

## **Supplementary Information S2: The *Tara* Oceans voyage reveals global diversity and distribution patterns of marine planktonic ciliates**

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1334	GTCGCTCCTACCGATTGAGTGTTCTG(	18	3	0
1599	GTCGCTCCTACCGATTTGAGTGCTTT	12	0	0
2132	GTCGCTCCTACCGATTTGAGTGCTCT	3	0	0
350	GTCGCTGCTACCGATTGAGTGATCCG	757	0	2
648	GTCGCTGCTACCGATTGAGTGGTCCG	248	0	16
334	GTCGCTCCTACCGATTTTGAAGTATCC	492	0	2
694	GTCGCTGCTACCGATTGAGTGGTCCG	73	0	0
1579	GTCGCTGCTACCGATTGGGTGTTCCG(	11	0	0
1831	GTCGCTGCTACCGATTGAGTGGTCCG	7	0	0
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1669	GTCGCTGCTACCGATTGAGTGTTCCG	7	0	0
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380	GTCGCTCCTACCGATTGAGTGATCCG	326	0	0
697	GTCGCTCCTACCGATTGAGTGATCCG	239	0	0
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90	GTCGCTGCTACCGATTGAGTGATCCG	10139	12	193
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142	GTCGCTGCTACCGATTGAGTGATCCA	4602	0	4
146	GTCGCTGCTACCGATTGAGTGATCCG	2204	5	4
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189	GTCGCTGCTACCGATTGAGTGGTCCG	2886	2	0
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280	GTCGCTGCTACCGATTGAGTGTCCG	928	6	16
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409	GTCGCTGCTACCGATTGAGTGGTCCG	271	0	0
423	GTCGCTGCTACCGATTGAGTGGTCCG	813	1	0
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782	GTCGCTGCTACCGATTGAGTGGTCCG	47	3	0
803	GTCGCTGCTACCGATTGAGTGATCCG	93	0	2
816	GTCGCTGCTACCGATTGAGTGATCCG	625	0	0
821	GTCGCTGCTACCGATTGAGTGGTCCG	45	0	0
822	GTCGCTGCTACCGATTGAGTGGTCCG	40	0	0
866	GTCGCTGCTACCGATTGAGTGATCCG	571	2	0
883	GTCGCTGCTACCGATTGAGTGGTCCG	33	0	0
935	GTCGCTGCTACCGATTGAGAGGTCCG	28	0	0
950	GTCGCTGCTACCGATTGAGTGTTCCG	34	0	0
962	GTCGCTGCTACCGATTGAGTGATCCG	80	1	0
965	GTCGCTGCTACCGATTGAGTGATCCG	25	0	0
993	GTCGCTGCTACCGATTTGAGTGATT	23	0	0
995	GTCGCTGCTACCGATTGAGTGTTCCG	28	1	6
1016	GTCGCTGCTACCGATTGAGTGTTCCG	22	0	1
1024	GTCGCTGCTACCGATTGAGTGATCCG	218	0	0
1053	GTCGCTGCTACCGATTGTGTGATCCG	189	2	1
1054	GTCGCTGCTACCGATTGAGTGATCCG	230	1	0
1079	GTCGCTGCTACCGATTGAGTGATACG	349	5	1
1118	GTCGCTGCTACCGATTGAGTGGTCCG	77	0	0
1121	GTCGCTGCTACCGATGAGTGATCCGG	133	0	0
1170	GTCGCTTCTACCGATTGAGTGATCCG	221	3	1
1171	GTCGCTGCTACCGATTGAGTGGTCCG	14	0	0
1173	GTCGCTGCTACCGATTGAGTGTTCCG	18	0	0
1227	GTCGCTGCTACCGATTGAGTGATCCG	61	0	0
1228	GTCGCTGCTACCGATTGAGTGATCCG	40	0	0
1230	GTTGCTGCTACCGATTGAGTGATCCG	12	0	0
1308	GTCGCTGCTACCGATTGAGTGGTCCG	10	0	0
1314	GTCGCTGCTACCGATTAGTGATCCGG	34	0	1
1315	GTCGCTGCTACCGATTGAGTGGTCCG	20	0	0
1363	GTCGCTGCTACCGATTGAGTGTTCCG	14	0	0
1416	ATCGCTGCTACCGATTGAGTGATCTG	8	0	0
1417	GTCGCTGCTACCGATTGAGTGTTCCG	12	0	0

1481	GTCGCTGCTACCGATTGAGTGATCCG	73	0	0
1484	GTCGCTGCTACCGATTGAGTGATCCG	47	0	0
1490	GTCGCTGCTACCGATTGAGAGATCCG	7	0	0
1564	GTCGCACCTACCGATTGAATGGTCCG	18	0	0
1565	GTCGCGCTACCGAGTGAGTGATCCG	43	1	1
1569	GTCGCTGCTACCGATTGAGTGATCCG	19	0	0
1570	GTCGCTGCTACCGATTGAGTGTGACG	6	0	0
1573	GTCGCTGCTACCGATTGACTGATCCG	50	0	0
1659	GTCGCTGCTACCAATTGAGTGATCCG	9	2	0
1661	GTCGCTGCTACCGATTGAGTGATCCG	225	4	1
1663	GTCGCTGCTACCGATTGAGTGATCCG	7	0	0
1664	GTCGCTGCTACCGATTGAGTGATCCT	9	0	0
1665	GTCGCTGCTACCGATTGAGTGGTCCG	5	0	0
1674	GTCGCTGCTACCGATGAGTGATCCG	20	0	0
1797	GTCGCTGCTACCGATTGAGTGATCCG	4	4	0
1798	GTCGCTGCTACCGATTGAGTGGTCCG	4	0	0
1812	GTCGCTGCTACAGATTGAGTGATCCG	8	0	0
1813	GTCGCTGCTACCGATTGAGTGATCCG	13	0	0
1815	GTCGCTGCTACCGATTGAGTGATCCG	12	1	0
1817	GTCGCTGCTACCGATTGAGTGGTCCG	8	0	0
1818	GTCGCTGCTACCGATTGAGTGGTCCG	5	0	0
1819	GTCGCTGCTACCGATTGAGTGTCCG	4	0	0
1826	GTCGCTACTACCGATTGAATGATCCG	13	0	1
1836	GTCGCTGCTACCGATTAAGTGGTCCG	4	0	0
2014	GACGCTGCTACCGATTGAGTGATCCG	27	0	0
2020	GTCGCTGCTACCGATTGAGTGATCCG	6	0	0
2041	GTCGCTGCTACCGATGAGTGATCCG	8	0	0
2078	GTCGCTACTACCGATCGAGTGGTCAG	7	0	0
2241	GTCGCTGCTACCGATTGAGAGGTCCG	11	0	0
236	GTCGCTGCTACCGATTGAGTGGTCCG	1210	2	16
306	GTCGCTGCTACCGATTGAGTGGTCCG	1140	7	149
356	GTCGCTGCTACCGATTGAGTGGTCCG	386	1	2
1080	GTCGCTACTACCGATTGAGTGAACG	18	0	0
1666	GTCGCTGCTACCGATTGAGTGGTCCG	5	0	0
1820	GTCGCTGCTACCGATTGGGTGTTCCG	4	0	0
179	GTCGCTGCTACCGATTGAGTGGTCCG	2288	0	0
182	GTCGCTGCTACCGATTGAGTGGTCCG	3912	0	3
193	GTCGCTGCTACCGATTGAGTGGTCCG	3462	0	1
228	GTCGCTGCTACCGATTGGGTGCTCAG	1922	2	49
494	GTCGCTGCTACCGATTGAGTGGTCCG	388	0	4
1272	GTCGCTGCTACCGATTGAGTGATCCG	20	0	0
1369	GTCGCTGCTACCGATTGAGTGGTCCG	42	0	0
154	GTCGCTACTACCGATCGAGTGGTCAG	1913	3	0
907	GTCGCTACTACCGATTGAGTGGTCCG	36	0	0
952	GTCGCTACTACCGATCGAGTGGTCAG	49	0	0
1842	GTCGCTACTACCGATCGAGTGGTCAG	21	0	0
2018	GTCGCTGCTACCGATTGAGTGATCCG	3	0	0
274	GTCGCTCCTACCGATTTCGAGTGGTA	717	0	0

286	GTCGCTGCTACCGATTGAGTGGTCCG	1539	2	41
347	GTCGCTGCTACCGATTGAGTGTTCCG	588	1	0
475	GTCGCTCCTACCGATTCGAGTGATTC	380	0	9
829	GTCGCTGCTACCGATTGAGTGGTCCG	527	0	1
906	GTCGCTGCTACCGATTGAGTGGTCCG	75	0	0
1816	GTCGCTGCTACCGATTGAGGGGTCCG	7	0	0
33	GTCGCTGCTACCGATTGAGTGATCCG	19942	81	1
188	GTCGCTGCTACCGATTGAGTGTTCCG	1472	10	5
205	GTCGCTGCTACCGATTGAGTGATCCG	5130	11	80
290	GTCGCTGCTACCGATTGAGTGGTCCG	1928	5	19
307	GTCGCTGCTACCGATTGAGTGTTCCG	724	0	0
387	GTCGCTGCTACCGATTGAGTGGTCCG	410	1	0
414	GTCGCTGCTACCGATTGAGTGGTCCG	282	0	0
677	GTCGCTCCTACCGATTCGAGAGGTC	74	0	0
1056	GTCGCTGCTACCGATGAGTGATGCGE	19	0	0
1257	GTCGCTCCTACCGATTCGAGTGATCC	11	0	0
1568	GTCCTGCTACCGATTGAGTGATCCG	12	0	1
1638	GTCGCTCCTACCGATTCGAGTGATTC	5	0	0
80	GTCGCTGCTACCGATTGAGAGGTCCG	7174	4	0
476	GTCGCTGCTACCGATTGAGTGTTCCG	180	0	29
527	GTCGCTGCTACCGATTGAGTGGTCCG	137	0	0
590	GTCGCTGCTACCGATTGAGTATTCCG	296	0	0
669	GTCGCTGCTACCGATTGAGTGTTCCG	120	0	4
749	GTCGCTGCTACCGATTGAGTATTGCG	64	0	0
867	GTCGCTGCTACCGATTGAGTGCAAAG	35	0	0
1364	GTCGCTGCTACCGATTGAGTGTTGAG	9	0	0
510	GTCGCTCCTACCGATTCGAGTGATCC	334	0	0
533	GTCGCTCCTACCGATTCGAGTGATCC	134	0	0
954	GTCGCTCCTACCGATCGAGTGGTCCG	26	0	0
1001	GTCGCTCCTACCGATCGAGTGGTCCG	23	0	0
1373	GTCGCTCCTACCGATTTGAGTGATCA	9	0	0
1585	GTCGCTCCTACCGATTCGAGTGATTC	6	0	0
330	GTCGCTCCTACCGATTCGAGTGATCC	472	0	0
383	GTCGCTCCTACCGATTTGAGTGTTT	319	0	0
457	GTCGCTCCTACCGATTCGAGTGATCC	237	0	1
1691	GTCGCTCCTACCGATTCGAGTGATCC	5	0	0
139	GTCGCTCCTACCGATTCGAGTGTTCA	2556	0	0
1038	GTCGCTCCTACCGATTCGAGTGTTCA	20	0	0
1394	GTCGCTTCTACCGATTCGATTTGTGA	9	0	0
1582	GTCGCTCCTACCGATTCGAGTGGTCC	15	0	0
708	GTCGCTCCTACCGATTCGAGTGATCC	161	1	0
916	GTCGCTCCTACCGATTCGAGTGATCC	29	0	0
395	GTCGCTGCTACCGATTGAGTGTTCCG	590	4	16
472	GTCGCTGCTACCGATTGAGTGTTCCG	222	0	10
1036	GTCGCTGCTACCGATTGAGTGTTCCG	20	0	0
791	GTCGCTCCTACCGATCGAGTGGTCCG	46	0	0
1180	GTCGCTCATACCGATTCGAGTCATTT	14	0	0
1320	GTCGCTCCTACCGATTCGAGTGATCC	17	0	0

294	GTCGCTCCTACCGATTTGAGTGGTCC	1106	0	0
968	GTCGCTCCTACCGATTTGAGTGGTCC	25	0	0
0	GTCGCTCCTACCGATTTGAGTGGTCC	1228483	0	3
101	GTCGCTCCTACCGATTTGAGTGGTCC	3986	0	0
805	GTCACATCATGAAAGCCGTTTCGAG	43	0	0
1062	GTCGCTCCTACCGATTGAGTGATCCG	25	0	0
1101	GTCGCTCCTACCGATTGAGTGGTCCG	17	0	0
1590	GTCGCTCCTACCGATTGAGTGCTCAG	6	0	0
1757	GTCGCTACTACCGATTGAACGTTTTAC	11	0	0
840	GTCGCTCCTACCGATCGAGTGGTCCG	38	0	0
500	GTCGCTCCTACCGATTTGAGTGCTCT	390	0	0
534	GTCGCTCCTACCGATTTGGAATTATCC	143	3	5
683	GTCGCTCCTACCGATTTGGAATTATCC	73	0	0
1205	GTCGCTCCTACCGATCGAGTGGTCCG	13	0	0
1277	GTCGCTCCTACCGATTTGAGTGGTCC	11	0	0
1503	GTCGCTACTACCGATTTGAGTGGTCC	7	0	0
1864	GTCGCTCCTACCGATTTGAGTGGTCC	4	0	0
2045	GTCGCTTCTACCGATTGAGAGGTCCG	5	0	0
638	GTCGCTCCTACCGATTTGAGTGATCC	86	0	0
407	GTCGCTCCTACCGATTTGAGTGATCC	282	0	0
1883	GTCGCACCTACCGATTGAATGGTCCG	4	0	0
163	GTCGCTCCTACCGATTGAGTGATCCG	1699	0	0
824	GTCGCTCCTACCGATTGAGTGATCCG	40	0	0
244	GTCGCTCCTACCGATCGAGTGGTCCG	938	0	7
412	GTCGCTCCTACCGATCGAGTGGTCCG	445	0	5
1098	GTCGCTCCTACCGATCGAGTGGTCCG	26	0	0
1426	GTCGCTCCTACCGATTTGAGTGGTTCC	8	0	0
18	GTCGCTCCTACCGATTTTGAAGTGTCC	40371	0	77
204	GTCGCTCCTACCGATTTTGAAGTGATCC	1189	0	0
1026	GTCGCTCCTACCGATTTTGAAGTGTCC	106	0	0
1278	GTCGCTCCTACCGATTTTGAAGTGATCC	11	0	0
138	GTCGCTCCTACCGATCGAGTGGTCCG	2322	0	3
846	GTCGCTCCTACCGATTGAGTGGTCCG	52	0	0
1029	GTCGCTCCTACCGATTGAGTGTTCG	21	0	0
1148	GTCGCTCCTACCGATTGAGTGATCCG	15	0	0
371	GTCGCTCCTACCGATTGAGTGATCCG	338	0	0
778	GTCGCTCCTACCGATTGAGTGATCCG	64	0	0
1856	GTCGCTGCTACCGATTGGATGGTTCT	4	0	0
2085	GTCGCTCCTACCGATTGAATGATCCG	3	0	0
2092	GTCGTTACTACCGATTGGTGTGCAGG	3	0	0
132	GTCGCTCCTACCGATTGAGTGGTTCCG	5592	135	64
311	GTCGCTCCTACCGATTGAGTGGTCCG	698	0	0
1427	GTCGCTACTACCGATCGAGTGGTCAG	28	0	0
15	GTCGCTCCTACCGATTTTGAAGTGTCC	75938	173	142
21	GTCGCTCCTACCGATTTTGAAGTGATCC	36728	7	5
24	GTCGCTCCTACCGATTTTGAAGTGATCC	32572	1303	31
45	GTCGCTCCTACCGATTTTGAAGTGATCC	20472	15	34
67	GTCGCTCCTACCGATTTTGAAGTGATCC	8995	812	19

149	GTCGCTCCTACCGATTTTGAGTGATCC	2165	0	0
184	GTCGCTCCTACCGATTTTGAGTGATCC	4496	157	33
217	GTCGCTCCTACCGATTTTGAGTGATCC	1098	0	10
256	GTCGCTCCTACCGATTTTGAGTGATCC	820	0	2
321	GTCGCTCCTACCGATTTTGAGTGATCC	767	0	0
322	GTCGCTCCTACCGATTTTGAGTGATCC	725	0	0
325	GTCGCTCCTACCGATTTTGAGTGATCC	460	2	0
328	GTCGCTCCTACCGATTTTGAGTGATCC	660	0	18
335	GTCGCTCCTACCGATTTTGAGTGATCC	823	0	0
343	GTCGCTCCTACCGATTTTGAGTGATCC	1018	0	0
378	ATCGCTCCTACCGATTTTGAGTGATCC	695	1	4
385	GTCGCTCCTACCGATTTTGAGTGATCC	375	0	0
410	GTCGCTCCTACCGATTTTGAGTGATCC	503	0	0
415	GTCGCTCCTACCGATTTTGAGTGATCC	261	0	0
429	GTCGCTCCTACCGATTTGAGGGATCC	249	0	0
432	GTCGCTCCTACCGATTTTGAGTGATCC	286	2	0
450	GTCGCTCCTACCGATTTGAGTGATCC	229	0	1
469	GTCGCTCCTACCGATTTTGAGTGATCC	1110	16	1
504	GTCGCTCCTACCGATTTTGAGTGATCC	154	0	0
513	GTCGCTCCTACCGATTTTGAGTGATCC	188	0	2
523	GTCGCTCCTACCGATTTTGAGTGATCC	138	0	0
551	GTCGCTCCTACCGATTTTGAGTGATCC	287	1	0
611	GTCGCTCCTACCGATTTTGAGTGATCC	97	0	0
655	GTCGCTCCTACCGATTTTGAGTGATCC	81	0	0
679	GTCGCTCCTACCGATTTTGAGTGATCC	74	0	0
707	GTCGCTCCTACCGATTTTGAGTGATCC	179	0	0
750	GTCGCTCCTACCGATTTTGAGTGATCC	105	0	0
754	GTCGCTCCTACCGATTTTGAGTGATCC	55	0	0
789	GTCGCTCCTACCGATTTTGAGTGATCC	46	0	0
830	GTCGCTCCTACCGATTTTGAGTGATCC	39	0	0
837	GTCGCTCCTACCGATTTTGAGTGATCC	45	0	0
844	GTCGCTCCTACCGATTTTGAGTGATCC	37	0	0
845	GTCGCTCCTACCGATTTGAGTGATCC	51	0	0
879	GTCGCTCCTACCGATTTTGAGTGATCC	48	0	0
889	GTCGCTCCTACCGATTTTGAGTGATCC	32	0	0
917	GTCGCTCCTACCGATTTTGAGTGATCC	97	0	0
928	GTCGCTCCTACCGATTTTGAGTGATCC	43	0	4
982	GTCGCTCCTACCGATTGAGTGATCCG	44	7	0
996	GTCGCTCCTACCGATTTTGAGTGATCC	23	0	0
1000	GTCGCTCCTACCGATTTGAGTGATCC	23	0	0
1058	GTCGCTCCTACCGATTTTGAGTGATCC	19	0	0
1095	GTCGCTCCTACCGATTTTGAGTGATCC	39	0	0
1096	GTCGCTCCTACCGATTTTGAGTGATCC	27	0	0
1145	GTCGCTCCTACCGATTTTGAGTGATCC	15	0	0
1176	GTCGCTCCTACCGATTTTGAGTGATCC	14	0	0
1202	GTCGCTCCTACCGATTTTGAGTGATCC	15	0	0
1234	GTCGCTCCTACCGATTTTGAGTGATCC	21	0	0
1321	GTCGCTCCTACCGATTTTGAGTGATCC	10	0	0

1493	GTCGCTCCTACCGATTTTGGGTGATCC	24	0	0
1684	GTCGCTCCTACCGATTTTGAGTGATCC	9	3	0
1685	GTCGCTCCTACCGATTTTGAGTGATTA	5	0	0
1686	GTCGCTCCTACCGATTTTGAGTGGTCC	8	0	0
75	GTCGCTCCTACCGATTGAGTGATCCG	9222	1	0
242	GTCGCTCCTACCGATTTTGAGTGATCC	1196	1	0
333	GTCGCTCCTACCGATTGAGTGATCCG	432	0	0
50	GTCGCTCCTACCGATTGAGTGATCCG	15335	33	30
1807	GTCGCTGCTACCGATTGAGTGATCCG	85	0	0
764	GTCGCTCCTACCGATTCGAGTGCCTCC	56	2	0
890	GTCGCTCCTACCGATTGAGTGGTTGG	43	0	0
119	GCCGCTTCTACCGATTCGAGTGGTTCC	3069	0	0
326	GCCGCTTCTACCGATTCGAGTGGTTCC	468	0	0
1885	GCCGCTTCTACCGATTCGAGTGGTTCC	4	0	0
143	GCCGCTCCCATCGATTGAGTGAGTCG	2350	0	0
36	GTCGCTCCTACCGATTGAGTGATTCG	13297	0	0
125	GTCGCTCCTACCGATTGAGTGATTCG	2817	0	0
207	GTCGCTCCTACCGATTGAGTGATTCG	1173	0	0
623	GTCGCTCCTACCGATTGAGTGATTCG	92	0	0
661	GTCGCTCCTACCGATTGAGTGATTCG	174	0	0
743	GTCGCTCCTACCGATTCGAGTGGTTCC	58	0	0
770	GTCGCTCCTACCGATTGAGTGATTCG	63	0	1
847	GTCGCTCCTACCGATTGAGTGATTCG	41	0	0
1241	GTCGCTCCTACCGATTGAGTGATTCG	12	0	0
1501	GTCGCTCCTACCGATTGAGTGATTCG	7	0	0
1512	GCCGCTTCTACCGATTGAGTGGTTCC	7	0	0
1862	GTCGCTCCTACCGATTCGAGTGATTC	4	0	0
1870	GTCGCTCCTACCGATTCGAGTGGTCC	4	0	0
1933	GTCGCTCCTACCGATTTTGAGTTATTA	3	0	0
168	GTCGCTGCTACCGATTGGGTGTTCCG	1770	0	7
310	GTCGCTGCTACCGATTGGGTGTTCCG	527	0	10
317	GTCGCTCCTACCGATTGAGGGATTCG	467	1	16
390	GTCGCTCCTACCGATTGAGGGATTCG	304	0	4
564	GTCGCTCCTACCGATTGAGGGATTCG	118	0	0
858	GTCGCTCCTACCGATCGAGTTGGTATC	47	0	0
293	GTCGCTCCTACCGATTCGAGTGATCC	1166	0	1
64	GTCGCTCCTACCGATCGAGTGATCCG	8453	16	27
135	GTCGCTCCTACCGATTGAATGGTTCCG	2944	0	32
159	GTCGCTCCTACCGATTGAGGGATTCG	1832	0	224
1060	GTCGCTCCTACCGATCGAGTGGTCCG	19	0	0
1671	GTCGCTCCTACCGATCGAGTGATCCG	14	0	0
1810	GTCGCACCTACCGATTGAATGGTCCG	7	0	0
115	GTCGCTCCTACCGATTGAATGATTCG	3249	0	0
173	GTCGCTCCTACCGATTGAATGGTTCCG	1450	0	41
357	GTCGCTCCTACCGATTGAATGGTTCCG	382	0	0
541	GTCGCTCCTACCGATTGAATGGTTCCG	140	0	0
653	GTCGCTCCTACCGATTTTGAGTGCTGT	139	0	0
855	GTCGCTCCTACCGATTTTGAGTGCTGT	79	0	0

947	GTCGCTCCTACCGATTGAATGGTTCG	26	0	0
992	GTCGCTCCTACCGATTCGAGTGATCC	23	0	0
1081	GTCGCTCCTACCGATTGAATGGTTCG	18	0	0
1554	GTCGCTCCTACCGATTGAATGGTTCG	6	0	0
1823	GTCGCTACTACCGATTGAATGGCTTA	4	0	0
980	GTCGCTGCTACCGATTGAGTGATCCG	24	0	0
532	GTCGCTGCTACCGATTGAGTGATCCG	323	0	0
1119	GTCGCTGCTACCGATTGAGTGTTCCG	23	0	0
1352	GTCGCTCCTACCGATTTGAGTGATCC	11	0	0
71	GTCGCTCCTACCGATTTGAGTGGTCC	6476	0	0
315	GTCGCTCCTACCGATTTGAGTGGTCC	479	3	0
696	GTCGCTCCTACCGATTTGAGTGGTCC	69	0	0
11	GTCGCTAGTACCGATTTGAGTGGTCC	86458	0	13
19	GTCGCTAGTACCGATTTGAGTGGTCC	35723	0	1
82	GTCGCTCCTACCGATTTGAGTGATCC	6327	19	11
192	GTCGCTCCTACCGATTTGAGTGGTCC	1301	0	11
206	GTCGCTCCTACCGATTTGAGTGGTCC	1193	0	0
223	GTCGCTCCTACCGATTTGAGTGGTCC	1050	0	0
255	GTCGCTCCTACCGATTTGAGTGGTCC	1244	0	15
257	GTCGCTCCTACCGATTTGAGTGGTCC	803	0	0
278	GTCGCTAGTACCGATTTGAGTGGTCC	694	1	48
302	GTCGCTCCTACCGATTTGAGTGGTCC	523	0	0
308	GTCGCTCCTACCGATTTGAGTGATCC	654	2	13
363	GTCGCTCCTACCGATTTGAGTGGTCC	349	0	15
364	GTCGCTCCTACCGATTTGAGTGGTCC	354	0	57
384	GTCGCTCCTACCGATTTGAGTGGTCC	494	0	0
451	GTCGCTCCTACCGATTTGAGTGGTCC	601	9	0
520	GTCGCTCCTACCGATTTGAGTGGTCC	209	0	16
526	GTCGCTCCTACCGATTTGAGTGGTCC	165	0	0
594	GTCGCTCCTACCGATTTGAGTGGTCC	200	0	2
610	GTCGCTCCTACCGATTTGAGTGATCC	149	0	0
787	GTCGCTCCTACCGATTTGAGTGATCC	64	0	0
878	GTCGCTAGTACCGATTTGAGTGGTCC	113	0	0
948	GTCGCTCCTACCGATTTGAGTGATCC	29	0	0
961	GTCGCTAGTACCGATTTGAGTGGTCC	63	0	0
1116	GTCGCTCCTACCGATTTGAGTGATCC	25	0	0
1178	GTCGCTCCTACCGATTTGAGTGGTCC	14	0	0
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1370	GTCGCTGCTACCGATTGGATGGTTC	9	0	0
1408	GTCGCTACTACCGATTTGAGTGATCC	48	0	0
1411	GTCGCTCCTACCGATTTGAGTGGTCC	8	0	0
1486	GTCGCTCCTACCGATTGAATGATCCG	7	0	0
1559	GTCGCTCCTACCGATTTGAGTGGTCC	6	0	0
1575	GTCGCTCGTACCGATTTGAGTGGTCC	15	0	0
1672	GTCGCTCCTACCGATTGAGTGATCCG	5	0	0
1801	GTCGCTAGTACCGATTGAGTGGTCC	7	0	0
1802	GTCGCTAGTACCGATTTGAGTGGTCC	4	0	0
1828	GTCGCACCTACCGATTGAATGGTCCG	4	0	0

1977	GTCGCTCCTACCGATTTCAATGGTCC	3	0	0
81	GTCGCTCCTACCGATTTGAGTGGTCC	16476	22	93
153	GTCGCTCCTACCGATTTGGGTGATCC	4485	20	6
218	GTCGCTCCTACCGATTTGGGTGATCC	2703	114	3
300	GTCGCTCCTACCGATTTGAGTGGTCC	561	0	18
313	GTCGCTCCTACCGATTGAGTGGTTGC	658	0	0
394	GTCGCTCCTACCGATTTGGGTGATCC	627	5	1
405	GTCGCTCCTACCGATTTGAGTGGTCC	276	0	0
441	GTCGCTCCTACCGATTTGAGTGGTCC	224	0	0
453	GTCGCTCCTACCGATTTGGGTGATCC	978	0	0
471	GTCGCTCCTACCGATTTGAGTGGTCC	185	0	0
477	GTCGCTCCTACCGATTTGGGTGATCC	276	0	17
507	GTCGCTCCTACCGATTTGGGTGATCC	149	4	0
562	GTCGCTCCTACCGATTTGAGTGGTCC	209	0	0
728	GTCGCTCCTACCGATTTGAGTGGTCC	222	0	0
755	GTCGCTCCTACCGATTTGAGTGATCC	68	0	0
756	GTCGCTCCTACCGATTTGAGTGATCC	56	0	3
757	GTCGCTCCTACCGATTTGGGTGATCC	157	0	20
762	GTCGCTCCTACCGATTTGAGTGGTCC	53	0	2
771	GTCGCTCCTACCGATTTGGGTGATCC	100	0	0
835	GTCGCTCCTACCGATTTGAGTGGTCC	226	0	2
843	GTCGCTCCTACCGATTTGAGTGATCC	41	0	0
856	GTCGCTCCTACCGATTTGAGTGGTCC	39	0	0
1032	GTCGCTCCTACCGATTTGAGTGGTCC	33	0	2
1318	GTCGCTCCTACCGATTTGGGTGATCC	10	0	0
1356	GTCGCTCCTACCGATTTGAGTGATCC	9	0	0
1372	GTCGCTCCTACCGATTTGGGTGATCC	9	0	0
1401	GTCGCTCCTACCGATTTGAGTGGTCC	8	0	0
1403	GTCGCTCCTACCGATTTGGGTGATCC	8	0	0
1558	GTCGCTCCTACCGATTTGAGTGGTCC	6	0	0
1581	GTCGCTCCTACCGATTTGGGTGATCC	44	1	0
1787	GTCGCTCCTACCGATTTGAGTGATCC	4	0	0
2	CGTCGCTCCTACCGATTTGAGTGATCC	378699	0	94
6	GTCGCTCCTACCGATTTGAGTGATCC	147720	35	98
40	GTCGCTCCTACCGATTTGAGTGATCC	12962	58	96
78	GTCGCTCCTACCGATTTGAGTGGTCC	6224	0	63
99	GTCGCTCCTACCGATTTGAGTGGTCC	4177	7	12
198	GTCGCTCCTACCGATTTGAGTGGTCC	1370	1	0
216	GTCGCTCCTACCGATTTGAGTGATCC	2597	13	17
222	GTCGCTCCTACCGATTTGAGTGATCC	3360	0	13
231	GTCGCTCCTACCGATTTGAGTGGTCC	1088	0	0
246	GTCGCTCCTACCGATTTGAGTGGTCC	2245	11	4
258	GTCGCTCCTACCGATTTGAGTGATCC	824	0	0
279	GTCGCTCCTACCGATTTGAGTGATCC	1012	2	0
340	GTCGCTCCTACCGATTTGAGTGGTCC	426	1	0
352	GTCGCTCCTACCGATTTGAGTGGTCC	705	59	0
659	GTCGCTCCTACCGATTTGAGTGGTCC	153	0	0
864	GTCGCTCCTACCGATTTGAGTGATCC	120	0	0



1034	GTCGCTCCTACCGATTTGAGTGGTC	33	0	0
1093	GTCGCACCTACCGATTGAATGGTCCG	17	0	0
1117	GTCGCTCCTACCGATTTGAGTGGTC	16	0	0
1167	GTCGCTCCTACCGATTTGAGTGATCC	14	0	0
1195	GTTGCTCCTACAAATTTGAGTGATCC	13	0	0
1226	GTCGCTCCTACCGATTTGAGTGATT	12	0	0
1232	GTCGCTCCTACTGATTGAGTGGTCCG	21	0	0
1270	GTCGCACCTACCGATTGAATGGTCCG	11	0	0
1407	GTCGCTCCTACCGATTTGAGTGATCC	36	0	0
1409	GTCGCTCCTACCGATTTGAGTGATCC	63	0	0
1472	GTCGCTCCTACCGATTGCGAGTGATC	49	0	0
1474	GTCGCTACTACCGATTTGAGTGGTC	46	0	0
1475	GTCGCTCCTACCGATTTGAGTGGTC	83	0	0
1477	GTCGCTCCTACCGATTTGAGTGGTC	7	0	0
1649	GTCGCTCCTACCGATTTGAGTGGTC	15	0	0
1803	GTCGCTCCGACCGATTTGAGTGGTC	6	0	0
1979	GTCGCTCCTACCGATTTGAGTGATCC	3	0	0
2004	GTCGCTAGTACCGATTTGAGTGGTC	3	0	0
915	GTCGCTCCTACCGATTTGAGTGATCC	83	0	0
1354	GTCGCTCCTACCGATTTGAGTGATCC	9	0	0
1555	GTCGCTCCTACCGATTGCGAGTGATC	31	0	0
1969	GTCGCTCCTACCGATTGCGAGTGATC	18	0	0
401	GTCGCTCCTACCGATTTGAGTGGTC	280	0	0
452	GTCGCTCCTACCGATTTGAGTGGTC	218	4	0
554	GTCGCTCCTACCGATTTGAGTGGTC	206	0	0
912	GTCGCTCCTACCGATTTGAGTGGTC	29	0	0
1112	GTCGCTCCTACCGATTTGAGTGGTC	30	0	0
1298	GTCGCTCCTACCGATTTGAGTGGTC	17	0	0
1351	GTCGCTCCTACCGATTTGAGTGGTC	15	0	0
1264	GTCGCTCCTACCGATTGCGAGTGGTC	746	0	29
828	GTCGCTCCTACCGATTTGAGTGGTC	195	0	3
1261	GTCGCTCCTACCGATTGCGAGTGGTC	63	0	8
1366	GTCGCTCCTACCGATTTAGAGTGGTC	248	0	2
1476	GTCGCTCCTACCGATTTGAGTGGTC	255	0	2
1651	GTCGCTCCTACCGATTTGAGTGGTC	28	0	2
1788	GTCGCTCCTACCGATTGCGAGTGGTC	10	0	1
1791	GTCGCTCCTACCGATTTGAGTGGTC	7	0	0
1796	GCCGCTCCTACCGATTTGAGTGGTC	12	0	1
1967	GTCGCTCCTACCGATGTCGAGTGGTC	9	0	0
1983	GTCGCTCCTACCGATTTGAGTGGTC	33	0	1
51	GTCGCTACTCCGATTTGAGTGGTC	9744	0	0
271	GTCGCTACTACCGATTTGAGTGGTC	721	0	15
425	GTCGCTACTCCGATTTGAGTGGTC	249	0	0
632	GTCGCTCCTACCGATTTGAGTGGTC	205	0	7
686	GTCGCTACTACCGATTTGAGTGGTC	92	0	0
1544	GTCGCTACTACCGATTTGAGTGGTC	6	0	0
1999	GTCGCTTCTACCGATTTGAGTGGTC	6	0	0
2006	GTCGCTCCGACCGATTTGAGTGGTC	7	0	0

3	GTCGCTCCTACCGATTTGAGTGGTC	357722	38	14446
93	GTCGCTACTACCGATTTGAGTGGTC	5259	3	103
124	GTCGCTCCTACCGATTGAATGGTTCG	2837	0	1
210	GTCGCTCCTACCGATTTGAGTGGTC	1171	0	0
461	GTCGCTCCTACCGATTTGAGTGGTC	711	0	2
493	GTCGCTACTACCGATTTGAGTGGTC	243	0	0
1302	GTCGCTCCTACCGATTTGAGTGATCC	13	0	0
1631	GTCGCTACTACCGATTGAACGTTTTAC	11	0	0
1646	GTCGCTCCTACCGATTTGAGTGGTC	36	0	2
1781	GTCGCTCCTACCGATTGCGAGTGGTC	28	0	3
1782	GTCGCTCCTACCGATTGCGAGTGGTC	11	0	0
1974	GTCGCTCCTACCGATTTAGAGTGGTC	18	0	1
436	GTCGCTACTACCGATTTGAGTGGTC	6059	0	185
109	GTCGCTCCTACCGATTTGAGTGGTC	3485	0	0
57	GTCGCTATTTCCGATTTGAGTGGTC	8377	6	2
1023	GTCGCTCCTACCGATTTGAGTGGTC	21	0	0
1256	GTCGCTACTACCGATTTGAGTGGTC	11	0	0
1304	GTCGCTCCTACCGATTTGAGTGGTC	10	1	0
1410	GTCGCTCCTACCGATTTGAGTGGTC	8	0	0
130	GTCGCTATTTCCGATTTGAGTGGTC	4723	2	0
619	GTCGCTCCTACCGATTGCGAGTGGTC	451	0	0
752	GTCGCTCCTACCGATTTGAGTGGTC	55	0	0
1656	GTCGCTATTTCCGATTTGAGTGGTC	31	0	0
1972	GTCGCTCCTACCGATTGCGAGTGGTC	45	0	0
46	GTCGCTCCTACCGATTTGAGTGGTC	19368	69	76
857	GTCGCTACTACCGATTTGAGTGGTC	36	0	0
1367	GTCGCTCCTACCGATTGAGTGATCCG	9	0	0
1	GTCGCTCCTACCGATTTGAGTGGTC	458880	4870	32
54	GTCGCTCCTACCGATTTGAGTGGTC	8830	0	29
79	GTCGCTCCTACCGATTTGAGTGGTC	17395	14	284
110	GTCGCTCCTACCGATTTGAGTGGTC	4868	2	22
113	GTCGCTCCTACCGATTTGAGTGGTC	3820	1	14
147	GTCGCTCCTACCGATTTGAGTGGTC	4881	2	5
220	GTCGCTCCTACCGATTTGAGTGGTC	1173	0	0
245	GTCGCTCCTACCGATTTGAGTGGTC	2238	95	30
261	GTCGCTCCTACCGATTTGAGTGGTC	1024	0	2
336	GTCGCTCCTACCGATTTGAGTGGTC	886	0	0
466	GTCGCTCCTACCGATTTGAGTGGTC	197	0	14
613	GTCGCTCCTACCGATTTGAGTGATCC	281	4	0
720	GTCGCTCCTACCGATTTGAGTGGTC	62	0	0
902	GTCGCTCCTACCGATTTGAGTGGTC	30	0	0
1650	GTCGCTCCTACCGATTTGAGTGGTC	5	0	0
1780	GTCGCTCCTACCGATTGCGAGTGGGC	12	0	0
30	GTCGCTCCTACCGATTTGAGTGGTC	19186	387	0
58	GTCGCTCCTACCGATTTGAGTGGTC	16335	61	0
219	GTCGCTCCTACCGATTTGAGTGGTC	1245	4	6
264	GTCGCTCCTACCGATTTGAGTGGTC	744	0	0
281	GTCGCTCCTACCGATTGAGTGGTTCG	682	0	0

1136	GTCGCTCCTACCGATTTGAGTGGTC	28	0	0
1199	GTCGCTCCTACCGATTTGAGTGGTC	61	10	0
1262	GTCGCTCCTACCGATTTGAGTGGTC	116	19	0
1358	GTCGCTCCTACCGATTTGAGTGGTC	185	43	0
1632	GTCGCTACTACCGATTGAACGTTTTAC	20	8	0
1653	GTCGCTCCTAGCGATTTGAGTGGTC	5	0	0
2046	GTCGCTACTACCGATTGAACGTTTTAC	6	1	0
292	GTCGCTCCTACCGATTTGAGTGGTC	1062	160	0
624	GTCGCTCCTACCGATTTGAGTGGTC	161	3	0
96	GTCGCTCCTACCGATTTGAGTGGTC	7831	2	0
433	GTCGCTACTACCGATTTGAGTGGTC	241	0	0
508	GTCGCTACTACCGATTTGAGTGGTC	285	0	1
959	GTCGCTACTACCGATTTGAGTGGTC	42	0	0
1222	GTCGCTCCTACCGATTTGAGTGGTC	70	0	0
1639	GTCGCTCCTACCGATTTGAGTGGTC	11	0	0
8	GTCGCTACTACCGATTGAACGTTTTAC	135653	984	679
23	GTCGCTACTACCGATTTGAGTGGTC	26890	46	2636
86	GTCGCTACTACCGATTTGAGTGGTC	6337	16	0
589	GTCGCTACTCCGATTTGGGTGATT	131	0	0
823	ATCGCTACTACCGATTTGATGTGGTC	40	0	0
934	GTCGCTACTACCGATTTGAGTGGTC	228	0	6
1225	GTCGCTACTACCGATTTGAGTGGTC	42	1	0
1271	GTCGCTACTACCGATTCCGAGTGGTC	38	1	0
1305	GTCGCTACTACCGATTTGAGTGGTC	29	0	0
1310	GTCGCTACTACCGATTTGAGTGGTC	759	3	18
1414	GTCGCTACTACCGATTTGAGTGGTC	412	7	0
1679	GTCGCTACTACCGATTGCGAGTGGTC	98	0	4
1833	GTCGCACCTACCGATTGAGTGTCCG	7	0	0
83	GTCGCTCCTACCGATTTGGGTGGTC	6252	93	240
88	GTCGCTCCTACCGATTTGGGTGGTC	5045	109	672
103	GTCGCTCCTACCGATTTGGGTGGTC	7859	73	1
112	GTCGCTCCTACCGATTTGGGTGGTC	3481	1	3
164	GTCGCTCCTACCGATTTGGGTGGTC	3404	11	16
489	GTCGCTCCTACCGATTTGGGTGGTC	166	0	0
739	GTCGCTCCTACCGATTTGGGTGGTC	58	0	0
794	GTCGCTCCTACCGATTTGGGTGGTC	45	0	0
1466	GTCGCTCCTACCGATTTGGGTGGCC	12	0	0
1764	GTCGCTCCTACCGATTTGGGTGGCC	17	0	0
12	GTCGCTCCTACCGATTTGAGTGGTC	144110	1340	22436
65	GTCGCTCCTACCGATTTGAGTGGTC	14780	147	2676
66	GTCGCTCCTACCGATTTGAGTGGTC	13273	0	2238
91	GTCGCTCCTACCGATTTGAGTGGTC	4915	0	1
128	GTCGCTCCTACCGATTTGAGTGCTCC	3676	9	254
561	GTCGCTACTACCGATTTGAGTGGTC	120	0	0
615	GTCGCTCCTACCGATTTGAGTGGTC	95	0	0
776	GTCGCTCCTACCGATTTGAGTGGTC	150	1	17
1074	GTCGCTCCTACCGATTTGAGTGGTC	133	0	1
1165	GTCGCTCCTACCGATTTGAGTGGTC	52	0	31

1166	GTCGCTCCTACCGATTGAGTGATCCG(	25	0	11
1223	GTCGCTCCTACCGATTTGAGTGGTC(	184	0	0
1404	GTCGCTGCTAACGATTTGGAGTGGTC	8	0	0
1545	GTCGCTCCTACCGATTTGAGTGGTC(	19	0	0
1546	GTCGCTCCTACCGATTTGAGTGGTC(	20	0	5
1641	GTAACCTCCTACCGATTTCAAGTGGTC(	5	0	0
1761	GTCGCTCCTACCGATTTGAGTGGTC(	32	0	8
1762	GTCGCTCCTACCGATTTGAGTGGTC(	43	1	6
1769	GTTGCTCCTACCGATTTTGAAGTGGTC(	4	0	0
1771	GTCGCTCCTACCGATTTGAGTGGTC(	53	1	12
1943	GTCGCTCCTACCGATTGCGAGTGGTC(	12	0	3
247	GTCGCTCCTACCGATTTGAGTGGTC(	903	0	0
499	GTCGCTCCTACCGATTTGAGTGGTC(	158	0	0
1013	GTCGCTCCTACCGATTTGAGTGGTC(	38	0	0
180	GTCGCTCCTACCGATTTGAGTGGTC(	1398	212	138
186	GTCGCTCCTACCGATTTGAGTGGTC(	1371	2	0
229	GTCGCTCCTACCGATTTGAGTGGTC(	1004	2	43
269	GTCGCTCCTACCGATTTGAGTGGTC(	757	0	0
319	GTCGCTCCTACCGATTTGAGTGGTC(	1082	0	1
338	GTCGCTCCTACCGATTGAGTGGTTCG(	425	0	0
597	GTCGCTCCTACCGATTTGAGTGGTC(	101	0	0
658	GTCGCTCCTACCGATTTGAGTGGTT(	79	0	0
738	GTCGCTCCTACCGATTTGAGTGGTC(	58	0	0
945	GTCGCTCCTACCGATTTGAGTGGTT(	26	0	0
1162	GTCGCTCCTACCGATTTGAGTGGTC(	14	0	0
17	GTCGCTCCTACCGATTTGAGTGGTC(	42110	5	153
53	GTCGCTCCTACCGATTTGAGTGGTC(	9024	40	107
426	GTCGCTCCTACCGATTTGAGTGGTC(	374	0	0
587	GTCGCTCCTACCGATTGAGTGGTTCG(	213	0	0
810	GTCGCTCCTACCGATTTGAGTGGTC(	93	0	0
123	GTCGCTCCTACCGATTTGAGTGGTC(	6365	0	6
238	GTCGCTCCTACCAATTTGAGTGGTC(	1947	0	1
689	GTCGCTCCTACCAATTTGAGCGGCT(	75	0	0
841	GTCGCTCCTACCGATTTGAGTGATC(	38	0	0
1005	GTCGCTCCTACCGATTTGAGTGGTT(	48	0	0
1747	GTCGCTCCTACCAATTTGAGCGGCT(	4	0	0
1886	GTCGCTCCTACCGATTTGAGTGGTC(	4	0	0
2106	GTCGCTACTACCAATTTGAGTGGCT(	3	0	0
938	GTCGCTACTACCGATTGAACGTTTTAC(	27	0	0
1125	GTCGCTCCTACCGATTGAGTGACCCG(	17	0	0
1711	GTCGCTACTACCGATTGAACGTTTTAC(	10	0	0
1861	GTCGCTCCTACCAATAGGGTGACTTG(	4	0	0
72	GTCGCTCCTACCGATTTGAGTGATCC(	6743	0	44
106	GTCGCTCCTACCGATTTGAGTGATCC(	4702	1	0
323	GTCGCTCCTACCGATTTGGGTGATCC(	455	120	2
896	GTCGCTCCTACCGATTTGAGTGATCC(	31	0	0
924	GTCGCTCCTACCGATTTGAGTGATCC(	28	0	0
1175	GTCGCTCCTACCAATTTGAGTGGTC(	23	0	0

1580	GTCGCTCCTACCAATTCGAGTGGCTC	6	0	0
2050	GTCGCTCCTACCGATTGAGTGGTTCG/	3	0	0
16	GTCGCTACTACCGATCGAGTGGTCAG	82356	71	153
27	GTCGCTACTACCGATTTTCGAGTGGTC/	31935	28	7807
31	GTCGCTACTACCGATCGAGTGGTCAG	23102	38	225
61	GTCGCTACTACCGATTGAGTGGTCAG	10706	0	2
68	GTCGCTACTACCGATTGAGTGGTCAG	8467	48	103
77	GTCGCTACTACCGATTGAGTGGTCAG	14710	39	40
92	GTCGCTACTACCGATTGAGTGGTCAG	5206	15	4
108	GTCGCTATTTCCGATTTTCGAGTGGTCC	4047	500	5
117	GTCGCTACTACCGATTTTCGAGTGGTC/	3321	0	0
131	GTCGCTACTACCGATTGAGTGATCCG/	3779	1	11
150	GTCGCTACTACCGATCGAGTGGTCAG	4063	0	1
162	GTCGCTACTACCGATCGAGTGGTCAG	3142	0	0
166	GTCGCTACTACCGATCGAGTGGTCAG	9212	15	52
172	GTCGCTACTACCGATTGAGTGGTCAG	2246	0	26
175	GTCGCTACTACCGATTGAGTGGTCAG	1575	0	0
183	GTCGCTACTACCGATCGAGTGGTCAG	2290	5	23
209	GTCGCTACTACCGATCGAGTGGTCAG	4785	21	0
213	GTCGCTACTACCGATTGAGTGGCCAG	1120	0	9
230	GTCGCTACTACCGATTGAGTGGTCAG	1002	0	1
233	GTCGCTACTACCGATCGAGTGGCTAG	1068	0	0
249	GTCGCTACTACCGATCGAGTGGTCAG	2006	0	87
250	GTCGCTACTACCGATCGAGTGGTCAG	1556	0	0
273	GTCGCTACTACCGATCGAGTGGTCAG	710	0	0
282	GTCGCTACTACCGATCGAGTGGTCAG	2919	5	0
289	GTCGCTACTACCGATCGAGTGGTCAG	1200	0	0
295	GTCGCTACTACCGATTGAGTGGTCAG	588	0	0
305	GTCGCTACTACCGATTGAGTGGTCAG	525	0	0
344	GTCGCTACTACCGATCGAGTGGTCAG	486	1	294
353	GTCGCTACTACCGATCGAGTGGTCAG	388	0	0
389	GTCGCTACTACCGATTGAGTGGTCAG	430	0	0
440	GTCGCTACTACCGATCGAGTGGTCAG	223	0	0
447	GTCGCTACTACCGATTGAGTGGTCAG	493	0	1
483	GTCGCTACTACCGATTGAGTGGTCAG	494	7	26
486	GTCGCTACTACCGATTGAGTGGTCAG	201	0	0
547	GTCGCTACTACCGATCGAGTGGTCAG	325	0	0
569	GTCGCTACTACCGATCGAATGGTCAG	116	0	0
576	GTCGCTACTACCGATCGAGTGGTCAG	113	0	0
591	GTCGCTACTACCGATTGAGTGGTCAG	103	0	0
630	GTCGCTACTACCGATTGAGTGGTCAG	92	0	0
631	GTCGCTACTACCGATTGAGTGGTCAG	88	0	0
646	GTCGCTACTACCGATCGAGTGGTCAG	176	0	1
668	GTCGCTACTACCGATTGAGTGGTCAG	77	0	0
706	GTCGCTACTACCGATTGAGTGGTCAG	65	0	0
721	GTCGCTACTACCGATTGAGTGGTCAG	155	1	0
724	GTCGCTACTACCGATCGAGTGGTCAG	61	0	0
733	GTCGCTACTACCGATCGAGTGGTCAG	59	0	0

737	GTCGCTATTTCCGATTTGAGTGGTCC	58	0	0
753	GTCGCTACTACCGATTGAATGGTCAG	68	0	2
758	GTCGCTACTACCGATCGAGTGGTCAG	132	0	0
796	GTCGCTACTACCGATCGAGTGGTCAG	64	0	0
804	GTCGCTACTACCGATTGAGTGGTCAG	43	0	0
817	GTCGCTACTACCGATCGAGTGGTCAG	54	0	0
838	GTCGCTACTACCGATGAATGGTCAGG	38	0	0
884	GTCGCTACTACCGATCGAGTGGTCAG	33	0	0
919	GTCGCTACTACCGATCGAGTGGCCAG	189	1	1
964	GTCGCTACTACCGATCGAATGGTCAG	29	0	0
967	GTCGCTACTACCGATTGAATGGTCAG	25	0	0
990	GTCGCTACTACCGATTGAGTAGGTAG	23	0	0
1025	GTCGCTACTACCGATTGAGTGGTCAG	39	0	0
1057	GTCGCTACTACCGATCGAGTGGTCAG	36	0	0
1085	GTCGCTACTACCGATCGAGTGATCCG	23	0	0
1094	GTCGCTACTACCGATCGAGTGATCAG	32	0	0
1114	GTCGCTACTACCGATCGAGTGGTCAG	40	0	0
1120	GTCGCTACTACCGATTGAGTGGTCAG	32	0	0
1201	GTCGCTACTACCGATCGAATGGTCAG	24	0	0
1235	GTCGCTACTACCGATCGAGTGGTCAG	12	0	0
1236	GTCGCTACTACCGATCGAGTGGTCAG	14	0	0
1312	GTCGCTACTACCGATCGAATGGTCAG	10	0	0
1317	GTCGCTACTACCGATCGAGTGATCAG	15	0	0
1378	GTCGCTACTACCGATCGAGTGATCAG	17	0	0
1380	GTCGCTACTACCGATCGAGTGTTAAG	9	0	0
1384	GTCGCTACTACCGATCGAGTGGTCAG	15	0	0
1418	GTCGCTACTACCGATTGAGTGGTCAG	14	0	0
1429	GTCGCTACTACCGATCGAGTGGTCAG	15	0	0
1492	GTCGCTACTACCGATCGAGTGGTCAG	24	0	1
1553	GTCGCTACTACCGATTGAATGGTTCA	12	1	0
1566	GTCGCTACTACCGATCGAATGGTCAG	6	0	0
1680	GTCGCTACTACCGATCGAGTGGTCAG	5	0	0
1683	GTCGCTACTACCGATCGAGTGATCTG	5	0	0
1768	GTCGCTACTACCGATGTCGAGTGGTC	4	0	0
1843	GTCGCTACTACCGATTGAATGGTCAG	26	0	1
1848	GTCGCTACTACCGATCGAGTGGTCAG	7	0	0
1953	GTCGCTACTACCGATTGGGTGATCAG	3	0	0
2062	GTCGCTACTACCGATCGAGTGGTCAG	3	0	0
2067	GTCGCTACTACCGATCGAGTGGTCAG	9	0	0
2068	GTCGCTACTACCGATCGAGTGGTCAG	11	0	0
2070	GTCGCTACTACCGATTGAGTGGTCAG	23	0	0
2073	GTCGCTACTACCGATTGAATGGCTAA	5	0	0
2082	GTCGCTACTACCGATCGAGCGGTGTC	6	0	0
2083	GTCGCTACTACCGATCGAGTGGTAAG	3	0	0
41	GTCGCTCCTACCGATTTGAGTGGTCC	18311	71	15
201	GTCGCTCCTACCGATTTGAGTGGTCC	1873	0	18
456	GTCGCTCCTACCGATCGAGTGATCCG	207	0	0
831	GTCGCTCCTACCGATTGAGTGATCCG	71	2	0

887	GTCGCTCCTACCGATTTGAGTGGTCC	32	0	0
1133	GTCGCTCCTACCGATTGAGTGATCCG	15	0	6
1973	GTCGCTCCTACCGATTTGAGTGGCC	6	0	0
165	GTCGCTCCTACCGATTTGAGTGGTCC	2445	0	15
458	GTCGCTCCTACCGATTTGAGTGGTCC	216	0	0
505	GTCGCTCCTACCGATTTGAGTGGTCC	149	1	0
802	GTCGCTCCTACCGATTTGAGTGGTCC	43	0	0
1078	GTCGCTCCTACCGATTTGAGTGGTCC	18	0	0
5	GTCGCTCCTACCGATTTGAGTGGTCC	162306	16	5172
9	GTCGCTCCTACCGATTTGAGTGGTCC	418737	942	15610
29	GTCGCTACTACCGATTTGAGTGGTCC	24891	1	339
34	GTCGCTACTACCGATTTGAGTGGTCC	15056	54	0
48	GTCGCTCCTACCGATTTGAGTGGTCC	21748	109	1037
76	GTCGCTCCTACCGATTTGAGTGGTCC	6692	34	128
97	GTCGCTCCTACCGATTTGAGTGGTCC	4400	0	153
122	GTCGCTCCTACCGATTTGAGTGGTCC	3867	5	99
152	GTCGCTACTACCGATTTGAGTGGTCC	2267	4	3
212	GTCGCTCCTACCGATTTGAGTGGTCC	1423	3	34
221	GTCGCTCCTACCGATTTGAGTGGTCC	1074	0	14
237	GTCGCTCCTACCGATTTGAGTGGTCC	1320	0	45
262	GTCGCTCCTACCGATTTGAGTGGTCC	1463	36	75
362	GTCGCTCCTACCGATTTGAGTGGTCC	979	2	75
379	GTCGCTCCTACCGATTTGAGTGGTCC	541	0	3
417	GTCGCTCCTACCGATTTGAGTGGTCC	262	166	3
540	GTCGCTCCTACCGATTTGAGTGGTCC	268	0	0
557	GTCGCTCCTACCGATTTGAGTGGTCC	484	0	2
601	GTCGCTCCTACCGATTTGAGTGGTCC	182	1	10
627	GTCGCTCCTACCGATTTGAGTGGTCC	1622	2	52
636	GTCGCTCCTACCGATTGCGAGTGGTCC	1005	0	89
663	GTCGCTCCTACCGATTTGAGTGGTCC	78	0	1
667	GTCGCTCCTACCGATTTGAGTGGTCC	216	1	2
671	GTCGCTCCTACCGATTTGAGTGGTCC	112	5	0
699	GTCGCTCCTACCGATTTGAGTGGTCC	569	2	29
793	GTCGCTCCTACCGATTTGAGTGGTCC	211	1	7
795	GTCGCTCCTACCGACTTGAGTGGTCC	45	0	0
814	GTCGCTCCTACCGATTTGAGTGGTCC	41	0	0
826	GTCGCTCCTACCGATTTGAGTGGTCC	131	0	1
832	GTCGCTCCTACCGATTTGAGTGGTCC	230	0	24
833	GTCGCTCCTACCGATTTGAGTGGTCC	48	0	8
834	GTCGCTCCTACCGATTTGAGTGGTCC	98	0	5
895	GTCGCTCCTACCGATTTGAGTGGTCC	39	0	0
903	GTCGCTCCTACCGATTTGAGTGGTCC	44	9	0
946	GTCGCTCCTACCGATTTGAGTGGTCC	64	0	0
978	GTCGCTCCTACCGATTTGAGTGGTCC	24	7	0
1021	GTCGCTCCTACCGATTTGAGTGGTCC	85	0	1
1033	GTCGCTCCTACCGATTTGAGTGGTCC	26	0	0
1050	GTCGCTCCTACCGATTTGAGTGGTCC	109	0	2
1073	GTCGCTCCTACCGATTGAGTGGTCCG	18	0	0

1075	GTCGCTCCTACCGATTTGAGTGGTCC	18	0	0
1091	GTCGCTCCTACCGATTTGAGTGGTCC	1118	6	37
1134	GTCGCTCCTACCGATTTGAGTGGTCC	37	0	0
1137	GTCGCTCCTACCGATTTGATTGGTCC	23	0	0
1140	GTCGCTCCTACCGATTTGAGTGGTCC	15	0	0
1163	GTCGCTCCTACCGATTTGAGTGGTCC	187	0	23
1164	ATCGCTCCTACCGATTTCAAGTGGTCT	17	0	0
1191	GTCGCTCCTACCGATTTGAGTGGTCC	1155	6	43
1194	GTCGCTCCTACCGATTTGAGTGATCC	39	0	0
1221	GTCGCTCCTACCGATTTGAGTGGTCC	25	0	0
1294	GTCGCTCCTACCGATTTGAGTGGCG	44	0	0
1296	GTCGCTCCTACCGATTTGAGTGGTCC	115	0	0
1299	GTCGCTCCTACCGATTTGAGTGGTCC	23	0	0
1350	GTCGCTCCTACCGATTTGAGTGGTCC	214	0	7
1398	GTCGCTCCTACCGATTTGAGTGGTCC	8	0	0
1399	GTCTCTCCTACCGATTTGAGTGGTCC	177	1	1
1402	GTCGCTCCTACCGATTTGAGTGGTCC	16	0	0
1405	GTCGCTCCTACCGATTGAATGATCCG	8	0	0
1460	GTCGCTCCTACCGATTTGAGTGGTCC	92	0	3
1465	GTCGCTCCTACCGATTTGAGTGGTCC	36	0	0
1468	GTCGCACCTACCGATTGAATGGTCCG	11	0	0
1469	GTCGCTCCTACCGATTTGAGTGGTCC	7	0	0
1478	GTCGCTCCTACCGATTTGAGTGGTCC	56	1	0
1543	GTCGCTCCTACCGATTTGAGTGGTCC	88	0	18
1557	GTCGCTCCTACCGATTTGAGTGGTCC	19	0	0
1561	GTCGCTGCTACCGATTGGATGGTTCTC	6	0	0
1576	GTCGCTCCTACCGATTGAGTGATCCG	8	0	1
1636	GTCGCTCCTACCGATTGAGTGGTCCG	5	0	0
1643	GTCGCTGCTACCGATTGGATGGTTCTC	5	0	0
1749	GTCGCTCCTACCGATTGCGAGTGGTCC	36	0	2
1750	GTCGCTCCTACCGATTTGAGTGGTCC	11	0	1
1751	GTCGCTCCTACCGATTTGAGTGGTCC	15	0	1
1752	GTCGCTCCTACCGATTTGAGTGGTCC	15	0	0
1760	GTCGCTCCTAACAATTTCAATGGTCC	4	0	0
1765	GTCGCTCCTACCGATTTGAGTGGTCC	4	0	0
1772	GTCGCTCCTACCGATTGAATGATCCG	4	0	0
1774	GTCGCTCCTACCGATTTGATTGGTCT	4	1	3
1786	GTCGCACCTACCGATTGAATGGTCCG	4	0	0
1917	GTCGCTCCTACCGATTTGAGTGGTCC	9	0	1
1918	GTCGCTCCTACCGATTGCGAGTGGTCC	6	0	1
1921	GTCGCTCCTACCGATTTGAGTGATCC	6	0	0
1922	GTCGCTCCTACCGATTTGAGTGGGC	21	0	5
1924	GTCGCTCCTACCGATTTGAGTGGTCC	78	0	3
1927	GTCGCTCCTACCGATTTGAGTGGTCC	9	0	1
1930	GTCGCTCCTACCGATTTGAGTGGTCC	12	0	0
1931	GTCGCTCCTACCGATTTGAGTGGTCC	18	1	2
1940	TTCGCTCCTACCGATTTGAGTGGTCC	3	0	0
1947	ATCGCTCCTACCGATTTGAGTGGTCC	18	0	0



1260	GTCGCTCCTACCGATTGAGTGGTCCG	11	0	0
43	GTCGCTCCTACCGATTTGAGTGGTCC	33330	273	585
84	GTCGCTCCTACCGATTTGAGTGGTCC	15012	14	176
100	GTCGCTCCTACCGATTTGAGTGGTCC	4377	26	107
121	GTCGCTCCTACCGATTTGAGTGGTCC	2982	2	0
137	GTCGCTATTTCCGATTTGAGTGGTCC	3260	18	37
156	GTCGCTATTTCCGATTTGAGTGGTCC	2111	0	93
285	GTCGCTTATACCGATTTGAGTGGTCC	1062	13	15
314	GTCGCTACTACCGATTTGAGTGGTCC	476	9	0
329	GTCGCTCCTACCGATTTGAGTGGTCC	6005	7	119
411	GTCGCTACTACCGATTTGAGTGGTCC	327	0	32
424	GTCGCTCCTACCGATTTGAGTGGTCC	433	0	46
467	GTCGCTCCTACCGATTTGAGTGGTCC	261	0	0
618	GTCGCTCCTACCGATTTGAGTGGTCC	93	0	0
693	GTCGCTCCTACCGATTTGAGTGGTCC	75	0	1
716	GTCGCTCCTACCGATTTGAGTGGTCC	63	0	0
808	GTCGCTCCTACCGAGTTCGAGTGGTCC	2679	5	12
861	GTCGCTCCTACCGATTTGAGTGGTCC	243	0	12
944	GTCGCTCCTACCGATTTGAGTGGTCC	61	0	2
1092	GTCGCTCCTACCGATTTGAGTGTTCC	59	1	0
1192	GTCGCTCCTACCGATTTGAGTGGTCC	199	0	1
1255	GTCGCTCCTACCGATTTGAGTGGTCC	273	1	2
1295	GTCGCTCCTACCGATTTGAGTGGTCC	129	0	10
1297	GTCGCTCCTACCGATTTGAGTGGTCC	20	0	0
1353	GTCGCTCCAACCGATTTCAATTGGACC	9	0	0
1461	GTCGCTCCTACCGATTTGAGTGGTCC	78	0	1
1542	GTCGCTCCTACCGATTTGAGTGGTCC	6	0	0
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1754	GTCGCTCCTACCGATTTGAGTGGTCC	28	0	0
1759	GTCGCTACTACCGATTTGAGTGGTCC	11	0	0
1763	GTCGCTCCTACCGATTTGAGTGTCCT	4	0	0
1775	GTCGCTGCTACCGATTGGATGGTTCTC	4	0	0
1925	GTCGCTCCTACCGATTTGAGTGGTCC	41	0	0
1926	GTCGCTCCTACCGATTTGAGTGGTCC	26	0	0
1963	GTCGCTGCTACCGATTGGATGGTTCTC	3	0	0
10	GTCGCTACTACCGATTTGAGTGGTCC	171655	1835	1390
155	GTCGCTACTACCGATTTGAGTGGTCC	2046	0	55
202	GTCGCTACTACCGATTTGAGTGGTCC	1207	0	0
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312	GTCGCTATTTCCGATTTGAGTGGTCC	487	0	4
367	GTCGCTACTACCGATCGAATGGTCAG	345	0	0
421	GTCGCTATTTCCGATTTGAGTGGTCC	252	0	0
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544	GTCGCTACTACCGATTGAATGGTTCA	131	0	0
642	GTCGCTACTACCGATTGAACGTTTTAC	99	1	0
1012	GTCGCTACTACCGATTGCGAGTGGTCC	111	2	0
1052	GTCGCTACTACCGATTTGAGTGGTCC	71	0	46

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1301	GTCGCTACTACCGATTTGGAGGGGTC	34	1	0
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1942	GTCGCTACTACCGATTGCGAGTGGTC.	6	0	0
1954	GTCGCTACTACCGATTTGAGTGGTC/	57	0	28
1956	GTCGCTACTACCGATTTGAGTGGTC/	12	0	0
1980	GTCGCACCTACCGATTGAATGGTCCG	3	0	0
2001	GTCGCTACTACCGATTGAATGGTTTA(	3	0	0
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614	GTCGCTCCTACCGATTTGAGTGATG(	96	0	0
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225	GTCGCTACTACCGATTGAGTGATCCG(	1270	0	0
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372	GTCGCTCCTACCGATTTGAGTGGTC(	457	25	7
572	GTCGCTCCTACCGATTTGGGTGATCC	144	1	0
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637	GTCGCTCCTACCGATTTGAGTGGTC(	107	0	0
711	GTCGCTCCTACCGATTTGAGTGGTC(	67	0	0
746	GTCGCTCCTACCGATTTGAGTGGTC(	57	0	0
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176	GTCGCTCCTACCGATTGCGAGTGGTC(	1506	1	0
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87	GTCGCTCCTACCGATTTGGGTGATCC	4931	0	0
239	GTCGCTCCTACCGATTTGAGTGGTC(	2228	0	28

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442	GTCGCTCCTACCGATTTGGGGTGATCC	221	0	40
641	GTCGCTCCTACCGATTTGGGGTGATCC	85	0	9
865	GTCGCTCCTACCGATTTGGGGTGATCC	49	0	0
1139	GTCGCTCCTACCGATTTGAGTGATCC	29	0	0
1422	GTCGCTCCTACCGATTTGGGGTGATCC	8	0	0
1306	GTCGCTCCTACCGATTTGAGTGATCC	10	0	0
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348	GTCGCTCCTACCGATTTGAGTGATCC	426	0	0
1491	GTCGCTCCTACCGATTTGAGTGATCC	10	0	0
621	GTCGCTCCTACCGATTTGAGTGATCC	131	0	3
960	GTCGCTCCTACCGATTTGAGTGATCC	25	0	0
1400	GTCGCTCCTACCGATTTGAGTGATCC	8	0	0
148	GTCGCTCCTACCGATTTGAGTGATCC	2131	0	4
227	GTCGCTCCTACCGATTTGAGTGGTCC	1028	0	0
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151	GTCGCTCCTACCGATTTGAGTGATCC	2031	0	0
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393	GTCGCTCCTACCGATTTGAGTGATCC	345	0	0
761	GTCGCTCCTACCGATTTGAGTGATCC	53	0	0
775	GTCGCTCCTACCGATTTGAGTGATCC	94	0	0
863	GTCGCTCCTACCGATTTGAGTGATCC	35	0	0
876	GTCGCTCCTACCGATTTGAGTGATCC	34	0	1
1076	GTCGCTCCTACCGATTTGAGTGATCC	18	0	0
1464	GTCGCCCCTACCGATTCCGAGTGATCC	12	0	0

345	GTCGCTCCTACCGATGAGTGATCCGG	425	0	13
1732	GTCGCTCCTACCGATTGAGTGATTCG(	5	0	0
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190	GTCGCTCCTACCGATTTGAGTGGTC/	1440	0	0
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735	GTCGCTCCTACCGATTGGATGATGCG	113	0	1
1432	GTCGCTCCTACCGATTGGGTGATGCG	8	0	0
1502	GTCGCTCCTACCGATTTGAGTGATTA/	21	0	0
1387	GTCGCTCCTACCGATTGAGTGGTCCG(	18	0	0
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1106	GTCGCTCCTACCGATTTGAGTGATTA/	17	0	0
1519	GTCGCTCCTACCGATTGAGTGATCCG(	7	0	0
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407	291	84	0	24	0	0
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90	32	100	25	9	60	45
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122	244	156	177	56	139	11
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18	18	45	114	164	122	133
45	111	18	6	10	8	32
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155	449	2476	3803	4929	7031	216
34	657	195	48	208	3	49
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15	29	5	136	48	600	8
66	102	47	93	117	115	7
65	85	8	422	226	203	1
71	67	16	70	81	40	64
50	9	17	18	32	75	17
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582	972	214	3132	3535	1356	420
32	248	35	81	88	252	72
11	283	1	8	32	22	7
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39	123	88	17	20	21	11
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3	77	11	2	5	6	0
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1815	859	546	2185	1099	4681	20
995	1262	443	21	25	23	91
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3	707	87	2	12	7	38
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274	594	87	804	782	2408	368
4104	2292	2254	4555	5696	6899	2562
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85	0	8	0	0	1	0
148	154	254	167	141	808	105
72	3	90	51	12	154	50
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8	19	20	7	23	30	7
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26	1	10	4	0	13	0
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39	6	17	54	31	75	18
26	5	20	21	6	20	12
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46	11	13	33	35	24	4
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7	3	1	6	7	10	2
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995	189	814	465	304	1217	484
676	257	117	97	89	154	63
58	17	89	59	20	155	44
228	1	40	0	0	0	0
107	40	291	24	26	134	23
47	10	89	255	10	67	19
43	0	8	3	6	5	1
17	0	25	0	0	0	6
91	32	116	29	64	193	93
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2	6	0	1	1	2	5
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32	21	21	14	15	24	16
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1004	38	3745	1398	172	742	37
23	18	26	1	19	18	51
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24.SUR	25.SUR	25.DCM	26.SUR	30.SUR	30.DCM	31.SUR	
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31	0	9	73	0	0	58	0
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109	97	253	259	13	42	430
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8	2	10	4	0	0	122
108	85	88	174	1	15	9
68	13	93	38	4	23	442
59	15	58	99	1	84	20
473	385	18	531	80	115	54
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163	85	51	125	7	14	81
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98	70	47	85	0	0	132
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32	4	70	20	0	43	32
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42	3	116	12	15	390	5
53	21	363	49	7	138	2
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193	347	208	525	81	33	124
232	6	59	137	2	9	78
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379	436	5426	542	476	6429	374
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76	18	533	89	0	10	254
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201	111	12	77	27	8	13
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2275	1444	1145	2460	102	703	213
2599	3398	5966	2539	532	60670	1382
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403	375	133	826	132	66	110
88	94	21	135	2	5	7
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88	150	15	145	21	24	108
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32.SUR	32.DCM	33.SUR	33.DCM	34.SUR	34.DCM	36.SUR	
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	0	0	0	0	0	10	0
	0	0	0	2	0	9	0
	1	3	0	1	1	14	0
	0	0	6	0	0	0	0
	0	0	0	0	0	1	0
	0	0	0	0	0	0	0
	0	10	7	1	9	167	0
	0	0	0	7	0	1	0
	0	0	1	0	0	0	0
	0	0	0	0	0	0	0
	0	5	0	0	0	0	0
	0	0	0	0	1	3	0
	0	1	0	0	3	33	0
	1	5	0	0	0	1	0
	3	8	0	0	0	0	0
	1	27	6	7	4	54	0
273	112	775	181	60	75	28	
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647	46	1736	316	50	83	583	
11	8	0	3	1	1	3	
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152	308	867	392	41	219	205
21	34	253	54	6	1	9
27	58	4529	182	144	8	572
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3533	1818	10673	2825	598	2804	2284
110	13	732	113	62	4	103
141	149	1604	185	106	297	2
119	99	354	36	25	192	10
26	37	26	57	14	68	54
49	9	960	112	20	35	18
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20	35	165	18	15	65	0
11	44	8	1	4	116	3
3	25	0	26	2	62	0
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107	22	110	97	6	27	114
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39	2	44	46	1	2	0
61	5	39	39	4	14	2
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7	9	3	13	1	11	0
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351	53	273	9	79	236	54
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27	94	67	124	7	132	0
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0	34	1	13	1	103	0
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49	352	351	342	58	477	0
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6	2	94	21	20	6	115
17	4	121	5	5	4	9
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7	6	66	11	13	1	19
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0	3	99	0	29	0	73
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36	37	29	9	6	12	6
16	19	5	8	1	18	18
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2	0	1	0	0	2	0
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22	3	2	0	0	0	0
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5713	9305	3854	76	602	2224	23
52	110	65	9	20	57	7
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25	18	0	0	0	0	0
1	2	0	0	0	1	0
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464	121	394	2	33	62	0
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36	16	142	56	28	22	0
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24	159	2	1	4	0	0
9	8	0	0	6	13	0
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1	2	0	0	2	0	0
141	162	136	26	52	66	157
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18	1	184	11	9	3	0
361	33	255	29	20	5	48
16	8	185	2	12	2	147
3	54	140	35	360	273	0
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256	46	1	1	2	0	0
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1	1	3	0	1	0	0
9	9	0	0	2	0	28
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1503	89	280	67	56	67	0
222	301	120	4	152	240	293
0	0	2	1	0	0	0
11	1	12	2	0	0	0
9	2	283	6	3	1	1

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1	1026	0	5	0	68	0
0	3	0	0	0	4	0
6	3	0	0	0	1	0
0	24	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
7412	1421	392	70	215	289	0
3903	1813	1511	102	103	236	0
20	2	2493	1	4	6	0
5	0	10	1	2	0	0
0	0	0	0	0	0	0
0	0	1	0	0	0	0
0	0	0	0	0	0	0
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0	0	3	0	0	1	0
0	0	0	0	0	0	0
0	0	1	1	0	0	0
0	0	1	0	0	0	0
0	0	0	0	0	0	0
433	206	2	5	0	0	1
46	31	13	2	7	5	697
715	375	5	3	0	13	81
0	32	0	1	2	23	1
21	3	158	12	6	7	101
0	0	0	0	0	0	0
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	0	6	0	0	0	0
0	0	2	0	0	0	0
318	1347	1011	94	45	118	99
1057	650	5	3	10	251	0
100	2110	0	0	2	46	0
1	1380	0	1	1	40	0
163	309	1	1	0	52	1
1	13	0	0	0	1	0
0	2	0	0	0	1	0
2	5	0	0	1	2	0
0	66	0	0	0	1	0
0	1	0	0	0	0	0

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0	2	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
11	3	10	7	0	0	0
1	0	0	0	0	0	0
0	2	0	6	0	1	1
44	12	3	6	6	3	0
14	7	0	0	1	0	6
8	0	129	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2	8	0	0	0	0	0
0	0	0	0	26	0	0
0	0	0	0	0	0	0
748	337	494	10	105	245	0
98	540	0	0	0	0	1
2	98	2	0	0	6	0
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2	2	0	0	0	0	0
0	30	0	17	2	73	3
3	2	2	0	0	6	15
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0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	1	0	0	0	0
5	2	0	1	0	0	0
21	1	21	3	1	0	0
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0	0	0	0	0	0	0
2	2	0	0	0	0	0



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426	573	3489	454	144	170	383
534	23	32	6	107	4	5
96	91	483	266	31	43	249
0	0	0	7	2	7	0
29	54	287	59	10	7	153
2	3	28	100	9	91	0
29	19	23	113	2	1	2
29	1	27	11	20	0	166
0	0	0	2	5	0	198
0	1	0	5	1	50	0
7	17	466	26	5	1	226
2	2	130	12	25	7	0
119	68	499	137	56	29	4
0	1	0	8	3	0	0
1	2	186	134	2	33	11
1	1	41	2	0	0	3
35	22	34	30	13	2	24
5	12	205	28	2	0	4
0	0	0	3	0	0	0
0	0	0	0	1	0	1
22	112	0	12	1	19	0
2	6	4	4	4	1	0
2	5	48	3	1	7	39
13	39	76	6	1	1	154
14	24	87	67	7	29	0
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1	11	0	0	1	41	0
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0	0	0	3	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	2	2	0
0	0	0	0	0	0	0
0	14	0	0	0	10	0



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4	30	6	6	0	0	2
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0	0	1	0	2	2	0
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0	0	13	0	0	0	0
2788	300	485	60	27	50	24
1213	671	3990	524	393	282	1379
2	5	11	2	0	0	0
117	1	29	2	1	0	0
258	31	283	35	53	26	153
27	2	37	12	6	3	8
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2	7	7	2	1	0	2
7	1	127	5	49	19	0
13	3	1	4	6	1	2
2	0	0	0	0	0	15
3	1	18	0	2	0	0
5	7	2	2	0	0	0
1	8	6	0	1	6	0
47	1	60	0	5	1	4
0	0	0	7	0	0	0
4	8	37	1	0	0	0
1	3	34	1	1	0	0
1	2	2	0	0	0	0
5	6	41	5	15	2	7
0	2	1	2	0	1	0
0	0	0	0	0	0	0
0	0	0	0	0	0	2
7	1	0	0	0	0	0
0	1	4	0	0	0	0
0	3	4	1	0	0	1
0	0	0	0	0	0	1
0	0	0	0	0	0	0
1	3	3	2	0	5	1
0	0	10	0	3	1	0
0	0	0	0	0	0	0
0	0	0	0	0	0	4
0	0	0	1	0	0	0
0	0	2	0	1	0	1
0	0	7	0	1	1	0
0	0	0	0	0	0	0
0	0	0	1	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	1
0	0	0	0	0	0	0



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452	75	966	129	121	38	544
26	14	145	23	14	14	34
27	5	278	11	13	2	51
88	4	83	8	32	1	0
64	4	24	14	15	2	146
11	1	62	6	4	0	107
0	0	0	1	3	0	9
13	0	2	0	0	1	8
24	28	27	6	3	12	31
1	1	0	3	1	0	0
4	12	2	1	0	1	0
0	0	0	0	0	0	2
0	0	0	0	0	0	0
0	0	1	3	0	0	0
0	0	0	0	1	0	0
11	2	13	4	0	0	19
0	1	4	1	0	0	0
2	1	2	0	1	0	0
1	0	0	0	0	0	2
1	0	2	1	0	0	0
2	0	0	1	0	0	1
1	0	6	2	0	0	1
0	3	0	0	0	1	0
0	0	0	0	0	0	0
0	0	3	1	0	1	2
0	0	0	1	0	0	0
1	0	0	0	0	0	0
1	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	1	0	0	0	0
0	0	0	0	0	0	0
397	22	60	97	23	4	1253
9	8	4	9	0	7	11
0	0	0	1	0	0	48
98	12	25	0	1	0	0
0	1	0	1	1	0	11
0	0	0	0	0	0	0
15	0	6	0	2	0	4
0	0	0	1	1	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
2	0	0	0	0	0	0

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6	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
3	1	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	1	10	0	6	3	1
0	0	5	0	2	3	0
0	0	0	0	0	0	0
0	6	0	1	0	4	0
0	52	0	1	1	38	0
0	0	0	0	0	0	0
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0	0	1	1	1	0	0
0	0	0	0	1	0	0
0	0	0	1	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
61	15	250	42	31	12	119
1	0	0	0	0	0	0
0	0	0	3	0	0	0
1	0	5	1	2	0	0
0	0	0	1	0	1	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	27	2	8	0	3
0	0	0	2	0	0	0
44	7	1	2	10	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2	9	7	4	8	1	0



0	8	0	2	0	11	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
28	11	0	26	0	14	0
1	0	0	5	0	0	0
0	1	0	0	0	0	0
30	136	11	0	4	15	50
0	0	0	0	0	0	0
0	3	1	0	1	3	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	2
1	2	0	2	0	5	0
0	0	0	0	0	0	0
121	1017	0	297	84	818	0
3	5	0	0	0	0	0
0	1	0	4	0	3	0
1	0	0	0	0	0	0
1	4	0	0	0	1	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
1	8	0	1	0	10	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	1	0	1	0	0	0
0	0	0	0	0	0	0



36.DCM	38.SUR	38.DCM	39.SUR	39.DCM	41.SUR	41.DCM	
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	1	0	0	0	35
0	0	0	3	0	0	0	7
0	0	0	0	0	0	0	414
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	17	0	0	0	10
254	55	97	0	0	822	194	526
2	5	0	0	0	532	0	2
35	1	0	0	0	0	2	3
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0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
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0	0	0	0	0	0	3	0
1	1	0	0	0	3	0	3
0	0	5	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	31	0	0	0	0	8
0	0	0	0	0	0	0	5
0	0	0	0	0	0	0	16
0	0	0	0	0	0	0	0
2	29	23	1	1	0	2611	11885
1022	30	85	0	0	0	654	226
4	0	14	0	0	0	1115	517
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
34	6	56	0	0	0	1	7
4	0	0	0	0	0	4	37
2	0	2	0	0	0	1	4
0	0	0	0	0	0	0	0
0	0	5	0	0	0	2	8



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0	0	0	0	0	0	0
0	0	0	0	0	0	0
24	0	0	0	0	4	0
0	0	0	0	0	0	0
0	0	8	0	0	0	1
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0	0	0	0	0	0	0
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911	19	75	0	0	108	0
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0	0	0	0	0	8	2
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0	0	0	0	0	0	2
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0	0	0	1	0	0	0
13	0	0	0	0	1	0
0	0	2	0	0	1	2
4	0	2	0	0	7	2
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	1
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0	0	0	0	0	0	0
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0	0	1	0	0	0	0
1	0	0	0	0	0	17
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0	0	0	0	0	0	0
0	16	1	0	0	0	0
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0	0	0	0	0	1	0
0	0	0	0	0	0	0
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67	7	29	0	0	6	56
0	0	74	0	0	0	0
2	0	0	0	0	0	15
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3	0	6	0	0	0	11
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16	0	2	0	1928	6	209
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0	0	10	0	0	0	2
0	0	0	0	0	0	16
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7	0	1	0	7	0	0
0	0	5	0	0	0	0
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6	0	3	0	0	0	0
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32	0	0	0	0	3	0
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166	78	908	65	244	72	117
32	13	27	2	36	2	67
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3	24	31	0	0	1	0
0	0	0	0	0	0	0

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0	0	0	0	0	0	0
4	2	3	1	1	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	4	0	2	0	2
0	0	0	0	0	0	0
8	0	2	0	0	0	7
0	0	0	0	0	0	0
199	211	291	0	15	745	81
4	0	0	0	0	0	0
2	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	3	0	0	0	0
0	0	0	0	0	0	0
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0	0	2	0	0	0	0
40	27	40	3	76	111	108
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0	0	0	2	0	5	0
37	0	3	4	1	1	24
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0	0	1	0	0	0	0
1	0	0	0	0	0	0
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0	0	0	0	0	1	8
0	20	65	0	0	0	0
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64	34	0	0	0	9	7
4	70	106	0	0	1	264
5	0	44	1	0	1	283
300	12	85	0	0	30	135
84	11	78	0	1	10	132
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27	0	0	0	0	6	92
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657	44	356	2	3	222	227
6	0	76	0	0	28	86
628	88	167	76	116	374	1382
31	38	67	20	121	308	369
17	14	6	3	0	43	39







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124	35	28	0	2	28	31
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235	39	96	0	1	37	11
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43	24	20	0	1	3	12
13	27	13	0	491	0	0
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27	0	3	0	0	8	5
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23	0	6	0	0	2	0
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65	34	712	25	26	39	716
16	30	46	4	0	5	36
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110	13	11	1	6	98	9
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127	84	92	140	89	607	306
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211	169	39	54	24	173	59
30	0	2	218	62	142	129
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181	16	1	0	3	17	14
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108	92	351	38	34	10	175
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0	0	0	0	0	0	2
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475	149	201	5	11	511	391
22	176	0	0	5	220	92
364	194	132	2	4	365	207
15	3174	5043	1	0	0	38
328	39	82	0	0	83	107
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10	0	5	0	0	1	15
295	3	4	1	5	70	33
322	7	7	1	0	34	48
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498	7	30	0	0	43	4
6	18	28	0	0	1	30
43	7	80	5	4	28	19
7	0	5	0	0	0	14
73	0	7	0	0	15	36
22	3	48	0	0	3	79
63	0	26	0	1	12	62
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42	0	3	0	0	2	8
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1	0	2	0	0	6	7
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52	8	80	0	397	17	73
2551	1116	732	2	150	741	559
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200	75	12	0	1	113	84
20	10	3	0	0	3	4
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7	2	1	0	0	0	2
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64	0	1	0	0	9	2
1	1	2	0	0	1	3
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8	0	1	0	0	0	7
2	0	9	0	0	4	11
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877	47	37	2	1	348	163
47	49	83	0	0	18	22
54	4	2	0	0	17	5
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268	34	14	0	0	71	77
65	2	0	2	0	46	3
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7	2	0	0	0	0	11
49	6	15	0	0	31	29
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
4	0	0	0	0	0	0
0	0	0	0	0	0	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0
58389	175	76	14	22	7273	201
10	0	3	0	0	3	1
14	1	0	7	4	91	16
0	0	0	0	0	2	0
24	0	1	0	0	7	11
0	0	0	0	0	0	0
12	0	0	0	0	32	0
1	0	0	0	0	0	0
110	0	0	0	0	16	0
0	0	0	0	0	1	0
6	0	0	0	0	0	0
0	0	0	0	0	0	0









42.SUR	42.DCM	44.SUR	45.SUR	48.SUR	52.SUR	52.DCM	
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	2	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	54	0	0	0	0	0	11
0	10	0	0	0	0	0	11
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	2	0	0	0	0	0	4
0	0	0	0	0	0	0	1
0	62	0	0	0	0	0	25
310	659	34	673	213	158	285	
2	4	1	1	1	1	1	0
0	3	29	21	20	4	4	0
0	3	0	0	0	0	0	0
0	0	19	0	0	2	2	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	3	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	3	0	0	0	0	0	8
0	0	0	0	0	0	0	1
1	2	0	0	0	0	0	14
0	0	0	0	0	0	0	0
64878	1190	36261	4006	47187	2878	1208	
362	411	121	853	403	534	154	
614	155	395	197	306	148	209	
0	0	0	0	0	0	0	0
0	13	0	0	0	0	0	20
0	0	2	0	0	0	0	4
2	49	0	0	0	2	2	5
0	54	0	0	0	7	7	9
0	8	0	0	0	0	0	10
0	11	0	0	0	0	0	10
0	20	0	0	0	1	1	9

0	0	0	0	0	0	0
0	17	0	0	0	0	11
3	19	0	0	0	0	7
1	33	0	0	1	0	41
0	7	0	0	0	0	11
0	19	0	0	0	0	1
0	13	0	0	0	0	10
6	1	6	56	11	1	0
1	0	0	0	0	1	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	2	0	0	0	0	1
0	3	0	0	0	0	0
0	0	0	0	0	0	8
0	18	0	0	0	0	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	3	1	7	0	0
3	0	10	0	2	0	1
6	1	2	1	4	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	3	0	0	0
0	0	0	0	0	0	0
6	0	0	0	1	0	0
0	3	0	0	0	0	3
1	1	0	0	0	0	0
0	2	0	0	0	0	9
0	0	0	0	0	0	3
0	0	0	0	0	0	0
0	0	0	1	0	0	0
0	0	0	0	0	0	20
0	0	9	4	0	0	0
0	1	0	0	0	0	0
0	0	0	0	0	0	0
17	1958	3	13	1	42	375
0	12	0	1	0	0	0
0	19	2	1	7	0	1
0	12	0	0	0	0	19
0	1	6	0	0	0	1
0	3	0	0	0	0	0
0	2	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2	4	1	3	0	0	1
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	1	0	0	0	0	0
0	0	0	0	0	0	1
13	0	8	33	3	0	0
0	0	0	0	0	0	0
0	1	2	1	2	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	3	0	0	0	0	0
1	3	0	0	0	0	0
0	0	0	0	0	0	0
0	7	6	0	3	0	2
3	1	1	4	4	1	4
24	1	51	0	44	0	1
0	0	0	3	0	0	0
0	3	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	5	0	0	0	0	0
0	20	0	0	0	0	2
0	1	0	0	0	0	14
0	4	28	0	0	0	0
0	8	0	0	0	0	0
0	0	0	0	0	0	0
0	3	0	0	0	0	1
0	0	0	0	0	0	0
0	15	0	0	0	0	0
0	5	0	0	0	0	0
0	0	0	0	0	0	0
37	0	0	1	0	0	0
3	301	0	41	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

0	11	0	0	0	0	0
0	0	0	0	0	0	0
3	251	0	2	0	36	83
0	0	0	0	0	1	0
0	8	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	5	0	0	0	0	9
0	1	0	0	0	0	0
13	275	0	0	0	2	89
0	0	0	0	0	0	0
0	24	0	0	0	1	16
5	147	0	0	2	0	17
0	14	0	0	0	0	4
0	23	0	0	0	0	3
0	0	0	0	0	0	0
0	1	0	0	0	0	1
0	0	0	0	0	1	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	0	33	0	0	0	0
0	0	0	0	0	0	3
0	2	0	0	0	0	0
9	0	0	35	0	0	0
0	28	0	0	0	0	2
2	4	0	1	2	0	0
0	1	0	0	0	0	2
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
542	179	36	123	2	459	1770
5	863	0	0	0	1	20
0	4	0	0	0	0	16
0	0	0	0	0	0	0
0	2	0	2	0	4	14
0	0	0	0	0	0	0

0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	2	11	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	0	0	0	0	0	3
1	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	2	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	2	0	0	0
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0	0	1	3	0	1	0
0	12	0	0	0	0	0
0	0	0	0	0	2	9
0	2	0	0	0	0	0
0	0	0	0	0	0	0
316	669	301	1608	2	1717	1855
0	5	16	69	1	9	10
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2	7	0	1	0	4	3
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	1	0	0	0
0	0	0	0	0	0	0
0	0	0	1	0	0	0
0	0	0	0	0	0	0
0	0	0	2	0	0	3
24	76	124	459	21	92	91
0	4	4	31	0	12	12
0	0	24	1	1	9	0
0	8	39	2	7	2	5
0	156	0	0	0	0	7
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	11	2
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	1



0	1	0	0	0	0	3
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	7	0	3	2	0
0	0	0	0	0	0	0
0	0	2	316	36	30	4
0	0	0	0	0	0	0
5	4	3	3	2	2	3
0	3	0	0	0	0	0
73	415	0	1	0	29	124
0	4	16	0	3	0	0
16	4	0	0	0	1	2
0	0	0	1	2	1	0
0	0	0	0	0	0	10
0	0	0	0	0	1	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	17	0	0	0	0	6
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	0	1	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	3	0	0	0	0	1
0	7	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	11	0	0	0	0	0
0	0	0	0	0	0	0

0	4	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
12	2	1	70	0	350	83
0	7	0	0	0	0	0
1	0	0	0	0	0	0
0	3	0	0	1	627	71
0	0	0	0	0	0	0
0	1	0	0	0	0	0
0	0	0	0	0	0	0
7	0	0	0	0	1	0
2481	5410	1779	9030	4757	1272	1772
1	22	1	1	0	155	63
6	892	0	0	0	46	207
10	1165	1	5	4	6	74
3	446	7	4	6	94	125
21	177	5	18	6	18	15
4	21	0	0	0	0	0
14	301	8	18	0	41	64
14	439	0	0	0	2	157
0	116	0	0	0	0	35
8	125	0	0	0	35	125
1	12	0	0	0	0	0
0	141	0	0	0	0	52
0	1	0	2	0	0	95
4	0	0	0	0	0	0
0	0	0	0	0	0	0
0	4	0	0	0	0	13
0	0	0	1	0	0	0
1	41	0	0	0	0	20
1	23	0	0	0	0	19
0	0	0	0	0	0	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	3	8
34	58	19	56	45	46	32
0	0	0	0	0	0	0
0	7	0	0	0	0	1
0	0	0	0	0	0	5
0	5	0	0	0	0	0
0	12	0	0	0	17	10
0	32	0	0	0	8	73
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	4	0	0	0	0	0
0	49	0	0	0	0	7
0	0	0	0	0	0	0



0	5	0	0	0	1	1
0	2	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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1	3	0	5	1	2	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	1	0	0	0	0	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	1	0
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	4	0	0	0
1	1	0	0	0	0	1
0	0	0	0	0	0	0
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	61	0	0	0	0	2
0	19	1	0	0	0	48
0	40	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	68	0	0	0	14	80
0	34	0	3	0	0	656
0	7	0	0	0	0	1
1	6	0	0	0	0	12
0	0	0	0	0	0	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	70	0	0	0	3	27
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	1	0	0	0	0	1
0	0	0	0	0	0	0
0	0	3	129	9	2	0

0	23	0	0	0	1	17
0	8	0	0	0	0	1
0	1	0	0	0	0	8
1	51	0	2	0	0	20
0	12	0	0	0	0	13
0	0	0	0	0	0	0
1333	143	1233	4431	431	37	34
0	39	0	0	0	0	50
1	275	0	3	0	4	204
0	107	0	0	0	4	15
2	63	0	0	0	0	7
0	0	0	0	0	0	5
2	74	0	0	0	0	62
0	0	0	0	0	0	0
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
4	421	2	1	0	0	240
0	0	0	0	0	0	0
0	1	0	0	0	0	0
0	19	0	0	0	0	6
0	1	0	0	0	0	2
0	0	0	0	0	0	0
2	0	0	0	0	0	0
0	0	0	0	0	0	0
7	3	11	27	0	2	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	0	0	0	0	0	0
4	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	1
5	0	0	3	0	0	3
0	0	0	0	0	0	0
0	0	0	0	0	4	0
28	0	0	2372	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	7	1	0	0	0	6
1	5	0	0	0	0	0
0	4	0	0	0	0	9
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	0	0	0	0	0	0











0	0	0	0	0	0	0
49	43	69	41	11	47	26
39	23	59	64	13	43	13
21	27	20	42	20	14	6
0	0	0	0	0	6	3
0	0	0	0	0	0	0
7	6	0	0	8	0	0
0	0	1	0	3	2	0
0	0	0	0	0	0	0
10	14	33	14	36	2	6
1	5	0	0	0	3	1
0	0	0	0	0	0	6
0	0	0	0	0	0	0
0	2	0	2	0	0	0
0	7	0	0	0	1	0
0	1	0	0	0	0	1
1	4	0	0	0	0	8
0	6	0	0	0	0	3
0	0	0	0	0	0	0
0	0	0	0	0	0	1
3	0	1	0	0	0	2
0	0	0	0	0	0	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	7	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	1	0
0	0	0	0	0	0	0
3103	1	0	2	0	1	5
22	38	9	44	1	47	14
12	1	0	0	9	3	13
21	139	0	0	0	0	3
0	3	0	1	0	9	2
0	4	3	0	0	4	0
43	37	0	0	0	5	18
1	99	0	0	0	0	11
11	0	0	3	0	0	1
0	18	1	0	0	0	3
0	0	0	0	0	0	1
2	17	0	0	0	0	10
0	6	0	0	0	0	0
0	0	4	45	18	0	2
0	1	0	0	0	0	0
0	0	0	0	0	0	0



1691	106	31	159	21	80	911
29	73	0	0	1	8	14
0	2	0	0	0	0	0
89	1	3	39	0	0	0
13	0	0	1	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	0	0	1	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
4	1	0	0	0	2	6
0	0	0	0	0	0	70
42	4	0	0	0	4	1
0	0	0	0	0	0	0
0	0	0	0	0	0	2
0	0	0	0	0	0	0
0	0	0	0	0	0	0
135	2	0	0	0	6	1
294	0	0	2	0	0	1
0	0	0	0	0	0	0
2	0	0	0	0	0	0
24	0	0	0	0	0	0
1310	36	3	20	0	99	25
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262	26	169	444	281	56	20
54	2	70	237	95	4	6
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19	15	28	3	6	5	3
213	1	0	4	0	19	4
142	16	12	141	51	12	1
31	2	22	21	17	3	1
197	0	2	0	2	1	0
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4815	18	9	150	22	100	19
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6343	35	7	345	10	1037	138
416	0	0	10	0	114	35
42	0	0	1	0	34	3
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1	0	0	0	0	0	0
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61	0	0	0	0	2	2
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825	2	1	6	0	70	0
84	5	3	5	5	14	4
383	8	2	120	5	24	11
24	17	0	0	0	10	11
33	24	11	129	19	44	18
28	0	4	1	0	0	0
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48	582	9	6	29	57	276
37	517	2	0	8	9	137
6	96	0	0	0	23	71
2	63	0	0	0	0	115
157	4	0	0	1	1	49
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180	0	5	9	0	10	1
118	11	0	0	5	10	4
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335	16	1	2	0	1	0
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2	2	10	10	0	0	1
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720	1957	784	824	1116	460	644
483	0	126	146	50	64	16
104	453	260	1186	754	135	162
2	82	0	0	0	0	51
92	385	86	119	55	101	52
7	311	3	0	1	2	78
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46	19	33	10	26	34	5
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0	19	0	0	0	0	6
2	44	0	0	4	14	23
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51	167	92	56	66	10	40
15	35	32	0	0	111	32
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8	67	2	0	0	0	10
26	200	52	5	28	18	9
0	28	0	0	0	8	5
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24	32	9	2	1	6	100
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14	39	94	10	12	1	15
22	58	0	2	3	13	26
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0	11	0	0	0	1	12
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1	7	0	0	0	0	6
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0	2	0	0	0	0	0
11	0	0	0	0	0	0
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6	186	11	10	152	18	76
714	1767	279	702	238	1209	925
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68	1	37	37	30	26	1
143	183	68	143	119	156	92
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24	67	72	15	14	24	14
2	4	1	7	7	10	2
8	0	3	14	4	8	0
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3	12	0	27	6	3	3
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0	9	0	0	6	3	3
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2	11	0	4	2	6	7
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2	1	0	0	0	2	0
1	3	0	0	0	0	2
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1	6	0	1	0	4	1
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350	313	122	263	134	340	116
27	148	14	42	9	30	84
36	20	27	103	11	79	26
57	38	41	30	64	57	8
171	30	16	45	20	29	10
15	20	3	22	11	15	5
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6	2	0	0	1	13	3
15	76	0	8	4	22	60
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6	2	2	3	3	0	1
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551	79	353	209	286	125	25
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72	0	0	32	11	55	3
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36	97	107	170	109	45	19
50	20	49	41	36	42	20
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1	66	0	0	0	4	35
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0	1	0	0	0	0	3
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64.SUR	64.DCM	65.SUR	65.DCM	66.SUR	66.DCM	67.SUR	
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407		200	583	1957	239	189	4
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6		0	36	15	0	0	0
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84		39	396	59	24	62	0
74		126	208	709	11	26	0
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3		11	41	146	0	0	0
668		7	88	142	2	0	0
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181	6	0	0	9	0	0
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174	0	4	0	0	0	4
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162	134	768	157	4	125	0
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94	0	0	0	0	0	6458
54	42	63	150	0	0	1
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70	9	7	235	1141	219	0
558	363	360	596	640	376	0
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352	292	98	386	298	196	129
437	83	259	712	935	207	0
349	5	11	67	28	59	0
26	3	10	68	10	6	0
40	24	36	76	0	0	0
3	0	17	72	0	0	0
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35	31	28	59	0	19	0
150	150	103	186	174	109	0
86	36	107	206	118	77	0
129	22	21	138	2	3	0
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138	68	40	46	2	2	0
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37	2	29	51	430	193	0
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18	43	14	42	32	16	0
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4	8	2	12	2	0	0
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2262	613	229	3246	3841	1505	2554
24	7	10	122	277	81	4026
17	2	0	0	581	134	0
232	61	41	269	651	282	3
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16	1	1	20	0	0	0
123	12	0	41	34	8	0
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7	12	10	124	38	15	0
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145	58	47	242	166	67	1
119	21	11	74	26	13	1
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68.SUR	68.DCM	70.SUR	72.SUR	72.DCM	76.SUR	76.DCM	
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63		424	133	272	259	415	110
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22		8	2	648	45	220	56
181		41	0	5340	209	2223	98
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806	8	43	4	750	5	8
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103	0	10	0	4	0	5

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206	28	7529	133	11350	13	79
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16	1	35	1	57	10	0
122	1	1	0	0	0	0
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259	461	526	72	160	2	68
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128	181	352	30	205	17	113
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31	33	18	45	108	98	177
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26	4	179	370	104	88	67
42	131	402	278	418	31	47
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33	73	11	10	112	19	299
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471	4	1227	130	24	61	79
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282	0	3981	304	62	114	29
19	0	366	0	2	239	155
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1	4	10	4	199	22	747
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283	938	2898	5474	1635	526	367
506	5	863	46	0	58	0
200	913	1155	765	715	256	152
14	47	110	7	124	1	193
196	104	78	153	237	190	14
46	824	496	4	428	12	508
62	163	78	0	18	13	93
101	9	17	16	0	50	0
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0	32	12	0	13	1	115
70	79	18	102	391	32	13
1	0	0	320	20	55	63
135	604	339	43	282	148	56
10	44	48	6	28	1	9
5	10	3	0	13	1	39
171	895	217	0	61	0	0
1	9	379	605	197	372	28
6	149	26	0	6	0	2
0	0	1	0	0	1	15
1	7	0	4	0	0	0
0	42	230	9	216	17	41
4	20	32	45	121	4	69
4	15	13	72	0	61	3
19	38	38	57	133	138	67
0	2	9	43	67	26	129
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0	43	0	0	24	0	0
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2	0	0	0	54	0	26
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1	77	213	0	21	0	19
0	13	2	0	15	0	1
0	2	1	0	31	0	29
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1	0	6	2	0	3	0
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16	8	0	12	1	0	3
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841	72	22	1489	385	153	34
205	176	117	42	13	13	5
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0	0	0	24	0	1	0

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0	0	0	32	0	0	0
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5752	254	706	705	371	167	19
10285	1789	9455	4897	1867	1442	2081
103	33	70	0	10	0	0
547	1	88	8	0	448	3
2507	402	1459	1823	158	507	56
298	9	73	8	6	10	4
1	0	299	0	5	1	13
27	4	49	12	10	4	15
7	0	46	27	14	7	0
150	17	116	32	4	25	0
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57	3	195	2	11	2	34
22	2	52	62	25	22	5
59	31	26	0	2	2	11
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1	0	0	4	0	3	0
0	2	12	6	0	4	0
18	28	8	1	9	4	10
11	5	4	3	5	2	2
25	6	40	22	12	3	2
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9	0	7	5	0	0	0
60	3	0	3	0	3	0
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8	0	6	6	1	0	13
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1665	279	625	749	57	382	38
121	122	195	139	168	79	614
249	34	87	54	12	30	1
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56	9	99	20	1	14	0
73	0	53	14	1	57	3
4	2	64	3	4	5	0
11	1	4	2	0	10	2
104	53	135	36	35	47	84
21	9	12	0	2	3	1
7	8	5	1	11	4	4
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2	0	0	0	0	0	3
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51	5	25	20	3	15	4
3	0	4	1	0	2	3
4	0	5	0	0	2	1
3	2	0	1	0	0	0
1	1	1	10	1	0	21
2	3	1	1	1	2	0
19	0	10	0	0	1	1
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614	100	526	1692	17	1842	27
619	64	11	1	8	33	9
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427	47	366	1285	109	378	20
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129	7	418	3	0	3	2
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634	6	656	84	4	9	1
2	0	7	0	0	0	3
26	0	26	126	18	49	11
0	0	0	0	0	0	2
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52	22	92	11	13	26	1

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25	9	92	304	26	227	8
239	22	156	134	44	38	3
58	6	0	0	0	0	0
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2	17	0	0	0	13	0
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106	51	199	240	117	80	67
26	4	84	1083	31	126	4
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9	4	37	102	86	32	2
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53	482	14	15	1570	5	1081
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0	0	0	0	0	0	0
0	0	0	0	13	0	7
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	6	0	0	1	0	3
0	0	0	0	0	0	0

78.SUR	78.DCM	82.SUR	82.DCM	84.SUR	85.SUR	85.DCM	
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0	1	0	0	0	0	0	0
0	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0
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148	48	0	0	1	3	23	
22	4	0	13	0	0	3	
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0	0	0	0	0	0	0	0
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2	0	2	79	0	1	19	
32	55	0	4	0	11	1	
370	98	0	5	5	11	2	
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121	2053	1	116	0	0	20
46	176	65	62	1	2	0
15	1	0	20	1	0	28
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74	1	0	0	0	0	0
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0	10	0	0	0	0	0
2	13	0	0	0	0	0
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148	1	0	6	30	6758	3567
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5662	3768	13	466	14	16	58
34	228	0	142	0	0	3
93	174	0	14	0	0	8
2	53	1	0	0	2	5
38	222	0	79	0	0	16
201	66	1	0	5	0	0
1	45	0	0	0	0	0
15	9	0	38	0	0	5
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65	4	0	0	0	0	0
264	112	1	16	1	0	1
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294	59	0	155	26	0	4

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198	15	1	45	0	1	4
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213	6	0	0	0	0	0
144	1	0	45	0	0	0
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46	5	0	9	2	2	255
849	42	0	33	5	2	1293
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89	9	0	0	0	0	0
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20849	1157	1224	78	1	9	8
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37	3	0	1	0	0	0
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123	19	0	0	0	0	0
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758	118	0	0	0	0	0
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74	6	19	17	0	0	0
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234	685	597	241	3977	12	292
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11	252	0	0	0	0	1
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106	54	0	2	0	0	1
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598	1220	169	861	9	4	21
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172	127	8	58	0	0	0
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7241	2199	34913	16027	5775	54783	57069
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147	10	0	0	0	0	0
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0	0	0	0	0	0	0

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0	0	0	1	0	0	0
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0	1	9	46	14	28	2
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6	12	21	20	1	0	6
1	0	5	1	2	10	7
0	0	0	0	0	6	15
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0	1	1	4	1	1	11
0	0	0	1	0	12	7
0	1	0	2	0	3	158
0	0	0	0	0	0	0
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0	0	1	1	0	0	13
1	0	0	0	0	0	9
0	0	0	0	0	11	0
0	0	0	0	0	0	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	1	0	0	0	5
1	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	4	1
1	1	0	1	0	1	16
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0	0	0	0	0	0	10
3	0	0	0	0	0	0
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0	0	0	0	0	0	4
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0	0	0	0	0	2	4
0	0	0	0	0	2	3
0	0	0	0	0	6	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	2
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0	1	0	1	0	0	0

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1517	117	2732	939	28	4	20
40	311	54	56	23	66	225
132	6	129	71	3	0	0
383	0	0	0	0	0	0
70	12	0	0	0	0	0
24	8	62	43	0	0	0
114	0	0	0	0	0	0
9	5	0	0	0	0	0
50	66	1422	713	327	39	36
6	7	0	0	0	0	0
29	19	29	14	9	1	0
4	2	86	52	45	0	0
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24	7	1065	355	202	45	22
9	4	0	19	0	0	4
2	2	4	1	0	0	0
1	0	8	4	0	0	0
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1	0	119	32	15	7	4
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35	45	0	0	0	0	0
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13	4	0	0	0	0	0
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0	0	0	3	8	0	0
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0	0	0	0	6	11	0
7	0	8	1	15	16	0
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817	5	1	2	1	0	1
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669	18	0	0	0	0	0
9	0	0	0	0	0	0
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4	0	0	0	0	0	0
1	0	0	0	0	0	0
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495	2	2	11	0	0	0
0	5	1	1	0	71	60
74	0	0	0	0	0	0
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90	11	12	3	0	0	0

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2662	29	0	1	0	0	1
18	3	1	8	0	0	0
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51	14	0	0	0	0	2
2197	15	0	0	0	0	0
65	24	0	0	0	0	0
0	9	0	0	0	0	0
0	11	0	0	0	0	0
62	0	0	0	0	0	0
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2028	1	0	0	0	0	0
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9	4	0	0	0	0	46
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5	18	9	37	98	0	6
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	7	0	0	0	0	0
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31	2137	0	111	0	0	10
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	3	0	0	0
0	0	0	0	0	0	0
0	7	0	0	0	0	0
0	1	0	0	0	0	0
0	0	0	0	0	0	0
0	13	0	0	0	0	0
0	0	0	0	0	0	0

98.SUR	98.DCM	100.SUR	100.DCM	102.SUR	102.DCM	109.SUR	
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0	0	0	0	2	0	0	104
0	0	0	0	2	0	0	19
0	0	0	0	0	7	0	0
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0	0	0	0	0	0	0	1
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140	72	346	671	572	59	0	673
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0	0	0	0	0	0	0	6
0	0	5	0	0	0	0	0
0	0	0	0	0	0	0	0
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0	0	0	0	0	0	0	0
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0	0	0	76	87	2	0	24
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0	449	1	2	0	3	0	59
127	98	0	50	9	8	0	351
5	24	12	46	43	23	0	8
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0	0	0	92	29	0	0	76
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2	0	0	144	30	6	0	60



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0	0	0	2	0	2	31
0	0	0	76	29	0	97
0	0	0	53	0	0	1
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0	0	0	0	7	0	0
1	0	0	0	0	0	0
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0	0	0	0	12	0	0
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1	23	0	27	160	304	236
0	0	9	243	17	5	77
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0	0	0	0	0	0	22
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8	19	0	4	129	0	8
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15	0	3	0	0	0	28
6	0	2	3	2	0	23
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0	0	0	8	0	0	172
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9	30	11	117	9534	14855	8526
3	5	29	1	21	46	7
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0	0	0	0	0	0	2
0	3	0	0	0	0	7
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1	0	25	3	0	0	0
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0	0	0	0	0	0	54

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4	24	26	161	2	24	30
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948	1012	863	5967	3948	362	4998
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7	24	0	139	152	0	61
15	1	2	174	119	2	80
0	0	4	111	28	1	42
61	5	0	4	0	0	0
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0	1	3	436	3	0	56
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0	0	0	0	6	41	47
0	0	0	3	8	0	0
0	0	0	240	2	0	9
5	6	16	14	4	0	3
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0	0	0	0	0	0	12
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0	0	0	0	0	0	3
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41	0	0	0	2	0	0
35	1	156	23	57	27	39
0	12	0	0	0	3	11
0	0	0	13	0	0	0
7	0	1	0	0	0	0
3	0	0	0	0	0	0

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104	69	588	387	1514	1923	1322
62	3	64	18	299	13258	233
26	156	121	304	595	6	644
0	2	0	94	68	92	25
2	12	18	15	20	12	135
2	16	0	441	1826	32	71
0	0	0	64	1998	1	1
8	0	68	6	87	291	237
0	0	1	1	46	78	347
0	0	0	43	361	0	0
10	0	7	80	96	114	105
0	0	0	16	0	0	85
6	7	10	205	184	36	56
0	0	1	1	30	1	19
1	0	0	28	13	0	1
0	0	0	47	110	1	1
50	0	56	17	22	3	46
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39	0	0	87	1	1	4
12	0	0	36	0	3	13
2	0	8	10	19	0	14
7	2	18	60	287	102	13
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0	0	0	0	0	0	0
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0	0	0	23	0	0	0
0	0	0	8	8	0	0
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16	2	0	1	0	0	0
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5	1	16	9	11	109	19
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0	0	0	1	2	3	2
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2	2	2	0	0	0	3
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0	37	0	14	5	3	0
0	0	2	2	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	1	0	0
88	20	225	26	34	675	97
0	0	0	0	0	11	4
0	0	0	0	0	0	2
0	0	0	1	3	3	1
14	0	1	0	0	1	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	1	21	0	1	174	32
0	0	0	7	0	0	0
8	0	70	1	4	143	14
0	0	0	0	0	0	0
38	0	0	0	0	0	0
1	0	7	15	185	561	9



0	0	0	0	0	0	1
14	24	66	28	39	206	250
2	0	7	5	0	0	6
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1	0	2	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	2
0	0	0	5	0	0	0
0	0	0	0	0	0	0
3	14	247	40	332	497	744
14	1	32	14	138	32	57
0	0	0	0	0	2	0
0	0	0	8	0	0	0
0	0	0	2	4	0	1
0	0	0	0	0	0	0
0	0	0	2	0	0	0
0	0	0	0	0	0	0
0	0	0	11	0	0	2
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0	0	0	0	0	0	0
0	0	0	9	0	1	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	1	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	2
0	0	10	40	193	6	31
0	0	0	11	1	0	0
1	0	0	0	0	0	0
3	0	0	0	0	0	0
47	0	0	0	0	0	0
0	0	0	1	0	0	0
0	1	19	63	64	2	14
0	1	0	45	25	0	0
0	0	0	0	0	0	0
0	0	0	27	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	7	0	0	0
0	1	0	0	0	0	0

0	0	0	39	3	0	5
0	0	0	0	0	0	4
0	0	0	0	0	0	0
5	0	8	147	0	0	9
0	0	0	0	1	2	0
0	0	0	0	0	0	0
2	3	12	19	96	14	3
0	0	0	0	30	0	0
0	0	0	5	0	0	0
0	0	2	0	0	0	0
0	0	0	0	0	0	5
0	0	0	0	0	0	0
0	0	0	13	2	0	0
0	0	0	0	0	0	0
2	0	0	1878	56	4	1456
0	0	0	1	0	0	8
0	0	0	12	1	0	0
0	0	0	0	0	0	0
0	0	0	0	2	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	8	0	0	8
0	0	0	7	0	0	1
0	0	0	0	0	0	0
0	0	0	12	0	0	2
0	0	0	0	0	0	0

109.DCM	111.SUR	111.DCM	122.SUR	122.DCM	123.SUR	123.DCM
0	0	0	0	0	0	0
0	0	0	6	0	14	0
8	0	0	17	0	0	0
2	0	0	3	0	3	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	3	0	0	0
34	1	43	0	0	0	37
1	0	1	0	0	0	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2	0	0	0	0	0	0
1	0	0	0	0	0	0
0	0	0	0	4	3	0
0	0	1	0	0	0	0
608	4	40	18	240	0	52
115	364	238	60	186	330	55
2	26	56	1	8	0	0
2	0	0	6	0	6	7
0	23	22	12	46	1	2
0	0	0	0	0	0	0
9	0	0	0	0	0	0
0	0	6	0	0	0	0
0	0	0	0	8	0	4
0	0	0	0	0	0	0
0	0	0	0	0	0	1
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	1	0	0
25	0	0	0	0	0	1
0	0	0	0	0	0	0
90	0	27	0	26	0	4
3	42	42	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
5	9	39	21	133	0	11
48	0	7	156	33	417	3
21	187	35	121	55	93	203
4	1	32	0	0	0	0
3	16	200	6	141	0	181
30	2	4	0	0	0	0
0	1	24	2	104	38	0
30	26	69	33	73	22	4
2	0	14	3	30	0	9
0	1	95	4	68	0	0
16	2	45	3	49	0	8

0	1	45	0	0	0	6
3	1	13	0	52	0	4
2	0	9	0	13	0	30
26	1	49	7	126	0	10
0	0	14	1	40	0	4
0	1	44	2	22	0	0
3	0	17	0	0	0	5
8	0	0	3	0	31	3
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0	0	0	0	0	0	0
5	12	1	10	0	2	1
0	0	23	0	0	0	0
0	0	1	0	17	0	0
0	0	5	0	0	0	0
0	0	8	1	7	0	0
10	0	0	0	0	0	0
1	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	2	6	0	8	0	0
0	1	10	0	14	0	4
0	0	6	0	0	0	0
0	0	4	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	0	0	0	0	0	1
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0	0	0	0	3	0	0
8	84	786	55	411	35	568
40	2	38	0	0	0	0
16	145	442	6	0	0	0
0	0	41	0	55	0	103
0	0	0	0	0	214	2
6	0	0	0	0	0	0
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2	0	0	0	0	0	0
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0	0	0	5	0	0	0
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10	0	0	0	0	0	0
0	0	0	19	0	9	5
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8	0	0	0	0	1	6
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1	0	11	4	21	0	3
6	0	58	0	8	0	8
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2	9	8	29	131	6	9
1	19	12	11	0	0	0
18	15	3	0	0	19	0
20	32	13	12	45	0	0
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0	0	3	0	0	0	0
39	0	30	0	0	0	0
1	0	19	2	14	0	6
4	0	16	0	3	0	8
11	0	48	0	0	0	4
0	0	0	1	0	170	59
0	0	13	6	58	0	3
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3	0	1	0	0	0	2
0	0	0	0	0	0	0
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0	1	9	0	0	0	4
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0	0	0	0	0	0	0
7	0	3	0	0	0	2
0	0	0	0	0	2	0

0	1	4	0	0	0	0
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14	13	168	16	118	4	21
290	0	0	0	0	0	0
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5	0	0	0	0	0	0
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2	5	8	1	8	0	0
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26	53	215	190	727	95	54
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1	0	20	3	22	0	0
0	0	0	14	57	0	2
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18	25	18	7	22	1	4
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0	0	0	1	2	0	0
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0	0	1	3	0	0	0
0	0	0	0	0	0	18
0	0	0	0	0	0	6
6	0	0	0	0	0	0
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0	0	2	0	4	0	1
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15	43	0	0	2	0	63
1	15	21	0	0	0	0
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677	10	4	1	1	43	24
5	1	65	2	29	0	25
58	1	27	0	5	0	7
0	0	0	0	0	0	0
17	0	19	5	3	5	6
0	0	1	0	0	0	2

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0	0	0	0	0	1	24
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0	0	0	0	0	0	0
6	0	6	0	8	0	0
0	0	0	6	3	4	39
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0	0	0	0	2	0	3
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0	0	0	0	0	0	0
5	1	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	1	0	0
0	0	1	0	0	1	1
1	0	0	0	0	0	0
0	0	0	0	7	1	131
0	0	10	5	56	0	23
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4425	42	361	1516	3245	2030	4218
1	14	72	16	25	36	15
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38	0	0	0	1	0	0
0	0	0	0	0	0	0
1	1	0	0	0	0	0
0	0	0	0	0	0	0
1	0	0	0	0	2	2
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	0	0	0	0	0	0
0	0	38	0	0	0	0
229	39	132	12	100	179	421
58	1	2	35	48	138	340
22	11	3	6	303	5	19
185	5	15	8	108	18	62
1	0	2	0	83	0	14
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0	0	0	0	0	0	0
18	0	0	0	0	2	0
10	0	5	0	19	0	1
0	0	0	0	0	0	0
0	0	1	0	2	0	1

75	0	0	0	2	0	0
20	0	15	0	0	0	0
0	0	1	0	0	0	0
10	0	2	2	14	0	35
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68	33	903	237	1038	60	862
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2183	10	3	186	72	17	52
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26	27	52	337	216	227	3
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12	5	59	20	140	8	39
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23	0	43	0	16	0	70
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64	14	362	66	304	0	71
9	5	188	0	17	0	72
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573	695	1051	519	290	760	503
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522	664	366	305	476	42	22
197	615	380	182	548	39	126
46	343	63	242	74	416	36

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93	206	100	59	17	60	193
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113	5	302	238	540	142	251
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88	164	52	944	372	395	32
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196	70	97	115	15	680	121
37	10	13	72	6	119	49
21	36	41	168	70	84	2
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84	1	2	10	0	170	8
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56	103	103	27	68	28	23
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273	1978	2246	2420	13183	253	1085
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390	37	44	184	29	105	67
114	0	4	72	31	99	16
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5743	354	195	1558	1777	293	58
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419	49	44	115	85	8	7
73	15	5	64	59	33	4
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1206	1626	1031	1017	2682	1002	1729
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726	165	557	59
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154	0	2	0
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0	0	1	0
3032	198	1016	454
2	0	4	3
13	9	3	92
89	125	27	57
32	24	111	98



11	10	9	0
94	5	41	19
14	0	0	0
3	0	5	4
3	3	2	5
12	8	10	8
13	0	7	0
0	16	0	13
44	0	8	0
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8	4	0	2
3	6	3	3
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3	0	1	0
1	0	2	0
9	2	3	0
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4	15	16	9
5	0	4	40
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4	0	3	0
1	96	0	0
0	0	0	0
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1	0	0	3
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0	0	0	4
0	0	0	5
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1	3	0	0
0	2	0	0
0	0	0	0
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0	0	0	0
9	0	0	0
0	0	0	0
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0	0	0	0
0	2	0	0
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0	1	0	0

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0	0	0	0
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12	0	4	4
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451	662	241	165
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0	0	0	0
0	3	0	1
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0	6	0	0
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0	0	0	18
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0	0	0	0
187	85	0	8
0	0	1	3
0	0	0	1
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0	0	2	2
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0	0	0	0
0	0	0	0
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0	0	0	0
0	0	0	0
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0	0	1	0
0	0	0	0
0	0	0	0
0	0	0	0
0	8	0	15
281	2	271	367
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0	0	0	0
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208	0	3	0
0	0	0	0
0	0	1	0
0	0	0	0



3	0	0	0
4778	13	513	51
369	1	48	12
173	1	34	5
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0	0	0	0
8	0	2	0
1	0	0	0
0	0	0	0
113	0	47	0
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0	0	0	0
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9	0	2	0
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0	0	0	0
12	0	0	0
1	0	4	1
0	5	0	2
0	0	0	0
1	0	0	0
0	0	0	0
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1	0	0	0
307	0	40	0
627	2	26	3
923	19	138	85
552	0	262	43
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14	7	48	89
93	20	16	39
81	3	5	0
175	0	54	1
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20	11	1	28
5	0	0	0
54	7	2	0
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1792	78	671	1802
1542	29	102	65
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20	0	14	44
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770	2	96	104
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5509	21	60	16
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26	2	36	81
41	1	18	20
1281	12	138	35
1257	1	81	21
131	1	8	3
351	7	58	88
5	0	0	0
125	1	57	13
39	0	4	0
1	0	2	3
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0	0	0	0
65	1	131	116
129	1	23	44
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311	1	9	1
0	0	1	0

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35	39	4	53
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0	0	0	0
631	2	177	81
202	4	133	91
27	0	2	1
12	0	6	3
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0	0	0	0
2	0	0	0
1	0	0	0
10	0	2	0
1	0	0	0
0	0	0	0
205	0	1	0
89	0	12	7
61	0	1	1
66	2	37	26
253	0	47	2
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2	0	1	0
1877	239	172	1046
52	34	5	151
208	44	13	90
13	33	4	174
41	6	1	8
0	4	0	1
0	19	0	4
0	0	0	2
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0	0	0	0

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0	0	0	2
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6	0	0	0
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22	1	2	0
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5	0	0	1
129	6	33	0
6	0	5	0
1	0	0	0
0	9	0	0
0	0	0	0
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695	6	83	96
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1	0	0	0
0	148	0	21
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0	13	1	2
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2	0	0	2
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3	0	0	0
1	0	0	0
19	0	1	0
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0	0	0	0



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3642	226	1272	102
229	0	1079	120
1243	98	383	36
2	26	0	85
236	12	77	0
169	627	130	305
4	21	13	29
26	0	37	6
462	43	119	0
2	5	0	0
83	23	49	8
680	64	454	19
290	202	748	52
251	4	80	2
2	17	0	13
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103	1	157	1
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0	6	0	1
108	17	14	1
161	33	34	20
23	0	15	7
47	4	25	6
18	52	49	33
0	0	0	0
0	51	0	17
0	0	0	9
81	2	54	2
3	4	0	2
0	0	0	0
1	0	0	0
0	5	0	13
2	2	3	0
0	14	0	19
2	6	0	0
0	5	0	0
1	26	0	4
0	0	0	0
0	35	0	6
0	0	0	0
3	1	2	0
0	0	0	0
0	1	0	3
0	8	0	0
0	2	0	0

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0	6	0	2
12	0	0	0
1	19	0	15
0	9	0	2
0	0	0	0
0	0	0	0
0	0	0	0
3	0	2	2
0	5	0	0
0	2	1	0
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0	0	0	14
0	0	0	0
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0	0	0	1
0	0	0	13
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268	19	48	6
12	1	2	0
24	5	1	15
6	0	13	0

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14	3	5	0
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0	0	5	0
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674	134	74	24
6787	619	2145	918
474	9	22	4
37	1	23	1
853	25	410	43
489	5	41	3
0	9	0	0
33	1	6	1
24	2	309	61
231	1	62	1
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20	0	6	1
28	0	2	4
26	3	1	2
6	0	17	1
0	0	0	0
13	0	3	0
2	1	0	4
1	0	0	0
38	1	6	1
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9	0	2	0
0	0	0	0
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1	0	0	0
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0	0	0	0
5	0	0	1
0	0	2	2







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2795	11	155	25
328	2	18	5
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1560	21	110	10
824	9	81	21
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0	10	0	1
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0	0	0	0
0	8	0	2
13	7	0	0
0	0	0	1
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0	5	0	0
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31	2	0	4
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52	10	122	26
1	1	0	9
0	0	0	53
0	0	0	11
14	0	2	2
0	0	0	0
0	0	2	0
0	0	0	6

































































Blast % similarity	Blast Hit Genbank
83.78%	KF607087
83.78%	KC139715
84.68%	KC139715
81.98%	KC139717
81.08%	KC139715
82.88%	KC139717
81.08%	KC139715
88.8%	AF060455
88.8%	AF060455
97.56%	KF569684
87.7%	KF569684
86.06%	KF569684
90.16%	KF569684
84.92%	JF747213
87.12%	U82204
85.6%	JF747212
88.7%	AF060453
90.16%	JF747216
100.0%	HM215507
88.52%	M97908
82.11%	DQ388599
90.24%	M97908
88.52%	M97908
89.34%	M97908
85.24%	M97908
95.93%	M97908
98.37%	DQ388599
90.98%	M97908
99.18%	JF747216
89.34%	JF747215
89.34%	HM140394
96.74%	HM140394
88.52%	JF747217
86.88%	JF747218
89.34%	JF747218
93.49%	JF747217
99.19%	GQ259748
81.14%	GQ259748
91.86%	GQ259748
83.6%	GQ259748
87.7%	EU264562
87.7%	GQ259748
86.88%	EU264562
85.24%	GQ259748
83.6%	GQ259748
86.06%	GQ259748
86.06%	EU264562

86.88%	GQ259748
84.42%	GQ259748
80.32%	GQ259748
85.24%	GQ259748
90.16%	GQ259748
83.6%	GQ259748
84.42%	GQ259748
84.42%	GQ259748
95.12%	EU264562
81.14%	GQ259748
85.24%	GQ259748
83.6%	EU264562
84.42%	GQ259748
86.06%	GQ259748
85.24%	EU264562
85.24%	GQ259748
84.42%	EU264562
84.42%	GQ259748
86.17%	EU264562
85.24%	EU264562
86.06%	EU264562
92.68%	GQ259748
98.37%	GQ259748
95.12%	GQ259748
83.6%	GQ259748
85.24%	GQ259748
86.06%	GQ259748
84.42%	GQ259748
97.56%	GQ259748
86.88%	JQ723962
88.52%	JQ723962
87.7%	JQ723962
90.16%	EU264564
95.93%	AF060454
81.3%	JQ356868
98.37%	AF060452
100.0%	AF060452
87.7%	AF300288
99.18%	AF300286
92.15%	JN412739
100.0%	JN412737
95.04%	JN084213
86.0%	JN084213
97.0%	JN084213
87.0%	JN412739
85.57%	JN412738
94.0%	JN412740
96.0%	JN412737

84.46%	JN412738
92.0%	JN412737
98.0%	JN412740
96.38%	JN412737
84.15%	JN412739
100.0%	HQ227994
95.09%	HQ227994
93.06%	HQ227994
94.0%	HQ227994
96.03%	HQ227994
100.0%	HQ227920
93.0%	HQ227994
98.0%	HQ227994
82.56%	JF263448
95.93%	FJ876971
88.61%	FJ876971
87.7%	FJ876971
98.37%	FJ876971
95.93%	FJ876971
99.06%	U57771
97.19%	U57771
80.0%	DQ487196
81.73%	JF263447
83.65%	JF263447
83.49%	JF263447
87.7%	FJ875140
87.8%	FJ875140
88.52%	FJ875140
89.34%	FJ875140
85.24%	FJ875140
80.18%	DQ411860
95.28%	DQ411860
84.61%	JF263444
84.61%	JF263444
83.8%	JF263444
84.61%	JF263444
98.11%	Z22931
96.0%	JF263451
94.0%	Z22931
81.13%	DQ411863
91.5%	HM581673
82.24%	U80313
83.48%	U80313
93.45%	AY102173
91.58%	GQ351698
97.19%	L26448
80.73%	EF123708
97.19%	KC493570

80.9%	AF298821
80.55%	AB794977
80.23%	AB555711
80.73%	AB555712
80.37%	AB555711
83.33%	AB555712
86.2%	AB555711
80.55%	AB555712
82.4%	AB795029
84.25%	AB555710
81.98%	U57769
80.55%	AB794982
86.06%	HQ668466
88.52%	HQ668466
83.47%	EU286811
83.47%	EU286811
85.95%	EU286811
84.29%	HQ668466
87.8%	HQ668466
83.47%	HQ668466
84.29%	HQ668466
82.78%	HQ668466
81.81%	HQ668466
83.47%	EU286811
83.47%	HQ668466
81.66%	HQ668466
81.3%	HQ668466
91.26%	EU264560
83.87%	KC832955
85.18%	KC832955
94.3%	KC832949
89.34%	X65149
92.68%	X65149
89.34%	X65149
87.8%	X65149
88.52%	X65149
97.56%	X65149
97.34%	DQ232761
93.22%	HQ591488
100.0%	HQ591488
90.83%	HQ591488
91.52%	HQ591473
94.87%	EU503535
93.22%	EU503534
88.42%	EU503534
88.79%	EU503534
93.22%	EU503534
92.37%	EU503534

88.88%	EU503534
87.28%	EU503535
90.51%	EU503534
88.33%	EU503534
92.37%	EU503534
93.16%	EU503534
95.72%	EU503535
94.01%	EU503535
94.06%	EU503535
91.52%	EU503534
92.37%	EU503535
92.3%	EU503535
90.67%	EU503535
92.24%	EU503534
91.52%	EU503535
87.06%	EU503534
91.52%	EU503534
92.37%	EU503534
93.1%	EU503534
87.06%	EU503538
93.16%	EU503538
86.55%	EU503536
85.34%	EU503538
99.14%	EU503539
88.88%	EU503539
91.45%	EU503539
89.16%	EU503539
98.29%	EU503539
89.91%	EU503539
96.58%	EU503539
84.61%	EU503539
96.58%	EU503539
87.17%	EU503539
96.58%	EU503539
98.29%	EU503539
98.3%	KF516511
91.52%	KF516511
90.67%	KF516511
91.52%	KF516511
98.3%	KF516511
90.67%	KF516511
89.83%	KF516511
90.67%	KF516511
92.37%	KF516511
90.67%	KF516511
88.42%	KF516511
88.98%	KF516511
93.22%	KF516511



91.52%	KF516511
87.6%	KF516511
92.37%	KF516511
94.06%	KF516511
90.67%	KF516511
95.76%	KF516511
91.52%	KF516511
95.76%	KF516511
97.45%	KF516511
91.52%	KF516511
96.61%	KF516511
92.37%	KF516511
88.98%	KF516511
88.98%	KF516511
88.33%	KF516511
89.83%	KF516511
99.15%	KF516511
81.96%	HQ446276
81.81%	HQ446276
85.0%	HQ446277
85.0%	HQ446277
100.0%	X56171
86.17%	HE819879
90.0%	HM030738
90.9%	HM030738
88.33%	HM030738
90.0%	HM030738
86.66%	HM030738
88.33%	HM030738
88.33%	HM030738
87.6%	HM030738
87.7%	HM030738
88.33%	AF255357
88.33%	AF255357
86.77%	AF255357
86.88%	AF255357
100.0%	EF417835
80.9%	EF599288
81.65%	AY788099
80.9%	EF569682
80.0%	EF599288
82.88%	EF599288
80.9%	EF569682
82.56%	JQ663868
82.72%	EF599288
99.08%	AY788099
81.65%	JQ663869
82.4%	JQ663869

84.4%	JQ663869
80.73%	JQ663869
94.33%	GU187058
94.49%	DQ662847
100.0%	KF524423
100.0%	KF524426
100.0%	DQ868351
89.81%	DQ868350
98.14%	DQ662855
97.22%	AF429897
94.44%	DQ868352
88.42%	FJ870103
85.95%	FJ870103
87.6%	FJ870103
87.6%	FJ870103
86.77%	FJ870103
89.25%	FJ870103
90.83%	FJ870103
85.95%	FJ870103
89.25%	FJ870103
89.25%	FJ870103
90.9%	FJ870103
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85.12%	FJ870103
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100.0%	GQ465466
98.27%	Z22881
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87.82%	EF486866
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90.24%	Z29517 Z29539
93.38%	AF527756
83.03%	HQ445964
97.39%	JN867021
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94.69%	AY331804
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98.23%	EU600180
97.34%	DQ834370
98.23%	AY331804
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89.43%	EF014286
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87.8%	AM292313
83.73%	AM292313
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99.16%	FJ858217
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89.43%	HM215513
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94.26%	AM412525
94.21%	DQ270014
83.47%	AM412525
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86.06%	AB486009
86.88%	X71140
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96.69%	FJ876965
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98.34%	AY541683
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88.61%	FJ876963
90.08%	JQ781699
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100.0%	JQ781699
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95.86%	JQ781699
90.9%	AY541683
91.73%	JQ781699
91.05%	FJ876963
90.9%	JQ781699
90.98%	JQ781699
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89.43%	FJ876963
86.99%	FJ876963
97.52%	AY541683
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82.92%	AY302563
84.55%	AY302563
84.55%	AY302563
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85.36%	AY302563
83.73%	AY302563
99.19%	FJ422990
90.24%	FJ876958
80.48%	FJ422988
90.4%	FJ422988



95.96%	FJ422990
87.3%	FJ422988
86.88%	FJ377547
98.38%	EF486862
95.96%	EF486862
95.96%	EF486862
95.96%	EF486862
88.42%	FJ422991
98.38%	FJ543107
98.38%	JF791016
92.74%	FJ543107
94.35%	JF791016
93.49%	JX178850
92.68%	JX178826
95.96%	JF791016
96.77%	JF791016
95.16%	JF791016
92.74%	JX178826
95.16%	JF791016
96.77%	JF791016
98.37%	JX178850
98.38%	JF791016
96.77%	JF791016
98.37%	JX178850
96.74%	JX178850
97.58%	AY541684
91.93%	JX178850
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95.96%	JF791016
94.35%	FJ543107
99.19%	JF791016
95.96%	JF791016
98.38%	JF791016
99.19%	JF791016
86.06%	DQ662848
91.05%	DQ662848
96.82%	JF791016
98.38%	JF791016
95.96%	JF791016
98.38%	JF791016
93.54%	FJ543107
83.73%	JX178826
94.35%	JF791016
93.54%	JX178850
96.77%	JF791016
89.51%	AY143564
99.19%	JF791016
87.2%	U97112

84.55%	JX178850
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95.96%	JF791016
88.61%	JX178850
93.49%	JX178850
96.77%	JF791016
91.05%	JF791016
97.58%	JF791016
95.16%	FJ543107
94.35%	FJ543107
97.58%	JF791016
97.58%	JF791016
96.77%	FJ543107
98.38%	JF791016
95.12%	JF791016
97.58%	JF791016
95.93%	DQ662848
90.32%	FJ543107
97.58%	JF791016
98.38%	JF791016
94.4%	JF791016
91.05%	DQ662848
91.86%	JX178850
98.38%	JF791016
94.3%	JX178850
88.7%	FJ543107
86.99%	JX178850
94.3%	U97112
87.09%	JF791016
97.58%	JF791016
96.77%	JF791016
98.4%	JF791016
97.58%	JF791016
87.09%	JF791016
95.16%	JF791016
91.93%	JF791016
88.61%	JX178850
91.12%	FJ543107
95.96%	FJ543107
94.35%	FJ543107
96.77%	JF791016
97.58%	JF791016
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98.36%	JF791016
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97.56%	JF791016

86.17%	DQ811090
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84.67%	JX178806
86.4%	JX178820
87.4%	FJ422993
83.2%	JX178802
90.4%	JX178820
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93.54%	JX178820
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86.29%	FJ422993
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99.19%	JX178820
91.12%	JX178800
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87.8%	FJ422994
86.99%	FJ715634
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95.12%	FJ422994
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94.3%	FJ422994
94.3%	FJ422994
95.79%	FJ422994
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86.99%	EF194083
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86.99%	FJ870099
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96.74%	EF194081
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90.98%	AF508772
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90.08%	JQ723980
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97.27%	AF527758
82.52%	U24248
85.29%	U24248
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81.73%	JX015378
83.65%	JX015378
82.52%	JQ768407
82.52%	JQ768407
81.73%	JX015378
83.8%	JX015375
82.07%	JX015373
83.01%	JX015375
82.69%	JX015378
80.18%	JX015375
83.8%	JQ768407
82.69%	FJ463746