0.02	74.92 7.45 -3.21	66.54 6.83 -1.83	64.09 5.60 -9.76
G.F.CEMENT__DRP 24184	62.49 3.09 0.00	54.47 2.79 0.00	49.84 2.69 0.00	43.97 2.41 0.00	42.78 2.42 0.00	42.34 2.40 0.00	39.97 2.37 0.00	43.56 2.50 0.00	48.02 2.85 0.00	59.56 3.11 0.00	65.05 3.22 0.00	67.56 3.09 0.00	72.10 3.10 0.00	77.93 3.64 0.00	76.83 3.45 0.00	77.83 3.56 0.00	80.54 4.77 0.00	80.53 4.70 0.00	75.08 4.38 0.00	74.43 4.01 0.00	76.56 4.67 0.00	67.66 3.41 0.00	60.77 2.89 0.00	51.16 2.44 0.00

GARDENVILLE___LBMP 24039	53.94 -5.47 0.00	46.05 -5.63 0.00	41.73 -5.42 0.00	36.91 -4.65 0.00	35.92 -4.44 0.00	35.35 -4.59 0.00	33.69 -3.91 0.00	36.70 -4.35 0.00	39.39 -5.78 0.00	49.46 -7.00 0.00	54.48 -7.36 0.00	57.24 -7.22 0.00	61.54 -7.45 0.00	64.49 -9.81 0.00	63.84 -9.54 0.00	64.24 -10.03 0.00	65.77 -10.00 0.00	65.51 -10.31 0.00	61.30 -9.40 0.00	62.10 -8.31 0.00	63.26 -8.63 0.00	57.38 -6.88 0.00	51.51 -6.37 0.00	43.27 -5.46 0.00
GENERAL___MILLS 23808	54.12 -5.29 0.00	46.20 -5.48 0.00	41.92 -5.23 0.00	37.07 -4.49 0.00	36.04 -4.32 0.00	35.51 -4.43 0.00	33.80 -3.80 0.00	36.83 -4.23 0.00	39.52 -5.65 0.00	49.63 -6.83 0.00	54.66 -7.17 0.00	57.43 -7.03 0.00	61.75 -7.24 0.00	64.71 -9.58 0.00	64.06 -9.32 0.00	64.39 -9.88 0.00	66.00 -9.77 0.00	65.67 -10.16 0.00	61.44 -9.26 0.00	62.25 -8.17 0.00	63.48 -8.41 0.00	57.57 -6.68 0.00	51.68 -6.19 0.00	43.41 -5.31 0.00
GE_PLASTICS___DRP 24183	60.59 1.19 0.00	52.92 1.24 0.00	48.38 1.23 0.00	42.60 1.04 0.00	41.37 1.01 0.00	40.94 1.00 0.00	38.50 0.90 0.00	41.88 0.82 0.00	46.21 1.04 0.00	57.76 1.30 0.00	63.14 1.30 0.00	65.81 1.35 0.00	70.58 1.59 0.00	76.23 1.93 0.00	75.29 1.91 0.00	76.20 1.93 0.00	77.97 2.20 0.00	77.95 2.12 0.00	72.61 1.91 0.00	71.96 1.55 0.00	73.68 1.80 0.00	65.60 1.35 0.00	59.04 1.16 0.00	49.65 0.93 0.00
GILBOA___1 23756	61.48 2.08 0.00	53.85 2.17 0.00	49.18 2.03 0.00	43.31 1.75 0.00	42.05 1.70 0.00	41.58 1.64 0.00	38.91 1.32 0.00	42.33 1.27 0.00	46.66 1.49 0.00	58.49 2.03 0.00	64.00 2.16 0.00	66.72 2.26 0.00	71.61 2.62 0.00	77.34 3.05 0.00	76.39 3.01 0.00	77.31 3.04 0.00	79.03 3.26 0.00	79.01 3.18 0.00	73.60 2.90 0.00	72.95 2.53 0.00	74.69 2.80 0.00	66.57 2.31 0.00	59.85 1.97 0.00	50.28 1.56 0.00
GILBOA___2 23757	61.48 2.08 0.00	53.85 2.17 0.00	49.18 2.03 0.00	43.31 1.75 0.00	42.05 1.70 0.00	41.58 1.64 0.00	38.91 1.32 0.00	42.33 1.27 0.00	46.66 1.49 0.00	58.49 2.03 0.00	64.00 2.16 0.00	66.72 2.26 0.00	71.61 2.62 0.00	77.34 3.05 0.00	76.39 3.01 0.00	77.31 3.04 0.00	79.03 3.26 0.00	79.01 3.18 0.00	73.60 2.90 0.00	72.95 2.53 0.00	74.69 2.80 0.00	66.57 2.31 0.00	59.85 1.97 0.00	50.28 1.56 0.00
GILBOA___3 23758	61.48 2.08 0.00	53.85 2.17 0.00	49.18 2.03 0.00	43.31 1.75 0.00	42.05 1.70 0.00	41.58 1.64 0.00	38.91 1.32 0.00	42.33 1.27 0.00	46.66 1.49 0.00	58.49 2.03 0.00	64.00 2.16 0.00	66.72 2.26 0.00	71.61 2.62 0.00	77.34 3.05 0.00	76.39 3.01 0.00	77.31 3.04 0.00	79.03 3.26 0.00	79.01 3.18 0.00	73.60 2.90 0.00	72.95 2.53 0.00	74.69 2.80 0.00	66.57 2.31 0.00	59.85 1.97 0.00	50.28 1.56 0.00
GILBOA___4 23759	61.48 2.08 0.00	53.85 2.17 0.00	49.18 2.03 0.00	43.31 1.75 0.00	42.05 1.70 0.00	41.58 1.64 0.00	38.91 1.32 0.00	42.33 1.27 0.00	46.66 1.49 0.00	58.49 2.03 0.00	64.00 2.16 0.00	66.72 2.26 0.00	71.61 2.62 0.00	77.34 3.05 0.00	76.39 3.01 0.00	77.31 3.04 0.00	79.03 3.26 0.00	79.01 3.18 0.00	73.60 2.90 0.00	72.95 2.53 0.00	74.69 2.80 0.00	66.57 2.31 0.00	59.85 1.97 0.00	50.28 1.56 0.00
GILBOA___ 23599	61.48 2.08 0.00	53.85 2.17 0.00	49.18 2.03 0.00	43.31 1.75 0.00	42.05 1.70 0.00	41.58 1.64 0.00	38.91 1.32 0.00	42.33 1.27 0.00	46.66 1.49 0.00	58.49 2.03 0.00	64.00 2.16 0.00	66.72 2.26 0.00	71.61 2.62 0.00	77.34 3.05 0.00	76.39 3.01 0.00	77.31 3.04 0.00	79.03 3.26 0.00	79.01 3.18 0.00	73.60 2.90 0.00	72.95 2.53 0.00	74.69 2.80 0.00	66.57 2.31 0.00	59.85 1.97 0.00	50.28 1.56 0.00
GINNA___ 23603	54.00 -5.41 0.00	46.41 -5.27 0.00	42.16 -5.00 0.00	37.32 -4.24 0.00	36.28 -4.08 0.00	35.91 -4.03 0.00	34.18 -3.42 0.00	36.99 -4.06 0.00	40.20 -4.97 0.00	50.36 -6.10 0.00	55.41 -6.43 0.00	58.02 -6.45 0.00	62.30 -6.69 0.00	66.20 -8.10 0.00	65.53 -7.85 0.00	66.10 -8.17 0.00	67.74 -8.03 0.00	67.64 -8.19 0.00	63.20 -7.49 0.00	63.58 -6.83 0.00	64.98 -6.90 0.00	58.28 -5.98 0.00	52.21 -5.67 0.00	43.85 -4.87 0.00
GLEN PARK___ 23778	59.34 -0.06 0.00	51.42 -0.26 0.00	46.82 -0.33 0.00	41.44 -0.12 0.00	40.16 -0.20 0.00	39.78 -0.16 0.00	37.49 -0.11 0.00	41.14 0.08 0.00	45.40 0.23 0.00	56.85 0.40 0.00	62.46 0.62 0.00	65.11 0.64 0.00	69.54 0.55 0.00	74.89 0.59 0.00	73.60 0.22 0.00	74.64 0.37 0.00	76.23 0.45 0.00	75.90 0.08 0.00	70.98 0.28 0.00	70.91 0.49 0.00	72.53 0.65 0.00	64.64 0.39 0.00	58.05 0.17 0.00	48.87 0.15 0.00
GLENWOOD_IC_1_G5 23712	65.53 6.12 -0.01	65.40 5.27 -8.44	64.61 4.81 -12.64	63.17 4.03 -17.58	62.67 3.91 -18.40	62.81 3.79 -19.08	59.40 3.61 -18.19	63.22 3.98 -18.18	64.64 4.56 -14.90	66.87 6.21 -4.20	73.41 6.68 -4.89	78.28 6.96 -6.86	78.75 7.93 -1.82	82.99 8.69 -0.01	82.06 8.66 -0.02	84.48 8.54 -1.67	84.73 8.94 -0.02	84.64 8.80 -0.02	79.12 8.41 -0.01	77.97 7.53 -0.02	80.10 8.19 -0.02	74.66 7.20 -3.21	66.01 6.31 -1.83	63.55 5.07 -9.76
GLENWOOD_IC_2_G1 23688	65.11 5.70 -0.01	65.04 4.91 -8.44	64.32 4.53 -12.64	62.93 3.78 -17.58	62.43 3.67 -18.40	62.57 3.55 -19.08	59.17 3.38 -18.19	62.93 3.70 -18.18	64.37 4.29 -14.90	66.48 5.82 -4.20	72.97 6.25 -4.89	77.83 6.51 -6.86	78.20 7.38 -1.82	82.62 8.32 -0.01	81.69 8.29 -0.02	84.33 8.39 -1.67	84.50 8.71 -0.02	84.49 8.64 -0.02	78.63 7.92 -0.01	77.54 7.11 -0.02	79.59 7.69 -0.02	74.15 6.68 -3.21	65.61 5.90 -1.83	63.21 4.73 -9.76
GLENWOOD_IC_3_G1 23689	65.11 5.70 -0.01	65.04 4.91 -8.44	64.32 4.53 -12.64	62.93 3.78 -17.58	62.43 3.67 -18.40	62.57 3.55 -19.08	59.17 3.38 -18.19	62.93 3.70 -18.18	64.37 4.29 -14.90	66.48 5.82 -4.20	72.97 6.25 -4.89	77.83 6.51 -6.86	78.20 7.38 -1.82	82.62 8.32 -0.01	81.69 8.29 -0.02	84.33 8.39 -1.67	84.50 8.71 -0.02	84.49 8.64 -0.02	78.63 7.92 -0.01	77.54 7.11 -0.02	79.59 7.69 -0.02	74.15 6.68 -3.21	65.61 5.90 -1.83	63.21 4.73 -9.76
GLENWOOD___4 23550	65.53 6.12 -0.01	65.40 5.27 -8.44	64.61 4.81 -12.64	63.17 4.03 -17.58	62.67 3.91 -18.40	62.81 3.79 -19.08	59.40 3.61 -18.19	63.22 3.98 -18.18	64.64 4.56 -14.90	66.87 6.21 -4.20	73.41 6.68 -4.89	78.28 6.96 -6.86	78.75 7.93 -1.82	82.99 8.69 -0.01	82.13 8.73 -0.02	84.63 8.69 -1.67	84.88 9.09 -0.02	84.79 8.95 -0.02	79.12 8.41 -0.01	77.97 7.53 -0.02	80.10 8.19 -0.02	74.66 7.20 -3.21	66.01 6.31 -1.83	63.55 5.07 -9.76
GLENWOOD___5 23614	65.53 6.12 -0.01	65.40 5.27 -8.44	64.61 4.81 -12.64	63.17 4.03 -17.58	62.67 3.91 -18.40	62.81 3.79 -19.08	59.40 3.61 -18.19	63.22 3.98 -18.18	64.64 4.56 -14.90	66.87 6.21 -4.20	73.41 6.68 -4.89	78.28 6.96 -6.86	78.75 7.93 -1.82	82.99 8.69 -0.01	82.13 8.73 -0.02	84.63 8.69 -1.67	84.88 9.09 -0.02	84.79 8.95 -0.02	79.12 8.41 -0.01	77.97 7.53 -0.02	80.10 8.19 -0.02	74.66 7.20 -3.21	66.01 6.31 -1.83	63.55 5.07 -9.76
GLOBAL GREEN_PORT_GT1 23814	72.78 13.37 -0.01	71.70 11.58 -8.44	70.12 10.33 -12.64	67.91 8.77 -17.58	67.15 8.39 -18.40	67.20 8.19 -19.08	63.65 7.86 -18.19	68.27 9.03 -18.18	70.69 10.62 -14.90	75.34 14.68 -4.20	83.37 16.63 -4.90	88.86 17.53 -6.87	90.06 19.25 -1.82	94.81 20.51 -0.01	94.16 20.77 -0.02	96.96 21.02 -1.67	97.38 21.59 -0.02	97.23 21.38 -0.02	89.58 18.88 -0.01	88.10 17.67 -0.02	90.38 18.47 -0.02	83.53 16.06 -3.21	72.61 12.91 -1.83	68.37 9.89 -9.76

GOETHSLN___LBMP 323567	64.89 5.35 -0.13	60.26 4.65 -3.93	51.40 4.24 0.00	45.14 3.57 0.00	43.79 3.43 0.00	43.25 3.31 0.00	40.76 3.16 0.00	44.55 3.49 0.00	49.19 4.02 0.00	62.00 5.53 -0.01	67.71 5.87 0.00	70.40 5.93 0.00	75.74 6.76 0.01	82.16 7.88 0.01	81.08 7.70 0.01	82.00 7.72 0.00	80.28 8.11 3.60	80.34 7.96 3.45	75.90 7.35 2.15	80.08 6.62 -3.05	80.15 7.12 -1.15	72.24 6.10 -1.88	67.13 5.50 -3.75	53.16 4.43 -0.01
GOUDEY___7 23579	58.04 -1.37 0.00	50.18 -1.50 0.00	45.79 -1.37 0.00	40.36 -1.21 0.00	39.15 -1.21 0.00	38.70 -1.24 0.00	36.51 -1.09 0.00	39.87 -1.19 0.00	43.68 -1.49 0.00	54.93 -1.52 0.00	60.23 -1.61 0.00	62.91 -1.55 0.00	67.68 -1.31 0.00	72.73 -1.56 0.00	71.84 -1.54 0.00	72.63 -1.63 0.00	74.33 -1.44 0.00	74.23 -1.59 0.00	69.14 -1.56 0.00	68.86 -1.55 0.00	70.38 -1.51 0.00	62.91 -1.35 0.00	56.43 -1.45 0.00	47.41 -1.32 0.00
GOUDEY___8 23580	57.98 -1.43 0.00	50.13 -1.55 0.00	45.74 -1.41 0.00	40.32 -1.25 0.00	39.11 -1.25 0.00	38.66 -1.28 0.00	36.51 -1.09 0.00	39.82 -1.23 0.00	43.68 -1.49 0.00	54.88 -1.58 0.00	60.17 -1.67 0.00	62.91 -1.55 0.00	67.61 -1.38 0.00	72.66 -1.63 0.00	71.77 -1.61 0.00	72.56 -1.71 0.00	74.26 -1.52 0.00	74.16 -1.67 0.00	69.07 -1.63 0.00	68.79 -1.62 0.00	70.30 -1.58 0.00	62.84 -1.41 0.00	56.43 -1.45 0.00	47.36 -1.36 0.00
GOWANUS_GT1_1 24077	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT1_2 24078	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT1_3 24079	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT1_4 24080	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT1_5 24084	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT1_6 24111	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT1_7 24112	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT1_8 24113	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT2_1 24114	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT2_2 24115	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT2_3 24116	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT2_4 24117	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT2_5 24118	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02

GOWANUS_GT2_6 24119	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT2_7 24120	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT2_8 24121	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT3_1 24122	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT3_2 24123	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT3_3 24124	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT3_4 24125	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT3_5 24126	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT3_6 24127	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT3_7 24128	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT3_8 24129	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT4_1 24130	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT4_2 24131	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT4_3 24132	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT4_4 24133	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT4_5 24134	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02

GOWANUS_GT4_6 24135	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT4_7 24136	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GOWANUS_GT4_8 24137	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
GREENIDGE___3 23582	57.03 -2.38 0.00	48.94 -2.74 0.00	44.51 -2.64 0.00	39.32 -2.24 0.00	38.14 -2.22 0.00	37.70 -2.24 0.00	35.76 -1.84 0.00	39.00 -2.05 0.00	42.55 -2.62 0.00	53.52 -2.94 0.00	58.87 -2.97 0.00	61.56 -2.90 0.00	66.23 -2.76 0.00	70.65 -3.64 0.00	69.86 -3.52 0.00	70.55 -3.71 0.00	72.29 -3.49 0.00	72.11 -3.72 0.00	67.16 -3.53 0.00	67.32 -3.10 0.00	68.79 -3.09 0.00	61.62 -2.63 0.00	55.16 -2.72 0.00	46.29 -2.44 0.00
GREENIDGE___4 23583	57.03 -2.38 0.00	48.94 -2.74 0.00	44.51 -2.64 0.00	39.32 -2.24 0.00	38.14 -2.22 0.00	37.70 -2.24 0.00	35.76 -1.84 0.00	39.00 -2.05 0.00	42.55 -2.62 0.00	53.52 -2.94 0.00	58.87 -2.97 0.00	61.56 -2.90 0.00	66.23 -2.76 0.00	70.65 -3.64 0.00	69.86 -3.52 0.00	70.55 -3.71 0.00	72.29 -3.49 0.00	72.11 -3.72 0.00	67.16 -3.53 0.00	67.32 -3.10 0.00	68.79 -3.09 0.00	61.62 -2.63 0.00	55.16 -2.72 0.00	46.29 -2.44 0.00
GROVEVILLE___HYD 323602	63.86 4.46 0.00	55.56 3.88 0.00	50.69 3.54 0.00	44.51 2.95 0.00	43.22 2.87 0.00	42.74 2.80 0.00	40.23 2.63 0.00	43.97 2.92 0.00	48.65 3.48 0.00	61.20 4.74 0.00	67.03 5.19 0.00	69.88 5.41 0.00	75.27 6.28 0.00	81.65 7.36 0.00	80.57 7.19 0.00	81.62 7.35 0.00	83.42 7.65 0.00	83.41 7.58 0.00	77.63 6.93 0.00	76.68 6.27 0.00	78.57 6.69 0.00	69.85 5.59 0.00	62.74 4.86 0.00	52.52 3.80 0.00
HAMPSHIRE___PAPER_HYD 323593	59.34 -0.06 0.00	51.53 -0.16 0.00	46.96 -0.19 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.90 -0.04 0.00	37.56 -0.04 0.00	41.26 0.21 0.00	45.49 0.32 0.00	56.63 0.17 0.00	62.21 0.37 0.00	64.72 0.26 0.00	68.92 -0.07 0.00	73.55 -0.74 0.00	72.43 -0.95 0.00	73.45 -0.82 0.00	74.79 -0.99 0.00	74.61 -1.21 0.00	69.78 -0.92 0.00	70.20 -0.21 0.00	71.60 -0.29 0.00	64.06 -0.19 0.00	57.76 -0.12 0.00	48.87 0.15 0.00
HARZA MOOSE___RIVER 24016	59.46 0.06 0.00	51.63 -0.05 0.00	47.06 -0.09 0.00	41.60 0.04 0.00	40.36 0.00 0.00	39.94 0.00 0.00	37.60 0.00 0.00	41.18 0.12 0.00	45.40 0.23 0.00	56.80 0.34 0.00	62.33 0.49 0.00	64.98 0.52 0.00	69.47 0.48 0.00	74.74 0.45 0.00	73.60 0.22 0.00	74.64 0.37 0.00	76.23 0.45 0.00	75.98 0.15 0.00	70.98 0.28 0.00	70.84 0.42 0.00	72.39 0.50 0.00	64.58 0.32 0.00	58.05 0.17 0.00	48.92 0.19 0.00
HEMPSTEAD____ 23647	65.71 6.30 -0.01	65.50 5.38 -8.44	64.70 4.90 -12.64	63.30 4.16 -17.58	62.75 4.00 -18.40	62.89 3.72 -19.08	59.51 3.72 -18.19	63.30 4.06 -18.18	64.77 4.70 -14.90	66.98 6.32 -4.20	73.47 6.74 -4.89	78.28 6.96 -6.86	78.75 7.93 -1.82	83.07 8.77 -0.01	82.28 8.88 -0.02	84.85 8.91 -1.67	85.03 9.24 -0.02	85.02 9.17 -0.02	78.98 8.27 -0.01	77.82 7.39 -0.02	79.95 8.05 -0.02	74.66 7.20 -3.21	66.07 6.37 -1.83	63.65 5.16 -9.76
HICKLING___1 23621	57.09 -2.32 0.00	48.89 -2.79 0.00	44.51 -2.64 0.00	39.28 -2.29 0.00	38.10 -2.26 0.00	37.62 -2.32 0.00	35.72 -1.88 0.00	39.04 -2.01 0.00	42.55 -2.62 0.00	53.69 -2.77 0.00	59.05 -2.78 0.00	61.82 -2.64 0.00	66.64 -2.35 0.00	71.17 -3.12 0.00	70.37 -3.01 0.00	71.07 -3.19 0.00	72.89 -2.88 0.00	72.64 -3.18 0.00	67.66 -3.04 0.00	67.53 -2.89 0.00	69.01 -2.88 0.00	61.75 -2.51 0.00	55.27 -2.60 0.00	46.33 -2.39 0.00
HICKLING___2 23622	57.09 -2.32 0.00	48.89 -2.79 0.00	44.51 -2.64 0.00	39.28 -2.29 0.00	38.10 -2.26 0.00	37.62 -2.32 0.00	35.72 -1.88 0.00	39.04 -2.01 0.00	42.55 -2.62 0.00	53.69 -2.77 0.00	59.05 -2.78 0.00	61.82 -2.64 0.00	66.64 -2.35 0.00	71.17 -3.12 0.00	70.37 -3.01 0.00	71.07 -3.19 0.00	72.89 -2.88 0.00	72.64 -3.18 0.00	67.66 -3.04 0.00	67.53 -2.89 0.00	69.01 -2.88 0.00	61.75 -2.51 0.00	55.27 -2.60 0.00	46.33 -2.39 0.00
HIGH FALLS___HY 23754	64.99 5.58 0.00	56.59 4.91 0.00	51.59 4.43 0.00	45.30 3.74 0.00	44.03 3.67 0.00	43.53 3.59 0.00	41.02 3.42 0.00	44.83 3.78 0.00	49.55 4.38 0.00	62.44 5.98 0.00	68.39 6.55 0.00	71.29 6.83 0.00	76.79 7.80 0.00	83.28 8.99 0.00	82.26 8.88 0.00	83.33 9.06 0.00	85.32 9.55 0.00	85.23 9.40 0.00	79.40 8.70 0.00	78.51 8.10 0.00	80.44 8.55 0.00	71.45 7.20 0.00	64.07 6.19 0.00	53.50 4.77 0.00
HILLBURN___GT 23639	64.16 4.75 0.00	55.71 4.03 0.00	50.93 3.77 0.00	44.68 3.12 0.00	43.34 2.99 0.00	42.86 2.92 0.00	40.38 2.78 0.00	44.14 3.08 0.00	48.78 3.61 0.00	61.43 4.97 0.00	67.22 5.38 0.00	70.13 5.67 0.00	75.54 6.55 0.00	81.80 7.50 0.00	80.79 7.41 0.00	81.84 7.58 0.00	83.65 7.88 0.00	83.64 7.81 0.00	77.84 7.14 0.00	76.89 6.48 0.00	78.79 6.90 0.00	70.10 5.85 0.00	62.97 5.09 0.00	52.77 4.04 0.00
HOLTSVILLE_IC_1 23690	67.25 7.84 -0.01	67.10 6.98 -8.44	66.16 6.37 -12.64	64.59 5.44 -17.58	64.01 5.25 -18.40	64.13 5.11 -19.08	60.71 4.93 -18.19	64.66 5.42 -18.18	66.13 6.05 -14.90	68.79 8.13 -4.20	75.46 8.72 -4.90	80.42 9.09 -6.87	80.82 10.00 -1.82	85.00 10.70 -0.01	84.26 10.86 -0.02	86.86 10.92 -1.67	87.15 11.37 -0.02	87.07 11.22 -0.02	80.68 9.97 -0.01	79.44 9.01 -0.02	81.68 9.78 -0.02	76.46 9.00 -3.21	67.23 7.52 -1.83	64.48 5.99 -9.76
HOLTSVILLE_IC_10 23699	67.85 8.44 -0.01	67.62 7.49 -8.44	66.59 6.79 -12.64	64.96 5.82 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.07 5.83 -18.18	66.58 6.50 -14.90	69.36 8.69 -4.20	76.20 9.46 -4.90	81.19 9.86 -6.87	81.71 10.90 -1.82	85.97 11.66 -0.01	85.21 11.81 -0.02	87.90 11.96 -1.67	88.21 12.43 -0.02	88.13 12.28 -0.02	81.59 10.89 -0.01	80.29 9.86 -0.02	82.54 10.64 -0.02	77.23 9.77 -3.21	67.87 8.16 -1.83	64.96 6.48 -9.76
HOLTSVILLE_IC_2 23691	67.25 7.84 -0.01	67.10 6.98 -8.44	66.16 6.37 -12.64	64.59 5.44 -17.58	64.01 5.25 -18.40	64.13 5.11 -19.08	60.71 4.93 -18.19	64.66 5.42 -18.18	66.13 6.05 -14.90	68.79 8.13 -4.20	75.46 8.72 -4.90	80.42 9.09 -6.87	80.82 10.00 -1.82	85.00 10.70 -0.01	84.26 10.86 -0.02	86.86 10.92 -1.67	87.15 11.37 -0.02	87.07 11.22 -0.02	80.68 9.97 -0.01	79.44 9.01 -0.02	81.68 9.78 -0.02	76.46 9.00 -3.21	67.23 7.52 -1.83	64.48 5.99 -9.76

HOLTSVILLE_IC_3 23692	67.25 7.84 -0.01	67.10 6.98 -8.44	66.16 6.37 -12.64	64.59 5.44 -17.58	64.01 5.25 -18.40	64.13 5.11 -19.08	60.71 4.93 -18.19	64.66 5.42 -18.18	66.13 6.05 -14.90	68.79 8.13 -4.20	75.46 8.72 -4.90	80.42 9.09 -6.87	80.82 10.00 -1.82	85.00 10.70 -0.01	84.26 10.86 -0.02	86.86 10.92 -1.67	87.15 11.37 -0.02	87.07 11.22 -0.02	80.68 9.97 -0.01	79.44 9.01 -0.02	81.68 9.78 -0.02	76.46 9.00 -3.21	67.23 7.52 -1.83	64.48 5.99 -9.76
HOLTSVILLE_IC_4 23693	67.25 7.84 -0.01	67.10 6.98 -8.44	66.16 6.37 -12.64	64.59 5.44 -17.58	64.01 5.25 -18.40	64.13 5.11 -19.08	60.71 4.93 -18.19	64.66 5.42 -18.18	66.13 6.05 -14.90	68.79 8.13 -4.20	75.46 8.72 -4.90	80.42 9.09 -6.87	80.82 10.00 -1.82	85.00 10.70 -0.01	84.26 10.86 -0.02	86.86 10.92 -1.67	87.15 11.37 -0.02	87.07 11.22 -0.02	80.68 9.97 -0.01	79.44 9.01 -0.02	81.68 9.78 -0.02	76.46 9.00 -3.21	67.23 7.52 -1.83	64.48 5.99 -9.76
HOLTSVILLE_IC_5 23694	67.25 7.84 -0.01	67.10 6.98 -8.44	66.16 6.37 -12.64	64.59 5.44 -17.58	64.01 5.25 -18.40	64.13 5.11 -19.08	60.71 4.93 -18.19	64.66 5.42 -18.18	66.13 6.05 -14.90	68.79 8.13 -4.20	75.46 8.72 -4.90	80.42 9.09 -6.87	80.82 10.00 -1.82	85.00 10.70 -0.01	84.26 10.86 -0.02	86.86 10.92 -1.67	87.15 11.37 -0.02	87.07 11.22 -0.02	80.68 9.97 -0.01	79.44 9.01 -0.02	81.68 9.78 -0.02	76.46 9.00 -3.21	67.23 7.52 -1.83	64.48 5.99 -9.76
HOLTSVILLE_IC_6 23695	67.85 8.44 -0.01	67.62 7.49 -8.44	66.59 6.79 -12.64	64.96 5.82 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.07 5.83 -18.18	66.58 6.50 -14.90	69.36 8.69 -4.20	76.20 9.46 -4.90	81.19 9.86 -6.87	81.71 10.90 -1.82	85.97 11.66 -0.01	85.21 11.81 -0.02	87.90 11.96 -1.67	88.21 12.43 -0.02	88.13 12.28 -0.02	81.59 10.89 -0.01	80.29 9.86 -0.02	82.54 10.64 -0.02	77.23 9.77 -3.21	67.87 8.16 -1.83	64.96 6.48 -9.76
HOLTSVILLE_IC_7 23696	67.85 8.44 -0.01	67.62 7.49 -8.44	66.59 6.79 -12.64	64.96 5.82 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.07 5.83 -18.18	66.58 6.50 -14.90	69.36 8.69 -4.20	76.20 9.46 -4.90	81.19 9.86 -6.87	81.71 10.90 -1.82	85.97 11.66 -0.01	85.21 11.81 -0.02	87.90 11.96 -1.67	88.21 12.43 -0.02	88.13 12.28 -0.02	81.59 10.89 -0.01	80.29 9.86 -0.02	82.54 10.64 -0.02	77.23 9.77 -3.21	67.87 8.16 -1.83	64.96 6.48 -9.76
HOLTSVILLE_IC_8 23697	67.85 8.44 -0.01	67.62 7.49 -8.44	66.59 6.79 -12.64	64.96 5.82 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.07 5.83 -18.18	66.58 6.50 -14.90	69.36 8.69 -4.20	76.20 9.46 -4.90	81.19 9.86 -6.87	81.71 10.90 -1.82	85.97 11.66 -0.01	85.21 11.81 -0.02	87.90 11.96 -1.67	88.21 12.43 -0.02	88.13 12.28 -0.02	81.59 10.89 -0.01	80.29 9.86 -0.02	82.54 10.64 -0.02	77.23 9.77 -3.21	67.87 8.16 -1.83	64.96 6.48 -9.76
HOLTSVILLE_IC_9 23698	67.85 8.44 -0.01	67.62 7.49 -8.44	66.59 6.79 -12.64	64.96 5.82 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.07 5.83 -18.18	66.58 6.50 -14.90	69.36 8.69 -4.20	76.20 9.46 -4.90	81.19 9.86 -6.87	81.71 10.90 -1.82	85.97 11.66 -0.01	85.21 11.81 -0.02	87.90 11.96 -1.67	88.21 12.43 -0.02	88.13 12.28 -0.02	81.59 10.89 -0.01	80.29 9.86 -0.02	82.54 10.64 -0.02	77.23 9.77 -3.21	67.87 8.16 -1.83	64.96 6.48 -9.76
HQ_GEN_CEDARS 23644	59.11 -0.30 0.00	51.42 -0.26 0.00	46.92 -0.24 0.00	41.48 -0.08 0.00	40.20 -0.16 0.00	39.86 -0.08 0.00	37.49 -0.11 0.00	41.10 0.04 0.00	45.22 0.05 0.00	56.01 -0.45 0.00	61.59 -0.25 0.00	64.07 -0.39 0.00	68.16 -0.83 0.00	73.11 -1.19 0.00	72.13 -1.25 0.00	73.01 -1.26 0.00	74.10 -1.67 0.00	74.16 -1.67 0.00	69.07 -1.63 0.00	69.50 -0.92 0.00	70.74 -1.15 0.00	63.36 -0.90 0.00	57.36 -0.52 0.00	48.58 -0.15 0.00
HQ_GEN_IMPORT 323601	59.11 -0.30 0.00	51.42 -0.26 0.00	46.92 -0.24 0.00	41.40 -0.17 0.00	40.16 -0.20 0.00	39.78 -0.16 0.00	37.45 -0.15 0.00	41.02 -0.04 0.00	45.13 -0.05 0.00	56.18 -0.28 0.00	61.59 -0.25 0.00	64.14 -0.32 0.00	68.37 -0.62 0.00	73.55 -0.74 0.00	72.65 -0.73 0.00	73.53 -0.74 0.00	74.71 -1.06 0.00	74.84 -0.99 0.00	69.78 -0.92 0.00	69.78 -0.63 0.00	71.02 -0.86 0.00	63.61 -0.64 0.00	57.53 -0.35 0.00	48.53 -0.19 0.00
HQ_GEN_WHEEL 23651	59.11 -0.30 0.00	51.42 -0.26 0.00	46.92 -0.24 0.00	41.40 -0.17 0.00	40.16 -0.20 0.00	39.78 -0.16 0.00	37.45 -0.15 0.00	41.02 -0.04 0.00	45.13 -0.05 0.00	56.18 -0.28 0.00	61.59 -0.25 0.00	64.14 -0.32 0.00	68.37 -0.62 0.00	73.55 -0.74 0.00	72.65 -0.73 0.00	73.53 -0.74 0.00	74.71 -1.06 0.00	74.84 -0.99 0.00	69.78 -0.92 0.00	69.78 -0.63 0.00	71.02 -0.86 0.00	63.61 -0.64 0.00	57.53 -0.35 0.00	48.53 -0.19 0.00
HUDSON AVE_GT_3 23810	65.18 5.64 -0.13	60.47 4.91 -3.88	51.63 4.48 0.00	45.30 3.74 0.00	43.99 3.63 0.00	43.45 3.51 0.00	40.95 3.35 0.00	44.75 3.70 0.00	49.42 4.25 0.00	62.28 5.82 -0.01	68.08 6.25 0.00	70.91 6.45 0.00	76.23 7.24 0.00	82.69 8.40 0.00	81.60 8.22 0.00	82.59 8.32 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	70.81 6.55 0.00	63.79 5.90 -0.01	53.46 4.73 -0.01
HUDSON AVE_GT_4 23540	65.18 5.64 -0.13	60.47 4.91 -3.88	51.63 4.48 0.00	45.30 3.74 0.00	43.99 3.63 0.00	43.45 3.51 0.00	40.95 3.35 0.00	44.75 3.70 0.00	49.42 4.25 0.00	62.28 5.82 -0.01	68.08 6.25 0.00	70.91 6.45 0.00	76.23 7.24 0.00	82.69 8.40 0.00	81.60 8.22 0.00	82.59 8.32 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	70.81 6.55 0.00	63.79 5.90 -0.01	53.46 4.73 -0.01
HUDSON AVE_GT_5 23657	65.18 5.64 -0.13	60.47 4.91 -3.88	51.63 4.48 0.00	45.30 3.74 0.00	43.99 3.63 0.00	43.45 3.51 0.00	40.95 3.35 0.00	44.75 3.70 0.00	49.42 4.25 0.00	62.28 5.82 -0.01	68.08 6.25 0.00	70.91 6.45 0.00	76.23 7.24 0.00	82.69 8.40 0.00	81.60 8.22 0.00	82.59 8.32 0.00	84.41 8.64 0.00	84.39 8.57 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	70.81 6.55 0.00	63.79 5.90 -0.01	53.46 4.73 -0.01
HUDSON_AVE_10 24168	65.24 5.70 -0.13	60.52 4.96 -3.88	51.63 4.48 0.00	45.30 3.74 0.00	43.99 3.63 0.00	43.41 3.47 0.00	40.95 3.35 0.00	44.75 3.70 0.00	49.42 4.25 0.00	62.28 5.82 -0.01	68.02 6.18 0.00	70.84 6.38 0.00	76.17 7.18 0.00	82.61 8.32 0.00	81.53 8.15 0.00	82.44 8.17 0.00	84.33 8.56 0.00	84.24 8.42 0.00	78.48 7.78 0.00	77.53 7.11 0.00	79.51 7.62 0.00	70.75 6.49 0.00	63.67 5.79 -0.01	53.46 4.73 -0.01
HUNTLEY___63 23557	54.65 -4.75 0.00	46.67 -5.01 0.00	42.25 -4.90 0.00	37.41 -4.16 0.00	36.36 -4.00 0.00	35.83 -4.11 0.00	34.14 -3.46 0.00	37.20 -3.86 0.00	39.84 -5.33 0.00	49.97 -6.49 0.00	55.04 -6.80 0.00	57.89 -6.58 0.00	62.16 -6.83 0.00	65.01 -9.29 0.00	64.35 -9.03 0.00	64.69 -9.58 0.00	66.30 -9.47 0.00	65.97 -9.86 0.00	61.72 -8.98 0.00	62.74 -7.68 0.00	63.91 -7.98 0.00	58.02 -6.23 0.00	52.15 -5.73 0.00	43.75 -4.97 0.00
HUNTLEY___64 23558	54.65 -4.75 0.00	46.67 -5.01 0.00	42.25 -4.90 0.00	37.41 -4.16 0.00	36.36 -4.00 0.00	35.83 -4.11 0.00	34.14 -3.46 0.00	37.20 -3.86 0.00	39.84 -5.33 0.00	49.97 -6.49 0.00	55.04 -6.80 0.00	57.89 -6.58 0.00	62.16 -6.83 0.00	65.01 -9.29 0.00	64.35 -9.03 0.00	64.69 -9.58 0.00	66.30 -9.47 0.00	65.97 -9.86 0.00	61.72 -8.98 0.00	62.74 -7.68 0.00	63.91 -7.98 0.00	58.02 -6.23 0.00	52.15 -5.73 0.00	43.75 -4.97 0.00

HUNTLEY___65 23559	54.65 -4.75 0.00	46.67 -5.01 0.00	42.25 -4.90 0.00	37.41 -4.16 0.00	36.36 -4.00 0.00	35.83 -4.11 0.00	34.14 -3.46 0.00	37.20 -3.86 0.00	39.84 -5.33 0.00	49.97 -6.49 0.00	55.04 -6.80 0.00	57.89 -6.58 0.00	62.16 -6.83 0.00	65.01 -9.29 0.00	64.35 -9.03 0.00	64.69 -9.58 0.00	66.30 -9.47 0.00	65.97 -9.86 0.00	61.72 -8.98 0.00	62.74 -7.68 0.00	63.91 -7.98 0.00	58.02 -6.23 0.00	52.15 -5.73 0.00	43.75 -4.97 0.00
HUNTLEY___66 23560	54.65 -4.75 0.00	46.67 -5.01 0.00	42.25 -4.90 0.00	37.41 -4.16 0.00	36.36 -4.00 0.00	35.83 -4.11 0.00	34.14 -3.46 0.00	37.20 -3.86 0.00	39.84 -5.33 0.00	49.97 -6.49 0.00	55.04 -6.80 0.00	57.89 -6.58 0.00	62.16 -6.83 0.00	65.01 -9.29 0.00	64.35 -9.03 0.00	64.69 -9.58 0.00	66.30 -9.47 0.00	65.97 -9.86 0.00	61.72 -8.98 0.00	62.74 -7.68 0.00	63.91 -7.98 0.00	58.02 -6.23 0.00	52.15 -5.73 0.00	43.75 -4.97 0.00
HUNTLEY___67 23561	53.94 -5.47 0.00	46.10 -5.58 0.00	41.78 -5.38 0.00	36.95 -4.61 0.00	35.96 -4.40 0.00	35.43 -4.51 0.00	33.73 -3.87 0.00	36.70 -4.35 0.00	39.34 -5.83 0.00	49.35 -7.11 0.00	54.29 -7.54 0.00	57.05 -7.41 0.00	61.33 -7.66 0.00	64.19 -10.10 0.00	63.55 -9.83 0.00	63.95 -10.32 0.00	65.47 -10.30 0.00	65.21 -10.62 0.00	61.01 -9.69 0.00	61.89 -8.52 0.00	63.04 -8.84 0.00	57.25 -7.00 0.00	51.45 -6.42 0.00	43.22 -5.51 0.00
HUNTLEY___68 23562	53.94 -5.47 0.00	46.10 -5.58 0.00	41.78 -5.38 0.00	36.95 -4.61 0.00	35.96 -4.40 0.00	35.43 -4.51 0.00	33.73 -3.87 0.00	36.70 -4.35 0.00	39.34 -5.83 0.00	49.35 -7.11 0.00	54.29 -7.54 0.00	57.05 -7.41 0.00	61.33 -7.66 0.00	64.19 -10.10 0.00	63.55 -9.83 0.00	63.95 -10.32 0.00	65.47 -10.30 0.00	65.21 -10.62 0.00	61.01 -9.69 0.00	61.89 -8.52 0.00	63.04 -8.84 0.00	57.25 -7.00 0.00	51.45 -6.42 0.00	43.22 -5.51 0.00
INDECK___CORINTH 23802	61.60 2.20 0.00	53.65 1.96 0.00	49.09 1.93 0.00	43.31 1.75 0.00	42.17 1.82 0.00	41.70 1.76 0.00	39.33 1.73 0.00	42.86 1.81 0.00	47.25 2.08 0.00	58.55 2.09 0.00	63.94 2.10 0.00	66.33 1.87 0.00	70.58 1.59 0.00	76.30 2.01 0.00	75.21 1.83 0.00	76.20 1.93 0.00	79.10 3.33 0.00	79.09 3.26 0.00	73.81 3.11 0.00	73.30 2.89 0.00	75.41 3.52 0.00	66.70 2.44 0.00	59.90 2.03 0.00	50.38 1.66 0.00
INDECK___ILION 23567	60.83 1.43 0.00	52.92 1.24 0.00	48.24 1.08 0.00	42.52 0.96 0.00	41.29 0.93 0.00	40.86 0.92 0.00	38.50 0.90 0.00	42.08 1.03 0.00	46.35 1.17 0.00	58.04 1.58 0.00	63.63 1.79 0.00	66.33 1.87 0.00	71.06 2.07 0.00	76.67 2.38 0.00	75.66 2.27 0.00	76.57 2.30 0.00	78.20 2.42 0.00	78.25 2.43 0.00	72.96 2.26 0.00	72.60 2.18 0.00	74.19 2.30 0.00	66.12 1.86 0.00	59.44 1.56 0.00	49.94 1.22 0.00
INDECK___OLEAN 23982	54.71 -4.69 0.00	46.46 -5.22 0.00	42.06 -5.09 0.00	37.16 -4.41 0.00	35.96 -4.40 0.00	35.43 -4.51 0.00	33.80 -3.80 0.00	37.24 -3.82 0.00	40.29 -4.88 0.00	50.98 -5.48 0.00	56.21 -5.63 0.00	59.24 -5.22 0.00	63.75 -5.24 0.00	67.53 -6.76 0.00	66.70 -6.68 0.00	67.06 -7.20 0.00	68.65 -7.12 0.00	68.24 -7.58 0.00	63.56 -7.14 0.00	64.01 -6.41 0.00	65.42 -6.47 0.00	59.05 -5.20 0.00	52.78 -5.09 0.00	43.95 -4.77 0.00
INDECK___OSWEGO 23783	57.74 -1.66 0.00	50.08 -1.60 0.00	45.64 -1.51 0.00	40.27 -1.29 0.00	39.11 -1.25 0.00	38.70 -1.24 0.00	36.47 -1.13 0.00	39.78 -1.27 0.00	43.68 -1.49 0.00	54.71 -1.75 0.00	59.98 -1.86 0.00	62.59 -1.87 0.00	67.06 -1.93 0.00	71.99 -2.30 0.00	71.11 -2.27 0.00	71.97 -2.30 0.00	73.57 -2.20 0.00	73.70 -2.12 0.00	68.72 -1.98 0.00	68.51 -1.90 0.00	70.09 -1.80 0.00	62.65 -1.61 0.00	56.26 -1.62 0.00	47.31 -1.41 0.00
INDECK___YERKES 23781	54.65 -4.75 0.00	46.67 -5.01 0.00	42.25 -4.90 0.00	37.41 -4.16 0.00	36.36 -4.00 0.00	35.83 -4.11 0.00	34.14 -3.46 0.00	37.20 -3.86 0.00	39.84 -5.33 0.00	49.97 -6.49 0.00	55.04 -6.80 0.00	57.89 -6.58 0.00	62.16 -6.83 0.00	65.01 -9.29 0.00	64.35 -9.03 0.00	64.69 -9.58 0.00	66.30 -9.47 0.00	65.97 -9.86 0.00	61.72 -8.98 0.00	62.74 -7.68 0.00	63.91 -7.98 0.00	58.02 -6.23 0.00	52.15 -5.73 0.00	43.75 -4.97 0.00
INDIAN POINT_GT_1 24139	64.10 4.69 0.00	55.71 4.03 0.00	50.88 3.73 0.00	44.64 3.08 0.00	43.34 2.99 0.00	42.82 2.88 0.00	40.34 2.74 0.00	44.09 3.04 0.00	48.74 3.57 0.00	61.37 4.91 0.00	67.09 5.26 0.00	69.94 5.48 0.00	75.27 6.28 0.00	81.57 7.28 0.00	80.57 7.19 0.00	81.55 7.28 0.00	83.42 7.65 0.00	83.33 7.51 0.00	77.63 6.93 0.00	76.61 6.20 0.00	78.57 6.69 0.00	69.91 5.65 0.00	62.80 4.92 0.00	52.67 3.95 0.00
INDIAN POINT_GT_2 23659	64.10 4.69 0.00	55.71 4.03 0.00	50.88 3.73 0.00	44.64 3.08 0.00	43.34 2.99 0.00	42.82 2.88 0.00	40.34 2.74 0.00	44.09 3.04 0.00	48.74 3.57 0.00	61.37 4.91 0.00	67.09 5.26 0.00	69.94 5.48 0.00	75.27 6.28 0.00	81.57 7.28 0.00	80.57 7.19 0.00	81.55 7.28 0.00	83.42 7.65 0.00	83.33 7.51 0.00	77.63 6.93 0.00	76.61 6.20 0.00	78.57 6.69 0.00	69.91 5.65 0.00	62.80 4.92 0.00	52.67 3.95 0.00
INDIAN POINT_GT_3 24019	64.10 4.69 0.00	55.71 4.03 0.00	50.88 3.73 0.00	44.64 3.08 0.00	43.34 2.99 0.00	42.82 2.88 0.00	40.34 2.74 0.00	44.09 3.04 0.00	48.74 3.57 0.00	61.37 4.91 0.00	67.09 5.26 0.00	69.94 5.48 0.00	75.27 6.28 0.00	81.57 7.28 0.00	80.57 7.19 0.00	81.55 7.28 0.00	83.42 7.65 0.00	83.33 7.51 0.00	77.63 6.93 0.00	76.61 6.20 0.00	78.57 6.69 0.00	69.91 5.65 0.00	62.80 4.92 0.00	52.67 3.95 0.00
INDIAN POINT___2 23530	63.98 4.57 0.00	55.61 3.93 0.00	50.78 3.63 0.00	44.55 2.99 0.00	43.26 2.91 0.00	42.74 2.80 0.00	40.27 2.67 0.00	44.01 2.96 0.00	48.65 3.48 0.00	61.26 4.80 0.00	66.97 5.13 0.00	69.88 5.41 0.00	75.20 6.21 0.00	81.43 7.13 0.00	80.42 7.04 0.00	81.40 7.13 0.00	83.27 7.50 0.00	83.18 7.36 0.00	77.49 6.79 0.00	76.47 6.06 0.00	78.43 6.54 0.00	69.78 5.53 0.00	62.74 4.86 0.00	52.57 3.85 0.00
INDIAN POINT___3 23531	63.86 4.46 0.00	55.56 3.88 0.00	50.74 3.58 0.00	44.51 2.95 0.00	43.22 2.87 0.00	42.70 2.76 0.00	40.23 2.63 0.00	43.97 2.92 0.00	48.60 3.43 0.00	61.15 4.69 0.00	66.91 5.07 0.00	69.75 5.29 0.00	75.06 6.07 0.00	81.35 7.06 0.00	80.28 6.90 0.00	81.32 7.06 0.00	83.12 7.35 0.00	83.10 7.28 0.00	77.34 6.65 0.00	76.40 5.99 0.00	78.28 6.40 0.00	69.65 5.40 0.00	62.62 4.75 0.00	52.52 3.80 0.00
IP CORINTH___1 23988	62.26 2.85 0.00	54.16 2.48 0.00	49.56 2.40 0.00	43.77 2.20 0.00	42.58 2.22 0.00	42.10 2.16 0.00	39.70 2.11 0.00	43.31 2.26 0.00	47.66 2.48 0.00	59.00 2.54 0.00	64.37 2.54 0.00	66.72 2.26 0.00	70.99 2.00 0.00	76.67 2.38 0.00	75.58 2.20 0.00	76.50 2.23 0.00	79.41 3.64 0.00	79.47 3.64 0.00	74.38 3.68 0.00	74.00 3.59 0.00	76.20 4.31 0.00	67.34 3.08 0.00	60.48 2.60 0.00	50.87 2.14 0.00
IP___TICONDEROGA 23804	64.22 4.81 0.00	56.02 4.34 0.00	51.30 4.15 0.00	45.26 3.70 0.00	44.07 3.71 0.00	43.81 3.87 0.00	41.43 3.84 0.00	45.12 4.06 0.00	49.91 4.74 0.00	61.82 5.36 0.00	67.34 5.50 0.00	69.88 5.41 0.00	74.72 5.73 0.00	81.13 6.84 0.00	79.98 6.60 0.00	80.88 6.61 0.00	83.35 7.58 0.00	83.41 7.58 0.00	77.56 6.86 0.00	76.75 6.34 0.00	78.93 7.04 0.00	69.85 5.59 0.00	62.62 4.75 0.00	52.77 4.04 0.00

JARVIS____ 23743	59.88 0.48 0.00	52.15 0.47 0.00	47.58 0.42 0.00	41.94 0.37 0.00	40.72 0.36 0.00	40.30 0.36 0.00	37.94 0.34 0.00	41.39 0.33 0.00	45.58 0.41 0.00	57.02 0.56 0.00	62.39 0.56 0.00	65.11 0.64 0.00	69.68 0.69 0.00	75.11 0.82 0.00	74.19 0.81 0.00	75.09 0.82 0.00	76.68 0.91 0.00	76.66 0.83 0.00	71.48 0.78 0.00	71.12 0.70 0.00	72.68 0.79 0.00	64.90 0.64 0.00	58.40 0.52 0.00	49.16 0.44 0.00
JENNISON___1 23625	60.06 0.65 0.00	51.94 0.26 0.00	47.34 0.19 0.00	41.77 0.21 0.00	40.56 0.20 0.00	40.10 0.16 0.00	37.82 0.23 0.00	41.34 0.29 0.00	45.44 0.27 0.00	57.14 0.68 0.00	62.70 0.87 0.00	65.49 1.03 0.00	70.37 1.38 0.00	75.78 1.49 0.00	74.70 1.32 0.00	75.61 1.34 0.00	77.36 1.59 0.00	77.11 1.29 0.00	71.90 1.20 0.00	71.61 1.20 0.00	73.25 1.37 0.00	65.28 1.03 0.00	58.46 0.58 0.00	49.11 0.39 0.00
JENNISON___2 23626	60.00 0.59 0.00	51.89 0.21 0.00	47.29 0.14 0.00	41.73 0.17 0.00	40.52 0.16 0.00	40.06 0.12 0.00	37.79 0.19 0.00	41.30 0.25 0.00	45.40 0.23 0.00	57.08 0.62 0.00	62.58 0.74 0.00	65.43 0.97 0.00	70.23 1.24 0.00	75.71 1.41 0.00	74.55 1.17 0.00	75.53 1.26 0.00	77.29 1.52 0.00	77.04 1.21 0.00	71.83 1.13 0.00	71.54 1.13 0.00	73.18 1.29 0.00	65.15 0.90 0.00	58.40 0.52 0.00	49.06 0.34 0.00
KEDC PORT_JEFF_GT2 24210	67.73 8.32 -0.01	67.52 7.39 -8.44	66.49 6.70 -12.64	64.88 5.74 -17.58	64.29 5.53 -18.40	64.41 5.39 -19.08	60.98 5.19 -18.19	64.99 5.75 -18.18	66.44 6.37 -14.90	69.24 8.58 -4.20	76.01 9.28 -4.90	81.06 9.73 -6.87	81.51 10.69 -1.82	85.82 11.52 -0.01	85.06 11.67 -0.02	87.75 11.81 -1.67	88.06 12.27 -0.02	87.97 12.13 -0.02	81.38 10.68 -0.01	80.15 9.72 -0.02	82.40 10.50 -0.02	77.10 9.64 -3.21	67.69 7.99 -1.83	64.87 6.38 -9.76
KEDC PORT_JEFF_GT3 24211	67.73 8.32 -0.01	67.52 7.39 -8.44	66.49 6.70 -12.64	64.88 5.74 -17.58	64.29 5.53 -18.40	64.41 5.39 -19.08	60.98 5.19 -18.19	64.99 5.75 -18.18	66.44 6.37 -14.90	69.24 8.58 -4.20	76.01 9.28 -4.90	81.06 9.73 -6.87	81.51 10.69 -1.82	85.82 11.52 -0.01	85.06 11.67 -0.02	87.75 11.81 -1.67	88.06 12.27 -0.02	87.97 12.13 -0.02	81.38 10.68 -0.01	80.15 9.72 -0.02	82.40 10.50 -0.02	77.10 9.64 -3.21	67.69 7.99 -1.83	64.87 6.38 -9.76
KEDC_GLWD_GT4 24219	65.53 6.12 -0.01	65.40 5.27 -8.44	64.61 4.81 -12.64	63.17 4.03 -17.58	62.67 3.91 -18.40	62.81 3.79 -19.08	59.40 3.61 -18.19	63.22 3.98 -18.18	64.64 4.56 -14.90	66.87 6.21 -4.20	73.41 6.68 -4.89	78.28 6.96 -6.86	78.75 7.93 -1.82	82.99 8.69 -0.01	82.06 8.66 -0.02	84.48 8.54 -1.67	84.73 8.94 -0.02	84.64 8.80 -0.02	79.12 8.41 -0.01	77.97 7.53 -0.02	80.10 8.19 -0.02	74.66 7.20 -3.21	66.01 6.31 -1.83	63.55 5.07 -9.76
KEDC_GLWD_GT5 24220	65.53 6.12 -0.01	65.40 5.27 -8.44	64.61 4.81 -12.64	63.17 4.03 -17.58	62.67 3.91 -18.40	62.81 3.79 -19.08	59.40 3.61 -18.19	63.22 3.98 -18.18	64.64 4.56 -14.90	66.87 6.21 -4.20	73.41 6.68 -4.89	78.28 6.96 -6.86	78.75 7.93 -1.82	82.99 8.69 -0.01	82.06 8.66 -0.02	84.48 8.54 -1.67	84.73 8.94 -0.02	84.64 8.80 -0.02	79.12 8.41 -0.01	77.97 7.53 -0.02	80.10 8.19 -0.02	74.66 7.20 -3.21	66.01 6.31 -1.83	63.55 5.07 -9.76
KENSICO____ 23655	64.39 4.99 0.00	56.02 4.34 0.00	51.16 4.01 0.00	44.89 3.32 0.00	43.55 3.19 0.00	43.05 3.12 0.00	40.53 2.93 0.00	44.30 3.24 0.00	48.97 3.79 0.00	61.65 5.19 0.00	67.40 5.57 0.00	70.26 5.80 0.00	75.61 6.62 0.00	81.95 7.65 0.00	80.94 7.56 0.00	81.92 7.65 0.00	83.73 7.96 0.00	83.71 7.89 0.00	77.98 7.28 0.00	76.96 6.55 0.00	78.86 6.97 0.00	70.23 5.98 0.00	63.14 5.27 0.00	52.91 4.19 0.00
KIAC_JFK_GT1 23816	65.42 5.88 -0.13	60.89 5.22 -3.99	51.68 4.53 0.00	45.34 3.78 0.00	44.03 3.67 0.00	43.45 3.51 0.00	40.98 3.38 0.00	44.83 3.78 0.00	49.55 4.38 0.00	62.45 5.98 -0.01	67.96 6.12 0.00	70.65 6.19 0.00	76.10 7.11 0.00	82.61 8.32 0.00	81.45 8.07 0.00	82.29 8.02 0.00	84.18 8.41 0.00	84.17 8.34 0.00	78.33 7.64 0.00	77.38 6.97 0.00	79.36 7.48 0.00	70.55 6.30 0.00	63.44 5.56 -0.01	53.55 4.82 -0.01
KIAC_JFK_GT2 23817	65.42 5.88 -0.13	60.89 5.22 -3.99	51.68 4.53 0.00	45.34 3.78 0.00	44.03 3.67 0.00	43.45 3.51 0.00	40.98 3.38 0.00	44.83 3.78 0.00	49.55 4.38 0.00	62.45 5.98 -0.01	67.96 6.12 0.00	70.65 6.19 0.00	76.10 7.11 0.00	82.61 8.32 0.00	81.45 8.07 0.00	82.29 8.02 0.00	84.18 8.41 0.00	84.17 8.34 0.00	78.33 7.64 0.00	77.38 6.97 0.00	79.36 7.48 0.00	70.55 6.30 0.00	63.44 5.56 -0.01	53.55 4.82 -0.01
KINTIGH____ 23543	53.82 -5.58 0.00	46.15 -5.53 0.00	41.87 -5.28 0.00	37.07 -4.49 0.00	36.08 -4.28 0.00	35.59 -4.35 0.00	33.84 -3.76 0.00	36.79 -4.27 0.00	39.57 -5.60 0.00	49.57 -6.89 0.00	54.54 -7.30 0.00	57.18 -7.28 0.00	61.40 -7.59 0.00	64.49 -9.81 0.00	63.84 -9.54 0.00	64.32 -9.95 0.00	65.84 -9.93 0.00	65.67 -10.16 0.00	61.51 -9.19 0.00	62.18 -8.24 0.00	63.40 -8.48 0.00	57.38 -6.88 0.00	51.57 -6.31 0.00	43.41 -5.31 0.00
LEDERLE____ 23769	64.51 5.11 0.00	56.02 4.34 0.00	51.16 4.01 0.00	44.89 3.32 0.00	43.59 3.23 0.00	43.05 3.12 0.00	40.61 3.01 0.00	44.38 3.33 0.00	49.06 3.88 0.00	61.77 5.31 0.00	67.65 5.81 0.00	70.52 6.06 0.00	75.96 6.97 0.00	82.32 8.02 0.00	81.31 7.93 0.00	82.29 8.02 0.00	84.18 8.41 0.00	84.09 8.27 0.00	78.33 7.64 0.00	77.31 6.90 0.00	79.22 7.33 0.00	70.49 6.23 0.00	63.32 5.44 0.00	53.01 4.29 0.00
LINDEN COGEN____ 23786	64.89 5.35 -0.13	60.16 4.65 -3.83	51.40 4.24 0.00	45.14 3.57 0.00	43.79 3.43 0.00	43.25 3.31 0.00	40.76 3.16 0.00	44.55 3.49 0.00	49.19 4.02 0.00	61.99 5.53 0.00	67.71 5.87 0.00	70.39 5.93 0.00	75.67 6.69 0.01	82.09 7.80 0.01	81.08 7.70 0.01	81.99 7.72 0.00	69.31 8.03 14.49	69.31 7.96 14.48	69.31 7.28 8.67	69.31 6.62 7.72	69.31 7.12 9.69	68.48 6.10 1.88	59.64 5.50 3.74	53.11 4.38 -0.01
LIPA_MISC_IPP 23656	67.73 8.32 -0.01	67.62 7.49 -8.44	66.59 6.79 -12.64	64.92 5.78 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.07 5.83 -18.18	66.53 6.46 -14.90	69.30 8.64 -4.20	76.08 9.34 -4.90	81.06 9.73 -6.87	81.44 10.62 -1.82	85.67 11.37 -0.01	84.92 11.52 -0.02	87.60 11.66 -1.67	87.91 12.12 -0.02	87.82 11.98 -0.02	81.31 10.60 -0.01	80.01 9.58 -0.02	82.25 10.35 -0.02	76.91 9.45 -3.21	67.58 7.87 -1.83	64.72 6.24 -9.76
LITTLE FALLS___HYD 24013	62.20 2.79 0.00	54.01 2.33 0.00	49.18 2.03 0.00	43.31 1.75 0.00	42.05 1.70 0.00	41.62 1.68 0.00	39.22 1.62 0.00	42.90 1.85 0.00	47.29 2.12 0.00	59.34 2.88 0.00	65.11 3.28 0.00	67.94 3.48 0.00	72.85 3.86 0.00	78.53 4.23 0.00	77.56 4.18 0.00	78.50 4.23 0.00	80.17 4.39 0.00	80.15 4.32 0.00	74.80 4.10 0.00	74.43 4.01 0.00	76.13 4.24 0.00	67.79 3.53 0.00	60.83 2.95 0.00	51.01 2.29 0.00
LONG_LAKE_PHOENIX 24014	57.98 -1.43 0.00	50.24 -1.45 0.00	45.79 -1.37 0.00	40.40 -1.16 0.00	39.23 -1.13 0.00	38.82 -1.12 0.00	36.62 -0.98 0.00	39.99 -1.07 0.00	43.91 -1.26 0.00	54.99 -1.47 0.00	60.29 -1.55 0.00	62.91 -1.55 0.00	67.40 -1.59 0.00	72.44 -1.86 0.00	71.47 -1.91 0.00	72.34 -1.93 0.00	73.95 -1.82 0.00	74.08 -1.74 0.00	69.07 -1.63 0.00	68.94 -1.48 0.00	70.45 -1.44 0.00	62.91 -1.35 0.00	56.49 -1.39 0.00	47.50 -1.22 0.00

LOVETT___3 23632	63.32 3.92 0.00	55.04 3.36 0.00	50.31 3.16 0.00	44.14 2.58 0.00	42.82 2.46 0.00	42.34 2.40 0.00	39.89 2.29 0.00	43.60 2.55 0.00	48.15 2.98 0.00	60.64 4.18 0.00	66.35 4.51 0.00	69.17 4.71 0.00	74.44 5.45 0.00	80.68 6.39 0.00	79.62 6.24 0.00	80.58 6.31 0.00	82.44 6.67 0.00	82.35 6.52 0.00	76.71 6.01 0.00	75.77 5.35 0.00	77.64 5.75 0.00	69.14 4.88 0.00	62.10 4.23 0.00	52.08 3.36 0.00
LOVETT___4 23642	63.86 4.46 0.00	55.51 3.82 0.00	50.69 3.54 0.00	44.47 2.91 0.00	43.18 2.83 0.00	42.66 2.72 0.00	40.19 2.59 0.00	43.93 2.87 0.00	48.56 3.39 0.00	61.15 4.69 0.00	66.91 5.07 0.00	69.81 5.35 0.00	75.13 6.14 0.00	81.43 7.13 0.00	80.42 7.04 0.00	81.40 7.13 0.00	83.27 7.50 0.00	83.18 7.36 0.00	77.49 6.79 0.00	76.47 6.06 0.00	78.36 6.47 0.00	69.72 5.46 0.00	62.68 4.80 0.00	52.52 3.80 0.00
LOVETT___5 23593	63.86 4.46 0.00	55.51 3.82 0.00	50.69 3.54 0.00	44.47 2.91 0.00	43.18 2.83 0.00	42.66 2.72 0.00	40.19 2.59 0.00	43.93 2.87 0.00	48.56 3.39 0.00	61.15 4.69 0.00	66.91 5.07 0.00	69.81 5.35 0.00	75.13 6.14 0.00	81.43 7.13 0.00	80.42 7.04 0.00	81.40 7.13 0.00	83.27 7.50 0.00	83.18 7.36 0.00	77.49 6.79 0.00	76.47 6.06 0.00	78.36 6.47 0.00	69.72 5.46 0.00	62.68 4.80 0.00	52.52 3.80 0.00
LOWER RAQUET___HYD 24057	59.23 -0.18 0.00	51.53 -0.16 0.00	47.01 -0.14 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.94 0.00 0.00	37.56 -0.04 0.00	41.30 0.25 0.00	45.53 0.36 0.00	56.35 -0.11 0.00	62.08 0.25 0.00	64.53 0.06 0.00	68.58 -0.41 0.00	72.96 -1.34 0.00	71.91 -1.47 0.00	72.86 -1.41 0.00	74.03 -1.74 0.00	74.01 -1.82 0.00	68.93 -1.77 0.00	69.92 -0.49 0.00	71.09 -0.79 0.00	63.61 -0.64 0.00	57.53 -0.35 0.00	48.82 0.10 0.00
LOWER___HUDSON 24059	62.20 2.79 0.00	54.27 2.58 0.00	49.61 2.45 0.00	43.68 2.12 0.00	42.50 2.14 0.00	42.06 2.12 0.00	39.63 2.03 0.00	43.15 2.09 0.00	47.61 2.44 0.00	59.34 2.88 0.00	64.81 2.97 0.00	67.43 2.97 0.00	72.23 3.24 0.00	78.08 3.79 0.00	77.05 3.67 0.00	78.06 3.79 0.00	80.17 4.39 0.00	80.15 4.32 0.00	74.59 3.89 0.00	73.93 3.52 0.00	75.84 3.95 0.00	67.28 3.02 0.00	60.48 2.60 0.00	50.91 2.19 0.00
LWR___OSWEGATCHIE_HYD 23850	59.34 -0.06 0.00	51.53 -0.16 0.00	46.96 -0.19 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.90 -0.04 0.00	37.56 -0.04 0.00	41.26 0.21 0.00	45.49 0.32 0.00	56.63 0.17 0.00	62.21 0.37 0.00	64.72 0.26 0.00	68.92 -0.07 0.00	73.55 -0.74 0.00	72.43 -0.95 0.00	73.45 -0.82 0.00	74.79 -0.99 0.00	74.61 -1.21 0.00	69.78 -0.92 0.00	70.20 -0.21 0.00	71.60 -0.29 0.00	64.06 -0.19 0.00	57.76 -0.12 0.00	48.87 0.15 0.00
LYONS_FALL_HYD 23570	59.46 0.06 0.00	51.63 -0.05 0.00	47.06 -0.09 0.00	41.60 0.04 0.00	40.36 0.00 0.00	39.94 0.00 0.00	37.60 0.00 0.00	41.18 0.12 0.00	45.40 0.23 0.00	56.80 0.34 0.00	62.33 0.49 0.00	64.98 0.52 0.00	69.47 0.48 0.00	74.74 0.45 0.00	73.60 0.22 0.00	74.64 0.37 0.00	76.23 0.45 0.00	75.98 0.15 0.00	70.98 0.28 0.00	70.84 0.42 0.00	72.39 0.50 0.00	64.58 0.32 0.00	58.05 0.17 0.00	48.92 0.19 0.00
MAPLE RIDGE_WT_1 323574	59.17 -0.24 0.00	51.63 -0.05 0.00	47.11 -0.05 0.00	41.52 -0.04 0.00	40.32 -0.04 0.00	39.90 -0.04 0.00	37.56 -0.04 0.00	41.06 0.00 0.00	45.17 0.00 0.00	56.40 -0.06 0.00	61.84 0.00 0.00	64.40 -0.06 0.00	68.85 -0.14 0.00	74.15 -0.15 0.00	73.23 -0.15 0.00	74.12 -0.15 0.00	75.54 -0.23 0.00	75.60 -0.23 0.00	70.49 -0.21 0.00	70.27 -0.14 0.00	71.74 -0.14 0.00	64.13 -0.13 0.00	57.76 -0.12 0.00	48.67 -0.05 0.00
MG INDUSTRY___DRP 24185	61.07 1.66 0.00	53.34 1.65 0.00	48.76 1.60 0.00	42.89 1.33 0.00	41.69 1.33 0.00	41.22 1.28 0.00	38.65 1.05 0.00	42.04 0.99 0.00	46.39 1.22 0.00	57.98 1.52 0.00	63.45 1.61 0.00	66.07 1.61 0.00	70.92 1.93 0.00	76.67 2.38 0.00	75.66 2.27 0.00	76.57 2.30 0.00	78.35 2.58 0.00	78.33 2.50 0.00	72.96 2.26 0.00	72.31 1.90 0.00	74.04 2.16 0.00	65.93 1.67 0.00	59.32 1.45 0.00	49.89 1.17 0.00
MID___OSWEGATCHIE_HYD 23849	59.34 -0.06 0.00	51.53 -0.16 0.00	46.96 -0.19 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.90 -0.04 0.00	37.56 -0.04 0.00	41.26 0.21 0.00	45.49 0.32 0.00	56.63 0.17 0.00	62.21 0.37 0.00	64.72 0.26 0.00	68.92 -0.07 0.00	73.55 -0.74 0.00	72.43 -0.95 0.00	73.45 -0.82 0.00	74.79 -0.99 0.00	74.61 -1.21 0.00	69.78 -0.92 0.00	70.20 -0.21 0.00	71.60 -0.29 0.00	64.06 -0.19 0.00	57.76 -0.12 0.00	48.87 0.15 0.00
MID___RAQUETTE_HYD 23851	59.23 -0.18 0.00	51.53 -0.16 0.00	47.01 -0.14 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.94 0.00 0.00	37.56 -0.04 0.00	41.30 0.25 0.00	45.53 0.36 0.00	56.35 -0.11 0.00	62.08 0.25 0.00	64.53 0.06 0.00	68.58 -0.41 0.00	72.96 -1.34 0.00	71.91 -1.47 0.00	72.86 -1.41 0.00	74.03 -1.74 0.00	74.01 -1.82 0.00	68.93 -1.77 0.00	69.92 -0.49 0.00	71.09 -0.79 0.00	63.61 -0.64 0.00	57.53 -0.35 0.00	48.82 0.10 0.00
MILLIKEN___1 23584	55.01 -4.40 0.00	47.45 -4.24 0.00	43.15 -4.01 0.00	38.03 -3.53 0.00	36.93 -3.43 0.00	36.58 -3.35 0.00	34.55 -3.05 0.00	37.73 -3.33 0.00	41.47 -3.70 0.00	52.17 -4.29 0.00	57.32 -4.51 0.00	59.82 -4.64 0.00	64.23 -4.76 0.00	68.94 -5.35 0.00	68.02 -5.36 0.00	68.77 -5.50 0.00	70.54 -5.23 0.00	70.37 -5.46 0.00	65.47 -5.23 0.00	65.48 -4.93 0.00	67.07 -4.82 0.00	59.76 -4.50 0.00	53.36 -4.51 0.00	44.78 -3.95 0.00
MILLIKEN___2 23585	55.01 -4.40 0.00	47.45 -4.24 0.00	43.15 -4.01 0.00	38.03 -3.53 0.00	36.93 -3.43 0.00	36.58 -3.35 0.00	34.55 -3.05 0.00	37.73 -3.33 0.00	41.47 -3.70 0.00	52.17 -4.29 0.00	57.32 -4.51 0.00	59.82 -4.64 0.00	64.23 -4.76 0.00	68.94 -5.35 0.00	68.02 -5.36 0.00	68.77 -5.50 0.00	70.54 -5.23 0.00	70.37 -5.46 0.00	65.47 -5.23 0.00	65.48 -4.93 0.00	67.07 -4.82 0.00	59.76 -4.50 0.00	53.36 -4.51 0.00	44.78 -3.95 0.00
MILLIKEN___DIESEL 23629	55.01 -4.40 0.00	47.45 -4.24 0.00	43.15 -4.01 0.00	38.03 -3.53 0.00	36.93 -3.43 0.00	36.58 -3.35 0.00	34.55 -3.05 0.00	37.73 -3.33 0.00	41.47 -3.70 0.00	52.17 -4.29 0.00	57.32 -4.51 0.00	59.82 -4.64 0.00	64.23 -4.76 0.00	68.94 -5.35 0.00	68.02 -5.36 0.00	68.77 -5.50 0.00	70.54 -5.23 0.00	70.37 -5.46 0.00	65.47 -5.23 0.00	65.48 -4.93 0.00	67.07 -4.82 0.00	59.76 -4.50 0.00	53.36 -4.51 0.00	44.78 -3.95 0.00
MILLSEAT___LFGE 323607	55.25 -4.16 0.00	47.19 -4.50 0.00	42.77 -4.39 0.00	37.82 -3.74 0.00	36.81 -3.55 0.00	36.27 -3.67 0.00	34.59 -3.01 0.00	37.65 -3.41 0.00	40.43 -4.74 0.00	50.76 -5.70 0.00	55.90 -5.94 0.00	58.72 -5.74 0.00	63.13 -5.86 0.00	66.20 -8.10 0.00	65.53 -7.85 0.00	65.88 -8.39 0.00	67.51 -8.26 0.00	67.26 -8.57 0.00	62.99 -7.71 0.00	63.87 -6.55 0.00	65.13 -6.76 0.00	58.99 -5.27 0.00	52.90 -4.98 0.00	44.39 -4.34 0.00
MODEL_CITY_ENERGY 24167	54.24 -5.17 0.00	46.36 -5.32 0.00	42.01 -5.14 0.00	37.16 -4.41 0.00	36.20 -4.16 0.00	35.63 -4.31 0.00	33.95 -3.65 0.00	36.95 -4.11 0.00	39.52 -5.65 0.00	49.57 -6.89 0.00	54.60 -7.23 0.00	57.37 -7.09 0.00	61.61 -7.38 0.00	64.34 -9.96 0.00	63.77 -9.61 0.00	64.09 -10.17 0.00	65.62 -10.15 0.00	65.36 -10.46 0.00	61.23 -9.47 0.00	62.25 -8.17 0.00	63.40 -8.48 0.00	57.57 -6.68 0.00	51.74 -6.14 0.00	43.51 -5.21 0.00

MODERN_LFGE___ 323580	54.24 -5.17 0.00	46.36 -5.32 0.00	42.01 -5.14 0.00	37.16 -4.41 0.00	36.20 -4.16 0.00	35.63 -4.31 0.00	33.95 -3.65 0.00	36.95 -4.11 0.00	39.52 -5.65 0.00	49.57 -6.89 0.00	54.60 -7.23 0.00	57.37 -7.09 0.00	61.61 -7.38 0.00	64.34 -9.96 0.00	63.77 -9.61 0.00	64.09 -10.17 0.00	65.62 -10.15 0.00	65.36 -10.46 0.00	61.23 -9.47 0.00	62.25 -8.17 0.00	63.40 -8.48 0.00	57.57 -6.68 0.00	51.74 -6.14 0.00	43.51 -5.21 0.00
MOHAWK_PAPER___DRP 24187	61.54 2.14 0.00	53.70 2.02 0.00	49.09 1.93 0.00	43.27 1.70 0.00	42.05 1.70 0.00	41.58 1.64 0.00	39.14 1.54 0.00	42.58 1.52 0.00	46.98 1.81 0.00	58.66 2.20 0.00	64.13 2.29 0.00	66.85 2.39 0.00	71.68 2.69 0.00	77.41 3.12 0.00	76.39 3.01 0.00	77.39 3.12 0.00	79.33 3.56 0.00	79.31 3.49 0.00	73.81 3.11 0.00	73.16 2.75 0.00	74.98 3.09 0.00	66.63 2.38 0.00	59.90 2.03 0.00	50.43 1.71 0.00
MONGAUP___HYD 23641	63.62 4.22 0.00	55.30 3.62 0.00	50.50 3.35 0.00	44.35 2.78 0.00	43.06 2.70 0.00	42.58 2.64 0.00	40.12 2.52 0.00	43.81 2.75 0.00	48.42 3.25 0.00	60.92 4.46 0.00	66.72 4.89 0.00	69.62 5.16 0.00	74.92 5.93 0.00	81.13 6.84 0.00	80.06 6.68 0.00	81.03 6.76 0.00	82.89 7.12 0.00	82.88 7.05 0.00	77.20 6.50 0.00	76.40 5.99 0.00	78.28 6.40 0.00	69.59 5.33 0.00	62.51 4.63 0.00	52.33 3.61 0.00
MONTAUK___DIESEL 23721	72.72 13.31 -0.01	71.70 11.58 -8.44	70.08 10.28 -12.64	67.87 8.73 -17.58	67.11 8.35 -18.40	67.16 8.15 -19.08	63.61 7.82 -18.19	68.23 8.99 -18.18	70.69 10.62 -14.90	75.34 14.68 -4.20	83.37 16.63 -4.90	88.86 17.53 -6.87	90.06 19.25 -1.82	94.88 20.58 -0.01	94.16 20.77 -0.02	97.03 21.09 -1.67	97.46 21.67 -0.02	97.23 21.38 -0.02	89.58 18.88 -0.01	88.10 17.67 -0.02	90.38 18.47 -0.02	83.53 16.06 -3.21	72.61 12.91 -1.83	68.37 9.89 -9.76
N SALMON___HYD 24042	59.23 -0.18 0.00	51.48 -0.21 0.00	46.96 -0.19 0.00	41.52 -0.04 0.00	40.24 -0.12 0.00	39.94 0.00 0.00	37.56 -0.04 0.00	41.30 0.25 0.00	45.58 0.41 0.00	56.23 -0.23 0.00	62.21 0.37 0.00	64.72 0.26 0.00	68.58 -0.41 0.00	73.55 -0.74 0.00	72.50 -0.88 0.00	73.45 -0.82 0.00	74.63 -1.14 0.00	74.69 -1.14 0.00	69.50 -1.20 0.00	69.92 -0.49 0.00	71.17 -0.72 0.00	63.61 -0.64 0.00	57.41 -0.46 0.00	48.82 0.10 0.00
N.E._GEN_SANDY PD 24062	62.67 3.27 0.00	54.68 3.00 0.00	49.98 2.83 0.00	43.97 2.41 0.00	42.74 2.38 0.00	42.38 2.44 0.00	39.93 2.33 0.00	43.52 2.46 0.00	48.02 2.85 0.00	59.96 3.50 0.00	65.49 3.65 0.00	68.20 3.74 0.00	73.13 4.14 0.00	79.20 4.90 0.00	78.15 4.77 0.00	79.17 4.90 0.00	81.07 5.30 0.00	81.06 5.23 0.00	75.44 4.74 0.00	74.64 4.22 0.00	76.56 4.67 0.00	68.11 3.86 0.00	61.18 3.30 0.00	51.50 2.78 0.00
NARROWS_GT1_1 24228	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT1_2 24229	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT1_3 24230	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT1_4 24231	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT1_5 24232	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT1_6 24233	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT1_7 24234	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT1_8 24235	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT2_1 24236	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT2_2 24237	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02

NARROWS_GT2_3 24238	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT2_4 24239	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT2_5 24240	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT2_6 24241	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT2_7 24242	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NARROWS_GT2_8 24243	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02
NEG CAPITAL___MECHNVIL 23645	62.43 3.03 0.00	54.47 2.79 0.00	49.79 2.64 0.00	43.89 2.33 0.00	42.70 2.34 0.00	42.22 2.28 0.00	39.78 2.18 0.00	43.31 2.26 0.00	47.84 2.67 0.00	59.56 3.11 0.00	65.11 3.28 0.00	67.75 3.29 0.00	72.58 3.59 0.00	78.45 4.16 0.00	77.42 4.04 0.00	78.35 4.08 0.00	80.70 4.93 0.00	80.68 4.85 0.00	75.01 4.31 0.00	74.29 3.87 0.00	76.27 4.39 0.00	67.60 3.34 0.00	60.71 2.84 0.00	51.11 2.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	55.54 -3.86 0.00	47.81 -3.88 0.00	43.43 -3.73 0.00	38.45 -3.12 0.00	37.37 -2.99 0.00	36.94 -3.00 0.00	35.08 -2.52 0.00	38.06 -3.00 0.00	41.42 -3.75 0.00	51.89 -4.57 0.00	57.08 -4.76 0.00	59.69 -4.77 0.00	64.09 -4.90 0.00	68.13 -6.17 0.00	67.36 -6.02 0.00	67.96 -6.31 0.00	69.63 -6.14 0.00	69.53 -6.29 0.00	64.97 -5.73 0.00	65.34 -5.07 0.00	66.71 -5.18 0.00	59.89 -4.37 0.00	53.71 -4.17 0.00	45.12 -3.61 0.00
NEG CENTRAL___DRP 24199	57.21 -2.20 0.00	49.36 -2.33 0.00	44.89 -2.26 0.00	39.65 -1.91 0.00	38.50 -1.86 0.00	38.06 -1.88 0.00	36.02 -1.58 0.00	39.25 -1.81 0.00	42.91 -2.26 0.00	53.92 -2.54 0.00	59.18 -2.66 0.00	61.88 -2.58 0.00	66.44 -2.55 0.00	71.02 -3.27 0.00	70.22 -3.16 0.00	70.93 -3.34 0.00	72.59 -3.18 0.00	72.57 -3.26 0.00	67.59 -3.11 0.00	67.60 -2.82 0.00	69.15 -2.73 0.00	61.88 -2.38 0.00	55.45 -2.43 0.00	46.58 -2.14 0.00
NEG CENTRAL___INDECK 23768	57.09 -2.32 0.00	48.84 -2.84 0.00	44.37 -2.78 0.00	39.19 -2.37 0.00	38.10 -2.26 0.00	37.58 -2.36 0.00	35.79 -1.80 0.00	39.00 -2.05 0.00	42.37 -2.80 0.00	53.35 -3.11 0.00	58.75 -3.09 0.00	61.56 -2.90 0.00	66.23 -2.76 0.00	70.28 -4.01 0.00	69.49 -3.89 0.00	70.04 -4.23 0.00	71.91 -3.86 0.00	71.66 -4.17 0.00	66.88 -3.82 0.00	67.32 -3.10 0.00	68.87 -3.02 0.00	61.69 -2.57 0.00	55.16 -2.72 0.00	46.19 -2.53 0.00
NEG CENTRAL___SENECA 23627	57.15 -2.26 0.00	49.15 -2.53 0.00	44.70 -2.45 0.00	39.44 -2.12 0.00	38.30 -2.06 0.00	37.86 -2.08 0.00	35.91 -1.69 0.00	39.13 -1.93 0.00	42.69 -2.48 0.00	53.69 -2.77 0.00	58.99 -2.84 0.00	61.69 -2.77 0.00	66.30 -2.69 0.00	70.80 -3.49 0.00	69.93 -3.45 0.00	70.70 -3.56 0.00	72.44 -3.33 0.00	72.26 -3.56 0.00	67.38 -3.32 0.00	67.46 -2.96 0.00	69.01 -2.88 0.00	61.75 -2.51 0.00	55.27 -2.60 0.00	46.43 -2.29 0.00
NEG CENTRAL___STATE_STREET 24147	57.44 -1.96 0.00	49.56 -2.12 0.00	45.08 -2.07 0.00	39.78 -1.79 0.00	38.62 -1.74 0.00	38.22 -1.72 0.00	36.17 -1.43 0.00	39.41 -1.64 0.00	43.18 -1.99 0.00	54.26 -2.20 0.00	59.61 -2.23 0.00	62.27 -2.19 0.00	66.85 -2.14 0.00	71.62 -2.67 0.00	70.74 -2.64 0.00	71.52 -2.75 0.00	73.19 -2.58 0.00	73.10 -2.73 0.00	68.08 -2.62 0.00	68.09 -2.32 0.00	69.73 -2.16 0.00	62.26 -1.99 0.00	55.68 -2.20 0.00	46.72 -2.00 0.00
NEG MILLWOOD___DRP 24198	64.51 5.11 0.00	56.08 4.39 0.00	51.16 4.01 0.00	44.89 3.32 0.00	43.63 3.27 0.00	43.13 3.20 0.00	40.57 2.97 0.00	44.34 3.28 0.00	49.06 3.88 0.00	61.82 5.36 0.00	67.65 5.81 0.00	70.65 6.19 0.00	76.03 7.04 0.00	82.54 8.25 0.00	81.45 8.07 0.00	82.51 8.24 0.00	84.41 8.64 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.46 7.04 0.00	79.43 7.55 0.00	70.42 6.17 0.00	63.32 5.44 0.00	52.96 4.24 0.00
NEG NORTH_FLCN_SEA 23793	57.86 -1.54 0.00	50.34 -1.34 0.00	45.93 -1.23 0.00	40.56 -1.00 0.00	39.31 -1.05 0.00	39.02 -0.92 0.00	36.70 -0.90 0.00	40.28 -0.78 0.00	44.40 -0.77 0.00	54.88 -1.58 0.00	60.54 -1.30 0.00	63.04 -1.42 0.00	66.85 -2.14 0.00	71.92 -2.38 0.00	70.96 -2.42 0.00	71.89 -2.38 0.00	73.04 -2.73 0.00	73.10 -2.73 0.00	68.01 -2.69 0.00	68.23 -2.18 0.00	69.44 -2.44 0.00	62.13 -2.12 0.00	56.14 -1.74 0.00	47.60 -1.12 0.00
NEG NORTH_KES_CHATEGAY 23792	58.57 -0.83 0.00	50.96 -0.72 0.00	46.49 -0.66 0.00	41.02 -0.54 0.00	39.79 -0.57 0.00	39.46 -0.48 0.00	37.11 -0.49 0.00	40.77 -0.29 0.00	44.90 -0.27 0.00	55.61 -0.85 0.00	61.28 -0.56 0.00	63.75 -0.71 0.00	67.68 -1.31 0.00	72.81 -1.49 0.00	71.84 -1.54 0.00	72.78 -1.49 0.00	73.88 -1.89 0.00	73.93 -1.90 0.00	68.86 -1.84 0.00	69.08 -1.34 0.00	70.23 -1.65 0.00	62.84 -1.41 0.00	56.84 -1.04 0.00	48.14 -0.58 0.00
NEG NORTH___ALICE_FALLS 23915	58.57 -0.83 0.00	50.96 -0.72 0.00	46.45 -0.71 0.00	41.02 -0.54 0.00	39.75 -0.61 0.00	39.46 -0.48 0.00	37.11 -0.49 0.00	40.77 -0.29 0.00	44.94 -0.23 0.00	55.50 -0.96 0.00	61.34 -0.49 0.00	63.82 -0.64 0.00	67.68 -1.31 0.00	72.81 -1.49 0.00	71.77 -1.61 0.00	72.78 -1.49 0.00	73.95 -1.82 0.00	74.01 -1.82 0.00	68.86 -1.84 0.00	69.08 -1.34 0.00	70.30 -1.58 0.00	62.84 -1.41 0.00	56.78 -1.10 0.00	48.19 -0.54 0.00

NEG NORTH___LWR_SARANAC 23913	58.57 -0.83 0.00	50.96 -0.72 0.00	46.45 -0.71 0.00	41.02 -0.54 0.00	39.75 -0.61 0.00	39.46 -0.48 0.00	37.11 -0.49 0.00	40.77 -0.29 0.00	44.94 -0.23 0.00	55.50 -0.96 0.00	61.34 -0.49 0.00	63.82 -0.64 0.00	67.68 -1.31 0.00	72.81 -1.49 0.00	71.77 -1.61 0.00	72.78 -1.49 0.00	73.95 -1.82 0.00	74.01 -1.82 0.00	68.86 -1.84 0.00	69.08 -1.34 0.00	70.30 -1.58 0.00	62.84 -1.41 0.00	56.78 -1.10 0.00	48.19 -0.54 0.00
NEG NORTH___PLATTSBURG 23628	58.57 -0.83 0.00	50.96 -0.72 0.00	46.45 -0.71 0.00	41.02 -0.54 0.00	39.75 -0.61 0.00	39.46 -0.48 0.00	37.11 -0.49 0.00	40.77 -0.29 0.00	44.94 -0.23 0.00	55.50 -0.96 0.00	61.34 -0.49 0.00	63.82 -0.64 0.00	67.68 -1.31 0.00	72.81 -1.49 0.00	71.77 -1.61 0.00	72.78 -1.49 0.00	73.95 -1.82 0.00	74.01 -1.82 0.00	68.86 -1.84 0.00	69.08 -1.34 0.00	70.30 -1.58 0.00	62.84 -1.41 0.00	56.78 -1.10 0.00	48.19 -0.54 0.00
NEG WEST_LEA_LOCKPORT 23791	54.35 -5.05 0.00	46.41 -5.27 0.00	42.06 -5.09 0.00	37.20 -4.36 0.00	36.24 -4.12 0.00	35.67 -4.27 0.00	33.99 -3.61 0.00	37.03 -4.02 0.00	39.61 -5.56 0.00	49.68 -6.78 0.00	54.73 -7.11 0.00	57.50 -6.96 0.00	61.75 -7.24 0.00	64.56 -9.73 0.00	63.91 -9.47 0.00	64.24 -10.03 0.00	65.84 -9.93 0.00	65.51 -10.31 0.00	61.37 -9.33 0.00	62.39 -8.03 0.00	63.55 -8.34 0.00	57.70 -6.55 0.00	51.86 -6.02 0.00	43.56 -5.16 0.00
NEG WEST___LANCASTR 23811	53.52 -5.88 0.00	45.58 -6.10 0.00	41.40 -5.75 0.00	36.62 -4.95 0.00	35.56 -4.80 0.00	34.99 -4.95 0.00	33.35 -4.25 0.00	36.46 -4.60 0.00	39.21 -5.96 0.00	49.40 -7.06 0.00	54.42 -7.42 0.00	57.18 -7.28 0.00	61.61 -7.38 0.00	64.93 -9.36 0.00	64.28 -9.10 0.00	64.76 -9.51 0.00	66.30 -9.47 0.00	65.97 -9.86 0.00	61.65 -9.05 0.00	62.10 -8.31 0.00	63.33 -8.55 0.00	57.25 -7.00 0.00	51.40 -6.48 0.00	43.07 -5.65 0.00
NEG_PENN_ALLEGHNY 23528	58.45 -0.95 0.00	50.49 -1.19 0.00	46.07 -1.08 0.00	40.61 -0.96 0.00	39.39 -0.97 0.00	38.94 -1.00 0.00	36.73 -0.86 0.00	40.11 -0.94 0.00	44.00 -1.17 0.00	55.27 -1.19 0.00	60.66 -1.17 0.00	63.37 -1.10 0.00	68.09 -0.90 0.00	73.18 -1.11 0.00	72.28 -1.10 0.00	73.15 -1.11 0.00	74.86 -0.91 0.00	74.69 -1.14 0.00	69.64 -1.06 0.00	69.29 -1.13 0.00	70.88 -1.01 0.00	63.29 -0.96 0.00	56.84 -1.04 0.00	47.70 -1.02 0.00
NEG___GEN_MONROE 24207	56.26 -3.15 0.00	48.22 -3.46 0.00	43.76 -3.40 0.00	38.74 -2.83 0.00	37.65 -2.70 0.00	37.18 -2.76 0.00	35.42 -2.18 0.00	38.47 -2.59 0.00	41.65 -3.52 0.00	52.22 -4.23 0.00	57.51 -4.33 0.00	60.27 -4.19 0.00	64.71 -4.28 0.00	68.50 -5.79 0.00	67.73 -5.65 0.00	68.33 -5.94 0.00	70.01 -5.76 0.00	69.84 -5.99 0.00	65.33 -5.37 0.00	65.84 -4.58 0.00	67.29 -4.60 0.00	60.53 -3.73 0.00	54.23 -3.65 0.00	45.55 -3.17 0.00
NEPA___ENERGY 23901	52.04 -7.37 0.00	44.24 -7.44 0.00	40.32 -6.84 0.00	35.66 -5.90 0.00	34.55 -5.81 0.00	34.03 -5.91 0.00	32.45 -5.15 0.00	35.47 -5.58 0.00	38.40 -6.78 0.00	48.55 -7.90 0.00	53.49 -8.35 0.00	56.15 -8.32 0.00	60.71 -8.28 0.00	64.56 -9.73 0.00	63.84 -9.54 0.00	64.46 -9.80 0.00	66.00 -9.77 0.00	65.67 -10.16 0.00	61.23 -9.47 0.00	61.12 -9.29 0.00	62.32 -9.56 0.00	56.03 -8.22 0.00	50.30 -7.58 0.00	42.10 -6.63 0.00
NEVERSINK___HYD 23608	63.03 3.62 0.00	54.73 3.05 0.00	49.94 2.78 0.00	43.85 2.29 0.00	42.58 2.22 0.00	42.10 2.16 0.00	39.67 2.07 0.00	43.36 2.30 0.00	47.88 2.71 0.00	60.30 3.84 0.00	66.10 4.27 0.00	68.97 4.51 0.00	74.37 5.38 0.00	80.46 6.17 0.00	79.32 5.94 0.00	80.28 6.02 0.00	81.83 6.06 0.00	81.74 5.91 0.00	76.21 5.51 0.00	75.55 5.14 0.00	77.35 5.46 0.00	68.82 4.56 0.00	61.81 3.94 0.00	51.69 2.97 0.00
NEWTON___FALLS_HYD 23847	59.34 -0.06 0.00	51.53 -0.16 0.00	46.96 -0.19 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.90 -0.04 0.00	37.56 -0.04 0.00	41.26 0.21 0.00	45.49 0.32 0.00	56.63 0.17 0.00	62.21 0.37 0.00	64.72 0.26 0.00	68.92 -0.07 0.00	73.55 -0.74 0.00	72.43 -0.95 0.00	73.45 -0.82 0.00	74.79 -0.99 0.00	74.61 -1.21 0.00	69.78 -0.92 0.00	70.20 -0.21 0.00	71.60 -0.29 0.00	64.06 -0.19 0.00	57.76 -0.12 0.00	48.87 0.15 0.00
NIAGARA___ 23760	53.94 -5.47 0.00	46.15 -5.53 0.00	41.82 -5.33 0.00	36.99 -4.57 0.00	36.08 -4.28 0.00	35.51 -4.43 0.00	33.84 -3.76 0.00	36.79 -4.27 0.00	39.30 -5.87 0.00	49.23 -7.23 0.00	54.23 -7.61 0.00	56.92 -7.54 0.00	61.13 -7.86 0.00	63.74 -10.55 0.00	63.18 -10.20 0.00	63.50 -10.77 0.00	65.09 -10.68 0.00	64.83 -10.99 0.00	60.73 -9.97 0.00	61.75 -8.66 0.00	62.83 -9.06 0.00	57.12 -7.13 0.00	51.40 -6.48 0.00	43.27 -5.46 0.00
NINE_MILE_1 23575	57.32 -2.08 0.00	49.72 -1.96 0.00	45.31 -1.84 0.00	39.98 -1.58 0.00	38.86 -1.49 0.00	38.42 -1.52 0.00	36.25 -1.35 0.00	39.54 -1.52 0.00	43.36 -1.81 0.00	54.26 -2.20 0.00	59.49 -2.35 0.00	62.08 -2.39 0.00	66.51 -2.48 0.00	71.47 -2.82 0.00	70.59 -2.79 0.00	71.37 -2.90 0.00	72.97 -2.80 0.00	73.10 -2.73 0.00	68.15 -2.55 0.00	68.02 -2.39 0.00	69.44 -2.44 0.00	62.13 -2.12 0.00	55.85 -2.03 0.00	46.97 -1.75 0.00
NINE_MILE_2 23744	57.32 -2.08 0.00	49.72 -1.96 0.00	45.36 -1.79 0.00	39.98 -1.58 0.00	38.86 -1.49 0.00	38.42 -1.52 0.00	36.25 -1.35 0.00	39.54 -1.52 0.00	43.36 -1.81 0.00	54.26 -2.20 0.00	59.49 -2.35 0.00	62.08 -2.39 0.00	66.51 -2.48 0.00	71.47 -2.82 0.00	70.59 -2.79 0.00	71.37 -2.90 0.00	72.97 -2.80 0.00	73.10 -2.73 0.00	68.15 -2.55 0.00	68.02 -2.39 0.00	69.44 -2.44 0.00	62.13 -2.12 0.00	55.85 -2.03 0.00	46.97 -1.75 0.00
NM_CAPITAL___DRP 24208	61.19 1.78 0.00	53.44 1.76 0.00	48.80 1.65 0.00	42.98 1.41 0.00	41.77 1.41 0.00	41.34 1.40 0.00	38.95 1.35 0.00	42.33 1.27 0.00	46.71 1.54 0.00	58.32 1.86 0.00	63.75 1.92 0.00	66.46 2.00 0.00	71.27 2.28 0.00	76.97 2.67 0.00	75.95 2.57 0.00	76.94 2.67 0.00	78.88 3.11 0.00	78.86 3.03 0.00	73.31 2.62 0.00	72.67 2.25 0.00	74.47 2.59 0.00	66.25 1.99 0.00	59.56 1.68 0.00	50.13 1.41 0.00
NM_CENTRAL___DRP 24181	58.16 -1.25 0.00	50.34 -1.34 0.00	45.88 -1.27 0.00	40.48 -1.08 0.00	39.31 -1.05 0.00	38.86 -1.08 0.00	36.66 -0.94 0.00	39.99 -1.07 0.00	43.91 -1.26 0.00	54.99 -1.47 0.00	60.35 -1.48 0.00	62.98 -1.48 0.00	67.54 -1.45 0.00	72.58 -1.71 0.00	71.69 -1.69 0.00	72.49 -1.78 0.00	74.18 -1.59 0.00	74.23 -1.59 0.00	69.14 -1.56 0.00	69.01 -1.41 0.00	70.52 -1.37 0.00	63.03 -1.22 0.00	56.60 -1.27 0.00	47.60 -1.12 0.00
NM_FRONTIER___DRP 24179	54.06 -5.35 0.00	46.26 -5.43 0.00	41.87 -5.28 0.00	37.07 -4.49 0.00	36.12 -4.24 0.00	35.55 -4.39 0.00	33.88 -3.72 0.00	36.87 -4.19 0.00	39.39 -5.78 0.00	49.29 -7.17 0.00	54.29 -7.54 0.00	57.05 -7.41 0.00	61.19 -7.80 0.00	63.89 -10.40 0.00	63.25 -10.13 0.00	63.57 -10.69 0.00	65.16 -10.61 0.00	64.91 -10.92 0.00	60.80 -9.90 0.00	61.82 -8.59 0.00	62.97 -8.91 0.00	57.25 -7.00 0.00	51.51 -6.37 0.00	43.31 -5.41 0.00
NM_ST_REGIS___HYD 24053	59.23 -0.18 0.00	51.53 -0.16 0.00	47.01 -0.14 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.94 0.00 0.00	37.60 0.00 0.00	41.30 0.25 0.00	45.53 0.36 0.00	56.35 -0.11 0.00	62.08 0.25 0.00	64.59 0.13 0.00	68.58 -0.41 0.00	73.11 -1.19 0.00	72.06 -1.32 0.00	73.01 -1.26 0.00	74.18 -1.59 0.00	74.16 -1.67 0.00	69.07 -1.63 0.00	69.92 -0.49 0.00	71.09 -0.79 0.00	63.61 -0.64 0.00	57.53 -0.35 0.00	48.82 0.10 0.00

NORTHPORT___1 23551	66.30 6.89 -0.01	66.17 6.05 -8.44	65.36 5.56 -12.64	63.88 4.74 -17.58	63.36 4.60 -18.40	63.49 4.47 -19.08	60.11 4.32 -18.19	64.00 4.76 -18.18	65.36 5.28 -14.90	67.72 7.06 -4.20	74.16 7.42 -4.90	79.00 7.67 -6.87	79.30 8.49 -1.82	83.44 9.14 -0.01	82.64 9.25 -0.02	85.15 9.21 -1.67	85.33 9.55 -0.02	85.32 9.48 -0.02	79.26 8.55 -0.01	77.97 7.53 -0.02	80.17 8.27 -0.02	75.31 7.84 -3.21	66.42 6.71 -1.83	63.94 5.46 -9.76
NORTHPORT___2 23552	66.30 6.89 -0.01	66.17 6.05 -8.44	65.36 5.56 -12.64	63.88 4.74 -17.58	63.36 4.60 -18.40	63.49 4.47 -19.08	60.11 4.32 -18.19	64.00 4.76 -18.18	65.36 5.28 -14.90	67.72 7.06 -4.20	74.16 7.42 -4.90	79.00 7.67 -6.87	79.30 8.49 -1.82	83.44 9.14 -0.01	82.64 9.25 -0.02	85.15 9.21 -1.67	85.33 9.55 -0.02	85.32 9.48 -0.02	79.26 8.55 -0.01	77.97 7.53 -0.02	80.17 8.27 -0.02	75.31 7.84 -3.21	66.42 6.71 -1.83	63.94 5.46 -9.76
NORTHPORT___3 23553	65.17 5.76 -0.01	65.14 5.01 -8.44	64.46 4.67 -12.64	63.09 3.95 -17.58	62.59 3.83 -18.40	62.73 3.71 -19.08	59.14 3.35 -18.19	62.93 3.70 -18.18	64.28 4.20 -14.90	66.25 5.59 -4.20	72.48 5.75 -4.89	77.32 5.99 -6.86	77.57 6.76 -1.81	81.80 7.50 0.00	81.02 7.63 -0.01	83.58 7.65 -1.66	83.81 8.03 -0.01	83.80 7.96 -0.01	77.70 7.00 0.00	76.49 6.06 -0.02	78.65 6.76 -0.01	73.63 6.17 -3.21	65.44 5.73 -1.83	63.31 4.82 -9.76
NORTHPORT___4 23650	65.17 5.76 -0.01	65.14 5.01 -8.44	64.46 4.67 -12.64	63.09 3.95 -17.58	62.59 3.83 -18.40	62.73 3.71 -19.08	59.14 3.35 -18.19	62.93 3.70 -18.18	64.28 4.20 -14.90	66.25 5.59 -4.20	72.48 5.75 -4.89	77.32 5.99 -6.86	77.57 6.76 -1.81	81.80 7.50 0.00	81.02 7.63 -0.01	83.58 7.65 -1.66	83.81 8.03 -0.01	83.80 7.96 -0.01	77.70 7.00 0.00	76.49 6.06 -0.02	78.65 6.76 -0.01	73.63 6.17 -3.21	65.44 5.73 -1.83	63.31 4.82 -9.76
NORTHPORT___IC 23718	66.30 6.89 -0.01	66.17 6.05 -8.44	65.36 5.56 -12.64	63.88 4.74 -17.58	63.36 4.60 -18.40	63.49 4.47 -19.08	60.11 4.32 -18.19	64.00 4.76 -18.18	65.36 5.28 -14.90	67.72 7.06 -4.20	74.16 7.42 -4.90	79.00 7.67 -6.87	79.30 8.49 -1.82	83.44 9.14 -0.01	82.64 9.25 -0.02	85.15 9.21 -1.67	85.33 9.55 -0.02	85.32 9.48 -0.02	79.26 8.55 -0.01	77.97 7.53 -0.02	80.17 8.27 -0.02	75.31 7.84 -3.21	66.42 6.71 -1.83	63.94 5.46 -9.76
NPX_GEN_1385_PROXY 323591	66.01 6.59 -0.01	65.76 5.63 -8.44	64.98 5.19 -12.64	63.55 4.41 -17.58	63.04 4.28 -18.40	63.17 4.15 -19.08	60.00 4.21 -18.19	63.92 4.68 -18.18	65.31 5.24 -14.90	67.77 7.11 -4.20	74.16 7.42 -4.90	79.00 7.67 -6.87	79.23 8.42 -1.82	83.29 8.99 -0.01	82.50 9.10 -0.02	85.00 9.06 -1.67	85.26 9.47 -0.02	85.17 9.33 -0.02	79.19 8.48 -0.01	77.61 7.18 -0.02	79.81 7.91 -0.02	75.24 7.77 -3.21	66.19 6.48 -1.83	63.70 5.21 -9.76
NPX_GEN_CSC 323557	67.67 8.26 -0.01	67.67 7.55 -8.44	66.63 6.84 -12.64	64.96 5.82 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.11 5.87 -18.18	66.53 6.46 -14.90	69.24 8.58 -4.20	75.95 9.21 -4.90	80.87 9.54 -6.87	81.23 10.42 -1.82	85.37 11.07 -0.01	84.70 11.30 -0.02	87.30 11.36 -1.67	87.61 11.82 -0.02	87.52 11.68 -0.02	81.03 10.32 -0.01	79.73 9.29 -0.02	82.04 10.14 -0.02	76.72 9.25 -3.21	67.35 7.64 -1.83	64.52 6.04 -9.76
NSINS_S_GLNS_FALLS 23858	62.43 3.03 0.00	54.42 2.74 0.00	49.75 2.59 0.00	43.93 2.37 0.00	42.74 2.38 0.00	42.30 2.36 0.00	39.89 2.29 0.00	43.48 2.42 0.00	47.93 2.76 0.00	59.45 2.99 0.00	64.93 3.09 0.00	67.36 2.90 0.00	71.82 2.83 0.00	77.64 3.34 0.00	76.54 3.16 0.00	77.46 3.19 0.00	80.32 4.55 0.00	80.30 4.47 0.00	74.87 4.17 0.00	74.29 3.87 0.00	76.41 4.53 0.00	67.53 3.28 0.00	60.66 2.78 0.00	51.06 2.34 0.00
NUCOR_STEEL___DRP 24197	57.09 -2.32 0.00	49.25 -2.43 0.00	44.80 -2.36 0.00	39.53 -2.04 0.00	38.38 -1.98 0.00	38.02 -1.92 0.00	35.94 -1.65 0.00	39.17 -1.89 0.00	42.91 -2.26 0.00	53.92 -2.54 0.00	59.24 -2.60 0.00	61.82 -2.64 0.00	66.37 -2.62 0.00	71.10 -3.19 0.00	70.22 -3.16 0.00	71.00 -3.27 0.00	72.66 -3.11 0.00	72.57 -3.26 0.00	67.59 -3.11 0.00	67.60 -2.82 0.00	69.30 -2.59 0.00	61.88 -2.38 0.00	55.33 -2.55 0.00	46.43 -2.29 0.00
NYISO_LBMP_REFERENCE 24008	59.40 0.00 0.00	51.68 0.00 0.00	47.15 0.00 0.00	41.56 0.00 0.00	40.36 0.00 0.00	39.94 0.00 0.00	37.60 0.00 0.00	41.06 0.00 0.00	45.17 0.00 0.00	56.46 0.00 0.00	61.84 0.00 0.00	64.46 0.00 0.00	68.99 0.00 0.00	74.29 0.00 0.00	73.38 0.00 0.00	74.27 0.00 0.00	75.77 0.00 0.00	75.83 0.00 0.00	70.70 0.00 0.00	70.41 0.00 0.00	71.89 0.00 0.00	64.26 0.00 0.00	57.88 0.00 0.00	48.72 0.00 0.00
NYPA_BRENTWD____GT 24164	67.25 7.84 -0.01	66.95 6.82 -8.44	66.02 6.22 -12.64	64.46 5.32 -17.58	63.88 5.13 -18.40	64.01 4.99 -19.08	60.60 4.81 -18.19	64.53 5.30 -18.18	66.04 5.96 -14.90	68.68 8.02 -4.20	75.39 8.66 -4.90	80.35 9.02 -6.87	80.40 9.59 -1.82	84.41 10.10 -0.01	83.67 10.27 -0.02	86.26 10.32 -1.67	86.55 10.76 -0.02	86.46 10.62 -0.02	80.18 9.47 -0.01	78.88 8.45 -0.02	81.10 9.20 -0.02	76.59 9.12 -3.21	67.40 7.70 -1.83	64.67 6.19 -9.76
NYPA_GOWANUS____GT5 24156	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.84 8.79 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.71 7.00 -4.45	73.03 6.25 -8.90	53.76 5.02 -0.02
NYPA_GOWANUS____GT6 24157	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.84 8.79 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.71 7.00 -4.45	73.03 6.25 -8.90	53.76 5.02 -0.02
NYPA_HARLEM_RVR__GT1 24160	65.13 5.58 -0.14	60.44 4.75 -4.00	51.78 4.62 -0.01	45.52 3.95 -0.01	44.20 3.83 -0.01	43.66 3.71 -0.01	41.14 3.53 -0.01	44.92 3.86 -0.01	49.55 4.38 0.00	62.28 5.82 -0.01	68.45 6.62 0.00	71.36 6.90 0.00	76.79 7.80 0.00	83.28 8.99 0.00	82.19 8.81 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.02 6.14 -0.01	53.36 4.63 -0.01
NYPA_HARLEM_RVR__GT2 24161	65.13 5.58 -0.14	60.44 4.75 -4.00	51.78 4.62 -0.01	45.52 3.95 -0.01	44.20 3.83 -0.01	43.66 3.71 -0.01	41.14 3.53 -0.01	44.92 3.86 -0.01	49.55 4.38 0.00	62.28 5.82 -0.01	68.45 6.62 0.00	71.36 6.90 0.00	76.79 7.80 0.00	83.28 8.99 0.00	82.19 8.81 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.02 6.14 -0.01	53.36 4.63 -0.01
NYPA_KENT____GT 24152	65.37 5.82 -0.14	60.64 4.96 -4.00	51.88 4.72 -0.01	45.48 3.91 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.88 3.82 -0.01	49.64 4.47 0.00	62.45 5.98 -0.01	68.34 6.49 0.00	71.17 6.70 0.00	76.58 7.59 0.00	82.91 8.62 0.00	81.89 8.51 0.00	82.73 8.47 0.00	82.50 8.71 1.98	82.41 8.72 2.13	77.50 7.99 1.19	84.01 7.39 -6.21	84.81 7.91 -5.02	73.82 6.88 -2.69	69.39 6.14 -5.38	53.61 4.87 -0.01

NYPA_POUCH1____GT 24155	65.49 5.94 -0.14	60.70 5.01 -4.00	51.92 4.76 -0.01	45.44 3.87 -0.01	44.04 3.67 -0.01	43.50 3.55 -0.01	40.99 3.38 -0.01	44.84 3.78 -0.01	49.65 4.47 0.00	62.57 6.10 -0.01	68.40 6.55 -0.01	71.30 6.83 0.00	76.58 7.59 0.00	83.06 8.77 0.00	81.97 8.59 0.00	82.89 8.62 0.00	87.69 8.64 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.16 7.46 -10.28	88.17 7.98 -8.31	75.71 7.00 -4.45	73.03 6.25 -8.90	53.71 4.97 -0.02
NYPA_VERNON____GT2 24162	65.25 5.70 -0.14	60.59 4.91 -4.00	51.78 4.62 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.55 4.38 0.00	62.28 5.82 -0.01	68.21 6.37 0.00	71.04 6.58 0.00	76.37 7.38 0.00	82.84 8.54 0.00	81.75 8.37 0.00	82.59 8.32 0.00	83.73 8.64 0.68	83.66 8.57 0.73	78.21 7.92 0.41	79.80 7.25 -2.13	81.37 7.76 -1.72	71.93 6.75 -0.92	65.75 6.02 -1.85	53.51 4.77 -0.01
NYPA_VERNON____GT3 24163	65.25 5.70 -0.14	60.59 4.91 -4.00	51.78 4.62 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.55 4.38 0.00	62.28 5.82 -0.01	68.21 6.37 0.00	71.04 6.58 0.00	76.37 7.38 0.00	82.84 8.54 0.00	81.75 8.37 0.00	82.59 8.32 0.00	83.73 8.64 0.68	83.66 8.57 0.73	78.21 7.92 0.41	79.80 7.25 -2.13	81.37 7.76 -1.72	71.93 6.75 -0.92	65.75 6.02 -1.85	53.51 4.77 -0.01
NYPA____ASTORIA_CC1 323568	65.19 5.64 -0.14	60.54 4.86 -4.00	51.74 4.57 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.51 4.34 0.00	62.23 5.76 -0.01	68.21 6.37 0.00	71.04 6.58 0.00	76.37 7.38 0.00	82.76 8.47 0.00	81.75 8.37 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	71.00 6.75 0.00	63.85 5.96 -0.01	53.46 4.73 -0.01
NYPA____ASTORIA_CC2 323569	65.19 5.64 -0.14	60.54 4.86 -4.00	51.74 4.57 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.51 4.34 0.00	62.23 5.76 -0.01	68.21 6.37 0.00	71.04 6.58 0.00	76.37 7.38 0.00	82.76 8.47 0.00	81.75 8.37 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	71.00 6.75 0.00	63.85 5.96 -0.01	53.46 4.73 -0.01
NYPA____HOLTSVILL 23794	67.25 7.84 -0.01	67.10 6.98 -8.44	66.16 6.37 -12.64	64.55 5.40 -17.58	64.01 5.25 -18.40	64.13 5.11 -19.08	60.68 4.89 -18.19	64.66 5.42 -18.18	66.13 6.05 -14.90	68.73 8.07 -4.20	75.46 8.72 -4.90	80.42 9.09 -6.87	80.82 10.00 -1.82	85.00 10.70 -0.01	84.26 10.86 -0.02	86.86 10.92 -1.67	87.15 11.37 -0.02	87.07 11.22 -0.02	80.68 9.97 -0.01	79.37 8.94 -0.02	81.61 9.70 -0.02	76.46 9.00 -3.21	67.23 7.52 -1.83	64.48 5.99 -9.76
NYPA____HELLGATE_GT1 24158	65.13 5.58 -0.15	60.44 4.75 -4.00	51.78 4.62 -0.01	45.52 3.95 -0.01	44.20 3.83 -0.01	43.66 3.71 -0.01	41.14 3.53 -0.01	44.92 3.86 -0.01	49.55 4.38 0.00	62.28 5.82 -0.01	68.45 6.62 0.00	71.36 6.90 0.00	76.79 7.80 0.00	83.30 8.99 -0.02	82.20 8.81 -0.02	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.02 6.14 -0.01	53.36 4.63 -0.01
NYPA____HELLGATE_GT2 24159	65.13 5.58 -0.15	60.44 4.75 -4.00	51.78 4.62 -0.01	45.52 3.95 -0.01	44.20 3.83 -0.01	43.66 3.71 -0.01	41.14 3.53 -0.01	44.92 3.86 -0.01	49.55 4.38 0.00	62.28 5.82 -0.01	68.45 6.62 0.00	71.36 6.90 0.00	76.79 7.80 0.00	83.30 8.99 -0.02	82.20 8.81 -0.02	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.67 7.25 0.00	79.72 7.84 0.00	71.26 7.00 0.00	64.02 6.14 -0.01	53.36 4.63 -0.01
NYS_BARGE____HYD 23848	54.47 -4.93 0.00	46.51 -5.17 0.00	42.16 -5.00 0.00	37.28 -4.28 0.00	36.28 -4.08 0.00	35.71 -4.23 0.00	34.06 -3.53 0.00	37.12 -3.94 0.00	39.71 -5.47 0.00	49.80 -6.66 0.00	54.85 -6.99 0.00	57.63 -6.83 0.00	61.88 -7.11 0.00	64.71 -9.58 0.00	64.06 -9.32 0.00	64.39 -9.88 0.00	66.00 -9.77 0.00	65.74 -10.08 0.00	61.51 -9.19 0.00	62.53 -7.89 0.00	63.69 -8.19 0.00	57.83 -6.43 0.00	51.97 -5.90 0.00	43.65 -5.07 0.00
O.H_GEN_BRUCE 24063	53.94 -5.47 0.00	46.15 -5.53 0.00	41.82 -5.33 0.00	36.99 -4.57 0.00	36.08 -4.28 0.00	35.51 -4.43 0.00	33.84 -3.76 0.00	36.79 -4.27 0.00	39.34 -5.83 0.00	49.23 -7.23 0.00	54.23 -7.61 0.00	56.98 -7.48 0.00	61.13 -7.86 0.00	63.82 -10.48 0.00	63.25 -10.13 0.00	63.57 -10.69 0.00	65.09 -10.68 0.00	64.91 -10.92 0.00	60.80 -9.90 0.00	61.75 -8.66 0.00	62.90 -8.99 0.00	57.19 -7.07 0.00	51.45 -6.42 0.00	43.27 -5.46 0.00
OAK ORCHARD____HYD 24046	55.96 -3.45 0.00	48.07 -3.62 0.00	43.66 -3.49 0.00	38.65 -2.91 0.00	37.61 -2.74 0.00	37.14 -2.80 0.00	35.31 -2.29 0.00	38.35 -2.71 0.00	41.56 -3.61 0.00	52.11 -4.35 0.00	57.32 -4.51 0.00	60.01 -4.45 0.00	64.44 -4.55 0.00	68.35 -5.94 0.00	67.58 -5.80 0.00	68.25 -6.02 0.00	69.86 -5.91 0.00	69.76 -6.07 0.00	65.18 -5.51 0.00	65.63 -4.79 0.00	67.00 -4.89 0.00	60.21 -4.05 0.00	54.06 -3.82 0.00	45.41 -3.31 0.00
OCC_CHEM____DRP 24175	54.12 -5.29 0.00	46.26 -5.43 0.00	41.92 -5.23 0.00	37.07 -4.49 0.00	36.12 -4.24 0.00	35.55 -4.39 0.00	33.91 -3.68 0.00	36.87 -4.19 0.00	39.39 -5.78 0.00	49.35 -7.11 0.00	54.36 -7.48 0.00	57.11 -7.35 0.00	61.26 -7.73 0.00	63.89 -10.40 0.00	63.33 -10.05 0.00	63.65 -10.62 0.00	65.16 -10.61 0.00	64.91 -10.92 0.00	60.80 -9.90 0.00	61.89 -8.52 0.00	62.97 -8.91 0.00	57.32 -6.94 0.00	51.51 -6.37 0.00	43.36 -5.36 0.00
OLIN_CORP_DRP 24177	54.12 -5.29 0.00	46.31 -5.38 0.00	41.92 -5.23 0.00	37.12 -4.45 0.00	36.12 -4.24 0.00	35.59 -4.35 0.00	33.91 -3.68 0.00	36.91 -4.15 0.00	39.48 -5.69 0.00	49.46 -7.00 0.00	54.48 -7.36 0.00	57.24 -7.22 0.00	61.47 -7.52 0.00	64.19 -10.10 0.00	63.55 -9.83 0.00	63.87 -10.40 0.00	65.47 -10.30 0.00	65.21 -10.62 0.00	61.08 -9.62 0.00	62.03 -8.38 0.00	63.19 -8.70 0.00	57.44 -6.81 0.00	51.63 -6.25 0.00	43.41 -5.31 0.00
ONONDAGA_REF_OCCRA 23987	58.33 -1.07 0.00	50.49 -1.19 0.00	46.02 -1.13 0.00	40.61 -0.96 0.00	39.43 -0.93 0.00	38.98 -0.96 0.00	36.77 -0.83 0.00	40.11 -0.94 0.00	44.04 -1.13 0.00	55.22 -1.24 0.00	60.60 -1.24 0.00	63.24 -1.22 0.00	67.82 -1.17 0.00	72.88 -1.41 0.00	71.99 -1.39 0.00	72.78 -1.49 0.00	74.48 -1.29 0.00	74.54 -1.29 0.00	69.43 -1.27 0.00	69.29 -1.13 0.00	70.81 -1.08 0.00	63.29 -0.96 0.00	56.78 -1.10 0.00	47.75 -0.97 0.00
ONONDAGA____COGEN 23986	58.16 -1.25 0.00	50.34 -1.34 0.00	45.93 -1.23 0.00	40.52 -1.04 0.00	39.35 -1.01 0.00	38.94 -1.00 0.00	36.70 -0.90 0.00	40.03 -1.03 0.00	43.95 -1.22 0.00	55.05 -1.41 0.00	60.35 -1.48 0.00	62.91 -1.55 0.00	67.47 -1.52 0.00	72.51 -1.78 0.00	71.62 -1.76 0.00	72.41 -1.86 0.00	74.03 -1.74 0.00	74.08 -1.74 0.00	69.07 -1.63 0.00	69.01 -1.41 0.00	70.52 -1.37 0.00	63.03 -1.22 0.00	56.60 -1.27 0.00	47.60 -1.12 0.00
ONTARIO____LFGE 23819	57.15 -2.26 0.00	49.15 -2.53 0.00	44.70 -2.45 0.00	39.44 -2.12 0.00	38.30 -2.06 0.00	37.86 -2.08 0.00	35.91 -1.69 0.00	39.13 -1.93 0.00	42.69 -2.48 0.00	53.69 -2.77 0.00	58.99 -2.84 0.00	61.69 -2.77 0.00	66.30 -2.69 0.00	70.80 -3.49 0.00	69.93 -3.45 0.00	70.70 -3.56 0.00	72.44 -3.33 0.00	72.26 -3.56 0.00	67.38 -3.32 0.00	67.46 -2.96 0.00	69.01 -2.88 0.00	61.75 -2.51 0.00	55.27 -2.60 0.00	46.43 -2.29 0.00

OSWEGATCHIE___HYD 24044	59.34 -0.06 0.00	51.53 -0.16 0.00	46.96 -0.19 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.90 -0.04 0.00	37.56 -0.04 0.00	41.26 0.21 0.00	45.49 0.32 0.00	56.63 0.17 0.00	62.21 0.37 0.00	64.72 0.26 0.00	68.92 -0.07 0.00	73.55 -0.74 0.00	72.43 -0.95 0.00	73.45 -0.82 0.00	74.79 -0.99 0.00	74.61 -1.21 0.00	69.78 -0.92 0.00	70.20 -0.21 0.00	71.60 -0.29 0.00	64.06 -0.19 0.00	57.76 -0.12 0.00	48.87 0.15 0.00
OSWEGO___5 23606	57.68 -1.72 0.00	49.98 -1.71 0.00	45.60 -1.56 0.00	40.19 -1.37 0.00	39.07 -1.29 0.00	38.62 -1.32 0.00	36.43 -1.17 0.00	39.74 -1.31 0.00	43.59 -1.58 0.00	54.60 -1.86 0.00	59.86 -1.98 0.00	62.46 -2.00 0.00	66.92 -2.07 0.00	71.84 -2.45 0.00	70.96 -2.42 0.00	71.82 -2.45 0.00	73.42 -2.35 0.00	73.48 -2.35 0.00	68.51 -2.19 0.00	68.37 -2.04 0.00	69.87 -2.01 0.00	62.46 -1.80 0.00	56.14 -1.74 0.00	47.21 -1.51 0.00
OSWEGO___6 23613	57.68 -1.72 0.00	49.98 -1.71 0.00	45.60 -1.56 0.00	40.19 -1.37 0.00	39.07 -1.29 0.00	38.62 -1.32 0.00	36.43 -1.17 0.00	39.74 -1.31 0.00	43.59 -1.58 0.00	54.60 -1.86 0.00	59.86 -1.98 0.00	62.46 -2.00 0.00	66.92 -2.07 0.00	71.84 -2.45 0.00	70.96 -2.42 0.00	71.82 -2.45 0.00	73.42 -2.35 0.00	73.48 -2.35 0.00	68.51 -2.19 0.00	68.37 -2.04 0.00	69.87 -2.01 0.00	62.46 -1.80 0.00	56.14 -1.74 0.00	47.21 -1.51 0.00
OUTOKUMPU-AB___DRP 24206	54.65 -4.75 0.00	46.67 -5.01 0.00	42.25 -4.90 0.00	37.41 -4.16 0.00	36.36 -4.00 0.00	35.83 -4.11 0.00	34.14 -3.46 0.00	37.20 -3.86 0.00	39.84 -5.33 0.00	49.97 -6.49 0.00	55.04 -6.80 0.00	57.89 -6.58 0.00	62.16 -6.83 0.00	65.01 -9.29 0.00	64.35 -9.03 0.00	64.69 -9.58 0.00	66.30 -9.47 0.00	65.97 -9.86 0.00	61.72 -8.98 0.00	62.74 -7.68 0.00	63.91 -7.98 0.00	58.02 -6.23 0.00	52.15 -5.73 0.00	43.75 -4.97 0.00
OXBOW___ 24026	54.47 -4.93 0.00	46.57 -5.12 0.00	42.16 -5.00 0.00	37.28 -4.28 0.00	36.28 -4.08 0.00	35.75 -4.19 0.00	34.06 -3.53 0.00	37.12 -3.94 0.00	39.71 -5.47 0.00	49.74 -6.72 0.00	54.79 -7.05 0.00	57.63 -6.83 0.00	61.82 -7.18 0.00	64.64 -9.66 0.00	63.99 -9.39 0.00	64.32 -9.95 0.00	65.92 -9.85 0.00	65.59 -10.24 0.00	61.44 -9.26 0.00	62.39 -8.03 0.00	63.62 -8.27 0.00	57.77 -6.49 0.00	51.92 -5.96 0.00	43.65 -5.07 0.00
PEEKSKILL___ 23653	64.10 4.69 0.00	55.71 4.03 0.00	50.88 3.73 0.00	44.64 3.08 0.00	43.34 2.99 0.00	42.82 2.88 0.00	40.34 2.74 0.00	44.09 3.04 0.00	48.74 3.57 0.00	61.37 4.91 0.00	67.09 5.26 0.00	69.94 5.48 0.00	75.27 6.28 0.00	81.57 7.28 0.00	80.57 7.19 0.00	81.55 7.28 0.00	83.42 7.65 0.00	83.33 7.51 0.00	77.63 6.93 0.00	76.61 6.20 0.00	78.57 6.69 0.00	69.91 5.65 0.00	62.80 4.92 0.00	52.67 3.95 0.00
PGE MADISON___WINDPWR 24146	60.18 0.77 0.00	51.89 0.21 0.00	47.29 0.14 0.00	41.77 0.21 0.00	40.52 0.16 0.00	40.14 0.20 0.00	37.86 0.26 0.00	41.47 0.41 0.00	45.58 0.41 0.00	57.36 0.90 0.00	63.01 1.17 0.00	65.81 1.35 0.00	70.72 1.72 0.00	76.15 1.86 0.00	74.92 1.54 0.00	75.90 1.63 0.00	77.74 1.97 0.00	77.27 1.44 0.00	72.11 1.41 0.00	71.96 1.55 0.00	73.68 1.80 0.00	65.54 1.29 0.00	58.57 0.69 0.00	49.16 0.44 0.00
PIERCEFIELD___HYD 23852	59.23 -0.18 0.00	51.53 -0.16 0.00	47.01 -0.14 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.94 0.00 0.00	37.56 -0.04 0.00	41.30 0.25 0.00	45.53 0.36 0.00	56.35 -0.11 0.00	62.08 0.25 0.00	64.53 0.06 0.00	68.58 -0.41 0.00	72.96 -1.34 0.00	71.91 -1.47 0.00	72.86 -1.41 0.00	74.03 -1.74 0.00	74.01 -1.82 0.00	68.93 -1.77 0.00	69.92 -0.49 0.00	71.09 -0.79 0.00	63.61 -0.64 0.00	57.53 -0.35 0.00	48.82 0.10 0.00
PINELAWN_CC_1 323563	66.54 7.13 -0.01	66.28 6.15 -8.44	65.41 5.61 -12.64	63.88 4.74 -17.58	63.36 4.60 -18.40	63.49 4.47 -19.08	60.04 4.25 -18.19	63.92 4.68 -18.18	65.41 5.33 -14.90	67.83 7.17 -4.20	74.47 7.73 -4.90	79.39 8.06 -6.87	79.85 9.04 -1.82	84.11 9.81 -0.01	83.38 9.98 -0.02	86.04 10.10 -1.67	86.24 10.46 -0.02	86.23 10.39 -0.02	79.90 9.19 -0.01	78.67 8.24 -0.02	80.96 9.06 -0.02	75.76 8.29 -3.21	66.88 7.18 -1.83	64.23 5.75 -9.76
PJM_GEN_KEystone 24065	53.00 -6.42 -0.01	51.81 -0.21 -0.33	47.01 -0.14 0.00	41.35 -0.21 0.00	40.12 -0.24 0.00	39.62 -0.32 0.00	37.45 -0.15 0.00	40.93 -0.12 0.00	44.99 -0.18 0.00	56.69 0.23 0.00	62.15 0.31 0.00	64.98 0.52 0.00	70.03 1.03 0.00	75.41 1.11 0.00	74.55 1.17 0.00	75.38 1.11 0.00	76.76 1.36 0.38	76.59 1.14 0.37	71.46 0.99 0.23	70.95 0.63 0.10	72.50 0.79 0.18	64.90 0.64 0.00	58.28 0.41 0.00	48.82 0.10 0.00
PJM_GEN_NEPTUNE_PROXY 323594	65.41 6.00 -0.01	65.29 5.17 -8.44	64.51 4.72 -12.64	63.13 3.99 -17.58	62.63 3.87 -18.40	62.77 3.75 -19.08	59.36 3.57 -18.19	63.14 3.90 -18.18	64.55 4.47 -14.90	66.70 6.04 -4.20	73.10 6.37 -4.89	77.96 6.64 -6.86	78.33 7.52 -1.82	82.62 8.32 -0.01	81.84 8.44 -0.02	84.41 8.47 -1.67	84.65 8.87 -0.02	84.56 8.72 -0.02	78.55 7.85 -0.01	77.33 6.90 -0.02	79.52 7.62 -0.02	74.34 6.88 -3.21	65.73 6.02 -1.83	63.36 4.87 -9.76
PLEASANTVLY___LBMP 24000	63.74 4.34 0.00	55.46 3.77 0.00	50.64 3.49 0.00	44.47 2.91 0.00	43.18 2.83 0.00	42.70 2.76 0.00	40.23 2.63 0.00	43.93 2.87 0.00	48.51 3.34 0.00	60.98 4.52 0.00	66.72 4.89 0.00	69.55 5.09 0.00	74.79 5.80 0.00	80.98 6.69 0.00	79.98 6.60 0.00	80.95 6.68 0.00	82.82 7.05 0.00	82.73 6.90 0.00	77.06 6.36 0.00	76.12 5.70 0.00	78.07 6.18 0.00	69.46 5.20 0.00	62.45 4.57 0.00	52.38 3.65 0.00
POLETTI___ 23519	65.00 5.47 -0.13	60.37 4.81 -3.88	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.37 3.43 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.90 6.06 0.00	70.65 6.19 0.00	75.96 6.97 0.00	82.32 8.02 0.00	81.31 7.93 0.00	82.22 7.95 0.00	84.11 8.33 0.00	84.01 8.19 0.00	78.26 7.56 0.00	77.24 6.83 0.00	79.22 7.33 0.00	70.55 6.30 0.00	63.62 5.73 -0.01	53.36 4.63 -0.01
PORT_JEFF_3 23555	67.61 8.20 -0.01	67.47 7.34 -8.44	66.44 6.65 -12.64	64.80 5.65 -17.58	64.25 5.49 -18.40	64.37 5.35 -19.08	60.90 5.11 -18.19	64.94 5.71 -18.18	66.40 6.32 -14.90	69.13 8.47 -4.20	75.89 9.15 -4.90	80.93 9.60 -6.87	81.37 10.56 -1.82	85.59 11.29 -0.01	84.84 11.45 -0.02	87.53 11.59 -1.67	87.84 12.05 -0.02	87.75 11.90 -0.02	81.24 10.53 -0.01	79.94 9.51 -0.02	82.18 10.28 -0.02	76.91 9.45 -3.21	67.58 7.87 -1.83	64.77 6.29 -9.76
PORT_JEFF_4 23616	67.61 8.20 -0.01	67.47 7.34 -8.44	66.44 6.65 -12.64	64.80 5.65 -17.58	64.25 5.49 -18.40	64.37 5.35 -19.08	60.90 5.11 -18.19	64.94 5.71 -18.18	66.40 6.32 -14.90	69.13 8.47 -4.20	75.89 9.15 -4.90	80.93 9.60 -6.87	81.37 10.56 -1.82	85.59 11.29 -0.01	84.84 11.45 -0.02	87.53 11.59 -1.67	87.84 12.05 -0.02	87.75 11.90 -0.02	81.24 10.53 -0.01	79.94 9.51 -0.02	82.18 10.28 -0.02	76.91 9.45 -3.21	67.58 7.87 -1.83	64.77 6.29 -9.76
PORT_JEFF_IC 23713	67.73 8.32 -0.01	67.52 7.39 -8.44	66.49 6.70 -12.64	64.88 5.74 -17.58	64.29 5.53 -18.40	64.41 5.39 -19.08	60.98 5.19 -18.19	64.99 5.75 -18.18	66.44 6.37 -14.90	69.24 8.58 -4.20	76.01 9.28 -4.90	81.06 9.73 -6.87	81.51 10.69 -1.82	85.82 11.52 -0.01	85.06 11.67 -0.02	87.75 11.81 -1.67	88.06 12.27 -0.02	87.97 12.13 -0.02	81.38 10.68 -0.01	80.15 9.72 -0.02	82.40 10.50 -0.02	77.10 9.64 -3.21	67.69 7.99 -1.83	64.87 6.38 -9.76

PPL PILGRIM_ST_GT1 24216	67.25 7.84 -0.01	66.95 6.82 -8.44	66.02 6.22 -12.64	64.46 5.32 -17.58	63.88 5.13 -18.40	64.01 4.99 -19.08	60.60 4.81 -18.19	64.53 5.30 -18.18	66.04 5.96 -14.90	68.68 8.02 -4.20	75.39 8.66 -4.90	80.35 9.02 -6.87	80.40 9.59 -1.82	84.41 10.10 -0.01	83.67 10.27 -0.02	86.26 10.32 -1.67	86.55 10.76 -0.02	86.46 10.62 -0.02	80.18 9.47 -0.01	78.88 8.45 -0.02	81.10 9.20 -0.02	76.59 9.12 -3.21	67.40 7.70 -1.83	64.67 6.19 -9.76
PPL PILGRIM_ST_GT2 24217	67.25 7.84 -0.01	66.95 6.82 -8.44	66.02 6.22 -12.64	64.46 5.32 -17.58	63.88 5.13 -18.40	64.01 4.99 -19.08	60.60 4.81 -18.19	64.53 5.30 -18.18	66.04 5.96 -14.90	68.68 8.02 -4.20	75.39 8.66 -4.90	80.35 9.02 -6.87	80.40 9.59 -1.82	84.41 10.10 -0.01	83.67 10.27 -0.02	86.26 10.32 -1.67	86.55 10.76 -0.02	86.46 10.62 -0.02	80.18 9.47 -0.01	78.88 8.45 -0.02	81.10 9.20 -0.02	76.59 9.12 -3.21	67.40 7.70 -1.83	64.67 6.19 -9.76
PPL_SHRM_GT3 24213	67.73 8.32 -0.01	67.78 7.65 -8.44	66.73 6.93 -12.64	65.04 5.90 -17.58	64.45 5.69 -18.40	64.57 5.55 -19.08	61.13 5.34 -18.19	65.19 5.95 -18.18	66.58 6.50 -14.90	69.36 8.69 -4.20	76.08 9.34 -4.90	81.00 9.67 -6.87	81.37 10.56 -1.82	85.52 11.22 -0.01	84.77 11.37 -0.02	87.45 11.51 -1.67	87.76 11.97 -0.02	87.67 11.83 -0.02	81.17 10.46 -0.01	79.87 9.44 -0.02	82.11 10.21 -0.02	76.78 9.32 -3.21	67.40 7.70 -1.83	64.52 6.04 -9.76
PPL_SHRM_GT4 24214	67.73 8.32 -0.01	67.78 7.65 -8.44	66.73 6.93 -12.64	65.04 5.90 -17.58	64.45 5.69 -18.40	64.57 5.55 -19.08	61.13 5.34 -18.19	65.19 5.95 -18.18	66.58 6.50 -14.90	69.36 8.69 -4.20	76.08 9.34 -4.90	81.00 9.67 -6.87	81.37 10.56 -1.82	85.52 11.22 -0.01	84.77 11.37 -0.02	87.45 11.51 -1.67	87.76 11.97 -0.02	87.67 11.83 -0.02	81.17 10.46 -0.01	79.87 9.44 -0.02	82.11 10.21 -0.02	76.78 9.32 -3.21	67.40 7.70 -1.83	64.52 6.04 -9.76
PROJECT___ORANGE 1 24174	58.16 -1.25 0.00	50.34 -1.34 0.00	45.88 -1.27 0.00	40.44 -1.12 0.00	39.27 -1.09 0.00	38.86 -1.08 0.00	36.66 -0.94 0.00	39.95 -1.11 0.00	43.86 -1.31 0.00	54.99 -1.47 0.00	60.29 -1.55 0.00	62.98 -1.48 0.00	67.54 -1.45 0.00	72.51 -1.78 0.00	71.62 -1.76 0.00	72.49 -1.78 0.00	74.10 -1.67 0.00	74.16 -1.67 0.00	69.14 -1.56 0.00	68.94 -1.48 0.00	70.52 -1.37 0.00	63.03 -1.22 0.00	56.60 -1.27 0.00	47.55 -1.17 0.00
PROJECT___ORANGE 2 24166	58.16 -1.25 0.00	50.34 -1.34 0.00	45.88 -1.27 0.00	40.44 -1.12 0.00	39.27 -1.09 0.00	38.86 -1.08 0.00	36.66 -0.94 0.00	39.95 -1.11 0.00	43.86 -1.31 0.00	54.99 -1.47 0.00	60.29 -1.55 0.00	62.98 -1.48 0.00	67.54 -1.45 0.00	72.51 -1.78 0.00	71.62 -1.76 0.00	72.49 -1.78 0.00	74.10 -1.67 0.00	74.16 -1.67 0.00	69.14 -1.56 0.00	68.94 -1.48 0.00	70.52 -1.37 0.00	63.03 -1.22 0.00	56.60 -1.27 0.00	47.55 -1.17 0.00
PYRITES___HYD 24023	59.76 0.36 0.00	51.99 0.31 0.00	47.39 0.24 0.00	41.94 0.37 0.00	40.60 0.24 0.00	40.30 0.36 0.00	37.90 0.30 0.00	41.71 0.66 0.00	45.94 0.77 0.00	56.91 0.45 0.00	62.70 0.87 0.00	65.17 0.71 0.00	69.20 0.21 0.00	73.85 -0.45 0.00	72.72 -0.66 0.00	73.75 -0.52 0.00	74.86 -0.91 0.00	74.76 -1.06 0.00	69.71 -0.99 0.00	70.55 0.14 0.00	71.74 -0.14 0.00	64.19 -0.06 0.00	58.05 0.17 0.00	49.26 0.54 0.00
RAMAPO___LBMP 323565	63.92 4.51 0.00	55.56 3.88 0.00	50.74 3.58 0.00	44.55 2.99 0.00	43.22 2.87 0.00	42.74 2.80 0.00	40.27 2.67 0.00	44.01 2.96 0.00	48.60 3.43 0.00	61.26 4.80 0.00	67.03 5.19 0.00	69.88 5.41 0.00	75.20 6.21 0.00	81.50 7.21 0.00	80.50 7.12 0.00	81.47 7.20 0.00	83.35 7.58 0.00	83.26 7.43 0.00	77.56 6.86 0.00	76.54 6.13 0.00	78.43 6.54 0.00	69.78 5.53 0.00	62.74 4.86 0.00	52.57 3.85 0.00
RANKINE____ 23646	54.12 -5.29 0.00	46.20 -5.48 0.00	41.92 -5.23 0.00	37.07 -4.49 0.00	36.04 -4.32 0.00	35.51 -4.43 0.00	33.80 -3.80 0.00	36.83 -4.23 0.00	39.52 -5.65 0.00	49.63 -6.83 0.00	54.66 -7.17 0.00	57.43 -7.03 0.00	61.75 -7.24 0.00	64.71 -9.58 0.00	64.06 -9.32 0.00	64.39 -9.88 0.00	66.00 -9.77 0.00	65.67 -10.16 0.00	61.44 -9.26 0.00	62.25 -8.17 0.00	63.48 -8.41 0.00	57.57 -6.68 0.00	51.68 -6.19 0.00	43.41 -5.31 0.00
RAVENSWOOD_GT2_1 24244	65.07 5.52 -0.14	60.44 4.75 -4.00	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.37 3.43 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.96 6.12 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.45 8.07 0.00	82.36 8.10 0.00	84.18 8.41 0.00	84.17 8.34 0.00	78.41 7.71 0.00	77.38 6.97 0.00	79.36 7.48 0.00	70.68 6.43 0.00	63.62 5.73 -0.01	53.36 4.63 -0.01
RAVENSWOOD_GT2_2 24245	65.07 5.52 -0.14	60.44 4.75 -4.00	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.37 3.43 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.96 6.12 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.45 8.07 0.00	82.36 8.10 0.00	84.18 8.41 0.00	84.17 8.34 0.00	78.41 7.71 0.00	77.38 6.97 0.00	79.36 7.48 0.00	70.68 6.43 0.00	63.62 5.73 -0.01	53.36 4.63 -0.01
RAVENSWOOD_GT2_3 24246	65.13 5.58 -0.14	60.49 4.81 -4.00	51.59 4.43 0.00	45.26 3.70 0.00	43.95 3.59 0.00	43.41 3.47 0.00	40.91 3.31 0.00	44.71 3.65 0.00	49.37 4.20 0.00	62.17 5.70 -0.01	68.02 6.18 0.00	70.78 6.32 0.00	76.17 7.18 0.00	82.54 8.25 0.00	81.53 8.15 0.00	82.44 8.17 0.00	84.26 8.49 0.00	84.24 8.42 0.00	78.48 7.78 0.00	77.46 7.04 0.00	79.43 7.55 0.00	70.75 6.49 0.00	63.67 5.79 -0.01	53.41 4.68 -0.01
RAVENSWOOD_GT2_4 24247	65.13 5.58 -0.14	60.49 4.81 -4.00	51.59 4.43 0.00	45.26 3.70 0.00	43.95 3.59 0.00	43.41 3.47 0.00	40.91 3.31 0.00	44.71 3.65 0.00	49.37 4.20 0.00	62.17 5.70 -0.01	68.02 6.18 0.00	70.78 6.32 0.00	76.17 7.18 0.00	82.54 8.25 0.00	81.53 8.15 0.00	82.44 8.17 0.00	84.26 8.49 0.00	84.24 8.42 0.00	78.48 7.78 0.00	77.46 7.04 0.00	79.43 7.55 0.00	70.75 6.49 0.00	63.67 5.79 -0.01	53.41 4.68 -0.01
RAVENSWOOD_GT3_1 24248	65.07 5.52 -0.14	60.44 4.75 -4.00	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.37 3.43 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.96 6.12 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.45 8.07 0.00	82.36 8.10 0.00	84.18 8.41 0.00	84.17 8.34 0.00	78.41 7.71 0.00	77.38 6.97 0.00	79.36 7.48 0.00	70.68 6.43 0.00	63.62 5.73 -0.01	53.36 4.63 -0.01
RAVENSWOOD_GT3_2 24249	65.07 5.52 -0.14	60.44 4.75 -4.00	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.37 3.43 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.96 6.12 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.45 8.07 0.00	82.36 8.10 0.00	84.18 8.41 0.00	84.17 8.34 0.00	78.41 7.71 0.00	77.38 6.97 0.00	79.36 7.48 0.00	70.68 6.43 0.00	63.62 5.73 -0.01	53.36 4.63 -0.01
RAVENSWOOD_GT3_3 24250	65.19 5.64 -0.14	60.54 4.86 -4.00	51.63 4.48 0.00	45.30 3.74 0.00	43.95 3.59 0.00	43.41 3.47 0.00	40.91 3.31 0.00	44.71 3.65 0.00	49.42 4.25 0.00	62.23 5.76 -0.01	68.02 6.18 0.00	70.84 6.38 0.00	76.23 7.24 0.00	82.61 8.32 0.00	81.60 8.22 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.53 7.11 0.00	79.51 7.62 0.00	70.81 6.55 0.00	63.73 5.85 -0.01	53.46 4.73 -0.01

RAVENSWOOD_GT3_4 24251	65.19 5.64 -0.14	60.54 4.86 -4.00	51.63 4.48 0.00	45.30 3.74 0.00	43.95 3.59 0.00	43.41 3.47 0.00	40.91 3.31 0.00	44.71 3.65 0.00	49.42 4.25 0.00	62.23 5.76 -0.01	68.02 6.18 0.00	70.84 6.38 0.00	76.23 7.24 0.00	82.61 8.32 0.00	81.60 8.22 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.53 7.11 0.00	79.51 7.62 0.00	70.81 6.55 0.00	63.73 5.85 -0.01	53.46 4.73 -0.01
RAVENSWOOD_GT_1 23729	65.25 5.70 -0.14	60.59 4.91 -4.00	51.78 4.62 -0.01	45.44 3.87 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.55 4.38 0.00	62.28 5.82 -0.01	68.21 6.37 0.00	71.04 6.58 0.00	76.37 7.38 0.00	82.84 8.54 0.00	81.75 8.37 0.00	82.59 8.32 0.00	83.73 8.64 0.68	83.66 8.57 0.73	78.21 7.92 0.41	79.80 7.25 -2.13	81.37 7.76 -1.72	71.93 6.75 -0.92	65.75 6.02 -1.85	53.51 4.77 -0.01
RAVENSWOOD_GT_10 24258	65.07 5.52 -0.14	60.44 4.75 -4.00	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.33 3.39 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.90 6.06 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.45 8.07 0.00	82.36 8.10 0.00	84.10 8.41 0.08	84.08 8.34 0.08	78.36 7.71 0.05	77.63 6.97 -0.25	79.56 7.48 -0.20	70.79 6.43 -0.11	63.83 5.73 -0.22	53.36 4.63 -0.01
RAVENSWOOD_GT_11 24259	65.07 5.52 -0.14	60.44 4.75 -4.00	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.33 3.39 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.90 6.06 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.45 8.07 0.00	82.36 8.10 0.00	84.10 8.41 0.08	84.08 8.34 0.08	78.36 7.71 0.05	77.63 6.97 -0.25	79.56 7.48 -0.20	70.79 6.43 -0.11	63.83 5.73 -0.22	53.36 4.63 -0.01
RAVENSWOOD_GT_4 24252	65.07 5.52 -0.14	60.44 4.75 -4.00	51.49 4.34 0.00	45.21 3.66 0.00	43.86 3.51 0.00	43.33 3.39 0.00	40.83 3.23 0.00	44.62 3.57 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.90 6.06 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.38 8.00 0.00	82.36 8.10 0.00	83.66 8.41 0.52	83.61 8.34 0.56	78.09 7.71 0.31	79.01 6.97 -1.62	80.67 7.48 -1.31	71.38 6.43 -0.70	65.02 5.73 -1.41	53.31 4.58 -0.01
RAVENSWOOD_GT_5 24254	65.07 5.52 -0.14	60.44 4.75 -4.00	51.49 4.34 0.00	45.21 3.66 0.00	43.86 3.51 0.00	43.33 3.39 0.00	40.83 3.23 0.00	44.62 3.57 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.90 6.06 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.38 8.00 0.00	82.36 8.10 0.00	83.66 8.41 0.52	83.61 8.34 0.56	78.09 7.71 0.31	79.01 6.97 -1.62	80.67 7.48 -1.31	71.38 6.43 -0.70	65.02 5.73 -1.41	53.31 4.58 -0.01
RAVENSWOOD_GT_6 24253	65.07 5.52 -0.14	60.44 4.75 -4.00	51.49 4.34 0.00	45.21 3.66 0.00	43.86 3.51 0.00	43.33 3.39 0.00	40.83 3.23 0.00	44.62 3.57 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.90 6.06 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.38 8.00 0.00	82.36 8.10 0.00	83.66 8.41 0.52	83.61 8.34 0.56	78.09 7.71 0.31	79.01 6.97 -1.62	80.67 7.48 -1.31	71.38 6.43 -0.70	65.02 5.73 -1.41	53.31 4.58 -0.01
RAVENSWOOD_GT_7 24255	65.07 5.52 -0.14	60.44 4.75 -4.00	51.49 4.34 0.00	45.21 3.66 0.00	43.86 3.51 0.00	43.33 3.39 0.00	40.83 3.23 0.00	44.62 3.57 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.90 6.06 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.38 8.00 0.00	82.36 8.10 0.00	83.66 8.41 0.52	83.61 8.34 0.56	78.09 7.71 0.31	79.01 6.97 -1.62	80.67 7.48 -1.31	71.38 6.43 -0.70	65.02 5.73 -1.41	53.31 4.58 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	65.07 5.52 -0.14	60.44 4.75 -4.00	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.33 3.39 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.90 6.06 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.45 8.07 0.00	82.36 8.10 0.00	84.10 8.41 0.08	84.08 8.34 0.08	78.36 7.71 0.05	77.63 6.97 -0.25	79.56 7.48 -0.20	70.79 6.43 -0.11	63.83 5.73 -0.22	53.36 4.63 -0.01
RAVENSWOOD_GT_9 24257	65.07 5.52 -0.14	60.44 4.75 -4.00	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.33 3.39 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.90 6.06 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.45 8.07 0.00	82.36 8.10 0.00	84.10 8.41 0.08	84.08 8.34 0.08	78.36 7.71 0.05	77.63 6.97 -0.25	79.56 7.48 -0.20	70.79 6.43 -0.11	63.83 5.73 -0.22	53.36 4.63 -0.01
RAVENSWOOD___1 23533	65.19 5.64 -0.14	60.54 4.86 -4.00	51.74 4.57 -0.01	45.39 3.82 -0.01	44.08 3.71 -0.01	43.54 3.59 -0.01	41.03 3.42 -0.01	44.84 3.78 -0.01	49.51 4.34 0.00	62.28 5.82 -0.01	68.14 6.31 0.00	70.97 6.51 0.00	76.37 7.38 0.00	82.76 8.47 0.00	81.75 8.37 0.00	82.51 8.24 0.00	84.33 8.56 0.00	84.32 8.49 0.00	78.55 7.85 0.00	77.60 7.18 0.00	79.58 7.69 0.00	70.94 6.68 0.00	63.85 5.96 -0.01	53.50 4.77 -0.01
RAVENSWOOD___2 23534	64.77 5.23 -0.14	60.33 4.65 -4.00	51.64 4.48 -0.01	45.35 3.78 -0.01	44.00 3.63 -0.01	43.46 3.51 -0.01	40.95 3.35 -0.01	44.76 3.70 -0.01	49.42 4.25 0.00	62.00 5.53 -0.01	67.77 5.94 0.00	70.52 6.06 0.00	75.82 6.83 0.00	82.17 7.88 0.00	81.16 7.78 0.00	81.99 7.72 0.00	83.73 7.96 0.00	83.79 7.96 0.00	77.98 7.28 0.00	77.03 6.62 0.00	79.00 7.12 0.00	70.42 6.17 0.00	63.50 5.61 -0.01	53.31 4.58 -0.01
RAVENSWOOD___3 23535	65.07 5.52 -0.14	60.44 4.75 -4.00	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.37 3.43 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.11 5.65 -0.01	67.96 6.12 0.00	70.71 6.25 0.00	76.10 7.11 0.00	82.47 8.17 0.00	81.45 8.07 0.00	82.36 8.10 0.00	84.18 8.41 0.00	84.17 8.34 0.00	78.41 7.71 0.00	77.38 6.97 0.00	79.36 7.48 0.00	70.68 6.43 0.00	63.62 5.73 -0.01	53.36 4.63 -0.01
RAVENSWOOD___4 23820	65.13 5.58 -0.14	60.54 4.86 -4.00	51.73 4.57 -0.01	45.39 3.82 -0.01	44.04 3.67 -0.01	43.50 3.55 -0.01	41.03 3.42 -0.01	44.80 3.74 -0.01	49.51 4.34 0.00	62.23 5.76 -0.01	68.14 6.31 0.00	70.91 6.45 0.00	76.30 7.31 0.00	82.69 8.40 0.00	81.67 8.29 0.00	82.44 8.17 0.00	84.93 8.49 -0.67	84.96 8.42 -0.72	78.88 7.78 -0.40	75.43 7.11 2.10	77.81 7.62 1.70	69.96 6.62 0.91	62.03 5.96 1.81	53.45 4.73 -0.01
RCPL_TRUST___DRP 24196	65.06 5.52 -0.13	60.23 4.81 -3.74	51.54 4.39 0.00	45.22 3.66 0.00	43.91 3.55 0.00	43.37 3.43 0.00	40.87 3.27 0.00	44.67 3.61 0.00	49.33 4.16 0.00	62.17 5.70 -0.01	67.96 6.12 0.00	70.78 6.32 0.00	76.10 7.11 0.00	82.54 8.25 0.00	81.45 8.07 0.00	82.44 8.17 0.00	84.26 8.49 0.00	84.24 8.42 0.00	78.48 7.78 0.00	77.46 7.04 0.00	79.43 7.55 0.00	70.68 6.43 0.00	63.62 5.73 -0.01	53.36 4.63 -0.01
RENSSELAER___COGEN 23796	61.01 1.60 0.00	53.29 1.60 0.00	48.71 1.56 0.00	42.85 1.29 0.00	41.65 1.29 0.00	41.22 1.28 0.00	38.84 1.24 0.00	42.21 1.15 0.00	46.57 1.40 0.00	58.21 1.75 0.00	63.63 1.79 0.00	66.27 1.80 0.00	71.06 2.07 0.00	76.82 2.53 0.00	75.80 2.42 0.00	76.79 2.53 0.00	78.65 2.88 0.00	78.63 2.81 0.00	73.17 2.47 0.00	72.53 2.11 0.00	74.33 2.44 0.00	66.05 1.80 0.00	59.44 1.56 0.00	49.99 1.27 0.00

REVERE_CPDR_DRP 24186	60.12 0.71 0.00	52.15 0.47 0.00	47.53 0.38 0.00	41.94 0.37 0.00	40.72 0.36 0.00	40.30 0.36 0.00	37.97 0.38 0.00	41.51 0.45 0.00	45.67 0.50 0.00	57.31 0.85 0.00	62.89 1.05 0.00	65.62 1.16 0.00	70.30 1.31 0.00	75.71 1.41 0.00	74.63 1.25 0.00	75.61 1.34 0.00	77.29 1.52 0.00	77.04 1.21 0.00	71.90 1.20 0.00	71.68 1.27 0.00	73.25 1.37 0.00	65.35 1.09 0.00	58.69 0.81 0.00	49.36 0.63 0.00
ROCHESTER_9_IC 23652	56.49 -2.91 0.00	48.53 -3.15 0.00	44.04 -3.11 0.00	38.99 -2.58 0.00	37.90 -2.46 0.00	37.46 -2.48 0.00	35.64 -1.96 0.00	38.68 -2.38 0.00	41.96 -3.21 0.00	52.62 -3.84 0.00	57.94 -3.90 0.00	60.72 -3.74 0.00	65.20 -3.79 0.00	69.17 -5.13 0.00	68.46 -4.92 0.00	69.07 -5.20 0.00	70.77 -5.00 0.00	70.67 -5.16 0.00	66.03 -4.67 0.00	66.47 -3.94 0.00	67.86 -4.03 0.00	60.91 -3.34 0.00	54.64 -3.24 0.00	45.85 -2.87 0.00
ROSETON___1 23587	63.62 4.22 0.00	55.35 3.67 0.00	50.55 3.40 0.00	44.39 2.83 0.00	43.10 2.74 0.00	42.62 2.68 0.00	40.12 2.52 0.00	43.81 2.75 0.00	48.38 3.21 0.00	60.86 4.40 0.00	66.54 4.70 0.00	69.36 4.90 0.00	74.58 5.59 0.00	80.83 6.54 0.00	79.76 6.38 0.00	80.80 6.54 0.00	82.59 6.82 0.00	82.57 6.75 0.00	76.85 6.15 0.00	75.98 5.56 0.00	77.85 5.97 0.00	69.27 5.01 0.00	62.28 4.40 0.00	52.23 3.51 0.00
ROSETON___2 23588	63.62 4.22 0.00	55.35 3.67 0.00	50.55 3.40 0.00	44.39 2.83 0.00	43.10 2.74 0.00	42.62 2.68 0.00	40.12 2.52 0.00	43.81 2.75 0.00	48.38 3.21 0.00	60.86 4.40 0.00	66.54 4.70 0.00	69.36 4.90 0.00	74.58 5.59 0.00	80.83 6.54 0.00	79.76 6.38 0.00	80.80 6.54 0.00	82.59 6.82 0.00	82.57 6.75 0.00	76.85 6.15 0.00	75.98 5.56 0.00	77.85 5.97 0.00	69.27 5.01 0.00	62.28 4.40 0.00	52.23 3.51 0.00
RUSSELL___1 23602	55.31 -4.10 0.00	47.39 -4.29 0.00	42.96 -4.20 0.00	38.61 -2.95 0.00	37.49 -2.87 0.00	37.06 -2.88 0.00	35.76 -1.84 0.00	38.14 -2.92 0.00	41.20 -3.98 0.00	51.38 -5.08 0.00	56.64 -5.19 0.00	59.43 -5.03 0.00	63.89 -5.11 0.00	67.90 -6.39 0.00	67.22 -6.16 0.00	67.81 -6.46 0.00	69.63 -6.14 0.00	69.38 -6.45 0.00	64.83 -5.87 0.00	65.34 -5.07 0.00	66.78 -5.10 0.00	59.89 -4.37 0.00	53.54 -4.34 0.00	44.92 -3.80 0.00
RUSSELL___2 23532	55.31 -4.10 0.00	47.39 -4.29 0.00	42.96 -4.20 0.00	38.61 -2.95 0.00	37.49 -2.87 0.00	37.06 -2.88 0.00	35.76 -1.84 0.00	38.14 -2.92 0.00	41.20 -3.98 0.00	51.38 -5.08 0.00	56.64 -5.19 0.00	59.43 -5.03 0.00	63.89 -5.11 0.00	67.90 -6.39 0.00	67.22 -6.16 0.00	67.81 -6.46 0.00	69.63 -6.14 0.00	69.38 -6.45 0.00	64.83 -5.87 0.00	65.34 -5.07 0.00	66.78 -5.10 0.00	59.89 -4.37 0.00	53.54 -4.34 0.00	44.92 -3.80 0.00
RUSSELL___3 23549	55.90 -3.50 0.00	47.96 -3.72 0.00	43.52 -3.63 0.00	38.78 -2.78 0.00	37.69 -2.66 0.00	37.26 -2.68 0.00	35.57 -2.03 0.00	38.35 -2.71 0.00	41.51 -3.66 0.00	51.94 -4.52 0.00	57.20 -4.64 0.00	59.95 -4.51 0.00	64.44 -4.55 0.00	68.35 -5.94 0.00	67.66 -5.72 0.00	68.25 -6.02 0.00	70.01 -5.76 0.00	69.84 -5.99 0.00	65.26 -5.44 0.00	65.70 -4.72 0.00	67.14 -4.74 0.00	60.27 -3.98 0.00	54.00 -3.88 0.00	45.36 -3.36 0.00
RUSSELL___4 23556	55.31 -4.10 0.00	47.39 -4.29 0.00	42.96 -4.20 0.00	38.57 -2.99 0.00	37.45 -2.91 0.00	37.06 -2.88 0.00	35.76 -1.84 0.00	38.14 -2.92 0.00	41.20 -3.98 0.00	51.38 -5.08 0.00	56.64 -5.19 0.00	59.43 -5.03 0.00	63.89 -5.11 0.00	67.90 -6.39 0.00	67.22 -6.16 0.00	67.81 -6.46 0.00	69.63 -6.14 0.00	69.38 -6.45 0.00	64.83 -5.87 0.00	65.34 -5.07 0.00	66.78 -5.10 0.00	59.89 -4.37 0.00	53.54 -4.34 0.00	44.92 -3.80 0.00
RUSSELL___STATION 23914	55.90 -3.50 0.00	47.96 -3.72 0.00	43.52 -3.63 0.00	38.78 -2.78 0.00	37.69 -2.66 0.00	37.26 -2.68 0.00	35.57 -2.03 0.00	38.35 -2.71 0.00	41.51 -3.66 0.00	51.94 -4.52 0.00	57.20 -4.64 0.00	59.95 -4.51 0.00	64.44 -4.55 0.00	68.35 -5.94 0.00	67.66 -5.72 0.00	68.25 -6.02 0.00	70.01 -5.76 0.00	69.84 -5.99 0.00	65.26 -5.44 0.00	65.70 -4.72 0.00	67.14 -4.74 0.00	60.27 -3.98 0.00	54.00 -3.88 0.00	45.36 -3.36 0.00
S SALMON___HYD 24043	58.51 -0.89 0.00	50.70 -0.98 0.00	46.21 -0.94 0.00	40.77 -0.79 0.00	39.59 -0.77 0.00	39.18 -0.76 0.00	36.92 -0.68 0.00	40.36 -0.70 0.00	44.40 -0.77 0.00	55.61 -0.85 0.00	60.97 -0.87 0.00	63.56 -0.90 0.00	67.96 -1.03 0.00	73.03 -1.26 0.00	71.99 -1.39 0.00	72.93 -1.34 0.00	74.56 -1.21 0.00	74.54 -1.29 0.00	69.50 -1.20 0.00	69.43 -0.99 0.00	71.09 -0.79 0.00	63.48 -0.77 0.00	57.07 -0.81 0.00	47.99 -0.73 0.00
SELKIRK___II 23799	60.59 1.19 0.00	52.92 1.24 0.00	48.38 1.23 0.00	42.60 1.04 0.00	41.37 1.01 0.00	40.94 1.00 0.00	38.50 0.90 0.00	41.88 0.82 0.00	46.21 1.04 0.00	57.76 1.30 0.00	63.14 1.30 0.00	65.81 1.35 0.00	70.58 1.59 0.00	76.23 1.93 0.00	75.29 1.91 0.00	76.20 1.93 0.00	77.97 2.20 0.00	77.95 2.12 0.00	72.61 1.91 0.00	71.96 1.55 0.00	73.68 1.80 0.00	65.60 1.35 0.00	59.04 1.16 0.00	49.65 0.93 0.00
SELKIRK___I 23801	61.07 1.66 0.00	53.34 1.65 0.00	48.76 1.60 0.00	42.89 1.33 0.00	41.69 1.33 0.00	41.22 1.28 0.00	38.65 1.05 0.00	42.04 0.99 0.00	46.39 1.22 0.00	57.98 1.52 0.00	63.45 1.61 0.00	66.07 1.61 0.00	70.92 1.93 0.00	76.67 2.38 0.00	75.66 2.27 0.00	76.57 2.30 0.00	78.35 2.58 0.00	78.33 2.50 0.00	72.96 2.26 0.00	72.31 1.90 0.00	74.04 2.16 0.00	65.93 1.67 0.00	59.32 1.45 0.00	49.89 1.17 0.00
SENECA OSWGO___HYD 24041	57.98 -1.43 0.00	50.24 -1.45 0.00	45.79 -1.37 0.00	40.40 -1.16 0.00	39.23 -1.13 0.00	38.82 -1.12 0.00	36.62 -0.98 0.00	39.95 -1.11 0.00	43.91 -1.26 0.00	54.99 -1.47 0.00	60.29 -1.55 0.00	62.85 -1.61 0.00	67.40 -1.59 0.00	72.36 -1.93 0.00	71.47 -1.91 0.00	72.26 -2.01 0.00	73.95 -1.82 0.00	74.08 -1.74 0.00	69.07 -1.63 0.00	68.86 -1.55 0.00	70.45 -1.44 0.00	62.91 -1.35 0.00	56.49 -1.39 0.00	47.46 -1.27 0.00
SENECA___ENERGY 23797	56.85 -2.55 0.00	49.00 -2.69 0.00	44.61 -2.55 0.00	39.40 -2.16 0.00	38.26 -2.10 0.00	37.82 -2.12 0.00	35.79 -1.80 0.00	39.00 -2.05 0.00	42.64 -2.53 0.00	53.58 -2.88 0.00	58.81 -3.03 0.00	61.43 -3.03 0.00	65.95 -3.04 0.00	70.58 -3.71 0.00	69.71 -3.67 0.00	70.41 -3.86 0.00	72.06 -3.71 0.00	71.96 -3.87 0.00	67.09 -3.61 0.00	67.10 -3.31 0.00	68.65 -3.23 0.00	61.36 -2.89 0.00	55.04 -2.84 0.00	46.24 -2.48 0.00
SHOEMAKER___GT 23640	63.21 3.80 0.00	54.99 3.31 0.00	50.17 3.02 0.00	44.10 2.54 0.00	42.82 2.46 0.00	42.30 2.36 0.00	39.85 2.26 0.00	43.52 2.46 0.00	48.06 2.89 0.00	60.47 4.01 0.00	66.17 4.33 0.00	68.97 4.51 0.00	74.16 5.17 0.00	80.31 6.02 0.00	79.25 5.87 0.00	80.28 6.02 0.00	82.06 6.29 0.00	82.04 6.22 0.00	76.43 5.73 0.00	75.55 5.14 0.00	77.42 5.54 0.00	68.88 4.63 0.00	61.93 4.05 0.00	51.89 3.17 0.00
SHOREHAM_IC_1 23715	67.73 8.32 -0.01	67.78 7.65 -8.44	66.73 6.93 -12.64	65.04 5.90 -17.58	64.45 5.69 -18.40	64.57 5.55 -19.08	61.13 5.34 -18.19	65.19 5.95 -18.18	66.58 6.50 -14.90	69.36 8.69 -4.20	76.08 9.34 -4.90	81.00 9.67 -6.87	81.37 10.56 -1.82	85.52 11.22 -0.01	84.77 11.37 -0.02	87.45 11.51 -1.67	87.76 11.97 -0.02	87.67 11.83 -0.02	81.17 10.46 -0.01	79.87 9.44 -0.02	82.11 10.21 -0.02	76.78 9.32 -3.21	67.40 7.70 -1.83	64.52 6.04 -9.76

SHOREHAM_IC_2 23716	67.73 8.32 -0.01	67.78 7.65 -8.44	66.73 6.93 -12.64	65.04 5.90 -17.58	64.45 5.69 -18.40	64.57 5.55 -19.08	61.13 5.34 -18.19	65.19 5.95 -18.18	66.58 6.50 -14.90	69.36 8.69 -4.20	76.08 9.34 -4.90	81.00 9.67 -6.87	81.37 10.56 -1.82	85.52 11.22 -0.01	84.77 11.37 -0.02	87.45 11.51 -1.67	87.76 11.97 -0.02	87.67 11.83 -0.02	81.17 10.46 -0.01	79.87 9.44 -0.02	82.11 10.21 -0.02	76.78 9.32 -3.21	67.40 7.70 -1.83	64.52 6.04 -9.76
SISSONVILLE____ 23735	59.23 -0.18 0.00	51.53 -0.16 0.00	47.01 -0.14 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.94 0.00 0.00	37.56 -0.04 0.00	41.30 0.25 0.00	45.53 0.36 0.00	56.35 -0.11 0.00	62.08 0.25 0.00	64.53 0.06 0.00	68.58 -0.41 0.00	72.96 -1.34 0.00	71.91 -1.47 0.00	72.86 -1.41 0.00	74.03 -1.74 0.00	74.01 -1.82 0.00	68.93 -1.77 0.00	69.92 -0.49 0.00	71.09 -0.79 0.00	63.61 -0.64 0.00	57.53 -0.35 0.00	48.82 0.10 0.00
SITHE_IND_GS1 24169	57.38 -2.02 0.00	49.77 -1.91 0.00	45.36 -1.79 0.00	40.02 -1.54 0.00	38.86 -1.49 0.00	38.46 -1.48 0.00	36.25 -1.35 0.00	39.54 -1.52 0.00	43.36 -1.81 0.00	54.26 -2.20 0.00	59.49 -2.35 0.00	62.08 -2.39 0.00	66.51 -2.48 0.00	71.47 -2.82 0.00	70.59 -2.79 0.00	71.37 -2.90 0.00	73.04 -2.73 0.00	73.17 -2.65 0.00	68.15 -2.55 0.00	68.02 -2.39 0.00	69.51 -2.37 0.00	62.13 -2.12 0.00	55.91 -1.97 0.00	47.02 -1.71 0.00
SITHE_IND_GS2 24170	57.38 -2.02 0.00	49.77 -1.91 0.00	45.36 -1.79 0.00	40.02 -1.54 0.00	38.86 -1.49 0.00	38.46 -1.48 0.00	36.25 -1.35 0.00	39.54 -1.52 0.00	43.36 -1.81 0.00	54.26 -2.20 0.00	59.49 -2.35 0.00	62.08 -2.39 0.00	66.51 -2.48 0.00	71.47 -2.82 0.00	70.59 -2.79 0.00	71.37 -2.90 0.00	73.04 -2.73 0.00	73.17 -2.65 0.00	68.15 -2.55 0.00	68.02 -2.39 0.00	69.51 -2.37 0.00	62.13 -2.12 0.00	55.91 -1.97 0.00	47.02 -1.71 0.00
SITHE_IND_GS3 24171	57.38 -2.02 0.00	49.77 -1.91 0.00	45.36 -1.79 0.00	40.02 -1.54 0.00	38.86 -1.49 0.00	38.46 -1.48 0.00	36.25 -1.35 0.00	39.54 -1.52 0.00	43.36 -1.81 0.00	54.26 -2.20 0.00	59.49 -2.35 0.00	62.08 -2.39 0.00	66.51 -2.48 0.00	71.47 -2.82 0.00	70.59 -2.79 0.00	71.37 -2.90 0.00	73.04 -2.73 0.00	73.17 -2.65 0.00	68.15 -2.55 0.00	68.02 -2.39 0.00	69.51 -2.37 0.00	62.13 -2.12 0.00	55.91 -1.97 0.00	47.02 -1.71 0.00
SITHE_IND_GS4 24172	57.38 -2.02 0.00	49.77 -1.91 0.00	45.36 -1.79 0.00	40.02 -1.54 0.00	38.86 -1.49 0.00	38.46 -1.48 0.00	36.25 -1.35 0.00	39.54 -1.52 0.00	43.36 -1.81 0.00	54.26 -2.20 0.00	59.49 -2.35 0.00	62.08 -2.39 0.00	66.51 -2.48 0.00	71.47 -2.82 0.00	70.59 -2.79 0.00	71.37 -2.90 0.00	73.04 -2.73 0.00	73.17 -2.65 0.00	68.15 -2.55 0.00	68.02 -2.39 0.00	69.51 -2.37 0.00	62.13 -2.12 0.00	55.91 -1.97 0.00	47.02 -1.71 0.00
SITHE____BATAVIA 24024	55.60 -3.80 0.00	47.50 -4.19 0.00	43.05 -4.10 0.00	38.07 -3.49 0.00	37.05 -3.31 0.00	36.50 -3.43 0.00	34.82 -2.78 0.00	37.85 -3.20 0.00	40.74 -4.43 0.00	51.15 -5.31 0.00	56.33 -5.50 0.00	59.18 -5.29 0.00	63.61 -5.38 0.00	66.79 -7.50 0.00	66.12 -7.26 0.00	66.54 -7.72 0.00	68.19 -7.58 0.00	67.94 -7.89 0.00	63.63 -7.07 0.00	64.43 -5.99 0.00	65.78 -6.11 0.00	59.44 -4.82 0.00	53.25 -4.63 0.00	44.73 -4.00 0.00
SITHE____INDEPEND 23800	57.38 -2.02 0.00	49.77 -1.91 0.00	45.36 -1.79 0.00	40.02 -1.54 0.00	38.86 -1.49 0.00	38.46 -1.48 0.00	36.25 -1.35 0.00	39.54 -1.52 0.00	43.36 -1.81 0.00	54.26 -2.20 0.00	59.49 -2.35 0.00	62.08 -2.39 0.00	66.51 -2.48 0.00	71.47 -2.82 0.00	70.59 -2.79 0.00	71.37 -2.90 0.00	73.04 -2.73 0.00	73.17 -2.65 0.00	68.15 -2.55 0.00	68.02 -2.39 0.00	69.51 -2.37 0.00	62.13 -2.12 0.00	55.91 -1.97 0.00	47.02 -1.71 0.00
SITHE____MASSENA 23902	59.11 -0.30 0.00	51.42 -0.26 0.00	46.92 -0.24 0.00	41.44 -0.12 0.00	40.16 -0.20 0.00	39.82 -0.12 0.00	37.45 -0.15 0.00	41.14 0.08 0.00	45.26 0.09 0.00	56.06 -0.40 0.00	61.65 -0.19 0.00	64.14 -0.32 0.00	68.23 -0.76 0.00	73.25 -1.04 0.00	72.28 -1.10 0.00	73.23 -1.04 0.00	74.33 -1.44 0.00	74.39 -1.44 0.00	69.29 -1.41 0.00	69.57 -0.84 0.00	70.81 -1.08 0.00	63.36 -0.90 0.00	57.36 -0.52 0.00	48.58 -0.15 0.00
SITHE____OGDNSBRG 24021	59.88 0.48 0.00	52.10 0.41 0.00	47.48 0.33 0.00	41.98 0.42 0.00	40.68 0.32 0.00	40.38 0.44 0.00	37.97 0.38 0.00	41.75 0.70 0.00	45.98 0.81 0.00	56.97 0.51 0.00	62.76 0.93 0.00	65.23 0.77 0.00	69.27 0.28 0.00	74.29 0.00 0.00	73.23 -0.15 0.00	74.19 -0.07 0.00	75.32 -0.45 0.00	75.22 -0.61 0.00	70.13 -0.57 0.00	70.62 0.21 0.00	71.81 -0.07 0.00	64.26 0.00 0.00	58.11 0.23 0.00	49.31 0.58 0.00
SITHE____STERLING 23777	59.76 0.36 0.00	51.79 0.10 0.00	47.20 0.05 0.00	41.65 0.08 0.00	40.44 0.08 0.00	40.02 0.08 0.00	37.71 0.11 0.00	41.18 0.12 0.00	45.31 0.14 0.00	56.80 0.34 0.00	62.33 0.49 0.00	65.04 0.58 0.00	69.68 0.69 0.00	75.04 0.74 0.00	73.97 0.59 0.00	74.94 0.67 0.00	76.60 0.83 0.00	76.51 0.68 0.00	71.34 0.64 0.00	71.12 0.70 0.00	72.68 0.79 0.00	64.90 0.64 0.00	58.23 0.35 0.00	48.97 0.24 0.00
SOUTH CAIRO____GT 23612	63.32 3.92 0.00	55.15 3.46 0.00	50.31 3.16 0.00	44.22 2.66 0.00	42.98 2.62 0.00	42.54 2.60 0.00	40.04 2.44 0.00	43.73 2.67 0.00	48.33 3.16 0.00	60.75 4.29 0.00	66.54 4.70 0.00	69.36 4.90 0.00	74.58 5.59 0.00	80.76 6.46 0.00	79.62 6.24 0.00	80.66 6.39 0.00	82.59 6.82 0.00	82.57 6.75 0.00	76.92 6.22 0.00	76.19 5.77 0.00	78.07 6.18 0.00	69.33 5.08 0.00	62.22 4.34 0.00	51.99 3.26 0.00
SOUTH HAMPTN____IC 23720	69.27 9.86 -0.01	68.91 8.79 -8.44	67.72 7.92 -12.64	65.88 6.73 -17.58	65.26 6.50 -18.40	65.37 6.35 -19.08	61.88 6.09 -18.19	66.09 6.86 -18.18	67.89 7.81 -14.90	71.22 10.56 -4.20	78.36 11.63 -4.90	83.45 12.12 -6.87	84.13 13.32 -1.82	88.49 14.19 -0.01	87.78 14.38 -0.02	90.50 14.56 -1.67	90.79 15.00 -0.02	90.70 14.86 -0.02	83.86 13.15 -0.01	82.54 12.11 -0.02	84.77 12.87 -0.02	78.97 11.50 -3.21	69.08 9.38 -1.83	65.74 7.26 -9.76
SOUTHOLD____IC 23719	72.78 13.37 -0.01	71.70 11.58 -8.44	70.12 10.33 -12.64	67.91 8.77 -17.58	67.15 8.39 -18.40	67.20 8.19 -19.08	63.65 7.86 -18.19	68.27 9.03 -18.18	70.69 10.62 -14.90	75.34 14.68 -4.20	83.37 16.63 -4.90	88.86 17.53 -6.87	90.06 19.25 -1.82	94.81 20.51 -0.01	94.16 20.77 -0.02	96.96 21.02 -1.67	97.38 21.59 -0.02	97.23 21.38 -0.02	89.58 18.88 -0.01	88.10 17.67 -0.02	90.38 18.47 -0.02	83.53 16.06 -3.21	72.61 12.91 -1.83	68.37 9.89 -9.76
ST LAWRENCE____ 23600	58.75 -0.65 0.00	51.11 -0.57 0.00	46.63 -0.52 0.00	41.19 -0.37 0.00	39.91 -0.44 0.00	39.58 -0.36 0.00	37.22 -0.38 0.00	40.85 -0.21 0.00	44.94 -0.23 0.00	55.78 -0.68 0.00	61.28 -0.56 0.00	63.75 -0.71 0.00	67.82 -1.17 0.00	72.88 -1.41 0.00	71.99 -1.39 0.00	72.93 -1.34 0.00	74.03 -1.74 0.00	74.08 -1.74 0.00	69.07 -1.63 0.00	69.22 -1.20 0.00	70.45 -1.44 0.00	63.03 -1.22 0.00	57.07 -0.81 0.00	48.28 -0.44 0.00
STATION 5_MISC_HYD 23604	56.26 -3.15 0.00	48.07 -3.62 0.00	43.48 -3.68 0.00	38.78 -2.78 0.00	37.57 -2.78 0.00	37.06 -2.88 0.00	35.34 -2.26 0.00	37.85 -3.20 0.00	41.11 -4.07 0.00	51.66 -4.80 0.00	57.20 -4.64 0.00	60.21 -4.25 0.00	64.85 -4.14 0.00	69.09 -5.20 0.00	68.61 -4.77 0.00	69.14 -5.12 0.00	71.00 -4.77 0.00	70.67 -5.16 0.00	65.89 -4.81 0.00	66.33 -4.08 0.00	67.93 -3.95 0.00	61.04 -3.21 0.00	54.52 -3.36 0.00	45.75 -2.97 0.00

STEEL___WIND 323596	54.18 -5.23 0.00	46.26 -5.43 0.00	41.92 -5.23 0.00	37.07 -4.49 0.00	36.08 -4.28 0.00	35.51 -4.43 0.00	33.84 -3.76 0.00	36.87 -4.19 0.00	39.52 -5.65 0.00	49.63 -6.83 0.00	54.66 -7.17 0.00	57.43 -7.03 0.00	61.75 -7.24 0.00	64.71 -9.58 0.00	64.13 -9.25 0.00	64.46 -9.80 0.00	66.00 -9.77 0.00	65.74 -10.08 0.00	61.51 -9.19 0.00	62.32 -8.10 0.00	63.48 -8.41 0.00	57.57 -6.68 0.00	51.74 -6.14 0.00	43.41 -5.31 0.00
STURGEON_POOL_HYD 23609	64.63 5.23 0.00	56.28 4.60 0.00	51.35 4.20 0.00	45.10 3.53 0.00	43.83 3.47 0.00	43.33 3.39 0.00	40.79 3.20 0.00	44.55 3.49 0.00	49.28 4.11 0.00	61.99 5.53 0.00	67.90 6.06 0.00	70.84 6.38 0.00	76.23 7.24 0.00	82.69 8.40 0.00	81.67 8.29 0.00	82.73 8.47 0.00	84.64 8.87 0.00	84.55 8.72 0.00	78.76 8.06 0.00	77.88 7.46 0.00	79.79 7.91 0.00	70.87 6.62 0.00	63.61 5.73 0.00	53.20 4.48 0.00
SYRACUSE___ENERGY_ST1 323597	58.16 -1.25 0.00	50.34 -1.34 0.00	45.93 -1.23 0.00	40.52 -1.04 0.00	39.35 -1.01 0.00	38.94 -1.00 0.00	36.70 -0.90 0.00	40.03 -1.03 0.00	43.95 -1.22 0.00	55.05 -1.41 0.00	60.35 -1.48 0.00	62.91 -1.55 0.00	67.47 -1.52 0.00	72.51 -1.78 0.00	71.62 -1.76 0.00	72.41 -1.86 0.00	74.03 -1.74 0.00	74.08 -1.74 0.00	69.07 -1.63 0.00	69.01 -1.41 0.00	70.52 -1.37 0.00	63.03 -1.22 0.00	56.60 -1.27 0.00	47.60 -1.12 0.00
SYRACUSE___ENERGY_ST2 323598	58.16 -1.25 0.00	50.34 -1.34 0.00	45.93 -1.23 0.00	40.52 -1.04 0.00	39.35 -1.01 0.00	38.94 -1.00 0.00	36.70 -0.90 0.00	40.03 -1.03 0.00	43.95 -1.22 0.00	55.05 -1.41 0.00	60.35 -1.48 0.00	62.91 -1.55 0.00	67.47 -1.52 0.00	72.51 -1.78 0.00	71.62 -1.76 0.00	72.41 -1.86 0.00	74.03 -1.74 0.00	74.08 -1.74 0.00	69.07 -1.63 0.00	69.01 -1.41 0.00	70.52 -1.37 0.00	63.03 -1.22 0.00	56.60 -1.27 0.00	47.60 -1.12 0.00
SYRACUSE___POWER 24017	58.33 -1.07 0.00	50.49 -1.19 0.00	46.02 -1.13 0.00	40.61 -0.96 0.00	39.43 -0.93 0.00	38.98 -0.96 0.00	36.77 -0.83 0.00	40.11 -0.94 0.00	44.04 -1.13 0.00	55.22 -1.24 0.00	60.60 -1.24 0.00	63.24 -1.22 0.00	67.82 -1.17 0.00	72.88 -1.41 0.00	71.99 -1.39 0.00	72.78 -1.49 0.00	74.48 -1.29 0.00	74.54 -1.29 0.00	69.43 -1.27 0.00	69.29 -1.13 0.00	70.81 -1.08 0.00	63.29 -0.96 0.00	56.78 -1.10 0.00	47.75 -0.97 0.00
Stony___Brook 24151	67.73 8.32 -0.01	67.52 7.39 -8.44	66.49 6.70 -12.64	64.88 5.74 -17.58	64.29 5.53 -18.40	64.41 5.39 -19.08	60.98 5.19 -18.19	64.99 5.75 -18.18	66.44 6.37 -14.90	69.24 8.58 -4.20	76.01 9.28 -4.90	81.06 9.73 -6.87	81.51 10.69 -1.82	85.82 11.52 -0.01	85.06 11.67 -0.02	87.75 11.81 -1.67	88.06 12.27 -0.02	87.97 12.13 -0.02	81.38 10.68 -0.01	80.15 9.72 -0.02	82.40 10.50 -0.02	77.10 9.64 -3.21	67.69 7.99 -1.83	64.87 6.38 -9.76
UNION___PROCESSING_DRP 323587	55.96 -3.45 0.00	48.07 -3.62 0.00	43.66 -3.49 0.00	38.65 -2.91 0.00	37.61 -2.74 0.00	37.14 -2.80 0.00	35.31 -2.29 0.00	38.35 -2.71 0.00	41.56 -3.61 0.00	52.11 -4.35 0.00	57.32 -4.51 0.00	60.01 -4.45 0.00	64.44 -4.55 0.00	68.35 -5.94 0.00	67.58 -5.80 0.00	68.25 -6.02 0.00	69.86 -5.91 0.00	69.76 -6.07 0.00	65.18 -5.51 0.00	65.63 -4.79 0.00	67.00 -4.89 0.00	60.21 -4.05 0.00	54.06 -3.82 0.00	45.41 -3.31 0.00
UPPER HUDSON___HYD 24058	62.02 2.61 0.00	54.01 2.33 0.00	49.42 2.26 0.00	43.60 2.04 0.00	42.46 2.10 0.00	41.98 2.04 0.00	39.59 1.99 0.00	43.15 2.09 0.00	47.56 2.39 0.00	58.94 2.48 0.00	64.37 2.54 0.00	66.78 2.32 0.00	71.06 2.07 0.00	76.82 2.53 0.00	75.73 2.35 0.00	76.72 2.45 0.00	79.64 3.86 0.00	79.62 3.79 0.00	74.30 3.61 0.00	73.79 3.38 0.00	75.91 4.03 0.00	67.15 2.89 0.00	60.31 2.43 0.00	50.72 2.00 0.00
UPPER RAQUET___HYD 24056	59.23 -0.18 0.00	51.53 -0.16 0.00	47.01 -0.14 0.00	41.56 0.00 0.00	40.28 -0.08 0.00	39.94 0.00 0.00	37.56 -0.04 0.00	41.30 0.25 0.00	45.53 0.36 0.00	56.35 -0.11 0.00	62.08 0.25 0.00	64.53 0.06 0.00	68.58 -0.41 0.00	72.96 -1.34 0.00	71.91 -1.47 0.00	72.86 -1.41 0.00	74.03 -1.74 0.00	74.01 -1.82 0.00	68.93 -1.77 0.00	69.92 -0.49 0.00	71.09 -0.79 0.00	63.61 -0.64 0.00	57.53 -0.35 0.00	48.82 0.10 0.00
VISCHER___FERRY HYD 24020	62.20 2.79 0.00	54.27 2.58 0.00	49.61 2.45 0.00	43.68 2.12 0.00	42.50 2.14 0.00	42.06 2.12 0.00	39.63 2.03 0.00	43.15 2.09 0.00	47.61 2.44 0.00	59.34 2.88 0.00	64.81 2.97 0.00	67.43 2.97 0.00	72.23 3.24 0.00	78.08 3.79 0.00	77.05 3.67 0.00	78.06 3.79 0.00	80.17 4.39 0.00	80.15 4.32 0.00	74.59 3.89 0.00	73.93 3.52 0.00	75.84 3.95 0.00	67.28 3.02 0.00	60.48 2.60 0.00	50.91 2.19 0.00
WADING RIVER_IC_1 23522	67.67 8.26 -0.01	67.67 7.55 -8.44	66.63 6.84 -12.64	64.96 5.82 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.11 5.87 -18.18	66.53 6.46 -14.90	69.24 8.58 -4.20	75.95 9.21 -4.90	80.87 9.54 -6.87	81.23 10.42 -1.82	85.37 11.07 -0.01	84.70 11.30 -0.02	87.30 11.36 -1.67	87.61 11.82 -0.02	87.52 11.68 -0.02	81.03 10.32 -0.01	79.73 9.29 -0.02	82.04 10.14 -0.02	76.72 9.25 -3.21	67.35 7.64 -1.83	64.52 6.04 -9.76
WADING RIVER_IC_2 23547	67.67 8.26 -0.01	67.67 7.55 -8.44	66.63 6.84 -12.64	64.96 5.82 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.11 5.87 -18.18	66.53 6.46 -14.90	69.24 8.58 -4.20	75.95 9.21 -4.90	80.87 9.54 -6.87	81.23 10.42 -1.82	85.37 11.07 -0.01	84.70 11.30 -0.02	87.30 11.36 -1.67	87.61 11.82 -0.02	87.52 11.68 -0.02	81.03 10.32 -0.01	79.73 9.29 -0.02	82.04 10.14 -0.02	76.72 9.25 -3.21	67.35 7.64 -1.83	64.52 6.04 -9.76
WADING RIVER_IC_3 23601	67.67 8.26 -0.01	67.67 7.55 -8.44	66.63 6.84 -12.64	64.96 5.82 -17.58	64.37 5.61 -18.40	64.49 5.47 -19.08	61.05 5.26 -18.19	65.11 5.87 -18.18	66.53 6.46 -14.90	69.24 8.58 -4.20	75.95 9.21 -4.90	80.87 9.54 -6.87	81.23 10.42 -1.82	85.37 11.07 -0.01	84.70 11.30 -0.02	87.30 11.36 -1.67	87.61 11.82 -0.02	87.52 11.68 -0.02	81.03 10.32 -0.01	79.73 9.29 -0.02	82.04 10.14 -0.02	76.72 9.25 -3.21	67.35 7.64 -1.83	64.52 6.04 -9.76
WALDEN___HYDRO 24148	63.86 4.46 0.00	55.51 3.82 0.00	50.64 3.49 0.00	44.43 2.87 0.00	43.14 2.78 0.00	42.66 2.72 0.00	40.16 2.56 0.00	43.93 2.87 0.00	48.60 3.43 0.00	61.15 4.69 0.00	66.97 5.13 0.00	69.94 5.48 0.00	75.27 6.28 0.00	81.57 7.28 0.00	80.57 7.19 0.00	81.62 7.35 0.00	83.50 7.73 0.00	83.41 7.58 0.00	77.70 7.00 0.00	76.75 6.34 0.00	78.64 6.76 0.00	69.91 5.65 0.00	62.80 4.92 0.00	52.52 3.80 0.00
WARRENSBURG___ 23737	62.26 2.85 0.00	54.16 2.48 0.00	49.56 2.40 0.00	43.77 2.20 0.00	42.58 2.22 0.00	42.10 2.16 0.00	39.70 2.11 0.00	43.31 2.26 0.00	47.66 2.48 0.00	59.00 2.54 0.00	64.37 2.54 0.00	66.72 2.26 0.00	70.99 2.00 0.00	76.67 2.38 0.00	75.58 2.20 0.00	76.50 2.23 0.00	79.41 3.64 0.00	79.47 3.64 0.00	74.38 3.68 0.00	74.00 3.59 0.00	76.20 4.31 0.00	67.34 3.08 0.00	60.48 2.60 0.00	50.87 2.14 0.00
WATERSIDE___6 8 9 23538	65.13 5.58 -0.14	60.54 4.86 -4.00	51.73 4.57 -0.01	45.39 3.82 -0.01	44.04 3.67 -0.01	43.50 3.55 -0.01	41.03 3.42 -0.01	44.80 3.74 -0.01	49.51 4.34 0.00	62.23 5.76 -0.01	68.14 6.31 0.00	70.91 6.45 0.00	76.30 7.31 0.00	82.69 8.40 0.00	81.67 8.29 0.00	82.44 8.17 0.00	84.93 8.49 -0.67	84.96 8.42 -0.72	78.88 7.78 -0.40	75.43 7.11 2.10	77.81 7.62 1.70	69.96 6.62 0.91	62.03 5.96 1.81	53.45 4.73 -0.01

WEST BABYLON___IC 23714	67.19 7.78 -0.01	66.85 6.72 -8.44	65.93 6.13 -12.64	64.34 5.20 -17.58	63.76 5.00 -18.40	63.89 4.87 -19.08	60.45 4.66 -18.19	64.37 5.13 -18.18	65.90 5.83 -14.90	68.56 7.90 -4.20	75.27 8.53 -4.90	80.29 8.96 -6.87	80.75 9.93 -1.82	85.00 10.70 -0.01	84.26 10.86 -0.02	86.93 10.99 -1.67	87.15 11.37 -0.02	87.14 11.30 -0.02	80.75 10.04 -0.01	79.51 9.08 -0.02	81.75 9.85 -0.02	76.59 9.12 -3.21	67.52 7.81 -1.83	64.72 6.24 -9.76
WEST CANADA___HYD 24049	59.88 0.48 0.00	52.15 0.47 0.00	47.58 0.42 0.00	41.94 0.37 0.00	40.72 0.36 0.00	40.30 0.36 0.00	37.94 0.34 0.00	41.39 0.33 0.00	45.58 0.41 0.00	57.02 0.56 0.00	62.39 0.56 0.00	65.11 0.64 0.00	69.68 0.69 0.00	75.11 0.82 0.00	74.19 0.81 0.00	75.09 0.82 0.00	76.68 0.91 0.00	76.66 0.83 0.00	71.48 0.78 0.00	71.12 0.70 0.00	72.68 0.79 0.00	64.90 0.64 0.00	58.40 0.52 0.00	49.16 0.44 0.00
WESTERN_NY_WIND 24143	55.54 -3.86 0.00	47.45 -4.24 0.00	43.00 -4.15 0.00	38.03 -3.53 0.00	37.01 -3.35 0.00	36.46 -3.47 0.00	34.78 -2.82 0.00	37.85 -3.20 0.00	40.70 -4.47 0.00	51.10 -5.36 0.00	56.27 -5.57 0.00	59.11 -5.35 0.00	63.54 -5.45 0.00	66.72 -7.58 0.00	66.04 -7.34 0.00	66.47 -7.80 0.00	68.12 -7.65 0.00	67.86 -7.96 0.00	63.56 -7.14 0.00	64.36 -6.06 0.00	65.63 -6.25 0.00	59.37 -4.88 0.00	53.25 -4.63 0.00	44.68 -4.04 0.00
YORK___WARBASSE 23770	65.49 5.94 -0.14	60.75 5.06 -4.00	51.97 4.81 -0.01	45.52 3.95 -0.01	44.12 3.75 -0.01	43.58 3.63 -0.01	41.07 3.46 -0.01	44.92 3.86 -0.01	49.73 4.56 0.00	62.57 6.10 -0.01	68.52 6.68 -0.01	71.30 6.83 0.00	76.72 7.73 0.00	83.13 8.84 0.00	82.11 8.73 0.00	82.89 8.62 0.00	87.91 8.87 -3.28	88.22 8.87 -3.52	80.86 8.20 -1.96	88.23 7.53 -10.28	88.25 8.05 -8.31	75.77 7.07 -4.45	73.09 6.31 -8.90	53.76 5.02 -0.02