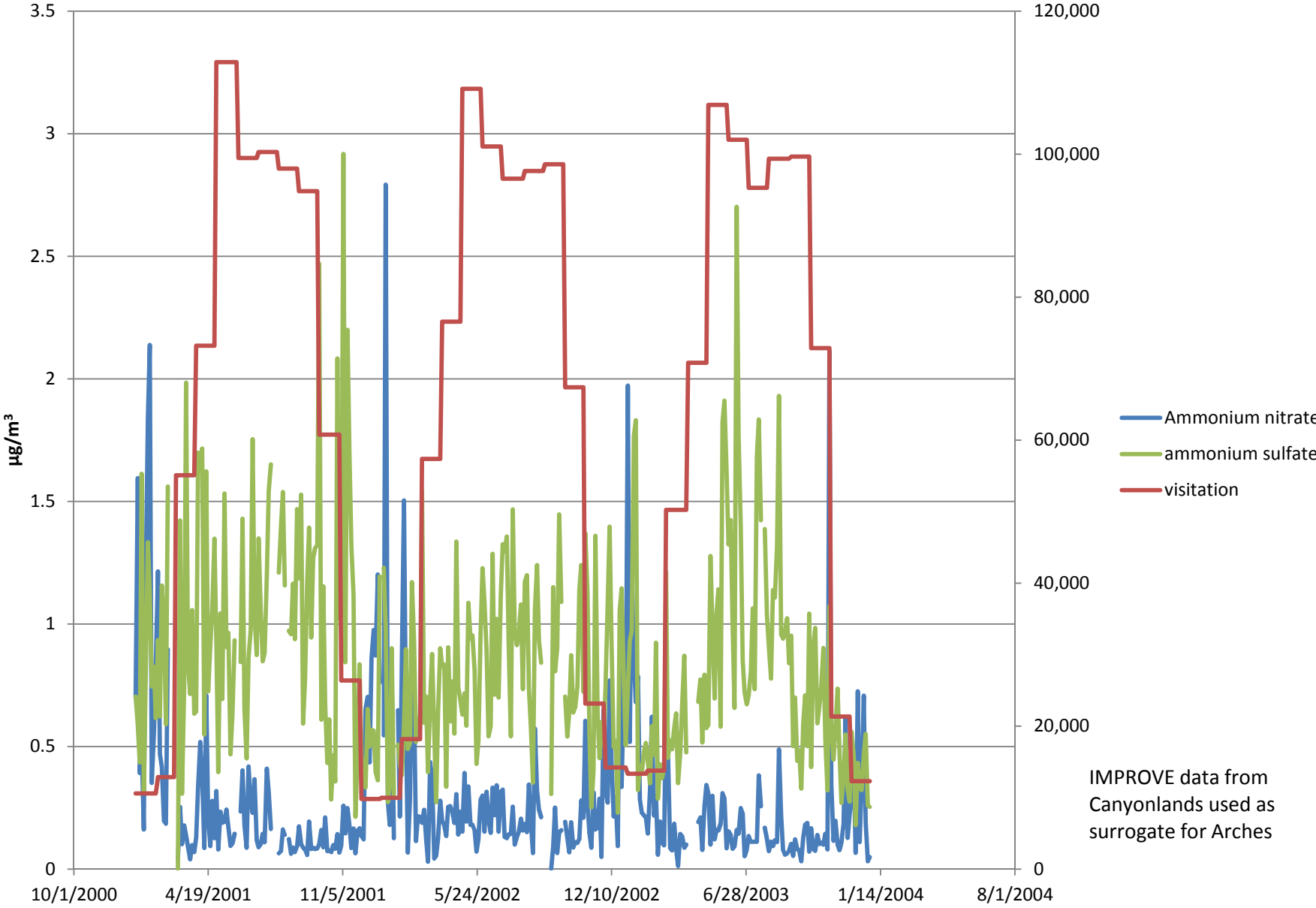
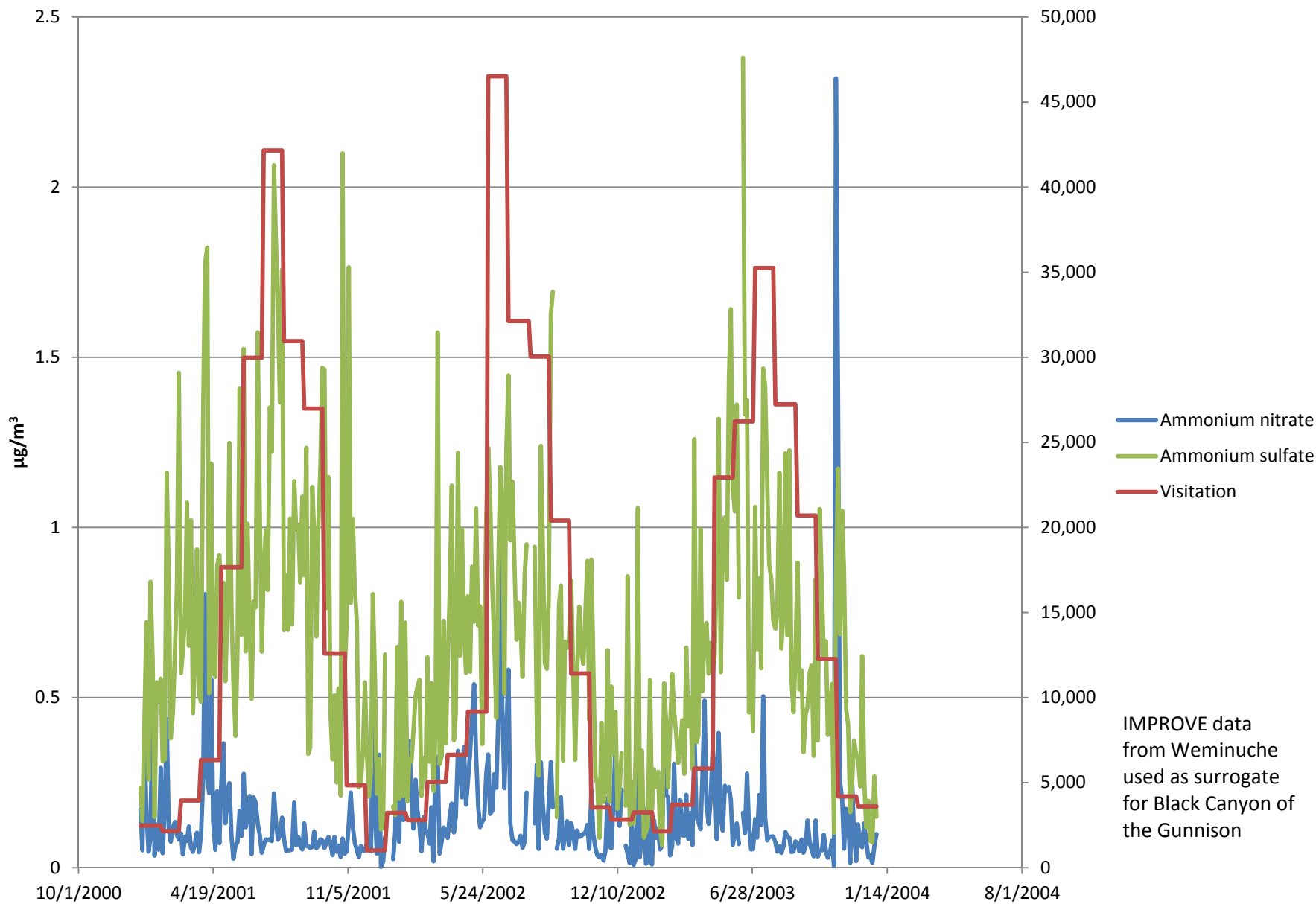


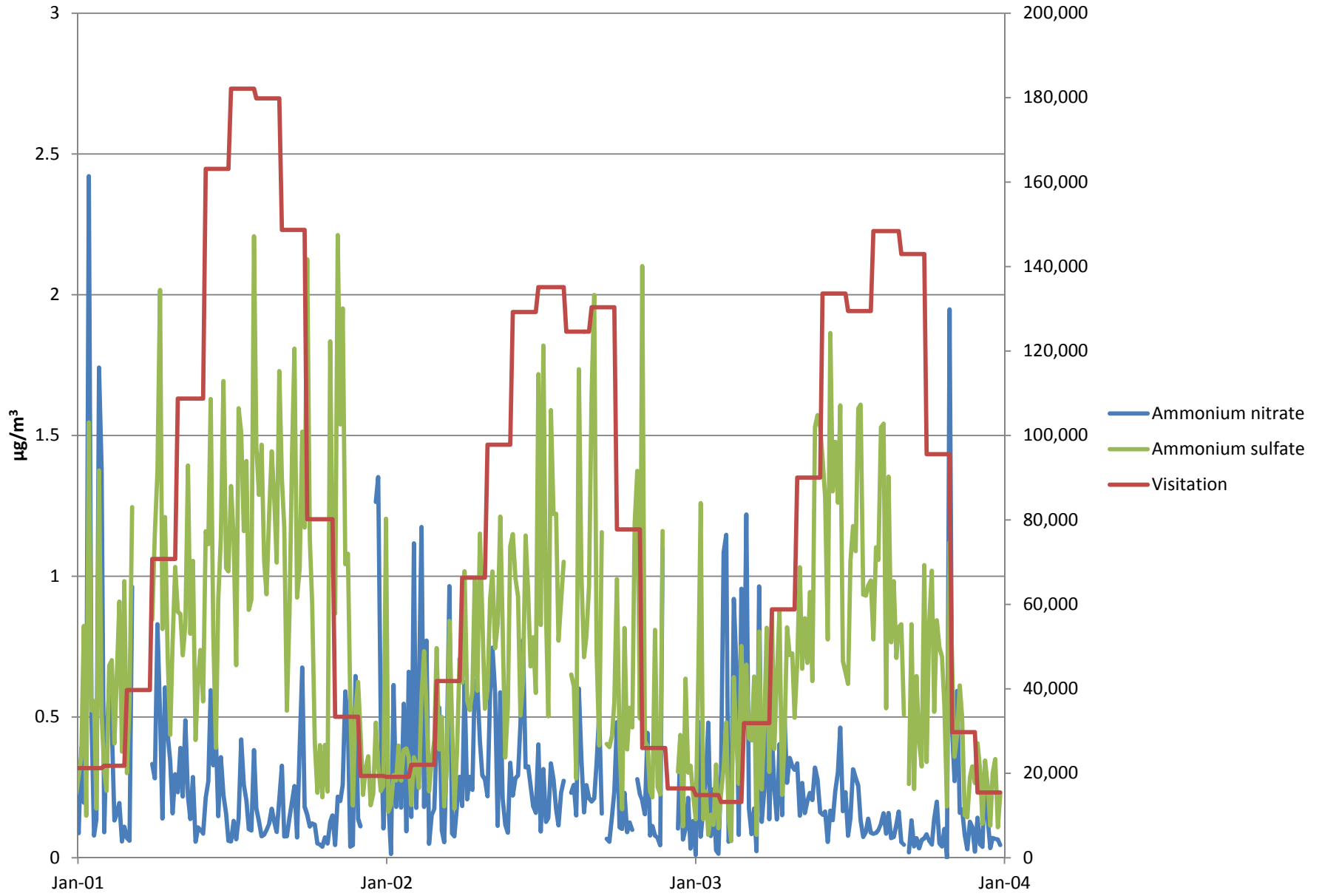
Arches 2001-2003



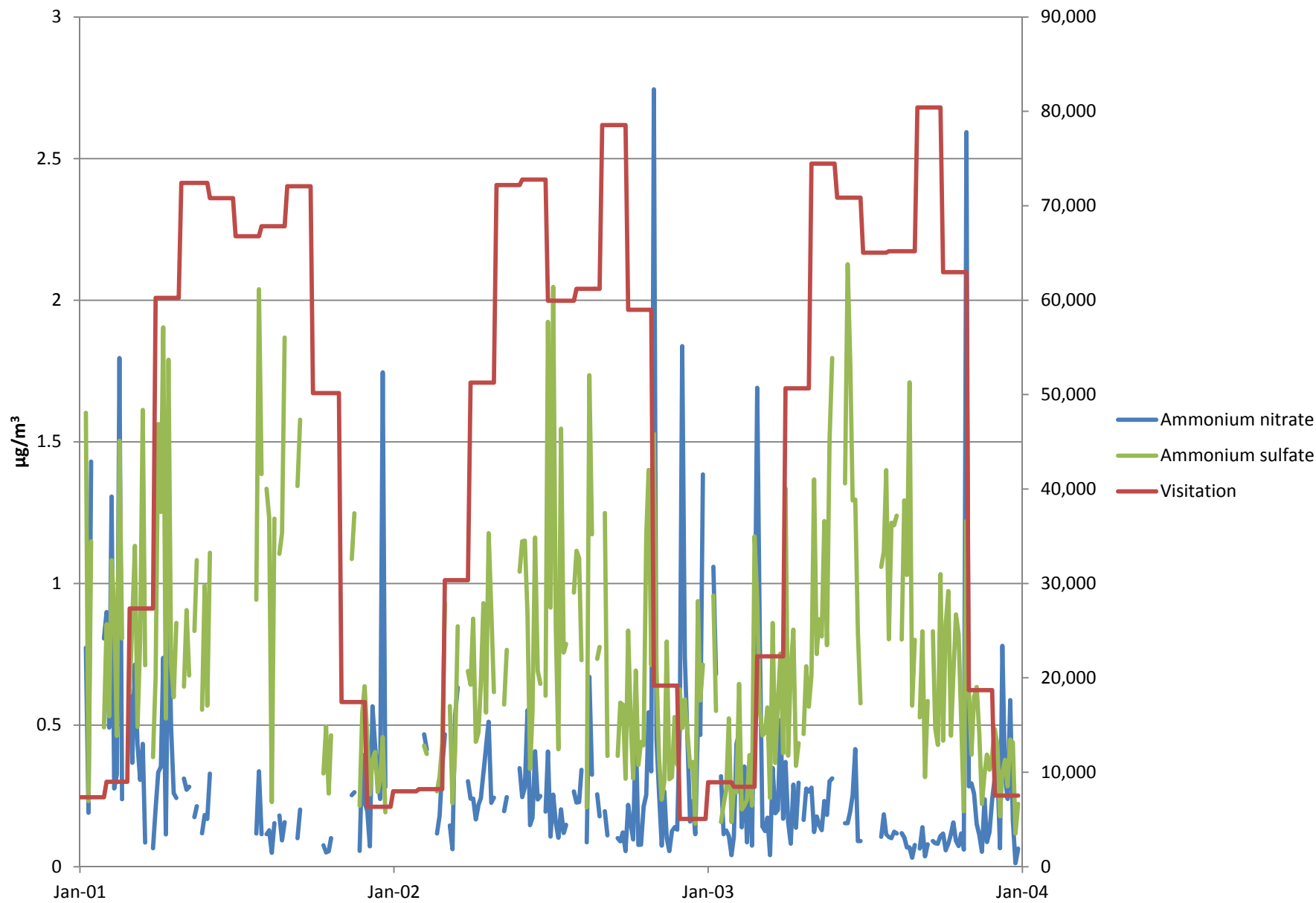
Black Canyon of the Gunnison 2001-2003



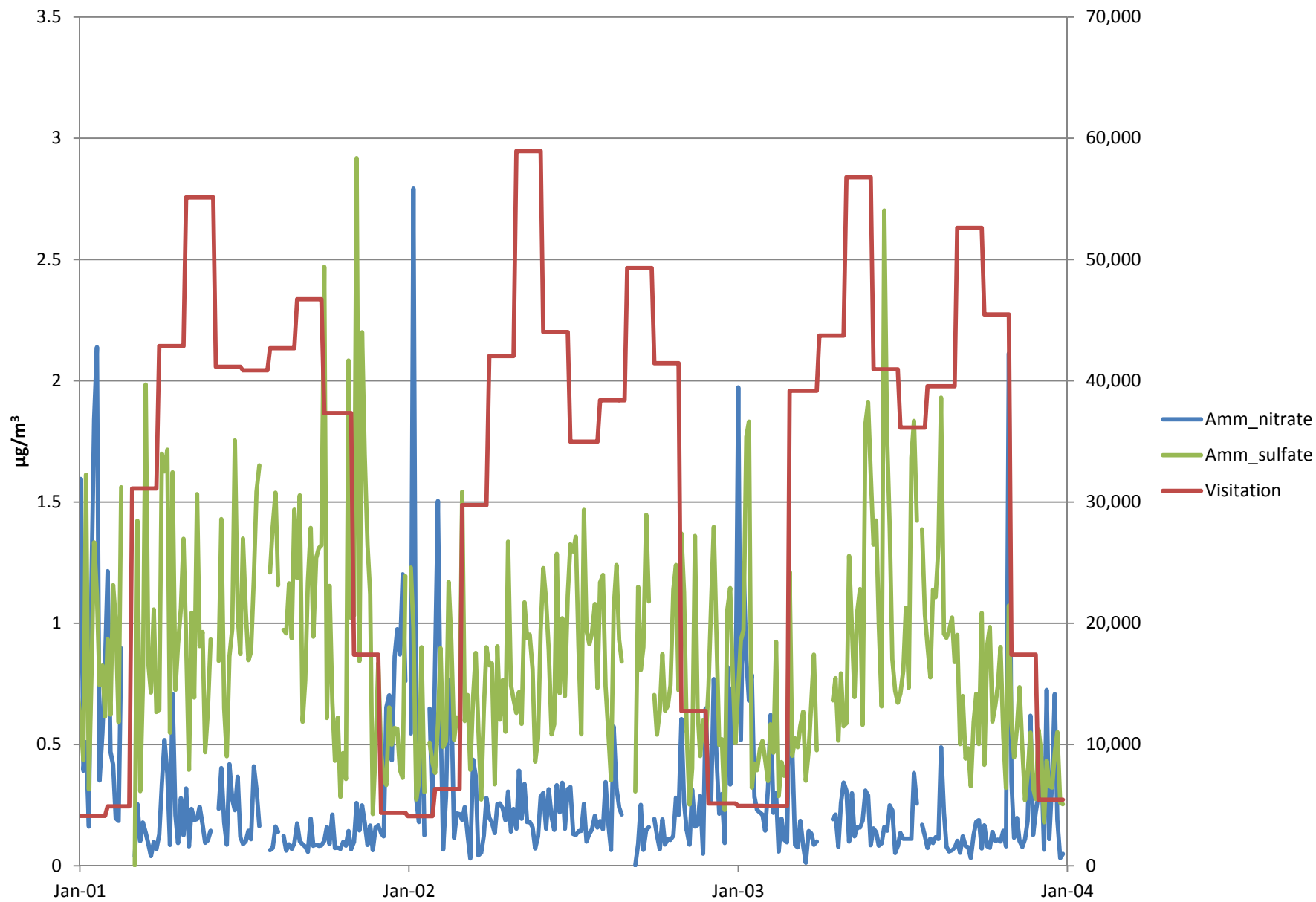
Bryce 2001-2003



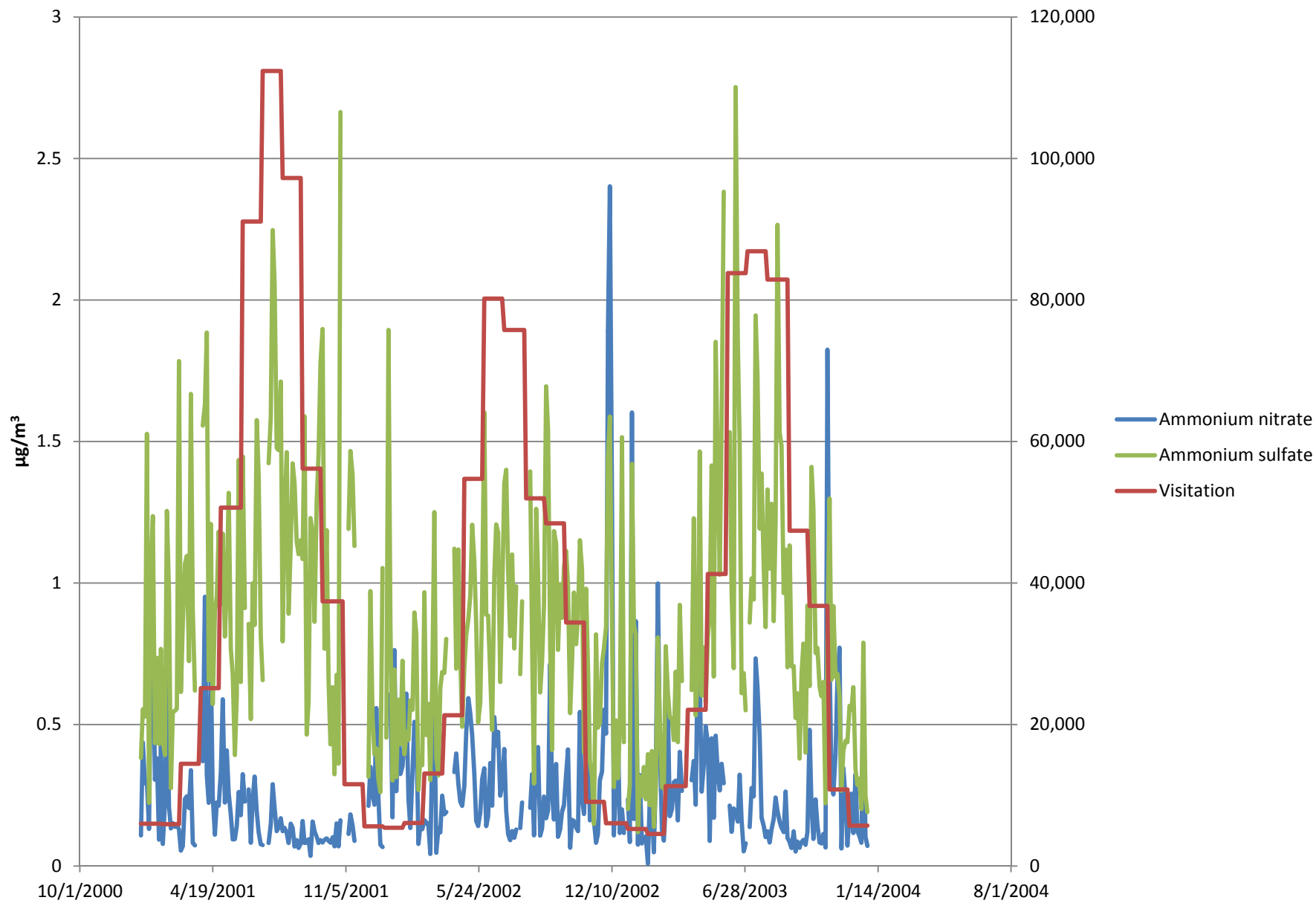
Capitol Reef 2001-2003



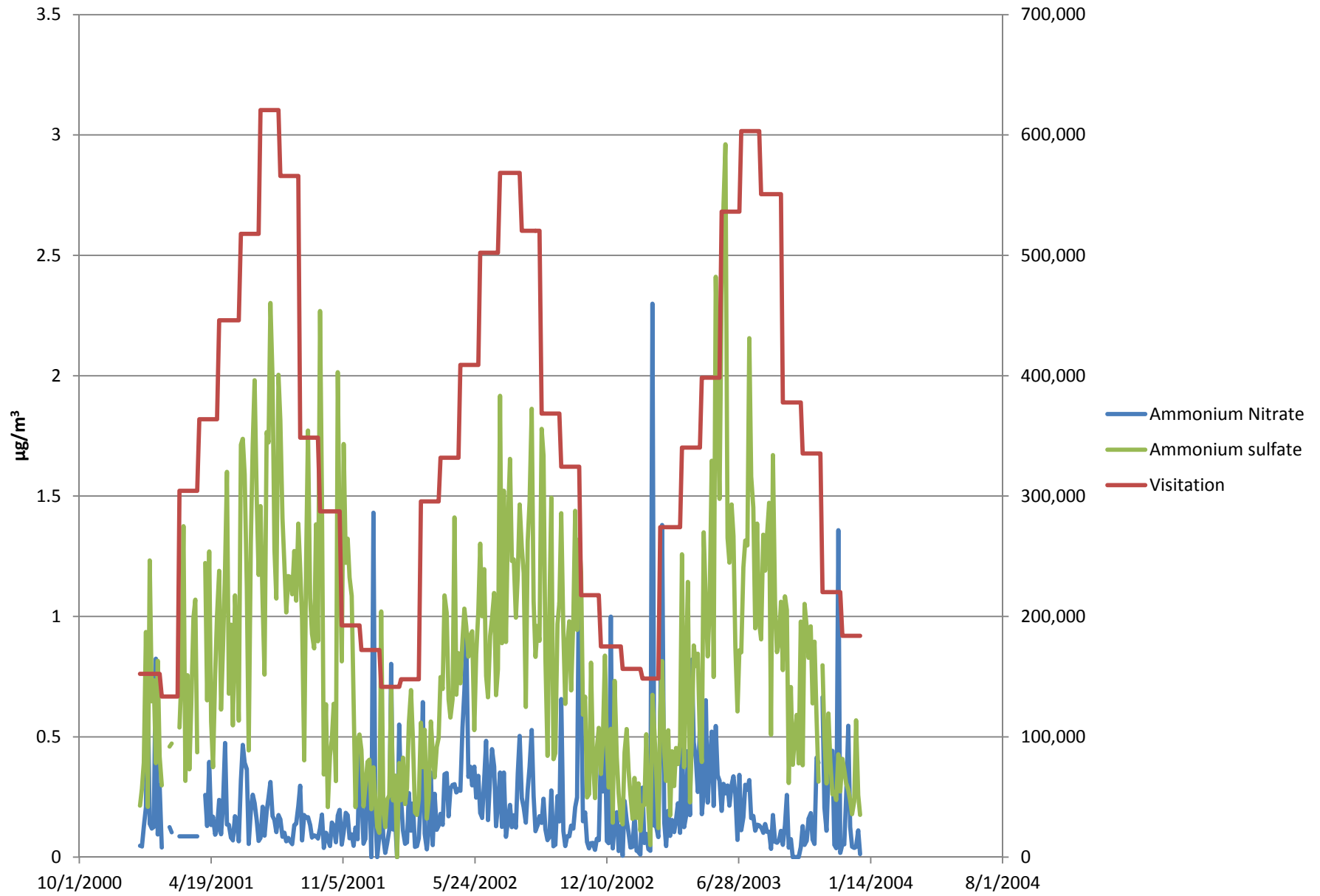
Canyonlands 2001-2003



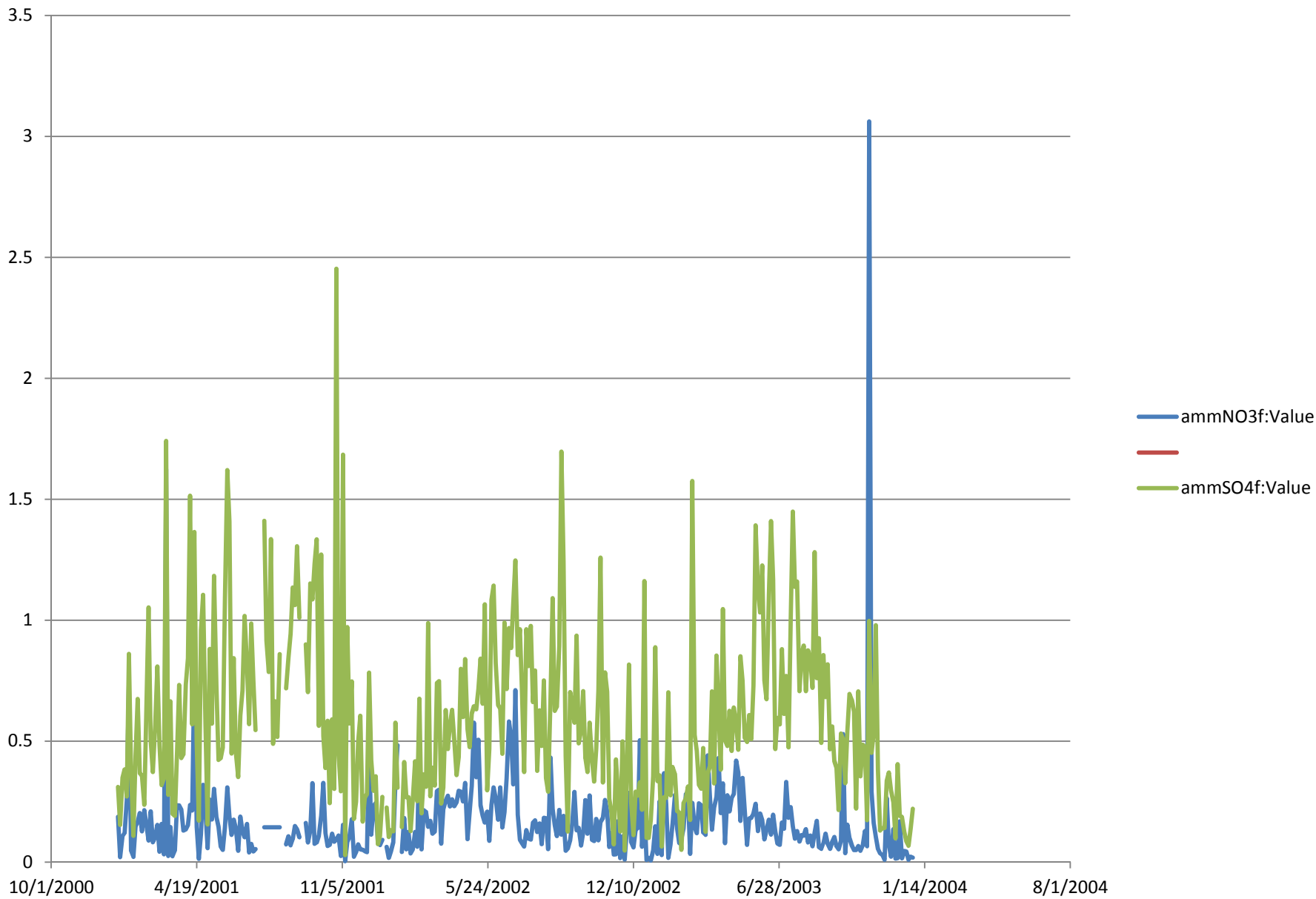
Mesa Verde 2001-2003



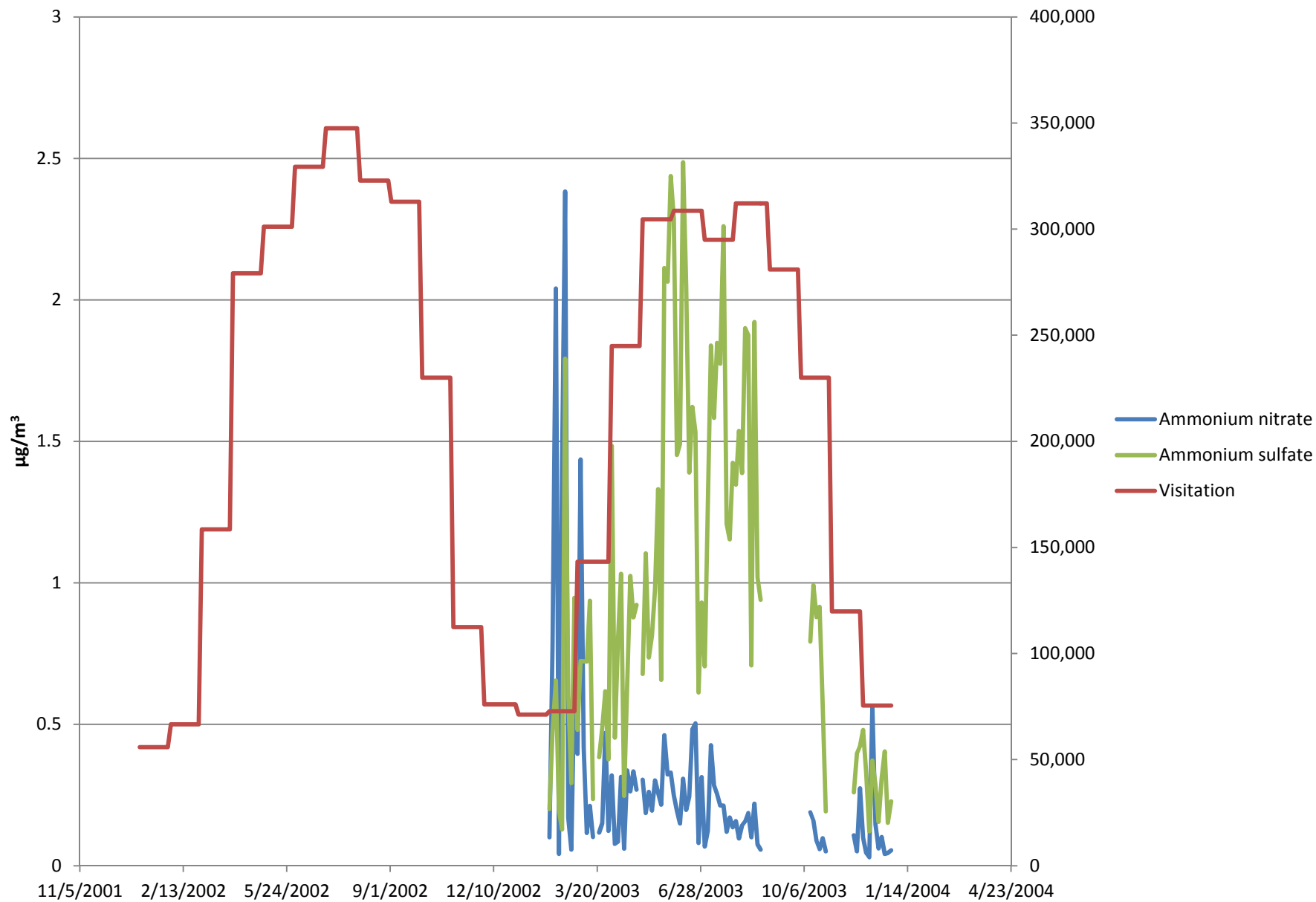
Grand Canyon 2001-2003



Flat Tops 2001-2003 (White River IMPROVE Site)



Zion 2002-2003



site	date	Amm_NO3	Visitation	Amm_SO4	method
BRCA1	1/1/2001	0.270642	21,183	0.22856625	New IMPROVE Algorithm
BRCA1	1/4/2001	0.087075	21,183	0.2898225	New IMPROVE Algorithm
BRCA1	1/7/2001	0.390354	21,183	0.35833875	New IMPROVE Algorithm
BRCA1	1/10/2001	0.195048	21,183	0.8231025	New IMPROVE Algorithm
BRCA1	1/13/2001	0.314115	21,183	0.14887125	New IMPROVE Algorithm
BRCA1	1/16/2001	2.420943	21,183	1.54609125	New IMPROVE Algorithm
BRCA1	1/19/2001	0.510582	21,183	0.52226625	New IMPROVE Algorithm
BRCA1	1/22/2001	0.078303	21,183	0.55584375	New IMPROVE Algorithm
BRCA1	1/25/2001	0.13674	21,183	0.17452875	New IMPROVE Algorithm
BRCA1	1/28/2001	1.740726	21,183	1.3751925	New IMPROVE Algorithm
BRCA1	1/31/2001	1.379268	21,183	0.5094375	New IMPROVE Algorithm
BRCA1	2/3/2001	0.0903	21,775	0.30850875	New IMPROVE Algorithm
BRCA1	2/6/2001	0.427119	21,775	0.237765	New IMPROVE Algorithm
BRCA1	2/9/2001	0.596109	21,775	0.68231625	New IMPROVE Algorithm
BRCA1	2/12/2001	0.471108	21,775	0.701085	New IMPROVE Algorithm
BRCA1	2/15/2001	0.132354	21,775	0.40511625	New IMPROVE Algorithm
BRCA1	2/18/2001	0.157896	21,775	0.6389625	New IMPROVE Algorithm
BRCA1	2/21/2001	0.194016	21,775	0.90952125	New IMPROVE Algorithm
BRCA1	2/24/2001	0.057534	21,775	0.377025	New IMPROVE Algorithm
BRCA1	2/27/2001	0.109392	21,775	0.98179125	New IMPROVE Algorithm
BRCA1	3/2/2001	0.070305	39,669	0.3007125	New IMPROVE Algorithm
BRCA1	3/5/2001	0.059856	39,669	0.56021625	New IMPROVE Algorithm
BRCA1	3/8/2001	0.961695	39,669	1.2450075	New IMPROVE Algorithm
BRCA1	3/11/2001		39,669		New IMPROVE Algorithm
BRCA1	3/14/2001		39,669		New IMPROVE Algorithm
BRCA1	3/17/2001		39,669		New IMPROVE Algorithm
BRCA1	3/20/2001		39,669		New IMPROVE Algorithm
BRCA1	3/23/2001		39,669		New IMPROVE Algorithm
BRCA1	3/26/2001		39,669		New IMPROVE Algorithm
BRCA1	3/29/2001		39,669		New IMPROVE Algorithm
BRCA1	4/1/2001	0.332175	70,719	0.84607875	New IMPROVE Algorithm
BRCA1	4/4/2001	0.282252	70,719	1.15223625	New IMPROVE Algorithm
BRCA1	4/7/2001	0.828696	70,719	1.3717275	New IMPROVE Algorithm
BRCA1	4/10/2001	0.509292	70,719	2.01625875	New IMPROVE Algorithm
BRCA1	4/13/2001	0.139449	70,719	0.812625	New IMPROVE Algorithm
BRCA1	4/16/2001	0.604881	70,719	1.20949125	New IMPROVE Algorithm
BRCA1	4/19/2001	0.440406	70,719	0.719675	New IMPROVE Algorithm
BRCA1	4/22/2001	0.341334	70,719	0.4367	New IMPROVE Algorithm
BRCA1	4/25/2001	0.157767	70,719	0.763125	New IMPROVE Algorithm
BRCA1	4/28/2001	0.296571	70,719	1.0322125	New IMPROVE Algorithm
BRCA1	5/1/2001	0.232071	108,729	0.8734	New IMPROVE Algorithm
BRCA1	5/4/2001	0.389322	108,729	0.86526	New IMPROVE Algorithm
BRCA1	5/7/2001	0.217494	108,729	0.71902875	New IMPROVE Algorithm
BRCA1	5/10/2001	0.488136	108,729	0.82797	New IMPROVE Algorithm
BRCA1	5/13/2001	0.216462	108,729	1.3930125	New IMPROVE Algorithm
BRCA1	5/16/2001	0.137643	108,729	0.79542375	New IMPROVE Algorithm
BRCA1	5/19/2001	0.285993	108,729	1.05447375	New IMPROVE Algorithm
BRCA1	5/22/2001	0.057147	108,729	0.418275	New IMPROVE Algorithm
BRCA1	5/25/2001	0.107457	108,729	0.6444075	New IMPROVE Algorithm
BRCA1	5/28/2001	0.098556	108,729	0.7376325	New IMPROVE Algorithm
BRCA1	5/31/2001	0.085527	108,729	0.55539	New IMPROVE Algorithm
BRCA1	6/3/2001	0.212721	163,102	1.15966125	New IMPROVE Algorithm
BRCA1	6/6/2001	0.270642	163,102	1.1143275	New IMPROVE Algorithm
BRCA1	6/9/2001	0.594303	163,102	1.6289625	New IMPROVE Algorithm
BRCA1	6/12/2001	0.328176	163,102	0.79464	New IMPROVE Algorithm
BRCA1	6/15/2001	0.42828	163,102	0.3900875	New IMPROVE Algorithm
BRCA1	6/18/2001	0.147705	163,102	0.9181425	New IMPROVE Algorithm
BRCA1	6/21/2001	0.356814	163,102	1.13788125	New IMPROVE Algorithm
BRCA1	6/24/2001	0.221493	163,102	1.69257	New IMPROVE Algorithm
BRCA1	6/27/2001	0.157896	163,102	1.029765	New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
BRCA1	6/30/2001	0.060501	163,102	1.017225	New IMPROVE Algorithm
BRCA1	7/3/2001	0.057276	182,108	1.31967	New IMPROVE Algorithm
BRCA1	7/6/2001	0.131064	182,108	1.136025	New IMPROVE Algorithm
BRCA1	7/9/2001	0.064887	182,108	0.6835125	New IMPROVE Algorithm
BRCA1	7/12/2001	0.139191	182,108	1.596375	New IMPROVE Algorithm
BRCA1	7/15/2001	0.419895	182,108	1.509255	New IMPROVE Algorithm
BRCA1	7/18/2001	0.258903	182,108	1.159785	New IMPROVE Algorithm
BRCA1	7/21/2001	0.203175	182,108	1.40872875	New IMPROVE Algorithm
BRCA1	7/24/2001	0.101136	182,108	0.88023375	New IMPROVE Algorithm
BRCA1	7/27/2001	0.095847	182,108	0.91744125	New IMPROVE Algorithm
BRCA1	7/30/2001	0.382356	182,108	2.207535	New IMPROVE Algorithm
BRCA1	8/2/2001	0.174021	179,810	1.4598375	New IMPROVE Algorithm
BRCA1	8/5/2001	0.129258	179,810	1.28877375	New IMPROVE Algorithm
BRCA1	8/8/2001	0.075981	179,810	1.46718	New IMPROVE Algorithm
BRCA1	8/11/2001	0.082044	179,810	1.0531125	New IMPROVE Algorithm
BRCA1	8/14/2001	0.098169	179,810	0.93542625	New IMPROVE Algorithm
BRCA1	8/17/2001	0.120873	179,810	1.21889625	New IMPROVE Algorithm
BRCA1	8/20/2001	0.173247	179,810	1.44346125	New IMPROVE Algorithm
BRCA1	8/23/2001	0.126549	179,810	1.26885	New IMPROVE Algorithm
BRCA1	8/26/2001	0.091461	179,810	1.048245	New IMPROVE Algorithm
BRCA1	8/29/2001	0.208206	179,810	1.7284575	New IMPROVE Algorithm
BRCA1	9/1/2001	0.326241	148,641	1.344585	New IMPROVE Algorithm
BRCA1	9/4/2001	0.075207	148,641	1.1729025	New IMPROVE Algorithm
BRCA1	9/7/2001	0.076368	148,641	0.52243125	New IMPROVE Algorithm
BRCA1	9/10/2001	0.141513	148,641	0.86629125	New IMPROVE Algorithm
BRCA1	9/13/2001	0.200595	148,641	1.44177	New IMPROVE Algorithm
BRCA1	9/16/2001	0.254517	148,641	1.80778125	New IMPROVE Algorithm
BRCA1	9/19/2001	0.072111	148,641	0.92433	New IMPROVE Algorithm
BRCA1	9/22/2001	0.387774	148,641	1.027125	New IMPROVE Algorithm
BRCA1	9/25/2001	0.675315	148,641	1.512775	New IMPROVE Algorithm
BRCA1	9/28/2001	0.181374	148,641	1.1730675	New IMPROVE Algorithm
BRCA1	10/1/2001	0.152478	80,160	2.12532375	New IMPROVE Algorithm
BRCA1	10/4/2001	0.110166	80,160	1.13136375	New IMPROVE Algorithm
BRCA1	10/7/2001	0.121776	80,160	0.90085875	New IMPROVE Algorithm
BRCA1	10/10/2001	0.117261	80,160	0.4079625	New IMPROVE Algorithm
BRCA1	10/13/2001	0.050052	80,160	0.2305875	New IMPROVE Algorithm
BRCA1	10/16/2001	0.046311	80,160	0.3992175	New IMPROVE Algorithm
BRCA1	10/19/2001	0.039474	80,160	0.2147475	New IMPROVE Algorithm
BRCA1	10/22/2001	0.072111	80,160	0.4003725	New IMPROVE Algorithm
BRCA1	10/25/2001	0.049794	80,160	0.23524875	New IMPROVE Algorithm
BRCA1	10/28/2001	0.125259	80,160	1.8338925	New IMPROVE Algorithm
BRCA1	10/31/2001	0.149769	80,160	1.05892875	New IMPROVE Algorithm
BRCA1	11/3/2001	0.044892	33,360	0.8664975	New IMPROVE Algorithm
BRCA1	11/6/2001	0.216591	33,360	2.21128875	New IMPROVE Algorithm
BRCA1	11/9/2001	0.20124	33,360	1.539285	New IMPROVE Algorithm
BRCA1	11/12/2001	0.258129	33,360	1.95116625	New IMPROVE Algorithm
BRCA1	11/15/2001	0.590175	33,360	1.04218125	New IMPROVE Algorithm
BRCA1	11/18/2001	0.472785	33,360	1.0798425	New IMPROVE Algorithm
BRCA1	11/21/2001	0.0387	33,360	0.551595	New IMPROVE Algorithm
BRCA1	11/24/2001	0.044505	33,360	0.18525375	New IMPROVE Algorithm
BRCA1	11/27/2001	0.645129	33,360	0.52548375	New IMPROVE Algorithm
BRCA1	11/30/2001	0.138288	33,360	0.6241125	New IMPROVE Algorithm
BRCA1	12/3/2001	0.111585	19,363	0.4465725	New IMPROVE Algorithm
BRCA1	12/6/2001		19,363	0.22275	New IMPROVE Algorithm
BRCA1	12/9/2001		19,363	0.31799625	New IMPROVE Algorithm
BRCA1	12/12/2001		19,363	0.36003	New IMPROVE Algorithm
BRCA1	12/15/2001		19,363	0.18649125	New IMPROVE Algorithm
BRCA1	12/18/2001		19,363	0.22699875	New IMPROVE Algorithm
BRCA1	12/21/2001	1.263297	19,363	0.47977875	New IMPROVE Algorithm
BRCA1	12/24/2001	1.352049	19,363	0.32764875	New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
BRCA1	12/27/2001	0.48246	19,363	0.2365275	New IMPROVE Algorithm
BRCA1	12/30/2001	0.103587	19,363	0.25509	New IMPROVE Algorithm
BRCA1	1/2/2002	0.334368	19,146	1.20379875	New IMPROVE Algorithm
BRCA1	1/5/2002	0.198918	19,146	0.163845	New IMPROVE Algorithm
BRCA1	1/8/2002	0.012642	19,146	0.1870275	New IMPROVE Algorithm
BRCA1	1/11/2002	0.613395	19,146	0.292875	New IMPROVE Algorithm
BRCA1	1/14/2002	0.180342	19,146	0.27402375	New IMPROVE Algorithm
BRCA1	1/17/2002	0.379518	19,146	0.3980625	New IMPROVE Algorithm
BRCA1	1/20/2002	0.177633	19,146	0.273405	New IMPROVE Algorithm
BRCA1	1/23/2002	0.546315	19,146	0.38201625	New IMPROVE Algorithm
BRCA1	1/26/2002	0.093525	19,146	0.38779125	New IMPROVE Algorithm
BRCA1	1/29/2002	0.66048	19,146	0.3569775	New IMPROVE Algorithm
BRCA1	2/1/2002	0.144996	22,014	0.18731625	New IMPROVE Algorithm
BRCA1	2/4/2002	1.116237	22,014	0.3571425	New IMPROVE Algorithm
BRCA1	2/7/2002	0.177117	22,014	0.33301125	New IMPROVE Algorithm
BRCA1	2/10/2002	0.58308	22,014	0.24787125	New IMPROVE Algorithm
BRCA1	2/13/2002	1.174416	22,014	0.5721375	New IMPROVE Algorithm
BRCA1	2/16/2002	0.180084	22,014	0.73338375	New IMPROVE Algorithm
BRCA1	2/19/2002	0.770646	22,014	0.53299125	New IMPROVE Algorithm
BRCA1	2/22/2002	0.049278	22,014	0.23582625	New IMPROVE Algorithm
BRCA1	2/25/2002	0.150285	22,014	0.34274625	New IMPROVE Algorithm
BRCA1	2/28/2002	0.172473	22,014	0.416295	New IMPROVE Algorithm
BRCA1	3/3/2002	0.418605	41,829	0.74443875	New IMPROVE Algorithm
BRCA1	3/6/2002	0.532899	41,829	0.38473875	New IMPROVE Algorithm
BRCA1	3/9/2002	0.097395	41,829	0.499785	New IMPROVE Algorithm
BRCA1	3/12/2002	0.054696	41,829	0.1815825	New IMPROVE Algorithm
BRCA1	3/15/2002	0.376938	41,829	0.31609875	New IMPROVE Algorithm
BRCA1	3/18/2002	0.964146	41,829	0.8410875	New IMPROVE Algorithm
BRCA1	3/21/2002	0.085914	41,829	0.48126375	New IMPROVE Algorithm
BRCA1	3/24/2002	0.075981	41,829	0.17378625	New IMPROVE Algorithm
BRCA1	3/27/2002	0.185373	41,829	0.37442625	New IMPROVE Algorithm
BRCA1	3/30/2002	0.287283	41,829	0.70653	New IMPROVE Algorithm
BRCA1	4/2/2002	0.183567	66,326	0.621555	New IMPROVE Algorithm
BRCA1	4/5/2002	0.623199	66,326	1.01695	New IMPROVE Algorithm
BRCA1	4/8/2002	0.206787	66,326	0.55803	New IMPROVE Algorithm
BRCA1	4/11/2002	0.287412	66,326	0.523875	New IMPROVE Algorithm
BRCA1	4/14/2002	0.240585	66,326	0.5899575	New IMPROVE Algorithm
BRCA1	4/17/2002	0.627327	66,326	0.98385375	New IMPROVE Algorithm
BRCA1	4/20/2002	0.61017	66,326	0.59268	New IMPROVE Algorithm
BRCA1	4/23/2002	0.412542	66,326	1.15091625	New IMPROVE Algorithm
BRCA1	4/26/2002	0.292701	66,326	0.856515	New IMPROVE Algorithm
BRCA1	4/29/2002	0.278382	66,326	0.52927875	New IMPROVE Algorithm
BRCA1	5/2/2002	0.218268	97,798	0.595485	New IMPROVE Algorithm
BRCA1	5/5/2002	0.583467	97,798	0.9214425	New IMPROVE Algorithm
BRCA1	5/8/2002	0.746136	97,798	1.0164825	New IMPROVE Algorithm
BRCA1	5/11/2002	0.586692	97,798	0.7445625	New IMPROVE Algorithm
BRCA1	5/14/2002	0.112875	97,798	0.829785	New IMPROVE Algorithm
BRCA1	5/17/2002	0.587079	97,798	1.2115125	New IMPROVE Algorithm
BRCA1	5/20/2002	0.209496	97,798	0.81967875	New IMPROVE Algorithm
BRCA1	5/23/2002	0.11868	97,798	0.3559875	New IMPROVE Algorithm
BRCA1	5/26/2002	0.088623	97,798	0.53736375	New IMPROVE Algorithm
BRCA1	5/29/2002	0.336303	97,798	1.1039325	New IMPROVE Algorithm
BRCA1	6/1/2002	0.220977	129,210	1.14885375	New IMPROVE Algorithm
BRCA1	6/4/2002	0.281607	129,210	0.99165	New IMPROVE Algorithm
BRCA1	6/7/2002	0.292443	129,210	0.92841375	New IMPROVE Algorithm
BRCA1	6/10/2002	0.471753	129,210	0.50576625	New IMPROVE Algorithm
BRCA1	6/13/2002	0.77271	129,210	0.6254875	New IMPROVE Algorithm
BRCA1	6/16/2002	0.320694	129,210	1.14411	New IMPROVE Algorithm
BRCA1	6/19/2002	0.324306	129,210	0.939345	New IMPROVE Algorithm
BRCA1	6/22/2002	0.257097	129,210	0.67947	New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
BRCA1	6/25/2002	0.182277	129,210	0.78288375	New IMPROVE Algorithm
BRCA1	6/28/2002	0.159057	129,210	0.5851725	New IMPROVE Algorithm
BRCA1	7/1/2002	0.402351	135,104	1.71719625	New IMPROVE Algorithm
BRCA1	7/4/2002	0.093009	135,104	0.8268975	New IMPROVE Algorithm
BRCA1	7/7/2002	0.314373	135,104	1.8187125	New IMPROVE Algorithm
BRCA1	7/10/2002	0.127581	135,104	0.88097625	New IMPROVE Algorithm
BRCA1	7/13/2002	0.141255	135,104	0.50230125	New IMPROVE Algorithm
BRCA1	7/16/2002	0.334755	135,104	1.58973375	New IMPROVE Algorithm
BRCA1	7/19/2002	0.277866	135,104	1.2204225	New IMPROVE Algorithm
BRCA1	7/22/2002	0.171699	135,104	1.22170125	New IMPROVE Algorithm
BRCA1	7/25/2002	0.114681	135,104	0.7711275	New IMPROVE Algorithm
BRCA1	7/28/2002	0.231039	135,104	0.911955	New IMPROVE Algorithm
BRCA1	7/31/2002	0.272835	135,104	1.0506375	New IMPROVE Algorithm
BRCA1	8/3/2002		124,549		New IMPROVE Algorithm
BRCA1	8/6/2002		124,549		New IMPROVE Algorithm
BRCA1	8/9/2002	0.231039	124,549	0.650265	New IMPROVE Algorithm
BRCA1	8/12/2002	0.258258	124,549	0.60905625	New IMPROVE Algorithm
BRCA1	8/15/2002	0.150156	124,549	0.2807475	New IMPROVE Algorithm
BRCA1	8/18/2002	0.600237	124,549	1.7348925	New IMPROVE Algorithm
BRCA1	8/21/2002	0.348945	124,549	1.00254	New IMPROVE Algorithm
BRCA1	8/24/2002	0.160734	124,549	0.71185125	New IMPROVE Algorithm
BRCA1	8/27/2002	0.257484	124,549	0.78799875	New IMPROVE Algorithm
BRCA1	8/30/2002	0.211431	124,549	0.963765	New IMPROVE Algorithm
BRCA1	9/2/2002	0.199176	130,362	1.64571	New IMPROVE Algorithm
BRCA1	9/5/2002	0.210141	130,362	1.99860375	New IMPROVE Algorithm
BRCA1	9/8/2002	0.334755	130,362	0.7335075	New IMPROVE Algorithm
BRCA1	9/11/2002	0.511356	130,362	0.398805	New IMPROVE Algorithm
BRCA1	9/14/2002	0.157122	130,362	1.1560725	New IMPROVE Algorithm
BRCA1	9/17/2002		130,362		New IMPROVE Algorithm
BRCA1	9/20/2002	0.066564	130,362	0.40392	New IMPROVE Algorithm
BRCA1	9/23/2002	0.05676	130,362	0.39323625	New IMPROVE Algorithm
BRCA1	9/26/2002	0.145383	130,362	0.432025	New IMPROVE Algorithm
BRCA1	9/29/2002	0.234522	130,362	0.551925	New IMPROVE Algorithm
BRCA1	10/2/2002	0.480912	77,732	0.988625	New IMPROVE Algorithm
BRCA1	10/5/2002	0.108102	77,732	0.4052125	New IMPROVE Algorithm
BRCA1	10/8/2002	0.102297	77,732	0.17213625	New IMPROVE Algorithm
BRCA1	10/11/2002	0.229491	77,732	0.8158425	New IMPROVE Algorithm
BRCA1	10/14/2002	0.090171	77,732	0.38473875	New IMPROVE Algorithm
BRCA1	10/17/2002	0.125001	77,732	0.532675	New IMPROVE Algorithm
BRCA1	10/20/2002	0.098943	77,732	0.4624125	New IMPROVE Algorithm
BRCA1	10/23/2002		77,732	1.18771125	New IMPROVE Algorithm
BRCA1	10/26/2002	0.278769	77,732	1.373625	New IMPROVE Algorithm
BRCA1	10/29/2002	0.224718	77,732	0.49454625	New IMPROVE Algorithm
BRCA1	11/1/2002	0.202917	25,971	2.1013575	New IMPROVE Algorithm
BRCA1	11/4/2002	0.153897	25,971	0.41402625	New IMPROVE Algorithm
BRCA1	11/7/2002	0.443373	25,971	0.39604125	New IMPROVE Algorithm
BRCA1	11/10/2002	0.078432	25,971	0.23491875	New IMPROVE Algorithm
BRCA1	11/13/2002	0.112359	25,971	0.2147475	New IMPROVE Algorithm
BRCA1	11/16/2002	0.077658	25,971	0.80903625	New IMPROVE Algorithm
BRCA1	11/19/2002	0.071208	25,971	0.25014	New IMPROVE Algorithm
BRCA1	11/22/2002	0.043731	25,971	0.224895	New IMPROVE Algorithm
BRCA1	11/25/2002	1.101015	25,971	1.16048625	New IMPROVE Algorithm
BRCA1	11/28/2002		25,971		New IMPROVE Algorithm
BRCA1	12/1/2002		16,395		New IMPROVE Algorithm
BRCA1	12/4/2002		16,395		New IMPROVE Algorithm
BRCA1	12/7/2002		16,395		New IMPROVE Algorithm
BRCA1	12/10/2002		16,395		New IMPROVE Algorithm
BRCA1	12/13/2002	0.103716	16,395	0.30496125	New IMPROVE Algorithm
BRCA1	12/16/2002	0.407769	16,395	0.43555875	New IMPROVE Algorithm
BRCA1	12/19/2002	0.0645	16,395	0.11100375	New IMPROVE Algorithm

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BRCA1	12/22/2002	0.102555	16,395	0.636075	New IMPROVE Algorithm
BRCA1	12/25/2002	0.212334	16,395	0.30248625	New IMPROVE Algorithm
BRCA1	12/28/2002	0.032508	16,395	0.32616375	New IMPROVE Algorithm
BRCA1	12/31/2002	0.129774	16,395	0.223575	New IMPROVE Algorithm
BRCA1	1/3/2003	0.010062	14,818	0.13695	New IMPROVE Algorithm
BRCA1	1/6/2003	0.48375	14,818	0.64779	New IMPROVE Algorithm
BRCA1	1/9/2003	0.074046	14,818	1.25899125	New IMPROVE Algorithm
BRCA1	1/12/2003	0.172602	14,818	0.1365375	New IMPROVE Algorithm
BRCA1	1/15/2003	0.282123	14,818	0.233805	New IMPROVE Algorithm
BRCA1	1/18/2003	0.479622	14,818	0.08130375	New IMPROVE Algorithm
BRCA1	1/21/2003	0.076884	14,818	0.152295	New IMPROVE Algorithm
BRCA1	1/24/2003	0.243552	14,818	0.11661375	New IMPROVE Algorithm
BRCA1	1/27/2003	0.026058	14,818	0.33053625	New IMPROVE Algorithm
BRCA1	1/30/2003	0.013803	14,818	0.10494	New IMPROVE Algorithm
BRCA1	2/2/2003	0.302118	13,220	0.2284425	New IMPROVE Algorithm
BRCA1	2/5/2003	1.085277	13,220	0.31849125	New IMPROVE Algorithm
BRCA1	2/8/2003	1.146294	13,220	0.48010875	New IMPROVE Algorithm
BRCA1	2/11/2003	0.056502	13,220	0.137445	New IMPROVE Algorithm
BRCA1	2/14/2003	0.119712	13,220	0.0594825	New IMPROVE Algorithm
BRCA1	2/17/2003	0.919125	13,220	0.64106625	New IMPROVE Algorithm
BRCA1	2/20/2003	0.701115	13,220	0.43638375	New IMPROVE Algorithm
BRCA1	2/23/2003	0.080754	13,220	0.26296875	New IMPROVE Algorithm
BRCA1	2/26/2003	0.955374	13,220	0.7514925	New IMPROVE Algorithm
BRCA1	3/1/2003	0.531222	31,843	0.45981375	New IMPROVE Algorithm
BRCA1	3/4/2003	1.219308	31,843	0.685575	New IMPROVE Algorithm
BRCA1	3/7/2003	0.173634	31,843	0.42425625	New IMPROVE Algorithm
BRCA1	3/10/2003	0.083463	31,843	0.4165425	New IMPROVE Algorithm
BRCA1	3/13/2003	0.174537	31,843	0.64345875	New IMPROVE Algorithm
BRCA1	3/16/2003	0.023091	31,843	0.08097375	New IMPROVE Algorithm
BRCA1	3/19/2003	0.963501	31,843	0.8028625	New IMPROVE Algorithm
BRCA1	3/22/2003	0.126936	31,843	0.24259125	New IMPROVE Algorithm
BRCA1	3/25/2003	0.240456	31,843	0.47796375	New IMPROVE Algorithm
BRCA1	3/28/2003	0.602559	31,843	0.81637875	New IMPROVE Algorithm
BRCA1	3/31/2003	0.136224	31,843	0.30438375	New IMPROVE Algorithm
BRCA1	4/3/2003	0.441825	58,817	0.8712825	New IMPROVE Algorithm
BRCA1	4/6/2003	0.247035	58,817	0.38655375	New IMPROVE Algorithm
BRCA1	4/9/2003	0.135321	58,817	0.6402825	New IMPROVE Algorithm
BRCA1	4/12/2003	0.403125	58,817	0.87846	New IMPROVE Algorithm
BRCA1	4/15/2003	0.150543	58,817	0.22345125	New IMPROVE Algorithm
BRCA1	4/18/2003	0.509163	58,817	0.4119225	New IMPROVE Algorithm
BRCA1	4/21/2003	0.26574	58,817	0.81835875	New IMPROVE Algorithm
BRCA1	4/24/2003	0.353847	58,817	0.719565	New IMPROVE Algorithm
BRCA1	4/27/2003	0.324693	58,817	0.72554625	New IMPROVE Algorithm
BRCA1	4/30/2003	0.312567	58,817	0.49693875	New IMPROVE Algorithm
BRCA1	5/3/2003	0.335142	89,990	0.69122625	New IMPROVE Algorithm
BRCA1	5/6/2003	0.149382	89,990	1.03153875	New IMPROVE Algorithm
BRCA1	5/9/2003	0.265224	89,990	0.67093125	New IMPROVE Algorithm
BRCA1	5/12/2003	0.158412	89,990	0.8496675	New IMPROVE Algorithm
BRCA1	5/15/2003	0.200982	89,990	0.69201	New IMPROVE Algorithm
BRCA1	5/18/2003	0.230007	89,990	0.94359375	New IMPROVE Algorithm
BRCA1	5/21/2003	0.204594	89,990	0.627165	New IMPROVE Algorithm
BRCA1	5/24/2003	0.319662	89,990	1.5281475	New IMPROVE Algorithm
BRCA1	5/27/2003	0.277221	89,990	1.57232625	New IMPROVE Algorithm
BRCA1	5/30/2003	0.161121	89,990	1.53054	New IMPROVE Algorithm
BRCA1	6/2/2003	0.152349	133,567	1.41714375	New IMPROVE Algorithm
BRCA1	6/5/2003	0.163443	133,567	1.28233875	New IMPROVE Algorithm
BRCA1	6/8/2003	0.055857	133,567	0.77554125	New IMPROVE Algorithm
BRCA1	6/11/2003	0.166668	133,567	1.86346875	New IMPROVE Algorithm
BRCA1	6/14/2003	0.133515	133,567	1.3012725	New IMPROVE Algorithm
BRCA1	6/17/2003	0.23736	133,567	1.47720375	New IMPROVE Algorithm

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BRCA1	6/20/2003	0.303924	133,567	1.261095	New IMPROVE Algorithm
BRCA1	6/23/2003	0.462078	133,567	1.60623375	New IMPROVE Algorithm
BRCA1	6/26/2003	0.165507	133,567	0.6983625	New IMPROVE Algorithm
BRCA1	6/29/2003	0.232458	133,567	0.65880375	New IMPROVE Algorithm
BRCA1	7/2/2003	0.077916	129,448	0.6176775	New IMPROVE Algorithm
BRCA1	7/5/2003	0.140739	129,448	1.0531125	New IMPROVE Algorithm
BRCA1	7/8/2003	0.31347	129,448	1.17777	New IMPROVE Algorithm
BRCA1	7/11/2003	0.283155	129,448	1.0887525	New IMPROVE Algorithm
BRCA1	7/14/2003	0.254646	129,448	1.59493125	New IMPROVE Algorithm
BRCA1	7/17/2003	0.131709	129,448	1.6085025	New IMPROVE Algorithm
BRCA1	7/20/2003	0.073143	129,448	0.9344775	New IMPROVE Algorithm
BRCA1	7/23/2003	0.090687	129,448	0.93031125	New IMPROVE Algorithm
BRCA1	7/26/2003	0.138288	129,448	0.966735	New IMPROVE Algorithm
BRCA1	7/29/2003	0.088365	129,448	0.98451375	New IMPROVE Algorithm
BRCA1	8/1/2003	0.084624	148,407	0.77496375	New IMPROVE Algorithm
BRCA1	8/4/2003	0.088236	148,407	1.1022	New IMPROVE Algorithm
BRCA1	8/7/2003	0.09804	148,407	1.05802125	New IMPROVE Algorithm
BRCA1	8/10/2003	0.120357	148,407	1.52868375	New IMPROVE Algorithm
BRCA1	8/13/2003	0.157251	148,407	1.541925	New IMPROVE Algorithm
BRCA1	8/16/2003	0.08514	148,407	0.53101125	New IMPROVE Algorithm
BRCA1	8/19/2003	0.158025	148,407	1.35333	New IMPROVE Algorithm
BRCA1	8/22/2003	0.069273	148,407	0.765105	New IMPROVE Algorithm
BRCA1	8/25/2003	0.073143	148,407	0.98175	New IMPROVE Algorithm
BRCA1	8/28/2003	0.116229	148,407	0.70983	New IMPROVE Algorithm
BRCA1	8/31/2003	0.163185	148,407	0.81901875	New IMPROVE Algorithm
BRCA1	9/3/2003	0.054825	142,962	0.8293725	New IMPROVE Algorithm
BRCA1	9/6/2003	0.046053	142,962	0.5076225	New IMPROVE Algorithm
BRCA1	9/9/2003		142,962		New IMPROVE Algorithm
BRCA1	9/12/2003	0.018576	142,962	0.26206125	New IMPROVE Algorithm
BRCA1	9/15/2003	0.132096	142,962	0.82896	New IMPROVE Algorithm
BRCA1	9/18/2003	0.039603	142,962	0.2444475	New IMPROVE Algorithm
BRCA1	9/21/2003	0.069273	142,962	0.6447375	New IMPROVE Algorithm
BRCA1	9/24/2003	0.03354	142,962	0.4145625	New IMPROVE Algorithm
BRCA1	9/27/2003	0.062823	142,962	0.32368875	New IMPROVE Algorithm
BRCA1	9/30/2003	0.06837	142,962	1.03929375	New IMPROVE Algorithm
BRCA1	10/3/2003	0.082431	95,542	0.33985875	New IMPROVE Algorithm
BRCA1	10/6/2003	0.05934	95,542	0.8392725	New IMPROVE Algorithm
BRCA1	10/9/2003	0.046698	95,542	1.01932875	New IMPROVE Algorithm
BRCA1	10/12/2003	0.138288	95,542	0.517935	New IMPROVE Algorithm
BRCA1	10/15/2003	0.199047	95,542	0.84294375	New IMPROVE Algorithm
BRCA1	10/18/2003	0.051213	95,542	0.74646	New IMPROVE Algorithm
BRCA1	10/21/2003	0.03999	95,542	0.71346	New IMPROVE Algorithm
BRCA1	10/24/2003	0.102426	95,542	0.539385	New IMPROVE Algorithm
BRCA1	10/27/2003	0	95,542	0.18170625	New IMPROVE Algorithm
BRCA1	10/30/2003	1.947513	95,542	1.1207625	New IMPROVE Algorithm
BRCA1	11/2/2003	0.446469	29,710	0.6736125	New IMPROVE Algorithm
BRCA1	11/5/2003	0.271545	29,710	0.35833875	New IMPROVE Algorithm
BRCA1	11/8/2003	0.59211	29,710	0.4407975	New IMPROVE Algorithm
BRCA1	11/11/2003	0.159444	29,710	0.610995	New IMPROVE Algorithm
BRCA1	11/14/2003	0.170667	29,710	0.49759875	New IMPROVE Algorithm
BRCA1	11/17/2003	0.080625	29,710	0.15081	New IMPROVE Algorithm
BRCA1	11/20/2003	0.029541	29,710	0.14367375	New IMPROVE Algorithm
BRCA1	11/23/2003	0.127323	29,710	0.2852025	New IMPROVE Algorithm
BRCA1	11/26/2003	0.108489	29,710	0.32406	New IMPROVE Algorithm
BRCA1	11/29/2003	0.021285	29,710	0.26494875	New IMPROVE Algorithm
BRCA1	12/2/2003	0.141771	15,436	0.4061475	New IMPROVE Algorithm
BRCA1	12/5/2003	0.046956	15,436	0.31180875	New IMPROVE Algorithm
BRCA1	12/8/2003	0.038442	15,436	0.12073875	New IMPROVE Algorithm
BRCA1	12/11/2003	0.324564	15,436	0.34472625	New IMPROVE Algorithm
BRCA1	12/14/2003	0.13803	15,436	0.25612125	New IMPROVE Algorithm

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BRCA1	12/17/2003	0.034443	15,436	0.11422125	New IMPROVE Algorithm
BRCA1	12/20/2003	0.070047	15,436	0.300465	New IMPROVE Algorithm
BRCA1	12/23/2003	0.066951	15,436	0.34984125	New IMPROVE Algorithm
BRCA1	12/26/2003	0.064242	15,436	0.10762125	New IMPROVE Algorithm
BRCA1	12/29/2003	0.044892	15,436	0.2246475	Arches visit: New IMPROVE Algorithm
CANY1	1/1/2001	0.702276	4,110	0.7038075	10,566 New IMPROVE Algorithm
CANY1	1/4/2001	1.594569	4,110	0.58735875	10,566 New IMPROVE Algorithm
CANY1	1/7/2001	0.391773	4,110	0.43448625	10,566 New IMPROVE Algorithm
CANY1	1/10/2001	0.509808	4,110	1.61271	10,566 New IMPROVE Algorithm
CANY1	1/13/2001	0.16125	4,110	0.31519125	10,566 New IMPROVE Algorithm
CANY1	1/16/2001	1.163451	4,110	0.790185	10,566 New IMPROVE Algorithm
CANY1	1/19/2001	1.838379	4,110	1.3327875	10,566 New IMPROVE Algorithm
CANY1	1/22/2001	2.137788	4,110	1.11511125	10,566 New IMPROVE Algorithm
CANY1	1/25/2001	0.351525	4,110	0.74427375	10,566 New IMPROVE Algorithm
CANY1	1/28/2001	0.549024	4,110	0.824835	10,566 New IMPROVE Algorithm
CANY1	1/31/2001	0.834243	4,110	0.61524375	10,566 New IMPROVE Algorithm
CANY1	2/3/2001	1.214148	4,900	0.933735	12,868 New IMPROVE Algorithm
CANY1	2/6/2001	0.46956	4,900	0.6232875	12,868 New IMPROVE Algorithm
CANY1	2/9/2001	0.416283	4,900	1.1567325	12,868 New IMPROVE Algorithm
CANY1	2/12/2001	0.19608	4,900	1.01066625	12,868 New IMPROVE Algorithm
CANY1	2/15/2001	0.184857	4,900	0.59041125	12,868 New IMPROVE Algorithm
CANY1	2/18/2001	0.895389	4,900	1.5599925	12,868 New IMPROVE Algorithm
CANY1	2/21/2001		4,900		12,868 New IMPROVE Algorithm
CANY1	2/24/2001		4,900		12,868 New IMPROVE Algorithm
CANY1	2/27/2001		4,900		12,868 New IMPROVE Algorithm
CANY1	3/2/2001		31,114		55,082 New IMPROVE Algorithm
CANY1	3/5/2001	0.038313	31,114	0.0012375	55,082 New IMPROVE Algorithm
CANY1	3/8/2001	0.252969	31,114	1.4217225	55,082 New IMPROVE Algorithm
CANY1	3/11/2001	0.10191	31,114	0.307395	55,082 New IMPROVE Algorithm
CANY1	3/14/2001	0.177762	31,114	0.737385	55,082 New IMPROVE Algorithm
CANY1	3/17/2001	0.136224	31,114	1.98342375	55,082 New IMPROVE Algorithm
CANY1	3/20/2001	0.090558	31,114	0.834075	55,082 New IMPROVE Algorithm
CANY1	3/23/2001	0.040119	31,114	0.7143675	55,082 New IMPROVE Algorithm
CANY1	3/26/2001	0.097524	31,114	1.05604125	55,082 New IMPROVE Algorithm
CANY1	3/29/2001	0.069273	31,114	0.6336825	55,082 New IMPROVE Algorithm
CANY1	4/1/2001	0.128097	42,864	0.64246875	73,213 New IMPROVE Algorithm
CANY1	4/4/2001	0.337722	42,864	1.69838625	73,213 New IMPROVE Algorithm
CANY1	4/7/2001	0.518064	42,864	1.62586875	73,213 New IMPROVE Algorithm
CANY1	4/10/2001	0.379002	42,864	1.7154225	73,213 New IMPROVE Algorithm
CANY1	4/13/2001	0.085914	42,864	0.54808875	73,213 New IMPROVE Algorithm
CANY1	4/16/2001	0.708468	42,864	1.62174375	73,213 New IMPROVE Algorithm
CANY1	4/19/2001	0.207303	42,864	0.72521625	73,213 New IMPROVE Algorithm
CANY1	4/22/2001	0.093912	42,864	0.91207875	73,213 New IMPROVE Algorithm
CANY1	4/25/2001	0.277866	42,864	1.06107375	73,213 New IMPROVE Algorithm
CANY1	4/28/2001	0.125646	42,864	1.3478025	73,213 New IMPROVE Algorithm
CANY1	5/1/2001	0.318114	55,109	0.92626875	112,865 New IMPROVE Algorithm
CANY1	5/4/2001	0.079851	55,109	0.39579375	112,865 New IMPROVE Algorithm
CANY1	5/7/2001	0.233748	55,109	1.04226375	112,865 New IMPROVE Algorithm
CANY1	5/10/2001	0.18834	55,109	0.69386625	112,865 New IMPROVE Algorithm
CANY1	5/13/2001	0.192726	55,109	1.53219	112,865 New IMPROVE Algorithm
CANY1	5/16/2001	0.242649	55,109	0.9054375	112,865 New IMPROVE Algorithm
CANY1	5/19/2001	0.171054	55,109	0.96306375	112,865 New IMPROVE Algorithm
CANY1	5/22/2001	0.094557	55,109	0.468435	112,865 New IMPROVE Algorithm
CANY1	5/25/2001	0.104103	55,109	0.6317025	112,865 New IMPROVE Algorithm
CANY1	5/28/2001	0.143448	55,109	0.933075	112,865 New IMPROVE Algorithm
CANY1	5/31/2001		55,109		112,865 New IMPROVE Algorithm
CANY1	6/3/2001		41,146		99,452 New IMPROVE Algorithm

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CANY1	6/6/2001	0.23478	41,146	0.84447	99,452	New IMPROVE Algorithm
CANY1	6/9/2001	0.402867	41,146	1.42861125	99,452	New IMPROVE Algorithm
CANY1	6/12/2001	0.177891	41,146	0.64997625	99,452	New IMPROVE Algorithm
CANY1	6/15/2001	0.08643	41,146	0.45111	99,452	New IMPROVE Algorithm
CANY1	6/18/2001	0.418347	41,146	0.861465	99,452	New IMPROVE Algorithm
CANY1	6/21/2001	0.273609	41,146	0.97659375	99,452	New IMPROVE Algorithm
CANY1	6/24/2001	0.229362	41,146	1.75390875	99,452	New IMPROVE Algorithm
CANY1	6/27/2001	0.36636	41,146	1.0280325	99,452	New IMPROVE Algorithm
CANY1	6/30/2001	0.118551	41,146	0.8726025	99,452	New IMPROVE Algorithm
CANY1	7/3/2001	0.08901	40,845	1.34875125	100,281	New IMPROVE Algorithm
CANY1	7/6/2001	0.101265	40,845	1.0461825	100,281	New IMPROVE Algorithm
CANY1	7/9/2001	0.143706	40,845	0.8473575	100,281	New IMPROVE Algorithm
CANY1	7/12/2001	0.109392	40,845	0.88295625	100,281	New IMPROVE Algorithm
CANY1	7/15/2001	0.409317	40,845	1.19196	100,281	New IMPROVE Algorithm
CANY1	7/18/2001	0.314631	40,845	1.54237875	100,281	New IMPROVE Algorithm
CANY1	7/21/2001	0.162798	40,845	1.65020625	100,281	New IMPROVE Algorithm
CANY1	7/24/2001		40,845		100,281	New IMPROVE Algorithm
CANY1	7/27/2001		40,845		100,281	New IMPROVE Algorithm
CANY1	7/30/2001		40,845		100,281	New IMPROVE Algorithm
CANY1	8/2/2001	0.064371	42,685	1.20982125	97,985	New IMPROVE Algorithm
CANY1	8/5/2001	0.072627	42,685	1.39656	97,985	New IMPROVE Algorithm
CANY1	8/8/2001	0.160992	42,685	1.53784125	97,985	New IMPROVE Algorithm
CANY1	8/11/2001	0.13932	42,685	1.1578875	97,985	New IMPROVE Algorithm
CANY1	8/14/2001		42,685		97,985	New IMPROVE Algorithm
CANY1	8/17/2001	0.121647	42,685	0.97238625	97,985	New IMPROVE Algorithm
CANY1	8/20/2001	0.061791	42,685	0.95860875	97,985	New IMPROVE Algorithm
CANY1	8/23/2001	0.087591	42,685	1.164075	97,985	New IMPROVE Algorithm
CANY1	8/26/2001	0.069144	42,685	0.93790125	97,985	New IMPROVE Algorithm
CANY1	8/29/2001	0.091719	42,685	1.4679225	97,985	New IMPROVE Algorithm
CANY1	9/1/2001	0.174279	46,720	1.185525	94,814	New IMPROVE Algorithm
CANY1	9/4/2001	0.101394	46,720	1.52728125	94,814	New IMPROVE Algorithm
CANY1	9/7/2001	0.087462	46,720	0.593175	94,814	New IMPROVE Algorithm
CANY1	9/10/2001	0.078561	46,720	0.76448625	94,814	New IMPROVE Algorithm
CANY1	9/13/2001	0.057663	46,720	1.16972625	94,814	New IMPROVE Algorithm
CANY1	9/16/2001	0.193629	46,720	1.393095	94,814	New IMPROVE Algorithm
CANY1	9/19/2001	0.081399	46,720	0.94450125	94,814	New IMPROVE Algorithm
CANY1	9/22/2001	0.086817	46,720	1.26930375	94,814	New IMPROVE Algorithm
CANY1	9/25/2001	0.081786	46,720	1.30923375	94,814	New IMPROVE Algorithm
CANY1	9/28/2001	0.084108	46,720	1.321485	94,814	New IMPROVE Algorithm
CANY1	10/1/2001	0.101136	37,326	2.4693075	60,747	New IMPROVE Algorithm
CANY1	10/4/2001	0.159315	37,326	0.60955125	60,747	New IMPROVE Algorithm
CANY1	10/7/2001	0.088623	37,326	1.1531025	60,747	New IMPROVE Algorithm
CANY1	10/10/2001	0.209883	37,326	0.6729525	60,747	New IMPROVE Algorithm
CANY1	10/13/2001	0.073143	37,326	0.43263	60,747	New IMPROVE Algorithm
CANY1	10/16/2001	0.075465	37,326	0.6105	60,747	New IMPROVE Algorithm
CANY1	10/19/2001	0.068886	37,326	0.28425375	60,747	New IMPROVE Algorithm
CANY1	10/22/2001	0.097653	37,326	0.463815	60,747	New IMPROVE Algorithm
CANY1	10/25/2001	0.082431	37,326	0.35693625	60,747	New IMPROVE Algorithm
CANY1	10/28/2001	0.142674	37,326	2.08258875	60,747	New IMPROVE Algorithm
CANY1	10/31/2001	0.066822	37,326	1.02081375	60,747	New IMPROVE Algorithm
CANY1	11/3/2001	0.09675	17,402	1.0318275	26,363	New IMPROVE Algorithm
CANY1	11/6/2001	0.257871	17,402	2.91691125	26,363	New IMPROVE Algorithm
CANY1	11/9/2001	0.14577	17,402	0.84335625	26,363	New IMPROVE Algorithm
CANY1	11/12/2001	0.248841	17,402	2.19924375	26,363	New IMPROVE Algorithm
CANY1	11/15/2001	0.17802	17,402	1.69558125	26,363	New IMPROVE Algorithm
CANY1	11/18/2001	0.086172	17,402	1.321485	26,363	New IMPROVE Algorithm
CANY1	11/21/2001	0.165378	17,402	1.11964875	26,363	New IMPROVE Algorithm

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CANY1	11/24/2001	0.064242	17,402	0.21318	26,363	New IMPROVE Algorithm
CANY1	11/27/2001	0.158412	17,402	0.483285	26,363	New IMPROVE Algorithm
CANY1	11/30/2001	0.166668	17,402	0.83444625	26,363	New IMPROVE Algorithm
CANY1	12/3/2001	0.133902	4,371	0.46715625	9,790	New IMPROVE Algorithm
CANY1	12/6/2001	0.121389	4,371	0.35528625	9,790	New IMPROVE Algorithm
CANY1	12/9/2001	0.651837	4,371	0.33268125	9,790	New IMPROVE Algorithm
CANY1	12/12/2001	0.702276	4,371	0.65245125	9,790	New IMPROVE Algorithm
CANY1	12/15/2001	0.434859	4,371	0.49974375	9,790	New IMPROVE Algorithm
CANY1	12/18/2001	0.862365	4,371	0.56797125	9,790	New IMPROVE Algorithm
CANY1	12/21/2001	0.974853	4,371	0.5643	9,790	New IMPROVE Algorithm
CANY1	12/24/2001	0.871524	4,371	0.39694875	9,790	New IMPROVE Algorithm
CANY1	12/27/2001	1.201377	4,371	0.36262875	9,790	New IMPROVE Algorithm
CANY1	12/30/2001	0.760842	4,371	1.19323875	9,790	New IMPROVE Algorithm
CANY1	1/2/2002		4,093		9,951	New IMPROVE Algorithm
CANY1	1/5/2002	0.545541	4,093	1.22920875	9,951	New IMPROVE Algorithm
CANY1	1/8/2002	2.791302	4,093	0.98014125	9,951	New IMPROVE Algorithm
CANY1	1/11/2002	0.272577	4,093	0.2728275	9,951	New IMPROVE Algorithm
CANY1	1/14/2002	0.179955	4,093	0.344025	9,951	New IMPROVE Algorithm
CANY1	1/17/2002	0.805089	4,093	0.90044625	9,951	New IMPROVE Algorithm
CANY1	1/20/2002	0.125517	4,093	0.303765	9,951	New IMPROVE Algorithm
CANY1	1/23/2002		4,093		9,951	New IMPROVE Algorithm
CANY1	1/26/2002	0.647709	4,093	0.50721	9,951	New IMPROVE Algorithm
CANY1	1/29/2002	0.214527	4,093	0.42574125	9,951	New IMPROVE Algorithm
CANY1	2/1/2002	0.834501	6,319	0.38267625	18,163	New IMPROVE Algorithm
CANY1	2/4/2002	1.503495	6,319	0.57952125	18,163	New IMPROVE Algorithm
CANY1	2/7/2002	0.626424	6,319	0.89632125	18,163	New IMPROVE Algorithm
CANY1	2/10/2002	0.067209	6,319	0.4894725	18,163	New IMPROVE Algorithm
CANY1	2/13/2002	0.283929	6,319	0.51211875	18,163	New IMPROVE Algorithm
CANY1	2/16/2002	0.767034	6,319	1.16985	18,163	New IMPROVE Algorithm
CANY1	2/19/2002	0.701115	6,319	0.93093	18,163	New IMPROVE Algorithm
CANY1	2/22/2002	0.114165	6,319	0.51946125	18,163	New IMPROVE Algorithm
CANY1	2/25/2002	0.214914	6,319	0.61136625	18,163	New IMPROVE Algorithm
CANY1	2/28/2002	0.212205	6,319	0.57325125	18,163	New IMPROVE Algorithm
CANY1	3/3/2002	0.188469	29,731	1.54171875	57,348	New IMPROVE Algorithm
CANY1	3/6/2002	0.241617	29,731	0.5968875	57,348	New IMPROVE Algorithm
CANY1	3/9/2002	0.125517	29,731	0.7036425	57,348	New IMPROVE Algorithm
CANY1	3/12/2002	0.029799	29,731	0.395835	57,348	New IMPROVE Algorithm
CANY1	3/15/2002	0.437181	29,731	0.6958875	57,348	New IMPROVE Algorithm
CANY1	3/18/2002	0.368811	29,731	0.87681	57,348	New IMPROVE Algorithm
CANY1	3/21/2002	0.042441	29,731	0.56450625	57,348	New IMPROVE Algorithm
CANY1	3/24/2002	0.053406	29,731	0.27336375	57,348	New IMPROVE Algorithm
CANY1	3/27/2002	0.125388	29,731	0.64119	57,348	New IMPROVE Algorithm
CANY1	3/30/2002	0.279027	29,731	0.9008175	57,348	New IMPROVE Algorithm
CANY1	4/2/2002	0.19737	42,027	0.82586625	76,544	New IMPROVE Algorithm
CANY1	4/5/2002	0.178149	42,027	0.83403375	76,544	New IMPROVE Algorithm
CANY1	4/8/2002	0.134676	42,027	0.33540375	76,544	New IMPROVE Algorithm
CANY1	4/11/2002	0.253485	42,027	0.90465375	76,544	New IMPROVE Algorithm
CANY1	4/14/2002	0.256452	42,027	0.60295125	76,544	New IMPROVE Algorithm
CANY1	4/17/2002	0.23478	42,027	0.765435	76,544	New IMPROVE Algorithm
CANY1	4/20/2002	0.187695	42,027	0.5521725	76,544	New IMPROVE Algorithm
CANY1	4/23/2002	0.305601	42,027	1.33571625	76,544	New IMPROVE Algorithm
CANY1	4/26/2002	0.140352	42,027	0.74452125	76,544	New IMPROVE Algorithm
CANY1	4/29/2002	0.234264	42,027	0.6864	76,544	New IMPROVE Algorithm
CANY1	5/2/2002	0.152349	58,935	0.6303825	109,130	New IMPROVE Algorithm
CANY1	5/5/2002	0.391386	58,935	0.71655375	109,130	New IMPROVE Algorithm
CANY1	5/8/2002	0.193371	58,935	0.585255	109,130	New IMPROVE Algorithm
CANY1	5/11/2002	0.33669	58,935	1.08541125	109,130	New IMPROVE Algorithm

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CANY1	5/14/2002	0.179568	58,935	0.94017	109,130	New IMPROVE Algorithm
CANY1	5/17/2002	0.180858	58,935	0.95271	109,130	New IMPROVE Algorithm
CANY1	5/20/2002	0.158154	58,935	0.81126375	109,130	New IMPROVE Algorithm
CANY1	5/23/2002	0.071208	58,935	0.429	109,130	New IMPROVE Algorithm
CANY1	5/26/2002	0.12255	58,935	0.52309125	109,130	New IMPROVE Algorithm
CANY1	5/29/2002	0.28251	58,935	0.96657	109,130	New IMPROVE Algorithm
CANY1	6/1/2002	0.299151	44,019	1.2271875	101,051	New IMPROVE Algorithm
CANY1	6/4/2002	0.152607	44,019	1.09263	101,051	New IMPROVE Algorithm
CANY1	6/7/2002	0.315147	44,019	0.886545	101,051	New IMPROVE Algorithm
CANY1	6/10/2002	0.200208	44,019	0.54124125	101,051	New IMPROVE Algorithm
CANY1	6/13/2002	0.147447	44,019	0.58430625	101,051	New IMPROVE Algorithm
CANY1	6/16/2002	0.331659	44,019	1.285515	101,051	New IMPROVE Algorithm
CANY1	6/19/2002	0.220203	44,019	0.71168625	101,051	New IMPROVE Algorithm
CANY1	6/22/2002	0.34185	44,019	1.0206075	101,051	New IMPROVE Algorithm
CANY1	6/25/2002	0.152865	44,019	0.69988875	101,051	New IMPROVE Algorithm
CANY1	6/28/2002	0.316566	44,019	1.11535875	101,051	New IMPROVE Algorithm
CANY1	7/1/2002	0.324177	34,974	1.32523875	96,566	New IMPROVE Algorithm
CANY1	7/4/2002	0.131322	34,974	1.29520875	96,566	New IMPROVE Algorithm
CANY1	7/7/2002	0.125904	34,974	1.356465	96,566	New IMPROVE Algorithm
CANY1	7/10/2002	0.142158	34,974	0.90717	96,566	New IMPROVE Algorithm
CANY1	7/13/2002	0.144093	34,974	0.54148875	96,566	New IMPROVE Algorithm
CANY1	7/16/2002	0.254775	34,974	1.46755125	96,566	New IMPROVE Algorithm
CANY1	7/19/2002	0.099717	34,974	0.96933375	96,566	New IMPROVE Algorithm
CANY1	7/22/2002	0.130935	34,974	0.91344	96,566	New IMPROVE Algorithm
CANY1	7/25/2002	0.149382	34,974	0.9602175	96,566	New IMPROVE Algorithm
CANY1	7/28/2002	0.205626	34,974	1.07881125	96,566	New IMPROVE Algorithm
CANY1	7/31/2002	0.157767	34,974	0.73363125	96,566	New IMPROVE Algorithm
CANY1	8/3/2002	0.184083	38,388	1.16906625	97,631	New IMPROVE Algorithm
CANY1	8/6/2002	0.150156	38,388	1.19818875	97,631	New IMPROVE Algorithm
CANY1	8/9/2002	0.344688	38,388	0.73986	97,631	New IMPROVE Algorithm
CANY1	8/12/2002	0.178665	38,388	0.56232	97,631	New IMPROVE Algorithm
CANY1	8/15/2002	0.064758	38,388	0.35244	97,631	New IMPROVE Algorithm
CANY1	8/18/2002	0.573276	38,388	1.0565775	97,631	New IMPROVE Algorithm
CANY1	8/21/2002	0.321468	38,388	1.23935625	97,631	New IMPROVE Algorithm
CANY1	8/24/2002	0.241617	38,388	0.9316725	97,631	New IMPROVE Algorithm
CANY1	8/27/2002	0.211302	38,388	0.84170625	97,631	New IMPROVE Algorithm
CANY1	8/30/2002		38,388		97,631	New IMPROVE Algorithm
CANY1	9/2/2002		49,280		98,581	New IMPROVE Algorithm
CANY1	9/5/2002		49,280		98,581	New IMPROVE Algorithm
CANY1	9/8/2002		49,280		98,581	New IMPROVE Algorithm
CANY1	9/11/2002	0.001161	49,280	0.30624	98,581	New IMPROVE Algorithm
CANY1	9/14/2002	0.090042	49,280	1.14918375	98,581	New IMPROVE Algorithm
CANY1	9/17/2002	0.250776	49,280	0.80619	98,581	New IMPROVE Algorithm
CANY1	9/20/2002	0.065274	49,280	0.90110625	98,581	New IMPROVE Algorithm
CANY1	9/23/2002	0.148092	49,280	1.44618375	98,581	New IMPROVE Algorithm
CANY1	9/26/2002	0.15867	49,280	1.09003125	98,581	New IMPROVE Algorithm
CANY1	9/29/2002		49,280		98,581	New IMPROVE Algorithm
CANY1	10/2/2002	0.192984	41,444	0.70393125	67,373	New IMPROVE Algorithm
CANY1	10/5/2002	0.127323	41,444	0.5404575	67,373	New IMPROVE Algorithm
CANY1	10/8/2002	0.068241	41,444	0.63900375	67,373	New IMPROVE Algorithm
CANY1	10/11/2002	0.190662	41,444	0.87198375	67,373	New IMPROVE Algorithm
CANY1	10/14/2002	0.088107	41,444	0.63859125	67,373	New IMPROVE Algorithm
CANY1	10/17/2002	0.109392	41,444	0.65954625	67,373	New IMPROVE Algorithm
CANY1	10/20/2002	0.106683	41,444	0.744315	67,373	New IMPROVE Algorithm
CANY1	10/23/2002	0.122808	41,444	1.13928375	67,373	New IMPROVE Algorithm
CANY1	10/26/2002	0.279801	41,444	1.2400575	67,373	New IMPROVE Algorithm
CANY1	10/29/2002	0.209367	41,444	0.72282375	67,373	New IMPROVE Algorithm

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CANY1	11/1/2002	0.604752	12,747	1.36937625	23,134 New IMPROVE Algorithm
CANY1	11/4/2002	0.261225	12,747	1.1260425	23,134 New IMPROVE Algorithm
CANY1	11/7/2002	0.148608	12,747	0.5534925	23,134 New IMPROVE Algorithm
CANY1	11/10/2002	0.086688	12,747	0.2526975	23,134 New IMPROVE Algorithm
CANY1	11/13/2002	0.313212	12,747	0.40181625	23,134 New IMPROVE Algorithm
CANY1	11/16/2002	0.161121	12,747	1.35955875	23,134 New IMPROVE Algorithm
CANY1	11/19/2002	0.168216	12,747	0.64139625	23,134 New IMPROVE Algorithm
CANY1	11/22/2002	0.286896	12,747	0.45238875	23,134 New IMPROVE Algorithm
CANY1	11/25/2002	0.049407	12,747	0.59895	23,134 New IMPROVE Algorithm
CANY1	11/28/2002	0.648225	12,747	0.50886	23,134 New IMPROVE Algorithm
CANY1	12/1/2002	0.322242	5,121	0.74146875	14,200 New IMPROVE Algorithm
CANY1	12/4/2002	0.2709	5,121	1.08202875	14,200 New IMPROVE Algorithm
CANY1	12/7/2002	0.769614	5,121	1.39689	14,200 New IMPROVE Algorithm
CANY1	12/10/2002	0.437052	5,121	0.9263925	14,200 New IMPROVE Algorithm
CANY1	12/13/2002	0.214656	5,121	0.49776375	14,200 New IMPROVE Algorithm
CANY1	12/16/2002	0.295668	5,121	0.52102875	14,200 New IMPROVE Algorithm
CANY1	12/19/2002	0.093267	5,121	0.230175	14,200 New IMPROVE Algorithm
CANY1	12/22/2002	0.819021	5,121	1.055505	14,200 New IMPROVE Algorithm
CANY1	12/25/2002	0.334497	5,121	1.14514125	14,200 New IMPROVE Algorithm
CANY1	12/28/2002	0.734397	5,121	0.77979	14,200 New IMPROVE Algorithm
CANY1	12/31/2002	0.542058	5,121	0.5058075	14,200 New IMPROVE Algorithm
CANY1	1/3/2003	1.972281	4,923	0.7318575	13,326 New IMPROVE Algorithm
CANY1	1/6/2003	0.517935	4,923	0.92961	13,326 New IMPROVE Algorithm
CANY1	1/9/2003	1.247817	4,923	0.9716025	13,326 New IMPROVE Algorithm
CANY1	1/12/2003	0.851013	4,923	1.76715	13,326 New IMPROVE Algorithm
CANY1	1/15/2003	0.680604	4,923	1.8312525	13,326 New IMPROVE Algorithm
CANY1	1/18/2003	0.786513	4,923	0.32175	13,326 New IMPROVE Algorithm
CANY1	1/21/2003	0.284316	4,923	0.42108	13,326 New IMPROVE Algorithm
CANY1	1/24/2003	0.230265	4,923	0.39373125	13,326 New IMPROVE Algorithm
CANY1	1/27/2003	0.219171	4,923	0.47916	13,326 New IMPROVE Algorithm
CANY1	1/30/2003	0.210399	4,923	0.5143875	13,326 New IMPROVE Algorithm
CANY1	2/2/2003	0.144867	4,914	0.4389	13,760 New IMPROVE Algorithm
CANY1	2/5/2003	0.318501	4,914	0.34942875	13,760 New IMPROVE Algorithm
CANY1	2/8/2003	0.620748	4,914	0.58240875	13,760 New IMPROVE Algorithm
CANY1	2/11/2003	0.218139	4,914	0.46657875	13,760 New IMPROVE Algorithm
CANY1	2/14/2003	0.299538	4,914	0.92296875	13,760 New IMPROVE Algorithm
CANY1	2/17/2003	0.058695	4,914	0.28656375	13,760 New IMPROVE Algorithm
CANY1	2/20/2003	0.1935	4,914	0.42702	13,760 New IMPROVE Algorithm
CANY1	2/23/2003	0.107328	4,914	0.37129125	13,760 New IMPROVE Algorithm
CANY1	2/26/2003	0.096363	4,914	0.41625375	13,760 New IMPROVE Algorithm
CANY1	3/1/2003	0.734784	39,160	1.2118425	50,242 New IMPROVE Algorithm
CANY1	3/4/2003	0.479364	39,160	0.45379125	50,242 New IMPROVE Algorithm
CANY1	3/7/2003	0.086043	39,160	0.5246175	50,242 New IMPROVE Algorithm
CANY1	3/10/2003	0.076368	39,160	0.4884	50,242 New IMPROVE Algorithm
CANY1	3/13/2003	0.184857	39,160	0.576015	50,242 New IMPROVE Algorithm
CANY1	3/16/2003	0.082302	39,160	0.635085	50,242 New IMPROVE Algorithm
CANY1	3/19/2003	0.011868	39,160	0.3500475	50,242 New IMPROVE Algorithm
CANY1	3/22/2003	0.142287	39,160	0.4734675	50,242 New IMPROVE Algorithm
CANY1	3/25/2003	0.132612	39,160	0.6691575	50,242 New IMPROVE Algorithm
CANY1	3/28/2003	0.086946	39,160	0.86975625	50,242 New IMPROVE Algorithm
CANY1	3/31/2003	0.099846	39,160	0.47553	50,242 New IMPROVE Algorithm
CANY1	4/3/2003		43,718		70,795 New IMPROVE Algorithm
CANY1	4/6/2003		43,718		70,795 New IMPROVE Algorithm
CANY1	4/9/2003		43,718		70,795 New IMPROVE Algorithm
CANY1	4/12/2003		43,718		70,795 New IMPROVE Algorithm
CANY1	4/15/2003		43,718		70,795 New IMPROVE Algorithm
CANY1	4/18/2003	0.191694	43,718	0.68157375	70,795 New IMPROVE Algorithm

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CANY1	4/21/2003	0.209883	43,718	0.77314875	70,795	New IMPROVE Algorithm
CANY1	4/24/2003	0.078303	43,718	0.51632625	70,795	New IMPROVE Algorithm
CANY1	4/27/2003	0.258387	43,718	0.79228875	70,795	New IMPROVE Algorithm
CANY1	4/30/2003	0.343011	43,718	0.575355	70,795	New IMPROVE Algorithm
CANY1	5/3/2003	0.307149	56,781	0.5869875	106,873	New IMPROVE Algorithm
CANY1	5/6/2003	0.099846	56,781	1.2773475	106,873	New IMPROVE Algorithm
CANY1	5/9/2003	0.299022	56,781	0.98063625	106,873	New IMPROVE Algorithm
CANY1	5/12/2003	0.121389	56,781	0.69526875	106,873	New IMPROVE Algorithm
CANY1	5/15/2003	0.159315	56,781	1.0437075	106,873	New IMPROVE Algorithm
CANY1	5/18/2003	0.157638	56,781	1.14093375	106,873	New IMPROVE Algorithm
CANY1	5/21/2003	0.184857	56,781	0.581295	106,873	New IMPROVE Algorithm
CANY1	5/24/2003	0.309084	56,781	1.822755	106,873	New IMPROVE Algorithm
CANY1	5/27/2003	0.289863	56,781	1.910205	106,873	New IMPROVE Algorithm
CANY1	5/30/2003	0.08514	56,781	1.61910375	106,873	New IMPROVE Algorithm
CANY1	6/2/2003	0.153768	40,942	1.3238775	101,997	New IMPROVE Algorithm
CANY1	6/5/2003	0.138675	40,942	1.42349625	101,997	New IMPROVE Algorithm
CANY1	6/8/2003	0.083205	40,942	0.9970125	101,997	New IMPROVE Algorithm
CANY1	6/11/2003	0.092235	40,942	0.65723625	101,997	New IMPROVE Algorithm
CANY1	6/14/2003	0.159702	40,942	2.70138	101,997	New IMPROVE Algorithm
CANY1	6/17/2003	0.14448	40,942	1.76562375	101,997	New IMPROVE Algorithm
CANY1	6/20/2003	0.248196	40,942	1.39255875	101,997	New IMPROVE Algorithm
CANY1	6/23/2003	0.227556	40,942	0.85102875	101,997	New IMPROVE Algorithm
CANY1	6/26/2003	0.052116	40,942	0.72051375	101,997	New IMPROVE Algorithm
CANY1	6/29/2003	0.080367	40,942	0.67258125	101,997	New IMPROVE Algorithm
CANY1	7/2/2003	0.134934	36,121	0.71028375	95,296	New IMPROVE Algorithm
CANY1	7/5/2003	0.111327	36,121	0.80449875	95,296	New IMPROVE Algorithm
CANY1	7/8/2003	0.1109916	36,121	1.06359	95,296	New IMPROVE Algorithm
CANY1	7/11/2003	0.1109916	36,121	0.73338375	95,296	New IMPROVE Algorithm
CANY1	7/14/2003	0.1109916	36,121	1.6832475	95,296	New IMPROVE Algorithm
CANY1	7/17/2003	0.381969	36,121	1.8343875	95,296	New IMPROVE Algorithm
CANY1	7/20/2003	0.256194	36,121	1.42296	95,296	New IMPROVE Algorithm
CANY1	7/23/2003		36,121		95,296	New IMPROVE Algorithm
CANY1	7/26/2003	0.168216	36,121	1.38670125	95,296	New IMPROVE Algorithm
CANY1	7/29/2003	0.12255	36,121	1.034385	95,296	New IMPROVE Algorithm
CANY1	8/1/2003	0.073401	39,533	0.9059325	99,352	New IMPROVE Algorithm
CANY1	8/4/2003	0.111198	39,533	0.776655	99,352	New IMPROVE Algorithm
CANY1	8/7/2003	0.093525	39,533	1.13817	99,352	New IMPROVE Algorithm
CANY1	8/10/2003	0.116874	39,533	1.10776875	99,352	New IMPROVE Algorithm
CANY1	8/13/2003	0.110682	39,533	1.31863875	99,352	New IMPROVE Algorithm
CANY1	8/16/2003	0.488007	39,533	1.92951	99,352	New IMPROVE Algorithm
CANY1	8/19/2003	0.220461	39,533	0.95745375	99,352	New IMPROVE Algorithm
CANY1	8/22/2003	0.076497	39,533	0.94012875	99,352	New IMPROVE Algorithm
CANY1	8/25/2003	0.058566	39,533	0.96826125	99,352	New IMPROVE Algorithm
CANY1	8/28/2003	0.063726	39,533	1.02267	99,352	New IMPROVE Algorithm
CANY1	8/31/2003	0.073917	39,533	0.83972625	99,352	New IMPROVE Algorithm
CANY1	9/3/2003	0.102039	52,597	0.9516375	99,639	New IMPROVE Algorithm
CANY1	9/6/2003	0.053406	52,597	0.50106375	99,639	New IMPROVE Algorithm
CANY1	9/9/2003	0.120615	52,597	0.69988875	99,639	New IMPROVE Algorithm
CANY1	9/12/2003	0.08127	52,597	0.441705	99,639	New IMPROVE Algorithm
CANY1	9/15/2003	0.076497	52,597	0.48423375	99,639	New IMPROVE Algorithm
CANY1	9/18/2003	0.031863	52,597	0.32773125	99,639	New IMPROVE Algorithm
CANY1	9/21/2003	0.128355	52,597	0.59272125	99,639	New IMPROVE Algorithm
CANY1	9/24/2003	0.1806	52,597	0.70813875	99,639	New IMPROVE Algorithm
CANY1	9/27/2003	0.187308	52,597	0.50139375	99,639	New IMPROVE Algorithm
CANY1	9/30/2003	0.071337	52,597	1.041975	99,639	New IMPROVE Algorithm
CANY1	10/3/2003	0.166668	45,456	0.41584125	72,875	New IMPROVE Algorithm
CANY1	10/6/2003	0.07998	45,456	0.90861375	72,875	New IMPROVE Algorithm

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CANY1	10/9/2003	0.074046	45,456	0.98368875	72,875	New IMPROVE Algorithm
CANY1	10/12/2003	0.138675	45,456	0.594495	72,875	New IMPROVE Algorithm
CANY1	10/15/2003	0.101394	45,456	0.66099	72,875	New IMPROVE Algorithm
CANY1	10/18/2003	0.107715	45,456	0.7437375	72,875	New IMPROVE Algorithm
CANY1	10/21/2003	0.09933	45,456	0.90193125	72,875	New IMPROVE Algorithm
CANY1	10/24/2003	0.143706	45,456	0.52754625	72,875	New IMPROVE Algorithm
CANY1	10/27/2003	0.079464	45,456	0.32121375	72,875	New IMPROVE Algorithm
CANY1	10/30/2003	2.112504	45,456	1.0725	72,875	New IMPROVE Algorithm
CANY1	11/2/2003	0.345849	17,401	0.58315125	21,343	New IMPROVE Algorithm
CANY1	11/5/2003	0.115584	17,401	0.44611875	21,343	New IMPROVE Algorithm
CANY1	11/8/2003	0.196983	17,401	0.56772375	21,343	New IMPROVE Algorithm
CANY1	11/11/2003	0.101394	17,401	0.736065	21,343	New IMPROVE Algorithm
CANY1	11/14/2003	0.076497	17,401	0.4785825	21,343	New IMPROVE Algorithm
CANY1	11/17/2003	0.10836	17,401	0.27006375	21,343	New IMPROVE Algorithm
CANY1	11/20/2003	0.184599	17,401	0.37475625	21,343	New IMPROVE Algorithm
CANY1	11/23/2003	0.617781	17,401	0.54817125	21,343	New IMPROVE Algorithm
CANY1	11/26/2003	0.127323	17,401	0.32245125	21,343	New IMPROVE Algorithm
CANY1	11/29/2003	0.220332	17,401	0.27517875	21,343	New IMPROVE Algorithm
CANY1	12/2/2003	0.292701	5,440	0.5605875	12,283	New IMPROVE Algorithm
CANY1	12/5/2003	0.449565	5,440	0.46629	12,283	New IMPROVE Algorithm
CANY1	12/8/2003	0.06579	5,440	0.17906625	12,283	New IMPROVE Algorithm
CANY1	12/11/2003	0.725109	5,440	0.432465	12,283	New IMPROVE Algorithm
CANY1	12/14/2003	0.110682	5,440	0.32901	12,283	New IMPROVE Algorithm
CANY1	12/17/2003	0.34701	5,440	0.321915	12,283	New IMPROVE Algorithm
CANY1	12/20/2003	0.707436	5,440	0.46319625	12,283	New IMPROVE Algorithm
CANY1	12/23/2003	0.188985	5,440	0.55031625	12,283	New IMPROVE Algorithm
CANY1	12/26/2003	0.031476	5,440	0.25971	12,283	New IMPROVE Algorithm
CANY1	12/29/2003	0.048762	5,440	0.2538525	12,283	New IMPROVE Algorithm
CAP11	1/1/2001	0.484395	7,342	0.32294625		New IMPROVE Algorithm
CAP11	1/4/2001		7,342			New IMPROVE Algorithm
CAP11	1/7/2001		7,342			New IMPROVE Algorithm
CAP11	1/10/2001	0.772968	7,342	1.60243875		New IMPROVE Algorithm
CAP11	1/13/2001	0.190275	7,342	0.23170125		New IMPROVE Algorithm
CAP11	1/16/2001	1.429965	7,342	1.14844125		New IMPROVE Algorithm
CAP11	1/19/2001		7,342			New IMPROVE Algorithm
CAP11	1/22/2001		7,342			New IMPROVE Algorithm
CAP11	1/25/2001		7,342			New IMPROVE Algorithm
CAP11	1/28/2001		7,342			New IMPROVE Algorithm
CAP11	1/31/2001	0.805218	7,342	0.492195		New IMPROVE Algorithm
CAP11	2/3/2001	0.899001	8,982	0.856185		New IMPROVE Algorithm
CAP11	2/6/2001	0.49149	8,982	0.53109375		New IMPROVE Algorithm
CAP11	2/9/2001	1.30677	8,982	1.08161625		New IMPROVE Algorithm
CAP11	2/12/2001	0.276318	8,982	0.912725		New IMPROVE Algorithm
CAP11	2/15/2001	0.325338	8,982	0.462		New IMPROVE Algorithm
CAP11	2/18/2001	1.795422	8,982	1.50426375		New IMPROVE Algorithm
CAP11	2/21/2001	0.238134	8,982	0.8051175		New IMPROVE Algorithm
CAP11	2/24/2001		8,982			New IMPROVE Algorithm
CAP11	2/27/2001		8,982			New IMPROVE Algorithm
CAP11	3/2/2001	0.626811	27,354	0.61293375		New IMPROVE Algorithm
CAP11	3/5/2001	0.366618	27,354	0.86876625		New IMPROVE Algorithm
CAP11	3/8/2001	0.71337	27,354	1.1323125		New IMPROVE Algorithm
CAP11	3/11/2001	0.429699	27,354	0.4939275		New IMPROVE Algorithm
CAP11	3/14/2001	0.305988	27,354	0.80111625		New IMPROVE Algorithm
CAP11	3/17/2001	0.433311	27,354	1.61233875		New IMPROVE Algorithm
CAP11	3/20/2001	0.085269	27,354	0.71143875		New IMPROVE Algorithm
CAP11	3/23/2001		27,354			New IMPROVE Algorithm
CAP11	3/26/2001		27,354			New IMPROVE Algorithm
CAP11	3/29/2001	0.065403	27,354	0.3866775		New IMPROVE Algorithm
CAP11	4/1/2001	0.204594	60,251	0.67109625		New IMPROVE Algorithm

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CAPI1	4/4/2001	0.333078	60,251	1.5623025	New IMPROVE Algorithm
CAPI1	4/7/2001	0.352557	60,251	1.25296875	New IMPROVE Algorithm
CAPI1	4/10/2001	0.737364	60,251	1.90372875	New IMPROVE Algorithm
CAPI1	4/13/2001	0.113778	60,251	0.52305	New IMPROVE Algorithm
CAPI1	4/16/2001	0.960792	60,251	1.78946625	New IMPROVE Algorithm
CAPI1	4/19/2001	0.492264	60,251	0.71267625	New IMPROVE Algorithm
CAPI1	4/22/2001	0.259548	60,251	0.59899125	New IMPROVE Algorithm
CAPI1	4/25/2001	0.242391	60,251	0.85977375	New IMPROVE Algorithm
CAPI1	4/28/2001		60,251		New IMPROVE Algorithm
CAPI1	5/1/2001		72,417		New IMPROVE Algorithm
CAPI1	5/4/2001	0.310116	72,417	0.63586875	New IMPROVE Algorithm
CAPI1	5/7/2001	0.271674	72,417	0.90556125	New IMPROVE Algorithm
CAPI1	5/10/2001	0.281736	72,417	0.67538625	New IMPROVE Algorithm
CAPI1	5/13/2001		72,417		New IMPROVE Algorithm
CAPI1	5/16/2001	0.175569	72,417	0.83259	New IMPROVE Algorithm
CAPI1	5/19/2001	0.212979	72,417	1.08161625	New IMPROVE Algorithm
CAPI1	5/22/2001		72,417		New IMPROVE Algorithm
CAPI1	5/25/2001	0.118422	72,417	0.55394625	New IMPROVE Algorithm
CAPI1	5/28/2001	0.182019	72,417	0.991815	New IMPROVE Algorithm
CAPI1	5/31/2001	0.168345	72,417	0.56871375	New IMPROVE Algorithm
CAPI1	6/3/2001	0.327789	70,812	1.108305	New IMPROVE Algorithm
CAPI1	6/6/2001		70,812		New IMPROVE Algorithm
CAPI1	6/9/2001		70,812		New IMPROVE Algorithm
CAPI1	6/12/2001		70,812		New IMPROVE Algorithm
CAPI1	6/15/2001	0.048375	70,812	0.45469875	New IMPROVE Algorithm
CAPI1	6/18/2001		70,812		New IMPROVE Algorithm
CAPI1	6/21/2001	0.289863	70,812	0.85573125	New IMPROVE Algorithm
CAPI1	6/24/2001		70,812		New IMPROVE Algorithm
CAPI1	6/27/2001	0.217107	70,812	0.9998175	New IMPROVE Algorithm
CAPI1	6/30/2001		70,812		New IMPROVE Algorithm
CAPI1	7/3/2001		66,766		New IMPROVE Algorithm
CAPI1	7/6/2001		66,766		New IMPROVE Algorithm
CAPI1	7/9/2001		66,766		New IMPROVE Algorithm
CAPI1	7/12/2001	0.095073	66,766	1.078275	New IMPROVE Algorithm
CAPI1	7/15/2001		66,766		New IMPROVE Algorithm
CAPI1	7/18/2001		66,766		New IMPROVE Algorithm
CAPI1	7/21/2001		66,766		New IMPROVE Algorithm
CAPI1	7/24/2001		66,766		New IMPROVE Algorithm
CAPI1	7/27/2001	0.117519	66,766	0.94285125	New IMPROVE Algorithm
CAPI1	7/30/2001	0.336819	66,766	2.038245	New IMPROVE Algorithm
CAPI1	8/2/2001	0.115068	67,835	1.385835	New IMPROVE Algorithm
CAPI1	8/5/2001		67,835		New IMPROVE Algorithm
CAPI1	8/8/2001	0.114681	67,835	1.3341075	New IMPROVE Algorithm
CAPI1	8/11/2001	0.128097	67,835	1.2314775	New IMPROVE Algorithm
CAPI1	8/14/2001	0.04902	67,835	0.227975	New IMPROVE Algorithm
CAPI1	8/17/2001	0.153768	67,835	1.22854875	New IMPROVE Algorithm
CAPI1	8/20/2001		67,835		New IMPROVE Algorithm
CAPI1	8/23/2001	0.180342	67,835	1.10455125	New IMPROVE Algorithm
CAPI1	8/26/2001	0.093267	67,835	1.17830625	New IMPROVE Algorithm
CAPI1	8/29/2001	0.156735	67,835	1.8675525	New IMPROVE Algorithm
CAPI1	9/1/2001		72,060		New IMPROVE Algorithm
CAPI1	9/4/2001		72,060		New IMPROVE Algorithm
CAPI1	9/7/2001		72,060		New IMPROVE Algorithm
CAPI1	9/10/2001		72,060		New IMPROVE Algorithm
CAPI1	9/13/2001	0.100749	72,060	1.34380125	New IMPROVE Algorithm
CAPI1	9/16/2001	0.20124	72,060	1.577565	New IMPROVE Algorithm
CAPI1	9/19/2001		72,060		New IMPROVE Algorithm
CAPI1	9/22/2001		72,060		New IMPROVE Algorithm
CAPI1	9/25/2001		72,060		New IMPROVE Algorithm
CAPI1	9/28/2001		72,060		New IMPROVE Algorithm

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CAPI1	10/1/2001		50,164		New IMPROVE Algorithm
CAPI1	10/4/2001		50,164		New IMPROVE Algorithm
CAPI1	10/7/2001		50,164		New IMPROVE Algorithm
CAPI1	10/10/2001		50,164		New IMPROVE Algorithm
CAPI1	10/13/2001	0.075465	50,164	0.32929875	New IMPROVE Algorithm
CAPI1	10/16/2001	0.050052	50,164	0.494835	New IMPROVE Algorithm
CAPI1	10/19/2001	0.053922	50,164	0.25876125	New IMPROVE Algorithm
CAPI1	10/22/2001	0.100233	50,164	0.46369125	New IMPROVE Algorithm
CAPI1	10/25/2001		50,164		New IMPROVE Algorithm
CAPI1	10/28/2001		50,164		New IMPROVE Algorithm
CAPI1	10/31/2001		50,164		New IMPROVE Algorithm
CAPI1	11/3/2001		17,441		New IMPROVE Algorithm
CAPI1	11/6/2001		17,441		New IMPROVE Algorithm
CAPI1	11/9/2001		17,441		New IMPROVE Algorithm
CAPI1	11/12/2001		17,441		New IMPROVE Algorithm
CAPI1	11/15/2001	0.252453	17,441	1.086525	New IMPROVE Algorithm
CAPI1	11/18/2001	0.262257	17,441	1.24793625	New IMPROVE Algorithm
CAPI1	11/21/2001		17,441		New IMPROVE Algorithm
CAPI1	11/24/2001	0.056115	17,441	0.21549	New IMPROVE Algorithm
CAPI1	11/27/2001	0.395385	17,441	0.54384	New IMPROVE Algorithm
CAPI1	11/30/2001	0.226782	17,441	0.6369825	New IMPROVE Algorithm
CAPI1	12/3/2001	0.198273	6,336	0.45997875	New IMPROVE Algorithm
CAPI1	12/6/2001	0.071982	6,336	0.255255	New IMPROVE Algorithm
CAPI1	12/9/2001	0.566052	6,336	0.3762825	New IMPROVE Algorithm
CAPI1	12/12/2001	0.4257	6,336	0.40486875	New IMPROVE Algorithm
CAPI1	12/15/2001	0.320307	6,336	0.26371125	New IMPROVE Algorithm
CAPI1	12/18/2001	0.239166	6,336	0.30586875	New IMPROVE Algorithm
CAPI1	12/21/2001	1.745241	6,336	0.45791625	New IMPROVE Algorithm
CAPI1	12/24/2001	0.281091	6,336	0.1921425	New IMPROVE Algorithm
CAPI1	12/27/2001		6,336		New IMPROVE Algorithm
CAPI1	12/30/2001		6,336		New IMPROVE Algorithm
CAPI1	1/2/2002		7,968		New IMPROVE Algorithm
CAPI1	1/5/2002		7,968		New IMPROVE Algorithm
CAPI1	1/8/2002		7,968		New IMPROVE Algorithm
CAPI1	1/11/2002		7,968		New IMPROVE Algorithm
CAPI1	1/14/2002		7,968		New IMPROVE Algorithm
CAPI1	1/17/2002		7,968		New IMPROVE Algorithm
CAPI1	1/20/2002		7,968		New IMPROVE Algorithm
CAPI1	1/23/2002		7,968		New IMPROVE Algorithm
CAPI1	1/26/2002		7,968		New IMPROVE Algorithm
CAPI1	1/29/2002		7,968		New IMPROVE Algorithm
CAPI1	2/1/2002		8,217		New IMPROVE Algorithm
CAPI1	2/4/2002		8,217		New IMPROVE Algorithm
CAPI1	2/7/2002	0.466722	8,217	0.4272675	New IMPROVE Algorithm
CAPI1	2/10/2002	0.412929	8,217	0.39760875	New IMPROVE Algorithm
CAPI1	2/13/2002		8,217		New IMPROVE Algorithm
CAPI1	2/16/2002		8,217		New IMPROVE Algorithm
CAPI1	2/19/2002		8,217		New IMPROVE Algorithm
CAPI1	2/22/2002	0.117261	8,217	0.266145	New IMPROVE Algorithm
CAPI1	2/25/2002	0.179955	8,217	0.31725375	New IMPROVE Algorithm
CAPI1	2/28/2002	0.351654	8,217	0.43374375	New IMPROVE Algorithm
CAPI1	3/3/2002	0.466464	30,337	0.927795	New IMPROVE Algorithm
CAPI1	3/6/2002		30,337		New IMPROVE Algorithm
CAPI1	3/9/2002	0.145254	30,337	0.56706375	New IMPROVE Algorithm
CAPI1	3/12/2002	0.062178	30,337	0.2236575	New IMPROVE Algorithm
CAPI1	3/15/2002	0.535221	30,337	0.4041675	New IMPROVE Algorithm
CAPI1	3/18/2002	0.631971	30,337	0.84805875	New IMPROVE Algorithm
CAPI1	3/21/2002		30,337		New IMPROVE Algorithm
CAPI1	3/24/2002		30,337		New IMPROVE Algorithm
CAPI1	3/27/2002		30,337		New IMPROVE Algorithm

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CAPI1	3/30/2002	0.301215	30,337	0.690525	New IMPROVE Algorithm
CAPI1	4/2/2002	0.239811	51,268	0.642345	New IMPROVE Algorithm
CAPI1	4/5/2002	0.239553	51,268	0.87516	New IMPROVE Algorithm
CAPI1	4/8/2002	0.167055	51,268	0.440715	New IMPROVE Algorithm
CAPI1	4/11/2002	0.216591	51,268	0.4723125	New IMPROVE Algorithm
CAPI1	4/14/2002	0.239811	51,268	0.64090125	New IMPROVE Algorithm
CAPI1	4/17/2002	0.331143	51,268	0.929775	New IMPROVE Algorithm
CAPI1	4/20/2002	0.421314	51,268	0.54388125	New IMPROVE Algorithm
CAPI1	4/23/2002	0.511098	51,268	1.1765325	New IMPROVE Algorithm
CAPI1	4/26/2002	0.225363	51,268	0.90564375	New IMPROVE Algorithm
CAPI1	4/29/2002	0.243036	51,268	0.6165225	New IMPROVE Algorithm
CAPI1	5/2/2002		72,191		New IMPROVE Algorithm
CAPI1	5/5/2002		72,191		New IMPROVE Algorithm
CAPI1	5/8/2002		72,191		New IMPROVE Algorithm
CAPI1	5/11/2002	0.196209	72,191	0.5723025	New IMPROVE Algorithm
CAPI1	5/14/2002	0.244713	72,191	0.76498125	New IMPROVE Algorithm
CAPI1	5/17/2002		72,191		New IMPROVE Algorithm
CAPI1	5/20/2002		72,191		New IMPROVE Algorithm
CAPI1	5/23/2002	0.092622	72,191	0.44009625	New IMPROVE Algorithm
CAPI1	5/26/2002		72,191		New IMPROVE Algorithm
CAPI1	5/29/2002	0.347268	72,191	1.04176875	New IMPROVE Algorithm
CAPI1	6/1/2002	0.245487	72,778	1.1486475	New IMPROVE Algorithm
CAPI1	6/4/2002	0.280188	72,778	1.1512875	New IMPROVE Algorithm
CAPI1	6/7/2002	0.551604	72,778	0.89508375	New IMPROVE Algorithm
CAPI1	6/10/2002	0.146802	72,778	0.34538625	New IMPROVE Algorithm
CAPI1	6/13/2002	0.171183	72,778	0.5426025	New IMPROVE Algorithm
CAPI1	6/16/2002	0.407124	72,778	1.16164125	New IMPROVE Algorithm
CAPI1	6/19/2002	0.23736	72,778	0.69196875	New IMPROVE Algorithm
CAPI1	6/22/2002	0.249357	72,778	0.64543875	New IMPROVE Algorithm
CAPI1	6/25/2002		72,778		New IMPROVE Algorithm
CAPI1	6/28/2002	0.194532	72,778	0.6038175	New IMPROVE Algorithm
CAPI1	7/1/2002	0.406221	59,930	1.92311625	New IMPROVE Algorithm
CAPI1	7/4/2002	0.106038	59,930	0.91509	New IMPROVE Algorithm
CAPI1	7/7/2002	0.25413	59,930	2.04633	New IMPROVE Algorithm
CAPI1	7/10/2002	0.154671	59,930	0.84546	New IMPROVE Algorithm
CAPI1	7/13/2002	0.102039	59,930	0.41448	New IMPROVE Algorithm
CAPI1	7/16/2002	0.202143	59,930	1.54592625	New IMPROVE Algorithm
CAPI1	7/19/2002	0.118551	59,930	0.75598875	New IMPROVE Algorithm
CAPI1	7/22/2002	0.147834	59,930	0.786225	New IMPROVE Algorithm
CAPI1	7/25/2002		59,930		New IMPROVE Algorithm
CAPI1	7/28/2002		59,930		New IMPROVE Algorithm
CAPI1	7/31/2002	0.265095	59,930	0.9679725	New IMPROVE Algorithm
CAPI1	8/3/2002	0.226653	61,201	1.114905	New IMPROVE Algorithm
CAPI1	8/6/2002	0.228588	61,201	1.08673125	New IMPROVE Algorithm
CAPI1	8/9/2002	0.341463	61,201	0.7293	New IMPROVE Algorithm
CAPI1	8/12/2002		61,201		New IMPROVE Algorithm
CAPI1	8/15/2002	0.085785	61,201	0.20942625	New IMPROVE Algorithm
CAPI1	8/18/2002	0.670284	61,201	1.7347275	New IMPROVE Algorithm
CAPI1	8/21/2002	0.324564	61,201	1.17319125	New IMPROVE Algorithm
CAPI1	8/24/2002		61,201		New IMPROVE Algorithm
CAPI1	8/27/2002	0.255033	61,201	0.7336725	New IMPROVE Algorithm
CAPI1	8/30/2002	0.177375	61,201	0.77554125	New IMPROVE Algorithm
CAPI1	9/2/2002		78,550		New IMPROVE Algorithm
CAPI1	9/5/2002	0.195435	78,550	1.24851375	New IMPROVE Algorithm
CAPI1	9/8/2002	0.110553	78,550	0.3912975	New IMPROVE Algorithm
CAPI1	9/11/2002		78,550		New IMPROVE Algorithm
CAPI1	9/14/2002		78,550		New IMPROVE Algorithm
CAPI1	9/17/2002		78,550		New IMPROVE Algorithm
CAPI1	9/20/2002	0.100362	78,550	0.39105	New IMPROVE Algorithm
CAPI1	9/23/2002	0.089526	78,550	0.57844875	New IMPROVE Algorithm

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CAP11	9/26/2002	0.120486	78,550	0.57127125	New IMPROVE Algorithm
CAP11	9/29/2002	0.05547	78,550	0.3106125	New IMPROVE Algorithm
CAP11	10/2/2002	0.217752	58,973	0.83353875	New IMPROVE Algorithm
CAP11	10/5/2002	0.148092	58,973	0.5074575	New IMPROVE Algorithm
CAP11	10/8/2002	0.095847	58,973	0.3117675	New IMPROVE Algorithm
CAP11	10/11/2002	0.491103	58,973	0.6924225	New IMPROVE Algorithm
CAP11	10/14/2002	0.076755	58,973	0.35949375	New IMPROVE Algorithm
CAP11	10/17/2002	0.077916	58,973	0.44034375	New IMPROVE Algorithm
CAP11	10/20/2002	0.211818	58,973	0.42854625	New IMPROVE Algorithm
CAP11	10/23/2002	0.252969	58,973	1.16952	New IMPROVE Algorithm
CAP11	10/26/2002	0.545025	58,973	1.40019	New IMPROVE Algorithm
CAP11	10/29/2002	0.33669	58,973	0.71152125	New IMPROVE Algorithm
CAP11	11/1/2002	2.744604	19,185	1.528395	New IMPROVE Algorithm
CAP11	11/4/2002	0.449178	19,185	0.69411375	New IMPROVE Algorithm
CAP11	11/7/2002	0.252969	19,185	0.37640625	New IMPROVE Algorithm
CAP11	11/10/2002	0.074046	19,185	0.2365275	New IMPROVE Algorithm
CAP11	11/13/2002	0.265482	19,185	0.3025275	New IMPROVE Algorithm
CAP11	11/16/2002	0.100878	19,185	0.79459875	New IMPROVE Algorithm
CAP11	11/19/2002	0.055083	19,185	0.3089625	New IMPROVE Algorithm
CAP11	11/22/2002	0.125775	19,185	0.31647	New IMPROVE Algorithm
CAP11	11/25/2002	0.139191	19,185	0.527835	New IMPROVE Algorithm
CAP11	11/28/2002	0.13029	19,185	0.35908125	New IMPROVE Algorithm
CAP11	12/1/2002	0.506196	5,048	0.6257625	New IMPROVE Algorithm
CAP11	12/4/2002	1.837089	5,048	0.4893075	New IMPROVE Algorithm
CAP11	12/7/2002	0.741879	5,048	0.59057625	New IMPROVE Algorithm
CAP11	12/10/2002	0.45408	5,048	0.47598375	New IMPROVE Algorithm
CAP11	12/13/2002	0.159315	5,048	0.352275	New IMPROVE Algorithm
CAP11	12/16/2002	0.231297	5,048	0.369105	New IMPROVE Algorithm
CAP11	12/19/2002	0.114423	5,048	0.151635	New IMPROVE Algorithm
CAP11	12/22/2002	0.503874	5,048	0.93773625	New IMPROVE Algorithm
CAP11	12/25/2002	0.465303	5,048	0.58674	New IMPROVE Algorithm
CAP11	12/28/2002	1.384299	5,048	0.71284125	New IMPROVE Algorithm
CAP11	12/31/2002		5,048		New IMPROVE Algorithm
CAP11	1/3/2003		8,932		New IMPROVE Algorithm
CAP11	1/6/2003		8,932		New IMPROVE Algorithm
CAP11	1/9/2003	1.058058	8,932	0.95695875	New IMPROVE Algorithm
CAP11	1/12/2003	0.680475	8,932	0.5496975	New IMPROVE Algorithm
CAP11	1/15/2003		8,932		New IMPROVE Algorithm
CAP11	1/18/2003	0.319017	8,932	0.1574925	New IMPROVE Algorithm
CAP11	1/21/2003	0.114423	8,932	0.21940875	New IMPROVE Algorithm
CAP11	1/24/2003	0.127065	8,932	0.2721675	New IMPROVE Algorithm
CAP11	1/27/2003	0.107715	8,932	0.523545	New IMPROVE Algorithm
CAP11	1/30/2003	0.040893	8,932	0.1571625	New IMPROVE Algorithm
CAP11	2/2/2003	0.105522	8,448	0.27922125	New IMPROVE Algorithm
CAP11	2/5/2003	0.432666	8,448	0.261855	New IMPROVE Algorithm
CAP11	2/8/2003	0.470721	8,448	0.644655	New IMPROVE Algorithm
CAP11	2/11/2003	0.139449	8,448	0.20233125	New IMPROVE Algorithm
CAP11	2/14/2003	0.353718	8,448	0.21676875	New IMPROVE Algorithm
CAP11	2/17/2003	0.08643	8,448	0.23566125	New IMPROVE Algorithm
CAP11	2/20/2003	0.366747	8,448	0.39406125	New IMPROVE Algorithm
CAP11	2/23/2003	0.074433	8,448	0.21528375	New IMPROVE Algorithm
CAP11	2/26/2003	0.70305	8,448	1.16584875	New IMPROVE Algorithm
CAP11	3/1/2003	1.690287	22,280	0.94252125	New IMPROVE Algorithm
CAP11	3/4/2003	0.803154	22,280	0.55345125	New IMPROVE Algorithm
CAP11	3/7/2003	0.141642	22,280	0.46369125	New IMPROVE Algorithm
CAP11	3/10/2003	0.126033	22,280	0.47466375	New IMPROVE Algorithm
CAP11	3/13/2003	0.172473	22,280	0.5615775	New IMPROVE Algorithm
CAP11	3/16/2003	0.040377	22,280	0.24259125	New IMPROVE Algorithm
CAP11	3/19/2003	0.348042	22,280	0.8602275	New IMPROVE Algorithm
CAP11	3/22/2003	0.188598	22,280	0.3658875	New IMPROVE Algorithm

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CAPI1	3/25/2003	0.200208	22,280	0.5830275	New IMPROVE Algorithm
CAPI1	3/28/2003	0.517161	22,280	0.75293625	New IMPROVE Algorithm
CAPI1	3/31/2003	0.169635	22,280	0.4005375	New IMPROVE Algorithm
CAPI1	4/3/2003	0.369456	50,657	1.334685	New IMPROVE Algorithm
CAPI1	4/6/2003	0.157767	50,657	0.39241125	New IMPROVE Algorithm
CAPI1	4/9/2003	0.081399	50,657	0.698115	New IMPROVE Algorithm
CAPI1	4/12/2003	0.289734	50,657	0.83667375	New IMPROVE Algorithm
CAPI1	4/15/2003	0.137256	50,657	0.3558225	New IMPROVE Algorithm
CAPI1	4/18/2003	0.296184	50,657	0.4356825	New IMPROVE Algorithm
CAPI1	4/21/2003		50,657		New IMPROVE Algorithm
CAPI1	4/24/2003	0.164733	50,657	0.46893	New IMPROVE Algorithm
CAPI1	4/27/2003	0.274899	50,657	0.70739625	New IMPROVE Algorithm
CAPI1	4/30/2003	0.265353	50,657	0.5652625	New IMPROVE Algorithm
CAPI1	5/3/2003	0.278511	74,452	0.6772425	New IMPROVE Algorithm
CAPI1	5/6/2003	0.122163	74,452	1.3672725	New IMPROVE Algorithm
CAPI1	5/9/2003	0.176601	74,452	0.75112125	New IMPROVE Algorithm
CAPI1	5/12/2003	0.147576	74,452	0.87351	New IMPROVE Algorithm
CAPI1	5/15/2003	0.128742	74,452	0.8130375	New IMPROVE Algorithm
CAPI1	5/18/2003	0.231168	74,452	1.220175	New IMPROVE Algorithm
CAPI1	5/21/2003	0.182664	74,452	0.78214125	New IMPROVE Algorithm
CAPI1	5/24/2003	0.300957	74,452	1.5081	New IMPROVE Algorithm
CAPI1	5/27/2003	0.311019	74,452	1.79507625	New IMPROVE Algorithm
CAPI1	5/30/2003		74,452		New IMPROVE Algorithm
CAPI1	6/2/2003		70,856		New IMPROVE Algorithm
CAPI1	6/5/2003		70,856		New IMPROVE Algorithm
CAPI1	6/8/2003		70,856		New IMPROVE Algorithm
CAPI1	6/11/2003	0.153123	70,856	1.3537425	New IMPROVE Algorithm
CAPI1	6/14/2003	0.153639	70,856	2.12647875	New IMPROVE Algorithm
CAPI1	6/17/2003	0.196596	70,856	1.7774625	New IMPROVE Algorithm
CAPI1	6/20/2003	0.252711	70,856	1.29327	New IMPROVE Algorithm
CAPI1	6/23/2003	0.414993	70,856	1.29636375	New IMPROVE Algorithm
CAPI1	6/26/2003	0.090429	70,856	0.827475	New IMPROVE Algorithm
CAPI1	6/29/2003	0.0903	70,856	0.5768125	New IMPROVE Algorithm
CAPI1	7/2/2003		65,030		New IMPROVE Algorithm
CAPI1	7/5/2003		65,030		New IMPROVE Algorithm
CAPI1	7/8/2003		65,030		New IMPROVE Algorithm
CAPI1	7/11/2003		65,030		New IMPROVE Algorithm
CAPI1	7/14/2003		65,030		New IMPROVE Algorithm
CAPI1	7/17/2003		65,030		New IMPROVE Algorithm
CAPI1	7/20/2003		65,030		New IMPROVE Algorithm
CAPI1	7/23/2003	0.105135	65,030	1.05859875	New IMPROVE Algorithm
CAPI1	7/26/2003	0.184212	65,030	1.11205875	New IMPROVE Algorithm
CAPI1	7/29/2003	0.113649	65,030	1.39973625	New IMPROVE Algorithm
CAPI1	8/1/2003	0.105006	65,174	0.803385	New IMPROVE Algorithm
CAPI1	8/4/2003	0.100749	65,174	1.213575	New IMPROVE Algorithm
CAPI1	8/7/2003	0.122808	65,174	1.205325	New IMPROVE Algorithm
CAPI1	8/10/2003	0.11739	65,174	1.23902625	New IMPROVE Algorithm
CAPI1	8/13/2003		65,174		New IMPROVE Algorithm
CAPI1	8/16/2003	0.117777	65,174	0.8019	New IMPROVE Algorithm
CAPI1	8/19/2003	0.102555	65,174	1.29256875	New IMPROVE Algorithm
CAPI1	8/22/2003	0.067596	65,174	1.0300125	New IMPROVE Algorithm
CAPI1	8/25/2003	0.067596	65,174	1.71010125	New IMPROVE Algorithm
CAPI1	8/28/2003	0.031734	65,174	0.56887875	New IMPROVE Algorithm
CAPI1	8/31/2003	0.07611	65,174	0.800415	New IMPROVE Algorithm
CAPI1	9/3/2003		80,415		New IMPROVE Algorithm
CAPI1	9/6/2003	0.0645	80,415	0.52754625	New IMPROVE Algorithm
CAPI1	9/9/2003	0.138675	80,415	0.831105	New IMPROVE Algorithm
CAPI1	9/12/2003	0.036636	80,415	0.31626375	New IMPROVE Algorithm
CAPI1	9/15/2003	0.078303	80,415	0.58471875	New IMPROVE Algorithm
CAPI1	9/18/2003		80,415		New IMPROVE Algorithm

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CAP11	9/21/2003	0.0903	80,415	0.83081625	New IMPROVE Algorithm
CAP11	9/24/2003	0.082689	80,415	0.4869975	New IMPROVE Algorithm
CAP11	9/27/2003	0.080754	80,415	0.42945375	New IMPROVE Algorithm
CAP11	9/30/2003	0.107715	80,415	1.03228125	New IMPROVE Algorithm
CAP11	10/3/2003	0.1161	62,967	0.44484	New IMPROVE Algorithm
CAP11	10/6/2003	0.057792	62,967	0.85820625	New IMPROVE Algorithm
CAP11	10/9/2003	0.080238	62,967	0.9727575	New IMPROVE Algorithm
CAP11	10/12/2003	0.115455	62,967	0.46286625	New IMPROVE Algorithm
CAP11	10/15/2003	0.155574	62,967	0.67546875	New IMPROVE Algorithm
CAP11	10/18/2003	0.091332	62,967	0.890505	New IMPROVE Algorithm
CAP11	10/21/2003	0.072369	62,967	0.82058625	New IMPROVE Algorithm
CAP11	10/24/2003	0.11739	62,967	0.51665625	New IMPROVE Algorithm
CAP11	10/27/2003	0.060759	62,967	0.1959375	New IMPROVE Algorithm
CAP11	10/30/2003	2.592642	62,967	1.220725	New IMPROVE Algorithm
CAP11	11/2/2003	0.283284	18,705	0.6293925	New IMPROVE Algorithm
CAP11	11/5/2003	0.293604	18,705	0.39546375	New IMPROVE Algorithm
CAP11	11/8/2003	0.257484	18,705	0.59763	New IMPROVE Algorithm
CAP11	11/11/2003	0.150672	18,705	0.634095	New IMPROVE Algorithm
CAP11	11/14/2003	0.111972	18,705	0.468105	New IMPROVE Algorithm
CAP11	11/17/2003	0.05289	18,705	0.22114125	New IMPROVE Algorithm
CAP11	11/20/2003	0.237876	18,705	0.32954625	New IMPROVE Algorithm
CAP11	11/23/2003	0.087333	18,705	0.3957525	New IMPROVE Algorithm
CAP11	11/26/2003	0.123324	18,705	0.34258125	New IMPROVE Algorithm
CAP11	11/29/2003	0.236586	18,705	0.39249375	New IMPROVE Algorithm
CAP11	12/2/2003	0.314115	7,525	0.48596625	New IMPROVE Algorithm
CAP11	12/5/2003	0.346752	7,525	0.4290825	New IMPROVE Algorithm
CAP11	12/8/2003	0.065274	7,525	0.177375	New IMPROVE Algorithm
CAP11	12/11/2003	0.77916	7,525	0.33045375	New IMPROVE Algorithm
CAP11	12/14/2003	0.318501	7,525	0.37657125	New IMPROVE Algorithm
CAP11	12/17/2003	0.239166	7,525	0.2837175	New IMPROVE Algorithm
CAP11	12/20/2003	0.587724	7,525	0.44809875	New IMPROVE Algorithm
CAP11	12/23/2003	0.161637	7,525	0.43791	New IMPROVE Algorithm
CAP11	12/26/2003	0.012255	7,525	0.11743875	New IMPROVE Algorithm
CAP11	12/29/2003	0.063855	7,525	0.22163625	New IMPROVE Algorithm
MEVE1	1/1/2001	0.108102	5,953	0.38226375	New IMPROVE Algorithm
MEVE1	1/4/2001	0.436149	5,953	0.5534925	New IMPROVE Algorithm
MEVE1	1/7/2001	0.291669	5,953	0.52701	New IMPROVE Algorithm
MEVE1	1/10/2001	0.301731	5,953	1.526745	New IMPROVE Algorithm
MEVE1	1/13/2001	0.130677	5,953	0.22279125	New IMPROVE Algorithm
MEVE1	1/16/2001	0.704727	5,953	1.05496875	New IMPROVE Algorithm
MEVE1	1/19/2001	0.879264	5,953	1.23552	New IMPROVE Algorithm
MEVE1	1/22/2001	0.30444	5,953	0.4338675	New IMPROVE Algorithm
MEVE1	1/25/2001	0.379905	5,953	0.7349925	New IMPROVE Algorithm
MEVE1	1/28/2001	0.093267	5,953	0.43098	New IMPROVE Algorithm
MEVE1	1/31/2001	0.436665	5,953	0.767085	New IMPROVE Algorithm
MEVE1	2/3/2001	0.077529	5,890	0.4406325	New IMPROVE Algorithm
MEVE1	2/6/2001	0.221106	5,890	0.39241125	New IMPROVE Algorithm
MEVE1	2/9/2001	0.652095	5,890	1.2544125	New IMPROVE Algorithm
MEVE1	2/12/2001	0.20898	5,890	0.96446625	New IMPROVE Algorithm
MEVE1	2/15/2001	0.132096	5,890	0.275055	New IMPROVE Algorithm
MEVE1	2/18/2001	0.150672	5,890	0.544005	New IMPROVE Algorithm
MEVE1	2/21/2001	0.138417	5,890	0.5487075	New IMPROVE Algorithm
MEVE1	2/24/2001	0.146028	5,890	0.5558025	New IMPROVE Algorithm
MEVE1	2/27/2001	0.128226	5,890	1.78327875	New IMPROVE Algorithm
MEVE1	3/2/2001	0.053922	14,448	0.61491375	New IMPROVE Algorithm
MEVE1	3/5/2001	0.069144	14,448	0.854865	New IMPROVE Algorithm
MEVE1	3/8/2001	0.23607	14,448	1.066395	New IMPROVE Algorithm
MEVE1	3/11/2001	0.245874	14,448	1.0955175	New IMPROVE Algorithm
MEVE1	3/14/2001	0.204594	14,448	0.72356625	New IMPROVE Algorithm

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MEVE1	3/17/2001	0.337851	14,448	1.6679025	New IMPROVE Algorithm
MEVE1	3/20/2001	0.081141	14,448	0.90366375	New IMPROVE Algorithm
MEVE1	3/23/2001	0.072627	14,448	0.62007	New IMPROVE Algorithm
MEVE1	3/26/2001		14,448		New IMPROVE Algorithm
MEVE1	3/29/2001		14,448		New IMPROVE Algorithm
MEVE1	4/1/2001		25,140		New IMPROVE Algorithm
MEVE1	4/4/2001	0.369972	25,140	1.556115	New IMPROVE Algorithm
MEVE1	4/7/2001	0.951117	25,140	1.629705	New IMPROVE Algorithm
MEVE1	4/10/2001	0.320178	25,140	1.8847125	New IMPROVE Algorithm
MEVE1	4/13/2001	0.223428	25,140	0.656205	New IMPROVE Algorithm
MEVE1	4/16/2001	0.719175	25,140	1.2082125	New IMPROVE Algorithm
MEVE1	4/19/2001	0.244326	25,140	0.57176625	New IMPROVE Algorithm
MEVE1	4/22/2001	0.110553	25,140	0.8994975	New IMPROVE Algorithm
MEVE1	4/25/2001	0.223557	25,140	0.95077125	New IMPROVE Algorithm
MEVE1	4/28/2001	0.213366	25,140	1.1808225	New IMPROVE Algorithm
MEVE1	5/1/2001	0.330885	50,627	0.92552625	New IMPROVE Algorithm
MEVE1	5/4/2001	0.588885	50,627	1.1732325	New IMPROVE Algorithm
MEVE1	5/7/2001	0.223686	50,627	0.8107275	New IMPROVE Algorithm
MEVE1	5/10/2001	0.408285	50,627	0.98868	New IMPROVE Algorithm
MEVE1	5/13/2001	0.258	50,627	1.31822625	New IMPROVE Algorithm
MEVE1	5/16/2001	0.179955	50,627	0.76720875	New IMPROVE Algorithm
MEVE1	5/19/2001	0.093912	50,627	0.67786125	New IMPROVE Algorithm
MEVE1	5/22/2001	0.094557	50,627	0.392205	New IMPROVE Algorithm
MEVE1	5/25/2001	0.142029	50,627	0.601425	New IMPROVE Algorithm
MEVE1	5/28/2001	0.260967	50,627	1.43385	New IMPROVE Algorithm
MEVE1	5/31/2001	0.179181	50,627	0.65043	New IMPROVE Algorithm
MEVE1	6/3/2001	0.32379	91,085	1.4469675	New IMPROVE Algorithm
MEVE1	6/6/2001	0.22704	91,085	0.9117075	New IMPROVE Algorithm
MEVE1	6/9/2001		91,085		New IMPROVE Algorithm
MEVE1	6/12/2001	0.270384	91,085	0.85474125	New IMPROVE Algorithm
MEVE1	6/15/2001	0.081528	91,085	0.5190075	New IMPROVE Algorithm
MEVE1	6/18/2001	0.235554	91,085	0.99903375	New IMPROVE Algorithm
MEVE1	6/21/2001	0.315276	91,085	0.85206	New IMPROVE Algorithm
MEVE1	6/24/2001	0.191694	91,085	1.5753375	New IMPROVE Algorithm
MEVE1	6/27/2001	0.118551	91,085	1.3824525	New IMPROVE Algorithm
MEVE1	6/30/2001	0.075852	91,085	0.8095725	New IMPROVE Algorithm
MEVE1	7/3/2001	0.073917	112,374	0.65641125	New IMPROVE Algorithm
MEVE1	7/6/2001		112,374		New IMPROVE Algorithm
MEVE1	7/9/2001		112,374		New IMPROVE Algorithm
MEVE1	7/12/2001	0.080754	112,374	1.42300125	New IMPROVE Algorithm
MEVE1	7/15/2001	0.147834	112,374	1.58560875	New IMPROVE Algorithm
MEVE1	7/18/2001	0.288315	112,374	2.24709375	New IMPROVE Algorithm
MEVE1	7/21/2001	0.2064	112,374	2.05998375	New IMPROVE Algorithm
MEVE1	7/24/2001	0.123066	112,374	1.47662625	New IMPROVE Algorithm
MEVE1	7/27/2001	0.134805	112,374	1.4695725	New IMPROVE Algorithm
MEVE1	7/30/2001	0.168216	112,374	1.7112975	New IMPROVE Algorithm
MEVE1	8/2/2001	0.122808	97,236	0.7940625	New IMPROVE Algorithm
MEVE1	8/5/2001	0.133644	97,236	1.24422375	New IMPROVE Algorithm
MEVE1	8/8/2001	0.116874	97,236	1.46161125	New IMPROVE Algorithm
MEVE1	8/11/2001	0.081012	97,236	0.8910825	New IMPROVE Algorithm
MEVE1	8/14/2001	0.149382	97,236	1.13416875	New IMPROVE Algorithm
MEVE1	8/17/2001	0.134676	97,236	1.42258875	New IMPROVE Algorithm
MEVE1	8/20/2001	0.068628	97,236	1.35201	New IMPROVE Algorithm
MEVE1	8/23/2001	0.091074	97,236	1.1456775	New IMPROVE Algorithm
MEVE1	8/26/2001	0.063597	97,236	1.10108625	New IMPROVE Algorithm
MEVE1	8/29/2001	0.078303	97,236	1.15066875	New IMPROVE Algorithm
MEVE1	9/1/2001	0.158154	56,142	1.084545	New IMPROVE Algorithm

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MEVE1	9/4/2001	0.080754	56,142	1.58857875	New IMPROVE Algorithm
MEVE1	9/7/2001	0.082947	56,142	0.4643925	New IMPROVE Algorithm
MEVE1	9/10/2001	0.093654	56,142	0.57948	New IMPROVE Algorithm
MEVE1	9/13/2001	0.035604	56,142	1.229085	New IMPROVE Algorithm
MEVE1	9/16/2001	0.156606	56,142	1.17678	New IMPROVE Algorithm
MEVE1	9/19/2001	0.123453	56,142	0.862455	New IMPROVE Algorithm
MEVE1	9/22/2001	0.103587	56,142	1.28596875	New IMPROVE Algorithm
MEVE1	9/25/2001	0.081141	56,142	1.4553825	New IMPROVE Algorithm
MEVE1	9/28/2001	0.091461	56,142	1.77733875	New IMPROVE Algorithm
MEVE1	10/1/2001	0.083205	37,384	1.897005	New IMPROVE Algorithm
MEVE1	10/4/2001	0.091848	37,384	0.768075	New IMPROVE Algorithm
MEVE1	10/7/2001	0.09675	37,384	1.1861025	New IMPROVE Algorithm
MEVE1	10/10/2001	0.088752	37,384	0.6561225	New IMPROVE Algorithm
MEVE1	10/13/2001	0.082302	37,384	0.429825	New IMPROVE Algorithm
MEVE1	10/16/2001	0.101007	37,384	0.63157875	New IMPROVE Algorithm
MEVE1	10/19/2001	0.06966	37,384	0.32360625	New IMPROVE Algorithm
MEVE1	10/22/2001	0.149898	37,384	0.675345	New IMPROVE Algorithm
MEVE1	10/25/2001	0.069015	37,384	0.36213375	New IMPROVE Algorithm
MEVE1	10/28/2001	0.160992	37,384	2.66322375	New IMPROVE Algorithm
MEVE1	10/31/2001		37,384		New IMPROVE Algorithm
MEVE1	11/3/2001		11,533		New IMPROVE Algorithm
MEVE1	11/6/2001		11,533		New IMPROVE Algorithm
MEVE1	11/9/2001	0.113262	11,533	1.19109375	New IMPROVE Algorithm
MEVE1	11/12/2001	0.182019	11,533	1.46606625	New IMPROVE Algorithm
MEVE1	11/15/2001	0.142803	11,533	1.38150375	New IMPROVE Algorithm
MEVE1	11/18/2001	0.08901	11,533	1.13091	New IMPROVE Algorithm
MEVE1	11/21/2001		11,533		New IMPROVE Algorithm
MEVE1	11/24/2001		11,533		New IMPROVE Algorithm
MEVE1	11/27/2001		11,533		New IMPROVE Algorithm
MEVE1	11/30/2001		11,533		New IMPROVE Algorithm
MEVE1	12/3/2001		5,597		New IMPROVE Algorithm
MEVE1	12/6/2001		5,597		New IMPROVE Algorithm
MEVE1	12/9/2001	0.212463	5,597	0.31515	New IMPROVE Algorithm
MEVE1	12/12/2001	0.349848	5,597	0.97114875	New IMPROVE Algorithm
MEVE1	12/15/2001	0.249873	5,597	0.52597875	New IMPROVE Algorithm
MEVE1	12/18/2001	0.216591	5,597	0.3957525	New IMPROVE Algorithm
MEVE1	12/21/2001	0.557667	5,597	0.41547	New IMPROVE Algorithm
MEVE1	12/24/2001	0.235554	5,597	0.30256875	New IMPROVE Algorithm
MEVE1	12/27/2001	0.075594	5,597	0.260865	New IMPROVE Algorithm
MEVE1	12/30/2001	0.067209	5,597	1.05265875	New IMPROVE Algorithm
MEVE1	1/2/2002		5,411		New IMPROVE Algorithm
MEVE1	1/5/2002	0.075723	5,411	0.4536675	New IMPROVE Algorithm
MEVE1	1/8/2002		5,411	1.893375	New IMPROVE Algorithm
MEVE1	1/11/2002	0.606816	5,411	0.8643525	New IMPROVE Algorithm
MEVE1	1/14/2002	0.171957	5,411	0.30248625	New IMPROVE Algorithm
MEVE1	1/17/2002	0.762906	5,411	0.69386625	New IMPROVE Algorithm
MEVE1	1/20/2002	0.264579	5,411	0.31387125	New IMPROVE Algorithm
MEVE1	1/23/2002	0.47988	5,411	0.58669875	New IMPROVE Algorithm
MEVE1	1/26/2002	0.32508	5,411	0.4308975	New IMPROVE Algorithm
MEVE1	1/29/2002	0.352686	5,411	0.72501	New IMPROVE Algorithm
MEVE1	2/1/2002	0.450984	6,075	0.39435	New IMPROVE Algorithm
MEVE1	2/4/2002	0.608493	6,075	0.47350875	New IMPROVE Algorithm
MEVE1	2/7/2002	0.236457	6,075	0.444675	New IMPROVE Algorithm
MEVE1	2/10/2002	0.133773	6,075	0.5843475	New IMPROVE Algorithm
MEVE1	2/13/2002	0.330885	6,075	0.55209	New IMPROVE Algorithm
MEVE1	2/16/2002	0.508905	6,075	0.89562	New IMPROVE Algorithm
MEVE1	2/19/2002	0.492909	6,075	0.81910125	New IMPROVE Algorithm

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MEVE1	2/22/2002	0.077529	6,075	0.2683725	New IMPROVE Algorithm
MEVE1	2/25/2002	0.143061	6,075	0.38544	New IMPROVE Algorithm
MEVE1	2/28/2002	0.130032	6,075	0.355575	New IMPROVE Algorithm
MEVE1	3/3/2002	0.161508	13,074	0.96677625	New IMPROVE Algorithm
MEVE1	3/6/2002	0.154929	13,074	0.462825	New IMPROVE Algorithm
MEVE1	3/9/2002	0.142674	13,074	0.572385	New IMPROVE Algorithm
MEVE1	3/12/2002	0.042183	13,074	0.304095	New IMPROVE Algorithm
MEVE1	3/15/2002	0.402996	13,074	0.64354125	New IMPROVE Algorithm
MEVE1	3/18/2002	0.607719	13,074	1.2497925	New IMPROVE Algorithm
MEVE1	3/21/2002	0.04644	13,074	0.38181	New IMPROVE Algorithm
MEVE1	3/24/2002	0.132999	13,074	0.3201	New IMPROVE Algorithm
MEVE1	3/27/2002	0.118938	13,074	0.62943375	New IMPROVE Algorithm
MEVE1	3/30/2002	0.248583	13,074	0.68574	New IMPROVE Algorithm
MEVE1	4/2/2002	0.182664	21,309	0.68173875	New IMPROVE Algorithm
MEVE1	4/5/2002	0.190146	21,309	0.80227125	New IMPROVE Algorithm
MEVE1	4/8/2002		21,309		New IMPROVE Algorithm
MEVE1	4/11/2002		21,309		New IMPROVE Algorithm
MEVE1	4/14/2002		21,309		New IMPROVE Algorithm
MEVE1	4/17/2002	0.331917	21,309	1.12096875	New IMPROVE Algorithm
MEVE1	4/20/2002	0.396804	21,309	0.6973725	New IMPROVE Algorithm
MEVE1	4/23/2002	0.28896	21,309	1.11791625	New IMPROVE Algorithm
MEVE1	4/26/2002	0.226137	21,309	0.741015	New IMPROVE Algorithm
MEVE1	4/29/2002	0.212205	21,309	0.49182375	New IMPROVE Algorithm
MEVE1	5/2/2002	0.281736	54,699	0.6996	New IMPROVE Algorithm
MEVE1	5/5/2002	0.472398	54,699	0.8158425	New IMPROVE Algorithm
MEVE1	5/8/2002	0.592884	54,699	0.87322125	New IMPROVE Algorithm
MEVE1	5/11/2002	0.539091	54,699	0.956505	New IMPROVE Algorithm
MEVE1	5/14/2002	0.46182	54,699	1.20520125	New IMPROVE Algorithm
MEVE1	5/17/2002	0.324693	54,699	1.07584125	New IMPROVE Algorithm
MEVE1	5/20/2002	0.157638	54,699	0.85185375	New IMPROVE Algorithm
MEVE1	5/23/2002	0.140868	54,699	0.50716875	New IMPROVE Algorithm
MEVE1	5/26/2002	0.188082	54,699	0.57770625	New IMPROVE Algorithm
MEVE1	5/29/2002	0.30702	54,699	0.94974	New IMPROVE Algorithm
MEVE1	6/1/2002	0.344817	80,180	1.60182	New IMPROVE Algorithm
MEVE1	6/4/2002	0.140481	80,180	0.88803	New IMPROVE Algorithm
MEVE1	6/7/2002	0.175827	80,180	0.88411125	New IMPROVE Algorithm
MEVE1	6/10/2002	0.363264	80,180	0.673695	New IMPROVE Algorithm
MEVE1	6/13/2002	0.213237	80,180	0.47994375	New IMPROVE Algorithm
MEVE1	6/16/2002	0.525675	80,180	1.02485625	New IMPROVE Algorithm
MEVE1	6/19/2002	0.425184	80,180	1.20615	New IMPROVE Algorithm
MEVE1	6/22/2002	0.47343	80,180	1.1778525	New IMPROVE Algorithm
MEVE1	6/25/2002	0.248583	80,180	0.65038875	New IMPROVE Algorithm
MEVE1	6/28/2002	0.286896	80,180	0.9453675	New IMPROVE Algorithm
MEVE1	7/1/2002	0.413316	75,745	1.35205125	New IMPROVE Algorithm
MEVE1	7/4/2002	0.195564	75,745	1.39940625	New IMPROVE Algorithm
MEVE1	7/7/2002	0.114036	75,745	1.047255	New IMPROVE Algorithm
MEVE1	7/10/2002	0.090945	75,745	0.8120475	New IMPROVE Algorithm
MEVE1	7/13/2002	0.123195	75,745	1.10088	New IMPROVE Algorithm
MEVE1	7/16/2002	0.09933	75,745	0.768405	New IMPROVE Algorithm
MEVE1	7/19/2002	0.127839	75,745	0.9877725	New IMPROVE Algorithm
MEVE1	7/22/2002		75,745		New IMPROVE Algorithm
MEVE1	7/25/2002	0.134031	75,745	0.6777375	New IMPROVE Algorithm
MEVE1	7/28/2002	0.223815	75,745	0.93476625	New IMPROVE Algorithm
MEVE1	7/31/2002		75,745		New IMPROVE Algorithm
MEVE1	8/3/2002		51,962		New IMPROVE Algorithm
MEVE1	8/6/2002		51,962		New IMPROVE Algorithm
MEVE1	8/9/2002	0.205884	51,962	1.39412625	New IMPROVE Algorithm

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MEVE1	8/12/2002	0.323661	51,962	0.78098625	New IMPROVE Algorithm
MEVE1	8/15/2002	0.108231	51,962	0.29093625	New IMPROVE Algorithm
MEVE1	8/18/2002	0.410994	51,962	1.26187875	New IMPROVE Algorithm
MEVE1	8/21/2002	0.419895	51,962	1.031745	New IMPROVE Algorithm
MEVE1	8/24/2002	0.106812	51,962	0.61268625	New IMPROVE Algorithm
MEVE1	8/27/2002	0.132999	51,962	0.7237725	New IMPROVE Algorithm
MEVE1	8/30/2002	0.245229	51,962	0.9209475	New IMPROVE Algorithm
MEVE1	9/2/2002	0.168861	48,431	1.69467375	New IMPROVE Algorithm
MEVE1	9/5/2002	0.196854	48,431	1.54031625	New IMPROVE Algorithm
MEVE1	9/8/2002	0.712854	48,431	0.767415	New IMPROVE Algorithm
MEVE1	9/11/2002	0.250518	48,431	0.40932375	New IMPROVE Algorithm
MEVE1	9/14/2002	0.164604	48,431	1.18292625	New IMPROVE Algorithm
MEVE1	9/17/2002	0.360297	48,431	1.138005	New IMPROVE Algorithm
MEVE1	9/20/2002	0.102813	48,431	0.76366125	New IMPROVE Algorithm
MEVE1	9/23/2002	0.129774	48,431	0.99457875	New IMPROVE Algorithm
MEVE1	9/26/2002	0.191952	48,431	0.87701625	New IMPROVE Algorithm
MEVE1	9/29/2002	0.214398	48,431	1.05579375	New IMPROVE Algorithm
MEVE1	10/2/2002	0.323145	34,395	1.1133375	New IMPROVE Algorithm
MEVE1	10/5/2002	0.411123	34,395	0.99004125	New IMPROVE Algorithm
MEVE1	10/8/2002	0.064629	34,395	0.54025125	New IMPROVE Algorithm
MEVE1	10/11/2002	0.162798	34,395	0.72010125	New IMPROVE Algorithm
MEVE1	10/14/2002	0.158541	34,395	0.966405	New IMPROVE Algorithm
MEVE1	10/17/2002	0.136869	34,395	0.78346125	New IMPROVE Algorithm
MEVE1	10/20/2002	0.123453	34,395	0.87759375	New IMPROVE Algorithm
MEVE1	10/23/2002	0.543864	34,395	1.1509575	New IMPROVE Algorithm
MEVE1	10/26/2002	0.238908	34,395	1.0475025	New IMPROVE Algorithm
MEVE1	10/29/2002	0.183438	34,395	0.4015275	New IMPROVE Algorithm
MEVE1	11/1/2002	0.362361	9,067	0.97939875	New IMPROVE Algorithm
MEVE1	11/4/2002	0.571728	9,067	0.7019925	New IMPROVE Algorithm
MEVE1	11/7/2002	0.16125	9,067	0.370755	New IMPROVE Algorithm
MEVE1	11/10/2002	0.197241	9,067	0.3155625	New IMPROVE Algorithm
MEVE1	11/13/2002	0.160476	9,067	0.148335	New IMPROVE Algorithm
MEVE1	11/16/2002	0.082302	9,067	0.81852375	New IMPROVE Algorithm
MEVE1	11/19/2002	0.113778	9,067	0.48868875	New IMPROVE Algorithm
MEVE1	11/22/2002	0.302634	9,067	0.5039925	New IMPROVE Algorithm
MEVE1	11/25/2002	0.333336	9,067	0.71676	New IMPROVE Algorithm
MEVE1	11/28/2002	0.551862	9,067	0.768735	New IMPROVE Algorithm
MEVE1	12/1/2002	0.467754	6,037	0.84517125	New IMPROVE Algorithm
MEVE1	12/4/2002	1.889463	6,037	1.44544125	New IMPROVE Algorithm
MEVE1	12/7/2002	2.401593	6,037	1.58829	New IMPROVE Algorithm
MEVE1	12/10/2002	1.290258	6,037	0.8712	New IMPROVE Algorithm
MEVE1	12/13/2002	0.108231	6,037	0.27856125	New IMPROVE Algorithm
MEVE1	12/16/2002	0.305214	6,037	0.51385125	New IMPROVE Algorithm
MEVE1	12/19/2002	0.493038	6,037	0.30949875	New IMPROVE Algorithm
MEVE1	12/22/2002	0.116616	6,037	0.49537125	New IMPROVE Algorithm
MEVE1	12/25/2002	0.199563	6,037	1.51437	New IMPROVE Algorithm
MEVE1	12/28/2002	0.116745	6,037	0.4373325	New IMPROVE Algorithm
MEVE1	12/31/2002		6,037		New IMPROVE Algorithm
MEVE1	1/3/2003	0.23478	5,240	0.20163	New IMPROVE Algorithm
MEVE1	1/6/2003	0.084366	5,240	0.28804875	New IMPROVE Algorithm
MEVE1	1/9/2003	1.602309	5,240	1.42102125	New IMPROVE Algorithm
MEVE1	1/12/2003	0.165636	5,240	0.85061625	New IMPROVE Algorithm
MEVE1	1/15/2003	0.865203	5,240	0.8173275	New IMPROVE Algorithm
MEVE1	1/18/2003	0.075207	5,240	0.118635	New IMPROVE Algorithm
MEVE1	1/21/2003	0.320565	5,240	0.315315	New IMPROVE Algorithm
MEVE1	1/24/2003	0.079593	5,240	0.2477475	New IMPROVE Algorithm
MEVE1	1/27/2003	0.095331	5,240	0.34959375	New IMPROVE Algorithm

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MEVE1	1/30/2003	0.104361	5,240	0.23566125	New IMPROVE Algorithm
MEVE1	2/2/2003	0.007869	4,533	0.39447375	New IMPROVE Algorithm
MEVE1	2/5/2003	0.244971	4,533	0.2149125	New IMPROVE Algorithm
MEVE1	2/8/2003	0.207432	4,533	0.40569375	New IMPROVE Algorithm
MEVE1	2/11/2003	0.048375	4,533	0.1381875	New IMPROVE Algorithm
MEVE1	2/14/2003	0.309084	4,533	0.26536125	New IMPROVE Algorithm
MEVE1	2/17/2003	0.997686	4,533	0.8074275	New IMPROVE Algorithm
MEVE1	2/20/2003	0.427119	4,533	0.51467625	New IMPROVE Algorithm
MEVE1	2/23/2003	0.129	4,533	0.2786025	New IMPROVE Algorithm
MEVE1	2/26/2003	0.089913	4,533	0.27154875	New IMPROVE Algorithm
MEVE1	3/1/2003	0.213237	11,270	0.7764075	New IMPROVE Algorithm
MEVE1	3/4/2003	0.568245	11,270	0.6119025	New IMPROVE Algorithm
MEVE1	3/7/2003	0.176472	11,270	0.52465875	New IMPROVE Algorithm
MEVE1	3/10/2003	0.201627	11,270	0.520245	New IMPROVE Algorithm
MEVE1	3/13/2003	0.295668	11,270	0.444675	New IMPROVE Algorithm
MEVE1	3/16/2003	0.301602	11,270	0.6861525	New IMPROVE Algorithm
MEVE1	3/19/2003	0.160992	11,270	0.43725	New IMPROVE Algorithm
MEVE1	3/22/2003	0.403254	11,270	0.922185	New IMPROVE Algorithm
MEVE1	3/25/2003	0.265353	11,270	0.653235	New IMPROVE Algorithm
MEVE1	3/28/2003		11,270		New IMPROVE Algorithm
MEVE1	3/31/2003		11,270		New IMPROVE Algorithm
MEVE1	4/3/2003		22,083		New IMPROVE Algorithm
MEVE1	4/6/2003		22,083		New IMPROVE Algorithm
MEVE1	4/9/2003	0.303021	22,083	0.6213075	New IMPROVE Algorithm
MEVE1	4/12/2003	0.371133	22,083	1.22813625	New IMPROVE Algorithm
MEVE1	4/15/2003	0.216204	22,083	0.5323725	New IMPROVE Algorithm
MEVE1	4/18/2003	0.771549	22,083	0.69064875	New IMPROVE Algorithm
MEVE1	4/21/2003	0.680991	22,083	1.4639625	New IMPROVE Algorithm
MEVE1	4/24/2003	0.262386	22,083	0.602085	New IMPROVE Algorithm
MEVE1	4/27/2003	0.354492	22,083	0.7719525	New IMPROVE Algorithm
MEVE1	4/30/2003	0.493554	22,083	0.57778875	New IMPROVE Algorithm
MEVE1	5/3/2003	0.435117	41,268	0.8067125	New IMPROVE Algorithm
MEVE1	5/6/2003	0.088752	41,268	0.88732875	New IMPROVE Algorithm
MEVE1	5/9/2003	0.450597	41,268	1.4147925	New IMPROVE Algorithm
MEVE1	5/12/2003	0.170151	41,268	0.66936375	New IMPROVE Algorithm
MEVE1	5/15/2003	0.460401	41,268	1.851795	New IMPROVE Algorithm
MEVE1	5/18/2003	0.32895	41,268	1.4043975	New IMPROVE Algorithm
MEVE1	5/21/2003	0.26703	41,268	1.02898125	New IMPROVE Algorithm
MEVE1	5/24/2003	0.360684	41,268	1.56201375	New IMPROVE Algorithm
MEVE1	5/27/2003	0.292056	41,268	2.38181625	New IMPROVE Algorithm
MEVE1	5/30/2003		41,268		New IMPROVE Algorithm
MEVE1	6/2/2003		83,797		New IMPROVE Algorithm
MEVE1	6/5/2003	0.212979	83,797	1.532355	New IMPROVE Algorithm
MEVE1	6/8/2003	0.120357	83,797	0.96611625	New IMPROVE Algorithm
MEVE1	6/11/2003	0.202659	83,797	0.6983625	New IMPROVE Algorithm
MEVE1	6/14/2003	0.194016	83,797	2.7522	New IMPROVE Algorithm
MEVE1	6/17/2003	0.156993	83,797	1.8581475	New IMPROVE Algorithm
MEVE1	6/20/2003	0.3225	83,797	1.485	New IMPROVE Algorithm
MEVE1	6/23/2003	0.162024	83,797	0.61029375	New IMPROVE Algorithm
MEVE1	6/26/2003	0.0516	83,797	0.6807075	New IMPROVE Algorithm
MEVE1	6/29/2003	0.079335	83,797	0.54990375	New IMPROVE Algorithm
MEVE1	7/2/2003		86,887		New IMPROVE Algorithm
MEVE1	7/5/2003	0.137514	86,887	0.8597325	New IMPROVE Algorithm
MEVE1	7/8/2003	0.275544	86,887	1.0154925	New IMPROVE Algorithm
MEVE1	7/11/2003	0.246003	86,887	0.94194375	New IMPROVE Algorithm
MEVE1	7/14/2003	0.732849	86,887	1.9454325	New IMPROVE Algorithm
MEVE1	7/17/2003	0.630423	86,887	1.7254875	New IMPROVE Algorithm

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MEVE1	7/20/2003	0.460143	86,887	1.19200125	New IMPROVE Algorithm
MEVE1	7/23/2003	0.171312	86,887	1.38579375	New IMPROVE Algorithm
MEVE1	7/26/2003	0.141642	86,887	1.05554625	New IMPROVE Algorithm
MEVE1	7/29/2003	0.102039	86,887	0.84385125	New IMPROVE Algorithm
MEVE1	8/1/2003	0.122421	82,861	1.33027125	New IMPROVE Algorithm
MEVE1	8/4/2003	0.083205	82,861	1.0512975	New IMPROVE Algorithm
MEVE1	8/7/2003	0.128871	82,861	1.27912125	New IMPROVE Algorithm
MEVE1	8/10/2003	0.166152	82,861	0.86546625	New IMPROVE Algorithm
MEVE1	8/13/2003	0.241488	82,861	1.21749375	New IMPROVE Algorithm
MEVE1	8/16/2003	0.193758	82,861	2.26516125	New IMPROVE Algorithm
MEVE1	8/19/2003	0.156735	82,861	1.53219	New IMPROVE Algorithm
MEVE1	8/22/2003	0.134676	82,861	1.48429875	New IMPROVE Algorithm
MEVE1	8/25/2003	0.119841	82,861	0.9643425	New IMPROVE Algorithm
MEVE1	8/28/2003	0.262644	82,861	1.11758625	New IMPROVE Algorithm
MEVE1	8/31/2003	0.098814	82,861	0.70211625	New IMPROVE Algorithm
MEVE1	9/3/2003	0.084753	47,380	1.13223	New IMPROVE Algorithm
MEVE1	9/6/2003	0.063855	47,380	0.70582875	New IMPROVE Algorithm
MEVE1	9/9/2003	0.122292	47,380	0.7059525	New IMPROVE Algorithm
MEVE1	9/12/2003	0.050568	47,380	0.5232975	New IMPROVE Algorithm
MEVE1	9/15/2003	0.086172	47,380	0.60988125	New IMPROVE Algorithm
MEVE1	9/18/2003	0.064242	47,380	0.3795825	New IMPROVE Algorithm
MEVE1	9/21/2003	0.083979	47,380	0.6765	New IMPROVE Algorithm
MEVE1	9/24/2003	0.092235	47,380	0.785565	New IMPROVE Algorithm
MEVE1	9/27/2003	0.074433	47,380	0.4007025	New IMPROVE Algorithm
MEVE1	9/30/2003	0.120357	47,380	0.920205	New IMPROVE Algorithm
MEVE1	10/3/2003	0.481299	36,768	0.63558	New IMPROVE Algorithm
MEVE1	10/6/2003	0.210399	36,768	1.40976	New IMPROVE Algorithm
MEVE1	10/9/2003	0.095202	36,768	1.26225	New IMPROVE Algorithm
MEVE1	10/12/2003	0.234522	36,768	0.752895	New IMPROVE Algorithm
MEVE1	10/15/2003	0.144222	36,768	0.7704675	New IMPROVE Algorithm
MEVE1	10/18/2003	0.082689	36,768	0.6336	New IMPROVE Algorithm
MEVE1	10/21/2003	0.079335	36,768	0.59965125	New IMPROVE Algorithm
MEVE1	10/24/2003	0.113133	36,768	0.64981125	New IMPROVE Algorithm
MEVE1	10/27/2003	0.064887	36,768	0.2216775	New IMPROVE Algorithm
MEVE1	10/30/2003	1.824318	36,768	0.81225375	New IMPROVE Algorithm
MEVE1	11/2/2003	0.727818	10,814	1.29822	New IMPROVE Algorithm
MEVE1	11/5/2003	0.310632	10,814	0.6587625	New IMPROVE Algorithm
MEVE1	11/8/2003	0.252195	10,814	0.9181425	New IMPROVE Algorithm
MEVE1	11/11/2003	0.39474	10,814	0.667425	New IMPROVE Algorithm
MEVE1	11/14/2003	0.657642	10,814	0.6782325	New IMPROVE Algorithm
MEVE1	11/17/2003	0.77142	10,814	0.59932125	New IMPROVE Algorithm
MEVE1	11/20/2003	0.061533	10,814	0.2657325	New IMPROVE Algorithm
MEVE1	11/23/2003	0.345978	10,814	0.40808625	New IMPROVE Algorithm
MEVE1	11/26/2003	0.241359	10,814	0.44240625	New IMPROVE Algorithm
MEVE1	11/29/2003	0.071724	10,814	0.43712625	New IMPROVE Algorithm
MEVE1	12/2/2003	0.182148	5,689	0.56508375	New IMPROVE Algorithm
MEVE1	12/5/2003	0.254904	5,689	0.55188375	New IMPROVE Algorithm
MEVE1	12/8/2003	0.116745	5,689	0.63166125	New IMPROVE Algorithm
MEVE1	12/11/2003	0.32379	5,689	0.34159125	New IMPROVE Algorithm
MEVE1	12/14/2003	0.121518	5,689	0.28623375	New IMPROVE Algorithm
MEVE1	12/17/2003	0.105522	5,689	0.30916875	New IMPROVE Algorithm
MEVE1	12/20/2003	0.081915	5,689	0.20109375	New IMPROVE Algorithm
MEVE1	12/23/2003	0.634035	5,689	0.7882875	New IMPROVE Algorithm
MEVE1	12/26/2003	0.102684	5,689	0.2481875	New IMPROVE Algorithm
MEVE1	12/29/2003	0.070692	5,689	0.190575	New IMPROVE Algorithm
MOZI1	1/1/2001	0.305085		0.71366625	New IMPROVE Algorithm
MOZI1	1/4/2001	0.095976		0.2322375	New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
MOZI1	1/7/2001	0.250647		0.39719625	New IMPROVE Algorithm
MOZI1	1/10/2001	0.068112		0.46872375	New IMPROVE Algorithm
MOZI1	1/13/2001	0.10707		0.50721	New IMPROVE Algorithm
MOZI1	1/16/2001	1.68087		1.166385	New IMPROVE Algorithm
MOZI1	1/19/2001	0.281349		0.578325	New IMPROVE Algorithm
MOZI1	1/22/2001	0.096105		0.1355475	New IMPROVE Algorithm
MOZI1	1/25/2001	0.093912		0.46633125	New IMPROVE Algorithm
MOZI1	1/28/2001	1.172223		1.5390375	New IMPROVE Algorithm
MOZI1	1/31/2001	0.343011		0.5714775	New IMPROVE Algorithm
MOZI1	2/3/2001	0.081657		0.42821625	New IMPROVE Algorithm
MOZI1	2/6/2001	0.571083		0.26263875	New IMPROVE Algorithm
MOZI1	2/9/2001	0.158412		0.6336825	New IMPROVE Algorithm
MOZI1	2/12/2001	0.1161		1.19035125	New IMPROVE Algorithm
MOZI1	2/15/2001	0.188082		1.52134125	New IMPROVE Algorithm
MOZI1	2/18/2001	0.131838		0.55254375	New IMPROVE Algorithm
MOZI1	2/21/2001	0.194145		0.6112425	New IMPROVE Algorithm
MOZI1	2/24/2001	0.099201		0.95799	New IMPROVE Algorithm
MOZI1	2/27/2001	0.056244		0.7005075	New IMPROVE Algorithm
MOZI1	3/2/2001	0.148866		0.855855	New IMPROVE Algorithm
MOZI1	3/5/2001	0.095331		0.560835	New IMPROVE Algorithm
MOZI1	3/8/2001	2.749377		1.74961875	New IMPROVE Algorithm
MOZI1	3/11/2001	0.092235		0.690525	New IMPROVE Algorithm
MOZI1	3/14/2001	0.361974		0.66631125	New IMPROVE Algorithm
MOZI1	3/17/2001	1.236078		1.81693875	New IMPROVE Algorithm
MOZI1	3/20/2001	0.390999		0.5574525	New IMPROVE Algorithm
MOZI1	3/23/2001	0.628875		1.17541875	New IMPROVE Algorithm
MOZI1	3/26/2001	0.37281		1.0143375	New IMPROVE Algorithm
MOZI1	3/29/2001	0.231813		0.83667375	New IMPROVE Algorithm
MOZI1	4/1/2001	0.224202		0.35182125	New IMPROVE Algorithm
MOZI1	4/4/2001	0.251808		1.0288575	New IMPROVE Algorithm
MOZI1	4/7/2001	0.177117		0.7062825	New IMPROVE Algorithm
MOZI1	4/10/2001	0.347784		1.773915	New IMPROVE Algorithm
MOZI1	4/13/2001	0.234522		0.436755	New IMPROVE Algorithm
MOZI1	4/16/2001	0.825471		1.2582075	New IMPROVE Algorithm
MOZI1	4/19/2001	0.245487		0.5544825	New IMPROVE Algorithm
MOZI1	4/22/2001	0.027606		0.12874125	New IMPROVE Algorithm
MOZI1	4/25/2001	0.421959		1.043295	New IMPROVE Algorithm
MOZI1	4/28/2001	0.20769		1.0554225	New IMPROVE Algorithm
MOZI1	5/1/2001	0.25284		0.5747775	New IMPROVE Algorithm
MOZI1	5/4/2001	0.044376		0.1315875	New IMPROVE Algorithm
MOZI1	5/7/2001	0.431505		0.85292625	New IMPROVE Algorithm
MOZI1	5/10/2001	0.226266		0.8095725	New IMPROVE Algorithm
MOZI1	5/13/2001	0.37023		1.508595	New IMPROVE Algorithm
MOZI1	5/16/2001	0.152607		0.4853475	New IMPROVE Algorithm
MOZI1	5/19/2001	0.109392		0.5952375	New IMPROVE Algorithm
MOZI1	5/22/2001	0.200982		0.4457475	New IMPROVE Algorithm
MOZI1	5/25/2001	0.08772		0.511183	New IMPROVE Algorithm
MOZI1	5/28/2001	0.151962		0.8483475	New IMPROVE Algorithm
MOZI1	5/31/2001	0.284445		0.673365	New IMPROVE Algorithm
MOZI1	6/3/2001	0.1752594		1.5632925	New IMPROVE Algorithm
MOZI1	6/6/2001	0.122421		0.48340875	New IMPROVE Algorithm
MOZI1	6/9/2001	0.162282		0.85028625	New IMPROVE Algorithm
MOZI1	6/12/2001	0.145512		0.507045	New IMPROVE Algorithm
MOZI1	6/15/2001	0.102813		0.466455	New IMPROVE Algorithm
MOZI1	6/18/2001	0.175827		0.53323875	New IMPROVE Algorithm
MOZI1	6/21/2001	0.118035		0.86196	New IMPROVE Algorithm
MOZI1	6/24/2001	0.164088		1.14114	New IMPROVE Algorithm
MOZI1	6/27/2001	0.172602		0.77710875	New IMPROVE Algorithm
MOZI1	6/30/2001	0.113391		0.88939125	New IMPROVE Algorithm
MOZI1	7/3/2001	0.09159		1.03054875	New IMPROVE Algorithm

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MOZI1	7/6/2001	0.074046		0.8816775	New IMPROVE Algorithm
MOZI1	7/9/2001	0.062565		0.51088125	New IMPROVE Algorithm
MOZI1	7/12/2001	0.112617		0.553575	New IMPROVE Algorithm
MOZI1	7/15/2001	0.168861		0.744975	New IMPROVE Algorithm
MOZI1	7/18/2001	0.162411		1.17546	New IMPROVE Algorithm
MOZI1	7/21/2001	0.102555		1.25321625	New IMPROVE Algorithm
MOZI1	7/24/2001	0.113778		1.01442	New IMPROVE Algorithm
MOZI1	7/27/2001	0.221235		0.8443875	New IMPROVE Algorithm
MOZI1	7/30/2001	0.10062		1.1540925	New IMPROVE Algorithm
MOZI1	8/2/2001	0.07353		0.85152375	New IMPROVE Algorithm
MOZI1	8/5/2001	0.093525		0.950235	New IMPROVE Algorithm
MOZI1	8/8/2001	0.136869		0.87264375	New IMPROVE Algorithm
MOZI1	8/11/2001	0.068241		0.85602	New IMPROVE Algorithm
MOZI1	8/14/2001	0.204207		0.915255	New IMPROVE Algorithm
MOZI1	8/17/2001	0.093396		0.69221625	New IMPROVE Algorithm
MOZI1	8/20/2001	0.145899		0.77240625	New IMPROVE Algorithm
MOZI1	8/23/2001	0.153123		0.672045	New IMPROVE Algorithm
MOZI1	8/26/2001	0.130548		0.6501	New IMPROVE Algorithm
MOZI1	8/29/2001	0.128097		1.00711875	New IMPROVE Algorithm
MOZI1	9/1/2001	0.191694		1.08631875	New IMPROVE Algorithm
MOZI1	9/4/2001	0.139062		1.52563125	New IMPROVE Algorithm
MOZI1	9/7/2001	0.201111		0.8018175	New IMPROVE Algorithm
MOZI1	9/10/2001	0.049536		0.462165	New IMPROVE Algorithm
MOZI1	9/13/2001	0.097137		1.12039125	New IMPROVE Algorithm
MOZI1	9/16/2001	0.176988		1.1059125	New IMPROVE Algorithm
MOZI1	9/19/2001	0.08772		0.74377875	New IMPROVE Algorithm
MOZI1	9/22/2001	0.163185		0.9930525	New IMPROVE Algorithm
MOZI1	9/25/2001	0.303795		1.22232	New IMPROVE Algorithm
MOZI1	9/28/2001	0.143835		1.232385	New IMPROVE Algorithm
MOZI1	10/1/2001	0.113907		1.60276875	New IMPROVE Algorithm
MOZI1	10/4/2001	0.190275		0.56615625	New IMPROVE Algorithm
MOZI1	10/7/2001	0.213753		1.2065625	New IMPROVE Algorithm
MOZI1	10/10/2001	0.521547		0.95304	New IMPROVE Algorithm
MOZI1	10/13/2001	0.156219		0.5195025	New IMPROVE Algorithm
MOZI1	10/16/2001	0.108231		0.61903875	New IMPROVE Algorithm
MOZI1	10/19/2001	0.058179		0.22320375	New IMPROVE Algorithm
MOZI1	10/22/2001	0.243681		0.55369875	New IMPROVE Algorithm
MOZI1	10/25/2001	0.196854		0.4477275	New IMPROVE Algorithm
MOZI1	10/28/2001	0.122163		2.603205	New IMPROVE Algorithm
MOZI1	10/31/2001	0.357975		0.69696	New IMPROVE Algorithm
MOZI1	11/3/2001	0.055083		0.6746025	New IMPROVE Algorithm
MOZI1	11/6/2001	0.103071		1.12179375	New IMPROVE Algorithm
MOZI1	11/9/2001	0.032637		0.31007625	New IMPROVE Algorithm
MOZI1	11/12/2001	0.193113		1.9224975	New IMPROVE Algorithm
MOZI1	11/15/2001	0.12126		0.95469	New IMPROVE Algorithm
MOZI1	11/18/2001	0.169248		1.20379875	New IMPROVE Algorithm
MOZI1	11/21/2001	0.092751		0.544005	New IMPROVE Algorithm
MOZI1	11/24/2001	0.094557		0.3224925	New IMPROVE Algorithm
MOZI1	11/27/2001	0.031347		0.31535625	New IMPROVE Algorithm
MOZI1	11/30/2001	0.046182		0.93324	New IMPROVE Algorithm
MOZI1	12/3/2001	0.05934		0.20769375	New IMPROVE Algorithm
MOZI1	12/6/2001				New IMPROVE Algorithm
MOZI1	12/9/2001				New IMPROVE Algorithm
MOZI1	12/12/2001	0.364554		0.97857375	New IMPROVE Algorithm
MOZI1	12/15/2001	0.132225		0.403095	New IMPROVE Algorithm
MOZI1	12/18/2001	0.080238		0.36201	New IMPROVE Algorithm
MOZI1	12/21/2001	0.421314		0.4924425	New IMPROVE Algorithm
MOZI1	12/24/2001	0.090042		0.12032625	New IMPROVE Algorithm
MOZI1	12/27/2001	0.150414		0.36980625	New IMPROVE Algorithm
MOZI1	12/30/2001	0.227685		0.99132	New IMPROVE Algorithm

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MOZI1	1/2/2002				New IMPROVE Algorithm
MOZI1	1/5/2002	0.124356		0.34604625	New IMPROVE Algorithm
MOZI1	1/8/2002	0.027348		0.1030425	New IMPROVE Algorithm
MOZI1	1/11/2002	0.106038		0.15604875	New IMPROVE Algorithm
MOZI1	1/14/2002	0.199692		0.21099375	New IMPROVE Algorithm
MOZI1	1/17/2002	0.9417		0.8082525	New IMPROVE Algorithm
MOZI1	1/20/2002	0.241617		0.318945	New IMPROVE Algorithm
MOZI1	1/23/2002	0.245874		0.42904125	New IMPROVE Algorithm
MOZI1	1/26/2002	0.051084		0.17292	New IMPROVE Algorithm
MOZI1	1/29/2002	0.052245		0.42136875	New IMPROVE Algorithm
MOZI1	2/1/2002	0.153768		0.2462625	New IMPROVE Algorithm
MOZI1	2/4/2002	0.253227		0.34744875	New IMPROVE Algorithm
MOZI1	2/7/2002	0.084753		0.20658	New IMPROVE Algorithm
MOZI1	2/10/2002	0.065532		0.27781875	New IMPROVE Algorithm
MOZI1	2/13/2002	0.384549		0.39736125	New IMPROVE Algorithm
MOZI1	2/16/2002	0.076884		0.28342875	New IMPROVE Algorithm
MOZI1	2/19/2002	0.896034		1.70333625	New IMPROVE Algorithm
MOZI1	2/22/2002	0.138546		0.2838825	New IMPROVE Algorithm
MOZI1	2/25/2002	0.189501		0.79748625	New IMPROVE Algorithm
MOZI1	2/28/2002	0.4128		0.48712125	New IMPROVE Algorithm
MOZI1	3/3/2002	0.201885		1.1818125	New IMPROVE Algorithm
MOZI1	3/6/2002	0.159702		0.33924	New IMPROVE Algorithm
MOZI1	3/9/2002	0.151833		0.56277375	New IMPROVE Algorithm
MOZI1	3/12/2002	0.224073		0.3569775	New IMPROVE Algorithm
MOZI1	3/15/2002	0.120873		1.22496	New IMPROVE Algorithm
MOZI1	3/18/2002	0.231942		0.7227825	New IMPROVE Algorithm
MOZI1	3/21/2002	0.235038		0.4457475	New IMPROVE Algorithm
MOZI1	3/24/2002	0.315018		0.7574325	New IMPROVE Algorithm
MOZI1	3/27/2002	0.352041		0.41712	New IMPROVE Algorithm
MOZI1	3/30/2002	1.117785		0.85866	New IMPROVE Algorithm
MOZI1	4/2/2002	0.391515		0.6436375	New IMPROVE Algorithm
MOZI1	4/5/2002	0.293862		0.52185375	New IMPROVE Algorithm
MOZI1	4/8/2002	0.417573		0.511335	New IMPROVE Algorithm
MOZI1	4/11/2002	0.442083		0.57440625	New IMPROVE Algorithm
MOZI1	4/14/2002	0.275802		0.4746225	New IMPROVE Algorithm
MOZI1	4/17/2002				New IMPROVE Algorithm
MOZI1	4/20/2002	0.662931		1.0956825	New IMPROVE Algorithm
MOZI1	4/23/2002	0.345333		0.9965175	New IMPROVE Algorithm
MOZI1	4/26/2002	0.230265		0.63327	New IMPROVE Algorithm
MOZI1	4/29/2002	0.469173		1.18845375	New IMPROVE Algorithm
MOZI1	5/2/2002	0.38184		0.746625	New IMPROVE Algorithm
MOZI1	5/5/2002	0.348171		0.92989875	New IMPROVE Algorithm
MOZI1	5/8/2002	0.241101		0.441705	New IMPROVE Algorithm
MOZI1	5/11/2002	0.616878		0.99804375	New IMPROVE Algorithm
MOZI1	5/14/2002	0.169506		1.01112	New IMPROVE Algorithm
MOZI1	5/17/2002	0.298893		1.0410675	New IMPROVE Algorithm
MOZI1	5/20/2002	0.216462		1.34800875	New IMPROVE Algorithm
MOZI1	5/23/2002	0.152736		0.36460875	New IMPROVE Algorithm
MOZI1	5/26/2002	0.091977		0.52556625	New IMPROVE Algorithm
MOZI1	5/29/2002	0.176988		1.22788875	New IMPROVE Algorithm
MOZI1	6/1/2002	0.226266		0.864435	New IMPROVE Algorithm
MOZI1	6/4/2002	0.119583		0.6416025	New IMPROVE Algorithm
MOZI1	6/7/2002	0.134805		0.755865	New IMPROVE Algorithm
MOZI1	6/10/2002	0.269094		0.68388375	New IMPROVE Algorithm
MOZI1	6/13/2002	0.136353		0.62448375	New IMPROVE Algorithm
MOZI1	6/16/2002	0.192339		0.89871375	New IMPROVE Algorithm
MOZI1	6/19/2002	0.188211		0.50180625	New IMPROVE Algorithm
MOZI1	6/22/2002	0.313599		1.01627625	New IMPROVE Algorithm
MOZI1	6/25/2002	0.35346		1.0537725	New IMPROVE Algorithm
MOZI1	6/28/2002	0.405318		1.43946	New IMPROVE Algorithm

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MOZI1	7/1/2002	0.588756		1.13210625	New IMPROVE Algorithm
MOZI1	7/4/2002	0.135966		0.94974	New IMPROVE Algorithm
MOZI1	7/7/2002	0.134289		0.8820075	New IMPROVE Algorithm
MOZI1	7/10/2002	0.236715		1.238325	New IMPROVE Algorithm
MOZI1	7/13/2002	0.072885		0.42739125	New IMPROVE Algorithm
MOZI1	7/16/2002	0.333852		1.4448225	New IMPROVE Algorithm
MOZI1	7/19/2002				New IMPROVE Algorithm
MOZI1	7/22/2002				New IMPROVE Algorithm
MOZI1	7/25/2002	0.24639		0.9636	New IMPROVE Algorithm
MOZI1	7/28/2002	0.169635		0.65979375	New IMPROVE Algorithm
MOZI1	7/31/2002	0.1935		0.49388625	New IMPROVE Algorithm
MOZI1	8/3/2002	0.18447		0.91273875	New IMPROVE Algorithm
MOZI1	8/6/2002	0.158541		0.5940825	New IMPROVE Algorithm
MOZI1	8/9/2002				New IMPROVE Algorithm
MOZI1	8/12/2002				New IMPROVE Algorithm
MOZI1	8/15/2002	0.067596		0.33853875	New IMPROVE Algorithm
MOZI1	8/18/2002	0.652095		0.70360125	New IMPROVE Algorithm
MOZI1	8/21/2002	0.191178		0.733095	New IMPROVE Algorithm
MOZI1	8/24/2002				New IMPROVE Algorithm
MOZI1	8/27/2002				New IMPROVE Algorithm
MOZI1	8/30/2002				New IMPROVE Algorithm
MOZI1	9/2/2002				New IMPROVE Algorithm
MOZI1	9/5/2002				New IMPROVE Algorithm
MOZI1	9/8/2002				New IMPROVE Algorithm
MOZI1	9/11/2002				New IMPROVE Algorithm
MOZI1	9/14/2002				New IMPROVE Algorithm
MOZI1	9/17/2002				New IMPROVE Algorithm
MOZI1	9/20/2002	0.337206		0.58405875	New IMPROVE Algorithm
MOZI1	9/23/2002	0.087591		0.560835	New IMPROVE Algorithm
MOZI1	9/26/2002	0.25542		0.7236075	New IMPROVE Algorithm
MOZI1	9/29/2002	0.080883		0.425535	New IMPROVE Algorithm
MOZI1	10/2/2002	0.111069		0.4724775	New IMPROVE Algorithm
MOZI1	10/5/2002	0.151446		0.46393875	New IMPROVE Algorithm
MOZI1	10/8/2002	0.155316		0.37904625	New IMPROVE Algorithm
MOZI1	10/11/2002	0.23607		0.69828	New IMPROVE Algorithm
MOZI1	10/14/2002	0.09546		0.37863375	New IMPROVE Algorithm
MOZI1	10/17/2002	0.118809		0.42986625	New IMPROVE Algorithm
MOZI1	10/20/2002	0.25284		0.40495125	New IMPROVE Algorithm
MOZI1	10/23/2002	0.268965		0.86724	New IMPROVE Algorithm
MOZI1	10/26/2002	0.503229		1.605615	New IMPROVE Algorithm
MOZI1	10/29/2002	0.055857		0.39191625	New IMPROVE Algorithm
MOZI1	11/1/2002	0.628875		1.26724125	New IMPROVE Algorithm
MOZI1	11/4/2002	0.251937		0.6336825	New IMPROVE Algorithm
MOZI1	11/7/2002	0.063726		0.28578	New IMPROVE Algorithm
MOZI1	11/10/2002	0.163572		0.34736625	New IMPROVE Algorithm
MOZI1	11/13/2002				New IMPROVE Algorithm
MOZI1	11/16/2002				New IMPROVE Algorithm
MOZI1	11/19/2002				New IMPROVE Algorithm
MOZI1	11/22/2002	0.070305		0.1774575	New IMPROVE Algorithm
MOZI1	11/25/2002	0.08127		0.791505	New IMPROVE Algorithm
MOZI1	11/28/2002	0.023994		0.09640125	New IMPROVE Algorithm
MOZI1	12/1/2002	0.09417		0.35644125	New IMPROVE Algorithm
MOZI1	12/4/2002	0.380808		1.03013625	New IMPROVE Algorithm
MOZI1	12/7/2002	0.292959		0.48906	New IMPROVE Algorithm
MOZI1	12/10/2002	0.104748		0.17193	New IMPROVE Algorithm
MOZI1	12/13/2002	0.183051		0.34947	New IMPROVE Algorithm
MOZI1	12/16/2002	0.212076		0.35017125	New IMPROVE Algorithm
MOZI1	12/19/2002	0.60243		0.22011	New IMPROVE Algorithm
MOZI1	12/22/2002	0.066564		0.16801125	New IMPROVE Algorithm
MOZI1	12/25/2002	0.657771		1.36455	New IMPROVE Algorithm

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MOZI1	12/28/2002	0.026187		0.16203	New IMPROVE Algorithm
MOZI1	12/31/2002	0.030831		0.24622125	New IMPROVE Algorithm
MOZI1	1/3/2003	0.07869		0.143055	New IMPROVE Algorithm
MOZI1	1/6/2003	0.049665		0.27913875	New IMPROVE Algorithm
MOZI1	1/9/2003	0.071337		0.51921375	New IMPROVE Algorithm
MOZI1	1/12/2003	0.143835		0.71539875	New IMPROVE Algorithm
MOZI1	1/15/2003	0.104619		0.3223275	New IMPROVE Algorithm
MOZI1	1/18/2003	0.191823		0.15802875	New IMPROVE Algorithm
MOZI1	1/21/2003	0.29154		0.3480675	New IMPROVE Algorithm
MOZI1	1/24/2003	0.160218		0.71775	New IMPROVE Algorithm
MOZI1	1/27/2003	0.080754		0.77323125	New IMPROVE Algorithm
MOZI1	1/30/2003	0.263805		0.3315675	New IMPROVE Algorithm
MOZI1	2/2/2003	0.130935		0.41815125	New IMPROVE Algorithm
MOZI1	2/5/2003	0.177246		0.73643625	New IMPROVE Algorithm
MOZI1	2/8/2003	0.313212		0.31098375	New IMPROVE Algorithm
MOZI1	2/11/2003	0.295281		0.20744625	New IMPROVE Algorithm
MOZI1	2/14/2003	0.054051		0.29324625	New IMPROVE Algorithm
MOZI1	2/17/2003	0.125775		0.28941	New IMPROVE Algorithm
MOZI1	2/20/2003	0.397707		0.46336125	New IMPROVE Algorithm
MOZI1	2/23/2003	0.156606		0.5298975	New IMPROVE Algorithm
MOZI1	2/26/2003	0.069015		0.6531525	New IMPROVE Algorithm
MOZI1	3/1/2003	0.707823		1.81883625	New IMPROVE Algorithm
MOZI1	3/4/2003	0.133257		0.55782375	New IMPROVE Algorithm
MOZI1	3/7/2003	0.1845603		0.4749525	New IMPROVE Algorithm
MOZI1	3/10/2003	0.1845603		0.34419	New IMPROVE Algorithm
MOZI1	3/13/2003	0.1845603		0.39831	New IMPROVE Algorithm
MOZI1	3/16/2003	0.1845603		0.77649	New IMPROVE Algorithm
MOZI1	3/19/2003	0.1845603		0.24523125	New IMPROVE Algorithm
MOZI1	3/22/2003	0.1845603		0.455895	New IMPROVE Algorithm
MOZI1	3/25/2003	0.1845603		0.53290875	New IMPROVE Algorithm
MOZI1	3/28/2003	0.198918		1.18074	New IMPROVE Algorithm
MOZI1	3/31/2003	0.354492		0.38655375	New IMPROVE Algorithm
MOZI1	4/3/2003	0.154671		1.04011875	New IMPROVE Algorithm
MOZI1	4/6/2003	0.370875		0.86658	New IMPROVE Algorithm
MOZI1	4/9/2003	0.091461		0.44913	New IMPROVE Algorithm
MOZI1	4/12/2003	0.264063		1.1123475	New IMPROVE Algorithm
MOZI1	4/15/2003	0.084237		0.599115	New IMPROVE Algorithm
MOZI1	4/18/2003	0.132096		0.46022625	New IMPROVE Algorithm
MOZI1	4/21/2003	0.188211		0.68825625	New IMPROVE Algorithm
MOZI1	4/24/2003				New IMPROVE Algorithm
MOZI1	4/27/2003	0.276318		0.61215	New IMPROVE Algorithm
MOZI1	4/30/2003	0.224847		0.51475875	New IMPROVE Algorithm
MOZI1	5/3/2003	0.31089		0.5297325	New IMPROVE Algorithm
MOZI1	5/6/2003	0.392418		1.11288375	New IMPROVE Algorithm
MOZI1	5/9/2003	0.188856		0.76687875	New IMPROVE Algorithm
MOZI1	5/12/2003	0.125775		0.57407625	New IMPROVE Algorithm
MOZI1	5/15/2003	0.218526		0.852555	New IMPROVE Algorithm
MOZI1	5/18/2003	0.309213		0.874995	New IMPROVE Algorithm
MOZI1	5/21/2003	0.163443		0.48398625	New IMPROVE Algorithm
MOZI1	5/24/2003	0.159057		0.7707975	New IMPROVE Algorithm
MOZI1	5/27/2003				New IMPROVE Algorithm
MOZI1	5/30/2003				New IMPROVE Algorithm
MOZI1	6/2/2003				New IMPROVE Algorithm
MOZI1	6/5/2003	0.112875		0.73099125	New IMPROVE Algorithm
MOZI1	6/8/2003	0.08385		0.8287125	New IMPROVE Algorithm
MOZI1	6/11/2003	0.157509		1.51870125	New IMPROVE Algorithm
MOZI1	6/14/2003	0.16254		1.2801525	New IMPROVE Algorithm
MOZI1	6/17/2003	0.122937		1.4098425	New IMPROVE Algorithm
MOZI1	6/20/2003	0.14706		1.2880725	New IMPROVE Algorithm
MOZI1	6/23/2003	0.194919		0.81147	New IMPROVE Algorithm

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MOZI1	6/26/2003	0.144222		0.9976725	New IMPROVE Algorithm
MOZI1	6/29/2003	0.126162		0.78379125	New IMPROVE Algorithm
MOZI1	7/2/2003	0.1806		0.70046625	New IMPROVE Algorithm
MOZI1	7/5/2003	0.066822		0.50939625	New IMPROVE Algorithm
MOZI1	7/8/2003				New IMPROVE Algorithm
MOZI1	7/11/2003	0.133773		0.5737875	New IMPROVE Algorithm
MOZI1	7/14/2003	0.146157		0.84533625	New IMPROVE Algorithm
MOZI1	7/17/2003	0.126807		1.57191375	New IMPROVE Algorithm
MOZI1	7/20/2003	0.087462		0.9871125	New IMPROVE Algorithm
MOZI1	7/23/2003	0.105135		1.0151625	New IMPROVE Algorithm
MOZI1	7/26/2003	0.139578		0.84343875	New IMPROVE Algorithm
MOZI1	7/29/2003	0.109134		1.01239875	New IMPROVE Algorithm
MOZI1	8/1/2003	0.111714		0.83650875	New IMPROVE Algorithm
MOZI1	8/4/2003	0.098685		0.71742	New IMPROVE Algorithm
MOZI1	8/7/2003	0.069531		0.85672125	New IMPROVE Algorithm
MOZI1	8/10/2003	0.091332		0.942975	New IMPROVE Algorithm
MOZI1	8/13/2003	0.076626		0.99495	New IMPROVE Algorithm
MOZI1	8/16/2003	0.218526		1.157475	New IMPROVE Algorithm
MOZI1	8/19/2003	0.376422		0.89269125	New IMPROVE Algorithm
MOZI1	8/22/2003	0.065403		0.71119125	New IMPROVE Algorithm
MOZI1	8/25/2003	0.077013		0.89788875	New IMPROVE Algorithm
MOZI1	8/28/2003	0.118164		0.748935	New IMPROVE Algorithm
MOZI1	8/31/2003	0.196983		0.69741375	New IMPROVE Algorithm
MOZI1	9/3/2003	0.070047		0.90077625	New IMPROVE Algorithm
MOZI1	9/6/2003	0.130935		0.76085625	New IMPROVE Algorithm
MOZI1	9/9/2003	0.091332		0.66787875	New IMPROVE Algorithm
MOZI1	9/12/2003	0.380679		0.3870075	New IMPROVE Algorithm
MOZI1	9/15/2003	0.061662		0.41749125	New IMPROVE Algorithm
MOZI1	9/18/2003	0.041022		0.2142525	New IMPROVE Algorithm
MOZI1	9/21/2003	0.118035		0.52020375	New IMPROVE Algorithm
MOZI1	9/24/2003	0.081528		0.465465	New IMPROVE Algorithm
MOZI1	9/27/2003	0.086172		0.53340375	New IMPROVE Algorithm
MOZI1	9/30/2003	0.123711		0.535425	New IMPROVE Algorithm
MOZI1	10/3/2003	0.158283		0.70554	New IMPROVE Algorithm
MOZI1	10/6/2003	0.109134		1.03178625	New IMPROVE Algorithm
MOZI1	10/9/2003	0.079851		0.75631875	New IMPROVE Algorithm
MOZI1	10/12/2003	0.075723		0.3127575	New IMPROVE Algorithm
MOZI1	10/15/2003	0.073917		0.443355	New IMPROVE Algorithm
MOZI1	10/18/2003	0.071466		0.51612	New IMPROVE Algorithm
MOZI1	10/21/2003	0.107844		0.6226275	New IMPROVE Algorithm
MOZI1	10/24/2003	0.146286		0.44677875	New IMPROVE Algorithm
MOZI1	10/27/2003	0.086172		0.19845375	New IMPROVE Algorithm
MOZI1	10/30/2003	2.412945		0.84830625	New IMPROVE Algorithm
MOZI1	11/2/2003	0.289992		0.319935	New IMPROVE Algorithm
MOZI1	11/5/2003	0.271803		0.63025875	New IMPROVE Algorithm
MOZI1	11/8/2003	0.341721		0.5587725	New IMPROVE Algorithm
MOZI1	11/11/2003	0.22446		0.32797875	New IMPROVE Algorithm
MOZI1	11/14/2003	0.089268		0.2454375	New IMPROVE Algorithm
MOZI1	11/17/2003	0.046698		0.2159025	New IMPROVE Algorithm
MOZI1	11/20/2003				New IMPROVE Algorithm
MOZI1	11/23/2003				New IMPROVE Algorithm
MOZI1	11/26/2003	0.180342		0.5706525	New IMPROVE Algorithm
MOZI1	11/29/2003	0.038829		0.41419125	New IMPROVE Algorithm
MOZI1	12/2/2003	0.219558		0.43456875	New IMPROVE Algorithm
MOZI1	12/5/2003	0.012642		0.10267125	New IMPROVE Algorithm
MOZI1	12/8/2003	0.005934		0.19944375	New IMPROVE Algorithm
MOZI1	12/11/2003	0.431505		0.43605375	New IMPROVE Algorithm
MOZI1	12/14/2003	0.045279		0.174405	New IMPROVE Algorithm
MOZI1	12/17/2003	0.012642		0.10927125	New IMPROVE Algorithm
MOZI1	12/20/2003	0.016641		0.119295	New IMPROVE Algorithm

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MOZI1	12/23/2003	0.05547		0.2271225	New IMPROVE Algorithm
MOZI1	12/26/2003	0.014835		0.14705625	New IMPROVE Algorithm
MOZI1	12/29/2003	0.029025		0.208395	New IMPROVE Algorithm
WEMI1	1/1/2001	0.171054	2,468	0.2343	New IMPROVE Algorithm
WEMI1	1/4/2001	0.050955	2,468	0.1367025	New IMPROVE Algorithm
WEMI1	1/7/2001	0.360684	2,468	0.44776875	New IMPROVE Algorithm
WEMI1	1/10/2001	0.160863	2,468	0.72084375	New IMPROVE Algorithm
WEMI1	1/13/2001	0.047214	2,468	0.25859625	New IMPROVE Algorithm
WEMI1	1/16/2001	0.0903	2,468	0.83989125	New IMPROVE Algorithm
WEMI1	1/19/2001	0.529803	2,468	0.60864375	New IMPROVE Algorithm
WEMI1	1/22/2001	0.035088	2,468	0.14916	New IMPROVE Algorithm
WEMI1	1/25/2001	0.126162	2,468	0.5444175	New IMPROVE Algorithm
WEMI1	1/28/2001	0.052761	2,468	0.48794625	New IMPROVE Algorithm
WEMI1	1/31/2001	0.293217	2,468	0.555225	New IMPROVE Algorithm
WEMI1	2/3/2001	0.042312	2,153	0.3130875	New IMPROVE Algorithm
WEMI1	2/6/2001	0.171828	2,153	0.31758375	New IMPROVE Algorithm
WEMI1	2/9/2001	0.436536	2,153	1.1606925	New IMPROVE Algorithm
WEMI1	2/12/2001	0.110037	2,153	0.85325625	New IMPROVE Algorithm
WEMI1	2/15/2001	0.075723	2,153	0.3799125	New IMPROVE Algorithm
WEMI1	2/18/2001	0.120228	2,153	0.45738	New IMPROVE Algorithm
WEMI1	2/21/2001	0.134418	2,153	0.62139	New IMPROVE Algorithm
WEMI1	2/24/2001	0.095202	2,153	0.8282175	New IMPROVE Algorithm
WEMI1	2/27/2001	0.082173	2,153	1.45431	New IMPROVE Algorithm
WEMI1	3/2/2001	0.100233	3,944	0.57156	New IMPROVE Algorithm
WEMI1	3/5/2001	0.038571	3,944	0.63743625	New IMPROVE Algorithm
WEMI1	3/8/2001	0.091203	3,944	0.73948875	New IMPROVE Algorithm
WEMI1	3/11/2001	0.078045	3,944	1.07287125	New IMPROVE Algorithm
WEMI1	3/14/2001	0.120615	3,944	0.65212125	New IMPROVE Algorithm
WEMI1	3/17/2001	0.058179	3,944	1.02036	New IMPROVE Algorithm
WEMI1	3/20/2001	0.046569	3,944	0.45428625	New IMPROVE Algorithm
WEMI1	3/23/2001	0.072885	3,944	0.61458375	New IMPROVE Algorithm
WEMI1	3/26/2001	0.102813	3,944	0.93526125	New IMPROVE Algorithm
WEMI1	3/29/2001	0.044892	3,944	0.50886	New IMPROVE Algorithm
WEMI1	4/1/2001	0.097395	6,319	0.4871625	New IMPROVE Algorithm
WEMI1	4/4/2001	0.257226	6,319	1.343595	New IMPROVE Algorithm
WEMI1	4/7/2001	0.803541	6,319	1.77535875	New IMPROVE Algorithm
WEMI1	4/10/2001	0.270126	6,319	1.82172375	New IMPROVE Algorithm
WEMI1	4/13/2001	0.218913	6,319	0.51220125	New IMPROVE Algorithm
WEMI1	4/16/2001	0.553797	6,319	1.1874225	New IMPROVE Algorithm
WEMI1	4/19/2001	0.133773	6,319	0.57160125	New IMPROVE Algorithm
WEMI1	4/22/2001	0.052374	6,319	0.56067	New IMPROVE Algorithm
WEMI1	4/25/2001	0.224202	6,319	0.88592625	New IMPROVE Algorithm
WEMI1	4/28/2001	0.071982	6,319	0.91826625	New IMPROVE Algorithm
WEMI1	5/1/2001	0.246648	17,649	0.791505	New IMPROVE Algorithm
WEMI1	5/4/2001	0.364941	17,649	0.83733375	New IMPROVE Algorithm
WEMI1	5/7/2001	0.130806	17,649	0.54792375	New IMPROVE Algorithm
WEMI1	5/10/2001	0.212205	17,649	0.75854625	New IMPROVE Algorithm
WEMI1	5/13/2001	0.248067	17,649	1.2479775	New IMPROVE Algorithm
WEMI1	5/16/2001	0.088494	17,649	0.755865	New IMPROVE Algorithm
WEMI1	5/19/2001	0.025929	17,649	0.53975625	New IMPROVE Algorithm
WEMI1	5/22/2001	0.066951	17,649	0.3870075	New IMPROVE Algorithm
WEMI1	5/25/2001	0.073659	17,649	0.64015875	New IMPROVE Algorithm
WEMI1	5/28/2001	0.166797	17,649	1.40745	New IMPROVE Algorithm
WEMI1	5/31/2001	0.092751	17,649	0.68396625	New IMPROVE Algorithm
WEMI1	6/3/2001	0.275802	29,964	1.5241875	New IMPROVE Algorithm
WEMI1	6/6/2001	0.118809	29,964	0.63520875	New IMPROVE Algorithm
WEMI1	6/9/2001	0.153768	29,964	1.01058375	New IMPROVE Algorithm

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WEMI1	6/12/2001	0.210657	29,964	0.7184925	New IMPROVE Algorithm
WEMI1	6/15/2001	0.039732	29,964	0.4962375	New IMPROVE Algorithm
WEMI1	6/18/2001	0.206529	29,964	0.78189375	New IMPROVE Algorithm
WEMI1	6/21/2001	0.192468	29,964	0.76465125	New IMPROVE Algorithm
WEMI1	6/24/2001	0.128742	29,964	1.57344	New IMPROVE Algorithm
WEMI1	6/27/2001	0.097911	29,964	1.07295375	New IMPROVE Algorithm
WEMI1	6/30/2001	0.043473	29,964	0.63454875	New IMPROVE Algorithm
WEMI1	7/3/2001	0.064887	42,156	0.87198375	New IMPROVE Algorithm
WEMI1	7/6/2001	0.082818	42,156	0.9910725	New IMPROVE Algorithm
WEMI1	7/9/2001	0.081012	42,156	0.8165025	New IMPROVE Algorithm
WEMI1	7/12/2001	0.082818	42,156	1.35234	New IMPROVE Algorithm
WEMI1	7/15/2001	0.078432	42,156	1.2227325	New IMPROVE Algorithm
WEMI1	7/18/2001	0.217881	42,156	2.06443875	New IMPROVE Algorithm
WEMI1	7/21/2001	0.136611	42,156	1.84878375	New IMPROVE Algorithm
WEMI1	7/24/2001	0.082302	42,156	1.6339125	New IMPROVE Algorithm
WEMI1	7/27/2001	0.093654	42,156	1.36719	New IMPROVE Algorithm
WEMI1	7/30/2001	0.146673	42,156	1.75737375	New IMPROVE Algorithm
WEMI1	8/2/2001	0.084882	30,943	0.698115	New IMPROVE Algorithm
WEMI1	8/5/2001	0.049278	30,943	0.85866	New IMPROVE Algorithm
WEMI1	8/8/2001	0.051084	30,943	0.69873375	New IMPROVE Algorithm
WEMI1	8/11/2001	0.050697	30,943	1.025475	New IMPROVE Algorithm
WEMI1	8/14/2001	0.053019	30,943	0.71515125	New IMPROVE Algorithm
WEMI1	8/17/2001	0.190662	30,943	1.135365	New IMPROVE Algorithm
WEMI1	8/20/2001	0.066435	30,943	0.9947025	New IMPROVE Algorithm
WEMI1	8/23/2001	0.089784	30,943	1.00769625	New IMPROVE Algorithm
WEMI1	8/26/2001	0.064371	30,943	0.8389425	New IMPROVE Algorithm
WEMI1	8/29/2001	0.053406	30,943	1.0897425	New IMPROVE Algorithm
WEMI1	9/1/2001	0.130161	26,981	0.85894875	New IMPROVE Algorithm
WEMI1	9/4/2001	0.063468	26,981	1.23325125	New IMPROVE Algorithm
WEMI1	9/7/2001	0.062436	26,981	0.33433125	New IMPROVE Algorithm
WEMI1	9/10/2001	0.057663	26,981	0.3541725	New IMPROVE Algorithm
WEMI1	9/13/2001	0.060501	26,981	1.11882375	New IMPROVE Algorithm
WEMI1	9/16/2001	0.106167	26,981	0.97222125	New IMPROVE Algorithm
WEMI1	9/19/2001	0.05676	26,981	0.679965	New IMPROVE Algorithm
WEMI1	9/22/2001	0.062565	26,981	0.99891	New IMPROVE Algorithm
WEMI1	9/25/2001	0.082689	26,981	1.18779375	New IMPROVE Algorithm
WEMI1	9/28/2001	0.079464	26,981	1.46870625	New IMPROVE Algorithm
WEMI1	10/1/2001	0.05805	12,585	1.46375625	New IMPROVE Algorithm
WEMI1	10/4/2001	0.07611	12,585	0.76333125	New IMPROVE Algorithm
WEMI1	10/7/2001	0.089913	12,585	1.14753375	New IMPROVE Algorithm
WEMI1	10/10/2001	0.072756	12,585	0.4526775	New IMPROVE Algorithm
WEMI1	10/13/2001	0.037023	12,585	0.31857375	New IMPROVE Algorithm
WEMI1	10/16/2001	0.090171	12,585	0.50655	New IMPROVE Algorithm
WEMI1	10/19/2001	0.047214	12,585	0.2503875	New IMPROVE Algorithm
WEMI1	10/22/2001	0.064371	12,585	0.52602	New IMPROVE Algorithm
WEMI1	10/25/2001	0.031218	12,585	0.21157125	New IMPROVE Algorithm
WEMI1	10/28/2001	0.084753	12,585	2.09950125	New IMPROVE Algorithm
WEMI1	10/31/2001	0.040893	12,585	0.57630375	New IMPROVE Algorithm
WEMI1	11/3/2001	0.046827	4,845	0.71577	New IMPROVE Algorithm
WEMI1	11/6/2001	0.13029	4,845	1.76430375	New IMPROVE Algorithm
WEMI1	11/9/2001	0.220074	4,845	0.77867625	New IMPROVE Algorithm
WEMI1	11/12/2001	0.118938	4,845	1.0247325	New IMPROVE Algorithm
WEMI1	11/15/2001	0.073659	4,845	0.82231875	New IMPROVE Algorithm
WEMI1	11/18/2001	0.051471	4,845	0.7209675	New IMPROVE Algorithm
WEMI1	11/21/2001	0.03096	4,845	0.2361975	New IMPROVE Algorithm
WEMI1	11/24/2001	0.063726	4,845	0.249315	New IMPROVE Algorithm
WEMI1	11/27/2001	0.049407	4,845	0.34045	New IMPROVE Algorithm

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WEMI1	11/30/2001	0.050439	4.845	0.5447475	New IMPROVE Algorithm
WEMI1	12/3/2001	0.070434	1.011	0.33919875	New IMPROVE Algorithm
WEMI1	12/6/2001	0.056373	1.011	0.20810625	New IMPROVE Algorithm
WEMI1	12/9/2001	0.048246	1.011	0.2777775	New IMPROVE Algorithm
WEMI1	12/12/2001	0.437697	1.011	0.8034675	New IMPROVE Algorithm
WEMI1	12/15/2001	0.153639	1.011	0.5544	New IMPROVE Algorithm
WEMI1	12/18/2001	0.040893	1.011	0.2178	New IMPROVE Algorithm
WEMI1	12/21/2001	0.331788	1.011	0.320265	New IMPROVE Algorithm
WEMI1	12/24/2001	0.00258	1.011	0.112695	New IMPROVE Algorithm
WEMI1	12/27/2001	0.017028	1.011	0.1175625	New IMPROVE Algorithm
WEMI1	12/30/2001	0.08901	1.011	0.626505	New IMPROVE Algorithm
WEMI1	1/2/2002		3.208		New IMPROVE Algorithm
WEMI1	1/5/2002		3.208		New IMPROVE Algorithm
WEMI1	1/8/2002		3.208		New IMPROVE Algorithm
WEMI1	1/11/2002	0.025026	3.208	0.179355	New IMPROVE Algorithm
WEMI1	1/14/2002	0.10449	3.208	0.154275	New IMPROVE Algorithm
WEMI1	1/17/2002	0.598818	3.208	0.64832625	New IMPROVE Algorithm
WEMI1	1/20/2002	0.07611	3.208	0.20216625	New IMPROVE Algorithm
WEMI1	1/23/2002	0.660738	3.208	0.78111	New IMPROVE Algorithm
WEMI1	1/26/2002	0.139707	3.208	0.21021	New IMPROVE Algorithm
WEMI1	1/29/2002	0.505164	3.208	0.72034875	New IMPROVE Algorithm
WEMI1	2/1/2002	0.249873	2.790	0.1942875	New IMPROVE Algorithm
WEMI1	2/4/2002	0.373068	2.790	0.32080125	New IMPROVE Algorithm
WEMI1	2/7/2002	0.213237	2.790	0.3134175	New IMPROVE Algorithm
WEMI1	2/10/2002	0.114939	2.790	0.39868125	New IMPROVE Algorithm
WEMI1	2/13/2002	0.258	2.790	0.502425	New IMPROVE Algorithm
WEMI1	2/16/2002	0.168732	2.790	0.53125875	New IMPROVE Algorithm
WEMI1	2/19/2002	0.121647	2.790	0.5518425	New IMPROVE Algorithm
WEMI1	2/22/2002	0.048117	2.790	0.2106225	New IMPROVE Algorithm
WEMI1	2/25/2002	0.14835	2.790	0.32236875	New IMPROVE Algorithm
WEMI1	2/28/2002	0.113778	2.790	0.2624325	New IMPROVE Algorithm
WEMI1	3/3/2002	0.101136	5.042	0.6183375	New IMPROVE Algorithm
WEMI1	3/6/2002	0.070563	5.042	0.31131375	New IMPROVE Algorithm
WEMI1	3/9/2002	0.176601	5.042	0.54256125	New IMPROVE Algorithm
WEMI1	3/12/2002	0.018705	5.042	0.22543125	New IMPROVE Algorithm
WEMI1	3/15/2002	0.324435	5.042	0.42128625	New IMPROVE Algorithm
WEMI1	3/18/2002	0.32508	5.042	1.57282125	New IMPROVE Algorithm
WEMI1	3/21/2002	0.040635	5.042	0.30393	New IMPROVE Algorithm
WEMI1	3/24/2002	0.078432	5.042	0.3304125	New IMPROVE Algorithm
WEMI1	3/27/2002	0.117648	5.042	0.72538125	New IMPROVE Algorithm
WEMI1	3/30/2002	0.107199	5.042	0.365475	New IMPROVE Algorithm
WEMI1	4/2/2002	0.087333	6.635	0.59057625	New IMPROVE Algorithm
WEMI1	4/5/2002	0.155316	6.635	0.821865	New IMPROVE Algorithm
WEMI1	4/8/2002	0.18834	6.635	1.1227425	New IMPROVE Algorithm
WEMI1	4/11/2002	0.1032	6.635	0.3746325	New IMPROVE Algorithm
WEMI1	4/14/2002	0.150801	6.635	0.45601875	New IMPROVE Algorithm
WEMI1	4/17/2002	0.34314	6.635	1.21856625	New IMPROVE Algorithm
WEMI1	4/20/2002	0.313857	6.635	0.6231225	New IMPROVE Algorithm
WEMI1	4/23/2002	0.2064	6.635	0.9943725	New IMPROVE Algorithm
WEMI1	4/26/2002	0.353847	6.635	0.6953925	New IMPROVE Algorithm
WEMI1	4/29/2002	0.185115	6.635	0.57222	New IMPROVE Algorithm
WEMI1	5/2/2002	0.254517	9.169	0.7971975	New IMPROVE Algorithm
WEMI1	5/5/2002	0.337851	9.169	0.57572625	New IMPROVE Algorithm
WEMI1	5/8/2002	0.4386	9.169	0.88386375	New IMPROVE Algorithm
WEMI1	5/11/2002	0.538833	9.169	0.722865	New IMPROVE Algorithm
WEMI1	5/14/2002	0.3354	9.169	1.05488625	New IMPROVE Algorithm
WEMI1	5/17/2002	0.179955	9.169	0.71143875	New IMPROVE Algorithm

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WEMI1	5/20/2002	0.118938	9,169	0.7676625	New IMPROVE Algorithm
WEMI1	5/23/2002	0.134031	9,169	0.362835	New IMPROVE Algorithm
WEMI1	5/26/2002	0.143835	9,169	0.6658575	New IMPROVE Algorithm
WEMI1	5/29/2002	0.277995	9,169	1.02832125	New IMPROVE Algorithm
WEMI1	6/1/2002	0.332046	46,508	1.2344475	New IMPROVE Algorithm
WEMI1	6/4/2002	0.158154	46,508	1.0846	New IMPROVE Algorithm
WEMI1	6/7/2002	0.166281	46,508	0.8235975	New IMPROVE Algorithm
WEMI1	6/10/2002	0.274383	46,508	0.67002375	New IMPROVE Algorithm
WEMI1	6/13/2002	0.235296	46,508	0.44042625	New IMPROVE Algorithm
WEMI1	6/16/2002	0.436794	46,508	0.873675	New IMPROVE Algorithm
WEMI1	6/19/2002	1.061541	46,508	1.177825	New IMPROVE Algorithm
WEMI1	6/22/2002	0.471753	46,508	1.0663125	New IMPROVE Algorithm
WEMI1	6/25/2002	0.233877	46,508	0.51005625	New IMPROVE Algorithm
WEMI1	6/28/2002	0.391644	46,508	1.22689875	New IMPROVE Algorithm
WEMI1	7/1/2002	0.58179	32,125	1.4465	New IMPROVE Algorithm
WEMI1	7/4/2002	0.128613	32,125	0.9615375	New IMPROVE Algorithm
WEMI1	7/7/2002	0.080109	32,125	1.134045	New IMPROVE Algorithm
WEMI1	7/10/2002	0.076626	32,125	0.89607375	New IMPROVE Algorithm
WEMI1	7/13/2002	0.068757	32,125	0.66952875	New IMPROVE Algorithm
WEMI1	7/16/2002	0.072885	32,125	0.778305	New IMPROVE Algorithm
WEMI1	7/19/2002	0.093396	32,125	0.70310625	New IMPROVE Algorithm
WEMI1	7/22/2002	0.058179	32,125	0.56054625	New IMPROVE Algorithm
WEMI1	7/25/2002	0.0774	32,125	0.86241375	New IMPROVE Algorithm
WEMI1	7/28/2002	0.220203	32,125	0.9499875	New IMPROVE Algorithm
WEMI1	7/31/2002		32,125		New IMPROVE Algorithm
WEMI1	8/3/2002		30,032		New IMPROVE Algorithm
WEMI1	8/6/2002		30,032		New IMPROVE Algorithm
WEMI1	8/9/2002	0.129774	30,032	0.9428925	New IMPROVE Algorithm
WEMI1	8/12/2002	0.301473	30,032	0.42986625	New IMPROVE Algorithm
WEMI1	8/15/2002	0.055212	30,032	0.269775	New IMPROVE Algorithm
WEMI1	8/18/2002	0.309729	30,032	1.23935625	New IMPROVE Algorithm
WEMI1	8/21/2002	0.18705	30,032	0.9529575	New IMPROVE Algorithm
WEMI1	8/24/2002	0.103587	30,032	0.59866125	New IMPROVE Algorithm
WEMI1	8/27/2002	0.085398	30,032	0.5845125	New IMPROVE Algorithm
WEMI1	8/30/2002	0.189243	30,032	0.79204125	New IMPROVE Algorithm
WEMI1	9/2/2002	0.310374	20,399	1.62669375	New IMPROVE Algorithm
WEMI1	9/5/2002	0.177117	20,399	1.6924875	New IMPROVE Algorithm
WEMI1	9/8/2002		20,399		New IMPROVE Algorithm
WEMI1	9/11/2002	0.055341	20,399	0.14862375	New IMPROVE Algorithm
WEMI1	9/14/2002	0.085269	20,399	0.77182875	New IMPROVE Algorithm
WEMI1	9/17/2002	0.206787	20,399	0.828795	New IMPROVE Algorithm
WEMI1	9/20/2002	0.055341	20,399	0.3149025	New IMPROVE Algorithm
WEMI1	9/23/2002	0.087849	20,399	0.6633	New IMPROVE Algorithm
WEMI1	9/26/2002	0.136095	20,399	0.64626375	New IMPROVE Algorithm
WEMI1	9/29/2002	0.065274	20,399	0.670395	New IMPROVE Algorithm
WEMI1	10/2/2002	0.13029	11,413	0.8445525	New IMPROVE Algorithm
WEMI1	10/5/2002	0.103458	11,413	0.59362875	New IMPROVE Algorithm
WEMI1	10/8/2002	0.054825	11,413	0.31708875	New IMPROVE Algorithm
WEMI1	10/11/2002	0.108618	11,413	0.5683425	New IMPROVE Algorithm
WEMI1	10/14/2002	0.089784	11,413	0.76692	New IMPROVE Algorithm
WEMI1	10/17/2002	0.092106	11,413	0.63578625	New IMPROVE Algorithm
WEMI1	10/20/2002	0.099459	11,413	0.59857875	New IMPROVE Algorithm
WEMI1	10/23/2002	0.098814	11,413	0.73363125	New IMPROVE Algorithm
WEMI1	10/26/2002	0.126033	11,413	0.90069375	New IMPROVE Algorithm
WEMI1	10/29/2002	0.054696	11,413	0.43547625	New IMPROVE Algorithm
WEMI1	11/1/2002	0.227814	3,543	0.90457125	New IMPROVE Algorithm
WEMI1	11/4/2002	0.097653	3,543	0.59598	New IMPROVE Algorithm

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WEMI1	11/7/2002	0.057792	3,543	0.267795	New IMPROVE Algorithm
WEMI1	11/10/2002	0.035733	3,543	0.24638625	New IMPROVE Algorithm
WEMI1	11/13/2002	0.030573	3,543	0.08724375	New IMPROVE Algorithm
WEMI1	11/16/2002	0.037668	3,543	0.4257825	New IMPROVE Algorithm
WEMI1	11/19/2002	0.020382	3,543	0.19300875	New IMPROVE Algorithm
WEMI1	11/22/2002	0.050181	3,543	0.23359875	New IMPROVE Algorithm
WEMI1	11/25/2002	0.204336	3,543	0.639045	New IMPROVE Algorithm
WEMI1	11/28/2002	0.06192	3,543	0.1926375	New IMPROVE Algorithm
WEMI1	12/1/2002	0.057276	2,823	0.53167125	New IMPROVE Algorithm
WEMI1	12/4/2002	0.202143	2,823	0.33507375	New IMPROVE Algorithm
WEMI1	12/7/2002	0.360297	2,823	0.4576275	New IMPROVE Algorithm
WEMI1	12/10/2002	0.154413	2,823	0.17246625	New IMPROVE Algorithm
WEMI1	12/13/2002	0.123195	2,823	0.22902	New IMPROVE Algorithm
WEMI1	12/16/2002	0.228975	2,823	0.33680625	New IMPROVE Algorithm
WEMI1	12/19/2002		2,823		New IMPROVE Algorithm
WEMI1	12/22/2002	0.063984	2,823	0.18154125	New IMPROVE Algorithm
WEMI1	12/25/2002	0.040764	2,823	0.85630875	New IMPROVE Algorithm
WEMI1	12/28/2002	0.013029	2,823	0.12626625	New IMPROVE Algorithm
WEMI1	12/31/2002	0.119841	2,823	0.2512125	New IMPROVE Algorithm
WEMI1	1/3/2003	0.007869	3,237	0.12997875	New IMPROVE Algorithm
WEMI1	1/6/2003	0.023865	3,237	0.34225125	New IMPROVE Algorithm
WEMI1	1/9/2003	0.369327	3,237	1.05678375	New IMPROVE Algorithm
WEMI1	1/12/2003	0.030444	3,237	0.17127	New IMPROVE Algorithm
WEMI1	1/15/2003	0.09159	3,237	0.3434475	New IMPROVE Algorithm
WEMI1	1/18/2003	0.17415	3,237	0.08765625	New IMPROVE Algorithm
WEMI1	1/21/2003	0.01161	3,237	0.1045275	New IMPROVE Algorithm
WEMI1	1/24/2003	0.016899	3,237	0.11925375	New IMPROVE Algorithm
WEMI1	1/27/2003	0.218913	3,237	0.5505225	New IMPROVE Algorithm
WEMI1	1/30/2003	0.009675	3,237	0.16966125	New IMPROVE Algorithm
WEMI1	2/2/2003	0.13803	2,133	0.28821375	New IMPROVE Algorithm
WEMI1	2/5/2003	0.087333	2,133	0.23772375	New IMPROVE Algorithm
WEMI1	2/8/2003	0.115584	2,133	0.280995	New IMPROVE Algorithm
WEMI1	2/11/2003	0.053793	2,133	0.11463375	New IMPROVE Algorithm
WEMI1	2/14/2003	0.064887	2,133	0.065835	New IMPROVE Algorithm
WEMI1	2/17/2003	0.439374	2,133	0.54173625	New IMPROVE Algorithm
WEMI1	2/20/2003	0.214914	2,133	0.42227625	New IMPROVE Algorithm
WEMI1	2/23/2003	0.206529	2,133	0.2361975	New IMPROVE Algorithm
WEMI1	2/26/2003	0.035733	2,133	0.40161	New IMPROVE Algorithm
WEMI1	3/1/2003	0.064629	3,695	0.56846625	New IMPROVE Algorithm
WEMI1	3/4/2003	0.304827	3,695	0.45865875	New IMPROVE Algorithm
WEMI1	3/7/2003	0.089397	3,695	0.39199875	New IMPROVE Algorithm
WEMI1	3/10/2003	0.070176	3,695	0.30718875	New IMPROVE Algorithm
WEMI1	3/13/2003	0.198789	3,695	0.35668875	New IMPROVE Algorithm
WEMI1	3/16/2003	0.09546	3,695	0.43258875	New IMPROVE Algorithm
WEMI1	3/19/2003	0.093783	3,695	0.2756325	New IMPROVE Algorithm
WEMI1	3/22/2003	0.213753	3,695	0.64651125	New IMPROVE Algorithm
WEMI1	3/25/2003	0.084495	3,695	0.41592375	New IMPROVE Algorithm
WEMI1	3/28/2003	0.160347	3,695	0.49999125	New IMPROVE Algorithm
WEMI1	3/31/2003	0.066435	3,695	0.2894925	New IMPROVE Algorithm
WEMI1	4/3/2003	0.404802	5,817	1.258785	New IMPROVE Algorithm
WEMI1	4/6/2003	0.146931	5,817	0.36889875	New IMPROVE Algorithm
WEMI1	4/9/2003	0.133128	5,817	0.38952375	New IMPROVE Algorithm
WEMI1	4/12/2003	0.112875	5,817	0.9945375	New IMPROVE Algorithm
WEMI1	4/15/2003	0.270513	5,817	0.51871875	New IMPROVE Algorithm
WEMI1	4/18/2003	0.490458	5,817	0.69757875	New IMPROVE Algorithm
WEMI1	4/21/2003	0.18318	5,817	0.7189875	New IMPROVE Algorithm
WEMI1	4/24/2003	0.128613	5,817	0.57019875	New IMPROVE Algorithm

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WEMI1	4/27/2003	0.195564	5,817	0.66	New IMPROVE Algorithm
WEMI1	4/30/2003	0.352557	5,817	0.576675	New IMPROVE Algorithm
WEMI1	5/3/2003	0.281478	22,931	0.62238	New IMPROVE Algorithm
WEMI1	5/6/2003	0.08385	22,931	0.891275	New IMPROVE Algorithm
WEMI1	5/9/2003	0.395385	22,931	1.31921625	New IMPROVE Algorithm
WEMI1	5/12/2003	0.145383	22,931	0.57457125	New IMPROVE Algorithm
WEMI1	5/15/2003	0.109134	22,931	0.99705375	New IMPROVE Algorithm
WEMI1	5/18/2003	0.240456	22,931	1.02980625	New IMPROVE Algorithm
WEMI1	5/21/2003	0.225234	22,931	0.845955	New IMPROVE Algorithm
WEMI1	5/24/2003	0.236715	22,931	1.437645	New IMPROVE Algorithm
WEMI1	5/27/2003	0.198918	22,931	1.64121375	New IMPROVE Algorithm
WEMI1	5/30/2003	0.066822	22,931	1.11271875	New IMPROVE Algorithm
WEMI1	6/2/2003	0.101136	26,230	1.047255	New IMPROVE Algorithm
WEMI1	6/5/2003	0.130032	26,230	1.36092	New IMPROVE Algorithm
WEMI1	6/8/2003	0.069273	26,230	0.793815	New IMPROVE Algorithm
WEMI1	6/11/2003		26,230		New IMPROVE Algorithm
WEMI1	6/14/2003	0.160863	26,230	2.38024875	New IMPROVE Algorithm
WEMI1	6/17/2003	0.101394	26,230	1.332375	New IMPROVE Algorithm
WEMI1	6/20/2003	0.275931	26,230	1.37407875	New IMPROVE Algorithm
WEMI1	6/23/2003	0.12642	26,230	0.45639	New IMPROVE Algorithm
WEMI1	6/26/2003	0.053277	26,230	0.588885	New IMPROVE Algorithm
WEMI1	6/29/2003	0.05418	26,230	0.4008675	New IMPROVE Algorithm
WEMI1	7/2/2003	0.142158	35,243	1.05963	New IMPROVE Algorithm
WEMI1	7/5/2003	0.088107	35,243	0.64164375	New IMPROVE Algorithm
WEMI1	7/8/2003	0.213108	35,243	0.850575	New IMPROVE Algorithm
WEMI1	7/11/2003	0.125259	35,243	0.58603875	New IMPROVE Algorithm
WEMI1	7/14/2003	0.503487	35,243	1.466575	New IMPROVE Algorithm
WEMI1	7/17/2003	0.147705	35,243	1.4142975	New IMPROVE Algorithm
WEMI1	7/20/2003	0.080367	35,243	1.115235	New IMPROVE Algorithm
WEMI1	7/23/2003	0.090429	35,243	0.89137125	New IMPROVE Algorithm
WEMI1	7/26/2003	0.09159	35,243	0.847275	New IMPROVE Algorithm
WEMI1	7/29/2003	0.09159	35,243	0.7257525	New IMPROVE Algorithm
WEMI1	8/1/2003	0.074304	27,237	0.701745	New IMPROVE Algorithm
WEMI1	8/4/2003	0.047214	27,237	0.75598875	New IMPROVE Algorithm
WEMI1	8/7/2003	0.062823	27,237	1.159785	New IMPROVE Algorithm
WEMI1	8/10/2003	0.043215	27,237	0.643995	New IMPROVE Algorithm
WEMI1	8/13/2003	0.063081	27,237	0.75128625	New IMPROVE Algorithm
WEMI1	8/16/2003	0.104619	27,237	1.21716375	New IMPROVE Algorithm
WEMI1	8/19/2003	0.089784	27,237	0.6821925	New IMPROVE Algorithm
WEMI1	8/22/2003	0.087075	27,237	1.22665125	New IMPROVE Algorithm
WEMI1	8/25/2003	0.045537	27,237	0.5539875	New IMPROVE Algorithm
WEMI1	8/28/2003	0.04773	27,237	0.4572975	New IMPROVE Algorithm
WEMI1	8/31/2003	0.076368	27,237	0.6185025	New IMPROVE Algorithm
WEMI1	9/3/2003	0.071337	20,690	0.89632125	New IMPROVE Algorithm
WEMI1	9/6/2003	0.048117	20,690	0.52350375	New IMPROVE Algorithm
WEMI1	9/9/2003	0.082431	20,690	0.579315	New IMPROVE Algorithm
WEMI1	9/12/2003	0.043989	20,690	0.3393225	New IMPROVE Algorithm
WEMI1	9/15/2003	0.066435	20,690	0.4505325	New IMPROVE Algorithm
WEMI1	9/18/2003	0.138159	20,690	0.4729725	New IMPROVE Algorithm
WEMI1	9/21/2003	0.071724	20,690	0.57226125	New IMPROVE Algorithm
WEMI1	9/24/2003	0.054051	20,690	0.59354625	New IMPROVE Algorithm
WEMI1	9/27/2003	0.033024	20,690	0.32855625	New IMPROVE Algorithm
WEMI1	9/30/2003	0.13803	20,690	0.84814125	New IMPROVE Algorithm
WEMI1	10/3/2003	0.032379	12,256	0.37356	New IMPROVE Algorithm
WEMI1	10/6/2003	0.049536	12,256	1.05381375	New IMPROVE Algorithm
WEMI1	10/9/2003	0.050181	12,256	0.82306125	New IMPROVE Algorithm
WEMI1	10/12/2003	0.097008	12,256	0.61441875	New IMPROVE Algorithm

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WEMI1	10/15/2003	0.04773	12,256	0.66466125	New IMPROVE Algorithm
WEMI1	10/18/2003	0.029283	12,256	0.389565	New IMPROVE Algorithm
WEMI1	10/21/2003	0.043344	12,256	0.440715	New IMPROVE Algorithm
WEMI1	10/24/2003	0.078948	12,256	0.53992125	New IMPROVE Algorithm
WEMI1	10/27/2003	0.005289	12,256	0.10184625	New IMPROVE Algorithm
WEMI1	10/30/2003	2.319291	12,256	0.848595	New IMPROVE Algorithm
WEMI1	11/2/2003	1.359015	4,183	1.172655	New IMPROVE Algorithm
WEMI1	11/5/2003	0.252195	4,183	0.68578125	New IMPROVE Algorithm
WEMI1	11/8/2003	0.202788	4,183	1.04878125	New IMPROVE Algorithm
WEMI1	11/11/2003	0.055857	4,183	0.86493	New IMPROVE Algorithm
WEMI1	11/14/2003	0.17286	4,183	0.46431	New IMPROVE Algorithm
WEMI1	11/17/2003	0.148221	4,183	0.419925	New IMPROVE Algorithm
WEMI1	11/20/2003	0.013416	4,183	0.16289625	New IMPROVE Algorithm
WEMI1	11/23/2003	0.249615	4,183	0.25100625	New IMPROVE Algorithm
WEMI1	11/26/2003	0.095589	4,183	0.37368375	New IMPROVE Algorithm
WEMI1	11/29/2003	0.019221	4,183	0.33235125	New IMPROVE Algorithm
WEMI1	12/2/2003	0.126807	3,595	0.32043	New IMPROVE Algorithm
WEMI1	12/5/2003	0.064113	3,595	0.2394975	New IMPROVE Algorithm
WEMI1	12/8/2003	0.059598	3,595	0.6213075	New IMPROVE Algorithm
WEMI1	12/11/2003	0.130032	3,595	0.25641	New IMPROVE Algorithm
WEMI1	12/14/2003	0.078303	3,595	0.1183875	New IMPROVE Algorithm
WEMI1	12/17/2003	0.02967	3,595	0.1967625	New IMPROVE Algorithm
WEMI1	12/20/2003	0.035088	3,595	0.07907625	New IMPROVE Algorithm
WEMI1	12/23/2003	0.01419	3,595	0.07396125	New IMPROVE Algorithm
WEMI1	12/26/2003	0.061146	3,595	0.26775375	New IMPROVE Algorithm
WEMI1	12/29/2003	0.098298	3,595	0.14944875	New IMPROVE Algorithm
ZICA1	1/2/2002		55,866		New IMPROVE Algorithm
ZICA1	1/5/2002		55,866		New IMPROVE Algorithm
ZICA1	1/8/2002		55,866		New IMPROVE Algorithm
ZICA1	1/11/2002		55,866		New IMPROVE Algorithm
ZICA1	1/14/2002		55,866		New IMPROVE Algorithm
ZICA1	1/17/2002		55,866		New IMPROVE Algorithm
ZICA1	1/20/2002		55,866		New IMPROVE Algorithm
ZICA1	1/23/2002		55,866		New IMPROVE Algorithm
ZICA1	1/26/2002		55,866		New IMPROVE Algorithm
ZICA1	1/29/2002		55,866		New IMPROVE Algorithm
ZICA1	2/1/2002		66,575		New IMPROVE Algorithm
ZICA1	2/4/2002		66,575		New IMPROVE Algorithm
ZICA1	2/7/2002		66,575		New IMPROVE Algorithm
ZICA1	2/10/2002		66,575		New IMPROVE Algorithm
ZICA1	2/13/2002		66,575		New IMPROVE Algorithm
ZICA1	2/16/2002		66,575		New IMPROVE Algorithm
ZICA1	2/19/2002		66,575		New IMPROVE Algorithm
ZICA1	2/22/2002		66,575		New IMPROVE Algorithm
ZICA1	2/25/2002		66,575		New IMPROVE Algorithm
ZICA1	2/28/2002		66,575		New IMPROVE Algorithm
ZICA1	3/3/2002		158,518		New IMPROVE Algorithm
ZICA1	3/6/2002		158,518		New IMPROVE Algorithm
ZICA1	3/9/2002		158,518		New IMPROVE Algorithm
ZICA1	3/12/2002		158,518		New IMPROVE Algorithm
ZICA1	3/15/2002		158,518		New IMPROVE Algorithm
ZICA1	3/18/2002		158,518		New IMPROVE Algorithm
ZICA1	3/21/2002		158,518		New IMPROVE Algorithm
ZICA1	3/24/2002		158,518		New IMPROVE Algorithm
ZICA1	3/27/2002		158,518		New IMPROVE Algorithm
ZICA1	3/30/2002		158,518		New IMPROVE Algorithm
ZICA1	4/2/2002		279,225		New IMPROVE Algorithm

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ZICA1	4/5/2002		279,225		New IMPROVE Algorithm
ZICA1	4/8/2002		279,225		New IMPROVE Algorithm
ZICA1	4/11/2002		279,225		New IMPROVE Algorithm
ZICA1	4/14/2002		279,225		New IMPROVE Algorithm
ZICA1	4/17/2002		279,225		New IMPROVE Algorithm
ZICA1	4/20/2002		279,225		New IMPROVE Algorithm
ZICA1	4/23/2002		279,225		New IMPROVE Algorithm
ZICA1	4/26/2002		279,225		New IMPROVE Algorithm
ZICA1	4/29/2002		279,225		New IMPROVE Algorithm
ZICA1	5/2/2002		301,163		New IMPROVE Algorithm
ZICA1	5/5/2002		301,163		New IMPROVE Algorithm
ZICA1	5/8/2002		301,163		New IMPROVE Algorithm
ZICA1	5/11/2002		301,163		New IMPROVE Algorithm
ZICA1	5/14/2002		301,163		New IMPROVE Algorithm
ZICA1	5/17/2002		301,163		New IMPROVE Algorithm
ZICA1	5/20/2002		301,163		New IMPROVE Algorithm
ZICA1	5/23/2002		301,163		New IMPROVE Algorithm
ZICA1	5/26/2002		301,163		New IMPROVE Algorithm
ZICA1	5/29/2002		301,163		New IMPROVE Algorithm
ZICA1	6/1/2002		329,355		New IMPROVE Algorithm
ZICA1	6/4/2002		329,355		New IMPROVE Algorithm
ZICA1	6/7/2002		329,355		New IMPROVE Algorithm
ZICA1	6/10/2002		329,355		New IMPROVE Algorithm
ZICA1	6/13/2002		329,355		New IMPROVE Algorithm
ZICA1	6/16/2002		329,355		New IMPROVE Algorithm
ZICA1	6/19/2002		329,355		New IMPROVE Algorithm
ZICA1	6/22/2002		329,355		New IMPROVE Algorithm
ZICA1	6/25/2002		329,355		New IMPROVE Algorithm
ZICA1	6/28/2002		329,355		New IMPROVE Algorithm
ZICA1	7/1/2002		347,541		New IMPROVE Algorithm
ZICA1	7/4/2002		347,541		New IMPROVE Algorithm
ZICA1	7/7/2002		347,541		New IMPROVE Algorithm
ZICA1	7/10/2002		347,541		New IMPROVE Algorithm
ZICA1	7/13/2002		347,541		New IMPROVE Algorithm
ZICA1	7/16/2002		347,541		New IMPROVE Algorithm
ZICA1	7/19/2002		347,541		New IMPROVE Algorithm
ZICA1	7/22/2002		347,541		New IMPROVE Algorithm
ZICA1	7/25/2002		347,541		New IMPROVE Algorithm
ZICA1	7/28/2002		347,541		New IMPROVE Algorithm
ZICA1	7/31/2002		347,541		New IMPROVE Algorithm
ZICA1	8/3/2002		322,920		New IMPROVE Algorithm
ZICA1	8/6/2002		322,920		New IMPROVE Algorithm
ZICA1	8/9/2002		322,920		New IMPROVE Algorithm
ZICA1	8/12/2002		322,920		New IMPROVE Algorithm
ZICA1	8/15/2002		322,920		New IMPROVE Algorithm
ZICA1	8/18/2002		322,920		New IMPROVE Algorithm
ZICA1	8/21/2002		322,920		New IMPROVE Algorithm
ZICA1	8/24/2002		322,920		New IMPROVE Algorithm
ZICA1	8/27/2002		322,920		New IMPROVE Algorithm
ZICA1	8/30/2002		322,920		New IMPROVE Algorithm
ZICA1	9/2/2002		312,931		New IMPROVE Algorithm
ZICA1	9/5/2002		312,931		New IMPROVE Algorithm
ZICA1	9/8/2002		312,931		New IMPROVE Algorithm
ZICA1	9/11/2002		312,931		New IMPROVE Algorithm
ZICA1	9/14/2002		312,931		New IMPROVE Algorithm
ZICA1	9/17/2002		312,931		New IMPROVE Algorithm
ZICA1	9/20/2002		312,931		New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
ZICA1	9/23/2002		312,931		New IMPROVE Algorithm
ZICA1	9/26/2002		312,931		New IMPROVE Algorithm
ZICA1	9/29/2002		312,931		New IMPROVE Algorithm
ZICA1	10/2/2002		229,989		New IMPROVE Algorithm
ZICA1	10/5/2002		229,989		New IMPROVE Algorithm
ZICA1	10/8/2002		229,989		New IMPROVE Algorithm
ZICA1	10/11/2002		229,989		New IMPROVE Algorithm
ZICA1	10/14/2002		229,989		New IMPROVE Algorithm
ZICA1	10/17/2002		229,989		New IMPROVE Algorithm
ZICA1	10/20/2002		229,989		New IMPROVE Algorithm
ZICA1	10/23/2002		229,989		New IMPROVE Algorithm
ZICA1	10/26/2002		229,989		New IMPROVE Algorithm
ZICA1	10/29/2002		229,989		New IMPROVE Algorithm
ZICA1	11/1/2002		112,489		New IMPROVE Algorithm
ZICA1	11/4/2002		112,489		New IMPROVE Algorithm
ZICA1	11/7/2002		112,489		New IMPROVE Algorithm
ZICA1	11/10/2002		112,489		New IMPROVE Algorithm
ZICA1	11/13/2002		112,489		New IMPROVE Algorithm
ZICA1	11/16/2002		112,489		New IMPROVE Algorithm
ZICA1	11/19/2002		112,489		New IMPROVE Algorithm
ZICA1	11/22/2002		112,489		New IMPROVE Algorithm
ZICA1	11/25/2002		112,489		New IMPROVE Algorithm
ZICA1	11/28/2002		112,489		New IMPROVE Algorithm
ZICA1	12/1/2002		75,973		New IMPROVE Algorithm
ZICA1	12/4/2002		75,973		New IMPROVE Algorithm
ZICA1	12/7/2002		75,973		New IMPROVE Algorithm
ZICA1	12/10/2002		75,973		New IMPROVE Algorithm
ZICA1	12/13/2002		75,973		New IMPROVE Algorithm
ZICA1	12/16/2002		75,973		New IMPROVE Algorithm
ZICA1	12/19/2002		75,973		New IMPROVE Algorithm
ZICA1	12/22/2002		75,973		New IMPROVE Algorithm
ZICA1	12/25/2002		75,973		New IMPROVE Algorithm
ZICA1	12/28/2002		75,973		New IMPROVE Algorithm
ZICA1	12/31/2002		75,973		New IMPROVE Algorithm
ZICA1	1/3/2003		71,233		New IMPROVE Algorithm
ZICA1	1/6/2003		71,233		New IMPROVE Algorithm
ZICA1	1/9/2003		71,233		New IMPROVE Algorithm
ZICA1	1/12/2003		71,233		New IMPROVE Algorithm
ZICA1	1/15/2003		71,233		New IMPROVE Algorithm
ZICA1	1/18/2003		71,233		New IMPROVE Algorithm
ZICA1	1/21/2003		71,233		New IMPROVE Algorithm
ZICA1	1/24/2003		71,233		New IMPROVE Algorithm
ZICA1	1/27/2003		71,233		New IMPROVE Algorithm
ZICA1	1/30/2003		71,233		New IMPROVE Algorithm
ZICA1	2/2/2003	0.100233	72,781	0.20068125	New IMPROVE Algorithm
ZICA1	2/5/2003	0.780192	72,781	0.47639625	New IMPROVE Algorithm
ZICA1	2/8/2003	2.040006	72,781	0.653895	New IMPROVE Algorithm
ZICA1	2/11/2003	0.041538	72,781	0.19350375	New IMPROVE Algorithm
ZICA1	2/14/2003	1.417323	72,781	0.1279575	New IMPROVE Algorithm
ZICA1	2/17/2003	2.383275	72,781	1.79223	New IMPROVE Algorithm
ZICA1	2/20/2003	0.169635	72,781	0.60493125	New IMPROVE Algorithm
ZICA1	2/23/2003	0.057018	72,781	0.29184375	New IMPROVE Algorithm
ZICA1	2/26/2003	0.656481	72,781	0.94681125	New IMPROVE Algorithm
ZICA1	3/1/2003	0.395385	143,284	0.48027375	New IMPROVE Algorithm
ZICA1	3/4/2003	1.436157	143,284	0.72336	New IMPROVE Algorithm
ZICA1	3/7/2003	0.417186	143,284	0.72204	New IMPROVE Algorithm
ZICA1	3/10/2003	0.115455	143,284	0.72133875	New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
ZICA1	3/13/2003	0.211302	143,284	0.936375	New IMPROVE Algorithm
ZICA1	3/16/2003	0.101394	143,284	0.2357025	New IMPROVE Algorithm
ZICA1	3/19/2003		143,284		New IMPROVE Algorithm
ZICA1	3/22/2003	0.117519	143,284	0.38399625	New IMPROVE Algorithm
ZICA1	3/25/2003	0.150156	143,284	0.48679125	New IMPROVE Algorithm
ZICA1	3/28/2003	0.46956	143,284	0.61672875	New IMPROVE Algorithm
ZICA1	3/31/2003	0.122808	143,284	0.37599375	New IMPROVE Algorithm
ZICA1	4/3/2003	0.318759	244,910	1.483845	New IMPROVE Algorithm
ZICA1	4/6/2003	0.076755	244,910	0.45243	New IMPROVE Algorithm
ZICA1	4/9/2003	0.084366	244,910	0.79451625	New IMPROVE Algorithm
ZICA1	4/12/2003	0.314244	244,910	1.0316625	New IMPROVE Algorithm
ZICA1	4/15/2003	0.059985	244,910	0.24688125	New IMPROVE Algorithm
ZICA1	4/18/2003	0.336303	244,910	0.64238625	New IMPROVE Algorithm
ZICA1	4/21/2003	0.262386	244,910	1.02411375	New IMPROVE Algorithm
ZICA1	4/24/2003	0.333078	244,910	0.87767625	New IMPROVE Algorithm
ZICA1	4/27/2003	0.268449	244,910	0.92156625	New IMPROVE Algorithm
ZICA1	4/30/2003		244,910		New IMPROVE Algorithm
ZICA1	5/3/2003	0.303666	304,556	0.6775725	New IMPROVE Algorithm
ZICA1	5/6/2003	0.186147	304,556	1.10389125	New IMPROVE Algorithm
ZICA1	5/9/2003	0.26058	304,556	0.7358175	New IMPROVE Algorithm
ZICA1	5/12/2003	0.19479	304,556	0.813285	New IMPROVE Algorithm
ZICA1	5/15/2003	0.300957	304,556	0.97890375	New IMPROVE Algorithm
ZICA1	5/18/2003	0.257355	304,556	1.3308075	New IMPROVE Algorithm
ZICA1	5/21/2003	0.215946	304,556	0.6567	New IMPROVE Algorithm
ZICA1	5/24/2003	0.460659	304,556	2.11266	New IMPROVE Algorithm
ZICA1	5/27/2003	0.322371	304,556	2.064315	New IMPROVE Algorithm
ZICA1	5/30/2003	0.328821	304,556	2.43725625	New IMPROVE Algorithm
ZICA1	6/2/2003	0.248067	308,634	2.28727125	New IMPROVE Algorithm
ZICA1	6/5/2003	0.194532	308,634	1.45171125	New IMPROVE Algorithm
ZICA1	6/8/2003	0.148995	308,634	1.4913525	New IMPROVE Algorithm
ZICA1	6/11/2003	0.307407	308,634	2.4864675	New IMPROVE Algorithm
ZICA1	6/14/2003	0.196725	308,634	2.05049625	New IMPROVE Algorithm
ZICA1	6/17/2003	0.244584	308,634	1.3893	New IMPROVE Algorithm
ZICA1	6/20/2003	0.482331	308,634	1.62149625	New IMPROVE Algorithm
ZICA1	6/23/2003	0.502713	308,634	1.53165375	New IMPROVE Algorithm
ZICA1	6/26/2003	0.080109	308,634	0.61194375	New IMPROVE Algorithm
ZICA1	6/29/2003	0.313083	308,634	0.9300225	New IMPROVE Algorithm
ZICA1	7/2/2003	0.067725	294,996	0.7049625	New IMPROVE Algorithm
ZICA1	7/5/2003	0.124098	294,996	1.27347	New IMPROVE Algorithm
ZICA1	7/8/2003	0.425313	294,996	1.8383475	New IMPROVE Algorithm
ZICA1	7/11/2003	0.285219	294,996	1.58255625	New IMPROVE Algorithm
ZICA1	7/14/2003	0.25413	294,996	1.8472575	New IMPROVE Algorithm
ZICA1	7/17/2003	0.212979	294,996	1.7743275	New IMPROVE Algorithm
ZICA1	7/20/2003	0.212592	294,996	2.25996375	New IMPROVE Algorithm
ZICA1	7/23/2003	0.11997	294,996	1.20945	New IMPROVE Algorithm
ZICA1	7/26/2003	0.170538	294,996	1.15363875	New IMPROVE Algorithm
ZICA1	7/29/2003	0.136095	294,996	1.42423875	New IMPROVE Algorithm
ZICA1	8/1/2003	0.157896	312,162	1.3463175	New IMPROVE Algorithm
ZICA1	8/4/2003	0.096492	312,162	1.53701625	New IMPROVE Algorithm
ZICA1	8/7/2003	0.142158	312,162	1.38765	New IMPROVE Algorithm
ZICA1	8/10/2003	0.156606	312,162	1.89993375	New IMPROVE Algorithm
ZICA1	8/13/2003	0.185889	312,162	1.8749775	New IMPROVE Algorithm
ZICA1	8/16/2003	0.100362	312,162	0.7076025	New IMPROVE Algorithm
ZICA1	8/19/2003	0.218655	312,162	1.92187875	New IMPROVE Algorithm
ZICA1	8/22/2003	0.075078	312,162	1.0186275	New IMPROVE Algorithm
ZICA1	8/25/2003	0.057018	312,162	0.9397575	New IMPROVE Algorithm
ZICA1	8/28/2003		312,162		New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
ZICA1	8/31/2003		312,162		New IMPROVE Algorithm
ZICA1	9/3/2003		280,970		New IMPROVE Algorithm
ZICA1	9/6/2003		280,970		New IMPROVE Algorithm
ZICA1	9/9/2003		280,970		New IMPROVE Algorithm
ZICA1	9/12/2003		280,970		New IMPROVE Algorithm
ZICA1	9/15/2003		280,970		New IMPROVE Algorithm
ZICA1	9/18/2003		280,970		New IMPROVE Algorithm
ZICA1	9/21/2003		280,970		New IMPROVE Algorithm
ZICA1	9/24/2003		280,970		New IMPROVE Algorithm
ZICA1	9/27/2003		280,970		New IMPROVE Algorithm
ZICA1	9/30/2003		280,970		New IMPROVE Algorithm
ZICA1	10/3/2003		229,992		New IMPROVE Algorithm
ZICA1	10/6/2003		229,992		New IMPROVE Algorithm
ZICA1	10/9/2003		229,992		New IMPROVE Algorithm
ZICA1	10/12/2003	0.188856	229,992	0.792	New IMPROVE Algorithm
ZICA1	10/15/2003	0.159315	229,992	0.99132	New IMPROVE Algorithm
ZICA1	10/18/2003	0.087591	229,992	0.87883125	New IMPROVE Algorithm
ZICA1	10/21/2003	0.058566	229,992	0.9146775	New IMPROVE Algorithm
ZICA1	10/24/2003	0.097395	229,992	0.56904375	New IMPROVE Algorithm
ZICA1	10/27/2003	0.050697	229,992	0.19177125	New IMPROVE Algorithm
ZICA1	10/30/2003		229,992		New IMPROVE Algorithm
ZICA1	11/2/2003		119,860		New IMPROVE Algorithm
ZICA1	11/5/2003		119,860		New IMPROVE Algorithm
ZICA1	11/8/2003		119,860		New IMPROVE Algorithm
ZICA1	11/11/2003		119,860		New IMPROVE Algorithm
ZICA1	11/14/2003		119,860		New IMPROVE Algorithm
ZICA1	11/17/2003		119,860		New IMPROVE Algorithm
ZICA1	11/20/2003		119,860		New IMPROVE Algorithm
ZICA1	11/23/2003	0.107328	119,860	0.25942125	New IMPROVE Algorithm
ZICA1	11/26/2003	0.050439	119,860	0.39645375	New IMPROVE Algorithm
ZICA1	11/29/2003	0.273609	119,860	0.422565	New IMPROVE Algorithm
ZICA1	12/2/2003	0.099072	75,414	0.47916	New IMPROVE Algorithm
ZICA1	12/5/2003	0.04515	75,414	0.32802	New IMPROVE Algorithm
ZICA1	12/8/2003	0.029928	75,414	0.12164625	New IMPROVE Algorithm
ZICA1	12/11/2003	0.564762	75,414	0.3716625	New IMPROVE Algorithm
ZICA1	12/14/2003	0.146028	75,414	0.28524375	New IMPROVE Algorithm
ZICA1	12/17/2003	0.061275	75,414	0.1548525	New IMPROVE Algorithm
ZICA1	12/20/2003	0.101265	75,414	0.30867375	New IMPROVE Algorithm
ZICA1	12/23/2003	0.041667	75,414	0.40420875	New IMPROVE Algorithm
ZICA1	12/26/2003	0.044634	75,414	0.1513875	New IMPROVE Algorithm
ZICA1	12/29/2003	0.054567	75,414	0.227205	New IMPROVE Algorithm
ZION1	1/1/2001	2.197902		0.4521825	New IMPROVE Algorithm
ZION1	1/4/2001	1.387524		0.4366725	New IMPROVE Algorithm
ZION1	1/7/2001	3.794277		0.7366425	New IMPROVE Algorithm
ZION1	1/10/2001	0.774		1.292445	New IMPROVE Algorithm
ZION1	1/13/2001	0.610944		0.21091125	New IMPROVE Algorithm
ZION1	1/16/2001	2.408301		1.55351625	New IMPROVE Algorithm
ZION1	1/19/2001	0.9288		0.6747675	New IMPROVE Algorithm
ZION1	1/22/2001	0.560892		0.4785	New IMPROVE Algorithm
ZION1	1/25/2001	0.690408		0.1845525	New IMPROVE Algorithm
ZION1	1/28/2001	2.756343		1.0821525	New IMPROVE Algorithm
ZION1	1/31/2001			0.52569	New IMPROVE Algorithm
ZION1	2/3/2001			0.3335475	New IMPROVE Algorithm
ZION1	2/6/2001			0.32781375	New IMPROVE Algorithm
ZION1	2/9/2001				New IMPROVE Algorithm
ZION1	2/12/2001				New IMPROVE Algorithm
ZION1	2/15/2001			0.57828375	New IMPROVE Algorithm
ZION1	2/18/2001			0.4564725	New IMPROVE Algorithm

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ZION1	2/21/2001			0.64251	New IMPROVE Algorithm
ZION1	2/24/2001			0.3891525	New IMPROVE Algorithm
ZION1	2/27/2001			0.57679875	New IMPROVE Algorithm
ZION1	3/2/2001	0.238908		0.5625675	New IMPROVE Algorithm
ZION1	3/5/2001	0.078561		0.6854925	New IMPROVE Algorithm
ZION1	3/8/2001	0.972273		1.47703875	New IMPROVE Algorithm
ZION1	3/11/2001	0.762648		0.58942125	New IMPROVE Algorithm
ZION1	3/14/2001	0.138288		0.626175	New IMPROVE Algorithm
ZION1	3/17/2001	0.354363		0.9047775	New IMPROVE Algorithm
ZION1	3/20/2001	0.084366		0.63958125	New IMPROVE Algorithm
ZION1	3/23/2001	0.089526		0.8473575	New IMPROVE Algorithm
ZION1	3/26/2001	0.17286		0.82619625	New IMPROVE Algorithm
ZION1	3/29/2001	0.073272		0.4841925	New IMPROVE Algorithm
ZION1	4/1/2001	0.407511		1.03294125	New IMPROVE Algorithm
ZION1	4/4/2001	0.416412		0.8798625	New IMPROVE Algorithm
ZION1	4/7/2001	0.79077		1.452495	New IMPROVE Algorithm
ZION1	4/10/2001	1.014972		1.26163125	New IMPROVE Algorithm
ZION1	4/13/2001	0.126162		0.59664	New IMPROVE Algorithm
ZION1	4/16/2001	0.765228		1.57257375	New IMPROVE Algorithm
ZION1	4/19/2001	0.620877		0.911295	New IMPROVE Algorithm
ZION1	4/22/2001	0.290121		0.55188375	New IMPROVE Algorithm
ZION1	4/25/2001	0.219816		0.846945	New IMPROVE Algorithm
ZION1	4/28/2001	0.158928		1.323135	New IMPROVE Algorithm
ZION1	5/1/2001	0.249357		1.263075	New IMPROVE Algorithm
ZION1	5/4/2001	0.370875		1.25367	New IMPROVE Algorithm
ZION1	5/7/2001	0.318243		1.019865	New IMPROVE Algorithm
ZION1	5/10/2001	0.475752		1.0230825	New IMPROVE Algorithm
ZION1	5/13/2001	0.359781		1.75506375	New IMPROVE Algorithm
ZION1	5/16/2001	0.189501		1.0046025	New IMPROVE Algorithm
ZION1	5/19/2001	0.251292		1.09428	New IMPROVE Algorithm
ZION1	5/22/2001	0.086817		0.53064	New IMPROVE Algorithm
ZION1	5/25/2001	0.151704		0.9044475	New IMPROVE Algorithm
ZION1	5/28/2001	0.191178		1.03186875	New IMPROVE Algorithm
ZION1	5/31/2001	0.121647		0.62959875	New IMPROVE Algorithm
ZION1	6/3/2001	0.24768		1.01739	New IMPROVE Algorithm
ZION1	6/6/2001	0.359007		1.2765225	New IMPROVE Algorithm
ZION1	6/9/2001	0.476913		1.5005925	New IMPROVE Algorithm
ZION1	6/12/2001	0.252066		0.612315	New IMPROVE Algorithm
ZION1	6/15/2001	0.043989		0.366465	New IMPROVE Algorithm
ZION1	6/18/2001	0.155961		0.7830075	New IMPROVE Algorithm
ZION1	6/21/2001	0.328176		1.262745	New IMPROVE Algorithm
ZION1	6/24/2001	0.271674		1.66419	New IMPROVE Algorithm
ZION1	6/27/2001	0.210141		1.11890625	New IMPROVE Algorithm
ZION1	6/30/2001	0.096363		1.12591875	New IMPROVE Algorithm
ZION1	7/3/2001	0.088107		1.0935375	New IMPROVE Algorithm
ZION1	7/6/2001	0.229491		1.246905	New IMPROVE Algorithm
ZION1	7/9/2001	0.120486		1.15726875	New IMPROVE Algorithm
ZION1	7/12/2001	0.234006		1.89622125	New IMPROVE Algorithm
ZION1	7/15/2001	0.264321		1.5844125	New IMPROVE Algorithm
ZION1	7/18/2001	0.228459		0.9783675	New IMPROVE Algorithm
ZION1	7/21/2001	0.230781		1.40897625	New IMPROVE Algorithm
ZION1	7/24/2001	0.122163		0.78618375	New IMPROVE Algorithm
ZION1	7/27/2001				New IMPROVE Algorithm
ZION1	7/30/2001				New IMPROVE Algorithm
ZION1	8/2/2001	0.283542		2.1307275	New IMPROVE Algorithm
ZION1	8/5/2001	0.113649		1.215555	New IMPROVE Algorithm
ZION1	8/8/2001	0.103071		1.57958625	New IMPROVE Algorithm
ZION1	8/11/2001	0.094686		0.752565	New IMPROVE Algorithm
ZION1	8/14/2001	0.096105		0.96174375	New IMPROVE Algorithm
ZION1	8/17/2001	0.12642		1.280565	New IMPROVE Algorithm

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ZION1	8/20/2001	0.096879		0.9219375	New IMPROVE Algorithm
ZION1	8/23/2001	0.148866		1.1027775	New IMPROVE Algorithm
ZION1	8/26/2001	0.138417		1.209285	New IMPROVE Algorithm
ZION1	8/29/2001	0.31605		1.79425125	New IMPROVE Algorithm
ZION1	9/1/2001	0.355911		1.325115	New IMPROVE Algorithm
ZION1	9/4/2001	0.102813		1.10818125	New IMPROVE Algorithm
ZION1	9/7/2001	0.123066		0.61450125	New IMPROVE Algorithm
ZION1	9/10/2001	0.190404		0.84447	New IMPROVE Algorithm
ZION1	9/13/2001	0.184212		1.516185	New IMPROVE Algorithm
ZION1	9/16/2001	0.405705		2.0658	New IMPROVE Algorithm
ZION1	9/19/2001	0.116229		1.3006125	New IMPROVE Algorithm
ZION1	9/22/2001	0.063339		0.73346625	New IMPROVE Algorithm
ZION1	9/25/2001	0.120486		1.45954875	New IMPROVE Algorithm
ZION1	9/28/2001	0.075465		1.48083375	New IMPROVE Algorithm
ZION1	10/1/2001	0.114294		1.738935	New IMPROVE Algorithm
ZION1	10/4/2001	0.227427		2.32027125	New IMPROVE Algorithm
ZION1	10/7/2001	0.252582		0.9884325	New IMPROVE Algorithm
ZION1	10/10/2001				New IMPROVE Algorithm
ZION1	10/13/2001	0.080109		0.27715875	New IMPROVE Algorithm
ZION1	10/16/2001			0.30149625	New IMPROVE Algorithm
ZION1	10/19/2001	0.089268		0.29473125	New IMPROVE Algorithm
ZION1	10/22/2001	0.096105		0.56071125	New IMPROVE Algorithm
ZION1	10/25/2001	0.119454		0.31647	New IMPROVE Algorithm
ZION1	10/28/2001	0.132483		1.67574	New IMPROVE Algorithm
ZION1	10/31/2001				New IMPROVE Algorithm
ZION1	11/3/2001				New IMPROVE Algorithm
ZION1	11/6/2001				New IMPROVE Algorithm
ZION1	11/9/2001	0.862881		1.42366125	New IMPROVE Algorithm
ZION1	11/12/2001	0.332304		2.06019	New IMPROVE Algorithm
ZION1	11/15/2001	1.738533		1.21836	New IMPROVE Algorithm
ZION1	11/18/2001	0.501681		1.18569	New IMPROVE Algorithm
ZION1	11/21/2001	0.09288		0.86876625	New IMPROVE Algorithm
ZION1	11/24/2001	0.115455		0.278025	New IMPROVE Algorithm
ZION1	11/27/2001	0.841725		0.512655	New IMPROVE Algorithm
ZION1	11/30/2001	0.872427		1.05006	New IMPROVE Algorithm
ZION1	12/3/2001	0.1548		0.39529875	New IMPROVE Algorithm
ZION1	12/6/2001	0.220203		0.26565	New IMPROVE Algorithm
ZION1	12/9/2001	0.062307		0.26296875	New IMPROVE Algorithm
ZION1	12/12/2001	1.383783		0.444675	New IMPROVE Algorithm
ZION1	12/15/2001	0.232458		0.13006125	New IMPROVE Algorithm
ZION1	12/18/2001	0.229104		0.211695	New IMPROVE Algorithm
ZION1	12/21/2001	1.645008		0.6886275	New IMPROVE Algorithm
ZION1	12/24/2001	3.247059		0.8854725	New IMPROVE Algorithm
ZION1	12/27/2001	6.385113		0.8453775	New IMPROVE Algorithm
ZION1	12/30/2001	1.063605		0.4320525	New IMPROVE Algorithm
ZION1	1/2/2002				New IMPROVE Algorithm
ZION1	1/5/2002	0.250131		0.20175375	New IMPROVE Algorithm
ZION1	1/8/2002	0.045279		0.15514125	New IMPROVE Algorithm
ZION1	1/11/2002	0.136224		0.64213875	New IMPROVE Algorithm
ZION1	1/14/2002	0.436536		0.35211	New IMPROVE Algorithm
ZION1	1/17/2002	0.877716		0.39798	New IMPROVE Algorithm
ZION1	1/20/2002	0.485556		0.23401125	New IMPROVE Algorithm
ZION1	1/23/2002	0.856818		0.39637125	New IMPROVE Algorithm
ZION1	1/26/2002	0.087591		0.4035075	New IMPROVE Algorithm
ZION1	1/29/2002	1.122687		0.445665	New IMPROVE Algorithm
ZION1	2/1/2002	0.540639		0.2228325	New IMPROVE Algorithm
ZION1	2/4/2002	4.991784		0.52028625	New IMPROVE Algorithm
ZION1	2/7/2002	0.299151		0.27885	New IMPROVE Algorithm
ZION1	2/10/2002	1.216857		0.28466625	New IMPROVE Algorithm
ZION1	2/13/2002	1.374495		0.7844925	New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
ZION1	2/16/2002	0.224202		0.58905	New IMPROVE Algorithm
ZION1	2/19/2002	1.710927		0.8534625	New IMPROVE Algorithm
ZION1	2/22/2002	0.045537		0.2437875	New IMPROVE Algorithm
ZION1	2/25/2002	0.129129		0.3888225	New IMPROVE Algorithm
ZION1	2/28/2002	0.357459		0.47746875	New IMPROVE Algorithm
ZION1	3/3/2002	0.560505		0.69642375	New IMPROVE Algorithm
ZION1	3/6/2002	0.766002		0.58389375	New IMPROVE Algorithm
ZION1	3/9/2002	0.111327		0.60864375	New IMPROVE Algorithm
ZION1	3/12/2002	0.047601		0.21272625	New IMPROVE Algorithm
ZION1	3/15/2002	0.458724		0.2218425	New IMPROVE Algorithm
ZION1	3/18/2002	1.104111		0.8618775	New IMPROVE Algorithm
ZION1	3/21/2002	0.050181		0.42042	New IMPROVE Algorithm
ZION1	3/24/2002	0.077529		0.20299125	New IMPROVE Algorithm
ZION1	3/27/2002	0.094944		0.35231625	New IMPROVE Algorithm
ZION1	3/30/2002	0.316566		0.79237125	New IMPROVE Algorithm
ZION1	4/2/2002	0.186405		0.65674125	New IMPROVE Algorithm
ZION1	4/5/2002	0.164346		0.9438825	New IMPROVE Algorithm
ZION1	4/8/2002	0.22188		0.8148525	New IMPROVE Algorithm
ZION1	4/11/2002	0.290895		0.6458925	New IMPROVE Algorithm
ZION1	4/14/2002	0.245745		0.78139875	New IMPROVE Algorithm
ZION1	4/17/2002	0.596109		0.77682	New IMPROVE Algorithm
ZION1	4/20/2002	0.434859		0.685905	New IMPROVE Algorithm
ZION1	4/23/2002	0.440019		1.246245	New IMPROVE Algorithm
ZION1	4/26/2002	0.353202		1.28786625	New IMPROVE Algorithm
ZION1	4/29/2002	0.407511		0.78420375	New IMPROVE Algorithm
ZION1	5/2/2002	0.148092		0.42681375	New IMPROVE Algorithm
ZION1	5/5/2002	0.765357		1.17385125	New IMPROVE Algorithm
ZION1	5/8/2002	0.165636		0.50238375	New IMPROVE Algorithm
ZION1	5/11/2002	0.340302		0.76110375	New IMPROVE Algorithm
ZION1	5/14/2002	0.169893		0.7582575	New IMPROVE Algorithm
ZION1	5/17/2002	0.52116		1.288815	New IMPROVE Algorithm
ZION1	5/20/2002	0.441438		0.9999	New IMPROVE Algorithm
ZION1	5/23/2002	0.138288		0.3201	New IMPROVE Algorithm
ZION1	5/26/2002	0.283026		0.8729325	New IMPROVE Algorithm
ZION1	5/29/2002	0.373971		1.1176275	New IMPROVE Algorithm
ZION1	6/1/2002	0.366618		1.3568775	New IMPROVE Algorithm
ZION1	6/4/2002	0.252582		0.97197375	New IMPROVE Algorithm
ZION1	6/7/2002	0.510066		1.4591775	New IMPROVE Algorithm
ZION1	6/10/2002	0.16125		0.41171625	New IMPROVE Algorithm
ZION1	6/13/2002	0.211302		0.745965	New IMPROVE Algorithm
ZION1	6/16/2002	0.302892		1.47126375	New IMPROVE Algorithm
ZION1	6/19/2002	0.28896		0.80751	New IMPROVE Algorithm
ZION1	6/22/2002	0.298893		1.01957625	New IMPROVE Algorithm
ZION1	6/25/2002	0.176988		1.08994875	New IMPROVE Algorithm
ZION1	6/28/2002	0.288444		0.93080625	New IMPROVE Algorithm
ZION1	7/1/2002	0.367392		2.02186875	New IMPROVE Algorithm
ZION1	7/4/2002	0.196467		1.3093575	New IMPROVE Algorithm
ZION1	7/7/2002	0.466077		2.0856	New IMPROVE Algorithm
ZION1	7/10/2002	0.163185		0.81246	New IMPROVE Algorithm
ZION1	7/13/2002	0.284832		1.19282625	New IMPROVE Algorithm
ZION1	7/16/2002	0.304956		1.7794425	New IMPROVE Algorithm
ZION1	7/19/2002	0.406737		1.46887125	New IMPROVE Algorithm
ZION1	7/22/2002	0.241101		1.19010375	New IMPROVE Algorithm
ZION1	7/25/2002	0.240585		0.8305275	New IMPROVE Algorithm
ZION1	7/28/2002	0.346107		1.44874125	New IMPROVE Algorithm
ZION1	7/31/2002	0.443244		1.5370575	New IMPROVE Algorithm
ZION1	8/3/2002	0.399384		1.41623625	New IMPROVE Algorithm
ZION1	8/6/2002	0.268836		1.0753875	New IMPROVE Algorithm
ZION1	8/9/2002	0.234909		0.66495	New IMPROVE Algorithm
ZION1	8/12/2002	0.225363		0.858495	New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
ZION1	8/15/2002	0.267933		0.86563125	New IMPROVE Algorithm
ZION1	8/18/2002	0.6321		2.11299	New IMPROVE Algorithm
ZION1	8/21/2002	0.496779		1.042305	New IMPROVE Algorithm
ZION1	8/24/2002	0.166668		0.749925	New IMPROVE Algorithm
ZION1	8/27/2002	0.21414		0.69201	New IMPROVE Algorithm
ZION1	8/30/2002	0.30444		1.05587625	New IMPROVE Algorithm
ZION1	9/2/2002	0.151704		1.61646375	New IMPROVE Algorithm
ZION1	9/5/2002	0.1806		1.95855	New IMPROVE Algorithm
ZION1	9/8/2002	0.264321		0.99672375	New IMPROVE Algorithm
ZION1	9/11/2002	0.117132		0.47103375	New IMPROVE Algorithm
ZION1	9/14/2002	0.102168		0.8693025	New IMPROVE Algorithm
ZION1	9/17/2002	0.197241		0.867075	New IMPROVE Algorithm
ZION1	9/20/2002	0.063855		0.38572875	New IMPROVE Algorithm
ZION1	9/23/2002	0.077916		0.50931375	New IMPROVE Algorithm
ZION1	9/26/2002	0.142545		0.4495425	New IMPROVE Algorithm
ZION1	9/29/2002	0.199434		0.82479375	New IMPROVE Algorithm
ZION1	10/2/2002	0.308826		0.3427875	New IMPROVE Algorithm
ZION1	10/5/2002	0.25929		0.7082625	New IMPROVE Algorithm
ZION1	10/8/2002	0.085398		0.2606175	New IMPROVE Algorithm
ZION1	10/11/2002	0.242778		0.9509775	New IMPROVE Algorithm
ZION1	10/14/2002	0.22704		0.546315	New IMPROVE Algorithm
ZION1	10/17/2002	0.567858		0.967725	New IMPROVE Algorithm
ZION1	10/20/2002	0.223041		1.43273625	New IMPROVE Algorithm
ZION1	10/23/2002	0.269094		1.20577875	New IMPROVE Algorithm
ZION1	10/26/2002	0.667704		1.54980375	New IMPROVE Algorithm
ZION1	10/29/2002	0.21414		0.7039725	New IMPROVE Algorithm
ZION1	11/1/2002	1.438479		1.01140875	New IMPROVE Algorithm
ZION1	11/4/2002	0.699567		0.4965675	New IMPROVE Algorithm
ZION1	11/7/2002	0.274899		0.46063875	New IMPROVE Algorithm
ZION1	11/10/2002	0.087849		0.2178	New IMPROVE Algorithm
ZION1	11/13/2002	0.066822		0.22572	New IMPROVE Algorithm
ZION1	11/16/2002	0.08643		0.72084375	New IMPROVE Algorithm
ZION1	11/19/2002	0.185244		0.28705875	New IMPROVE Algorithm
ZION1	11/22/2002	0.064371		0.21643875	New IMPROVE Algorithm
ZION1	11/25/2002	1.012392		0.80169375	New IMPROVE Algorithm
ZION1	11/28/2002	4.060017		0.49561875	New IMPROVE Algorithm
ZION1	12/1/2002	1.107465		0.36130875	New IMPROVE Algorithm
ZION1	12/4/2002	1.715958		0.39298875	New IMPROVE Algorithm
ZION1	12/7/2002	1.930227		0.602745	New IMPROVE Algorithm
ZION1	12/10/2002	0.200466		0.67918125	New IMPROVE Algorithm
ZION1	12/13/2002				New IMPROVE Algorithm
ZION1	12/16/2002				New IMPROVE Algorithm
ZION1	12/19/2002	0.226782		0.16784625	New IMPROVE Algorithm
ZION1	12/22/2002	0.785868		0.57861375	New IMPROVE Algorithm
ZION1	12/25/2002				New IMPROVE Algorithm
ZION1	12/28/2002	0.034572		0.36597	New IMPROVE Algorithm
ZION1	12/31/2002	0.139707		0.214995	New IMPROVE Algorithm
ZION1	1/3/2003	0.072111		0.12931875	New IMPROVE Algorithm
ZION1	1/6/2003	2.049036		0.63207375	New IMPROVE Algorithm
ZION1	1/9/2003	0.803025		1.6814325	New IMPROVE Algorithm
ZION1	1/12/2003	0.247422		0.249975	New IMPROVE Algorithm
ZION1	1/15/2003	0.199434		0.3048375	New IMPROVE Algorithm
ZION1	1/18/2003	1.367271		0.15142875	New IMPROVE Algorithm
ZION1	1/21/2003	0.35346		0.4493775	New IMPROVE Algorithm
ZION1	1/24/2003	0.79593		0.2020425	New IMPROVE Algorithm
ZION1	1/27/2003	0.036249		0.2835525	New IMPROVE Algorithm
ZION1	1/30/2003	0.054567		0.1409925	New IMPROVE Algorithm
ZION1	2/2/2003	0.128226		0.205755	New IMPROVE Algorithm
ZION1	2/5/2003	1.174545		0.4313925	New IMPROVE Algorithm
ZION1	2/8/2003	5.171481		0.86208375	New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
ZION1	2/11/2003	0.067725		0.16066875	New IMPROVE Algorithm
ZION1	2/14/2003	0.340431		0.106425	New IMPROVE Algorithm
ZION1	2/17/2003	1.795422		0.79728	New IMPROVE Algorithm
ZION1	2/20/2003	0.810636		0.414315	New IMPROVE Algorithm
ZION1	2/23/2003	0.102942		0.28103625	New IMPROVE Algorithm
ZION1	2/26/2003	1.383396		1.1252175	New IMPROVE Algorithm
ZION1	3/1/2003	0.49536		0.49454625	New IMPROVE Algorithm
ZION1	3/4/2003	1.807419		0.72505125	New IMPROVE Algorithm
ZION1	3/7/2003	0.7869		0.58265625	New IMPROVE Algorithm
ZION1	3/10/2003	0.118551		0.6617325	New IMPROVE Algorithm
ZION1	3/13/2003	0.180858		0.88906125	New IMPROVE Algorithm
ZION1	3/16/2003	0.073788		0.14383875	New IMPROVE Algorithm
ZION1	3/19/2003	0.570309		0.62827875	New IMPROVE Algorithm
ZION1	3/22/2003	0.164733		0.270435	New IMPROVE Algorithm
ZION1	3/25/2003				New IMPROVE Algorithm
ZION1	3/28/2003	0.716724		0.585915	New IMPROVE Algorithm
ZION1	3/31/2003	0.142674		0.35429625	New IMPROVE Algorithm
ZION1	4/3/2003	0.419895		1.31880375	New IMPROVE Algorithm
ZION1	4/6/2003	0.287412		0.43745625	New IMPROVE Algorithm
ZION1	4/9/2003	0.101523		0.69262875	New IMPROVE Algorithm
ZION1	4/12/2003	0.37152		0.80804625	New IMPROVE Algorithm
ZION1	4/15/2003	0.072885		0.22341	New IMPROVE Algorithm
ZION1	4/18/2003	0.573792		0.72785625	New IMPROVE Algorithm
ZION1	4/21/2003	0.259806		1.01173875	New IMPROVE Algorithm
ZION1	4/24/2003	0.416154		0.91834875	New IMPROVE Algorithm
ZION1	4/27/2003	0.268449		0.81703875	New IMPROVE Algorithm
ZION1	4/30/2003	0.242262		0.378675	New IMPROVE Algorithm
ZION1	5/3/2003	0.374358		0.4848525	New IMPROVE Algorithm
ZION1	5/6/2003	0.222525		1.04251125	New IMPROVE Algorithm
ZION1	5/9/2003	0.214269		0.5747775	New IMPROVE Algorithm
ZION1	5/12/2003	0.213624		0.93996375	New IMPROVE Algorithm
ZION1	5/15/2003	0.296571		1.24232625	New IMPROVE Algorithm
ZION1	5/18/2003	0.204723		1.7127	New IMPROVE Algorithm
ZION1	5/21/2003	0.22188		0.62238	New IMPROVE Algorithm
ZION1	5/24/2003	0.474204		1.7560125	New IMPROVE Algorithm
ZION1	5/27/2003	0.295539		1.8792675	New IMPROVE Algorithm
ZION1	5/30/2003	0.329982		1.9665525	New IMPROVE Algorithm
ZION1	6/2/2003	0.214914		1.85290875	New IMPROVE Algorithm
ZION1	6/5/2003	0.208722		1.162095	New IMPROVE Algorithm
ZION1	6/8/2003	0.113907		1.1012925	New IMPROVE Algorithm
ZION1	6/11/2003	0.266127		2.218755	New IMPROVE Algorithm
ZION1	6/14/2003	0.177375		1.850145	New IMPROVE Algorithm
ZION1	6/17/2003	0.248841		1.20619125	New IMPROVE Algorithm
ZION1	6/20/2003	0.54696		0.96624	New IMPROVE Algorithm
ZION1	6/23/2003	0.461046		0.8712825	New IMPROVE Algorithm
ZION1	6/26/2003	0.123324		0.57490125	New IMPROVE Algorithm
ZION1	6/29/2003	0.658029		0.86592	New IMPROVE Algorithm
ZION1	7/2/2003	0.107328		0.77496375	New IMPROVE Algorithm
ZION1	7/5/2003	0.125646		1.0918875	New IMPROVE Algorithm
ZION1	7/8/2003	0.393579		1.59410625	New IMPROVE Algorithm
ZION1	7/11/2003	0.327144		1.6388625	New IMPROVE Algorithm
ZION1	7/14/2003	0.263934		1.749495	New IMPROVE Algorithm
ZION1	7/17/2003	0.166281		1.606935	New IMPROVE Algorithm
ZION1	7/20/2003	0.194016		1.59798375	New IMPROVE Algorithm
ZION1	7/23/2003	0.179826		1.10149875	New IMPROVE Algorithm
ZION1	7/26/2003	0.211818		1.04894625	New IMPROVE Algorithm
ZION1	7/29/2003	0.197757		1.26014625	New IMPROVE Algorithm
ZION1	8/1/2003	0.203304		1.14679125	New IMPROVE Algorithm
ZION1	8/4/2003	0.121131		1.4967975	New IMPROVE Algorithm
ZION1	8/7/2003	0.160734		1.37993625	New IMPROVE Algorithm

site	date	Amm_NO3	Visitation	Amm_SO4	method
ZION1	8/10/2003	0.193113		1.90422375	New IMPROVE Algorithm
ZION1	8/13/2003	0.177246		1.693395	New IMPROVE Algorithm
ZION1	8/16/2003	0.157509		0.7019925	New IMPROVE Algorithm
ZION1	8/19/2003	0.237231		1.96449	New IMPROVE Algorithm
ZION1	8/22/2003	0.078174		1.0085625	New IMPROVE Algorithm
ZION1	8/25/2003	0.063339		0.91834875	New IMPROVE Algorithm
ZION1	8/28/2003	0.095976		1.52678625	New IMPROVE Algorithm
ZION1	8/31/2003	0.166023		1.15949625	New IMPROVE Algorithm
ZION1	9/3/2003	0.091461		1.04358375	New IMPROVE Algorithm
ZION1	9/6/2003	0.096492		0.93786	New IMPROVE Algorithm
ZION1	9/9/2003	0.175311		1.10884125	New IMPROVE Algorithm
ZION1	9/12/2003	0.044634		0.433125	New IMPROVE Algorithm
ZION1	9/15/2003	0.149898		1.137345	New IMPROVE Algorithm
ZION1	9/18/2003	0.075594		0.28070625	New IMPROVE Algorithm
ZION1	9/21/2003	0.086688		0.6772425	New IMPROVE Algorithm
ZION1	9/24/2003	0.097008		0.76044375	New IMPROVE Algorithm
ZION1	9/27/2003	0.066306		0.33754875	New IMPROVE Algorithm
ZION1	9/30/2003	0.089913		1.30057125	New IMPROVE Algorithm
ZION1	10/3/2003	0.05031		0.71902875	New IMPROVE Algorithm
ZION1	10/6/2003	0.054954		0.86117625	New IMPROVE Algorithm
ZION1	10/9/2003	0.069789		1.1636625	New IMPROVE Algorithm
ZION1	10/12/2003	0.375777		0.757515	New IMPROVE Algorithm
ZION1	10/15/2003	0.186147		1.024485	New IMPROVE Algorithm
ZION1	10/18/2003	0.089526		0.80020875	New IMPROVE Algorithm
ZION1	10/21/2003	0.075336		0.7866375	New IMPROVE Algorithm
ZION1	10/24/2003	0.104361		0.70030125	New IMPROVE Algorithm
ZION1	10/27/2003	0.087849		0.2013	New IMPROVE Algorithm
ZION1	10/30/2003	2.546718		1.1944625	New IMPROVE Algorithm
ZION1	11/2/2003	1.012263		1.037025	New IMPROVE Algorithm
ZION1	11/5/2003	0.416154		0.57160125	New IMPROVE Algorithm
ZION1	11/8/2003	0.307536		0.60171375	New IMPROVE Algorithm
ZION1	11/11/2003	0.572502		1.13152875	New IMPROVE Algorithm
ZION1	11/14/2003	1.132491		0.87714	New IMPROVE Algorithm
ZION1	11/17/2003	1.364562		0.45593625	New IMPROVE Algorithm
ZION1	11/20/2003	0.046827		0.23054625	New IMPROVE Algorithm
ZION1	11/23/2003	0.266127		0.34456125	New IMPROVE Algorithm
ZION1	11/26/2003	0.250776		0.35421375	New IMPROVE Algorithm
ZION1	11/29/2003	0.030444		0.36254625	New IMPROVE Algorithm
ZION1	12/2/2003	0.201756		0.4424475	New IMPROVE Algorithm
ZION1	12/5/2003	0.35862		0.430155	New IMPROVE Algorithm
ZION1	12/8/2003	0.087849		0.138435	New IMPROVE Algorithm
ZION1	12/11/2003	0.95718		0.403425	New IMPROVE Algorithm
ZION1	12/14/2003	0.241101		0.29172	New IMPROVE Algorithm
ZION1	12/17/2003	0.498714		0.17193	New IMPROVE Algorithm
ZION1	12/20/2003	0.064371		0.28116	New IMPROVE Algorithm
ZION1	12/23/2003	0.241101		0.41514	New IMPROVE Algorithm
ZION1	12/26/2003	0.100362		0.15571875	New IMPROVE Algorithm
ZION1	12/29/2003	0.055083		0.21351	New IMPROVE Algorithm

Dataset	SiteCode		ammNO3f: Visitation	ammSO4f: Value	
IMPRHR2	GRCA2	1/1/2001	0.04709	152,246	0.21396
IMPRHR2	GRCA2	1/4/2001	0.04489	152,246	0.28376
IMPRHR2	GRCA2	1/7/2001	0.1259	152,246	0.3915
IMPRHR2	GRCA2	1/10/2001	0.20705	152,246	0.93526
IMPRHR2	GRCA2	1/13/2001	0.68177	152,246	0.20947
IMPRHR2	GRCA2	1/16/2001	0.13868	152,246	1.2328
IMPRHR2	GRCA2	1/19/2001	0.11881	152,246	0.64804
IMPRHR2	GRCA2	1/22/2001	0.12513	152,246	0.73532
IMPRHR2	GRCA2	1/25/2001	0.82457	152,246	0.39047
IMPRHR2	GRCA2	1/28/2001	0.09482	152,246	0.81518
IMPRHR2	GRCA2	1/31/2001	0.29825	152,246	0.41852
IMPRHR2	GRCA2	2/3/2001	0.04038	133,442	0.2989
IMPRHR2	GRCA2	2/6/2001		133,442	
IMPRHR2	GRCA2	2/9/2001		133,442	
IMPRHR2	GRCA2	2/12/2001		133,442	
IMPRHR2	GRCA2	2/15/2001	0.12487	133,442	0.4599
IMPRHR2	GRCA2	2/18/2001	0.10385	133,442	0.47219
IMPRHR2	GRCA2	2/21/2001		133,442	
IMPRHR2	GRCA2	2/24/2001		133,442	
IMPRHR2	GRCA2	2/27/2001		133,442	
IMPRHR2	GRCA2	3/2/2001	0.08695	304,407	0.53848
IMPRHR2	GRCA2	3/5/2001	0.08695	304,407	0.74328
IMPRHR2	GRCA2	3/8/2001	0.08695	304,407	1.37466
IMPRHR2	GRCA2	3/11/2001	0.08695	304,407	0.31709
IMPRHR2	GRCA2	3/14/2001	0.08695	304,407	0.75603
IMPRHR2	GRCA2	3/17/2001	0.08695	304,407	0.36494
IMPRHR2	GRCA2	3/20/2001	0.08695	304,407	0.63385
IMPRHR2	GRCA2	3/23/2001	0.08695	304,407	0.99281
IMPRHR2	GRCA2	3/26/2001	0.08695	304,407	1.0692
IMPRHR2	GRCA2	3/29/2001	0.08695	304,407	0.43601
IMPRHR2	GRCA2	4/1/2001		363,932	
IMPRHR2	GRCA2	4/4/2001		363,932	
IMPRHR2	GRCA2	4/7/2001		363,932	
IMPRHR2	GRCA2	4/10/2001	0.25839	363,932	1.22169
IMPRHR2	GRCA2	4/13/2001	0.13003	363,932	0.65175
IMPRHR2	GRCA2	4/16/2001	0.39616	363,932	1.27022
IMPRHR2	GRCA2	4/19/2001	0.13352	363,932	0.5632
IMPRHR2	GRCA2	4/22/2001	0.16835	363,932	0.37373
IMPRHR2	GRCA2	4/25/2001	0.09404	363,932	0.75886
IMPRHR2	GRCA2	4/28/2001	0.11855	363,932	1.00513
IMPRHR2	GRCA2	5/1/2001	0.23813	446,090	1.18896
IMPRHR2	GRCA2	5/4/2001	0.09572	446,090	0.61325
IMPRHR2	GRCA2	5/7/2001	0.21092	446,090	0.86529
IMPRHR2	GRCA2	5/10/2001	0.47433	446,090	1.20354
IMPRHR2	GRCA2	5/13/2001	0.13597	446,090	1.60036
IMPRHR2	GRCA2	5/16/2001	0.13506	446,090	0.67955
IMPRHR2	GRCA2	5/19/2001	0.08127	446,090	0.96583
IMPRHR2	GRCA2	5/22/2001	0.06966	446,090	0.54817
IMPRHR2	GRCA2	5/25/2001	0.16989	446,090	1.0876
IMPRHR2	GRCA2	5/28/2001	0.14306	446,090	0.88543
IMPRHR2	GRCA2	5/31/2001	0.06605	446,090	0.56723
IMPRHR2	GRCA2	6/3/2001	0.32031	517,870	1.71093
IMPRHR2	GRCA2	6/6/2001	0.46608	517,870	1.73807
IMPRHR2	GRCA2	6/9/2001	0.391	517,870	1.58903
IMPRHR2	GRCA2	6/12/2001	0.36404	517,870	1.1241
IMPRHR2	GRCA2	6/15/2001	0.0556	517,870	0.44352
IMPRHR2	GRCA2	6/18/2001	0.19157	517,870	1.30432

Dataset	SiteCode		ammNO3f: Visitation	ammSO4f: Value	
IMPRHR2	GRCA2	6/21/2001	0.25981	517,870	1.71353
IMPRHR2	GRCA2	6/24/2001	0.22369	517,870	1.98095
IMPRHR2	GRCA2	6/27/2001	0.15364	517,870	1.48921
IMPRHR2	GRCA2	6/30/2001	0.06837	517,870	1.17266
IMPRHR2	GRCA2	7/3/2001	0.08037	620,638	1.45806
IMPRHR2	GRCA2	7/6/2001	0.20898	620,638	1.05678
IMPRHR2	GRCA2	7/9/2001	0.08953	620,638	0.75826
IMPRHR2	GRCA2	7/12/2001	0.18963	620,638	1.76558
IMPRHR2	GRCA2	7/15/2001	0.24884	620,638	1.72268
IMPRHR2	GRCA2	7/18/2001	0.31283	620,638	2.30216
IMPRHR2	GRCA2	7/21/2001	0.1708	620,638	1.98594
IMPRHR2	GRCA2	7/24/2001	0.15428	620,638	1.27801
IMPRHR2	GRCA2	7/27/2001	0.10423	620,638	1.07469
IMPRHR2	GRCA2	7/30/2001	0.17505	620,638	2.00364
IMPRHR2	GRCA2	8/2/2001	0.15725	565,883	1.81323
IMPRHR2	GRCA2	8/5/2001	0.0845	565,883	1.40848
IMPRHR2	GRCA2	8/8/2001	0.10152	565,883	1.2177
IMPRHR2	GRCA2	8/11/2001	0.06643	565,883	1.0169
IMPRHR2	GRCA2	8/14/2001	0.07946	565,883	1.16738
IMPRHR2	GRCA2	8/17/2001	0.06476	565,883	1.16362
IMPRHR2	GRCA2	8/20/2001	0.0547	565,883	1.09247
IMPRHR2	GRCA2	8/23/2001	0.13248	565,883	1.27198
IMPRHR2	GRCA2	8/26/2001	0.14009	565,883	1.0654
IMPRHR2	GRCA2	8/29/2001	0.21195	565,883	1.38596
IMPRHR2	GRCA2	9/1/2001	0.29657	348,445	1.19955
IMPRHR2	GRCA2	9/4/2001	0.06992	348,445	0.98827
IMPRHR2	GRCA2	9/7/2001	0.17531	348,445	0.40211
IMPRHR2	GRCA2	9/10/2001	0.16422	348,445	1.22492
IMPRHR2	GRCA2	9/13/2001	0.16615	348,445	1.77177
IMPRHR2	GRCA2	9/16/2001	0.13429	348,445	1.07683
IMPRHR2	GRCA2	9/19/2001	0.08166	348,445	0.92615
IMPRHR2	GRCA2	9/22/2001	0.09056	348,445	0.86753
IMPRHR2	GRCA2	9/25/2001	0.08579	348,445	1.38254
IMPRHR2	GRCA2	9/28/2001	0.0774	348,445	0.89731
IMPRHR2	GRCA2	10/1/2001	0.11881	287,259	2.26871
IMPRHR2	GRCA2	10/4/2001	0.17673	287,259	1.49201
IMPRHR2	GRCA2	10/7/2001	0.03896	287,259	0.34374
IMPRHR2	GRCA2	10/10/2001	0.10191	287,259	0.63471
IMPRHR2	GRCA2	10/13/2001	0.07676	287,259	0.20802
IMPRHR2	GRCA2	10/16/2001	0.04605	287,259	0.42038
IMPRHR2	GRCA2	10/19/2001	0.14319	287,259	0.49001
IMPRHR2	GRCA2	10/22/2001	0.13068	287,259	0.63669
IMPRHR2	GRCA2	10/25/2001	0.06257	287,259	0.31647
IMPRHR2	GRCA2	10/28/2001	0.17067	287,259	2.01486
IMPRHR2	GRCA2	10/31/2001	0.1966	287,259	1.27227
IMPRHR2	GRCA2	11/3/2001	0.05237	192,539	0.81374
IMPRHR2	GRCA2	11/6/2001	0.10449	192,539	1.71571
IMPRHR2	GRCA2	11/9/2001	0.18383	192,539	1.22228
IMPRHR2	GRCA2	11/12/2001	0.17441	192,539	1.32309
IMPRHR2	GRCA2	11/15/2001	0.07869	192,539	1.16205
IMPRHR2	GRCA2	11/18/2001	0.09456	192,539	1.08529
IMPRHR2	GRCA2	11/21/2001	0.04709	192,539	0.65039
IMPRHR2	GRCA2	11/24/2001	0.12294	192,539	0.2086
IMPRHR2	GRCA2	11/27/2001	0.07534	192,539	0.48291
IMPRHR2	GRCA2	11/30/2001	0.42467	192,539	0.50977
IMPRHR2	GRCA2	12/3/2001	0.26871	172,058	0.44554
IMPRHR2	GRCA2	12/6/2001	0.05612	172,058	0.21141

Dataset	SiteCode		ammNO3f: Visitation	ammSO4f: Value	
IMPRHR2	GRCA2	12/9/2001	0.07495	172,058	0.29279
IMPRHR2	GRCA2	12/12/2001	0.33721	172,058	0.39579
IMPRHR2	GRCA2	12/15/2001	0.29606	172,058	0.40417
IMPRHR2	GRCA2	12/18/2001	0	172,058	0.19936
IMPRHR2	GRCA2	12/21/2001	1.43035	172,058	0.37348
IMPRHR2	GRCA2	12/24/2001	0.17028	172,058	0.24065
IMPRHR2	GRCA2	12/27/2001	0	172,058	0.12697
IMPRHR2	GRCA2	12/30/2001	0.08914	172,058	0.10148
IMPRHR2	GRCA2	1/2/2002	0.2789	141,451	1.02069
IMPRHR2	GRCA2	1/5/2002	0.07753	141,451	0.19247
IMPRHR2	GRCA2	1/8/2002	0.01806	141,451	0.12482
IMPRHR2	GRCA2	1/11/2002	0.05921	141,451	0.23999
IMPRHR2	GRCA2	1/14/2002	0.11275	141,451	0.25641
IMPRHR2	GRCA2	1/17/2002	0.80315	141,451	0.70232
IMPRHR2	GRCA2	1/20/2002	0.1152	141,451	0.23628
IMPRHR2	GRCA2	1/23/2002	0.15377	141,451	0.33879
IMPRHR2	GRCA2	1/26/2002	0	141,451	0.00078
IMPRHR2	GRCA2	1/29/2002	0.55057	141,451	0.39076
IMPRHR2	GRCA2	2/1/2002	0.24433	147,784	0.23682
IMPRHR2	GRCA2	2/4/2002	0.1121	147,784	0.41291
IMPRHR2	GRCA2	2/7/2002	0.05521	147,784	0.22085
IMPRHR2	GRCA2	2/10/2002	0.06102	147,784	0.28801
IMPRHR2	GRCA2	2/13/2002	0.26587	147,784	0.55985
IMPRHR2	GRCA2	2/16/2002	0.11042	147,784	0.69424
IMPRHR2	GRCA2	2/19/2002	0.22278	147,784	0.49195
IMPRHR2	GRCA2	2/22/2002	0.0427	147,784	0.18591
IMPRHR2	GRCA2	2/25/2002	0.04541	147,784	0.17606
IMPRHR2	GRCA2	2/28/2002	0.08011	147,784	0.24218
IMPRHR2	GRCA2	3/3/2002	0.25361	295,462	0.5584
IMPRHR2	GRCA2	3/6/2002	0.6441	295,462	0.37385
IMPRHR2	GRCA2	3/9/2002	0.09727	295,462	0.52878
IMPRHR2	GRCA2	3/12/2002	0.03302	295,462	0.16009
IMPRHR2	GRCA2	3/15/2002	0.10965	295,462	0.24379
IMPRHR2	GRCA2	3/18/2002	0.35114	295,462	0.56372
IMPRHR2	GRCA2	3/21/2002	0.05031	295,462	0.4389
IMPRHR2	GRCA2	3/24/2002	0.26316	295,462	0.33206
IMPRHR2	GRCA2	3/27/2002	0.11442	295,462	0.45796
IMPRHR2	GRCA2	3/30/2002	0.13068	295,462	0.49554
IMPRHR2	GRCA2	4/2/2002	0.17944	331,852	0.74828
IMPRHR2	GRCA2	4/5/2002	0.13493	331,852	0.69845
IMPRHR2	GRCA2	4/8/2002	0.3452	331,852	1.08768
IMPRHR2	GRCA2	4/11/2002	0.34972	331,852	1.01582
IMPRHR2	GRCA2	4/14/2002	0.17002	331,852	0.65583
IMPRHR2	GRCA2	4/17/2002	0.28432	331,852	0.57977
IMPRHR2	GRCA2	4/20/2002	0.30018	331,852	0.65596
IMPRHR2	GRCA2	4/23/2002	0.30392	331,852	1.4112
IMPRHR2	GRCA2	4/26/2002	0.26961	331,852	0.67485
IMPRHR2	GRCA2	4/29/2002	0.28251	331,852	0.84699
IMPRHR2	GRCA2	5/2/2002	0.27619	408,987	0.72225
IMPRHR2	GRCA2	5/5/2002	0.53999	408,987	0.90239
IMPRHR2	GRCA2	5/8/2002	0.69209	408,987	1.03212
IMPRHR2	GRCA2	5/11/2002	0.92325	408,987	0.95696
IMPRHR2	GRCA2	5/14/2002	0.33398	408,987	0.83366
IMPRHR2	GRCA2	5/17/2002	0.37642	408,987	0.92256
IMPRHR2	GRCA2	5/20/2002	0.29889	408,987	0.93778
IMPRHR2	GRCA2	5/23/2002	0.37642	408,987	0.52775
IMPRHR2	GRCA2	5/26/2002	0.24716	408,987	0.84348

Dataset	SiteCode		ammNO3f:Visitation	ammSO4f:Value	
IMPRHR2	GRCA2	5/29/2002	0.33746	408,987	1.02218
IMPRHR2	GRCA2	6/1/2002	0.18254	502,154	1.30197
IMPRHR2	GRCA2	6/4/2002	0.1637	502,154	1.00122
IMPRHR2	GRCA2	6/7/2002	0.32534	502,154	1.19633
IMPRHR2	GRCA2	6/10/2002	0.48336	502,154	0.75327
IMPRHR2	GRCA2	6/13/2002	0.15454	502,154	0.66466
IMPRHR2	GRCA2	6/16/2002	0.32947	502,154	0.91926
IMPRHR2	GRCA2	6/19/2002	0.44866	502,154	0.99285
IMPRHR2	GRCA2	6/22/2002	0.37642	502,154	1.09684
IMPRHR2	GRCA2	6/25/2002	0.12913	502,154	0.67382
IMPRHR2	GRCA2	6/28/2002	0.21775	502,154	0.78136
IMPRHR2	GRCA2	7/1/2002	0.35127	568,408	1.91594
IMPRHR2	GRCA2	7/4/2002	0.12552	568,408	0.88931
IMPRHR2	GRCA2	7/7/2002	0.35178	568,408	1.52229
IMPRHR2	GRCA2	7/10/2002	0.08501	568,408	0.89418
IMPRHR2	GRCA2	7/13/2002	0.14861	568,408	1.38171
IMPRHR2	GRCA2	7/16/2002	0.21724	568,408	1.6545
IMPRHR2	GRCA2	7/19/2002	0.12513	568,408	1.23102
IMPRHR2	GRCA2	7/22/2002	0.17428	568,408	1.23626
IMPRHR2	GRCA2	7/25/2002	0.12294	568,408	0.9952
IMPRHR2	GRCA2	7/28/2002	0.34843	568,408	1.1715
IMPRHR2	GRCA2	7/31/2002	0.50362	568,408	1.46516
IMPRHR2	GRCA2	8/3/2002	0.24575	520,331	1.28849
IMPRHR2	GRCA2	8/6/2002	0.20846	520,331	1.18033
IMPRHR2	GRCA2	8/9/2002	0.14345	520,331	0.62382
IMPRHR2	GRCA2	8/12/2002	0.27851	520,331	1.31072
IMPRHR2	GRCA2	8/15/2002	0.37539	520,331	1.47852
IMPRHR2	GRCA2	8/18/2002	0.52864	520,331	1.86198
IMPRHR2	GRCA2	8/21/2002	0.25426	520,331	1.06404
IMPRHR2	GRCA2	8/24/2002	0.10849	520,331	0.83218
IMPRHR2	GRCA2	8/27/2002	0.1321	520,331	0.96063
IMPRHR2	GRCA2	8/30/2002	0.17041	520,331	0.89871
IMPRHR2	GRCA2	9/2/2002	0.14242	368,543	1.77878
IMPRHR2	GRCA2	9/5/2002	0.24291	368,543	1.667
IMPRHR2	GRCA2	9/8/2002	0.11468	368,543	0.82677
IMPRHR2	GRCA2	9/11/2002	0.07056	368,543	0.42162
IMPRHR2	GRCA2	9/14/2002	0.08282	368,543	1.03381
IMPRHR2	GRCA2	9/17/2002	0.27735	368,543	1.49325
IMPRHR2	GRCA2	9/20/2002	0.04567	368,543	0.40792
IMPRHR2	GRCA2	9/23/2002	0.05096	368,543	0.4337
IMPRHR2	GRCA2	9/26/2002	0.25323	368,543	0.96867
IMPRHR2	GRCA2	9/29/2002	0.14912	368,543	1.05509
IMPRHR2	GRCA2	10/2/2002	0.65648	324,351	1.4289
IMPRHR2	GRCA2	10/5/2002	0.10836	324,351	0.93497
IMPRHR2	GRCA2	10/8/2002	0.04683	324,351	0.63661
IMPRHR2	GRCA2	10/11/2002	0.0872	324,351	0.879
IMPRHR2	GRCA2	10/14/2002	0.08656	324,351	0.97973
IMPRHR2	GRCA2	10/17/2002	0.13081	324,351	0.69267
IMPRHR2	GRCA2	10/20/2002	0.11933	324,351	0.98522
IMPRHR2	GRCA2	10/23/2002	0.20705	324,351	1.43859
IMPRHR2	GRCA2	10/26/2002	0.24871	324,351	0.94434
IMPRHR2	GRCA2	10/29/2002	1.31451	324,351	1.31942
IMPRHR2	GRCA2	11/1/2002	0.69699	217,586	1.18119
IMPRHR2	GRCA2	11/4/2002	0.14938	217,586	0.59177
IMPRHR2	GRCA2	11/7/2002	0.18628	217,586	0.66627
IMPRHR2	GRCA2	11/10/2002	0.06527	217,586	0.24886
IMPRHR2	GRCA2	11/13/2002	0.03715	217,586	0.26346

Dataset	SiteCode		ammNO3f: Visitation	ammSO4f: Value	
IMPRHR2	GRCA2	11/16/2002	0.05831	217,586	0.80788
IMPRHR2	GRCA2	11/19/2002	0.05973	217,586	0.41349
IMPRHR2	GRCA2	11/22/2002	0.0307	217,586	0.24544
IMPRHR2	GRCA2	11/25/2002	0.07727	217,586	0.45524
IMPRHR2	GRCA2	11/28/2002	0.07095	217,586	0.53716
IMPRHR2	GRCA2	12/1/2002	0.43976	175,065	0.34601
IMPRHR2	GRCA2	12/4/2002	0.27335	175,065	0.48201
IMPRHR2	GRCA2	12/7/2002	0.51548	175,065	0.83676
IMPRHR2	GRCA2	12/10/2002	0.06708	175,065	0.4667
IMPRHR2	GRCA2	12/13/2002	0.05844	175,065	0.29024
IMPRHR2	GRCA2	12/16/2002	0.99859	175,065	0.53324
IMPRHR2	GRCA2	12/19/2002	0.03638	175,065	0.144
IMPRHR2	GRCA2	12/22/2002	0.14448	175,065	0.7326
IMPRHR2	GRCA2	12/25/2002	0.18666	175,065	0.41667
IMPRHR2	GRCA2	12/28/2002	0.02632	175,065	0.26462
IMPRHR2	GRCA2	12/31/2002	0.12977	175,065	0.15506
IMPRHR2	GRCA2	1/3/2003	0.00645	156,481	0.13695
IMPRHR2	GRCA2	1/6/2003	0.23362	156,481	0.43589
IMPRHR2	GRCA2	1/9/2003	0.1517	156,481	0.53175
IMPRHR2	GRCA2	1/12/2003	0.10127	156,481	0.35958
IMPRHR2	GRCA2	1/15/2003	0.04102	156,481	0.25732
IMPRHR2	GRCA2	1/18/2003	0.04347	156,481	0.15918
IMPRHR2	GRCA2	1/21/2003	0.17738	156,481	0.32897
IMPRHR2	GRCA2	1/24/2003	0.02709	156,481	0.16298
IMPRHR2	GRCA2	1/27/2003	0.02051	156,481	0.30682
IMPRHR2	GRCA2	1/30/2003	0.01097	156,481	0.11026
IMPRHR2	GRCA2	2/2/2003	0.28844	148,388	0.2157
IMPRHR2	GRCA2	2/5/2003	0.0596	148,388	0.21751
IMPRHR2	GRCA2	2/8/2003	0.09662	148,388	0.51014
IMPRHR2	GRCA2	2/11/2003	0.03354	148,388	0.19474
IMPRHR2	GRCA2	2/14/2003	0.02722	148,388	0.05057
IMPRHR2	GRCA2	2/17/2003	2.29917	148,388	0.6744
IMPRHR2	GRCA2	2/20/2003	0.13094	148,388	0.52705
IMPRHR2	GRCA2	2/23/2003	0.12784	148,388	0.34728
IMPRHR2	GRCA2	2/26/2003	0.08411	148,388	0.12144
IMPRHR2	GRCA2	3/1/2003	0.56244	274,120	0.60229
IMPRHR2	GRCA2	3/4/2003	1.3794	274,120	0.81448
IMPRHR2	GRCA2	3/7/2003	0.14435	274,120	0.43832
IMPRHR2	GRCA2	3/10/2003	0.04618	274,120	0.31742
IMPRHR2	GRCA2	3/13/2003	0.19286	274,120	0.52713
IMPRHR2	GRCA2	3/16/2003	0.08901	274,120	0.17313
IMPRHR2	GRCA2	3/19/2003	0.15454	274,120	0.43997
IMPRHR2	GRCA2	3/22/2003	0.10449	274,120	0.2956
IMPRHR2	GRCA2	3/25/2003	0.15622	274,120	0.45317
IMPRHR2	GRCA2	3/28/2003	0.22369	274,120	0.38697
IMPRHR2	GRCA2	3/31/2003	0.10165	274,120	0.47776
IMPRHR2	GRCA2	4/3/2003	0.51136	340,245	1.25821
IMPRHR2	GRCA2	4/6/2003	0.125	340,245	0.37459
IMPRHR2	GRCA2	4/9/2003	0.17054	340,245	0.76263
IMPRHR2	GRCA2	4/12/2003	0.44066	340,245	1.14337
IMPRHR2	GRCA2	4/15/2003	0.17492	340,245	0.22762
IMPRHR2	GRCA2	4/18/2003	0.82018	340,245	0.50168
IMPRHR2	GRCA2	4/21/2003	0.47691	340,245	0.87941
IMPRHR2	GRCA2	4/24/2003	0.40519	340,245	0.79386
IMPRHR2	GRCA2	4/27/2003	0.27116	340,245	0.84546
IMPRHR2	GRCA2	4/30/2003	0.55006	340,245	0.48263
IMPRHR2	GRCA2	5/3/2003	0.17879	398,371	0.39567

Dataset	SiteCode		ammNO3f:Visitation	ammSO4f:Value	
IMPRHR2	GRCA2	5/6/2003	0.2669	398,371	1.34941
IMPRHR2	GRCA2	5/9/2003	0.65171	398,371	1.06091
IMPRHR2	GRCA2	5/12/2003	0.22652	398,371	0.83436
IMPRHR2	GRCA2	5/15/2003	0.37591	398,371	1.03884
IMPRHR2	GRCA2	5/18/2003	0.52103	398,371	1.64674
IMPRHR2	GRCA2	5/21/2003	0.2135	398,371	0.74927
IMPRHR2	GRCA2	5/24/2003	0.54515	398,371	2.41057
IMPRHR2	GRCA2	5/27/2003	0.34198	398,371	1.90476
IMPRHR2	GRCA2	5/30/2003	0.31953	398,371	1.48867
IMPRHR2	GRCA2	6/2/2003	0.19286	536,251	2.33347
IMPRHR2	GRCA2	6/5/2003	0.30496	536,251	2.71277
IMPRHR2	GRCA2	6/8/2003	0.26574	536,251	2.96142
IMPRHR2	GRCA2	6/11/2003	0.29812	536,251	1.32602
IMPRHR2	GRCA2	6/14/2003	0.2144	536,251	1.22339
IMPRHR2	GRCA2	6/17/2003	0.29941	536,251	1.46524
IMPRHR2	GRCA2	6/20/2003	0.33579	536,251	1.33336
IMPRHR2	GRCA2	6/23/2003	0.26213	536,251	0.87508
IMPRHR2	GRCA2	6/26/2003	0.07211	536,251	0.60555
IMPRHR2	GRCA2	6/29/2003	0.34159	536,251	0.85986
IMPRHR2	GRCA2	7/2/2003	0.11184	603,109	0.85111
IMPRHR2	GRCA2	7/5/2003	0.16589	603,109	1.20409
IMPRHR2	GRCA2	7/8/2003	0.30083	603,109	1.31455
IMPRHR2	GRCA2	7/11/2003	0.28019	603,109	1.29533
IMPRHR2	GRCA2	7/14/2003	0.32044	603,109	2.15597
IMPRHR2	GRCA2	7/17/2003	0.16267	603,109	1.58165
IMPRHR2	GRCA2	7/20/2003	0.17118	603,109	1.45274
IMPRHR2	GRCA2	7/23/2003	0.11004	603,109	0.95081
IMPRHR2	GRCA2	7/26/2003	0.13519	603,109	1.38526
IMPRHR2	GRCA2	7/29/2003	0.13171	603,109	0.97346
IMPRHR2	GRCA2	8/1/2003	0.12307	550,855	0.90465
IMPRHR2	GRCA2	8/4/2003	0.10139	550,855	1.33976
IMPRHR2	GRCA2	8/7/2003	0.13816	550,855	1.19027
IMPRHR2	GRCA2	8/10/2003	0.10578	550,855	1.33683
IMPRHR2	GRCA2	8/13/2003	0.10501	550,855	1.47234
IMPRHR2	GRCA2	8/16/2003	0.03431	550,855	0.50845
IMPRHR2	GRCA2	8/19/2003	0.17505	550,855	1.6705
IMPRHR2	GRCA2	8/22/2003	0.06373	550,855	1.05381
IMPRHR2	GRCA2	8/25/2003	0.06024	550,855	0.85165
IMPRHR2	GRCA2	8/28/2003	0.06979	550,855	0.90045
IMPRHR2	GRCA2	8/31/2003	0.10913	550,855	1.06128
IMPRHR2	GRCA2	9/3/2003	0.0516	377,719	0.77686
IMPRHR2	GRCA2	9/6/2003	0.13261	377,719	1.08306
IMPRHR2	GRCA2	9/9/2003	0.25813	377,719	1.02651
IMPRHR2	GRCA2	9/12/2003	0.0396	377,719	0.30847
IMPRHR2	GRCA2	9/15/2003	0.07534	377,719	0.70682
IMPRHR2	GRCA2	9/18/2003	0	377,719	0.38396
IMPRHR2	GRCA2	9/21/2003	0	377,719	0.50589
IMPRHR2	GRCA2	9/24/2003	0	377,719	0.59111
IMPRHR2	GRCA2	9/27/2003	0	377,719	0.38977
IMPRHR2	GRCA2	9/30/2003	0.04115	377,719	0.9789
IMPRHR2	GRCA2	10/3/2003	0.12926	335,317	0.3821
IMPRHR2	GRCA2	10/6/2003	0.05108	335,317	1.05245
IMPRHR2	GRCA2	10/9/2003	0.06798	335,317	0.95486
IMPRHR2	GRCA2	10/12/2003	0.16151	335,317	0.82859
IMPRHR2	GRCA2	10/15/2003	0.18266	335,317	0.95877
IMPRHR2	GRCA2	10/18/2003	0.07276	335,317	0.63929
IMPRHR2	GRCA2	10/21/2003	0.05508	335,317	0.89492

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IMPRHR2	GRCA2	10/27/2003	0.39306	335,317	0.31424
IMPRHR2	GRCA2	10/30/2003		335,317	
IMPRHR2	GRCA2	11/2/2003	0.66409	220,124	0.79724
IMPRHR2	GRCA2	11/5/2003	0.20511	220,124	0.49743
IMPRHR2	GRCA2	11/8/2003	0.10978	220,124	0.30665
IMPRHR2	GRCA2	11/11/2003	0.3483	220,124	0.59652
IMPRHR2	GRCA2	11/14/2003	0.43641	220,124	0.39856
IMPRHR2	GRCA2	11/17/2003	0.4417	220,124	0.26173
IMPRHR2	GRCA2	11/20/2003	0.05134	220,124	0.27122
IMPRHR2	GRCA2	11/23/2003	0.03806	220,124	0.23801
IMPRHR2	GRCA2	11/26/2003	1.35798	220,124	0.4271
IMPRHR2	GRCA2	11/29/2003	0.01819	220,124	0.27328
IMPRHR2	GRCA2	12/2/2003	0.05483	183,920	0.40829
IMPRHR2	GRCA2	12/5/2003	0.05354	183,920	0.36251
IMPRHR2	GRCA2	12/8/2003	0.25374	183,920	0.30698
IMPRHR2	GRCA2	12/11/2003	0.54554	183,920	0.28025
IMPRHR2	GRCA2	12/14/2003	0.1259	183,920	0.23723
IMPRHR2	GRCA2	12/17/2003	0.04386	183,920	0.17882
IMPRHR2	GRCA2	12/20/2003	0.03831	183,920	0.23051
IMPRHR2	GRCA2	12/23/2003	0.04322	183,920	0.56838
IMPRHR2	GRCA2	12/26/2003	0.11081	183,920	0.25872
IMPRHR2	GRCA2	12/29/2003	0.01355	183,920	0.17564

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IMPRHR2	WHRI1	1/4/2001	0.02051	0.15374
IMPRHR2	WHRI1	1/7/2001	0.10784	0.34733
IMPRHR2	WHRI1	1/10/2001	0.1201	0.38272
IMPRHR2	WHRI1	1/13/2001	0.25374	0.27076
IMPRHR2	WHRI1	1/16/2001	0.74407	0.86081
IMPRHR2	WHRI1	1/19/2001	0.04657	0.3842
IMPRHR2	WHRI1	1/22/2001	0.02103	0.10791
IMPRHR2	WHRI1	1/25/2001	0.14758	0.43849
IMPRHR2	WHRI1	1/28/2001	0.16486	0.67415
IMPRHR2	WHRI1	1/31/2001	0.20266	0.36741
IMPRHR2	WHRI1	2/3/2001	0.12668	0.35731
IMPRHR2	WHRI1	2/6/2001	0.21453	0.23649
IMPRHR2	WHRI1	2/9/2001	0.15222	0.64787
IMPRHR2	WHRI1	2/12/2001	0.08837	1.05254
IMPRHR2	WHRI1	2/15/2001	0.2095	0.50139
IMPRHR2	WHRI1	2/18/2001	0.0814	0.37245
IMPRHR2	WHRI1	2/21/2001	0.10204	0.56748
IMPRHR2	WHRI1	2/24/2001	0.15299	0.80883
IMPRHR2	WHRI1	2/27/2001	0.04244	0.48419
IMPRHR2	WHRI1	3/2/2001	0.15764	0.31837
IMPRHR2	WHRI1	3/5/2001	0.03173	0.34456
IMPRHR2	WHRI1	3/8/2001	1.62424	1.74108
IMPRHR2	WHRI1	3/11/2001	0.02477	0.27844
IMPRHR2	WHRI1	3/14/2001	0.14474	0.6647
IMPRHR2	WHRI1	3/17/2001	0.02399	0.19982
IMPRHR2	WHRI1	3/20/2001	0.04709	0.19049
IMPRHR2	WHRI1	3/23/2001	0.23504	0.45111
IMPRHR2	WHRI1	3/26/2001	0.23362	0.73149
IMPRHR2	WHRI1	3/29/2001	0.21685	0.42987
IMPRHR2	WHRI1	4/1/2001	0.12965	0.44534
IMPRHR2	WHRI1	4/4/2001	0.13506	0.73388
IMPRHR2	WHRI1	4/7/2001	0.15287	0.842
IMPRHR2	WHRI1	4/10/2001	0.23543	1.51449
IMPRHR2	WHRI1	4/13/2001	0.21311	0.56896
IMPRHR2	WHRI1	4/16/2001	0.79245	1.36459
IMPRHR2	WHRI1	4/19/2001	0.14422	0.48939
IMPRHR2	WHRI1	4/22/2001	0.0129	0.17146
IMPRHR2	WHRI1	4/25/2001	0.117	0.95902
IMPRHR2	WHRI1	4/28/2001	0.31889	1.1043
IMPRHR2	WHRI1	5/1/2001	0.21079	0.56485
IMPRHR2	WHRI1	5/4/2001	0.05689	0.1558
IMPRHR2	WHRI1	5/7/2001	0.25839	0.88065
IMPRHR2	WHRI1	5/10/2001	0.17634	0.57234
IMPRHR2	WHRI1	5/13/2001	0.30225	1.18297
IMPRHR2	WHRI1	5/16/2001	0.18641	0.7319
IMPRHR2	WHRI1	5/19/2001	0.14603	0.42178
IMPRHR2	WHRI1	5/22/2001	0.06489	0.42859
IMPRHR2	WHRI1	5/25/2001	0.05083	0.47376
IMPRHR2	WHRI1	5/28/2001	0.14345	1.08768
IMPRHR2	WHRI1	5/31/2001	0.30792	1.62016
IMPRHR2	WHRI1	6/3/2001	0.18782	1.40832
IMPRHR2	WHRI1	6/6/2001	0.11223	0.44872
IMPRHR2	WHRI1	6/9/2001	0.17467	0.84315
IMPRHR2	WHRI1	6/12/2001	0.13842	0.45264
IMPRHR2	WHRI1	6/15/2001	0.04631	0.35112
IMPRHR2	WHRI1	6/18/2001	0.18821	0.60559
IMPRHR2	WHRI1	6/21/2001	0.12784	0.70843
IMPRHR2	WHRI1	6/24/2001	0.10268	1.01685
IMPRHR2	WHRI1	6/27/2001	0.15764	0.81428

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IMPRHR2	WHRI1	7/6/2001	0.04386	0.7498
IMPRHR2	WHRI1	7/9/2001	0.05366	0.54607
IMPRHR2	WHRI1	7/12/2001		
IMPRHR2	WHRI1	7/15/2001	0.11133	1.09552
IMPRHR2	WHRI1	7/18/2001		
IMPRHR2	WHRI1	7/21/2001	0.14332	1.41038
IMPRHR2	WHRI1	7/24/2001	0.14332	0.91501
IMPRHR2	WHRI1	7/27/2001	0.14332	0.78573
IMPRHR2	WHRI1	7/30/2001	0.14332	1.3346
IMPRHR2	WHRI1	8/2/2001	0.14332	0.4889
IMPRHR2	WHRI1	8/5/2001	0.14332	0.66404
IMPRHR2	WHRI1	8/8/2001	0.14332	0.51744
IMPRHR2	WHRI1	8/11/2001	0.14332	0.85944
IMPRHR2	WHRI1	8/14/2001		
IMPRHR2	WHRI1	8/17/2001		
IMPRHR2	WHRI1	8/20/2001	0.07276	0.7182
IMPRHR2	WHRI1	8/23/2001	0.10604	0.84534
IMPRHR2	WHRI1	8/26/2001	0.06914	0.94392
IMPRHR2	WHRI1	8/29/2001	0.09417	1.13487
IMPRHR2	WHRI1	9/1/2001	0.14861	1.06182
IMPRHR2	WHRI1	9/4/2001	0.13455	1.30552
IMPRHR2	WHRI1	9/7/2001	0.10243	1.01083
IMPRHR2	WHRI1	9/10/2001		
IMPRHR2	WHRI1	9/13/2001		
IMPRHR2	WHRI1	9/16/2001	0.16164	0.89987
IMPRHR2	WHRI1	9/19/2001	0.08088	0.70216
IMPRHR2	WHRI1	9/22/2001	0.13068	1.15186
IMPRHR2	WHRI1	9/25/2001	0.32624	1.08553
IMPRHR2	WHRI1	9/28/2001	0.07482	1.23148
IMPRHR2	WHRI1	10/1/2001	0.0805	1.33349
IMPRHR2	WHRI1	10/4/2001	0.10926	0.56352
IMPRHR2	WHRI1	10/7/2001	0.19131	1.27149
IMPRHR2	WHRI1	10/10/2001	0.32676	0.52111
IMPRHR2	WHRI1	10/13/2001	0.11945	0.38915
IMPRHR2	WHRI1	10/16/2001	0.06592	0.58344
IMPRHR2	WHRI1	10/19/2001	0.07082	0.24375
IMPRHR2	WHRI1	10/22/2001	0.11765	0.58926
IMPRHR2	WHRI1	10/25/2001	0.08346	0.30278
IMPRHR2	WHRI1	10/28/2001	0.09327	2.45244
IMPRHR2	WHRI1	10/31/2001	0.10965	0.45156
IMPRHR2	WHRI1	11/3/2001	0.02503	0.29275
IMPRHR2	WHRI1	11/6/2001	0.15364	1.68341
IMPRHR2	WHRI1	11/9/2001	0.00323	0.02933
IMPRHR2	WHRI1	11/12/2001	0.08282	0.9716
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IMPRHR2	WHRI1	11/18/2001	0.17686	0.74658
IMPRHR2	WHRI1	11/21/2001	0.02245	0.17828
IMPRHR2	WHRI1	11/24/2001	0.04076	0.24956
IMPRHR2	WHRI1	11/27/2001	0.0734	0.49983
IMPRHR2	WHRI1	11/30/2001	0.05289	0.60398
IMPRHR2	WHRI1	12/3/2001	0.05018	0.16743
IMPRHR2	WHRI1	12/6/2001	0.04489	0.26718
IMPRHR2	WHRI1	12/9/2001	0.04089	0.28087
IMPRHR2	WHRI1	12/12/2001	0.4911	0.7826
IMPRHR2	WHRI1	12/15/2001	0.11365	0.42186
IMPRHR2	WHRI1	12/18/2001	0.23259	0.29465
IMPRHR2	WHRI1	12/21/2001	0.24471	0.35454
IMPRHR2	WHRI1	12/24/2001	0.08217	0.07437

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IMPRHR2	WHRI1	12/27/2001	0.06992	0.10812
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IMPRHR2	WHRI1	1/5/2002	0.06192	0.22543
IMPRHR2	WHRI1	1/8/2002	0.01754	0.10341
IMPRHR2	WHRI1	1/11/2002	0.04476	0.13175
IMPRHR2	WHRI1	1/14/2002	0.08179	0.12689
IMPRHR2	WHRI1	1/17/2002	0.3296	0.57597
IMPRHR2	WHRI1	1/20/2002	0.48311	0.30756
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IMPRHR2	WHRI1	1/26/2002	0.04128	0.14471
IMPRHR2	WHRI1	1/29/2002	0.18202	0.41341
IMPRHR2	WHRI1	2/1/2002	0.05276	0.26792
IMPRHR2	WHRI1	2/4/2002	0.12436	0.26821
IMPRHR2	WHRI1	2/7/2002	0.0356	0.12783
IMPRHR2	WHRI1	2/10/2002	0.05121	0.25435
IMPRHR2	WHRI1	2/13/2002	0.12397	0.41663
IMPRHR2	WHRI1	2/16/2002	0.06308	0.25146
IMPRHR2	WHRI1	2/19/2002	0.50426	0.67473
IMPRHR2	WHRI1	2/22/2002	0.05212	0.20114
IMPRHR2	WHRI1	2/25/2002	0.21427	0.36242
IMPRHR2	WHRI1	2/28/2002	0.20717	0.31103
IMPRHR2	WHRI1	3/3/2002	0.14513	0.98781
IMPRHR2	WHRI1	3/6/2002	0.17015	0.27198
IMPRHR2	WHRI1	3/9/2002	0.11713	0.38926
IMPRHR2	WHRI1	3/12/2002	0.12565	0.31611
IMPRHR2	WHRI1	3/15/2002	0.29296	0.74003
IMPRHR2	WHRI1	3/18/2002	0.29902	0.74786
IMPRHR2	WHRI1	3/21/2002	0.07572	0.242
IMPRHR2	WHRI1	3/24/2002	0.21891	0.30828
IMPRHR2	WHRI1	3/27/2002	0.25323	0.6281
IMPRHR2	WHRI1	3/30/2002	0.274	0.46723
IMPRHR2	WHRI1	4/2/2002	0.22949	0.56911
IMPRHR2	WHRI1	4/5/2002	0.25916	0.62869
IMPRHR2	WHRI1	4/8/2002	0.23104	0.50667
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IMPRHR2	WHRI1	4/17/2002	0.29077	0.79868
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IMPRHR2	WHRI1	4/26/2002	0.09494	0.54879
IMPRHR2	WHRI1	4/29/2002	0.20653	0.47545
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IMPRHR2	WHRI1	5/5/2002	0.57573	0.64321
IMPRHR2	WHRI1	5/8/2002	0.35036	0.63207
IMPRHR2	WHRI1	5/11/2002	0.50555	0.71556
IMPRHR2	WHRI1	5/14/2002	0.23452	0.84081
IMPRHR2	WHRI1	5/17/2002	0.19195	0.65489
IMPRHR2	WHRI1	5/20/2002	0.16331	1.0654
IMPRHR2	WHRI1	5/23/2002	0.20846	0.29696
IMPRHR2	WHRI1	5/26/2002	0.08733	0.46736
IMPRHR2	WHRI1	5/29/2002	0.23607	1.08512
IMPRHR2	WHRI1	6/1/2002	0.30883	1.14291
IMPRHR2	WHRI1	6/4/2002	0.26252	0.82244
IMPRHR2	WHRI1	6/7/2002	0.17505	0.64923
IMPRHR2	WHRI1	6/10/2002	0.30883	0.63447
IMPRHR2	WHRI1	6/13/2002	0.14242	0.44727
IMPRHR2	WHRI1	6/16/2002	0.20614	0.99021
IMPRHR2	WHRI1	6/19/2002	0.34637	0.71548
IMPRHR2	WHRI1	6/22/2002	0.5805	0.96711

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IMPRHR2	WHRI1	6/25/2002	0.51471	0.88506
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IMPRHR2	WHRI1	7/1/2002	0.7104	1.24658
IMPRHR2	WHRI1	7/4/2002	0.19544	0.8552
IMPRHR2	WHRI1	7/7/2002	0.09224	0.96199
IMPRHR2	WHRI1	7/10/2002	0.07792	0.69614
IMPRHR2	WHRI1	7/13/2002	0.0645	0.37162
IMPRHR2	WHRI1	7/16/2002	0.13158	0.96273
IMPRHR2	WHRI1	7/19/2002	0.09649	0.81036
IMPRHR2	WHRI1	7/22/2002	0.09314	0.97643
IMPRHR2	WHRI1	7/25/2002	0.16228	0.66091
IMPRHR2	WHRI1	7/28/2002	0.17183	0.79179
IMPRHR2	WHRI1	7/31/2002	0.12397	0.37653
IMPRHR2	WHRI1	8/3/2002	0.15906	0.62721
IMPRHR2	WHRI1	8/6/2002	0.07392	0.48032
IMPRHR2	WHRI1	8/9/2002	0.18279	0.75005
IMPRHR2	WHRI1	8/12/2002	0.1806	0.34617
IMPRHR2	WHRI1	8/15/2002	0.05379	0.29114
IMPRHR2	WHRI1	8/18/2002	0.43189	0.6765
IMPRHR2	WHRI1	8/21/2002	0.21982	1.09057
IMPRHR2	WHRI1	8/24/2002	0.15222	0.62486
IMPRHR2	WHRI1	8/27/2002	0.10784	0.64259
IMPRHR2	WHRI1	8/30/2002	0.21491	0.89496
IMPRHR2	WHRI1	9/2/2002	0.11365	1.69624
IMPRHR2	WHRI1	9/5/2002	0.19066	1.24352
IMPRHR2	WHRI1	9/8/2002	0.04696	0.43857
IMPRHR2	WHRI1	9/11/2002	0.05624	0.1261
IMPRHR2	WHRI1	9/14/2002	0.09107	0.70269
IMPRHR2	WHRI1	9/17/2002	0.16177	0.64618
IMPRHR2	WHRI1	9/20/2002	0.28948	0.57635
IMPRHR2	WHRI1	9/23/2002	0.13106	0.93613
IMPRHR2	WHRI1	9/26/2002	0.141	0.49059
IMPRHR2	WHRI1	9/29/2002	0.06798	0.54458
IMPRHR2	WHRI1	10/2/2002	0.12191	0.70595
IMPRHR2	WHRI1	10/5/2002	0.25529	0.43164
IMPRHR2	WHRI1	10/8/2002	0.11675	0.37249
IMPRHR2	WHRI1	10/11/2002	0.27477	0.57581
IMPRHR2	WHRI1	10/14/2002	0.09146	0.42257
IMPRHR2	WHRI1	10/17/2002	0.08682	0.33252
IMPRHR2	WHRI1	10/20/2002	0.17828	0.47058
IMPRHR2	WHRI1	10/23/2002	0.08966	0.70909
IMPRHR2	WHRI1	10/26/2002	0.16667	1.25858
IMPRHR2	WHRI1	10/29/2002	0.18163	0.32872
IMPRHR2	WHRI1	11/1/2002	0.25594	0.78416
IMPRHR2	WHRI1	11/4/2002	0.20924	0.70304
IMPRHR2	WHRI1	11/7/2002	0.06244	0.26206
IMPRHR2	WHRI1	11/10/2002	0.11971	0.19726
IMPRHR2	WHRI1	11/13/2002	0.03109	0.07351
IMPRHR2	WHRI1	11/16/2002	0.03161	0.42442
IMPRHR2	WHRI1	11/19/2002	0.16873	0.28149
IMPRHR2	WHRI1	11/22/2002	0.01625	0.12557
IMPRHR2	WHRI1	11/25/2002	0.10643	0.49884
IMPRHR2	WHRI1	11/28/2002	0.01032	0.04793
IMPRHR2	WHRI1	12/1/2002	0.13855	0.38103
IMPRHR2	WHRI1	12/4/2002	0.28586	0.81609
IMPRHR2	WHRI1	12/7/2002	0.08269	0.2487
IMPRHR2	WHRI1	12/10/2002	0.05999	0.11133
IMPRHR2	WHRI1	12/13/2002	0.13287	0.29036
IMPRHR2	WHRI1	12/16/2002	0.13958	0.27493
IMPRHR2	WHRI1	12/19/2002	0.50387	0.33041

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IMPRHR2	WHRI1	12/22/2002	0.06308	0.21574
IMPRHR2	WHRI1	12/25/2002	0.22704	1.16102
IMPRHR2	WHRI1	12/28/2002	0.00877	0.10061
IMPRHR2	WHRI1	12/31/2002	0.01716	0.09941
IMPRHR2	WHRI1	1/3/2003	0.00632	0.17329
IMPRHR2	WHRI1	1/6/2003	0.0476	0.35487
IMPRHR2	WHRI1	1/9/2003	0.14783	0.88807
IMPRHR2	WHRI1	1/12/2003	0.03367	0.33487
IMPRHR2	WHRI1	1/15/2003	0.25013	0.35801
IMPRHR2	WHRI1	1/18/2003	0.0289	0.0639
IMPRHR2	WHRI1	1/21/2003	0.36688	0.26829
IMPRHR2	WHRI1	1/24/2003	0.23917	0.26474
IMPRHR2	WHRI1	1/27/2003	0.0169	0.70158
IMPRHR2	WHRI1	1/30/2003	0.07108	0.27563
IMPRHR2	WHRI1	2/2/2003	0.16073	0.39287
IMPRHR2	WHRI1	2/5/2003	0.27735	0.3642
IMPRHR2	WHRI1	2/8/2003	0.13751	0.21046
IMPRHR2	WHRI1	2/11/2003	0.07753	0.20394
IMPRHR2	WHRI1	2/14/2003	0.09623	0.05033
IMPRHR2	WHRI1	2/17/2003	0.13893	0.24395
IMPRHR2	WHRI1	2/20/2003	0.2807	0.26334
IMPRHR2	WHRI1	2/23/2003	0.27154	0.31276
IMPRHR2	WHRI1	2/26/2003	0.03341	0.17436
IMPRHR2	WHRI1	3/1/2003	0.24446	1.57513
IMPRHR2	WHRI1	3/4/2003	0.1459	0.52717
IMPRHR2	WHRI1	3/7/2003	0.1192	0.45907
IMPRHR2	WHRI1	3/10/2003	0.24291	0.31903
IMPRHR2	WHRI1	3/13/2003	0.23543	0.30339
IMPRHR2	WHRI1	3/16/2003	0.12191	0.4707
IMPRHR2	WHRI1	3/19/2003	0.11197	0.12519
IMPRHR2	WHRI1	3/22/2003	0.44041	0.36696
IMPRHR2	WHRI1	3/25/2003	0.27554	0.3948
IMPRHR2	WHRI1	3/28/2003	0.13364	0.70558
IMPRHR2	WHRI1	3/31/2003	0.22511	0.32538
IMPRHR2	WHRI1	4/3/2003	0.26909	0.85326
IMPRHR2	WHRI1	4/6/2003	0.42983	0.63212
IMPRHR2	WHRI1	4/9/2003	0.20292	0.38222
IMPRHR2	WHRI1	4/12/2003	0.32456	1.04581
IMPRHR2	WHRI1	4/15/2003	0.07805	0.50218
IMPRHR2	WHRI1	4/18/2003	0.27567	0.48023
IMPRHR2	WHRI1	4/21/2003	0.20937	0.62481
IMPRHR2	WHRI1	4/24/2003	0.26548	0.45977
IMPRHR2	WHRI1	4/27/2003	0.28096	0.63896
IMPRHR2	WHRI1	4/30/2003	0.41912	0.57449
IMPRHR2	WHRI1	5/3/2003	0.36791	0.46394
IMPRHR2	WHRI1	5/6/2003	0.16964	0.85062
IMPRHR2	WHRI1	5/9/2003	0.3474	0.74877
IMPRHR2	WHRI1	5/12/2003	0.21608	0.51451
IMPRHR2	WHRI1	5/15/2003	0.07082	0.49636
IMPRHR2	WHRI1	5/18/2003	0.18021	0.60704
IMPRHR2	WHRI1	5/21/2003	0.18279	0.50832
IMPRHR2	WHRI1	5/24/2003	0.2006	0.73058
IMPRHR2	WHRI1	5/27/2003	0.24097	1.3921
IMPRHR2	WHRI1	5/30/2003	0.1281	1.12777
IMPRHR2	WHRI1	6/2/2003	0.20072	1.03203
IMPRHR2	WHRI1	6/5/2003	0.17222	1.22628
IMPRHR2	WHRI1	6/8/2003	0.09378	0.75071
IMPRHR2	WHRI1	6/11/2003	0.13158	0.67295
IMPRHR2	WHRI1	6/14/2003	0.17518	1.10443
IMPRHR2	WHRI1	6/17/2003	0.11326	1.40935

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IMPRHR2	WHRI1	6/20/2003	0.19569	1.16746
IMPRHR2	WHRI1	6/23/2003	0.12681	0.46691
IMPRHR2	WHRI1	6/26/2003	0.07714	0.59569
IMPRHR2	WHRI1	6/29/2003	0.07095	0.56913
IMPRHR2	WHRI1	7/2/2003	0.16319	0.87986
IMPRHR2	WHRI1	7/5/2003	0.13751	0.61256
IMPRHR2	WHRI1	7/8/2003	0.33076	0.76869
IMPRHR2	WHRI1	7/11/2003	0.18266	0.47446
IMPRHR2	WHRI1	7/14/2003	0.22652	0.99656
IMPRHR2	WHRI1	7/17/2003	0.14796	1.44845
IMPRHR2	WHRI1	7/20/2003	0.09688	1.13743
IMPRHR2	WHRI1	7/23/2003	0.12771	1.15974
IMPRHR2	WHRI1	7/26/2003	0.08527	0.70628
IMPRHR2	WHRI1	7/29/2003	0.11107	0.85986
IMPRHR2	WHRI1	8/1/2003	0.10939	0.89447
IMPRHR2	WHRI1	8/4/2003	0.13571	0.7062
IMPRHR2	WHRI1	8/7/2003	0.08127	0.87483
IMPRHR2	WHRI1	8/10/2003	0.10939	0.83651
IMPRHR2	WHRI1	8/13/2003	0.06553	0.72023
IMPRHR2	WHRI1	8/16/2003	0.12242	1.28073
IMPRHR2	WHRI1	8/19/2003	0.17028	0.76073
IMPRHR2	WHRI1	8/22/2003	0.06089	0.92532
IMPRHR2	WHRI1	8/25/2003	0.05405	0.49257
IMPRHR2	WHRI1	8/28/2003	0.07921	0.85569
IMPRHR2	WHRI1	8/31/2003	0.11726	0.68174
IMPRHR2	WHRI1	9/3/2003	0.07469	0.81683
IMPRHR2	WHRI1	9/6/2003	0.05483	0.46613
IMPRHR2	WHRI1	9/9/2003	0.08308	0.56075
IMPRHR2	WHRI1	9/12/2003	0.10385	0.41803
IMPRHR2	WHRI1	9/15/2003	0.06553	0.3906
IMPRHR2	WHRI1	9/18/2003	0.0525	0.21528
IMPRHR2	WHRI1	9/21/2003	0.08746	0.53043
IMPRHR2	WHRI1	9/24/2003	0.52942	0.50977
IMPRHR2	WHRI1	9/27/2003	0.03664	0.32563
IMPRHR2	WHRI1	9/30/2003	0.15415	0.54215
IMPRHR2	WHRI1	10/3/2003	0.09856	0.69502
IMPRHR2	WHRI1	10/6/2003	0.06798	0.66986
IMPRHR2	WHRI1	10/9/2003	0.04915	0.62221
IMPRHR2	WHRI1	10/12/2003	0.04979	0.22061
IMPRHR2	WHRI1	10/15/2003	0.06618	0.70591
IMPRHR2	WHRI1	10/18/2003	0.04631	0.35442
IMPRHR2	WHRI1	10/21/2003	0.06927	0.48506
IMPRHR2	WHRI1	10/24/2003	0.12771	0.47532
IMPRHR2	WHRI1	10/27/2003	0.06476	0.1735
IMPRHR2	WHRI1	10/30/2003	3.06104	0.99701
IMPRHR2	WHRI1	11/2/2003	0.29154	0.45119
IMPRHR2	WHRI1	11/5/2003	0.16112	0.53312
IMPRHR2	WHRI1	11/8/2003	0.10436	0.97857
IMPRHR2	WHRI1	11/11/2003	0.05457	0.38057
IMPRHR2	WHRI1	11/14/2003	0.03625	0.1301
IMPRHR2	WHRI1	11/17/2003	0.02928	0.13926
IMPRHR2	WHRI1	11/20/2003	0.00968	0.14079
IMPRHR2	WHRI1	11/23/2003	0.26419	0.3347
IMPRHR2	WHRI1	11/26/2003	0.07134	0.36964
IMPRHR2	WHRI1	11/29/2003	0.02219	0.29613
IMPRHR2	WHRI1	12/2/2003	0.13584	0.24762
IMPRHR2	WHRI1	12/5/2003	0.0138	0.09768
IMPRHR2	WHRI1	12/8/2003	0.01613	0.4045
IMPRHR2	WHRI1	12/11/2003	0.16847	0.19099
IMPRHR2	WHRI1	12/14/2003	0.01509	0.18674

Dataset	SiteCode		ammNO3f:Value	ammSO4f:Value
IMPRHR2	WHRI1	12/17/2003	0.04515	0.12536
IMPRHR2	WHRI1	12/20/2003	0.04283	0.0844
IMPRHR2	WHRI1	12/23/2003	0.00968	0.06736
IMPRHR2	WHRI1	12/26/2003	0.02193	0.13856
IMPRHR2	WHRI1	12/29/2003	0.01819	0.22003

	Capitol Reef 2001	Canyonlands 2001	Bryce 2001	Mesa Verde
January	7,342	4,110	21,183	5,953
February	8,982	4,900	21,775	5,890
March	27,354	31,114	39,669	14,448
April	60,251	42,864	70,719	25,140
May	72,417	55,109	108,729	50,627
June	70,812	41,146	163,102	91,085
July	66,766	40,845	182,108	112,374
August	67,835	42,685	179,810	97,236
September	72,060	46,720	148,641	56,142
October	50,164	37,326	80,160	37,384
November	17,441	17,402	33,360	11,533
December	6,336	4,371	19,363	5,597
2002	2002	2002		
January	7,968	4,093	19,146	5,411
February	8,217	6,319	22,014	6,075
March	30,337	29,731	41,829	13,074
April	51,268	42,027	66,326	21,309
May	72,191	58,935	97,798	54,699
June	72,778	44,019	129,210	80,180
July	59,930	34,974	135,104	75,745
August	61,201	38,388	124,549	51,962
September	78,550	49,280	130,362	48,431
October	58,973	41,444	77,732	34,395
November	19,185	12,747	25,971	9,067
December	5,048	5,121	16,395	6,037
2003	2003	2003		
January	8,932	4,923	14,818	5,240
February	8,448	4,914	13,220	4,533
March	22,280	39,160	31,843	11,270
April	50,657	43,718	58,817	22,083
May	74,452	56,781	89,990	41,268
June	70,856	40,942	133,567	83,797
July	65,030	36,121	129,448	86,887
August	65,174	39,533	148,407	82,861
September	80,415	52,597	142,962	47,380
October	62,967	45,456	95,542	36,768
November	18,705	17,401	29,710	10,814
December	7,525	5,440	15,436	5,689

Black Canyon Zion Arches Grand Canyon

2,468	61,795	10,566	152,246
2,153	53,960	12,868	133,442
3,944	95,231	55,082	304,407
6,319	207,864	73,213	363,932
17,649	210,707	112,865	446,090
29,964	323,759	99,452	517,870
42,156	321,920	100,281	620,638
30,943	344,531	97,985	565,883
26,981	261,476	94,814	348,445
12,585	179,932	60,747	287,259
4,845	105,821	26,363	192,539
1,011	50,783	9,790	172,058

3,208	55,866	9,951	141,451
2,790	66,575	18,163	147,784
5,042	158,518	57,348	295,462
6,635	279,225	76,544	331,852
9,169	301,163	109,130	408,987
46,508	329,355	101,051	502,154
32,125	347,541	96,566	568,408
30,032	322,920	97,631	520,331
20,399	312,931	98,581	368,543
11,413	229,989	67,373	324,351
3,543	112,489	23,134	217,586
2,823	75,973	14,200	175,065

3,237	71,233	13,326	156,481
2,133	72,781	13,760	148,388
3,695	143,284	50,242	274,120
5,817	244,910	70,795	340,245
22,931	304,556	106,873	398,371
26,230	308,634	101,997	536,251
35,243	294,996	95,296	603,109
27,237	312,162	99,352	550,855
20,690	280,970	99,639	377,719
12,256	229,992	72,875	335,317
4,183	119,860	21,343	220,124
3,595	75,414	12,283	183,920