

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/12/2001

Name	PTID	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
59TH STREET_GT_1	24138	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		10.93	35.22	26.00	22.59	12.19	27.80	30.51	32.09	38.07	42.55	43.51	41.02	38.73	39.46	39.98	36.70	35.34	33.57	27.84	28.07	30.94	32.30	22.99	35.35
		0.70	2.07	1.32	1.15	0.67	1.64	2.29	3.00	3.85	4.23	4.38	3.13	3.69	4.44	4.47	4.18	4.05	3.78	2.76	2.46	2.66	2.76	1.80	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.31	-4.21	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24260	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		10.93	35.22	26.00	22.59	12.19	27.80	30.51	32.09	38.07	42.55	43.51	41.02	38.73	39.46	39.98	36.70	35.34	33.57	27.84	28.07	30.94	32.30	22.99	35.35
		0.70	2.07	1.32	1.15	0.67	1.64	2.29	3.00	3.85	4.23	4.38	3.13	3.69	4.44	4.47	4.18	4.05	3.78	2.76	2.46	2.66	2.76	1.80	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.31	-4.21	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24261	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		10.93	35.22	26.00	22.59	12.19	27.80	30.51	32.09	38.07	42.55	43.51	41.02	38.73	39.46	39.98	36.70	35.34	33.57	27.84	28.07	30.94	32.30	22.99	35.35
		0.70	2.07	1.32	1.15	0.67	1.64	2.29	3.00	3.85	4.23	4.38	3.13	3.69	4.44	4.47	4.18	4.05	3.78	2.76	2.46	2.66	2.76	1.80	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.31	-4.21	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24011	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		10.97	36.01	26.89	23.28	12.51	28.27	30.37	31.43	37.34	42.32	42.86	42.73	38.35	37.05	37.48	34.48	33.04	31.47	26.79	27.68	30.58	31.98	22.71	36.04
		0.74	2.85	2.20	1.84	0.98	2.11	2.15	2.34	3.12	4.00	3.72	1.99	2.25	2.03	1.98	1.94	1.75	1.68	1.70	2.07	2.30	2.44	1.52	2.77
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.15	-5.27	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		10.97	36.01																						

ALCOA_RYNLDS___DRP 24188	10.12 -0.11 0.00	33.02 -0.14 0.00	24.64 -0.05 0.00	21.39 -0.05 0.00	11.47 -0.05 0.00	26.09 -0.07 0.00	28.07 -0.14 0.00	28.59 -0.51 0.00	33.63 -0.59 0.00	37.75 -0.57 0.00	38.65 -0.48 0.00	26.05 -0.46 0.07	30.23 -0.58 0.03	34.30 -0.72 0.00	34.77 -0.74 0.00	31.87 -0.62 0.00	30.69 -0.60 0.00	29.31 -0.48 0.00	24.76 -0.32 0.00	25.36 -0.25 0.00	27.99 -0.29 0.00	29.26 -0.27 0.00	21.02 -0.16 0.00	33.20 -0.07 0.00
ALLEGHENY___COGEN 23514	9.86 -0.37 0.00	31.93 -1.23 0.00	23.80 -0.88 0.00	20.68 -0.76 0.00	11.12 -0.40 0.00	25.27 -0.89 0.00	27.26 -0.96 0.00	27.80 -1.29 0.00	32.55 -1.67 0.00	36.58 -1.75 0.00	37.25 -1.88 0.00	27.42 -1.19 -2.01	30.22 -1.36 -0.75	33.32 -1.70 0.00	33.69 -1.81 0.00	30.82 -1.67 -0.01	29.63 -1.66 0.00	28.25 -1.54 0.00	23.89 -1.19 0.00	24.48 -1.13 0.00	27.00 -1.28 0.00	28.18 -1.36 0.00	20.26 -0.92 0.00	32.06 -1.21 0.00
AMERICAN_REF_FUEL 24010	9.54 -0.69 0.00	30.67 -2.48 0.00	22.86 -1.82 0.00	19.98 -1.46 0.00	10.82 -0.71 0.00	24.71 -1.45 0.00	26.35 -1.87 0.00	26.83 -2.26 0.00	31.27 -2.95 0.00	34.66 -3.66 0.00	35.65 -3.48 0.00	26.42 -1.98 -1.81	29.11 -2.40 -0.67	32.21 -2.82 0.00	32.68 -2.82 0.00	30.06 -2.43 0.00	29.04 -2.25 0.00	27.68 -2.11 0.00	23.50 -1.58 0.00	23.84 -1.77 0.00	26.12 -2.16 0.00	27.05 -2.48 0.00	19.91 -1.27 0.00	31.14 -2.14 0.00
AMERICAN___BRASS 23903	9.54 -0.69 0.00	30.67 -2.48 0.00	22.86 -1.82 0.00	19.98 -1.46 0.00	10.82 -0.71 0.00	24.71 -1.45 0.00	26.35 -1.87 0.00	26.83 -2.26 0.00	31.27 -2.95 0.00	34.66 -3.66 0.00	35.65 -3.48 0.00	26.44 -1.98 -1.83	29.12 -2.40 -0.68	32.21 -2.82 0.00	32.68 -2.82 0.00	30.06 -2.43 -0.01	29.04 -2.25 0.00	27.68 -2.11 0.00	23.50 -1.58 0.00	23.84 -1.77 0.00	26.12 -2.16 0.00	27.05 -2.48 0.00	19.91 -1.27 0.00	31.14 -2.14 0.00
ARTHUR_KILL_GT_1 23520	10.96 0.73 0.00	35.32 2.17 0.00	26.08 1.39 0.00	22.66 1.22 0.00	12.22 0.70 0.00	27.87 1.71 0.00	30.58 2.36 0.00	32.16 3.06 0.00	38.14 3.92 0.00	42.60 4.28 0.00	43.54 4.41 0.00	41.05 3.16 -11.31	38.81 3.76 -4.21	39.54 4.51 0.00	40.06 4.56 0.00	36.78 4.26 -0.03	35.41 4.12 0.00	33.65 3.85 0.00	27.90 2.82 0.00	28.12 2.51 0.00	30.99 2.72 0.00	32.37 2.84 0.00	23.04 1.86 0.00	35.45 2.17 0.00
ARTHUR_KILL_2 23512	10.96 0.73 0.00	35.32 2.17 0.00	26.08 1.39 0.00	22.66 1.22 0.00	12.22 0.70 0.00	27.87 1.71 0.00	30.58 2.36 0.00	32.16 3.06 0.00	38.14 3.92 0.00	42.60 4.28 0.00	43.54 4.41 0.00	41.05 3.16 -11.31	38.81 3.76 -4.21	39.54 4.51 0.00	40.06 4.56 0.00	36.78 4.26 -0.03	35.41 4.12 0.00	33.65 3.85 0.00	27.90 2.82 0.00	28.12 2.51 0.00	30.99 2.72 0.00	32.37 2.84 0.00	23.04 1.86 0.00	35.45 2.17 0.00
ARTHUR_KILL_3 23513	10.91 0.68 0.00	35.16 2.00 0.00	25.96 1.27 0.00	22.55 1.11 0.00	12.17 0.64 0.00	27.74 1.58 0.00	30.44 2.22 0.00	31.99 2.90 0.00	37.93 3.71 0.00	42.29 3.97 0.00	43.16 4.02 0.00	40.83 2.93 -11.31	38.60 3.56 -4.21	39.31 4.28 0.00	39.82 4.32 0.00	36.56 4.04 -0.03	35.20 3.91 0.00	33.45 3.66 0.00	27.74 2.65 0.00	27.97 2.36 0.00	30.82 2.54 0.00	32.20 2.67 0.00	22.92 1.74 0.00	35.27 1.99 0.00
ASHOKAN____ 23654	10.72 0.49 0.00	34.66 1.50 0.00	25.72 1.04 0.00	22.34 0.89 0.00	12.02 0.49 0.00	27.25 1.09 0.00	29.51 1.29 0.00	30.75 1.65 0.00	36.38 2.15 0.00	40.76 2.44 0.00	41.58 2.45 0.00	40.50 1.65 -12.27	37.29 1.89 -4.57	37.46 2.44 0.00	37.98 2.48 0.00	34.73 2.20 -0.04	33.33 2.04 0.00	31.70 1.91 0.00	26.57 1.48 0.00	27.05 1.44 0.00	29.87 1.60 0.00	31.20 1.66 0.00	22.27 1.08 0.00	34.63 1.36 0.00
ASTORIA 5-9____ 23662	11.26 1.03 0.00	36.25 3.09 0.00	26.74 2.06 0.00	23.25 1.81 0.00	12.55 1.02 0.00	28.64 2.48 0.00	31.47 3.25 0.00	33.14 4.05 0.00	39.32 5.10 0.00	43.75 5.43 0.00	44.77 5.64 0.00	41.92 4.03 -11.31	39.89 4.84 -4.21	40.79 5.77 0.00	41.29 5.79 0.00	37.95 5.42 -0.03	36.49 5.20 0.00	34.67 4.88 0.00	28.63 3.55 0.00	28.84 3.23 0.00	31.81 3.54 0.00	33.27 3.74 0.00	23.63 2.44 0.00	36.26 2.98 0.00
ASTORIA GT2____ 23536	11.25 1.02 0.00	36.25 3.09 0.00	26.74 2.06 0.00	23.25 1.81 0.00	12.54 1.02 0.00	28.64 2.48 0.00	31.47 3.25 0.00	33.14 4.05 0.00	39.32 5.09 0.00	43.75 5.43 0.00	44.77 5.64 0.00	41.92 4.03 -11.31	39.88 4.84 -4.21	40.79 5.77 0.00	41.29 5.79 0.00	37.95 5.42 -0.03	36.49 5.20 0.00	34.67 4.88 0.00	28.63 3.55 0.00	28.84 3.23 0.00	31.81 3.54 0.00	33.27 3.74 0.00	23.63 2.44 0.00	36.26 2.98 0.00
ASTORIA GT3____ 23731	11.25 1.02 0.00	36.25 3.09 0.00	26.74 2.06 0.00	23.25 1.81 0.00	12.54 1.02 0.00	28.64 2.48 0.00	31.47 3.25 0.00	33.14 4.05 0.00	39.32 5.09 0.00	43.75 5.43 0.00	44.77 5.64 0.00	41.92 4.03 -11.31	39.88 4.84 -4.21	40.79 5.77 0.00	41.29 5.79 0.00	37.95 5.42 -0.03	36.49 5.20 0.00	34.67 4.88 0.00	28.63 3.55 0.00	28.84 3.23 0.00	31.81 3.54 0.00	33.27 3.74 0.00	23.63 2.44 0.00	36.26 2.98 0.00
ASTORIA GT4____ 23727	11.25 1.02 0.00	36.25 3.09 0.00	26.74 2.06 0.00	23.25 1.81 0.00	12.54 1.02 0.00	28.64 2.48 0.00	31.47 3.25 0.00	33.14 4.05 0.00	39.32 5.09 0.00	43.75 5.43 0.00	44.77 5.64 0.00	41.92 4.03 -11.31	39.88 4.84 -4.21	40.79 5.77 0.00	41.29 5.79 0.00	37.95 5.42 -0.03	36.49 5.20 0.00	34.67 4.88 0.00	28.63 3.55 0.00	28.84 3.23 0.00	31.81 3.54 0.00	33.27 3.74 0.00	23.63 2.44 0.00	36.26 2.98 0.00
ASTORIA_GT2_1 24094	11.25 1.02 0.00	36.25 3.09 0.00	26.74 2.06 0.00	23.25 1.81 0.00	12.54 1.02 0.00	28.64 2.48 0.00	31.47 3.25 0.00	33.14 4.05 0.00	39.32 5.09 0.00	43.75 5.43 0.00	44.77 5.64 0.00	41.92 4.03 -11.31	39.88 4.84 -4.21	40.79 5.77 0.00	41.29 5.79 0.00	37.95 5.42 -0.03	36.49 5.20 0.00	34.67 4.88 0.00	28.63 3.55 0.00	28.84 3.23 0.00	31.81 3.54 0.00	33.27 3.74 0.00	23.63 2.44 0.00	36.26 2.98 0.00
ASTORIA_GT2_2 24095	11.25 1.02 0.00	36.25 3.09 0.00	26.74 2.06 0.00	23.25 1.81 0.00	12.54 1.02 0.00	28.64 2.48 0.00	31.47 3.25 0.00	33.14 4.05 0.00	39.32 5.09 0.00	43.75 5.43 0.00	44.77 5.64 0.00	41.92 4.03 -11.31	39.88 4.84 -4.21	40.79 5.77 0.00	41.29 5.79 0.00	37.95 5.42 -0.03	36.49 5.20 0.00	34.67 4.88 0.00	28.63 3.55 0.00	28.84 3.23 0.00	31.81 3.54 0.00	33.27 3.74 0.00	23.63 2.44 0.00	36.26 2.98 0.00
ASTORIA_GT2_3 24096	11.25 1.02 0.00	36.25 3.09 0.00	26.74 2.06 0.00	23.25 1.81 0.00	12.54 1.02 0.00	28.64 2.48 0.00	31.47 3.25 0.00	33.14 4.05 0.00	39.32 5.09 0.00	43.75 5.43 0.00	44.77 5.64 0.00	41.92 4.03 -11.31	39.88 4.84 -4.21	40.79 5.77 0.00	41.29 5.79 0.00	37.95 5.42 -0.03	36.49 5.20 0.00	34.67 4.88 0.00	28.63 3.55 0.00	28.84 3.23 0.00	31.81 3.54 0.00	33.27 3.74 0.00	23.63 2.44 0.00	36.26 2.98 0.00
ASTORIA_GT2_4 24097	11.25 1.02 0.00	36.25 3.09 0.00	26.74 2.06 0.00	23.25 1.81 0.00	12.54 1.02 0.00	28.64 2.48 0.00	31.47 3.25 0.00	33.14 4.05 0.00	39.32 5.09 0.00	43.75 5.43 0.00	44.77 5.64 0.00	41.92 4.03 -11.31	39.88 4.84 -4.21	40.79 5.77 0.00	41.29 5.79 0.00	37.95 5.42 -0.03	36.49 5.20 0.00	34.67 4.88 0.00	28.63 3.55 0.00	28.84 3.23 0.00	31.81 3.54 0.00	33.27 3.74 0.00	23.63 2.44 0.00	36.26 2.98 0.00

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ASTORIA_GT_9 24109	11.26 1.03 0.00	36.25 3.09 0.00	26.74 2.06 0.00	23.25 1.81 0.00	12.55 1.02 0.00	28.64 2.48 0.00	31.47 3.25 0.00	33.14 4.05 0.00	39.32 5.10 0.00	43.75 5.43 0.00	44.77 5.64 0.00	41.92 4.03 -11.31	39.89 4.84 -4.21	40.79 5.77 0.00	41.29 5.79 0.00	37.95 5.42 -0.03	36.49 5.20 0.00	34.67 4.88 0.00	28.63 3.55 0.00	28.84 3.23 0.00	31.81 3.54 0.00	33.27 3.74 0.00	23.63 2.44 0.00	36.26 2.98 0.00
ASTORIA___2 24149	11.29 1.06 0.00	36.36 3.21 0.00	26.82 2.14 0.00	23.32 1.88 0.00	12.58 1.06 0.00	28.72 2.56 0.00	31.56 3.34 0.00	33.25 4.16 0.00	39.44 5.22 0.00	43.89 5.57 0.00	44.91 5.78 0.00	42.02 4.13 -11.31	40.01 4.97 -4.21	40.94 5.91 0.00	41.44 5.93 0.00	38.08 5.56 -0.03	36.61 5.33 0.00	34.79 5.00 0.00	28.73 3.65 0.00	28.93 3.32 0.00	31.91 3.64 0.00	33.38 3.85 0.00	23.70 2.52 0.00	36.37 3.09 0.00
ASTORIA___3 23516	11.22 0.99 0.00	36.14 2.98 0.00	26.66 1.97 0.00	23.18 1.74 0.00	12.51 0.98 0.00	28.55 2.39 0.00	31.36 3.14 0.00	33.03 3.94 0.00	39.14 4.92 0.00	43.47 5.15 0.00	44.46 5.33 0.00	41.71 3.82 -11.31	39.64 4.60 -4.21	40.51 5.49 0.00	41.00 5.50 0.00	37.68 5.15 -0.03	36.23 4.94 0.00	34.43 4.63 0.00	28.44 3.36 0.00	28.64 3.03 0.00	31.62 3.35 0.00	33.09 3.56 0.00	23.51 2.32 0.00	36.07 2.79 0.00
ASTORIA___4 23517	10.98 0.76 0.00	35.39 2.23 0.00	26.18 1.49 0.00	22.83 1.39 0.00	12.32 0.79 0.00	28.10 1.94 0.00	30.84 2.62 0.00	32.34 3.24 0.00	38.26 4.04 0.00	42.65 4.33 0.00	43.60 4.47 0.00	41.10 3.20 -11.31	38.86 3.81 -4.21	39.61 4.58 0.00	40.12 4.62 0.00	36.85 4.32 -0.03	35.47 4.18 0.00	33.71 3.92 0.00	27.92 2.84 0.00	28.13 2.53 0.00	31.01 2.73 0.00	32.39 2.86 0.00	23.06 1.87 0.00	35.53 2.25 0.00
ASTORIA___5 23518	11.22 0.99 0.00	36.16 3.00 0.00	26.67 1.99 0.00	23.19 1.75 0.00	12.51 0.99 0.00	28.56 2.40 0.00	31.37 3.16 0.00	33.04 3.95 0.00	39.19 4.97 0.00	43.63 5.30 0.00	44.64 5.50 0.00	41.83 3.93 -11.31	39.76 4.72 -4.21	40.65 5.63 0.00	41.15 5.65 0.00	37.81 5.29 -0.03	36.36 5.08 0.00	34.55 4.76 0.00	28.55 3.47 0.00	28.75 3.15 0.00	31.72 3.45 0.00	33.17 3.64 0.00	23.56 2.38 0.00	36.17 2.89 0.00
ASTRIA 10-13____ 23663	11.05 0.82 0.00	35.59 2.44 0.00	26.29 1.60 0.00	22.87 1.43 0.00	12.34 0.82 0.00	28.15 1.99 0.00	30.91 2.69 0.00	32.45 3.36 0.00	38.46 4.23 0.00	42.89 4.56 0.00	43.85 4.72 0.00	41.27 3.38 -11.31	39.07 4.03 -4.21	39.86 4.83 0.00	40.37 4.87 0.00	37.08 4.55 -0.03	35.69 4.40 0.00	33.93 4.14 0.00	28.09 3.01 0.00	28.31 2.70 0.00	31.20 2.92 0.00	32.59 3.05 0.00	23.18 2.00 0.00	35.67 2.39 0.00
BARRETT 1-8____GRP4 24034	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT 9-12____GRP3 24033	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_1 23704	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_10 23701	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_11 23702	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_12 23703	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_2 23705	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_3 23706	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_4 23707	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_5 23708	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22

BARRETT_IC_6 23709	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_7 23710	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_8 23711	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT_IC_9 23700	11.03 0.80 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.76 1.40 -2.92	19.57 0.80 -7.24	35.33 1.91 -7.26	36.56 2.49 -5.85	35.17 3.10 -2.98	37.93 3.71 0.00	42.31 4.04 0.05	79.48 4.19 -36.15	41.96 2.89 -12.48	51.06 3.43 -16.80	44.24 4.03 -5.19	62.03 4.20 -22.32	40.01 3.96 -3.55	42.47 3.81 -7.37	101.45 3.50 -68.16	80.31 2.56 -52.67	103.24 2.29 -75.34	103.18 2.53 -72.37	97.11 2.65 -64.94	35.26 1.78 -12.29	35.69 2.19 -0.22
BARRETT___1 23545	11.00 0.77 0.00	35.40 2.24 0.00	26.18 1.49 0.00	25.69 1.33 -2.92	19.55 0.78 -7.24	35.26 1.84 -7.26	36.47 2.41 -5.85	35.09 3.02 -2.98	37.76 3.53 0.00	42.01 3.74 0.05	79.12 3.84 -36.15	41.72 2.66 -12.48	50.81 3.18 -16.80	43.94 3.73 -5.19	61.72 3.89 -22.32	39.76 3.71 -3.55	42.22 3.56 -7.37	101.19 3.23 -68.16	80.09 2.34 -52.67	103.01 2.06 -75.34	102.93 2.29 -72.37	96.85 2.38 -64.94	35.09 1.61 -12.29	35.47 1.97 -0.22
BARRETT___2 23546	11.01 0.78 0.00	35.45 2.29 0.00	26.20 1.52 0.00	25.72 1.36 -2.92	19.54 0.78 -7.24	35.26 1.84 -7.26	36.44 2.38 -5.85	35.00 2.93 -2.98	37.67 3.44 0.00	41.99 3.72 0.05	79.16 3.87 -36.15	41.73 2.67 -12.48	50.79 3.16 -16.80	43.94 3.73 -5.19	61.72 3.89 -22.32	39.72 3.67 -3.55	42.19 3.53 -7.37	101.19 3.23 -68.16	80.09 2.34 -52.67	103.04 2.09 -75.34	102.95 2.30 -72.37	96.88 2.41 -64.94	35.11 1.64 -12.29	35.53 2.03 -0.22
BEAVER RIVER___HYD 24048	10.27 0.04 0.00	33.46 0.30 0.00	25.07 0.38 0.00	21.72 0.28 0.00	11.63 0.10 0.00	26.42 0.26 0.00	28.44 0.22 0.00	28.85 -0.25 0.00	33.83 -0.39 0.00	38.10 -0.22 0.00	38.56 -0.57 0.00	26.34 -0.47 -0.22	30.40 -0.52 -0.08	34.43 -0.60 0.00	34.78 -0.72 0.00	31.93 -0.57 0.00	30.73 -0.55 0.00	29.28 -0.51 0.00	24.74 -0.34 0.00	25.39 -0.22 0.00	27.98 -0.30 0.00	29.26 -0.27 0.00	20.94 -0.25 0.00	33.53 0.25 0.00
BEEBEE_GT_13 23619	10.25 0.02 0.00	33.18 0.02 0.00	24.79 0.11 0.00	21.51 0.07 0.00	11.54 0.02 0.00	26.27 0.11 0.00	28.24 0.02 0.00	28.92 -0.18 0.00	34.05 -0.18 0.00	38.37 0.05 0.00	39.19 0.05 0.00	28.04 0.03 -1.42	31.40 0.04 -0.53	34.83 -0.19 0.00	35.24 -0.27 0.00	32.26 -0.23 0.00	31.03 -0.26 0.00	29.54 -0.25 0.00	25.06 -0.02 0.00	25.66 0.05 0.00	28.14 -0.13 0.00	29.55 0.02 0.00	21.22 0.04 0.00	33.74 0.46 0.00
BETHLEHEM___STEEL 23779	9.64 -0.59 0.00	31.10 -2.06 0.00	23.18 -1.51 0.00	20.22 -1.22 0.00	10.94 -0.59 0.00	24.97 -1.19 0.00	26.71 -1.51 0.00	27.40 -1.70 0.00	32.04 -2.18 0.00	35.52 -2.80 0.00	36.58 -2.56 0.00	27.16 -1.37 -1.94	29.85 -1.71 -0.72	33.07 -1.95 0.00	33.59 -1.91 0.00	30.89 -1.61 -0.01	29.82 -1.47 0.00	28.41 -1.38 0.00	24.05 -1.03 0.00	24.39 -1.22 0.00	26.76 -1.51 0.00	27.75 -1.78 0.00	20.28 -0.91 0.00	31.49 -1.79 0.00
BINGHAMTON___COGEN 23790	10.35 0.12 0.00	33.40 0.24 0.00	24.86 0.17 0.00	21.55 0.11 0.00	11.65 0.13 0.00	26.44 0.28 0.00	28.71 0.49 0.00	29.80 0.70 0.00	35.18 0.96 0.00	39.28 0.96 0.00	40.16 1.03 0.00	31.22 0.76 -3.88	33.17 0.89 -1.44	36.23 1.20 0.00	36.73 1.22 0.00	33.57 1.07 -0.01	32.37 1.08 0.00	30.84 1.05 0.00	25.80 0.72 0.00	26.27 0.66 0.00	29.01 0.74 0.00	30.25 0.72 0.00	21.66 0.48 0.00	33.60 0.32 0.00
BLACK RIVER___HYD 24047	10.26 0.03 0.00	33.38 0.22 0.00	25.04 0.36 0.00	21.69 0.25 0.00	11.61 0.08 0.00	26.37 0.21 0.00	28.36 0.14 0.00	28.71 -0.38 0.00	33.61 -0.61 0.00	37.86 -0.46 0.00	38.23 -0.90 0.00	26.49 -0.65 -0.56	30.35 -0.69 -0.21	34.28 -0.74 0.00	34.54 -0.96 0.00	31.72 -0.78 0.00	30.53 -0.76 0.00	29.06 -0.73 0.00	24.55 -0.53 0.00	25.21 -0.40 0.00	27.77 -0.50 0.00	29.04 -0.49 0.00	20.78 -0.40 0.00	33.43 0.15 0.00
BOC_GAS_DRP 24189	10.76 0.53 0.00	34.88 1.73 0.00	26.02 1.34 0.00	22.56 1.12 0.00	12.06 0.54 0.00	27.26 1.10 0.00	29.26 1.04 0.00	29.96 0.86 0.00	35.25 1.03 0.00	39.74 1.42 0.00	40.27 1.13 0.00	41.09 0.52 -13.98	36.65 0.61 -5.20	35.57 0.55 0.00	35.98 0.48 0.00	32.95 0.41 -0.04	31.64 0.36 0.00	30.18 0.39 0.00	25.49 0.41 0.00	26.21 0.60 0.00	28.97 0.70 0.00	30.39 0.85 0.00	21.71 0.52 0.00	34.69 1.42 0.00
BOWLINE___1 23526	10.68 0.45 0.00	34.50 1.34 0.00	25.51 0.82 0.00	22.15 0.71 0.00	11.95 0.42 0.00	27.22 1.06 0.00	29.75 1.53 0.00	31.20 2.10 0.00	37.00 2.78 0.00	41.40 3.08 0.00	42.40 3.27 0.00	39.97 2.33 -11.06	37.69 2.74 -4.12	38.36 3.34 0.00	38.89 3.39 0.00	35.67 3.15 -0.03	34.33 3.04 0.00	32.63 2.84 0.00	27.18 2.10 0.00	27.48 1.88 0.00	30.33 2.05 0.00	31.63 2.09 0.00	22.55 1.36 0.00	34.73 1.45 0.00
BOWLINE___2 23595	10.68 0.45 0.00	34.50 1.34 0.00	25.51 0.82 0.00	22.15 0.71 0.00	11.95 0.42 0.00	27.22 1.06 0.00	29.75 1.53 0.00	31.20 2.10 0.00	37.00 2.78 0.00	41.40 3.08 0.00	42.40 3.27 0.00	39.98 2.33 -11.06	37.69 2.74 -4.12	38.36 3.34 0.00	38.89 3.39 0.00	35.67 3.15 -0.03	34.33 3.04 0.00	32.63 2.84 0.00	27.18 2.10 0.00	27.48 1.88 0.00	30.33 2.05 0.00	31.63 2.09 0.00	22.55 1.36 0.00	34.73 1.45 0.00
BROOKHAVEN___DRP 24191	11.06 0.84 0.00	35.59 2.44 0.00	26.31 1.62 0.00	25.83 1.47 -2.92	19.60 0.84 -7.24	35.32 1.90 -7.26	36.49 2.43 -5.85	35.22 3.15 -2.98	38.09 3.87 0.00	81.55 4.50 -38.73	94.01 4.64 -50.24	102.21 3.11 -72.51	100.20 3.62 -65.74	104.61 4.17 -65.42	104.75 4.28 -64.96	105.07 3.98 -68.60	105.15 3.79 -70.07	103.19 3.48 -69.92	80.30 2.55 -52.67	103.15 2.20 -75.34	103.06 2.41 -72.37	97.01 2.54 -64.94	35.29 1.81 -12.29	35.58 2.08 -0.22
BROOKLYN_NAVY_YARD 23515	10.88 0.65 0.00	35.01 1.85 0.00	25.83 1.14 0.00	22.43 0.99 0.00	12.11 0.58 0.00	27.62 1.46 0.00	30.29 2.07 0.00	31.86 2.77 0.00	37.81 3.59 0.00	42.26 3.94 0.00	43.19 4.05 0.00	40.81 2.91 -11.31	38.50 3.46 -4.21	39.19 4.16 0.00	39.71 4.20 0.00	36.46 3.93 -0.03	35.10 3.81 0.00	33.33 3.54 0.00	27.64 2.56 0.00	27.86 2.25 0.00	30.70 2.43 0.00	32.04 2.51 0.00	22.82 1.64 0.00	35.12 1.84 0.00

BURROWS___LYONSDAL 23803	10.37 0.14 0.00	33.69 0.53 0.00	25.16 0.48 0.00	21.83 0.39 0.00	11.71 0.18 0.00	26.58 0.42 0.00	28.65 0.44 0.00	29.34 0.25 0.00	34.45 0.22 0.00	38.69 0.37 0.00	39.29 0.16 0.00	26.80 0.09 -0.13	31.00 0.11 -0.05	35.15 0.12 0.00	35.58 0.08 0.00	32.60 0.11 0.00	31.39 0.10 0.00	29.88 0.09 0.00	25.19 0.11 0.00	25.78 0.17 0.00	28.44 0.16 0.00	29.72 0.19 0.00	21.28 0.09 0.00	33.75 0.47 0.00
CARR STREET_E_SYR 24060	10.05 -0.18 0.00	32.48 -0.68 0.00	24.22 -0.46 0.00	21.04 -0.40 0.00	11.32 -0.20 0.00	25.71 -0.45 0.00	27.71 -0.51 0.00	28.50 -0.59 0.00	33.40 -0.83 0.00	37.37 -0.95 0.00	38.08 -1.05 0.00	26.92 -0.67 -1.00	30.44 -0.77 -0.37	34.15 -0.87 0.00	34.62 -0.89 0.00	31.70 -0.79 0.00	30.54 -0.75 0.00	29.07 -0.72 0.00	24.50 -0.58 0.00	25.03 -0.58 0.00	27.61 -0.66 0.00	28.82 -0.71 0.00	20.71 -0.47 0.00	32.65 -0.63 0.00
CARTHAGE___PAPER 23857	10.26 0.03 0.00	33.38 0.22 0.00	25.04 0.36 0.00	21.69 0.25 0.00	11.61 0.08 0.00	26.37 0.21 0.00	28.36 0.14 0.00	28.71 -0.38 0.00	33.61 -0.61 0.00	37.86 -0.46 0.00	38.23 -0.90 0.00	26.40 -0.65 -0.46	30.31 -0.69 -0.17	34.28 -0.74 0.00	34.54 -0.96 0.00	31.72 -0.78 0.00	30.53 -0.76 0.00	29.06 -0.73 0.00	24.55 -0.53 0.00	25.21 -0.40 0.00	27.77 -0.50 0.00	29.04 -0.49 0.00	20.78 -0.40 0.00	33.43 0.15 0.00
CH_MISC_IPPS 23765	10.63 0.40 0.00	34.34 1.18 0.00	25.40 0.71 0.00	22.05 0.61 0.00	11.88 0.36 0.00	27.03 0.87 0.00	29.48 1.26 0.00	30.89 1.80 0.00	36.63 2.41 0.00	41.01 2.69 0.00	41.89 2.76 0.00	40.10 1.91 -11.60	37.38 2.23 -4.32	37.73 2.71 0.00	38.23 2.73 0.00	35.02 2.49 -0.03	33.66 2.37 0.00	31.99 2.20 0.00	26.71 1.63 0.00	27.09 1.48 0.00	29.92 1.65 0.00	31.26 1.73 0.00	22.28 1.10 0.00	34.43 1.16 0.00
CH_RES_BVR_FALLS 23983	10.21 -0.02 0.00	33.15 0.00 0.00	24.69 0.01 0.00	21.45 0.01 0.00	11.52 0.00 0.00	26.16 0.00 0.00	28.20 -0.02 0.00	29.01 -0.09 0.00	34.12 -0.11 0.00	38.22 -0.10 0.00	39.06 -0.08 0.00	26.13 -0.06 0.40	30.61 -0.08 0.15	34.92 -0.10 0.00	35.40 -0.10 0.00	32.39 -0.10 0.00	31.19 -0.10 0.00	29.71 -0.08 0.00	25.03 -0.05 0.00	25.57 -0.04 0.00	28.23 -0.04 0.00	29.50 -0.03 0.00	21.16 -0.02 0.00	33.28 0.00 0.00
CH_RES_NIAGARA 23895	9.52 -0.71 0.00	30.68 -2.48 0.00	22.89 -1.80 0.00	20.03 -1.42 0.00	10.82 -0.70 0.00	24.74 -1.42 0.00	26.29 -1.93 0.00	26.82 -2.28 0.00	31.18 -3.04 0.00	34.47 -3.85 0.00	35.52 -3.61 0.00	26.37 -2.00 -1.78	29.01 -2.50 -0.66	32.06 -2.97 0.00	32.54 -2.96 0.00	29.97 -2.53 0.00	28.97 -2.32 0.00	27.63 -2.16 0.00	23.53 -1.55 0.00	23.84 -1.77 0.00	26.09 -2.18 0.00	26.97 -2.56 0.00	19.88 -1.30 0.00	31.03 -2.24 0.00
CH_RES_SYRACUSE 23985	9.94 -0.29 0.00	32.09 -1.07 0.00	23.93 -0.76 0.00	20.79 -0.65 0.00	11.20 -0.33 0.00	25.43 -0.73 0.00	27.39 -0.83 0.00	28.16 -0.93 0.00	32.99 -1.24 0.00	36.88 -1.44 0.00	37.62 -1.51 0.00	26.79 -0.96 -1.16	30.16 -1.11 -0.43	33.77 -1.26 0.00	34.23 -1.27 0.00	31.35 -1.14 0.00	30.20 -1.09 0.00	28.75 -1.04 0.00	24.24 -0.84 0.00	24.75 -0.86 0.00	27.29 -0.98 0.00	28.48 -1.06 0.00	20.49 -0.70 0.00	32.25 -1.03 0.00
CORNELL____ 23752	9.89 -0.34 0.00	31.64 -1.52 0.00	23.42 -1.27 0.00	20.37 -1.07 0.00	11.03 -0.50 0.00	24.95 -1.21 0.00	27.13 -1.09 0.00	28.30 -0.79 0.00	33.44 -0.78 0.00	37.61 -0.71 0.00	38.49 -0.64 0.00	28.44 -0.36 -2.22	31.24 -0.42 -0.83	34.50 -0.52 0.00	34.95 -0.55 0.00	32.06 -0.44 -0.01	30.81 -0.48 0.00	29.23 -0.56 0.00	24.59 -0.49 0.00	24.99 -0.62 0.00	27.61 -0.66 0.00	28.94 -0.60 0.00	20.67 -0.52 0.00	32.18 -1.10 0.00
COXSACKIE___GT 23611	10.70 0.47 0.00	34.64 1.48 0.00	25.77 1.09 0.00	22.38 0.94 0.00	12.03 0.50 0.00	27.21 1.05 0.00	29.32 1.10 0.00	30.42 1.33 0.00	35.91 1.68 0.00	40.25 1.93 0.00	41.08 1.94 0.00	40.50 1.32 -12.60	37.01 1.48 -4.69	36.91 1.89 0.00	37.45 1.94 0.00	34.23 1.70 -0.04	32.85 1.56 0.00	31.26 1.47 0.00	26.26 1.18 0.00	26.80 1.19 0.00	29.61 1.33 0.00	30.91 1.38 0.00	22.03 0.85 0.00	34.32 1.04 0.00
CRESCENT___HYD 24018	10.91 0.68 0.00	35.60 2.44 0.00	26.60 1.91 0.00	23.05 1.61 0.00	12.32 0.80 0.00	27.81 1.65 0.00	29.85 1.63 0.00	30.66 1.56 0.00	36.15 1.92 0.00	40.82 2.50 0.00	41.37 2.23 0.00	41.80 1.24 -13.97	37.44 1.40 -5.20	36.37 1.35 0.00	36.78 1.28 0.00	33.68 1.15 -0.04	32.38 1.09 0.00	30.89 1.10 0.00	26.15 1.06 0.00	26.91 1.30 0.00	29.75 1.47 0.00	31.16 1.63 0.00	22.20 1.01 0.00	35.42 2.14 0.00
DANSKAMMER___1 23586	10.51 0.28 0.00	33.97 0.81 0.00	25.11 0.43 0.00	21.81 0.36 0.00	11.75 0.23 0.00	26.74 0.58 0.00	29.19 0.97 0.00	30.58 1.49 0.00	36.27 2.05 0.00	40.59 2.27 0.00	41.48 2.35 0.00	39.81 1.62 -11.60	37.05 1.89 -4.32	37.34 2.31 0.00	37.85 2.34 0.00	34.70 2.17 -0.03	33.36 2.07 0.00	31.70 1.91 0.00	26.46 1.38 0.00	26.83 1.22 0.00	29.63 1.36 0.00	30.95 1.42 0.00	22.07 0.88 0.00	34.09 0.81 0.00
DANSKAMMER___2 23589	10.51 0.28 0.00	33.97 0.81 0.00	25.11 0.43 0.00	21.81 0.36 0.00	11.75 0.23 0.00	26.74 0.58 0.00	29.19 0.97 0.00	30.58 1.49 0.00	36.27 2.05 0.00	40.59 2.27 0.00	41.48 2.35 0.00	39.81 1.62 -11.60	37.05 1.89 -4.32	37.34 2.31 0.00	37.85 2.34 0.00	34.70 2.17 -0.03	33.36 2.07 0.00	31.70 1.91 0.00	26.46 1.38 0.00	26.83 1.22 0.00	29.63 1.36 0.00	30.95 1.42 0.00	22.07 0.88 0.00	34.09 0.81 0.00
DANSKAMMER___3 23590	10.51 0.28 0.00	33.97 0.81 0.00	25.11 0.43 0.00	21.81 0.36 0.00	11.75 0.23 0.00	26.74 0.58 0.00	29.19 0.97 0.00	30.58 1.49 0.00	36.27 2.05 0.00	40.59 2.27 0.00	41.48 2.35 0.00	39.81 1.62 -11.60	37.05 1.89 -4.32	37.34 2.31 0.00	37.85 2.34 0.00	34.70 2.17 -0.03	33.36 2.07 0.00	31.70 1.91 0.00	26.46 1.38 0.00	26.83 1.22 0.00	29.63 1.36 0.00	30.95 1.42 0.00	22.07 0.88 0.00	34.09 0.81 0.00
DANSKAMMER___4 23591	10.51 0.28 0.00	33.97 0.81 0.00	25.11 0.43 0.00	21.81 0.36 0.00	11.75 0.23 0.00	26.74 0.58 0.00	29.19 0.97 0.00	30.58 1.49 0.00	36.27 2.05 0.00	40.59 2.27 0.00	41.48 2.35 0.00	39.81 1.62 -11.60	37.05 1.89 -4.32	37.34 2.31 0.00	37.85 2.34 0.00	34.70 2.17 -0.03	33.36 2.07 0.00	31.70 1.91 0.00	26.46 1.38 0.00	26.83 1.22 0.00	29.63 1.36 0.00	30.95 1.42 0.00	22.07 0.88 0.00	34.09 0.81 0.00
DANSKAMMER___DIESEL 23592	10.51 0.28 0.00	33.97 0.81 0.00	25.11 0.43 0.00	21.81 0.36 0.00	11.75 0.23 0.00	26.74 0.58 0.00	29.19 0.97 0.00	30.58 1.49 0.00	36.27 2.05 0.00	40.59 2.27 0.00	41.48 2.35 0.00	39.81 1.62 -11.60	37.05 1.89 -4.32	37.34 2.31 0.00	37.85 2.34 0.00	34.70 2.17 -0.03	33.36 2.07 0.00	31.70 1.91 0.00	26.46 1.38 0.00	26.83 1.22 0.00	29.63 1.36 0.00	30.95 1.42 0.00	22.07 0.88 0.00	34.09 0.81 0.00
DASHVILLE___HYD 23610	10.64 0.41 0.00	34.36 1.20 0.00	25.41 0.73 0.00	22.06 0.62 0.00	11.89 0.37 0.00	27.05 0.89 0.00	29.49 1.27 0.00	30.87 1.77 0.00	36.61 2.39 0.00	40.95 2.62 0.00	41.82 2.69 0.00	40.25 1.79 -11.88	37.34 2.08 -4.42	37.61 2.59 0.00	38.12 2.62 0.00	34.95 2.42 -0.04	33.57 2.28 0.00	31.90 2.11 0.00	26.67 1.59 0.00	27.08 1.47 0.00	29.91 1.64 0.00	31.24 1.71 0.00	22.30 1.11 0.00	34.50 1.22 0.00

DOGLEVILLE___HYD 23807	10.95 0.72 0.00	35.63 2.48 0.00	26.46 1.77 0.00	22.97 1.53 0.00	12.34 0.81 0.00	27.82 1.66 0.00	30.23 2.01 0.00	31.93 2.83 0.00	37.89 3.67 0.00	42.53 4.20 0.00	43.33 4.20 0.00	29.32 2.89 0.17	34.11 3.33 0.06	38.80 3.78 0.00	39.30 3.80 0.00	35.90 3.41 0.00	34.53 3.24 0.00	32.87 3.08 0.00	27.47 2.39 0.00	27.95 2.34 0.00	30.93 2.66 0.00	32.33 2.80 0.00	22.87 1.69 0.00	35.44 2.17 0.00
DUNKIRK___1 23563	9.45 -0.78 0.00	30.43 -2.73 0.00	22.67 -2.01 0.00	19.65 -1.79 0.00	10.71 -0.81 0.00	24.33 -1.83 0.00	26.21 -2.01 0.00	26.86 -2.23 0.00	31.53 -2.69 0.00	34.99 -3.34 0.00	35.99 -3.14 0.00	26.69 -1.93 -2.04	29.26 -2.34 -0.76	32.58 -2.45 0.00	33.17 -2.33 0.00	30.46 -2.03 -0.01	29.38 -1.91 0.00	27.97 -1.82 0.00	23.49 -1.59 0.00	23.92 -1.69 0.00	26.38 -1.90 0.00	27.35 -2.18 0.00	19.87 -1.32 0.00	30.72 -2.56 0.00
DUNKIRK___2 23564	9.45 -0.78 0.00	30.43 -2.73 0.00	22.67 -2.01 0.00	19.65 -1.79 0.00	10.71 -0.81 0.00	24.33 -1.83 0.00	26.21 -2.01 0.00	26.86 -2.23 0.00	31.53 -2.69 0.00	34.99 -3.34 0.00	35.99 -3.14 0.00	26.69 -1.93 -2.04	29.26 -2.34 -0.76	32.58 -2.45 0.00	33.17 -2.33 0.00	30.46 -2.03 -0.01	29.38 -1.91 0.00	27.97 -1.82 0.00	23.49 -1.59 0.00	23.92 -1.69 0.00	26.38 -1.90 0.00	27.35 -2.18 0.00	19.87 -1.32 0.00	30.72 -2.56 0.00
DUNKIRK___3 23565	9.49 -0.74 0.00	30.59 -2.57 0.00	22.79 -1.89 0.00	19.79 -1.65 0.00	10.76 -0.77 0.00	24.47 -1.69 0.00	26.32 -1.90 0.00	26.99 -2.10 0.00	31.65 -2.57 0.00	35.11 -3.21 0.00	36.13 -3.01 0.00	26.85 -1.80 -2.06	29.42 -2.18 -0.77	32.70 -2.33 0.00	33.26 -2.24 0.00	30.56 -1.94 -0.01	29.48 -1.81 0.00	28.07 -1.72 0.00	23.62 -1.46 0.00	24.02 -1.59 0.00	26.45 -1.82 0.00	27.44 -2.09 0.00	19.95 -1.23 0.00	30.89 -2.39 0.00
DUNKIRK___4 23566	9.49 -0.74 0.00	30.59 -2.57 0.00	22.79 -1.89 0.00	19.79 -1.65 0.00	10.76 -0.77 0.00	24.47 -1.69 0.00	26.32 -1.90 0.00	26.99 -2.10 0.00	31.65 -2.57 0.00	35.11 -3.21 0.00	36.13 -3.01 0.00	26.85 -1.80 -2.06	29.42 -2.18 -0.77	32.70 -2.33 0.00	33.26 -2.24 0.00	30.56 -1.94 -0.01	29.48 -1.81 0.00	28.07 -1.72 0.00	23.62 -1.46 0.00	24.02 -1.59 0.00	26.45 -1.82 0.00	27.44 -2.09 0.00	19.95 -1.23 0.00	30.89 -2.39 0.00
EAST HAMPTON___GT 23717	11.04 0.81 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.79 1.43 -2.92	19.58 0.81 -7.24	35.27 1.85 -7.26	36.42 2.36 -5.85	35.16 3.09 -2.98	38.03 3.80 0.00	80.69 4.43 -37.94	93.66 4.57 -49.95	100.94 3.06 -71.29	99.15 3.56 -64.75	103.33 4.11 -64.19	103.82 4.22 -64.09	103.69 3.92 -67.28	103.82 3.74 -68.79	103.10 3.43 -69.88	80.25 2.50 -52.67	103.10 2.16 -75.34	103.01 2.36 -72.37	96.96 2.49 -64.94	35.25 1.77 -12.29	35.51 2.01 -0.22
EAST RIVER___6 23660	10.93 0.70 0.00	35.24 2.08 0.00	26.00 1.32 0.00	22.59 1.15 0.00	12.19 0.67 0.00	27.80 1.65 0.00	30.54 2.32 0.00	32.15 3.06 0.00	38.17 3.94 0.00	42.62 4.29 0.00	43.56 4.42 0.00	41.06 3.16 -11.31	38.78 3.74 -4.21	39.53 4.51 0.00	40.06 4.55 0.00	36.79 4.26 -0.03	35.44 4.15 0.00	33.67 3.88 0.00	27.92 2.83 0.00	28.13 2.52 0.00	31.00 2.73 0.00	32.36 2.83 0.00	23.02 1.84 0.00	35.38 2.11 0.00
EAST RIVER___7 23524	10.93 0.70 0.00	35.24 2.08 0.00	26.00 1.32 0.00	22.59 1.15 0.00	12.19 0.67 0.00	27.80 1.65 0.00	30.54 2.32 0.00	32.15 3.06 0.00	38.17 3.94 0.00	42.62 4.29 0.00	43.56 4.42 0.00	41.06 3.16 -11.31	38.78 3.74 -4.21	39.53 4.51 0.00	40.06 4.55 0.00	36.79 4.26 -0.03	35.44 4.15 0.00	33.67 3.88 0.00	27.92 2.83 0.00	28.13 2.52 0.00	31.00 2.73 0.00	32.36 2.83 0.00	23.02 1.84 0.00	35.38 2.11 0.00
EAST_HAMPTON___DIESEL 23722	11.04 0.81 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.79 1.43 -2.92	19.58 0.81 -7.24	35.27 1.85 -7.26	36.42 2.36 -5.85	35.16 3.09 -2.98	38.03 3.80 0.00	80.69 4.43 -37.94	93.66 4.57 -49.95	100.94 3.06 -71.29	99.15 3.56 -64.75	103.33 4.11 -64.19	103.82 4.22 -64.09	103.69 3.92 -67.28	103.82 3.74 -68.79	103.10 3.43 -69.88	80.25 2.50 -52.67	103.10 2.16 -75.34	103.01 2.36 -72.37	96.96 2.49 -64.94	35.25 1.77 -12.29	35.51 2.01 -0.22
E_CANADA_CAP_HY 24051	10.52 0.29 0.00	34.29 1.13 0.00	25.81 1.12 0.00	22.37 0.93 0.00	11.98 0.45 0.00	27.18 1.02 0.00	29.00 0.78 0.00	29.00 -0.10 0.00	33.76 -0.47 0.00	38.04 -0.28 0.00	38.78 -0.35 0.00	40.86 -0.42 -14.69	35.84 -0.47 -5.47	34.24 -0.79 0.00	34.65 -0.85 0.00	31.75 -0.79 -0.04	30.53 -0.76 0.00	29.15 -0.65 0.00	24.86 -0.22 0.00	25.69 0.09 0.00	28.32 0.05 0.00	29.68 0.14 0.00	21.38 0.19 0.00	34.65 1.37 0.00
E_CANADA_MHWK_HY 24050	10.95 0.72 0.00	35.63 2.48 0.00	26.46 1.77 0.00	22.97 1.53 0.00	12.34 0.81 0.00	27.82 1.66 0.00	30.23 2.01 0.00	31.93 2.83 0.00	37.89 3.67 0.00	42.53 4.20 0.00	43.33 4.20 0.00	29.32 2.89 0.17	34.11 3.33 0.06	38.80 3.78 0.00	39.30 3.80 0.00	35.90 3.41 0.00	34.53 3.24 0.00	32.87 3.08 0.00	27.47 2.39 0.00	27.95 2.34 0.00	30.93 2.66 0.00	32.33 2.80 0.00	22.87 1.69 0.00	35.44 2.17 0.00
E_FISHKILL___LBMP 23776	10.49 0.26 0.00	33.94 0.79 0.00	25.16 0.47 0.00	21.85 0.41 0.00	11.76 0.24 0.00	26.73 0.57 0.00	29.02 0.80 0.00	30.23 1.13 0.00	35.76 1.54 0.00	39.98 1.66 0.00	40.80 1.67 0.00	39.19 1.14 -11.46	36.41 1.31 -4.27	36.61 1.59 0.00	37.16 1.65 0.00	34.06 1.53 -0.03	32.75 1.46 0.00	31.15 1.36 0.00	26.11 1.03 0.00	26.57 0.96 0.00	29.37 1.09 0.00	30.66 1.13 0.00	21.92 0.74 0.00	34.04 0.77 0.00
FAR ROCKAWAY___4 23548	10.99 0.76 0.00	35.41 2.25 0.00	26.15 1.47 0.00	25.67 1.31 -2.92	19.51 0.74 -7.24	35.21 1.79 -7.26	36.48 2.42 -5.85	35.00 2.93 -2.98	37.62 3.40 0.00	42.03 3.63 -0.08	79.11 3.78 -36.20	41.93 2.65 -12.69	51.10 3.29 -16.97	44.29 3.87 -5.40	61.98 4.00 -22.47	40.09 3.82 -3.78	42.57 3.70 -7.59	101.33 3.36 -68.17	80.15 2.40 -52.67	103.02 2.07 -75.34	103.01 2.36 -72.37	96.95 2.48 -64.94	35.14 1.67 -12.29	35.64 2.14 -0.22
FIBERTEK___ENERGY 23856	9.94 -0.29 0.00	32.09 -1.07 0.00	23.93 -0.76 0.00	20.79 -0.65 0.00	11.20 -0.33 0.00	25.43 -0.73 0.00	27.39 -0.83 0.00	28.16 -0.93 0.00	32.99 -1.24 0.00	36.88 -1.44 0.00	37.62 -1.51 0.00	26.79 -0.96 -1.16	30.16 -1.11 -0.43	33.77 -1.26 0.00	34.23 -1.27 0.00	31.35 -1.14 0.00	30.20 -1.09 0.00	28.75 -1.04 0.00	24.24 -0.84 0.00	24.75 -0.86 0.00	27.29 -0.98 0.00	28.48 -1.06 0.00	20.49 -0.70 0.00	32.25 -1.03 0.00
FITZPATRICK___ 23598	9.79 -0.44 0.00	31.64 -1.52 0.00	23.57 -1.12 0.00	20.49 -0.96 0.00	11.03 -0.50 0.00	25.04 -1.12 0.00	26.99 -1.23 0.00	27.84 -1.26 0.00	32.64 -1.58 0.00	36.48 -1.84 0.00	37.26 -1.87 0.00	26.05 -1.25 -0.71	29.68 -1.42 -0.27	33.41 -1.62 0.00	33.86 -1.64 0.00	30.99 -1.51 0.00	29.85 -1.44 0.00	28.42 -1.38 0.00	23.95 -1.13 0.00	24.46 -1.15 0.00	27.00 -1.28 0.00	28.18 -1.35 0.00	20.27 -0.92 0.00	31.85 -1.43 0.00
FORT ORANGE___ 23900	10.69 0.46 0.00	34.68 1.52 0.00	25.78 1.09 0.00	22.34 0.90 0.00	11.97 0.44 0.00	27.10 0.94 0.00	29.29 1.07 0.00	30.16 1.07 0.00	35.65 1.43 0.00	40.22 1.90 0.00	40.80 1.66 0.00	41.18 0.88 -13.71	37.00 1.06 -5.10	36.16 1.14 0.00	36.58 1.08 0.00	33.49 0.95 -0.04	32.14 0.86 0.00	30.64 0.85 0.00	25.78 0.69 0.00	26.40 0.79 0.00	29.18 0.90 0.00	30.61 1.08 0.00	21.83 0.64 0.00	34.67 1.39 0.00

FORT_DRUM_COGEN 23780	10.23 0.00 0.00	33.29 0.13 0.00	24.97 0.28 0.00	21.62 0.18 0.00	11.57 0.05 0.00	26.29 0.13 0.00	28.28 0.06 0.00	28.63 -0.46 0.00	33.52 -0.70 0.00	37.76 -0.56 0.00	38.13 -1.00 0.00	26.43 -0.72 -0.56	30.27 -0.78 -0.21	34.19 -0.84 0.00	34.45 -1.05 0.00	31.63 -0.86 0.00	30.45 -0.84 0.00	28.98 -0.81 0.00	24.49 -0.59 0.00	25.15 -0.46 0.00	27.70 -0.57 0.00	28.97 -0.56 0.00	20.73 -0.46 0.00	33.33 0.05 0.00
FRANKLIN_FALL_HYD 24054	10.17 -0.06 0.00	33.23 0.07 0.00	24.75 0.06 0.00	21.47 0.03 0.00	11.51 -0.02 0.00	26.20 0.04 0.00	28.27 0.05 0.00	28.73 -0.36 0.00	33.83 -0.39 0.00	37.94 -0.38 0.00	38.76 -0.37 0.00	26.18 -0.35 0.05	30.37 -0.45 0.02	34.44 -0.58 0.00	34.91 -0.59 0.00	31.96 -0.53 0.00	30.75 -0.53 0.00	29.32 -0.47 0.00	24.75 -0.33 0.00	25.41 -0.19 0.00	28.09 -0.18 0.00	29.38 -0.16 0.00	21.07 -0.11 0.00	33.30 0.03 0.00
FULTON COGEN____ 23766	9.94 -0.29 0.00	32.15 -1.01 0.00	23.98 -0.70 0.00	20.83 -0.61 0.00	11.20 -0.33 0.00	25.43 -0.73 0.00	27.41 -0.81 0.00	28.17 -0.92 0.00	33.00 -1.22 0.00	36.93 -1.39 0.00	37.62 -1.51 0.00	26.51 -1.00 -0.92	30.05 -1.13 -0.34	33.73 -1.29 0.00	34.19 -1.32 0.00	31.31 -1.19 0.00	30.16 -1.13 0.00	28.70 -1.09 0.00	24.20 -0.88 0.00	24.72 -0.89 0.00	27.27 -1.00 0.00	28.47 -1.07 0.00	20.45 -0.74 0.00	32.31 -0.97 0.00
GARDENVILLE____LBMP 24039	9.38 -0.85 0.00	30.29 -2.87 0.00	22.67 -2.01 0.00	19.76 -1.68 0.00	10.71 -0.81 0.00	24.45 -1.71 0.00	26.09 -2.12 0.00	26.53 -2.56 0.00	30.84 -3.38 0.00	34.04 -4.28 0.00	35.01 -4.12 0.00	26.08 -2.44 -1.94	28.58 -2.98 -0.72	31.67 -3.36 0.00	32.18 -3.32 0.00	29.50 -2.99 -0.01	28.52 -2.76 0.00	27.26 -2.53 0.00	23.12 -1.96 0.00	23.56 -2.05 0.00	25.78 -2.49 0.00	26.68 -2.86 0.00	19.63 -1.55 0.00	30.57 -2.71 0.00
GENERAL____MILLS 23808	9.64 -0.59 0.00	31.10 -2.06 0.00	23.18 -1.51 0.00	20.22 -1.22 0.00	10.94 -0.59 0.00	24.97 -1.19 0.00	26.71 -1.51 0.00	27.40 -1.70 0.00	32.04 -2.18 0.00	35.52 -2.80 0.00	36.58 -2.56 0.00	27.16 -1.37 -1.94	29.85 -1.71 -0.72	33.07 -1.95 0.00	33.59 -1.91 0.00	30.89 -1.61 -0.01	29.82 -1.47 0.00	28.41 -1.38 0.00	24.05 -1.03 0.00	24.39 -1.22 0.00	26.76 -1.51 0.00	27.75 -1.78 0.00	20.28 -0.91 0.00	31.49 -1.79 0.00
GILBOA____1 23756	10.83 0.60 0.00	35.04 1.88 0.00	26.13 1.44 0.00	22.65 1.20 0.00	12.11 0.59 0.00	27.29 1.13 0.00	29.20 0.98 0.00	29.90 0.81 0.00	35.18 0.96 0.00	39.66 1.33 0.00	40.13 1.00 0.00	38.01 0.37 -11.05	35.39 0.44 -4.11	35.43 0.40 0.00	35.82 0.32 0.00	32.80 0.28 -0.03	31.51 0.23 0.00	30.05 0.26 0.00	25.36 0.28 0.00	26.10 0.49 0.00	28.84 0.56 0.00	30.25 0.72 0.00	21.67 0.48 0.00	34.70 1.42 0.00
GILBOA____2 23757	10.83 0.60 0.00	35.04 1.88 0.00	26.13 1.44 0.00	22.65 1.20 0.00	12.11 0.59 0.00	27.29 1.13 0.00	29.20 0.98 0.00	29.90 0.81 0.00	35.18 0.96 0.00	39.66 1.33 0.00	40.13 1.00 0.00	38.01 0.37 -11.05	35.39 0.44 -4.11	35.43 0.40 0.00	35.82 0.32 0.00	32.80 0.28 -0.03	31.51 0.23 0.00	30.05 0.26 0.00	25.36 0.28 0.00	26.10 0.49 0.00	28.84 0.56 0.00	30.25 0.72 0.00	21.67 0.48 0.00	34.70 1.42 0.00
GILBOA____3 23758	10.83 0.60 0.00	35.04 1.88 0.00	26.13 1.44 0.00	22.65 1.20 0.00	12.11 0.59 0.00	27.29 1.13 0.00	29.20 0.98 0.00	29.90 0.81 0.00	35.18 0.96 0.00	39.66 1.33 0.00	40.13 1.00 0.00	38.01 0.37 -11.05	35.39 0.44 -4.11	35.43 0.40 0.00	35.82 0.32 0.00	32.80 0.28 -0.03	31.51 0.23 0.00	30.05 0.26 0.00	25.36 0.28 0.00	26.10 0.49 0.00	28.84 0.56 0.00	30.25 0.72 0.00	21.67 0.48 0.00	34.70 1.42 0.00
GILBOA____4 23759	10.83 0.60 0.00	35.04 1.88 0.00	26.13 1.44 0.00	22.65 1.20 0.00	12.11 0.59 0.00	27.29 1.13 0.00	29.20 0.98 0.00	29.90 0.81 0.00	35.18 0.96 0.00	39.66 1.33 0.00	40.13 1.00 0.00	38.01 0.37 -11.05	35.39 0.44 -4.11	35.43 0.40 0.00	35.82 0.32 0.00	32.80 0.28 -0.03	31.51 0.23 0.00	30.05 0.26 0.00	25.36 0.28 0.00	26.10 0.49 0.00	28.84 0.56 0.00	30.25 0.72 0.00	21.67 0.48 0.00	34.70 1.42 0.00
GILBOA____ 23599	10.83 0.60 0.00	35.04 1.88 0.00	26.13 1.44 0.00	22.65 1.20 0.00	12.11 0.59 0.00	27.29 1.13 0.00	29.20 0.98 0.00	29.90 0.81 0.00	35.18 0.96 0.00	39.66 1.33 0.00	40.13 1.00 0.00	38.01 0.37 -11.05	35.39 0.44 -4.11	35.43 0.40 0.00	35.82 0.32 0.00	32.80 0.28 -0.03	31.51 0.23 0.00	30.05 0.26 0.00	25.36 0.28 0.00	26.10 0.49 0.00	28.84 0.56 0.00	30.25 0.72 0.00	21.67 0.48 0.00	34.70 1.42 0.00
GINNA____ 23603	9.76 -0.47 0.00	31.61 -1.55 0.00	23.66 -1.03 0.00	20.54 -0.90 0.00	11.00 -0.53 0.00	25.00 -1.16 0.00	26.80 -1.42 0.00	27.32 -1.77 0.00	32.06 -2.17 0.00	36.09 -2.23 0.00	36.75 -2.38 0.00	26.30 -1.68 -1.40	29.41 -1.95 -0.52	32.59 -2.44 0.00	32.98 -2.53 0.00	30.20 -2.29 0.00	29.06 -2.23 0.00	27.69 -2.10 0.00	23.51 -1.57 0.00	24.13 -1.48 0.00	26.54 -1.73 0.00	27.82 -1.72 0.00	20.00 -1.18 0.00	31.96 -1.32 0.00
GLEN PARK____ 23778	10.34 0.11 0.00	33.64 0.49 0.00	25.25 0.56 0.00	21.86 0.42 0.00	11.70 0.17 0.00	26.58 0.42 0.00	28.57 0.35 0.00	28.93 -0.17 0.00	33.84 -0.38 0.00	38.12 -0.20 0.00	38.47 -0.66 0.00	26.71 -0.48 -0.60	30.60 -0.46 -0.22	34.58 -0.45 0.00	34.77 -0.73 0.00	31.93 -0.56 0.00	30.74 -0.55 0.00	29.25 -0.54 0.00	24.71 -0.37 0.00	25.38 -0.23 0.00	27.96 -0.32 0.00	29.24 -0.30 0.00	20.92 -0.27 0.00	33.69 0.41 0.00
GLENWOOD_IC_1_G5 23712	11.09 0.86 0.00	35.66 2.50 0.00	26.33 1.64 0.00	25.80 1.44 -2.92	19.58 0.82 -7.24	35.35 1.94 -7.26	36.55 2.49 -5.85	35.28 3.21 -2.98	38.28 4.06 0.00	43.19 4.43 -0.45	79.87 4.40 -36.33	43.12 3.28 -13.25	52.26 4.00 -17.42	45.72 4.74 -5.96	63.18 4.81 -22.87	41.39 4.50 -4.39	43.80 4.34 -8.17	102.00 4.03 -68.19	80.75 3.00 -52.67	103.59 2.64 -75.34	103.44 2.79 -72.37	97.27 2.80 -64.94	35.43 1.95 -12.29	35.81 2.31 -0.22
GLENWOOD_IC_2_G1 23688	11.09 0.86 0.00	35.66 2.50 0.00	26.33 1.64 0.00	25.80 1.44 -2.92	19.58 0.82 -7.24	35.35 1.94 -7.26	36.55 2.49 -5.85	35.28 3.21 -2.98	38.28 4.06 0.00	42.75 4.43 0.00	79.71 4.40 -36.17	42.43 3.28 -12.56	51.69 4.00 -16.86	45.03 4.74 -5.27	62.69 4.81 -22.38	40.64 4.50 -3.64	43.08 4.34 -7.45	101.98 4.03 -68.17	80.75 3.00 -52.67	103.59 2.64 -75.34	103.44 2.79 -72.37	97.27 2.80 -64.94	35.43 1.95 -12.29	35.81 2.31 -0.22
GLENWOOD_IC_3_G1 23689	11.09 0.86 0.00	35.66 2.50 0.00	26.33 1.64 0.00	25.80 1.44 -2.92	19.58 0.82 -7.24	35.35 1.94 -7.26	36.55 2.49 -5.85	35.28 3.21 -2.98	38.28 4.06 0.00	42.75 4.43 0.00	79.71 4.40 -36.17	42.43 3.28 -12.56	51.69 4.00 -16.86	45.03 4.74 -5.27	62.69 4.81 -22.38	40.64 4.50 -3.64	43.08 4.34 -7.45	101.98 4.03 -68.17	80.75 3.00 -52.67	103.59 2.64 -75.34	103.44 2.79 -72.37	97.27 2.80 -64.94	35.43 1.95 -12.29	35.81 2.31 -0.22
GLENWOOD____4 23550	11.09 0.86 0.00	35.66 2.50 0.00	26.33 1.64 0.00	25.80 1.44 -2.92	19.58 0.82 -7.24	35.35 1.94 -7.26	36.55 2.49 -5.85	35.28 3.21 -2.98	38.28 4.06 0.00	43.19 4.43 -0.45	79.87 4.40 -36.33	43.12 3.28 -13.25	52.26 4.00 -17.42	45.72 4.74 -5.96	63.18 4.81 -22.87	41.39 4.50 -4.39	43.80 4.34 -8.17	102.00 4.03 -68.19	80.75 3.00 -52.67	103.59 2.64 -75.34	103.44 2.79 -72.37	97.27 2.80 -64.94	35.43 1.95 -12.29	35.81 2.31 -0.22

GLENWOOD___5 23614	11.09 0.86 0.00	35.66 2.50 0.00	26.33 1.64 0.00	25.80 1.44 -2.92	19.58 0.82 -7.24	35.35 1.94 -7.26	36.55 2.49 -5.85	35.28 3.21 -2.98	38.28 4.06 0.00	43.19 4.43 -0.45	79.87 4.40 -36.33	43.12 3.28 -13.25	52.26 4.00 -17.42	45.72 4.74 -5.96	63.18 4.81 -22.87	41.39 4.50 -4.39	43.80 4.34 -8.17	102.00 4.03 -68.19	80.75 3.00 -52.67	103.59 2.64 -75.34	103.44 2.79 -72.37	97.27 2.80 -64.94	35.43 1.95 -12.29	35.81 2.31 -0.22
GOUDEY___7 23579	10.44 0.21 0.00	33.58 0.42 0.00	24.98 0.30 0.00	21.67 0.23 0.00	11.71 0.19 0.00	26.58 0.42 0.00	28.90 0.68 0.00	30.01 0.91 0.00	35.47 1.25 0.00	39.63 1.31 0.00	40.53 1.39 0.00	31.27 0.99 -3.70	33.37 1.16 -1.37	36.56 1.54 0.00	37.06 1.55 0.00	33.87 1.36 -0.01	32.64 1.36 0.00	31.10 1.31 0.00	25.98 0.90 0.00	26.44 0.83 0.00	29.22 0.94 0.00	30.48 0.95 0.00	21.81 0.62 0.00	33.84 0.56 0.00
GOUDEY___8 23580	10.41 0.18 0.00	33.47 0.31 0.00	24.90 0.21 0.00	21.58 0.14 0.00	11.70 0.18 0.00	26.50 0.34 0.00	28.80 0.59 0.00	29.92 0.83 0.00	35.37 1.15 0.00	39.52 1.19 0.00	40.40 1.27 0.00	31.19 0.91 -3.70	33.28 1.07 -1.37	36.45 1.43 0.00	36.95 1.44 0.00	33.77 1.27 0.00	32.55 1.26 0.00	31.01 1.22 0.00	25.91 0.83 0.00	26.37 0.76 0.00	29.14 0.87 0.00	30.40 0.87 0.00	21.77 0.59 0.00	33.73 0.46 0.00
GOWANUS_GT 1_GRP 23732	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.37 0.00	43.07 4.75 0.00	44.04 4.91 0.00	41.40 3.50 -11.31	39.22 4.17 -4.21	40.02 5.00 0.00	40.54 5.04 0.00	37.22 4.70 -0.03	35.83 4.54 0.00	34.06 4.27 0.00	28.20 3.12 0.00	28.41 2.80 0.00	31.30 3.03 0.00	32.69 3.16 0.00	23.25 2.07 0.00	35.75 2.47 0.00
GOWANUS_GT 2_GRP 23617	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT 3_GRP 23618	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.37 0.00	43.07 4.75 0.00	44.04 4.91 0.00	41.40 3.50 -11.31	39.22 4.17 -4.21	40.02 5.00 0.00	40.54 5.04 0.00	37.22 4.70 -0.03	35.83 4.54 0.00	34.06 4.27 0.00	28.20 3.12 0.00	28.41 2.80 0.00	31.30 3.03 0.00	32.69 3.16 0.00	23.25 2.07 0.00	35.75 2.47 0.00
GOWANUS_GT 4_GRP 23751	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT1_1 24077	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.37 0.00	43.07 4.75 0.00	44.04 4.91 0.00	41.40 3.50 -11.31	39.22 4.17 -4.21	40.02 5.00 0.00	40.54 5.04 0.00	37.22 4.70 -0.03	35.83 4.54 0.00	34.06 4.27 0.00	28.20 3.12 0.00	28.41 2.80 0.00	31.30 3.03 0.00	32.69 3.16 0.00	23.25 2.07 0.00	35.75 2.47 0.00
GOWANUS_GT1_2 24078	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.37 0.00	43.07 4.75 0.00	44.04 4.91 0.00	41.40 3.50 -11.31	39.22 4.17 -4.21	40.02 5.00 0.00	40.54 5.04 0.00	37.22 4.70 -0.03	35.83 4.54 0.00	34.06 4.27 0.00	28.20 3.12 0.00	28.41 2.80 0.00	31.30 3.03 0.00	32.69 3.16 0.00	23.25 2.07 0.00	35.75 2.47 0.00
GOWANUS_GT1_3 24079	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.37 0.00	43.07 4.75 0.00	44.04 4.91 0.00	41.40 3.50 -11.31	39.22 4.17 -4.21	40.02 5.00 0.00	40.54 5.04 0.00	37.22 4.70 -0.03	35.83 4.54 0.00	34.06 4.27 0.00	28.20 3.12 0.00	28.41 2.80 0.00	31.30 3.03 0.00	32.69 3.16 0.00	23.25 2.07 0.00	35.75 2.47 0.00
GOWANUS_GT1_4 24080	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.37 0.00	43.07 4.75 0.00	44.04 4.91 0.00	41.40 3.50 -11.31	39.22 4.17 -4.21	40.02 5.00 0.00	40.54 5.04 0.00	37.22 4.70 -0.03	35.83 4.54 0.00	34.06 4.27 0.00	28.20 3.12 0.00	28.41 2.80 0.00	31.30 3.03 0.00	32.69 3.16 0.00	23.25 2.07 0.00	35.75 2.47 0.00
GOWANUS_GT1_5 24084	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.37 0.00	43.07 4.75 0.00	44.04 4.91 0.00	41.40 3.50 -11.31	39.22 4.17 -4.21	40.02 5.00 0.00	40.54 5.04 0.00	37.22 4.70 -0.03	35.83 4.54 0.00	34.06 4.27 0.00	28.20 3.12 0.00	28.41 2.80 0.00	31.30 3.03 0.00	32.69 3.16 0.00	23.25 2.07 0.00	35.75 2.47 0.00
GOWANUS_GT1_6 24111	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.37 0.00	43.07 4.75 0.00	44.04 4.91 0.00	41.40 3.50 -11.31	39.22 4.17 -4.21	40.02 5.00 0.00	40.54 5.04 0.00	37.22 4.70 -0.03	35.83 4.54 0.00	34.06 4.27 0.00	28.20 3.12 0.00	28.41 2.80 0.00	31.30 3.03 0.00	32.69 3.16 0.00	23.25 2.07 0.00	35.75 2.47 0.00
GOWANUS_GT1_7 24112	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.37 0.00	43.07 4.75 0.00	44.04 4.91 0.00	41.40 3.50 -11.31	39.22 4.17 -4.21	40.02 5.00 0.00	40.54 5.04 0.00	37.22 4.70 -0.03	35.83 4.54 0.00	34.06 4.27 0.00	28.20 3.12 0.00	28.41 2.80 0.00	31.30 3.03 0.00	32.69 3.16 0.00	23.25 2.07 0.00	35.75 2.47 0.00
GOWANUS_GT1_8 24113	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.37 0.00	43.07 4.75 0.00	44.04 4.91 0.00	41.40 3.50 -11.31	39.22 4.17 -4.21	40.02 5.00 0.00	40.54 5.04 0.00	37.22 4.70 -0.03	35.83 4.54 0.00	34.06 4.27 0.00	28.20 3.12 0.00	28.41 2.80 0.00	31.30 3.03 0.00	32.69 3.16 0.00	23.25 2.07 0.00	35.75 2.47 0.00
GOWANUS_GT2_1 24114	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00

GOWANUS_GT2_2 24115	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT2_3 24116	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT2_4 24117	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT2_5 24118	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT2_6 24119	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT2_7 24120	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT2_8 24121	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT3_1 24122	11.07 0.84 0.00	35.64 2.48 0.00	26.31 1.62 0.00	22.87 1.43 0.00	12.35 0.82 0.00	28.16 2.00 0.00	30.93 2.72 0.00	32.53 3.43 0.00	38.59 4.3															

GOWANUS_GT4_2 24131	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT4_3 24132	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT4_4 24133	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT4_5 24134	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT4_6 24135	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT4_7 24136	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GOWANUS_GT4_8 24137	11.07 0.84 0.00	35.67 2.51 0.00	26.33 1.64 0.00	22.89 1.44 0.00	12.35 0.83 0.00	28.18 2.02 0.00	30.96 2.74 0.00	32.56 3.46 0.00	38.63 4.40 0.00	43.11 4.79 0.00	44.09 4.96 0.00	41.43 3.53 -11.31	39.25 4.21 -4.21	40.06 5.04 0.00	40.59 5.08 0.00	37.27 4.74 -0.03	35.87 4.58 0.00	34.10 4.31 0.00	28.23 3.15 0.00	28.43 2.83 0.00	31.33 3.05 0.00	32.73 3.19 0.00	23.27 2.09 0.00	35.78 2.50 0.00
GRAHMSVILLE___HY 23607	10.73 0.50 0.00	34.64 1.48 0.00	25.61 0.92 0.00	22.24 0.80 0.00	11.99 0.47 0.00	27.33 1.17 0.00	29.89 1.67 0.00	31.38 2.29 0.00	37.26 3.03 0.00	41.72 3.40 0.00	42.75 3.62 0.00	38.48 2.58 -9.31	37.34 3.03 -3.47	38.71 3.69 0.00	39.24 3.74 0.00	36.00 3.48 -0.03	34.64 3.36 0.00	32.92 3.13 0.00	27.42 2.34 0.00	27.71 2.10 0.00	30.57 2.29 0.00	31.87 2.34 0.00	22.70 1.52 0.00	34.92 1.64 0.00
GREENIDGE___3 23582	9.76 -0.47 0.00	31.00 -2.16 0.00	23.18 -1.51 0.00	20.15 -1.30 0.00	10.96 -0.56 0.00	24.84 -1.32 0.00	26.81 -1.41 0.00	27.63 -1.47 0.00	32.24 -1.98 0.00	35.91 -2.42 0.00	36.78 -2.35 0.00	27.48 -1.35 -2.24	30.24 -1.44 -0.83	33.17 -1.85 0.00	33.59 -1.91 0.00	30.73 -1.77 -0.01	29.63 -1.66 0.00	28.28 -1.51 0.00	24.06 -1.02 0.00	24.53 -1.08 0.00	27.04 -1.23 0.00	27.97 -1.56 0.00	20.34 -0.84 0.00	31.52 -1.76 0.00
GREENIDGE___4 23583	9.72 -0.51 0.00	30.88 -2.28 0.00	23.07 -1.62 0.00	20.04 -1.40 0.00	10.92 -0.61 0.00	24.71 -1.45 0.00	26.69 -1.53 0.00	27.52 -1.58 0.00	32.20 -2.02 0.00	35.89 -2.43 0.00	36.76 -2.37 0.00	27.43 -1.40 -2.24	30.15 -1.53 -0.83	33.15 -1.88 0.00	33.57 -1.93 0.00	30.72 -1.78 -0.01	29.61 -1.68 0.00	28.26 -1.53 0.00	23.96 -1.12 0.00	24.41 -1.20 0.00	26.92 -1.36 0.00	27.91 -1.63 0.00	20.28 -0.90 0.00	31.45 -1.83 0.00
HARZA MOOSE___RIVER 24016	10.37 0.14 0.00	33.69 0.53 0.00	25.16 0.48 0.00	21.83 0.39 0.00	11.71 0.18 0.00	26.58 0.42 0.00	28.65 0.44 0.00	29.34 0.25 0.00	34.45 0.22 0.00	38.69 0.37 0.00	39.29 0.16 0.00	26.80 0.09 -0.13	31.00 0.11 -0.05	35.15 0.12 0.00	35.58 0.08 0.00	32.60 0.11 0.00	31.39 0.10 0.00	29.88 0.09 0.00	25.19 0.11 0.00	25.78 0.17 0.00	28.44 0.16 0.00	29.72 0.19 0.00	21.28 0.09 0.00	33.75 0.47 0.00
HEMPSTEAD____ 23647	10.95 0.72 0.00	35.27 2.11 0.00	26.05 1.36 0.00	25.58 1.22 -2.92	19.46 0.70 -7.24	35.10 1.69 -7.26	36.35 2.28 -5.85	34.98 2.91 -2.98	37.83 3.61 0.00	43.06 4.03 -0.71	79.75 4.19 -36.43	43.16 2.91 -13.65	52.03 3.44 -17.75	45.45 4.06 -6.37	62.83 4.17 -23.16	41.20 3.89 -4.82	43.62 3.74 -8.59	101.45 3.46 -68.20	80.31 2.56 -52.67	103.26 2.31 -75.34	103.20 2.55 -72.37	97.13 2.66 -64.94	35.26 1.78 -12.29	35.59 2.09 -0.22
HICKLING___1 23621	10.28 0.05 0.00	33.15 0.00 0.00	24.66 -0.03 0.00	21.36 -0.08 0.00	11.58 0.05 0.00	26.34 0.19 0.00	28.71 0.49 0.00	29.86 0.77 0.00	35.27 1.04 0.00	39.36 1.04 0.00	40.33 1.20 0.00	30.44 0.95 -2.90	33.03 1.11 -1.08	36.48 1.45 0.00	36.98 1.47 0.00	33.80 1.30 -0.01	32.58 1.29 0.00	31.03 1.24 0.00	25.99 0.91 0.00	26.42 0.81 0.00	29.19 0.91 0.00	30.41 0.88 0.00	21.77 0.58 0.00	33.51 0.23 0.00
HICKLING___2 23622	10.28 0.05 0.00	33.16 0.00 0.00	24.66 -0.03 0.00	21.37 -0.08 0.00	11.58 0.05 0.00	26.35 0.19 0.00	28.71 0.49 0.00	29.87 0.78 0.00	35.27 1.05 0.00	39.37 1.05 0.00	40.35 1.21 0.00	30.45 0.96 -2.90	33.04 1.12 -1.08	36.49 1.46 0.00	36.99 1.48 0.00	33.81 1.31 -0.01	32.59 1.30 0.00	31.04 1.25 0.00	26.00 0.91 0.00	26.42 0.81 0.00	29.19 0.92 0.00	30.42 0.88 0.00	21.77 0.58 0.00	33.51 0.24 0.00
HIGH FALLS___HY 23754	10.57 0.34 0.00	34.14 0.98 0.00	25.34 0.66 0.00	22.02 0.58 0.00	11.85 0.33 0.00	26.87 0.71 0.00	29.06 0.84 0.00	30.23 1.13 0.00	35.73 1.51 0.00	40.03 1.71 0.00	40.75 1.61 0.00	37.08 1.06 -9.43	35.58 1.23 -3.51	36.71 1.68 0.00	37.22 1.71 0.00	34.00 1.48 -0.03	32.65 1.36 0.00	31.07 1.28 0.00	26.04 0.96 0.00	26.51 0.90 0.00	29.27 1.00 0.00	30.56 1.03 0.00	21.89 0.71 0.00	34.23 0.95 0.00
HILLBURN___GT 23639	10.63 0.40 0.00	34.36 1.20 0.00	25.40 0.72 0.00	22.06 0.62 0.00	11.90 0.38 0.00	27.10 0.94 0.00	29.60 1.38 0.00	31.02 1.92 0.00	36.76 2.54 0.00	41.10 2.78 0.00	42.08 2.95 0.00	39.67 2.09 -10.99	37.39 2.46 -4.09	38.04 3.02 0.00	38.57 3.06 0.00	35.38 2.85 -0.03	34.05 2.76 0.00	32.36 2.57 0.00	26.96 1.88 0.00	27.27 1.67 0.00	30.12 1.84 0.00	31.42 1.88 0.00	22.41 1.22 0.00	34.55 1.28 0.00

HOLTSVIL 1-5___GRP1 24031	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	80.76 4.42 -38.01	93.66 4.55 -49.98	101.04 3.04 -71.41	99.22 3.54 -64.84	103.41 4.08 -64.31	103.87 4.20 -64.17	103.79 3.90 -67.40	103.92 3.72 -68.91	103.09 3.41 -69.89	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVIL6-10___GRP2 24032	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	76.83 4.42 -34.08	92.24 4.55 -48.55	94.95 3.04 -65.32	94.26 3.54 -59.88	97.31 4.08 -58.20	99.55 4.20 -59.85	97.19 3.90 -60.80	97.56 3.72 -62.55	102.91 3.41 -69.71	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVILLE_IC_1 23690	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	80.76 4.42 -38.01	93.66 4.55 -49.98	101.04 3.04 -71.41	99.22 3.54 -64.84	103.41 4.08 -64.31	103.87 4.20 -64.17	103.79 3.90 -67.40	103.92 3.72 -68.91	103.09 3.41 -69.89	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVILLE_IC_10 23699	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	76.83 4.42 -34.08	92.24 4.55 -48.55	94.95 3.04 -65.32	94.26 3.54 -59.88	97.31 4.08 -58.20	99.55 4.20 -59.85	97.19 3.90 -60.80	97.56 3.72 -62.55	102.91 3.41 -69.71	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVILLE_IC_2 23691	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	80.76 4.42 -38.01	93.66 4.55 -49.98	101.04 3.04 -71.41	99.22 3.54 -64.84	103.41 4.08 -64.31	103.87 4.20 -64.17	103.79 3.90 -67.40	103.92 3.72 -68.91	103.09 3.41 -69.89	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVILLE_IC_3 23692	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	80.76 4.42 -38.01	93.66 4.55 -49.98	101.04 3.04 -71.41	99.22 3.54 -64.84	103.41 4.08 -64.31	103.87 4.20 -64.17	103.79 3.90 -67.40	103.92 3.72 -68.91	103.09 3.41 -69.89	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVILLE_IC_4 23693	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	80.76 4.42 -38.01	93.66 4.55 -49.98	101.04 3.04 -71.41	99.22 3.54 -64.84	103.41 4.08 -64.31	103.87 4.20 -64.17	103.79 3.90 -67.40	103.92 3.72 -68.91	103.09 3.41 -69.89	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVILLE_IC_5 23694	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	80.76 4.42 -38.01	93.66 4.55 -49.98	101.04 3.04 -71.41	99.22 3.54 -64.84	103.41 4.08 -64.31	103.87 4.20 -64.17	103.79 3.90 -67.40	103.92 3.72 -68.91	103.09 3.41 -69.89	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVILLE_IC_6 23695	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	76.83 4.42 -34.08	92.24 4.55 -48.55	94.95 3.04 -65.32	94.26 3.54 -59.88	97.31 4.08 -58.20	99.55 4.20 -59.85	97.19 3.90 -60.80	97.56 3.72 -62.55	102.91 3.41 -69.71	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVILLE_IC_7 23696	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	76.83 4.42 -34.08	92.24 4.55 -48.55	94.95 3.04 -65.32	94.26 3.54 -59.88	97.31 4.08 -58.20	99.55 4.20 -59.85	97.19 3.90 -60.80	97.56 3.72 -62.55	102.91 3.41 -69.71	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVILLE_IC_8 23697	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	76.83 4.42 -34.08	92.24 4.55 -48.55	94.95 3.04 -65.32	94.26 3.54 -59.88	97.31 4.08 -58.20	99.55 4.20 -59.85	97.19 3.90 -60.80	97.56 3.72 -62.55	102.91 3.41 -69.71	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HOLTSVILLE_IC_9 23698	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	76.83 4.42 -34.08	92.24 4.55 -48.55	94.95 3.04 -65.32	94.26 3.54 -59.88	97.31 4.08 -58.20	99.55 4.20 -59.85	97.19 3.90 -60.80	97.56 3.72 -62.55	102.91 3.41 -69.71	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
HQ_GEN_CEDARS 23644	10.27 0.04 0.00	33.47 0.32 0.00	25.03 0.34 0.00	21.68 0.24 0.00	11.60 0.08 0.00	26.40 0.24 0.00	28.49 0.27 0.00	28.25 -0.84 0.00	33.27 -0.95 0.00	37.51 -0.81 0.00	38.26 -0.87 0.00	23.31 -3.22 0.06	26.81 -4.01 0.02	30.36 -4.67 0.00	30.72 -4.79 0.00	29.69 -2.81 0.00	28.64 -2.65 0.00	28.86 -0.93 0.00	24.45 -0.63 0.00	25.13 -0.48 0.00	27.69 -0.59 0.00	28.98 -0.55 0.00	20.72 -0.46 0.00	32.93 -0.34 0.00
HQ_GEN_CHAT DC 23651	10.05 -0.18 0.00	32.78 -0.38 0.00	24.43 -0.25 0.00	21.22 -0.22 0.00	11.39 -0.13 0.00	25.90 -0.26 0.00	27.88 -0.34 0.00	28.48 -0.62 0.00	33.50 -0.72 0.00	37.56 -0.76 0.00	38.52 -0.62 0.00	26.07 -0.46 0.06	30.25 -0.57 0.02	34.33 -0.70 0.00	34.80 -0.70 0.00	31.84 -0.65 0.00	30.66 -0.63 0.00	29.23 -0.56 0.00	24.68 -0.41 0.00	25.25 -0.36 0.00	27.88 -0.40 0.00	29.14 -0.39 0.00	20.95 -0.24 0.00	32.99 -0.29 0.00
HUDAV+59+74_TH_GRP 23620	10.93 0.70 0.00	35.22 2.07 0.00	26.00 1.32 0.00	22.59 1.15 0.00	12.19 0.67 0.00	27.80 1.64 0.00	30.51 2.29 0.00	32.09 3.00 0.00	38.07 3.85 0.00	42.55 4.23 0.00	43.51 4.38 0.00	41.02 3.13 -11.31	38.73 3.69 -4.21	39.46 4.44 0.00	39.98 4.47 0.00	36.70 4.18 -0.03	35.34 4.05 0.00	33.57 3.78 0.00	27.84 2.76 0.00	28.07 2.46 0.00	30.94 2.66 0.00	32.30 2.76 0.00	22.99 1.80 0.00	35.35 2.08 0.00
HUDSON AVE_GT_3 23810	10.93 0.70 0.00	35.22 2.07 0.00	26.00 1.32 0.00	22.59 1.15 0.00	12.19 0.67 0.00	27.80 1.64 0.00	30.51 2.29 0.00	32.09 3.00 0.00	38.07 3.85 0.00	42.55 4.23 0.00	43.51 4.38 0.00	41.02 3.13 -11.31	38.73 3.69 -4.21	39.46 4.44 0.00	39.98 4.47 0.00	36.70 4.18 -0.03	35.34 4.05 0.00	33.57 3.78 0.00	27.84 2.76 0.00	28.07 2.46 0.00	30.94 2.66 0.00	32.30 2.76 0.00	22.99 1.80 0.00	35.35 2.08 0.00

HUDSON AVE_GT_4 23540	10.93 0.70 0.00	35.22 2.07 0.00	26.00 1.32 0.00	22.59 1.15 0.00	12.19 0.67 0.00	27.80 1.64 0.00	30.51 2.29 0.00	32.09 3.00 0.00	38.07 3.85 0.00	42.55 4.23 0.00	43.51 4.38 0.00	41.02 3.13 -11.31	38.73 3.69 -4.21	39.46 4.44 0.00	39.98 4.47 0.00	36.70 4.18 -0.03	35.34 4.05 0.00	33.57 3.78 0.00	27.84 2.76 0.00	28.07 2.46 0.00	30.94 2.66 0.00	32.30 2.76 0.00	22.99 1.80 0.00	35.35 2.08 0.00
HUDSON AVE_GT_5 23657	10.93 0.70 0.00	35.22 2.07 0.00	26.00 1.32 0.00	22.59 1.15 0.00	12.19 0.67 0.00	27.80 1.64 0.00	30.51 2.29 0.00	32.09 3.00 0.00	38.07 3.85 0.00	42.55 4.23 0.00	43.51 4.38 0.00	41.02 3.13 -11.31	38.73 3.69 -4.21	39.46 4.44 0.00	39.98 4.47 0.00	36.70 4.18 -0.03	35.34 4.05 0.00	33.57 3.78 0.00	27.84 2.76 0.00	28.07 2.46 0.00	30.94 2.66 0.00	32.30 2.76 0.00	22.99 1.80 0.00	35.35 2.08 0.00
HUDSON_AVE_10 24168	10.88 0.65 0.00	35.01 1.85 0.00	25.83 1.14 0.00	22.43 0.99 0.00	12.11 0.58 0.00	27.62 1.46 0.00	30.29 2.07 0.00	31.86 2.77 0.00	37.81 3.59 0.00	42.26 3.94 0.00	43.19 4.05 0.00	40.81 2.91 -11.31	38.50 3.46 -4.21	39.19 4.16 0.00	39.71 4.20 0.00	36.46 3.93 -0.03	35.10 3.81 0.00	33.33 3.54 0.00	27.64 2.56 0.00	27.86 2.25 0.00	30.70 2.43 0.00	32.04 2.51 0.00	22.82 1.64 0.00	35.12 1.84 0.00
HUNTLEY___63 23557	9.55 -0.68 0.00	30.71 -2.45 0.00	22.89 -1.80 0.00	20.00 -1.44 0.00	10.83 -0.70 0.00	24.73 -1.43 0.00	26.38 -1.84 0.00	26.87 -2.23 0.00	31.31 -2.91 0.00	34.71 -3.61 0.00	35.70 -3.43 0.00	26.47 -1.95 -1.83	29.16 -2.36 -0.68	32.26 -2.77 0.00	32.74 -2.77 0.00	30.11 -2.39 -0.01	29.08 -2.20 0.00	27.72 -2.07 0.00	23.53 -1.55 0.00	23.87 -1.74 0.00	26.15 -2.12 0.00	27.10 -2.44 0.00	19.94 -1.25 0.00	31.17 -2.11 0.00
HUNTLEY___64 23558	9.55 -0.68 0.00	30.71 -2.45 0.00	22.89 -1.80 0.00	20.00 -1.44 0.00	10.83 -0.70 0.00	24.73 -1.43 0.00	26.38 -1.84 0.00	26.87 -2.23 0.00	31.31 -2.91 0.00	34.71 -3.61 0.00	35.70 -3.43 0.00	26.47 -1.95 -1.83	29.16 -2.36 -0.68	32.26 -2.77 0.00	32.74 -2.77 0.00	30.11 -2.39 -0.01	29.08 -2.20 0.00	27.72 -2.07 0.00	23.53 -1.55 0.00	23.87 -1.74 0.00	26.15 -2.12 0.00	27.10 -2.44 0.00	19.94 -1.25 0.00	31.17 -2.11 0.00
HUNTLEY___65 23559	9.55 -0.68 0.00	30.71 -2.45 0.00	22.89 -1.80 0.00	20.00 -1.44 0.00	10.83 -0.70 0.00	24.73 -1.43 0.00	26.38 -1.84 0.00	26.87 -2.23 0.00	31.31 -2.91 0.00	34.71 -3.61 0.00	35.70 -3.43 0.00	26.47 -1.95 -1.83	29.16 -2.36 -0.68	32.26 -2.77 0.00	32.74 -2.77 0.00	30.11 -2.39 -0.01	29.08 -2.20 0.00	27.72 -2.07 0.00	23.53 -1.55 0.00	23.87 -1.74 0.00	26.15 -2.12 0.00	27.10 -2.44 0.00	19.94 -1.25 0.00	31.17 -2.11 0.00
HUNTLEY___66 23560	9.55 -0.68 0.00	30.71 -2.45 0.00	22.89 -1.80 0.00	20.00 -1.44 0.00	10.83 -0.70 0.00	24.73 -1.43 0.00	26.38 -1.84 0.00	26.87 -2.23 0.00	31.31 -2.91 0.00	34.71 -3.61 0.00	35.70 -3.43 0.00	26.47 -1.95 -1.83	29.16 -2.36 -0.68	32.26 -2.77 0.00	32.74 -2.77 0.00	30.11 -2.39 -0.01	29.08 -2.20 0.00	27.72 -2.07 0.00	23.53 -1.55 0.00	23.87 -1.74 0.00	26.15 -2.12 0.00	27.10 -2.44 0.00	19.94 -1.25 0.00	31.17 -2.11 0.00
HUNTLEY___67 23561	9.51 -0.71 0.00	30.65 -2.51 0.00	22.86 -1.83 0.00	19.97 -1.47 0.00	10.81 -0.71 0.00	24.67 -1.49 0.00	26.30 -1.92 0.00	26.88 -2.21 0.00	31.33 -2.89 0.00	34.68 -3.64 0.00	35.71 -3.42 0.00	26.51 -1.92 -1.84	29.15 -2.38 -0.68	32.26 -2.77 0.00	32.75 -2.75 0.00	30.15 -2.35 -0.01	29.12 -2.17 0.00	27.76 -2.03 0.00	23.57 -1.51 0.00	23.90 -1.71 0.00	26.19 -2.08 0.00	27.12 -2.42 0.00	19.92 -1.27 0.00	31.02 -2.26 0.00
HUNTLEY___68 23562	9.51 -0.72 0.00	30.65 -2.51 0.00	22.86 -1.83 0.00	19.97 -1.47 0.00	10.81 -0.71 0.00	24.67 -1.49 0.00	26.29 -1.92 0.00	26.88 -2.21 0.00	31.33 -2.89 0.00	34.68 -3.64 0.00	35.71 -3.42 0.00	26.51 -1.92 -1.84	29.15 -2.38 -0.68	32.26 -2.77 0.00	32.75 -2.75 0.00	30.14 -2.35 -0.01	29.12 -2.17 0.00	27.76 -2.03 0.00	23.57 -1.51 0.00	23.90 -1.71 0.00	26.19 -2.08 0.00	27.11 -2.42 0.00	19.92 -1.27 0.00	31.02 -2.26 0.00
INDECK___CORINTH 23802	10.82 0.59 0.00	35.47 2.31 0.00	26.51 1.83 0.00	22.96 1.52 0.00	12.31 0.79 0.00	27.78 1.62 0.00	29.90 1.68 0.00	30.90 1.81 0.00	36.65 2.43 0.00	41.53 3.20 0.00	42.10 2.97 0.00	42.23 1.41 -14.23	37.67 1.54 -5.30	36.12 1.10 0.00	36.51 1.00 0.00	33.75 1.21 -0.04	32.38 1.09 0.00	30.92 1.13 0.00	26.36 1.28 0.00	27.24 1.63 0.00	30.12 1.84 0.00	31.53 1.99 0.00	22.36 1.17 0.00	35.51 2.23 0.00
INDECK___ILION 23567	10.56 0.33 0.00	34.28 1.12 0.00	25.50 0.81 0.00	22.14 0.70 0.00	11.89 0.37 0.00	26.92 0.76 0.00	29.12 0.90 0.00	30.33 1.23 0.00	35.79 1.57 0.00	40.12 1.80 0.00	40.90 1.77 0.00	27.64 1.22 0.17	32.18 1.40 0.06	36.62 1.59 0.00	37.11 1.61 0.00	33.94 1.45 0.00	32.66 1.37 0.00	31.09 1.30 0.00	26.10 1.02 0.00	26.61 1.00 0.00	29.41 1.14 0.00	30.73 1.20 0.00	21.91 0.73 0.00	34.25 0.98 0.00
INDECK___OLEAN 23982	10.42 0.19 0.00	33.75 0.60 0.00	25.07 0.38 0.00	21.73 0.28 0.00	11.74 0.21 0.00	26.80 0.65 0.00	29.12 0.90 0.00	29.98 0.89 0.00	35.27 1.05 0.00	39.27 0.95 0.00	40.35 1.22 0.00	29.60 0.99 -2.01	32.67 1.08 -0.75	36.55 1.53 0.00	37.27 1.77 0.00	34.20 1.70 -0.01	32.95 1.66 0.00	31.31 1.52 0.00	26.19 1.10 0.00	26.70 1.09 0.00	29.47 1.20 0.00	30.67 1.13 0.00	22.06 0.88 0.00	34.02 0.74 0.00
INDECK___OSWEGO 23783	10.00 -0.23 0.00	32.34 -0.82 0.00	24.13 -0.56 0.00	20.96 -0.49 0.00	11.27 -0.26 0.00	25.59 -0.57 0.00	27.56 -0.65 0.00	28.31 -0.78 0.00	33.16 -1.06 0.00	37.12 -1.21 0.00	37.82 -1.31 0.00	26.60 -0.88 -0.89	30.18 -0.99 -0.33	33.89 -1.13 0.00	34.34 -1.17 0.00	31.45 -1.05 0.00	30.29 -1.00 0.00	28.84 -0.95 0.00	24.32 -0.76 0.00	24.86 -0.75 0.00	27.43 -0.85 0.00	28.64 -0.90 0.00	20.58 -0.61 0.00	32.50 -0.77 0.00
INDECK___YERKES 23781	9.54 -0.69 0.00	30.67 -2.48 0.00	22.86 -1.82 0.00	19.98 -1.46 0.00	10.82 -0.71 0.00	24.71 -1.45 0.00	26.35 -1.87 0.00	26.83 -2.26 0.00	31.27 -2.95 0.00	34.66 -3.66 0.00	35.65 -3.48 0.00	26.44 -1.98 -1.83	29.12 -2.40 -0.68	32.21 -2.82 0.00	32.68 -2.82 0.00	30.06 -2.43 -0.01	29.04 -2.25 0.00	27.68 -2.11 0.00	23.50 -1.58 0.00	23.84 -1.77 0.00	26.12 -2.16 0.00	27.05 -2.48 0.00	19.91 -1.27 0.00	31.14 -2.14 0.00
INDIAN POINT_GT_1 24139	10.72 0.49 0.00	34.59 1.44 0.00	25.57 0.88 0.00	22.21 0.77 0.00	11.98 0.45 0.00	27.29 1.13 0.00	29.86 1.64 0.00	31.33 2.24 0.00	37.14 2.92 0.00	41.53 3.21 0.00	42.49 3.36 0.00	40.19 2.38 -11.22	37.83 2.81 -4.18	38.43 3.40 0.00	38.95 3.44 0.00	35.74 3.21 -0.03	34.39 3.11 0.00	32.68 2.89 0.00	27.19 2.11 0.00	27.47 1.86 0.00	30.31 2.04 0.00	31.63 2.10 0.00	22.55 1.36 0.00	34.75 1.47 0.00
INDIAN POINT_GT_2 23659	10.72 0.49 0.00	34.59 1.44 0.00	25.57 0.88 0.00	22.21 0.77 0.00	11.98 0.45 0.00	27.29 1.13 0.00	29.86 1.64 0.00	31.33 2.24 0.00	37.14 2.92 0.00	41.53 3.21 0.00	42.49 3.36 0.00	40.19 2.38 -11.22	37.83 2.81 -4.18	38.43 3.40 0.00	38.95 3.44 0.00	35.74 3.21 -0.03	34.39 3.11 0.00	32.68 2.89 0.00	27.19 2.11 0.00	27.47 1.86 0.00	30.31 2.04 0.00	31.63 2.10 0.00	22.55 1.36 0.00	34.75 1.47 0.00

INDIAN POINT_GT_3 24019	10.72 0.49 0.00	34.59 1.44 0.00	25.57 0.88 0.00	22.21 0.77 0.00	11.98 0.45 0.00	27.29 1.13 0.00	29.86 1.64 0.00	31.33 2.24 0.00	37.14 2.92 0.00	41.53 3.21 0.00	42.49 3.36 0.00	40.19 2.38 -11.22	37.83 2.81 -4.18	38.43 3.40 0.00	38.95 3.44 0.00	35.74 3.21 -0.03	34.39 3.11 0.00	32.68 2.89 0.00	27.19 2.11 0.00	27.47 1.86 0.00	30.31 2.04 0.00	31.63 2.10 0.00	22.55 1.36 0.00	34.75 1.47 0.00
INDIAN POINT___2 23530	10.66 0.43 0.00	34.41 1.25 0.00	25.43 0.74 0.00	22.09 0.65 0.00	11.92 0.39 0.00	27.14 0.98 0.00	29.70 1.48 0.00	31.17 2.08 0.00	36.95 2.73 0.00	41.31 2.99 0.00	42.28 3.15 0.00	39.94 2.25 -11.11	37.63 2.65 -4.14	38.25 3.22 0.00	38.77 3.26 0.00	35.57 3.05 -0.03	34.24 2.95 0.00	32.54 2.75 0.00	27.06 1.98 0.00	27.34 1.73 0.00	30.16 1.89 0.00	31.48 1.94 0.00	22.43 1.25 0.00	34.57 1.29 0.00
INDIAN POINT___3 23531	10.63 0.40 0.00	34.34 1.18 0.00	25.38 0.69 0.00	22.05 0.61 0.00	11.89 0.37 0.00	27.08 0.92 0.00	29.62 1.40 0.00	31.08 1.98 0.00	36.83 2.61 0.00	41.18 2.86 0.00	42.14 3.00 0.00	39.96 2.14 -11.23	37.54 2.52 -4.18	38.10 3.07 0.00	38.62 3.11 0.00	35.43 2.91 -0.03	34.10 2.81 0.00	32.41 2.62 0.00	26.96 1.88 0.00	27.25 1.65 0.00	30.07 1.80 0.00	31.38 1.85 0.00	22.37 1.19 0.00	34.49 1.21 0.00
INDIAN PT_GT_GRP 23687	10.72 0.49 0.00	34.59 1.44 0.00	25.57 0.88 0.00	22.21 0.77 0.00	11.98 0.45 0.00	27.29 1.13 0.00	29.86 1.64 0.00	31.33 2.24 0.00	37.14 2.92 0.00	41.53 3.21 0.00	42.49 3.36 0.00	40.19 2.38 -11.22	37.83 2.81 -4.18	38.43 3.40 0.00	38.95 3.44 0.00	35.74 3.21 -0.03	34.39 3.11 0.00	32.68 2.89 0.00	27.19 2.11 0.00	27.47 1.86 0.00	30.31 2.04 0.00	31.63 2.10 0.00	22.55 1.36 0.00	34.75 1.47 0.00
IP CORINTH___1 23988	10.82 0.59 0.00	35.47 2.31 0.00	26.51 1.83 0.00	22.96 1.52 0.00	12.31 0.79 0.00	27.78 1.62 0.00	29.90 1.68 0.00	30.90 1.81 0.00	36.65 2.43 0.00	41.53 3.20 0.00	42.10 2.97 0.00	42.23 1.41 -14.23	37.67 1.54 -5.30	36.12 1.10 0.00	36.51 1.00 0.00	33.75 1.21 -0.04	32.38 1.09 0.00	30.92 1.13 0.00	26.36 1.28 0.00	27.24 1.63 0.00	30.12 1.84 0.00	31.53 1.99 0.00	22.36 1.17 0.00	35.51 2.23 0.00
IP CORINTH___2 23637	10.82 0.59 0.00	35.47 2.31 0.00	26.51 1.83 0.00	22.96 1.52 0.00	12.31 0.79 0.00	27.78 1.62 0.00	29.90 1.68 0.00	30.90 1.81 0.00	36.65 2.43 0.00	41.53 3.20 0.00	42.10 2.97 0.00	42.23 1.41 -14.23	37.67 1.54 -5.30	36.12 1.10 0.00	36.51 1.00 0.00	33.75 1.21 -0.04	32.38 1.09 0.00	30.92 1.13 0.00	26.36 1.28 0.00	27.24 1.63 0.00	30.12 1.84 0.00	31.53 1.99 0.00	22.36 1.17 0.00	35.51 2.23 0.00
IP___TICONDEROGA 23804	11.11 0.88 0.00	36.67 3.51 0.00	27.34 2.65 0.00	23.67 2.23 0.00	12.68 1.15 0.00	28.54 2.38 0.00	30.68 2.46 0.00	31.65 2.55 0.00	37.79 3.57 0.00	42.90 4.58 0.00	43.36 4.22 0.00	42.83 2.36 -13.88	38.66 2.66 -5.17	37.60 2.58 0.00	38.21 2.70 0.00	34.96 2.43 -0.04	33.45 2.16 0.00	31.87 2.08 0.00	27.18 2.10 0.00	28.07 2.47 0.00	31.02 2.75 0.00	32.39 2.85 0.00	23.07 1.88 0.00	36.59 3.31 0.00
JARVIS____ 23743	10.31 0.08 0.00	33.39 0.23 0.00	24.85 0.16 0.00	21.58 0.14 0.00	11.60 0.07 0.00	26.31 0.15 0.00	28.40 0.18 0.00	29.35 0.26 0.00	34.55 0.32 0.00	38.68 0.36 0.00	39.48 0.34 0.00	26.66 0.23 0.17	31.05 0.27 0.06	35.34 0.32 0.00	35.83 0.32 0.00	32.79 0.29 0.00	31.57 0.28 0.00	30.05 0.26 0.00	25.28 0.20 0.00	25.80 0.19 0.00	28.49 0.22 0.00	29.76 0.23 0.00	21.33 0.14 0.00	33.47 0.19 0.00
JENNISON___1 23625	10.74 0.51 0.00	34.65 1.49 0.00	25.77 1.09 0.00	22.35 0.90 0.00	12.07 0.54 0.00	27.39 1.23 0.00	29.77 1.55 0.00	31.01 1.91 0.00	36.70 2.48 0.00	41.09 2.77 0.00	42.02 2.89 0.00	32.94 2.00 -4.35	34.78 2.32 -1.62	37.77 2.75 0.00	38.31 2.80 0.00	35.03 2.53 -0.01	33.72 2.43 0.00	32.07 2.28 0.00	26.81 1.72 0.00	27.24 1.63 0.00	30.12 1.84 0.00	31.47 1.93 0.00	22.44 1.26 0.00	34.84 1.56 0.00
JENNISON___2 23626	10.74 0.51 0.00	34.63 1.47 0.00	25.76 1.07 0.00	22.33 0.89 0.00	12.06 0.53 0.00	27.37 1.21 0.00	29.74 1.52 0.00	30.98 1.88 0.00	36.66 2.44 0.00	41.05 2.73 0.00	41.97 2.84 0.00	32.91 1.97 -4.35	34.73 2.28 -1.62	37.73 2.70 0.00	38.26 2.76 0.00	34.99 2.48 -0.01	33.68 2.39 0.00	32.03 2.24 0.00	26.77 1.69 0.00	27.21 1.60 0.00	30.08 1.81 0.00	31.43 1.90 0.00	22.42 1.23 0.00	34.80 1.52 0.00
KENSICO____ 23655	10.80 0.57 0.00	34.86 1.70 0.00	25.75 1.07 0.00	22.37 0.93 0.00	12.07 0.55 0.00	27.49 1.33 0.00	30.10 1.88 0.00	31.61 2.51 0.00	37.47 3.24 0.00	41.89 3.56 0.00	42.85 3.72 0.00	40.52 2.64 -11.29	38.15 3.11 -4.20	38.76 3.74 0.00	39.29 3.78 0.00	36.06 3.53 -0.03	34.70 3.41 0.00	32.97 3.18 0.00	27.41 2.33 0.00	27.68 2.07 0.00	30.53 2.25 0.00	31.87 2.33 0.00	22.71 1.52 0.00	34.99 1.71 0.00
KIAC_JFK_AIRPORT 23541	10.87 0.64 0.00	34.90 1.74 0.00	25.72 1.03 0.00	22.32 0.88 0.00	12.05 0.52 0.00	27.51 1.35 0.00	30.09 1.87 0.00	31.63 2.54 0.00	37.55 3.33 0.00	42.00 3.68 0.00	42.87 3.73 0.00	40.61 2.72 -11.31	38.31 3.26 -4.21	38.94 3.92 0.00	39.47 3.96 0.00	36.24 3.72 -0.03	34.89 3.60 0.00	33.11 3.32 0.00	27.45 2.37 0.00	27.65 2.04 0.00	30.46 2.18 0.00	31.78 2.25 0.00	22.67 1.48 0.00	35.00 1.72 0.00
KINTIGH____ 23543	9.43 -0.80 0.00	30.44 -2.72 0.00	22.77 -1.91 0.00	19.85 -1.59 0.00	10.76 -0.77 0.00	24.55 -1.61 0.00	26.20 -2.02 0.00	26.66 -2.44 0.00	31.00 -3.22 0.00	34.25 -4.07 0.00	35.20 -3.93 0.00	25.84 -2.32 -1.57	28.60 -2.82 -0.58	31.82 -3.20 0.00	32.33 -3.18 0.00	29.64 -2.85 0.00	28.66 -2.63 0.00	27.38 -2.41 0.00	23.23 -1.85 0.00	23.69 -1.92 0.00	25.90 -2.37 0.00	26.81 -2.72 0.00	19.71 -1.48 0.00	30.71 -2.56 0.00
LEDERLE____ 23769	10.70 0.47 0.00	34.57 1.41 0.00	25.55 0.87 0.00	22.19 0.74 0.00	11.97 0.44 0.00	27.26 1.10 0.00	29.81 1.59 0.00	31.29 2.20 0.00	37.14 2.92 0.00	41.58 3.26 0.00	42.60 3.47 0.00	40.06 2.47 -11.00	37.84 2.91 -4.10	38.56 3.54 0.00	39.09 3.59 0.00	35.86 3.34 -0.03	34.51 3.22 0.00	32.79 3.00 0.00	27.31 2.23 0.00	27.61 2.00 0.00	30.46 2.19 0.00	31.77 2.23 0.00	22.63 1.45 0.00	34.82 1.55 0.00
LINDEN COGEN____ 23786	10.90 0.67 0.00	35.13 1.97 0.00	25.93 1.25 0.00	22.54 1.09 0.00	12.16 0.63 0.00	27.72 1.56 0.00	30.42 2.20 0.00	31.97 2.88 0.00	37.91 3.68 0.00	42.31 3.99 0.00	43.22 4.09 0.00	40.84 2.95 -11.31	38.57 3.53 -4.21	39.28 4.25 0.00	39.79 4.29 0.00	36.53 4.01 -0.03	35.17 3.88 0.00	33.42 3.63 0.00	27.71 2.63 0.00	27.94 2.33 0.00	30.79 2.52 0.00	32.18 2.64 0.00	22.91 1.72 0.00	35.25 1.97 0.00
LIPA_MISC_IPP 23656	11.04 0.81 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.79 1.43 -2.92	19.58 0.81 -7.24	35.27 1.85 -7.26	36.42 2.36 -5.85	35.16 3.09 -2.98	38.03 3.80 0.00	81.48 4.43 -38.73	93.94 4.57 -50.24	102.16 3.06 -72.51	100.15 3.56 -65.74	104.55 4.11 -65.42	104.69 4.22 -64.96	105.01 3.92 -68.60	105.10 3.74 -70.07	103.14 3.43 -69.92	80.25 2.50 -52.67	103.10 2.16 -75.34	103.01 2.36 -72.37	96.96 2.49 -64.94	35.25 1.77 -12.29	35.51 2.01 -0.22

LITTLE FALLS___HYD 24013	10.95 0.72 0.00	35.63 2.48 0.00	26.46 1.77 0.00	22.97 1.53 0.00	12.34 0.81 0.00	27.82 1.66 0.00	30.23 2.01 0.00	31.93 2.83 0.00	37.89 3.67 0.00	42.53 4.20 0.00	43.33 4.20 0.00	29.32 2.89 0.17	34.11 3.33 0.06	38.80 3.78 0.00	39.30 3.80 0.00	35.90 3.41 0.00	34.53 3.24 0.00	32.87 3.08 0.00	27.47 2.39 0.00	27.95 2.34 0.00	30.93 2.66 0.00	32.33 2.80 0.00	22.87 1.69 0.00	35.44 2.17 0.00
LONG_LAKE_PHOENIX 24014	9.95 -0.28 0.00	32.19 -0.97 0.00	24.01 -0.67 0.00	20.85 -0.59 0.00	11.21 -0.32 0.00	25.46 -0.70 0.00	27.44 -0.78 0.00	28.21 -0.88 0.00	33.04 -1.18 0.00	36.98 -1.34 0.00	37.67 -1.46 0.00	26.54 -0.96 -0.92	30.08 -1.10 -0.34	33.78 -1.25 0.00	34.23 -1.28 0.00	31.35 -1.15 0.00	30.19 -1.09 0.00	28.74 -1.05 0.00	24.23 -0.85 0.00	24.75 -0.86 0.00	27.31 -0.96 0.00	28.50 -1.03 0.00	20.48 -0.71 0.00	32.35 -0.93 0.00
LOVETT___3 23632	10.64 0.41 0.00	34.33 1.17 0.00	25.40 0.71 0.00	22.06 0.62 0.00	11.90 0.37 0.00	27.10 0.94 0.00	29.62 1.40 0.00	31.04 1.95 0.00	36.80 2.58 0.00	41.18 2.86 0.00	42.17 3.04 0.00	39.78 2.17 -11.02	37.49 2.55 -4.10	38.16 3.13 0.00	38.68 3.18 0.00	35.48 2.96 -0.03	34.14 2.85 0.00	32.45 2.66 0.00	27.05 1.97 0.00	27.35 1.74 0.00	30.17 1.90 0.00	31.45 1.92 0.00	22.44 1.26 0.00	34.56 1.29 0.00
LOVETT___4 23642	10.63 0.40 0.00	34.30 1.15 0.00	25.38 0.70 0.00	22.05 0.61 0.00	11.89 0.37 0.00	27.09 0.93 0.00	29.59 1.38 0.00	31.02 1.92 0.00	36.77 2.55 0.00	41.14 2.82 0.00	42.13 3.00 0.00	39.75 2.14 -11.03	37.46 2.52 -4.11	38.12 3.10 0.00	38.64 3.14 0.00	35.45 2.92 -0.03	34.11 2.82 0.00	32.42 2.63 0.00	27.02 1.94 0.00	27.33 1.72 0.00	30.14 1.87 0.00	31.42 1.89 0.00	22.42 1.24 0.00	34.54 1.26 0.00
LOVETT___5 23593	10.64 0.41 0.00	34.34 1.18 0.00	25.41 0.72 0.00	22.07 0.63 0.00	11.90 0.38 0.00	27.11 0.95 0.00	29.63 1.41 0.00	31.06 1.96 0.00	36.82 2.60 0.00	41.20 2.88 0.00	42.19 3.06 0.00	39.80 2.18 -11.03	37.51 2.57 -4.11	38.18 3.15 0.00	38.70 3.20 0.00	35.50 2.97 -0.03	34.16 2.87 0.00	32.47 2.67 0.00	27.06 1.98 0.00	27.37 1.76 0.00	30.19 1.91 0.00	31.47 1.93 0.00	22.45 1.27 0.00	34.58 1.30 0.00
LOWER RAQUET___HYD 24057	10.02 -0.21 0.00	32.76 -0.40 0.00	24.49 -0.19 0.00	21.23 -0.21 0.00	11.38 -0.15 0.00	25.87 -0.29 0.00	27.85 -0.37 0.00	28.15 -0.95 0.00	33.22 -1.01 0.00	37.38 -0.95 0.00	38.09 -1.04 0.00	25.62 -0.97 0.00	29.65 -1.19 0.00	33.59 -1.43 0.00	34.03 -1.48 0.00	31.29 -1.20 0.00	30.13 -1.16 0.00	28.83 -0.96 0.00	24.40 -0.68 0.00	25.05 -0.56 0.00	27.63 -0.65 0.00	28.90 -0.63 0.00	20.74 -0.45 0.00	32.97 -0.31 0.00
LOWER___HUDSON 24059	10.91 0.68 0.00	35.60 2.44 0.00	26.60 1.91 0.00	23.05 1.61 0.00	12.32 0.80 0.00	27.81 1.65 0.00	29.85 1.63 0.00	30.66 1.56 0.00	36.15 1.92 0.00	40.82 2.50 0.00	41.37 2.23 0.00	41.80 1.24 -13.97	37.44 1.40 -5.20	36.37 1.35 0.00	36.78 1.28 0.00	33.68 1.15 -0.04	32.38 1.09 0.00	30.89 1.10 0.00	26.15 1.06 0.00	26.91 1.30 0.00	29.75 1.47 0.00	31.16 1.63 0.00	22.20 1.01 0.00	35.42 2.14 0.00
MEDINA___POWER 24015	10.42 0.19 0.00	33.75 0.60 0.00	25.07 0.38 0.00	21.73 0.28 0.00	11.74 0.21 0.00	26.80 0.65 0.00	29.12 0.90 0.00	29.98 0.89 0.00	35.27 1.05 0.00	39.27 0.95 0.00	40.35 1.22 0.00	29.56 0.99 -1.98	32.66 1.08 -0.74	36.55 1.53 0.00	37.27 1.77 0.00	34.20 1.70 -0.01	32.95 1.66 0.00	31.31 1.52 0.00	26.19 1.10 0.00	26.70 1.09 0.00	29.47 1.20 0.00	30.67 1.13 0.00	22.06 0.88 0.00	34.02 0.74 0.00
MILLIKEN___1 23584	9.54 -0.69 0.00	30.40 -2.76 0.00	22.45 -2.23 0.00	19.55 -1.89 0.00	10.60 -0.92 0.00	23.91 -2.25 0.00	25.99 -2.23 0.00	27.14 -1.95 0.00	32.08 -2.14 0.00	36.12 -2.20 0.00	36.96 -2.17 0.00	27.20 -1.41 -2.02	29.95 -1.64 -0.75	33.10 -1.92 0.00	33.53 -1.98 0.00	30.80 -1.70 -0.01	29.57 -1.72 0.00	28.02 -1.77 0.00	23.59 -1.49 0.00	23.96 -1.65 0.00	26.48 -1.79 0.00	27.79 -1.75 0.00	19.84 -1.35 0.00	30.95 -2.33 0.00
MILLIKEN___2 23585	9.53 -0.70 0.00	30.40 -2.76 0.00	22.45 -2.24 0.00	19.55 -1.89 0.00	10.60 -0.93 0.00	23.90 -2.26 0.00	25.98 -2.23 0.00	27.14 -1.96 0.00	32.07 -2.15 0.00	36.11 -2.21 0.00	36.95 -2.18 0.00	27.19 -1.42 -2.02	29.94 -1.65 -0.75	33.09 -1.93 0.00	33.52 -1.98 0.00	30.79 -1.71 -0.01	29.56 -1.72 0.00	28.01 -1.78 0.00	23.58 -1.50 0.00	23.96 -1.65 0.00	26.48 -1.80 0.00	27.78 -1.75 0.00	19.84 -1.35 0.00	30.94 -2.34 0.00
MILLIKEN___DIESEL 23629	9.53 -0.70 0.00	30.40 -2.76 0.00	22.45 -2.24 0.00	19.55 -1.89 0.00	10.60 -0.93 0.00	23.90 -2.26 0.00	25.98 -2.23 0.00	27.14 -1.96 0.00	32.07 -2.15 0.00	36.11 -2.21 0.00	36.95 -2.18 0.00	27.19 -1.42 -2.02	29.94 -1.65 -0.75	33.09 -1.93 0.00	33.52 -1.98 0.00	30.79 -1.71 -0.01	29.56 -1.72 0.00	28.01 -1.78 0.00	23.58 -1.50 0.00	23.96 -1.65 0.00	26.48 -1.80 0.00	27.78 -1.75 0.00	19.84 -1.35 0.00	30.94 -2.34 0.00
MODEL_CITY_ENERGY 24167	9.55 -0.68 0.00	30.77 -2.39 0.00	22.94 -1.74 0.00	20.06 -1.38 0.00	10.85 -0.68 0.00	24.77 -1.39 0.00	26.39 -1.83 0.00	27.00 -2.10 0.00	31.45 -2.77 0.00	34.82 -3.51 0.00	35.81 -3.32 0.00	26.53 -1.84 -1.78	29.22 -2.28 -0.66	32.34 -2.68 0.00	32.81 -2.69 0.00	30.19 -2.31 0.00	29.17 -2.12 0.00	27.81 -1.98 0.00	23.62 -1.46 0.00	23.95 -1.66 0.00	26.23 -2.04 0.00	27.18 -2.36 0.00	19.93 -1.26 0.00	31.09 -2.19 0.00
MONGAUP___HYD 23641	10.57 0.34 0.00	34.16 1.00 0.00	25.27 0.58 0.00	21.95 0.50 0.00	11.84 0.31 0.00	26.94 0.78 0.00	29.40 1.18 0.00	30.76 1.66 0.00	36.42 2.19 0.00	40.69 2.37 0.00	41.63 2.50 0.00	39.32 1.77 -10.95	37.00 2.09 -4.08	37.58 2.55 0.00	38.10 2.59 0.00	34.95 2.42 -0.03	33.63 2.35 0.00	31.98 2.19 0.00	26.66 1.58 0.00	27.00 1.39 0.00	29.81 1.54 0.00	31.11 1.57 0.00	22.21 1.03 0.00	34.31 1.03 0.00
MONTAUK___DIESEL 23721	11.04 0.81 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.79 1.43 -2.92	19.58 0.81 -7.24	35.27 1.85 -7.26	36.42 2.36 -5.85	35.16 3.09 -2.98	38.03 3.80 0.00	80.69 4.43 -37.94	93.66 4.57 -49.95	100.94 3.06 -71.29	99.15 3.56 -64.75	103.33 4.11 -64.19	103.82 4.22 -64.09	103.69 3.92 -67.28	103.82 3.74 -68.79	103.10 3.43 -69.88	80.25 2.50 -52.67	103.10 2.16 -75.34	103.01 2.36 -72.37	96.96 2.49 -64.94	35.25 1.77 -12.29	35.51 2.01 -0.22
N SALMON___HYD 24042	10.15 -0.08 0.00	32.84 -0.31 0.00	24.55 -0.13 0.00	21.31 -0.14 0.00	11.44 -0.09 0.00	25.98 -0.18 0.00	27.93 -0.29 0.00	28.54 -0.55 0.00	33.41 -0.81 0.00	37.48 -0.84 0.00	38.07 -1.07 0.00	25.82 -0.72 0.05	30.07 -0.75 0.02	34.19 -0.84 0.00	34.57 -0.93 0.00	31.69 -0.80 0.00	30.52 -0.77 0.00	29.05 -0.74 0.00	24.48 -0.60 0.00	25.05 -0.55 0.00	27.63 -0.65 0.00	28.86 -0.67 0.00	20.71 -0.48 0.00	32.91 -0.36 0.00
N.E._GEN_SANDY PD 24062	10.55 0.32 0.00	34.25 1.09 0.00	25.49 0.80 0.00	22.10 0.66 0.00	11.85 0.33 0.00	26.83 0.67 0.00	28.91 0.69 0.00	29.82 0.72 0.00	35.20 0.98 0.00	39.60 1.28 0.00	40.22 1.09 0.00	40.38 0.57 -13.22	36.40 0.65 -4.92	35.67 0.65 0.00	36.14 0.64 0.00	33.10 0.57 -0.04	31.80 0.52 0.00	30.30 0.51 0.00	25.54 0.46 0.00	26.16 0.55 0.00	28.92 0.64 0.00	30.26 0.72 0.00	21.61 0.43 0.00	34.15 0.88 0.00

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NARROWS_GT2_8 24243	11.08 0.85 0.00	35.68 2.52 0.00	26.33 1.65 0.00	22.89 1.45 0.00	12.36 0.83 0.00	28.19 2.03 0.00	30.97 2.75 0.00	32.57 3.47 0.00	38.64 4.42 0.00	43.13 4.81 0.00	44.11 4.98 0.00	41.36 3.47 -11.31	39.22 4.17 -4.21	40.08 5.05 0.00	40.60 5.10 0.00	37.29 4.76 -0.03	35.85 4.56 0.00	34.11 4.32 0.00	28.24 3.16 0.00	28.45 2.84 0.00	31.34 3.07 0.00	32.74 3.21 0.00	23.28 2.10 0.00	35.79 2.51 0.00
NARROWS_GT2_GRP 23741	11.08 0.85 0.00	35.68 2.52 0.00	26.33 1.65 0.00	22.89 1.45 0.00	12.36 0.83 0.00	28.19 2.03 0.00	30.97 2.75 0.00	32.57 3.47 0.00	38.64 4.42 0.00	43.13 4.81 0.00	44.11 4.98 0.00	41.36 3.47 -11.31	39.22 4.17 -4.21	40.08 5.05 0.00	40.60 5.10 0.00	37.29 4.76 -0.03	35.85 4.56 0.00	34.11 4.32 0.00	28.24 3.16 0.00	28.45 2.84 0.00	31.34 3.07 0.00	32.74 3.21 0.00	23.28 2.10 0.00	35.79 2.51 0.00
NEG CAPITAL___MECHNVIL 23645	10.91 0.68 0.00	35.60 2.44 0.00	26.60 1.91 0.00	23.05 1.61 0.00	12.32 0.80 0.00	27.81 1.65 0.00	29.85 1.63 0.00	30.66 1.56 0.00	36.15 1.92 0.00	40.82 2.50 0.00	41.37 2.23 0.00	41.84 1.24 -14.01	37.45 1.40 -5.21	36.37 1.35 0.00	36.78 1.28 0.00	33.68 1.15 -0.04	32.38 1.09 0.00	30.89 1.10 0.00	26.15 1.06 0.00	26.91 1.30 0.00	29.75 1.47 0.00	31.16 1.63 0.00	22.20 1.01 0.00	35.42 2.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	9.30 -0.93 0.00	30.00 -3.16 0.00	21.99 -2.70 0.00	19.33 -2.11 0.00	10.30 -1.22 0.00	23.54 -2.62 0.00	25.26 -2.96 0.00	26.17 -2.92 0.00	30.69 -3.53 0.00	34.36 -3.96 0.00	35.36 -3.77 0.00	25.71 -2.26 -1.38	28.66 -2.69 -0.51	31.78 -3.24 0.00	32.33 -3.18 0.00	30.01 -2.49 0.00	28.78 -2.51 0.00	27.16 -2.64 0.00	23.06 -2.02 0.00	23.33 -2.28 0.00	25.69 -2.58 0.00	26.90 -2.63 0.00	19.46 -1.72 0.00	30.61 -2.67 0.00
NEG CENTRAL___INDECK 23768	9.29 -0.94 0.00	29.94 -3.22 0.00	22.40 -2.29 0.00	19.47 -1.97 0.00	10.54 -0.99 0.00	24.06 -2.10 0.00	25.86 -2.36 0.00	26.41 -2.68 0.00	30.85 -3.37 0.00	34.22 -4.10 0.00	35.10 -4.03 0.00	26.15 -2.45 -2.02	28.68 -2.91 -0.75	31.64 -3.38 0.00	32.08 -3.43 0.00	29.38 -3.12 -0.01	28.38 -2.90 0.00	27.15 -2.64 0.00	23.02 -2.07 0.00	23.44 -2.17 0.00	25.69 -2.59 0.00	26.70 -2.83 0.00	19.42 -1.77 0.00	30.32 -2.96 0.00
NEG CENTRAL___SENECA 23627	10.23 0.00 0.00	33.16 0.00 0.00	24.69 0.00 0.00	21.44 0.00 0.00	11.52 0.00 0.00	26.16 0.00 0.00	28.22 0.00 0.00	29.09 0.00 0.00	34.22 0.00 0.00	38.32 0.00 0.00	39.13 0.00 0.00	26.59 0.00 0.00	30.84 0.00 0.00	35.03 0.00 0.00	35.50 0.00 0.00	32.49 0.00 0.00	31.29 0.00 0.00	29.79 0.00 0.00	25.08 0.00 0.00	25.61 0.00 0.00	28.27 0.00 0.00	29.53 0.00 0.00	21.18 0.00 0.00	33.28 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	9.92 -0.31 0.00	31.85 -1.31 0.00	23.39 -1.29 0.00	20.44 -1.00 0.00	10.96 -0.57 0.00	24.88 -1.28 0.00	26.98 -1.24 0.00	28.19 -0.90 0.00	33.25 -0.97 0.00	37.50 -0.82 0.00	38.35 -0.78 0.00	27.60 -0.46 -1.46	30.85 -0.53 -0.54	34.32 -0.70 0.00	34.78 -0.73 0.00	32.07 -0.42 0.00	30.75 -0.54 0.00	29.05 -0.75 0.00	24.51 -0.57 0.00	24.87 -0.74 0.00	27.49 -0.78 0.00	28.89 -0.64 0.00	20.62 -0.57 0.00	32.38 -0.90 0.00
NEG NORTH_FLCN_SEA 23793	10.71 0.48 0.00	34.40 1.24 0.00	25.52 0.84 0.00	22.14 0.70 0.00	11.97 0.45 0.00	27.17 1.01 0.00	29.62 1.40 0.00	30.98 1.89 0.00	36.72 2.50 0.00	41.22 2.90 0.00	42.22 3.09 0.00	28.65 2.14 0.08	33.29 2.48 0.03	37.88 2.86 0.00	38.39 2.89 0.00	35.11 2.62 0.00	33.77 2.48 0.00	32.10 2.31 0.00	26.88 1.80 0.00	27.30 1.69 0.00	30.20 1.92 0.00	31.61 2.08 0.00	22.50 1.31 0.00	34.85 1.57 0.00
NEG NORTH_KES_CHATEGAY 23792	10.05 -0.18 0.00	32.83 -0.33 0.00	24.41 -0.27 0.00	21.19 -0.25 0.00	11.36 -0.16 0.00	25.89 -0.27 0.00	27.93 -0.29 0.00	28.45 -0.65 0.00	33.47 -0.75 0.00	37.47 -0.85 0.00	38.36 -0.78 0.00	25.91 -0.61 0.08	30.08 -0.73 0.03	34.13 -0.90 0.00	34.60 -0.91 0.00	31.64 -0.86 0.00	30.44 -0.85 0.00	29.01 -0.79 0.00	24.47 -0.61 0.00	25.13 -0.48 0.00	27.80 -0.47 0.00	29.06 -0.47 0.00	20.87 -0.32 0.00	32.88 -0.40 0.00
NEG NORTH___ALICE_FALLS 23915	10.14 -0.09 0.00	33.16 0.00 0.00	24.63 -0.05 0.00	21.36 -0.08 0.00	11.44 -0.08 0.00	26.10 -0.06 0.00	28.22 0.00 0.00	28.67 -0.43 0.00	33.71 -0.51 0.00	37.69 -0.63 0.00	38.44 -0.69 0.00	25.96 -0.55 0.08	30.15 -0.65 0.03	34.19 -0.83 0.00	34.66 -0.85 0.00	31.69 -0.80 0.00	30.48 -0.81 0.00	29.03 -0.76 0.00	24.49 -0.59 0.00	25.22 -0.39 0.00	27.94 -0.33 0.00	29.21 -0.32 0.00	20.95 -0.24 0.00	33.07 -0.21 0.00
NEG NORTH___LWR_SARANAC 23913	10.14 -0.09 0.00	33.16 0.00 0.00	24.63 -0.05 0.00	21.36 -0.08 0.00	11.44 -0.08 0.00	26.10 -0.06 0.00	28.22 0.00 0.00	28.67 -0.43 0.00	33.71 -0.51 0.00	37.69 -0.63 0.00	38.44 -0.69 0.00	25.96 -0.55 0.08	30.15 -0.65 0.03	34.19 -0.83 0.00	34.66 -0.85 0.00	31.69 -0.80 0.00	30.48 -0.81 0.00	29.03 -0.76 0.00	24.49 -0.59 0.00	25.22 -0.39 0.00	27.94 -0.33 0.00	29.21 -0.32 0.00	20.95 -0.24 0.00	33.07 -0.21 0.00
NEG NORTH___PLATTSBURG 23628	10.05 -0.18 0.00	32.84 -0.32 0.00	24.36 -0.32 0.00	21.14 -0.30 0.00	11.33 -0.20 0.00	25.85 -0.31 0.00	27.96 -0.26 0.00	28.44 -0.66 0.00	33.46 -0.76 0.00	37.36 -0.96 0.00	38.15 -0.98 0.00	25.77 -0.74 0.08	29.93 -0.88 0.03	33.94 -1.09 0.00	34.40 -1.10 0.00	31.45 -1.04 0.00	30.25 -1.04 0.00	28.81 -0.98 0.00	24.29 -0.79 0.00	25.02 -0.59 0.00	27.73 -0.54 0.00	28.99 -0.55 0.00	20.80 -0.39 0.00	32.75 -0.52 0.00
NEG WEST_LEA_LOCKPORT 23791	9.38 -0.85 0.00	30.30 -2.86 0.00	22.68 -2.01 0.00	19.79 -1.65 0.00	10.73 -0.80 0.00	24.50 -1.66 0.00	26.10 -2.12 0.00	26.50 -2.59 0.00	30.79 -3.44 0.00	33.99 -4.33 0.00	34.96 -4.17 0.00	25.90 -2.45 -1.76	28.50 -3.00 -0.66	31.59 -3.44 0.00	32.09 -3.41 0.00	29.44 -3.05 0.00	28.47 -2.82 0.00	27.23 -2.56 0.00	23.17 -1.92 0.00	23.59 -2.01 0.00	25.78 -2.49 0.00	26.66 -2.87 0.00	19.62 -1.56 0.00	30.60 -2.68 0.00
NEG WEST___LANCASTR 23811	9.42 -0.81 0.00	30.46 -2.70 0.00	22.78 -1.91 0.00	19.81 -1.63 0.00	10.74 -0.79 0.00	24.49 -1.67 0.00	26.33 -1.89 0.00	26.95 -2.15 0.00	31.45 -2.78 0.00	34.76 -3.56 0.00	35.71 -3.42 0.00	26.60 -2.05 -2.07	29.12 -2.48 -0.77	32.36 -2.66 0.00	32.88 -2.63 0.00	30.10 -2.40 -0.01	29.07 -2.22 0.00	27.75 -2.04 0.00	23.41 -1.68 0.00	23.82 -1.79 0.00	26.19 -2.09 0.00	27.15 -2.38 0.00	19.78 -1.40 0.00	30.65 -2.63 0.00
NEG_PENN_ALLEGHNY 23528	10.35 0.12 0.00	33.40 0.24 0.00	24.86 0.17 0.00	21.55 0.11 0.00	11.65 0.13 0.00	26.44 0.28 0.00	28.71 0.49 0.00	29.80 0.70 0.00	35.18 0.96 0.00	39.28 0.96 0.00	40.16 1.03 0.00	31.20 0.76 -3.86	33.17 0.89 -1.44	36.23 1.20 0.00	36.73 1.22 0.00	33.57 1.07 -0.01	32.37 1.08 0.00	30.84 1.05 0.00	25.80 0.72 0.00	26.27 0.66 0.00	29.01 0.74 0.00	30.25 0.72 0.00	21.66 0.48 0.00	33.60 0.32 0.00
NEPA___ENERGY 23901	9.53 -0.70 0.00	30.80 -2.36 0.00	22.91 -1.77 0.00	19.87 -1.58 0.00	10.79 -0.74 0.00	24.54 -1.62 0.00	26.58 -1.64 0.00	27.38 -1.71 0.00	32.22 -2.01 0.00	35.76 -2.56 0.00	36.78 -2.35 0.00	27.38 -1.45 -2.24	29.91 -1.76 -0.83	33.33 -1.70 0.00	33.94 -1.56 0.00	31.15 -1.35 -0.01	30.04 -1.25 0.00	28.59 -1.21 0.00	23.92 -1.16 0.00	24.34 -1.27 0.00	26.90 -1.37 0.00	27.95 -1.58 0.00	20.20 -0.99 0.00	31.08 -2.19 0.00

NEVERSINK___HYD 23608	9.82 -0.41 0.00	31.63 -1.52 0.00	23.53 -1.15 0.00	20.51 -0.93 0.00	11.05 -0.47 0.00	24.99 -1.17 0.00	26.82 -1.40 0.00	27.63 -1.47 0.00	32.48 -1.74 0.00	36.36 -1.96 0.00	36.26 -2.87 0.00	33.46 -2.43 -9.29	31.54 -2.76 -3.46	32.10 -2.92 0.00	32.57 -2.93 0.00	29.63 -2.89 -0.03	28.50 -2.79 0.00	27.20 -2.59 0.00	22.87 -2.21 0.00	23.32 -2.29 0.00	25.70 -2.57 0.00	26.81 -2.73 0.00	19.72 -1.46 0.00	32.15 -1.13 0.00
NIAGARA___ 23760	9.48 -0.75 0.00	30.55 -2.61 0.00	22.80 -1.89 0.00	19.95 -1.50 0.00	10.78 -0.74 0.00	24.64 -1.52 0.00	26.18 -2.04 0.00	26.70 -2.40 0.00	31.02 -3.20 0.00	34.27 -4.05 0.00	35.32 -3.81 0.00	26.21 -2.14 -1.76	28.83 -2.66 -0.66	31.87 -3.16 0.00	32.34 -3.16 0.00	29.80 -2.70 0.00	28.80 -2.48 0.00	27.48 -2.31 0.00	23.41 -1.67 0.00	23.72 -1.89 0.00	25.96 -2.32 0.00	26.83 -2.70 0.00	19.77 -1.41 0.00	30.87 -2.41 0.00
NINE_MILE_1 23575	9.88 -0.35 0.00	31.93 -1.23 0.00	23.80 -0.89 0.00	20.68 -0.77 0.00	11.13 -0.40 0.00	25.27 -0.89 0.00	27.23 -0.99 0.00	28.05 -1.04 0.00	32.89 -1.33 0.00	36.77 -1.55 0.00	37.55 -1.59 0.00	26.26 -1.06 -0.74	29.90 -1.21 -0.28	33.64 -1.38 0.00	34.10 -1.40 0.00	31.21 -1.29 0.00	30.06 -1.23 0.00	28.63 -1.17 0.00	24.13 -0.95 0.00	24.65 -0.96 0.00	27.21 -1.06 0.00	28.40 -1.13 0.00	20.42 -0.76 0.00	32.13 -1.14 0.00
NINE_MILE_2 23744	9.86 -0.37 0.00	31.86 -1.30 0.00	23.75 -0.94 0.00	20.63 -0.81 0.00	11.10 -0.42 0.00	25.21 -0.95 0.00	27.18 -1.04 0.00	28.00 -1.10 0.00	32.82 -1.40 0.00	36.70 -1.62 0.00	37.47 -1.66 0.00	26.21 -1.11 -0.73	29.84 -1.27 -0.27	33.58 -1.45 0.00	34.04 -1.47 0.00	31.15 -1.35 0.00	30.00 -1.28 0.00	28.57 -1.22 0.00	24.09 -0.99 0.00	24.60 -1.01 0.00	27.15 -1.12 0.00	28.35 -1.19 0.00	20.38 -0.80 0.00	32.07 -1.21 0.00
NM CAPITAL___NUG 23643	10.91 0.68 0.00	35.60 2.44 0.00	26.60 1.91 0.00	23.05 1.61 0.00	12.32 0.80 0.00	27.81 1.65 0.00	29.85 1.63 0.00	30.66 1.56 0.00	36.15 1.92 0.00	40.82 2.50 0.00	41.37 2.23 0.00	41.80 1.24 -13.97	37.44 1.40 -5.20	36.37 1.35 0.00	36.78 1.28 0.00	33.68 1.15 -0.04	32.38 1.09 0.00	30.89 1.10 0.00	26.15 1.06 0.00	26.91 1.30 0.00	29.75 1.47 0.00	31.16 1.63 0.00	22.20 1.01 0.00	35.42 2.14 0.00
NM CENTRAL___NUG 23634	10.15 -0.08 0.00	32.84 -0.31 0.00	24.55 -0.13 0.00	21.31 -0.14 0.00	11.44 -0.09 0.00	25.98 -0.18 0.00	27.93 -0.29 0.00	28.54 -0.55 0.00	33.41 -0.81 0.00	37.48 -0.84 0.00	38.07 -1.07 0.00	26.69 -0.72 -0.82	30.39 -0.75 -0.31	34.19 -0.84 0.00	34.57 -0.93 0.00	31.69 -0.80 0.00	30.52 -0.77 0.00	29.05 -0.74 0.00	24.48 -0.60 0.00	25.05 -0.55 0.00	27.63 -0.65 0.00	28.86 -0.67 0.00	20.71 -0.48 0.00	32.91 -0.36 0.00
NM MOHAWK___NUG 23633	10.30 0.08 0.00	33.38 0.22 0.00	24.84 0.16 0.00	21.58 0.13 0.00	11.60 0.07 0.00	26.30 0.15 0.00	28.39 0.18 0.00	29.35 0.26 0.00	34.55 0.32 0.00	38.69 0.36 0.00	39.48 0.34 0.00	26.66 0.24 0.17	31.05 0.28 0.06	35.35 0.32 0.00	35.83 0.33 0.00	32.79 0.30 0.00	31.57 0.28 0.00	30.06 0.27 0.00	25.28 0.20 0.00	25.80 0.19 0.00	28.49 0.22 0.00	29.76 0.23 0.00	21.33 0.14 0.00	33.47 0.19 0.00
NM NORTH___NUG 24055	10.12 -0.11 0.00	33.02 -0.14 0.00	24.63 -0.05 0.00	21.39 -0.06 0.00	11.47 -0.05 0.00	26.09 -0.07 0.00	28.07 -0.15 0.00	28.58 -0.51 0.00	33.62 -0.60 0.00	37.74 -0.58 0.00	38.65 -0.49 0.00	26.05 -0.47 0.07	30.22 -0.59 0.03	34.29 -0.73 0.00	34.76 -0.75 0.00	31.86 -0.63 0.00	30.68 -0.60 0.00	29.30 -0.49 0.00	24.75 -0.33 0.00	25.35 -0.26 0.00	27.99 -0.29 0.00	29.26 -0.27 0.00	21.02 -0.16 0.00	33.20 -0.08 0.00
NM WEST___NUG 23774	9.52 -0.71 0.00	30.68 -2.48 0.00	22.89 -1.80 0.00	20.03 -1.42 0.00	10.82 -0.70 0.00	24.74 -1.42 0.00	26.29 -1.93 0.00	26.82 -2.28 0.00	31.18 -3.04 0.00	34.47 -3.85 0.00	35.52 -3.61 0.00	26.37 -2.00 -1.78	29.01 -2.50 -0.66	32.06 -2.97 0.00	32.54 -2.96 0.00	29.97 -2.53 0.00	28.97 -2.32 0.00	27.63 -2.16 0.00	23.53 -1.55 0.00	23.84 -1.77 0.00	26.09 -2.18 0.00	26.97 -2.56 0.00	19.88 -1.30 0.00	31.03 -2.24 0.00
NM_ST_REGIS___HYD 24053	10.07 -0.16 0.00	32.91 -0.25 0.00	24.57 -0.11 0.00	21.31 -0.13 0.00	11.42 -0.11 0.00	25.97 -0.19 0.00	27.98 -0.23 0.00	28.32 -0.77 0.00	33.42 -0.81 0.00	37.57 -0.75 0.00	38.32 -0.82 0.00	25.79 -0.79 0.01	29.86 -0.97 0.00	33.85 -1.18 0.00	34.29 -1.22 0.00	31.50 -0.99 0.00	30.32 -0.97 0.00	29.00 -0.80 0.00	24.52 -0.56 0.00	25.17 -0.44 0.00	27.78 -0.50 0.00	29.06 -0.47 0.00	20.84 -0.34 0.00	33.08 -0.20 0.00
NORTHPORT___1 23551	10.94 0.71 0.00	35.24 2.08 0.00	26.06 1.37 0.00	25.63 1.27 -2.92	19.50 0.73 -7.24	35.09 1.68 -7.26	36.26 2.20 -5.85	34.89 2.82 -2.98	37.57 3.35 0.00	36.59 3.83 5.56	77.24 3.96 -34.15	33.12 2.59 -3.95	43.67 2.99 -9.84	35.13 3.47 3.37	55.35 3.58 -16.27	30.13 3.33 5.69	32.91 3.17 1.54	100.60 2.90 -67.91	79.84 2.09 -52.67	102.72 1.77 -75.34	102.59 1.95 -72.37	96.51 2.04 -64.94	34.91 1.44 -12.29	35.13 1.63 -0.22
NORTHPORT___2 23552	10.94 0.71 0.00	35.23 2.07 0.00	26.06 1.38 0.00	25.63 1.27 -2.92	19.50 0.73 -7.24	35.09 1.67 -7.26	36.24 2.18 -5.85	34.84 2.77 -2.98	37.50 3.28 0.00	36.54 3.78 5.56	77.16 3.87 -34.15	33.10 2.56 -3.95	43.65 2.98 -9.84	35.12 3.47 3.37	55.34 3.57 -16.27	30.13 3.32 5.69	32.91 3.16 1.54	100.60 2.90 -67.91	79.84 2.09 -52.67	102.71 1.77 -75.34	102.59 1.94 -72.37	96.51 2.04 -64.94	34.92 1.44 -12.29	35.16 1.66 -0.22
NORTHPORT___3 23553	10.86 0.63 0.00	34.85 1.69 0.00	25.83 1.14 0.00	25.44 1.08 -2.92	19.39 0.62 -7.24	34.89 1.47 -7.26	36.06 1.99 -5.85	34.66 2.59 -2.98	36.97 2.74 0.00	38.66 2.95 2.62	77.45 3.10 -35.22	37.23 2.13 -8.51	46.98 2.59 -13.56	39.28 3.05 -1.21	58.12 3.11 -19.50	34.67 2.92 0.75	37.29 2.78 -3.23	100.37 2.53 -68.05	79.52 1.77 -52.67	102.43 1.48 -75.34	102.30 1.65 -72.37	96.26 1.79 -64.94	34.71 1.23 -12.29	34.90 1.40 -0.22
NORTHPORT___4 23650	10.86 0.63 0.00	34.85 1.70 0.00	25.84 1.15 0.00	25.46 1.10 -2.92	19.40 0.63 -7.24	34.91 1.49 -7.26	36.07 2.01 -5.85	34.67 2.60 -2.98	36.98 2.76 0.00	38.67 2.96 2.62	77.46 3.10 -35.22	37.23 2.13 -8.51	47.00 2.60 -13.56	39.29 3.06 -1.21	58.12 3.11 -19.50	34.67 2.92 0.75	37.28 2.77 -3.23	100.36 2.52 -68.05	79.51 1.76 -52.67	102.42 1.47 -75.34	102.29 1.64 -72.37	96.24 1.77 -64.94	34.71 1.23 -12.29	34.92 1.42 -0.22
NORTHPORT___IC 23718	10.86 0.63 0.00	34.85 1.70 0.00	25.84 1.15 0.00	25.46 1.10 -2.92	19.40 0.63 -7.24	34.91 1.49 -7.26	36.07 2.01 -5.85	34.67 2.60 -2.98	36.98 2.76 0.00	38.67 2.96 5.56	77.39 3.10 -34.15	32.67 2.13 -3.95	43.28 2.60 -9.84	34.72 3.06 3.37	54.88 3.11 -16.27	29.73 2.92 5.69	32.52 2.77 1.54	100.23 2.52 -67.91	79.51 1.76 -52.67	102.42 1.47 -75.34	102.29 1.64 -72.37	96.24 1.77 -64.94	34.71 1.23 -12.29	34.92 1.42 -0.22
NSINS_S_GLNS_FALLS 23858	10.97 0.74 0.00	36.01 2.85 0.00	26.89 2.20 0.00	23.28 1.84 0.00	12.51 0.98 0.00	28.27 2.11 0.00	30.37 2.15 0.00	31.43 2.34 0.00	37.34 3.12 0.00	42.32 4.00 0.00	42.86 3.72 0.00	42.76 1.99 -14.18	38.36 2.25 -5.28	37.05 2.03 0.00	37.48 1.98 0.00	34.48 1.94 -0.04	33.04 1.75 0.00	31.47 1.68 0.00	26.79 1.70 0.00	27.68 2.07 0.00	30.58 2.30 0.00	31.98 2.44 0.00	22.71 1.52 0.00	36.04 2.77 0.00

NYISO_LBMP_REFERENCE 24008	10.23 0.00 0.00	33.16 0.00 0.00	24.69 0.00 0.00	21.44 0.00 0.00	11.52 0.00 0.00	26.16 0.00 0.00	28.22 0.00 0.00	29.09 0.00 0.00	34.22 0.00 0.00	38.32 0.00 0.00	39.13 0.00 0.00	26.59 0.00 0.00	30.84 0.00 0.00	35.03 0.00 0.00	35.50 0.00 0.00	32.49 0.00 0.00	31.29 0.00 0.00	29.79 0.00 0.00	25.08 0.00 0.00	25.61 0.00 0.00	28.27 0.00 0.00	29.53 0.00 0.00	21.18 0.00 0.00	33.28 0.00 0.00
NYPA_BRENTWD____GT 24164	10.99 0.76 0.00	35.39 2.23 0.00	26.16 1.47 0.00	25.70 1.35 -2.92	19.53 0.77 -7.24	35.19 1.77 -7.26	36.38 2.32 -5.85	35.03 2.96 -2.98	37.79 3.57 0.00	53.53 4.09 -11.11	83.57 4.23 -40.21	59.18 2.83 -29.77	65.02 3.29 -30.89	61.39 3.83 -22.53	74.04 3.94 -34.60	58.43 3.66 -22.28	60.19 3.48 -25.42	101.66 3.20 -68.67	80.09 2.34 -52.67	102.97 2.02 -75.34	102.87 2.23 -72.37	96.80 2.34 -64.94	35.11 1.63 -12.29	35.39 1.89 -0.22
NYPA_GOWANUS____GT5 24156	11.08 0.85 0.00	35.68 2.52 0.00	26.33 1.65 0.00	22.89 1.45 0.00	12.36 0.83 0.00	28.19 2.03 0.00	30.97 2.75 0.00	32.57 3.47 0.00	38.64 4.42 0.00	43.13 4.81 0.00	44.11 4.98 -11.31	41.44 3.55 -4.21	39.27 4.22 0.00	40.08 5.06 0.00	40.60 5.10 0.00	37.29 4.76 -0.03	35.88 4.60 0.00	34.11 4.32 0.00	28.24 3.16 0.00	28.45 2.84 0.00	31.34 3.07 0.00	32.74 3.21 0.00	23.28 2.10 0.00	35.79 2.51 0.00
NYPA_GOWANUS____GT6 24157	11.08 0.85 0.00	35.68 2.52 0.00	26.33 1.65 0.00	22.89 1.45 0.00	12.36 0.83 0.00	28.19 2.03 0.00	30.97 2.75 0.00	32.57 3.47 0.00	38.64 4.42 0.00	43.13 4.81 0.00	44.11 4.98 -11.31	41.44 3.55 -4.21	39.27 4.22 0.00	40.08 5.06 0.00	40.60 5.10 0.00	37.29 4.76 -0.03	35.88 4.60 0.00	34.11 4.32 0.00	28.24 3.16 0.00	28.45 2.84 0.00	31.34 3.07 0.00	32.74 3.21 0.00	23.28 2.10 0.00	35.79 2.51 0.00
NYPA_HARLEM__RVR__GT1 24160	11.23 1.00 0.00	36.17 3.02 0.00	26.69 2.00 0.00	23.21 1.77 0.00	12.52 1.00 0.00	28.58 2.42 0.00	31.40 3.18 0.00	33.06 3.97 0.00	39.22 5.00 0.00	43.66 5.34 0.00	44.67 5.54 0.00	41.85 3.96 -11.31	39.80 4.76 -4.21	40.71 5.68 0.00	41.21 5.70 0.00	37.86 5.33 -0.03	36.42 5.13 0.00	34.60 4.81 0.00	28.59 3.51 0.00	28.79 3.18 0.00	31.75 3.48 0.00	33.20 3.66 0.00	23.58 2.40 0.00	36.19 2.91 0.00
NYPA_HARLEM__RVR__GT2 24161	11.23 1.00 0.00	36.17 3.02 0.00	26.69 2.00 0.00	23.21 1.77 0.00	12.52 1.00 0.00	28.58 2.42 0.00	31.40 3.18 0.00	33.06 3.97 0.00	39.22 5.00 0.00	43.66 5.34 0.00	44.67 5.54 0.00	41.85 3.96 -11.31	39.80 4.76 -4.21	40.71 5.68 0.00	41.21 5.70 0.00	37.86 5.33 -0.03	36.42 5.13 0.00	34.60 4.81 0.00	28.59 3.51 0.00	28.79 3.18 0.00	31.75 3.48 0.00	33.20 3.66 0.00	23.58 2.40 0.00	36.19 2.91 0.00
NYPA_KENT____GT 24152	11.08 0.85 0.00	35.68 2.52 0.00	26.33 1.65 0.00	22.89 1.45 0.00	12.36 0.83 0.00	28.19 2.03 0.00	30.97 2.75 0.00	32.57 3.48 0.00	38.64 4.42 0.00	43.13 4.81 0.00	44.11 4.98 -11.31	41.44 3.55 -4.21	39.27 4.22 0.00	40.08 5.06 0.00	40.60 5.10 0.00	37.29 4.76 -0.03	35.89 4.60 0.00	34.12 4.32 0.00	28.24 3.16 0.00	28.45 2.84 0.00	31.34 3.07 0.00	32.74 3.21 0.00	23.28 2.10 0.00	35.79 2.51 0.00
NYPA_POUCH1____GT 24155	11.02 0.79 0.00	35.51 2.35 0.00	26.21 1.52 0.00	22.78 1.33 0.00	12.29 0.77 0.00	28.03 1.87 0.00	30.79 2.57 0.00	32.38 3.29 0.00	38.42 4.20 0.00	42.90 4.58 0.00	43.86 4.73 0.00	41.27 3.38 -11.31	39.07 4.02 -4.21	39.85 4.82 0.00	40.37 4.86 0.00	37.06 4.54 -0.03	35.68 4.39 0.00	33.91 4.12 0.00	28.09 3.01 0.00	28.30 2.69 0.00	31.18 2.91 0.00	32.57 3.04 0.00	23.17 1.99 0.00	35.63 2.35 0.00
NYPA_VERNON____GT2 24162	11.03 0.80 0.00	35.54 2.38 0.00	26.24 1.56 0.00	22.83 1.38 0.00	12.32 0.79 0.00	28.09 1.93 0.00	30.84 2.62 0.00	32.38 3.29 0.00	38.37 4.15 0.00	42.80 4.48 0.00	43.76 4.63 0.00	41.21 3.32 -11.31	38.99 3.94 -4.21	39.76 4.73 0.00	40.27 4.77 0.00	36.99 4.46 -0.03	35.61 4.32 0.00	33.85 4.06 0.00	28.04 2.96 0.00	28.26 2.65 0.00	31.14 2.87 0.00	32.52 2.99 0.00	23.14 1.95 0.00	35.61 2.33 0.00
NYPA_VERNON____GT3 24163	11.03 0.80 0.00	35.54 2.38 0.00	26.24 1.56 0.00	22.83 1.38 0.00	12.32 0.79 0.00	28.09 1.93 0.00	30.84 2.62 0.00	32.38 3.29 0.00	38.37 4.15 0.00	42.80 4.48 0.00	43.76 4.63 0.00	41.21 3.32 -11.31	38.99 3.94 -4.21	39.76 4.73 0.00	40.27 4.77 0.00	36.99 4.46 -0.03	35.61 4.32 0.00	33.85 4.06 0.00	28.04 2.96 0.00	28.26 2.65 0.00	31.14 2.87 0.00	32.52 2.99 0.00	23.14 1.95 0.00	35.61 2.33 0.00
NYPA____HOLTSVILL 23794	11.06 0.83 0.00	35.57 2.41 0.00	26.29 1.61 0.00	25.81 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.47 2.41 -5.85	35.19 3.12 -2.98	38.04 3.82 0.00	80.76 4.42 -38.01	93.66 4.55 -49.98	101.04 3.04 -71.41	99.22 3.54 -64.84	103.41 4.08 -64.31	103.87 4.20 -64.17	103.79 3.90 -67.40	103.92 3.72 -68.91	103.09 3.41 -69.89	80.24 2.49 -52.67	103.10 2.15 -75.34	103.00 2.36 -72.37	96.96 2.49 -64.94	35.26 1.78 -12.29	35.55 2.05 -0.22
NYPA____HELLGATE_GT1 24158	11.23 1.00 0.00	36.17 3.02 0.00	26.69 2.00 0.00	23.21 1.76 0.00	12.52 1.00 0.00	28.58 2.42 0.00	31.40 3.18 0.00	33.06 3.97 0.00	39.22 5.00 0.00	43.66 5.34 0.00	44.67 5.54 0.00	41.85 3.96 -11.31	39.80 4.76 -4.21	40.70 5.68 0.00	41.19 5.69 0.00	37.86 5.34 -0.03	36.39 5.11 0.00	34.59 4.80 0.00	28.57 3.48 0.00	28.79 3.18 0.00	31.75 3.47 0.00	33.20 3.66 0.00	23.58 2.40 0.00	36.19 2.91 0.00
NYPA____HELLGATE_GT2 24159	11.23 1.00 0.00	36.17 3.02 0.00	26.69 2.00 0.00	23.21 1.76 0.00	12.52 1.00 0.00	28.58 2.42 0.00	31.40 3.18 0.00	33.06 3.97 0.00	39.22 5.00 0.00	43.66 5.34 0.00	44.67 5.54 0.00	41.85 3.96 -11.31	39.80 4.76 -4.21	40.70 5.68 0.00	41.19 5.69 0.00	37.86 5.34 -0.03	36.39 5.11 0.00	34.59 4.80 0.00	28.57 3.48 0.00	28.79 3.18 0.00	31.75 3.47 0.00	33.20 3.66 0.00	23.58 2.40 0.00	36.19 2.91 0.00
O.H._GEN_BRUCE 24063	9.64 -0.59 0.00	31.10 -2.06 0.00	23.18 -1.50 0.00	20.24 -1.20 0.00	10.94 -0.58 0.00	24.98 -1.18 0.00	26.69 -1.53 0.00	27.35 -1.75 0.00	31.91 -2.31 0.00	35.35 -2.97 0.00	36.37 -2.76 0.00	26.98 -1.51 -1.91	29.66 -1.88 -0.71	32.84 -2.18 0.00	33.33 -2.18 0.00	30.64 -1.86 -0.01	29.59 -1.69 0.00	28.23 -1.57 0.00	23.93 -1.15 0.00	24.27 -1.34 0.00	26.63 -1.65 0.00	27.58 -1.96 0.00	20.17 -1.01 0.00	31.40 -1.87 0.00
OAK ORCHARD__HYD 24046	9.62 -0.60 0.00	30.97 -2.19 0.00	23.08 -1.60 0.00	20.17 -1.27 0.00	10.89 -0.64 0.00	24.87 -1.29 0.00	26.55 -1.67 0.00	27.23 -1.87 0.00	31.78 -2.44 0.00	35.24 -3.08 0.00	36.18 -2.95 0.00	26.39 -1.64 -1.44	29.37 -2.00 -0.54	32.69 -2.33 0.00	33.16 -2.35 0.00	30.46 -2.04 0.00	29.43 -1.86 0.00	28.04 -1.75 0.00	23.74 -1.34 0.00	24.11 -1.50 0.00	26.42 -1.85 0.00	27.43 -2.11 0.00	20.06 -1.13 0.00	31.32 -1.95 0.00
ONONDAGA_REF_OCCRA 23987	10.02 -0.20 0.00	32.39 -0.77 0.00	24.16 -0.53 0.00	20.98 -0.46 0.00	11.29 -0.23 0.00	25.64 -0.52 0.00	27.64 -0.58 0.00	28.42 -0.68 0.00	33.30 -0.93 0.00	37.26 -1.06 0.00	37.96 -1.17 0.00	26.96 -0.75 -1.11	30.40 -0.85 -0.41	34.06 -0.97 0.00	34.52 -0.98 0.00	31.62 -0.88 0.00	30.45 -0.84 0.00	28.98 -0.81 0.00	24.43 -0.65 0.00	24.96 -0.65 0.00	27.53 -0.74 0.00	28.73 -0.80 0.00	20.65 -0.54 0.00	32.55 -0.73 0.00

ONONDAGA___COGEN 23986	9.94 -0.29 0.00	32.09 -1.07 0.00	23.93 -0.76 0.00	20.79 -0.65 0.00	11.20 -0.33 0.00	25.43 -0.73 0.00	27.39 -0.83 0.00	28.16 -0.93 0.00	32.99 -1.24 0.00	36.88 -1.44 0.00	37.62 -1.51 0.00	26.79 -0.96 -1.16	30.16 -1.11 -0.43	33.77 -1.26 0.00	34.23 -1.27 0.00	31.35 -1.14 0.00	30.20 -1.09 0.00	28.75 -1.04 0.00	24.24 -0.84 0.00	24.75 -0.86 0.00	27.29 -0.98 0.00	28.48 -1.06 0.00	20.49 -0.70 0.00	32.25 -1.03 0.00
OSWEGATCHIE___HYD 24044	10.18 -0.05 0.00	33.23 0.07 0.00	24.87 0.19 0.00	21.56 0.11 0.00	11.54 0.02 0.00	26.23 0.07 0.00	28.24 0.02 0.00	28.57 -0.52 0.00	33.61 -0.61 0.00	37.84 -0.48 0.00	38.41 -0.73 0.00	26.05 -0.66 -0.11	30.09 -0.79 -0.04	34.09 -0.93 0.00	34.49 -1.01 0.00	31.69 -0.80 0.00	30.51 -0.78 0.00	29.13 -0.66 0.00	24.63 -0.45 0.00	25.28 -0.32 0.00	27.87 -0.40 0.00	29.16 -0.38 0.00	20.88 -0.30 0.00	33.35 0.08 0.00
OSWEGO___5 23606	9.95 -0.28 0.00	32.17 -0.99 0.00	23.97 -0.71 0.00	20.83 -0.61 0.00	11.21 -0.32 0.00	25.45 -0.71 0.00	27.43 -0.79 0.00	28.24 -0.85 0.00	33.12 -1.10 0.00	37.04 -1.28 0.00	37.81 -1.33 0.00	26.56 -0.88 -0.85	30.15 -1.00 -0.32	33.88 -1.15 0.00	34.34 -1.17 0.00	31.44 -1.06 0.00	30.28 -1.01 0.00	28.83 -0.96 0.00	24.30 -0.78 0.00	24.83 -0.78 0.00	27.40 -0.88 0.00	28.60 -0.93 0.00	20.56 -0.62 0.00	32.35 -0.92 0.00
OSWEGO___6 23613	9.95 -0.28 0.00	32.16 -1.00 0.00	23.97 -0.72 0.00	20.82 -0.62 0.00	11.21 -0.32 0.00	25.44 -0.71 0.00	27.43 -0.79 0.00	28.24 -0.85 0.00	33.12 -1.10 0.00	37.04 -1.28 0.00	37.80 -1.33 0.00	26.56 -0.88 -0.85	30.15 -1.00 -0.32	33.88 -1.15 0.00	34.34 -1.16 0.00	31.44 -1.06 0.00	30.28 -1.01 0.00	28.83 -0.96 0.00	24.30 -0.78 0.00	24.82 -0.79 0.00	27.40 -0.88 0.00	28.60 -0.93 0.00	20.56 -0.63 0.00	32.35 -0.93 0.00
OXBOW___ 24026	9.50 -0.73 0.00	30.57 -2.59 0.00	22.79 -1.89 0.00	19.93 -1.51 0.00	10.78 -0.74 0.00	24.64 -1.52 0.00	26.22 -2.00 0.00	26.73 -2.36 0.00	31.12 -3.10 0.00	34.46 -3.86 0.00	35.48 -3.65 0.00	26.32 -2.07 -1.81	28.98 -2.54 -0.67	32.04 -2.99 0.00	32.51 -2.99 0.00	29.92 -2.57 0.00	28.91 -2.38 0.00	27.57 -2.22 0.00	23.44 -1.64 0.00	23.76 -1.85 0.00	26.02 -2.25 0.00	26.93 -2.60 0.00	19.83 -1.35 0.00	30.98 -2.30 0.00
PEEKSKILL___ 23653	10.72 0.49 0.00	34.59 1.44 0.00	25.57 0.88 0.00	22.21 0.77 0.00	11.98 0.45 0.00	27.29 1.13 0.00	29.86 1.64 0.00	31.33 2.24 0.00	37.14 2.92 0.00	41.53 3.21 0.00	42.49 3.36 0.00	40.19 2.38 -11.22	37.83 2.81 -4.18	38.43 3.40 0.00	38.95 3.44 0.00	35.74 3.21 -0.03	34.39 3.11 0.00	32.68 2.89 0.00	27.19 2.11 0.00	27.47 1.86 0.00	30.31 2.04 0.00	31.63 2.10 0.00	22.55 1.36 0.00	34.75 1.47 0.00
PGE MADISON___WINDPWR 24146	10.70 0.47 0.00	34.40 1.24 0.00	25.53 0.84 0.00	22.15 0.71 0.00	11.97 0.45 0.00	27.18 1.02 0.00	29.62 1.40 0.00	30.98 1.89 0.00	36.71 2.49 0.00	41.19 2.87 0.00	42.21 3.08 0.00	32.40 2.13 -3.68	34.66 2.45 -1.37	37.85 2.82 0.00	38.37 2.87 0.00	35.09 2.59 -0.01	33.75 2.46 0.00	32.08 2.29 0.00	26.87 1.78 0.00	27.29 1.68 0.00	30.18 1.91 0.00	31.60 2.07 0.00	22.48 1.30 0.00	34.83 1.55 0.00
PJM_GEN_KEYSTONE 24065	9.68 -0.54 0.00	31.27 -1.89 0.00	23.28 -1.41 0.00	20.22 -1.22 0.00	10.95 -0.58 0.00	24.92 -1.24 0.00	26.94 -1.28 0.00	27.82 -1.27 0.00	32.70 -1.52 0.00	36.36 -1.96 0.00	37.31 -1.82 0.00	28.04 -1.05 -2.50	30.51 -1.26 -0.93	33.74 -1.29 0.00	34.24 -1.27 0.00	31.37 -1.13 -0.01	30.27 -1.02 0.00	28.84 -0.95 0.00	24.23 -0.85 0.00	24.63 -0.98 0.00	27.15 -1.12 0.00	28.22 -1.31 0.00	20.37 -0.81 0.00	31.52 -1.76 0.00
PLEASANTVLY___LBMP 24000	10.54 0.31 0.00	34.08 0.92 0.00	25.25 0.57 0.00	21.93 0.49 0.00	11.81 0.29 0.00	26.84 0.68 0.00	29.17 0.95 0.00	30.42 1.33 0.00	36.00 1.78 0.00	40.26 1.94 0.00	41.09 1.96 0.00	39.62 1.36 -11.67	36.75 1.57 -4.34	36.92 1.89 0.00	37.46 1.95 0.00	34.34 1.81 -0.04	33.02 1.74 0.00	31.41 1.62 0.00	26.29 1.21 0.00	26.73 1.12 0.00	29.53 1.26 0.00	30.84 1.30 0.00	22.04 0.85 0.00	34.19 0.91 0.00
POLETTI___ 23519	10.91 0.68 0.00	35.16 2.00 0.00	25.96 1.27 0.00	22.55 1.11 0.00	12.17 0.64 0.00	27.74 1.58 0.00	30.43 2.21 0.00	31.99 2.89 0.00	37.92 3.70 0.00	42.36 4.04 0.00	43.29 4.16 0.00	40.86 2.96 -11.31	38.56 3.51 -4.21	39.28 4.26 0.00	39.80 4.29 0.00	36.54 4.01 -0.03	35.18 3.90 0.00	33.44 3.65 0.00	27.74 2.66 0.00	27.97 2.37 0.00	30.83 2.56 0.00	32.19 2.66 0.00	22.92 1.73 0.00	35.27 1.99 0.00
PORT_JEFF_3 23555	11.10 0.87 0.00	35.69 2.54 0.00	26.38 1.69 0.00	25.89 1.53 -2.92	19.63 0.86 -7.24	35.39 1.97 -7.26	36.58 2.51 -5.85	35.31 3.24 -2.98	38.19 3.97 0.00	82.01 4.61 -39.08	94.26 4.76 -50.37	102.85 3.20 -73.06	100.75 3.72 -66.19	105.29 4.29 -65.97	105.26 4.41 -65.35	105.78 4.09 -69.19	105.83 3.91 -70.64	103.31 3.59 -69.93	80.38 2.63 -52.67	103.23 2.28 -75.34	103.14 2.50 -72.37	97.10 2.64 -64.94	35.35 1.87 -12.29	35.68 2.17 -0.22
PORT_JEFF_4 23616	11.05 0.82 0.00	35.50 2.34 0.00	26.24 1.55 0.00	25.76 1.40 -2.92	19.56 0.79 -7.24	35.15 1.73 -7.26	36.16 2.09 -5.85	34.77 2.70 -2.98	37.49 3.27 0.00	81.20 3.80 -39.08	93.42 3.92 -50.37	102.27 2.62 -73.06	100.05 3.03 -66.19	104.49 3.50 -65.97	104.45 3.60 -65.35	105.04 3.35 -69.19	105.13 3.20 -70.64	102.64 2.92 -69.93	79.83 2.08 -52.67	102.67 1.73 -75.34	102.54 1.89 -72.37	96.47 2.00 -64.94	34.92 1.45 -12.29	35.07 1.57 -0.22
PORT_JEFF_IC 23713	11.10 0.87 0.00	35.71 2.55 0.00	26.39 1.70 0.00	25.90 1.54 -2.92	19.64 0.87 -7.24	35.40 1.98 -7.26	36.58 2.52 -5.85	35.32 3.25 -2.98	38.21 3.99 0.00	78.24 4.64 -35.27	92.91 4.79 -48.98	96.97 3.21 -67.17	95.97 3.75 -61.38	99.39 4.31 -60.05	101.10 4.43 -61.16	99.41 4.11 -62.80	99.69 3.92 -64.48	103.16 3.60 -69.76	80.39 2.64 -52.67	103.24 2.29 -75.34	103.16 2.51 -72.37	97.12 2.65 -64.94	35.36 1.88 -12.29	35.69 2.19 -0.22
PROJECT___ORANGE 23990	10.09 -0.14 0.00	32.61 -0.55 0.00	24.33 -0.36 0.00	21.13 -0.31 0.00	11.36 -0.16 0.00	25.81 -0.35 0.00	27.82 -0.40 0.00	28.60 -0.49 0.00	33.51 -0.72 0.00	37.50 -0.82 0.00	38.20 -0.93 0.00	26.98 -0.59 -0.98	30.53 -0.67 -0.37	34.26 -0.77 0.00	34.72 -0.78 0.00	31.80 -0.69 0.00	30.63 -0.66 0.00	29.15 -0.64 0.00	24.58 -0.51 0.00	25.11 -0.50 0.00	27.70 -0.58 0.00	28.91 -0.62 0.00	20.77 -0.41 0.00	32.77 -0.51 0.00
PYRITES___HYD 24023	10.34 0.11 0.00	33.87 0.71 0.00	25.38 0.69 0.00	21.98 0.54 0.00	11.76 0.23 0.00	26.75 0.59 0.00	28.78 0.56 0.00	28.93 -0.16 0.00	34.05 -0.18 0.00	38.39 0.07 0.00	39.01 -0.12 0.00	26.21 -0.38 0.00	30.31 -0.53 0.00	34.32 -0.71 0.00	34.76 -0.75 0.00	31.98 -0.51 0.00	30.79 -0.50 0.00	29.47 -0.32 0.00	24.97 -0.11 0.00	25.67 0.06 0.00	28.28 0.01 0.00	29.60 0.07 0.00	21.21 0.02 0.00	33.95 0.67 0.00
RANKINE___ 23646	9.65 -0.58 0.00	31.12 -2.04 0.00	23.19 -1.49 0.00	20.23 -1.21 0.00	10.94 -0.58 0.00	24.98 -1.18 0.00	26.73 -1.49 0.00	27.42 -1.67 0.00	32.07 -2.15 0.00	35.56 -2.76 0.00	36.61 -2.53 0.00	27.18 -1.35 -1.94	29.87 -1.69 -0.72	33.11 -1.92 0.00	33.63 -1.88 0.00	30.92 -1.58 -0.01	29.85 -1.44 0.00	28.44 -1.36 0.00	24.06 -1.02 0.00	24.41 -1.20 0.00	26.79 -1.49 0.00	27.78 -1.76 0.00	20.29 -0.89 0.00	31.51 -1.76 0.00

RAVENS GT4-7____ 23728	11.02 0.79 0.00	35.51 2.35 0.00	26.22 1.54 0.00	22.81 1.36 0.00	12.31 0.78 0.00	28.07 1.91 0.00	30.81 2.59 0.00	32.35 3.26 0.00	38.33 4.11 0.00	42.76 4.44 0.00	43.72 4.59 0.00	41.18 3.29 -11.31	38.96 3.91 -4.21	39.72 4.70 0.00	40.24 4.73 0.00	36.95 4.43 -0.03	35.57 4.28 0.00	33.82 4.03 0.00	28.01 2.93 0.00	28.23 2.62 0.00	31.11 2.84 0.00	32.50 2.96 0.00	23.12 1.94 0.00	35.58 2.30 0.00
RAVENSWD GT2____ 23730	10.92 0.69 0.00	35.18 2.02 0.00	25.98 1.29 0.00	22.57 1.13 0.00	12.18 0.65 0.00	27.76 1.60 0.00	30.45 2.23 0.00	32.00 2.90 0.00	37.93 3.71 0.00	42.38 4.06 0.00	43.34 4.20 0.00	40.90 3.00 -11.31	38.59 3.55 -4.21	39.29 4.27 0.00	39.81 4.31 0.00	36.55 4.02 -0.03	35.19 3.90 0.00	33.44 3.65 0.00	27.74 2.66 0.00	27.98 2.37 0.00	30.84 2.57 0.00	32.20 2.66 0.00	22.92 1.74 0.00	35.29 2.01 0.00
RAVENSWD GT3____ 23733	10.92 0.69 0.00	35.18 2.02 0.00	25.98 1.29 0.00	22.57 1.13 0.00	12.18 0.65 0.00	27.76 1.60 0.00	30.45 2.23 0.00	32.00 2.90 0.00	37.93 3.71 0.00	42.38 4.06 0.00	43.34 4.20 0.00	40.90 3.00 -11.31	38.59 3.55 -4.21	39.29 4.27 0.00	39.81 4.31 0.00	36.55 4.02 -0.03	35.19 3.90 0.00	33.44 3.65 0.00	27.74 2.66 0.00	27.98 2.37 0.00	30.84 2.57 0.00	32.20 2.66 0.00	22.92 1.74 0.00	35.29 2.01 0.00
RAVENSWOOD_GT2_1 24244	10.92 0.69 0.00	35.18 2.02 0.00	25.98 1.29 0.00	22.57 1.13 0.00	12.18 0.65 0.00	27.76 1.60 0.00	30.45 2.23 0.00	32.00 2.90 0.00	37.93 3.71 0.00	42.38 4.06 0.00	43.34 4.20 0.00	40.90 3.00 -11.31	38.59 3.55 -4.21	39.29 4.27 0.00	39.81 4.31 0.00	36.55 4.02 -0.03	35.19 3.90 0.00	33.44 3.65 0.00	27.74 2.66 0.00	27.98 2.37 0.00	30.84 2.57 0.00	32.20 2.66 0.00	22.92 1.74 0.00	35.29 2.01 0.00
RAVENSWOOD_GT2_2 24245	10.92 0.69 0.00	35.18 2.02 0.00	25.98 1.29 0.00	22.57 1.13 0.00	12.18 0.65 0.00	27.76 1.60 0.00	30.45 2.23 0.00	32.00 2.90 0.00	37.93 3.71 0.00	42.38 4.06 0.00	43.34 4.20 0.00	40.90 3.00 -11.31	38.59 3.55 -4.21	39.29 4.27 0.00	39.81 4.31 0.00	36.55 4.02 -0.03	35.19 3.90 0.00	33.44 3.65 0.00	27.74 2.66 0.00	27.98 2.37 0.00	30.84 2.57 0.00	32.20 2.66 0.00	22.92 1.74 0.00	35.29 2.01 0.00
RAVENSWOOD_GT2_3 24246	10.92 0.69 0.00	35.18 2.02 0.00	25.98 1.29 0.00	22.57 1.13 0.00	12.18 0.65 0.00	27.76 1.60 0.00	30.45 2.23 0.00	32.00 2.90 0.00	37.93 3.71 0.00	42.38 4.06 0.00	43.34 4.20 0.00	40.90 3.00 -11.31	38.59 3.55 -4.21	39.29 4.27 0.00	39.81 4.31 0.00	36.55 4.02 -0.03	35.19 3.90 0.00	33.44 3.65 0.00	27.74 2.66 0.00	27.98 2.37 0.00	30.84 2.57 0.00	32.20 2.66 0.00	22.92 1.74 0.00	35.29 2.01 0.00
RAVENSWOOD_GT2_4 24247	10.92 0.69 0.00	35.18 2.02 0.00	25.98 1.29 0.00	22.57 1.13 0.00	12.18 0.65 0.00	27.76 1.60 0.00	30.45 2.23 0.00	32.00 2.90 0.00	37.93 3.71 0.00	42.38 4.06 0.00	43.34 4.20 0.00	40.90 3.00 -11.31	38.59 3.55 -4.21	39.29 4.27 0.00	39.81 4.31 0.00	36.55 4.02 -0.03	35.19 3.90 0.00	33.44 3.65 0.00	27.74 2.66 0.00	27.98 2.37 0.00	30.84 2.57 0.00	32.20 2.66 0.00	22.92 1.74 0.00	35.29 2.01 0.00
RAVENSWOOD_GT3_1 24248	10.92 0.69 0.00	35.18 2.02 0.00	25.98 1.29 0.00	22.57 1.13 0.00	12.18 0.65 0.00	27.76 1.60 0.00	30.45 2.23 0.00	32.00 2.90 0.00	3															

RAVENSWOOD_GT_6 24253	11.02 0.79 0.00	35.51 2.35 0.00	26.22 1.54 0.00	22.81 1.36 0.00	12.31 0.78 0.00	28.07 1.91 0.00	30.81 2.59 0.00	32.35 3.26 0.00	38.33 4.11 0.00	42.76 4.44 0.00	43.72 4.59 0.00	41.18 3.29 -11.31	38.96 3.91 -4.21	39.72 4.70 0.00	40.24 4.73 0.00	36.95 4.43 -0.03	35.57 4.28 0.00	33.82 4.03 0.00	28.01 2.93 0.00	28.23 2.62 0.00	31.11 2.84 0.00	32.50 2.96 0.00	23.12 1.94 0.00	35.58 2.30 0.00
RAVENSWOOD_GT_7 24255	10.92 0.69 0.00	35.18 2.02 0.00	25.98 1.29 0.00	22.57 1.13 0.00	12.18 0.65 0.00	27.76 1.60 0.00	30.45 2.23 0.00	32.00 2.90 0.00	37.93 3.71 0.00	42.38 4.06 0.00	43.34 4.20 0.00	40.90 3.00 -11.31	38.59 3.55 -4.21	39.29 4.27 0.00	39.81 4.31 0.00	36.55 4.02 -0.03	35.19 3.90 0.00	33.44 3.65 0.00	27.74 2.66 0.00	27.98 2.37 0.00	30.84 2.57 0.00	32.20 2.66 0.00	22.92 1.74 0.00	35.29 2.01 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	11.03 0.80 0.00	35.52 2.36 0.00	26.23 1.54 0.00	22.81 1.37 0.00	12.31 0.79 0.00	28.08 1.92 0.00	30.82 2.60 0.00	32.36 3.27 0.00	38.35 4.12 0.00	42.78 4.45 0.00	43.74 4.60 0.00	41.19 3.30 -11.31	38.97 3.92 -4.21	39.73 4.71 0.00	40.25 4.75 0.00	36.96 4.44 -0.03	35.58 4.30 0.00	33.83 4.04 0.00	28.02 2.94 0.00	28.24 2.63 0.00	31.12 2.85 0.00	32.51 2.97 0.00	23.13 1.94 0.00	35.59 2.31 0.00
RAVENSWOOD_GT_9 24257	11.03 0.80 0.00	35.52 2.36 0.00	26.23 1.54 0.00	22.81 1.37 0.00	12.31 0.79 0.00	28.08 1.92 0.00	30.82 2.60 0.00	32.36 3.27 0.00	38.35 4.12 0.00	42.78 4.45 0.00	43.74 4.60 0.00	41.19 3.30 -11.31	38.97 3.92 -4.21	39.73 4.71 0.00	40.25 4.75 0.00	36.96 4.44 -0.03	35.58 4.30 0.00	33.83 4.04 0.00	28.02 2.94 0.00	28.24 2.63 0.00	31.12 2.85 0.00	32.51 2.97 0.00	23.13 1.94 0.00	35.59 2.31 0.00
RAVENSWOOD___1 23533	11.02 0.79 0.00	35.46 2.30 0.00	26.19 1.50 0.00	22.78 1.34 0.00	12.29 0.77 0.00	28.03 1.87 0.00	30.76 2.54 0.00	32.24 3.14 0.00	38.14 3.92 0.00	42.52 4.20 0.00	43.47 4.34 0.00	41.01 3.12 -11.31	38.76 3.72 -4.21	39.50 4.47 0.00	40.01 4.51 0.00	36.74 4.22 -0.03	35.37 4.09 0.00	33.66 3.87 0.00	27.89 2.81 0.00	28.11 2.50 0.00	30.98 2.71 0.00	32.35 2.82 0.00	23.02 1.83 0.00	35.43 2.15 0.00
RAVENSWOOD___2 23534	11.02 0.79 0.00	35.49 2.33 0.00	26.20 1.52 0.00	22.79 1.35 0.00	12.30 0.77 0.00	28.05 1.89 0.00	30.78 2.56 0.00	32.28 3.18 0.00	38.21 3.99 0.00	42.57 4.24 0.00	43.49 4.36 0.00	41.04 3.15 -11.31	38.80 3.75 -4.21	39.52 4.49 0.00	40.04 4.54 0.00	36.78 4.25 -0.03	35.42 4.13 0.00	33.68 3.88 0.00	27.90 2.81 0.00	28.11 2.50 0.00	30.98 2.71 0.00	32.37 2.83 0.00	23.04 1.85 0.00	35.50 2.22 0.00
RAVENSWOOD___3 23535	10.92 0.69 0.00	35.19 2.03 0.00	25.98 1.30 0.00	22.58 1.14 0.00	12.18 0.66 0.00	27.77 1.61 0.00	30.45 2.23 0.00	31.95 2.85 0.00	37.83 3.61 0.00	42.25 3.93 0.00	43.20 4.07 0.00	40.80 2.91 -11.31	38.49 3.44 -4.21	39.18 4.15 0.00	39.69 4.19 0.00	36.44 3.92 -0.03	35.10 3.81 0.00	33.36 3.57 0.00	27.68 2.60 0.00	27.91 2.31 0.00	30.77 2.50 0.00	32.12 2.59 0.00	22.88 1.69 0.00	35.24 1.97 0.00
RAVNSWD 8-11____ 23667	11.03 0.80 0.00	35.52 2.36 0.00	26.23 1.54 0.00	22.81 1.37 0.00	12.31 0.79 0.00	28.08 1.92 0.00	30.82 2.60 0.00	32.36 3.27 0.00	38.35 4.12 0.00	42.78 4.45 0.00	43.74 4.60 0.00	41.19 3.30 -11.31	38.97 3.92 -4.21	39.73 4.71 0.00	40.25 4.75 0.00	36.96 4.44 -0.03	35.58 4.30 0.00	33.83 4.04 0.00	28.02 2.94 0.00	28.24 2.63 0.00	31.12 2.85 0.00	32.51 2.97 0.00	23.13 1.94 0.00	35.59 2.31 0.00
RCPL TRUST___DRP 24196	10.91 0.68 0.00	35.16 2.00 0.00	25.96 1.28 0.00	22.56 1.12 0.00	12.17 0.65 0.00	27.75 1.59 0.00	30.43 2.21 0.00	32.00 2.90 0.00	37.95 3.73 0.00	42.42 4.09 0.00	43.37 4.24 0.00	40.92 3.03 -11.31	38.62 3.57 -4.21	39.32 4.29 0.00	39.84 4.33 0.00	36.57 4.04 -0.03	35.21 3.92 0.00	33.45 3.66 0.00	27.75 2.67 0.00	27.99 2.38 0.00	30.85 2.58 0.00	32.21 2.68 0.00	22.93 1.75 0.00	35.29 2.01 0.00
RENSSELAER___COGEN 23796	10.88 0.65 0.00	35.32 2.16 0.00	26.34 1.65 0.00	22.83 1.39 0.00	12.21 0.69 0.00	27.60 1.44 0.00	29.63 1.41 0.00	30.35 1.25 0.00	35.74 1.52 0.00	40.32 2.00 0.00	40.85 1.72 0.00	41.37 0.91 -13.88	37.05 1.05 -5.16	36.06 1.03 0.00	36.47 0.97 0.00	33.38 0.85 -0.04	32.06 0.77 0.00	30.59 0.80 0.00	25.83 0.75 0.00	26.55 0.95 0.00	29.36 1.08 0.00	30.78 1.25 0.00	22.02 0.84 0.00	35.16 1.88 0.00
ROCHESTER_9_IC 23652	10.00 -0.23 0.00	32.37 -0.79 0.00	24.22 -0.47 0.00	21.05 -0.39 0.00	11.29 -0.23 0.00	25.68 -0.48 0.00	27.44 -0.77 0.00	27.86 -1.23 0.00	32.59 -1.63 0.00	36.61 -1.71 0.00	37.33 -1.80 0.00	26.80 -1.21 -1.43	29.94 -1.43 -0.53	33.15 -1.87 0.00	33.57 -1.94 0.00	30.77 -1.73 0.00	29.62 -1.67 0.00	28.25 -1.54 0.00	24.02 -1.06 0.00	24.64 -0.97 0.00	27.09 -1.18 0.00	28.33 -1.21 0.00	20.47 -0.72 0.00	32.71 -0.57 0.00
ROSETON___1 23587	10.67 0.44 0.00	34.45 1.29 0.00	25.48 0.79 0.00	22.12 0.68 0.00	11.92 0.40 0.00	27.13 0.97 0.00	29.58 1.36 0.00	30.95 1.85 0.00	36.68 2.46 0.00	40.98 2.66 0.00	41.82 2.69 0.00	39.63 1.82 -11.22	37.13 2.12 -4.18	37.70 2.68 0.00	38.22 2.72 0.00	35.04 2.52 -0.03	33.67 2.38 0.00	32.01 2.22 0.00	26.73 1.65 0.00	27.12 1.51 0.00	29.98 1.71 0.00	31.31 1.78 0.00	22.35 1.16 0.00	34.56 1.28 0.00
ROSETON___2 23588	10.66 0.43 0.00	34.42 1.26 0.00	25.45 0.77 0.00	22.10 0.66 0.00	11.91 0.39 0.00	27.10 0.94 0.00	29.56 1.34 0.00	30.91 1.82 0.00	36.63 2.41 0.00	40.89 2.57 0.00	41.68 2.54 0.00	39.52 1.71 -11.22	36.98 1.97 -4.18	37.53 2.50 0.00	38.06 2.55 0.00	34.90 2.37 -0.03	33.52 2.23 0.00	31.88 2.09 0.00	26.64 1.56 0.00	27.04 1.43 0.00	29.92 1.65 0.00	31.26 1.73 0.00	22.32 1.13 0.00	34.52 1.24 0.00
RUSSELL___STATION 23914	9.79 -0.44 0.00	31.68 -1.48 0.00	23.67 -1.02 0.00	20.56 -0.88 0.00	11.05 -0.47 0.00	25.11 -1.05 0.00	26.86 -1.36 0.00	27.28 -1.81 0.00	31.94 -2.29 0.00	35.88 -2.44 0.00	36.58 -2.55 0.00	26.31 -1.71 -1.43	29.38 -1.99 -0.53	32.52 -2.50 0.00	32.92 -2.58 0.00	30.16 -2.34 0.00	29.03 -2.26 0.00	27.67 -2.12 0.00	23.52 -1.56 0.00	24.12 -1.48 0.00	26.52 -1.75 0.00	27.74 -1.79 0.00	20.04 -1.15 0.00	32.03 -1.25 0.00
S SALMON___HYD 24043	10.15 -0.08 0.00	32.84 -0.31 0.00	24.55 -0.13 0.00	21.31 -0.14 0.00	11.44 -0.09 0.00	25.98 -0.18 0.00	27.93 -0.29 0.00	28.54 -0.55 0.00	33.41 -0.81 0.00	37.48 -0.84 0.00	38.07 -1.07 0.00	26.69 -0.72 -0.82	30.39 -0.75 -0.31	34.19 -0.84 0.00	34.57 -0.93 0.00	31.69 -0.80 0.00	30.52 -0.77 0.00	29.05 -0.74 0.00	24.48 -0.60 0.00	25.05 -0.55 0.00	27.63 -0.65 0.00	28.86 -0.67 0.00	20.71 -0.48 0.00	32.91 -0.36 0.00
SELKIRK___II 23799	10.75 0.52 0.00	34.82 1.67 0.00	25.97 1.28 0.00	22.51 1.07 0.00	12.04 0.51 0.00	27.21 1.05 0.00	29.24 1.02 0.00	29.97 0.88 0.00	35.29 1.07 0.00	39.80 1.47 0.00	40.33 1.19 0.00	41.02 0.56 -13.88	36.65 0.65 -5.16	35.63 0.60 0.00	36.04 0.53 0.00	32.99 0.46 -0.04	31.69 0.40 0.00	30.22 0.43 0.00	25.52 0.44 0.00	26.23 0.62 0.00	28.99 0.72 0.00	30.40 0.87 0.00	21.71 0.52 0.00	34.65 1.37 0.00

SELKIRK___ 23801	10.74 0.51 0.00	34.72 1.56 0.00	25.87 1.18 0.00	22.42 0.98 0.00	12.00 0.47 0.00	27.11 0.95 0.00	29.09 0.87 0.00	29.85 0.76 0.00	35.17 0.95 0.00	39.66 1.34 0.00	40.21 1.07 0.00	40.92 0.48 -13.85	36.57 0.57 -5.16	35.57 0.55 0.00	35.98 0.48 0.00	32.95 0.41 -0.04	31.63 0.34 0.00	30.17 0.38 0.00	25.45 0.37 0.00	26.12 0.52 0.00	28.87 0.60 0.00	30.28 0.75 0.00	21.61 0.43 0.00	34.47 1.19 0.00
SENECA OSWGO___HYD 24041	9.94 -0.29 0.00	32.15 -1.01 0.00	23.98 -0.70 0.00	20.83 -0.61 0.00	11.20 -0.33 0.00	25.43 -0.73 0.00	27.41 -0.81 0.00	28.17 -0.92 0.00	33.00 -1.22 0.00	36.93 -1.39 0.00	37.62 -1.51 0.00	26.51 -1.00 -0.92	30.05 -1.13 -0.34	33.73 -1.29 0.00	34.19 -1.32 0.00	31.31 -1.19 0.00	30.16 -1.13 0.00	28.70 -1.09 0.00	24.20 -0.88 0.00	24.72 -0.89 0.00	27.27 -1.00 0.00	28.47 -1.07 0.00	20.45 -0.74 0.00	32.31 -0.97 0.00
SENECA___ENERGY 23797	9.85 -0.38 0.00	31.64 -1.52 0.00	23.67 -1.01 0.00	20.55 -0.89 0.00	11.12 -0.40 0.00	25.24 -0.92 0.00	27.17 -1.04 0.00	27.95 -1.14 0.00	32.73 -1.49 0.00	36.64 -1.68 0.00	37.42 -1.71 0.00	27.00 -1.09 -1.50	30.24 -1.15 -0.56	33.58 -1.45 0.00	33.98 -1.52 0.00	31.04 -1.45 0.00	29.94 -1.35 0.00	28.59 -1.21 0.00	24.22 -0.87 0.00	24.70 -0.91 0.00	27.26 -1.01 0.00	28.37 -1.16 0.00	20.50 -0.68 0.00	32.09 -1.19 0.00
SHOEMAKER___GT 23640	10.57 0.34 0.00	34.16 1.00 0.00	25.27 0.58 0.00	21.95 0.50 0.00	11.84 0.31 0.00	26.94 0.78 0.00	29.40 1.18 0.00	30.76 1.66 0.00	36.42 2.19 0.00	40.69 2.37 0.00	41.63 2.50 0.00	39.32 1.77 -10.95	37.00 2.09 -4.08	37.58 2.55 0.00	38.10 2.59 0.00	34.95 2.42 -0.03	33.63 2.35 0.00	31.98 2.19 0.00	26.66 1.58 0.00	27.00 1.39 0.00	29.81 1.54 0.00	31.11 1.57 0.00	22.21 1.03 0.00	34.31 1.03 0.00
SHOREHAM_IC_1 23715	11.04 0.81 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.79 1.43 -2.92	19.58 0.81 -7.24	35.27 1.85 -7.26	36.42 2.36 -5.85	35.16 3.09 -2.98	38.03 3.80 0.00	80.24 4.43 -37.49	93.49 4.57 -49.79	100.25 3.06 -70.60	98.59 3.56 -64.19	102.63 4.11 -63.50	103.33 4.22 -63.60	102.94 3.92 -66.53	103.10 3.74 -68.07	103.09 3.43 -69.86	80.25 2.50 -52.67	103.10 2.16 -75.34	103.01 2.36 -72.37	96.96 2.49 -64.94	35.25 1.77 -12.29	35.51 2.01 -0.22
SHOREHAM_IC_2 23716	11.04 0.81 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.79 1.43 -2.92	19.58 0.81 -7.24	35.27 1.85 -7.26	36.42 2.36 -5.85	35.16 3.09 -2.98	38.03 3.80 0.00	80.24 4.43 -37.49	93.49 4.57 -49.79	100.25 3.06 -70.60	98.59 3.56 -64.19	102.63 4.11 -63.50	103.33 4.22 -63.60	102.94 3.92 -66.53	103.10 3.74 -68.07	103.09 3.43 -69.86	80.25 2.50 -52.67	103.10 2.16 -75.34	103.01 2.36 -72.37	96.96 2.49 -64.94	35.25 1.77 -12.29	35.51 2.01 -0.22
SITHE_IND_GS1 24169	9.88 -0.35 0.00	31.93 -1.23 0.00	23.80 -0.89 0.00	20.68 -0.76 0.00	11.13 -0.40 0.00	25.27 -0.89 0.00	27.24 -0.98 0.00	28.06 -1.04 0.00	32.88 -1.35 0.00	36.76 -1.57 0.00	37.53 -1.61 0.00	26.25 -1.08 -0.74	29.89 -1.22 -0.28	33.62 -1.40 0.00	34.08 -1.43 0.00	31.19 -1.31 0.00	30.04 -1.25 0.00	28.61 -1.19 0.00	24.12 -0.96 0.00	24.64 -0.96 0.00	27.20 -1.07 0.00	28.40 -1.13 0.00	20.42 -0.76 0.00	32.14 -1.13 0.00
SITHE_IND_GS2 24170	9.88 -0.35 0.00	31.93 -1.23 0.00	23.80 -0.89 0.00	20.68 -0.76 0.00	11.13 -0.40 0.00	25.27 -0.89 0.00	27.24 -0.98 0.00	28.06 -1.04 0.00	32.88 -1.35 0.00	36.76 -1.57 0.00	37.53 -1.61 0.00	26.25 -1.08 -0.74	29.89 -1.22 -0.28	33.62 -1.40 0.00	34.08 -1.43 0.00	31.19 -1.31 0.00	30.04 -1.25 0.00	28.61 -1.19 0.00	24.12 -0.96 0.00	24.64 -0.96 0.00	27.20 -1.07 0.00	28.40 -1.13 0.00	20.42 -0.76 0.00	32.14 -1.13 0.00
SITHE_IND_GS3 24171	9.88 -0.35 0.00	31.93 -1.23 0.00	23.80 -0.89 0.00	20.68 -0.76 0.00	11.13 -0.40 0.00	25.27 -0.89 0.00	27.24 -0.98 0.00	28.06 -1.04 0.00	32.88 -1.35 0.00	36.76 -1.57 0.00	37.53 -1.61 0.00	26.25 -1.08 -0.74	29.89 -1.22 -0.28	33.62 -1.40 0.00	34.08 -1.43 0.00	31.19 -1.31 0.00	30.04 -1.25 0.00	28.61 -1.19 0.00	24.12 -0.96 0.00	24.64 -0.96 0.00	27.20 -1.07 0.00	28.40 -1.13 0.00	20.42 -0.76 0.00	32.14 -1.13 0.00
SITHE_IND_GS4 24172	9.88 -0.35 0.00	31.93 -1.23 0.00	23.80 -0.89 0.00	20.68 -0.76 0.00	11.13 -0.40 0.00	25.27 -0.89 0.00	27.24 -0.98 0.00	28.06 -1.04 0.00	32.88 -1.35 0.00	36.76 -1.57 0.00	37.53 -1.61 0.00	26.25 -1.08 -0.74	29.89 -1.22 -0.28	33.62 -1.40 0.00	34.08 -1.43 0.00	31.19 -1.31 0.00	30.04 -1.25 0.00	28.61 -1.19 0.00	24.12 -0.96 0.00	24.64 -0.96 0.00	27.20 -1.07 0.00	28.40 -1.13 0.00	20.42 -0.76 0.00	32.14 -1.13 0.00
SITHE___BATAVIA 24024	9.92 -0.31 0.00	31.90 -1.26 0.00	23.76 -0.93 0.00	20.73 -0.71 0.00	11.15 -0.37 0.00	25.48 -0.68 0.00	27.35 -0.87 0.00	28.21 -0.89 0.00	33.09 -1.13 0.00	36.85 -1.47 0.00	37.72 -1.41 0.00	27.58 -0.66 -1.65	30.65 -0.80 -0.62	34.07 -0.96 0.00	34.54 -0.97 0.00	31.67 -0.83 0.00	30.56 -0.73 0.00	29.09 -0.71 0.00	24.54 -0.54 0.00	24.94 -0.67 0.00	27.37 -0.91 0.00	28.51 -1.03 0.00	20.69 -0.49 0.00	32.33 -0.94 0.00
SITHE___INDEPEND 23800	9.88 -0.35 0.00	31.93 -1.23 0.00	23.80 -0.89 0.00	20.68 -0.76 0.00	11.13 -0.40 0.00	25.27 -0.89 0.00	27.24 -0.98 0.00	28.06 -1.04 0.00	32.88 -1.35 0.00	36.76 -1.57 0.00	37.53 -1.61 0.00	26.25 -1.08 -0.74	29.89 -1.22 -0.28	33.62 -1.40 0.00	34.08 -1.43 0.00	31.19 -1.31 0.00	30.04 -1.25 0.00	28.61 -1.19 0.00	24.12 -0.96 0.00	24.64 -0.96 0.00	27.20 -1.07 0.00	28.40 -1.13 0.00	20.42 -0.76 0.00	32.14 -1.13 0.00
SITHE___MASSENA 23902	10.12 -0.11 0.00	33.02 -0.14 0.00	24.63 -0.05 0.00	21.39 -0.06 0.00	11.47 -0.05 0.00	26.09 -0.07 0.00	28.07 -0.15 0.00	28.58 -0.51 0.00	33.62 -0.60 0.00	37.74 -0.58 0.00	38.65 -0.49 0.00	26.05 -0.47 0.07	30.22 -0.59 0.03	34.29 -0.73 0.00	34.76 -0.75 0.00	31.86 -0.63 0.00	30.68 -0.60 0.00	29.30 -0.49 0.00	24.75 -0.33 0.00	25.35 -0.26 0.00	27.99 -0.29 0.00	29.26 -0.27 0.00	21.02 -0.16 0.00	33.20 -0.08 0.00
SITHE___OGDNSBRG 24021	10.42 0.19 0.00	34.12 0.97 0.00	25.55 0.86 0.00	22.15 0.71 0.00	11.85 0.33 0.00	26.97 0.81 0.00	28.99 0.77 0.00	29.22 0.13 0.00	34.28 0.06 0.00	38.61 0.29 0.00	39.35 0.22 0.00	26.50 -0.06 0.03	30.69 -0.13 0.01	34.76 -0.26 0.00	35.22 -0.28 0.00	32.35 -0.14 0.00	31.14 -0.15 0.00	29.77 -0.02 0.00	25.21 0.13 0.00	25.90 0.29 0.00	28.56 0.29 0.00	29.88 0.35 0.00	21.44 0.25 0.00	34.24 0.96 0.00
SITHE___STERLING 23777	10.40 0.17 0.00	33.69 0.54 0.00	25.15 0.47 0.00	21.82 0.38 0.00	11.72 0.20 0.00	26.60 0.44 0.00	28.69 0.47 0.00	29.45 0.36 0.00	34.54 0.32 0.00	38.75 0.43 0.00	39.39 0.25 0.00	27.20 0.19 -0.42	31.23 0.23 -0.16	35.28 0.25 0.00	35.74 0.24 0.00	32.74 0.25 0.00	31.52 0.23 0.00	30.00 0.21 0.00	25.28 0.20 0.00	25.85 0.24 0.00	28.52 0.24 0.00	29.79 0.26 0.00	21.35 0.16 0.00	33.77 0.50 0.00
SOUTH CAIRO___GT 23612	10.70 0.47 0.00	34.64 1.48 0.00	25.77 1.09 0.00	22.38 0.94 0.00	12.03 0.50 0.00	27.21 1.05 0.00	29.32 1.10 0.00	30.42 1.33 0.00	35.91 1.68 0.00	40.25 1.93 0.00	41.08 1.94 0.00	40.50 1.32 -12.60	37.01 1.48 -4.69	36.91 1.89 0.00	37.45 1.94 0.00	34.23 1.70 -0.04	32.85 1.56 0.00	31.26 1.47 0.00	26.26 1.18 0.00	26.80 1.19 0.00	29.61 1.33 0.00	30.91 1.38 0.00	22.03 0.85 0.00	34.32 1.04 0.00

SOUTH HAMPTN___IC 23720	11.04 0.81 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.79 1.43 -2.92	19.58 0.81 -7.24	35.27 1.85 -7.26	36.42 2.36 -5.85	35.16 3.09 -2.98	38.03 3.80 0.00	80.68 4.43 -37.93	93.65 4.57 -49.95	100.93 3.06 -71.28	99.14 3.56 -64.74	103.31 4.11 -64.18	103.81 4.22 -64.08	103.67 3.92 -67.26	103.81 3.74 -68.78	103.10 3.43 -69.88	80.25 2.50 -52.67	103.10 2.16 -75.34	103.01 2.36 -72.37	96.96 2.49 -64.94	35.25 1.77 -12.29	35.51 2.01 -0.22
SOUTHOLD___IC 23719	11.04 0.81 0.00	35.52 2.36 0.00	26.25 1.57 0.00	25.79 1.43 -2.92	19.58 0.81 -7.24	35.27 1.85 -7.26	36.42 2.36 -5.85	35.16 3.09 -2.98	38.03 3.80 0.00	80.69 4.43 -37.94	93.66 4.57 -49.95	100.94 3.06 -71.29	99.15 3.56 -64.75	103.33 4.11 -64.19	103.82 4.22 -64.09	103.69 3.92 -67.28	103.82 3.74 -68.79	103.10 3.43 -69.88	80.25 2.50 -52.67	103.10 2.16 -75.34	103.01 2.36 -72.37	96.96 2.49 -64.94	35.25 1.77 -12.29	35.51 2.01 -0.22
ST LAWRENCE____ 23600	10.05 -0.18 0.00	32.78 -0.38 0.00	24.43 -0.25 0.00	21.22 -0.22 0.00	11.39 -0.13 0.00	25.91 -0.25 0.00	27.88 -0.34 0.00	28.48 -0.61 0.00	33.50 -0.72 0.00	37.56 -0.76 0.00	38.52 -0.61 0.00	26.04 -0.46 0.00	30.24 -0.56 0.00	34.33 -0.69 0.00	34.81 -0.70 0.00	31.84 -0.65 0.00	30.66 -0.63 0.00	29.23 -0.56 0.00	24.68 -0.41 0.00	25.25 -0.36 0.00	27.88 -0.39 0.00	29.14 -0.39 0.00	20.95 -0.24 0.00	32.99 -0.28 0.00
STATION 5_MISC_HYD 23604	10.42 0.19 0.00	33.75 0.60 0.00	25.23 0.54 0.00	21.85 0.41 0.00	11.73 0.20 0.00	26.71 0.55 0.00	28.74 0.52 0.00	29.51 0.42 0.00	34.85 0.63 0.00	39.24 0.92 0.00	40.12 0.99 0.00	28.67 0.66 -1.42	32.16 0.80 -0.53	35.74 0.72 0.00	36.08 0.57 0.00	33.02 0.52 0.00	31.74 0.46 0.00	30.23 0.44 0.00	25.68 0.60 0.00	26.26 0.65 0.00	28.61 0.34 0.00	30.20 0.67 0.00	21.65 0.46 0.00	34.43 1.15 0.00
STURGEON_POOL_HYD 23609	10.73 0.51 0.00	34.68 1.52 0.00	25.66 0.97 0.00	22.28 0.84 0.00	12.00 0.48 0.00	27.28 1.12 0.00	29.72 1.50 0.00	31.09 1.99 0.00	36.86 2.64 0.00	41.25 2.92 0.00	42.12 2.99 0.00	40.40 1.86 -11.94	37.44 2.16 -4.44	37.75 2.72 0.00	38.26 2.75 0.00	35.05 2.52 -0.04	33.65 2.37 0.00	31.99 2.20 0.00	26.83 1.75 0.00	27.30 1.69 0.00	30.16 1.88 0.00	31.50 1.96 0.00	22.48 1.29 0.00	34.80 1.52 0.00
SYRACUSE___POWER 24017	10.02 -0.20 0.00	32.39 -0.77 0.00	24.16 -0.53 0.00	20.98 -0.46 0.00	11.29 -0.23 0.00	25.64 -0.52 0.00	27.64 -0.58 0.00	28.42 -0.68 0.00	33.30 -0.93 0.00	37.26 -1.06 0.00	37.96 -1.17 0.00	26.96 -0.75 -1.11	30.40 -0.85 -0.41	34.06 -0.97 0.00	34.52 -0.98 0.00	31.62 -0.88 0.00	30.45 -0.84 0.00	28.98 -0.81 0.00	24.43 -0.65 0.00	24.96 -0.65 0.00	27.53 -0.74 0.00	28.73 -0.80 0.00	20.65 -0.54 0.00	32.55 -0.73 0.00
Stony___Brook 24151	11.10 0.87 0.00	35.71 2.55 0.00	26.39 1.70 0.00	25.90 1.54 -2.92	19.64 0.87 -7.24	35.40 1.98 -7.26	36.58 2.52 -5.85	35.32 3.25 -2.98	38.21 3.99 0.00	78.24 4.64 -35.27	92.91 4.79 -48.98	96.97 3.21 -67.17	95.97 3.75 -61.38	99.39 4.31 -60.05	101.10 4.43 -61.16	99.41 4.11 -62.80	99.69 3.92 -64.48	103.16 3.60 -69.76	80.39 2.64 -52.67	103.24 2.29 -75.34	103.16 2.51 -72.37	97.12 2.65 -64.94	35.36 1.88 -12.29	35.69 2.19 -0.22
UPPER HUDSON___HYD 24058	10.90 0.67 0.00	35.72 2.56 0.00	26.70 2.02 0.00	23.12 1.68 0.00	12.40 0.87 0.00	27.98 1.82 0.00	30.10 1.88 0.00	31.11 2.02 0.00	36.90 2.67 0.00	41.80 3.48 0.00	42.38 3.25 0.00	42.41 1.59 -14.23	37.88 1.74 -5.30	36.36 1.33 0.00	36.74 1.24 0.00	33.97 1.43 -0.04	32.59 1.30 0.00	31.12 1.33 0.00	26.53 1.45 0.00	27.42 1.81 0.00	30.32 2.04 0.00	31.74 2.20 0.00	22.51 1.32 0.00	35.75 2.48 0.00
UPPER RAQUET___HYD 24056	10.02 -0.21 0.00	32.76 -0.40 0.00	24.49 -0.19 0.00	21.23 -0.21 0.00	11.38 -0.15 0.00	25.87 -0.29 0.00	27.85 -0.37 0.00	28.15 -0.95 0.00	33.22 -1.01 0.00	37.38 -0.95 0.00	38.09 -1.04 0.00	25.62 -0.97 0.00	29.65 -1.19 0.00	33.59 -1.43 0.00	34.03 -1.48 0.00	31.29 -1.20 0.00	30.13 -1.16 0.00	28.83 -0.96 0.00	24.40 -0.68 0.00	25.05 -0.56 0.00	27.63 -0.65 0.00	28.90 -0.63 0.00	20.74 -0.45 0.00	32.97 -0.31 0.00
US___GYPSUM 23809	9.80 -0.43 0.00	31.53 -1.63 0.00	23.49 -1.20 0.00	20.51 -0.93 0.00	11.05 -0.48 0.00	25.24 -0.92 0.00	27.03 -1.19 0.00	27.82 -1.28 0.00	32.57 -1.66 0.00	36.20 -2.12 0.00	37.10 -2.03 0.00	27.23 -1.05 -1.69	30.19 -1.28 -0.63	33.52 -1.51 0.00	33.99 -1.52 0.00	31.19 -1.31 0.00	30.11 -1.18 0.00	28.67 -1.12 0.00	24.23 -0.85 0.00	24.61 -1.00 0.00	26.99 -1.28 0.00	28.08 -1.46 0.00	20.45 -0.74 0.00	31.94 -1.34 0.00
VISCHER___FERRY HYD 24020	10.91 0.68 0.00	35.60 2.44 0.00	26.60 1.91 0.00	23.05 1.61 0.00	12.32 0.80 0.00	27.81 1.65 0.00	29.85 1.63 0.00	30.66 1.56 0.00	36.15 1.92 0.00	40.82 2.50 0.00	41.37 2.23 0.00	41.80 1.24 -13.97	37.44 1.40 -5.20	36.37 1.35 0.00	36.78 1.28 0.00	33.68 1.15 -0.04	32.38 1.09 0.00	30.89 1.10 0.00	26.15 1.06 0.00	26.91 1.30 0.00	29.75 1.47 0.00	31.16 1.63 0.00	22.20 1.01 0.00	35.42 2.14 0.00
WADING RIVER_1-3_GRP5 24038	11.05 0.82 0.00	35.56 2.40 0.00	26.28 1.60 0.00	25.82 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.46 2.40 -5.85	35.19 3.12 -2.98	38.06 3.84 0.00	81.71 4.46 -38.93	94.05 4.61 -50.31	102.50 3.09 -72.82	100.44 3.60 -65.99	104.90 4.15 -65.73	104.95 4.27 -65.17	105.39 3.96 -68.93	105.46 3.78 -70.39	103.19 3.47 -69.93	80.29 2.53 -52.67	103.14 2.19 -75.34	103.05 2.40 -72.37	97.00 2.53 -64.94	35.27 1.79 -12.29	35.55 2.05 -0.22
WADING RIVER_IC_1 23522	11.05 0.82 0.00	35.56 2.40 0.00	26.28 1.60 0.00	25.82 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.46 2.40 -5.85	35.19 3.12 -2.98	38.06 3.84 0.00	81.71 4.46 -38.93	94.05 4.61 -50.31	102.50 3.09 -72.82	100.44 3.60 -65.99	104.90 4.15 -65.73	104.95 4.27 -65.17	105.39 3.96 -68.93	105.46 3.78 -70.39	103.19 3.47 -69.93	80.29 2.53 -52.67	103.14 2.19 -75.34	103.05 2.40 -72.37	97.00 2.53 -64.94	35.27 1.79 -12.29	35.55 2.05 -0.22
WADING RIVER_IC_2 23547	11.05 0.82 0.00	35.56 2.40 0.00	26.28 1.60 0.00	25.82 1.46 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.46 2.40 -5.85	35.19 3.12 -2.98	38.06 3.84 0.00	81.71 4.46 -38.93	94.05 4.61 -50.31	102.50 3.09 -72.82	100.44 3.60 -65.99	104.90 4.15 -65.73	104.95 4.27 -65.17	105.39 3.96 -68.93	105.46 3.78 -70.39	103.19 3.47 -69.93	80.29 2.53 -52.67	103.14 2.19 -75.34	103.05 2.40 -72.37	97.00 2.53 -64.94	35.27 1.79 -12.29	35.55 2.05 -0.22
WADING RIVER_IC_3 23601	11.05 0.82 0.00	35.56 2.40 0.00	26.28 1.60 0.00	25.81 1.45 -2.92	19.59 0.82 -7.24	35.30 1.88 -7.26	36.46 2.40 -5.85	35.19 3.12 -2.98	38.06 3.84 0.00	81.71 4.46 -38.93	94.05 4.61 -50.31	102.50 3.09 -72.82	100.43 3.60 -65.99	104.90 4.15 -65.73	104.95 4.27 -65.17	105.39 3.96 -68.93	105.46 3.78 -70.39	103.19 3.47 -69.93	80.29 2.54 -52.67	103.14 2.19 -75.34	103.05 2.40 -72.37	97.00 2.53 -64.94	35.27 1.79 -12.29	35.55 2.05 -0.22
WALDEN___HYDRO 24148	10.60 0.37 0.00	34.25 1.09 0.00	25.33 0.64 0.00	21.99 0.55 0.00	11.85 0.33 0.00	26.98 0.82 0.00	29.44 1.22 0.00	30.82 1.73 0.00	36.55 2.33 0.00	40.88 2.55 0.00	41.77 2.64 0.00	39.66 1.81 -11.26	37.14 2.12 -4.19	37.67 2.65 0.00	38.19 2.68 0.00	35.01 2.48 -0.03	33.64 2.35 0.00	31.98 2.19 0.00	26.69 1.61 0.00	27.06 1.45 0.00	29.90 1.63 0.00	31.22 1.69 0.00	22.27 1.09 0.00	34.40 1.13 0.00

WATERSIDE___6 8 9 23538	11.03 0.80 0.00	35.52 2.36 0.00	26.23 1.54 0.00	22.82 1.37 0.00	12.31 0.79 0.00	28.08 1.92 0.00	30.80 2.59 0.00	32.34 3.24 0.00	38.31 4.09 0.00	42.73 4.41 0.00	43.69 4.56 0.00	41.16 3.27 -11.31	38.93 3.89 -4.21	39.69 4.67 0.00	40.21 4.71 0.00	36.93 4.40 -0.03	35.55 4.26 0.00	33.80 4.01 0.00	28.01 2.93 0.00	28.23 2.62 0.00	31.11 2.84 0.00	32.50 2.96 0.00	23.12 1.94 0.00	35.59 2.31 0.00
WATERTOWN___HYD 23805	10.26 0.03 0.00	33.38 0.22 0.00	25.04 0.36 0.00	21.69 0.25 0.00	11.61 0.08 0.00	26.37 0.21 0.00	28.36 0.14 0.00	28.71 -0.38 0.00	33.61 -0.61 0.00	37.86 -0.46 0.00	38.23 -0.90 0.00	26.49 -0.65 -0.56	30.35 -0.69 -0.21	34.28 -0.74 0.00	34.54 -0.96 0.00	31.72 -0.78 0.00	30.53 -0.76 0.00	29.06 -0.73 0.00	24.55 -0.53 0.00	25.21 -0.40 0.00	27.77 -0.50 0.00	29.04 -0.49 0.00	20.78 -0.40 0.00	33.43 0.15 0.00
WEST BABYLON___IC 23714	11.09 0.86 0.00	35.66 2.50 0.00	26.33 1.64 0.00	25.80 1.44 -2.92	19.58 0.82 -7.24	35.35 1.94 -7.26	36.55 2.49 -5.85	35.28 3.21 -2.98	38.28 4.06 0.00	48.26 4.43 -5.51	81.71 4.40 -38.17	50.96 3.28 -21.09	58.65 4.00 -23.82	53.59 4.74 -13.83	68.75 4.81 -28.44	49.88 4.50 -12.88	51.99 4.34 -16.36	102.23 4.03 -68.42	80.75 3.00 -52.67	103.59 2.64 -75.34	103.44 2.79 -72.37	97.27 2.80 -64.94	35.43 1.95 -12.29	35.81 2.31 -0.22
WEST CANADA___HYD 24049	10.30 0.08 0.00	33.38 0.22 0.00	24.84 0.16 0.00	21.58 0.13 0.00	11.60 0.07 0.00	26.30 0.15 0.00	28.39 0.18 0.00	29.35 0.26 0.00	34.55 0.32 0.00	38.69 0.36 0.00	39.48 0.34 0.00	26.66 0.24 0.17	31.05 0.28 0.06	35.35 0.32 0.00	35.83 0.33 0.00	32.79 0.30 0.00	31.57 0.28 0.00	30.06 0.27 0.00	25.28 0.20 0.00	25.80 0.19 0.00	28.49 0.22 0.00	29.76 0.23 0.00	21.33 0.14 0.00	33.47 0.19 0.00
WESTERN_NY_WIND 24143	9.92 -0.31 0.00	31.90 -1.26 0.00	23.76 -0.93 0.00	20.73 -0.71 0.00	11.15 -0.37 0.00	25.48 -0.68 0.00	27.35 -0.87 0.00	28.21 -0.89 0.00	33.09 -1.13 0.00	36.85 -1.47 0.00	37.72 -1.41 0.00	27.60 -0.66 -1.67	30.66 -0.80 -0.62	34.07 -0.96 0.00	34.54 -0.97 0.00	31.67 -0.83 0.00	30.56 -0.73 0.00	29.09 -0.71 0.00	24.54 -0.54 0.00	24.94 -0.67 0.00	27.37 -0.91 0.00	28.51 -1.03 0.00	20.69 -0.49 0.00	32.33 -0.94 0.00
YORK___WARBASSE 23770	11.08 0.85 0.00	35.68 2.52 0.00	26.33 1.65 0.00	22.89 1.45 0.00	12.36 0.83 0.00	28.19 2.03 0.00	30.97 2.75 0.00	32.57 3.48 0.00	38.64 4.42 0.00	43.13 4.81 0.00	44.11 4.98 0.00	41.44 3.55 -11.31	39.27 4.22 -4.21	40.08 5.06 0.00	40.60 5.10 0.00	37.29 4.76 -0.03	35.89 4.60 0.00	34.12 4.32 0.00	28.24 3.16 0.00	28.45 2.84 0.00	31.34 3.07 0.00	32.74 3.21 0.00	23.28 2.10 0.00	35.79 2.51 0.00