

CA DB2 Tools 19.0
CA RS 2011 Service List

1

Service	Description	Type
S015140	EXCESSIVE QUIESCES	PTF
The CA RS 2011 service count for this release is 1		

CA DB2 Tools
CA RS 2011 Service List for CPUTJ00

FMID	Service	Description	Type
CPUTJ00	S015140	EXCESSIVE QUIESCES	PTF
The CA RS 2011 service count for this FMID is 1			

Service	Details				
SO15140	SO15140 M.C.S. ENTRIES = ++PTF (SO15140) EXCESSIVE QUIESCES PROBLEM DESCRIPTION: CA Quick Copy for DB2 for z/OS (PQC) performs an excessive number of quiesces when multiple COPY statements are processed within a job step. SYMPTOMS: The SYSIBM.SYSCOPY table contains an excessive number of ICTYPE=Q records after the COPY job finishes. For each target object in a COPY statement there are new ICTYPE=Q records inserted and also all previous quiesces from all preceding COPY statements in the job step are repeated. IMPACT: Unnecessary quiesces are performed for copied objects. CIRCUMVENTION: Use a single COPY statement per job step. PRODUCT(S) AFFECTED: <table> <tr> <td>Utility General Recovery and PFR PMM PQC PFC</td><td>Version 19.0</td></tr> <tr> <td>Utility General Recovery and PFR PMM PQC PFC</td><td>Version 20.0</td></tr> </table> Related Problem: PQC 879 Copyright (C) 2020 CA. All rights reserved. R02326-D190-SP2 DESC(EXCESSIVE QUIESCES). ++VER (Z038) FMID (CPUTJ00) PRE (R084211 R088659 R091034 R091318 R091781 R092358 R092945 R094215 S007013) SUP (ST15128 ST15131 ST15140) MCS SO15140 STARTS ON PAGE 0002	Utility General Recovery and PFR PMM PQC PFC	Version 19.0	Utility General Recovery and PFR PMM PQC PFC	Version 20.0
Utility General Recovery and PFR PMM PQC PFC	Version 19.0				
Utility General Recovery and PFR PMM PQC PFC	Version 20.0				

CA DB2 Tools 19.0
CA RS 2011 Product/Component Listing

4

Product Family	Product	Release
Database	CA BIND ANALYZER FOR DB2 FOR Z/OS	19.00.00
	CA CHORUS DBA SERVICES	19.00.00
	CA DATABASE ANALYZER FOR DB2 FOR Z/OS	19.00.00
	CA DATABASE MANAGEMENT SOLUTION FOR DB2 FOR ZOS BASE INSTALL	19.00.00
	CA DETECTOR FOR DB2 FOR Z/OS	19.00.00
	CA ENDEVOR SOFTWARE CHANGE MANAGER INTERFACE FOR DB2	19.00.00
	CA FAST LOAD FOR DB2 FOR Z/OS	19.00.00
	CA FAST UNLOAD FOR DB2 FOR Z/OS	19.00.00
	CA LOG ANALYZER FOR DB2 FOR Z/OS	19.00.00
	CA PLAN ANALYZER FOR DB2 FOR Z/OS	19.00.00
	CA RAPID REORG FOR DB2 FOR Z/OS	19.00.00
	CA RC/EXTRACT FOR DB2 FOR Z/OS	19.00.00
	CA RC/MIGRATOR FOR DB2 FOR Z/OS	19.00.00
	CA RC/QUERY FOR DB2 FOR Z/OS	19.00.00
	CA RC/SECURE FOR DB2 FOR Z/OS	19.00.00
	CA RC/UPDATE FOR DB2 FOR Z/OS	19.00.00
	CA RECOVERY ANALYZER FOR DB2 FOR Z/OS	19.00.00
	CA REPORT FACILITY FOR TSO	19.00.00
	CA SNAPSHOT GENERAL SERVICES FOR DB2	19.00.00
	CA SUBSYSTEM ANALYZER FOR DB2 FOR Z/OS	19.00.00
	CA SYSVIEW PERFORMANCE MANAGEMENT OPTION FOR DB2 FOR Z/OS	19.00.00
	CA UTILITIES COMMON FOR DB2	19.00.00
	CA XNET COMMUNICATIONS SERVER FOR DB2	19.00.00
	UTILITY GENERAL RECOVERY AND PFR PMM PQC PFC	19.00.00
The CA RS 2011 Product/Component Count for this release is 24		

CA RS Level	Service	FMID
CAR2011	S015140	CPUTJ00
CAR2010	S014994	CPSAJ00
	S014884	CINSJ00
	S014727	CPPAJ00
	S014726	CINSJ00
CAR2009	S014476	CPFUJ00
	S014475	CINSJ00
	S014160	CUGRJ00
CAR2008	S014223	CPRFJ00
	S014055	CPFUJ00
	S014023	CPFLJ00
	S013906	CPDTJ00
	S013867	CPDAJ00
	S013811	CPLAJ00
	S013710	CINSJ00
CAR2007	S013517	CPRFJ00
	S013444	CPFUJ00
	S013438	CPLAJ00
	S013381	CINSJ00
CAR2006	S013365	CINSJ00
	S013259	CPFLJ00
	S013181	CPDTJ00
	S013079	CINSJ00
CAR2005	S012887	CPFLJ00
	S012883	CINSJ00
	S012690	CINSJ00
	S012627	CINSJ00
CAR2004	S012419	CPDTJ00
	S012289	CPSAJ00
	S012288	CPDTJ00
	S012287	CINSJ00
	S012286	CIDBJ00
	S012191	CIDBJ00
CAR2003	S012088	CIDBJ00
	S011992	CPFUJ00
	S011989	CPDTJ00
	S011934	CPUTJ00
	S011927	CPFLJ00
	S011926	CINSJ00
	S011911	CPDAJ00
	S011779	CUGRJ00
	S011716	CPDTJ00
	S011019	CPDAJ00
CAR2002	S011628	CPSAJ00
	S011627	CPDTJ00
	S011626	CINSJ00
	S011607	CPDTJ00

CA DB2 Tools 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S011573	CINSJ00
	S011565	CPPAJ00
	S011564	CINSJ00
	S011546	CPFLJ00
	S011545	CPFUJ00
	S011544	CINSJ00
	S011543	CPLAJ00
	S011367	CPSAJ00
	S011366	CPDTJ00
	S011365	CINSJ00
	S011364	CIDBJ00
	S011349	CPDTJ00
CAR2001	S011253	CPSAJ00
	S011160	CPSAJ00
	S011159	CPDTJ00
	S011158	CINSJ00
	S010938	CIDBJ00
	S010868	CPSAJ00
	S010790	CIDBJ00
	S010377	CPRRJ00
CAR1912	S011012	CINSJ00
	S011010	CPFUJ00
	S010773	CPRRJ00
	S010749	CINSJ00
	S010698	CINSJ00
	S010675	CINSJ00
CAR1911	S010607	CPUTJ00
	S010595	CINSJ00
	S010506	CPRRJ00
	S010475	CPFLJ00
	S010465	CINSJ00
	S010446	CPUTJ00
	S010404	CIDBJ00
	S010391	CIDBJ00
	S010314	CPSAJ00
	S010313	CPDTJ00
	S010312	CIDBJ00
	S010307	CUGRJ00
	S010294	CRCQJ00
	S010285	CPUTJ00
	S010284	CPFLJ00
	S010283	CINSJ00
	S010254	CPDTJ00
	S010097	CIDBJ00
	S010058	CTGRJ00
	S009850	CINSJ00
CAR1910	S010225	CINSJ00

CA DB2 Tools 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S010156	CINSJ00
	S010130	CINSJ00
	S010040	CUGRJ00
	S010019	CPDTJ00
	S010009	CPDTJ00
	S009975	CUGRJ00
	S009972	CPUTJ00
	S009953	CPRRJ00
	S009933	CUGRJ00
	S009906	CPRRJ00
	S009895	CPUTJ00
	S009894	CINSJ00
	S009875	CINSJ00
	S009856	CINSJ00
	S009817	CINSJ00
	S008765	CINSJ00
CAR1909	S009740	CAHOJ00
	S009739	CPDTJ00
	S009707	CIDBJ00
	S009642	CUGRJ00
	S009622	CINSJ00
	S009611	CINSJ00
	S009593	CPDAJ00
	S009570	CPUTJ00
	S009507	CUGRJ00
	S009493	CINSJ00
	S009422	CTGRJ00
	S009402	CINSJ00
	S009377	CPFLJ00
	S009203	CRCMJ00
	S009202	CPPAJ00
	S009201	CINSJ00
CAR1908	S009347	CPSAJ00
	S009346	CPDTJ00
	S009345	CIDBJ00
	S009338	CPFUJ00
	S009296	CPSAJ00
	S009282	CIDBJ00
	S009230	CINSJ00
	S009222	CPUTJ00
	S009181	CPFLJ00
	S009171	CPRRJ00
	S009137	CUGRJ00
	S009136	CINSJ00
	S009099	CPLAJ00
	S009069	CIDBJ00
	S009060	CIDBJ00

CA DB2 Tools 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S009045	CINSJ00
	S009042	CPDTJ00
	S008896	CPFUJ00
	S008756	CINSJ00
	S008731	CPUTJ00
CAR1907	S008976	CINSJ00
	S008966	CPRFJ00
	S008936	CRCSJ00
	S008805	CIDBJ00
	S008784	CPUTJ00
	S008783	CUGRJ00
	S008761	CTGRJ00
	S008730	CINSJ00
	S008729	CPFUJ00
	S008719	CIDBJ00
	S008716	CPUTJ00
	S008715	CPRRJ00
	S008704	CUGRJ00
	S008678	CUGRJ00
	S008635	CUGRJ00
	S008634	CPUTJ00
	S008559	CINSJ00
	S008531	CPDTJ00
	S008522	CIDBJ00
CAR1906	S008646	CRCQJ00
	S008499	CINSJ00
	S008473	CPRAJ00
	S008465	CUGRJ00
	S008449	CPPAJ00
	S008448	CPBAJ00
	S008445	CPDTJ00
	S008351	CPFUJ00
	S008347	CRCQJ00
	S008312	CPFUJ00
	S008311	CINSJ00
	S008297	CIDBJ00
	S008281	CPDTJ00
	S008230	CIDBJ00
CAR1905	S008189	CPSAJ00
	S008183	CINSJ00
	S008126	CPDTJ00
	S008114	CPFUJ00
	S008097	CPDTJ00
	S008080	CPSAJ00
	S008059	CINSJ00
	S008057	CPDTJ00
	S008056	CINSJ00

CA DB2 Tools 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S008030	CPDTJ00
	S007985	CPUTJ00
	S007980	CPSAJ00
	S007926	CPFLJ00
	S007907	CPDTJ00
	S007885	CTGRJ00
	S007882	CPLAJ00
	S007877	CPRFJ00
	S007831	CIDBJ00
	S007830	CUGRJ00
CAR1904	S007747	CPFLJ00
	S007731	CPFUJ00
	S007721	CRCMJ00
	S007719	CPUTJ00
	S007718	CPRRJ00
	S007717	CPFLJ00
	S007710	CINSJ00
	S007676	CINSJ00
	S007669	CPFUJ00
	S007667	CPRFJ00
	S007646	CIDBJ00
	S007644	CINSJ00
	S007630	CINSJ00
	S007621	CUGRJ00
	S007620	CPUTJ00
	S007619	CPRRJ00
	S007618	CPRAJ00
	S007617	CPLAJ00
	S007616	CINSJ00
	S007546	CPDTJ00
	S007540	CINSJ00
	S007508	CIDBJ00
	S007471	CPRRJ00
	S007457	CTGRJ00
	S007344	CINSJ00
CAR1903	S007436	CAHOJ00
	S007432	CINSJ00
	S007421	CIDBJ00
	S007418	CPSAJ00
	S007417	CPDTJ00
	S007416	CIDBJ00
	S007403	CIDBJ00
	S007351	CRCQJ00
	S007335	CINSJ00
	S007322	CPFUJ00
	S007244	CINSJ00
	S007236	CINSJ00

CA DB2 Tools 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S007216	CPSAJ00
	S007196	CPSAJ00
	S007051	CIDBJ00
CAR1902	S007194	CPSAJ00
	S007193	CPDTJ00
	S007192	CIDBJ00
	S007181	CPDTJ00
	S007125	CPUTJ00
	S007124	CPRRJ00
	S007083	CPLAJ00
	S007066	CIDBJ00
	S007060	CPDTJ00
	S007028	CPSAJ00
	S007027	CPDTJ00
	S007014	CUGRJ00
	S007013	CPUTJ00
	S007012	CPRRJ00
	S007011	CPFLJ00
	S007007	CIDBJ00
	S006969	CPDTJ00
	S006910	CINSJ00
	S006909	CRCQJ00
	S006852	CAHOJ00
	S006827	CINSJ00
	S006773	CPDTJ00
	S006669	CIDBJ00
CAR1901	S006752	CPPAJ00
	S006751	CINSJ00
	S006735	CINSJ00
	S006716	CPPAJ00
	S006694	CINSJ00
	S006662	CINSJ00
	S006661	CPDTJ00
	S006584	CPRRJ00
	S006571	CPRRJ00
	S006560	CPSAJ00
	S006552	CINSJ00
	S006399	CINSJ00
CAR1812	S006509	CPSAJ00
	S006508	CINSJ00
	S006503	CPRFJ00
	S006456	CUGRJ00
	S006427	CINSJ00
	S006398	CIDBJ00
	S006358	CINSJ00
	S006308	CINSJ00
	S006295	CINSJ00

CA RS Level	Service	FMID
	S006285	CINSJ00
	S006265	CINSJ00
	S006254	CIDBJ00
	S006223	CPRRJ00
	S006152	CINSJ00
	S006084	CPRRJ00
	S006080	CPRRJ00
	S005938	CIDBJ00
CAR1811	S006035	CPFLJ00
	S005952	CUGRJ00
	S005924	CPDTJ00
	S005917	CINSJ00
	S005909	CINSJ00
	S005799	CIDBJ00
	S005770	CPDTJ00
	S005765	CINSJ00
	S005746	CINSJ00
	S005734	CIDBJ00
	S005705	CUGRJ00
	S005695	CINSJ00
	S005649	CIDBJ00
	S005429	CIDBJ00
CAR1810	S005610	CUGRJ00
	S005603	CPRRJ00
	S005601	CRCQJ00
	S005558	CINSJ00
	S005547	CINSJ00
	S005535	CRCUJ00
	S005494	CPFUJ00
	S005430	CIDBJ00
	S005427	CIDBJ00
	S005415	CPDTJ00
	S005386	CINSJ00
	S005359	CIDBJ00
	S005316	CUGRJ00
	S005281	CINSJ00
	S005267	CPFUJ00
	S005215	CPSAJ00
	S005165	CPUTJ00
	S005164	CPRRJ00
	S005126	CPDTJ00
	S004913	CIDBJ00
CAR1809	S005248	CRCQJ00
	S005227	CINSJ00
	S005188	CPFLJ00
	S005184	CIDBJ00
	S005168	CPFUJ00

CA DB2 Tools 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S005148	CUGRJ00
	S005147	CRCXJ00
	S005146	CPUTJ00
	S005145	CPRRJ00
	S005144	CPRAJ00
	S005143	CPPAJ00
	S005142	CPLAJ00
	S005141	CPFUJ00
	S005140	CPFLJ00
	S005139	CPDTJ00
	S005138	CINSJ00
	S005137	CIDBJ00
	S005135	CAHOJ00
	S005087	CINSJ00
	S005083	CPFLJ00
	S005079	CPUTJ00
	S005078	CPFUJ00
	S005069	CINSJ00
	S005063	CPRRJ00
	S005059	CPFUJ00
	S005055	CRCQJ00
	S005027	CUGRJ00
	S005026	CUGRJ00
	S005025	CPUTJ00
	S005024	CPFUJ00
	S005023	CPDAJ00
	S005022	CINSJ00
	S004999	CINSJ00
	S004971	CRCQJ00
	S004970	CINSJ00
	S004894	CINSJ00
	S004763	CINSJ00
	S004758	CINSJ00
	S004737	CIDBJ00
	S004679	CPFLJ00
	S004603	CIDBJ00
	S004346	CIDBJ00
CAR1808	S004749	CPFLJ00
	S004706	CUGRJ00
	S004684	CINSJ00
	S004678	CINSJ00
	S004656	CPRRJ00
	S004632	CPDTJ00
	S004523	CPRFJ00
	S004497	CPFUJ00
	S004492	CPRFJ00
	S004432	CPDTJ00

CA DB2 Tools 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S004428	CINSJ00
	S004410	CPDTJ00
	S004408	CINSJ00
	S004407	CIDBJ00
	S004405	CPDAJ00
	S004397	CINSJ00
	S004396	CINSJ00
	S004379	CRCSJ00
	S004313	CIDBJ00
	S004312	CIDBJ00
	S004090	CIDBJ00
CAR1807	S004216	CPDTJ00
	S004210	CPDTJ00
	S004202	CPDTJ00
	S004196	CINSJ00
	S004192	CINSJ00
	S004188	CPLAJ00
	S004164	CINSJ00
	S004154	CINSJ00
	S004139	CUGRJ00
	S004123	CUGRJ00
	S004106	CPDTJ00
	S004089	CTGRJ00
	S004081	CPDAJ00
	S004074	CPUTJ00
	S004073	CPRRJ00
	S004072	CPFUJ00
	S004071	CPFLJ00
	S004067	CPUTJ00
	S004041	CPDTJ00
	S004031	CPDTJ00
	S004022	CPRRJ00
	S004000	CPRAJ00
	S003970	CINSJ00
	S003964	CUGRJ00
	S003906	CPRRJ00
	S003898	CPFUJ00
	S003888	CPRAJ00
	S003887	CINSJ00
	S003884	CPFLJ00
	S003865	CPDTJ00
	S003822	CINSJ00
	S003798	CPLAJ00
	S003733	CIDBJ00
	S003642	CPDTJ00
	S001795	CPFUJ00
	S000823	CPLAJ00

CA DB2 Tools 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
CAR1806	S003751	CINSJ00
	S003709	CIDBJ00
	S003675	CUGRJ00
	S003652	CINSJ00
	S003650	CINSJ00
	S003624	CPUTJ00
	S003618	CUGRJ00
	S001933	CUGRJ00
	S001894	CIDBJ00
	S001892	CINSJ00
	S001881	CINSJ00
	S001876	CPDTJ00
	S001875	CINSJ00
	S001865	CPSAJ00
	S001857	CINSJ00
	S001835	CPDTJ00
	S001832	CPSAJ00
	S001831	CPDTJ00
	S001817	CPFUJ00
	S001797	CRCQJ00
	S001784	CPDTJ00
	S001782	CINSJ00
	S001780	CINSJ00
	S001769	CPDTJ00
	S001432	CIDBJ00
CAR1805	S001699	CPSAJ00
	S001698	CPDTJ00
	S001697	CINSJ00
	S001696	CIDBJ00
	S001621	CPRFJ00
	S001558	CRCQJ00
	S001540	CIDBJ00
	S001524	CINSJ00
	S001482	CPFUJ00
	S001470	CPSAJ00
	S001469	CPDTJ00
	S001465	CINSJ00
	S001460	CPRRJ00
	S001454	CUGRJ00
	S001453	CPLAJ00
	S001452	CINSJ00
	S001451	CIDBJ00
	S001446	CPRFJ00
	S001340	CRCUJ00
	S001339	CINSJ00
	S001302	CINSJ00
	S001292	CINSJ00

CA RS Level	Service	FMID
	S001289	CPDTJ00
	S001281	CINSJ00
	S001229	CPSAJ00
	S001218	CINSJ00
	S001217	CINSJ00
	S001165	CPFUJ00
	S001162	CPLAJ00
	S001159	CIDBJ00
	S001100	CINSJ00
	S001088	CIDBJ00
	S001075	CPUTJ00
	S001074	CINSJ00
CAR1804	S001188	CINSJ00
	S001072	CINSJ00
	S001041	CUGRJ00
	S001040	CPFUJ00
	S001028	CIDBJ00
	S000974	CINSJ00
	S000965	CRCQJ00
	S000959	CRCMJ00
	S000952	CINSJ00
	S000897	CPDTJ00
	S000879	CINSJ00
	S000878	CINSJ00
	S000852	CUGRJ00
	S000806	CPDTJ00
	S000793	CINSJ00
	S000762	CIDBJ00
	S000761	CPDTJ00
	S000758	CUGRJ00
	S000735	CINSJ00
	S000705	CPRFJ00
	S000687	CPDTJ00
	S000590	CIDBJ00
	S000566	CPRRJ00
	S000565	CINSJ00
	S000484	CIDBJ00
CAR1803	S000684	CINSJ00
	S000654	CPFUJ00
	S000653	CPFUJ00
	S000637	CPSAJ00
	S000622	CPRAJ00
	S000615	CINSJ00
	S000574	CPDTJ00
	S000558	CINSJ00
	S000555	CINSJ00
	S000548	CRCQJ00

CA RS Level	Service	FMID
	S000547	CRCUJ00
	S000506	CIDBJ00
	S000480	CINSJ00
	S000467	CIDBJ00
	S000462	CINSJ00
	S000424	CINSJ00
	S000413	CINSJ00
	S000367	CPDTJ00
	S000348	CINSJ00
	S000332	CUGRJ00
	S000307	CPDAJ00
	S000306	CPFUJ00
	S000284	CINSJ00
	S000273	CTGRJ00
	S000271	CIDBJ00
	S000206	CPFUJ00
	S000001	CIDBJ00
	R099122	CPDTJ00
	R099121	CINSJ00
CAR1802	S000259	CUGRJ00
	S000213	CPRRJ00
	S000189	CINSJ00
	S000176	CRCUJ00
	S000175	CPFUJ00
	S000138	CINSJ00
	S000128	CUGRJ00
	S000126	CRCQJ00
	S000125	CINSJ00
	S000118	CPSAJ00
	S000107	CINSJ00
	S000099	CPRFJ00
	S000095	CPDTJ00
	S000089	CIDBJ00
	S000086	CRCQJ00
	S000080	CPFLJ00
	S000067	CPFUJ00
	S000061	CIDBJ00
	S000045	CIDBJ00
	S000037	CPDTJ00
	S000011	CINSJ00
	R099986	CPFUJ00
	R099985	CINSJ00
	R099959	CINSJ00
	R099945	CPSAJ00
	R099944	CPDTJ00
	R099943	CINSJ00
	R099941	CIDBJ00

CA RS Level	Service	FMID
	R099934	CINSJ00
	R099920	CRCQJ00
	R099919	CINSJ00
	R099894	CPDTJ00
	R099892	CUGRJ00
	R099891	CRCQJ00
	R099851	CIDBJ00
	R099850	CPDAJ00
	R099831	CPUTJ00
	R099830	CPFLJ00
	R099702	CIDBJ00
	R099699	CPDTJ00
	R099686	CIDBJ00
	R099649	CPFUJ00
	R099648	CIDBJ00
	R099529	CPSAJ00
	R099528	CPDTJ00
	R099522	CIDBJ00
	R099292	CPLAJ00
	R099064	CIDBJ00
CAR1801	R099843	CINSJ00
	R099835	CINSJ00
	R099741	CINSJ00
	R099705	CINSJ00
	R099684	CIDBJ00
	R099609	CINSJ00
	R099590	CPRFJ00
	R099519	CRCQJ00
	R099494	CINSJ00
	R099427	CINSJ00
	R099424	CPDTJ00
	R099379	CRCQJ00
	R099353	CPDTJ00
	R099349	CRCQJ00
	R099340	CPUTJ00
	R099339	CPRRJ00
	R099338	CPFLJ00
	R099306	CINSJ00
	R099077	CPDTJ00
CAR1712	R099289	CINSJ00
	R099268	CPFLJ00
	R099188	CPFUJ00
	R099187	CINSJ00
	R099172	CINSJ00
	R099139	CPFUJ00
	R099114	CINSJ00
	R099098	CINSJ00

CA DB2 Tools 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	R099073	CPRFJ00
	R099037	CINSJ00
	R099027	CPRRJ00
	R099026	CINSJ00
	R099021	CPFUJ00
	R099014	CINSJ00
	R099013	CPUTJ00
	R099011	CPDTJ00
	R098986	CINSJ00
	R098985	CINSJ00
	R098983	CPDTJ00
	R098966	CINSJ00
	R098956	CRCQJ00
	R098954	CUGRJ00
	R098928	CINSJ00
	R098909	CTGRJ00
	R098906	CPDTJ00
	R098881	CINSJ00
	R098869	CUGRJ00
	R098855	CPDTJ00
	R098845	CPDTJ00
	R098768	CPDTJ00
	R098746	CPDTJ00
	R098699	CPUTJ00
	R098698	CPRRJ00
	R098631	CINSJ00
	R098515	CINSJ00
	R098187	CPLAJ00
	R097048	CINSJ00
	R086718	CPDTJ00
	R085659	CPDTJ00
	R085001	CPDTJ00
	R084899	CPDTJ00
	R084456	CPDTJ00
CAR1711	R098819	CRCQJ00
	R098809	CINSJ00
	R098722	CRCQJ00
	R098680	CIDBJ00
	R098669	CPUTJ00
	R098630	CIDBJ00
	R098624	CUGRJ00
	R098623	CPRAJ00
	R098622	CPLAJ00
	R098621	CINSJ00
	R098619	CINSJ00
	R098610	CPSAJ00
	R098609	CPDTJ00

CA RS Level	Service	FMID
	R098603	CIDBJ00
	R098585	CRCMJ00
	R098549	CPDTJ00
	R098463	CINSJ00
	R098436	CINSJ00
	R098425	CPDTJ00
	R098422	CINSJ00
	R098413	CINSJ00
	R098386	CPDTJ00
	R098322	CIDBJ00
	R098320	CPDTJ00
	R098313	CPFUJ00
	R098265	CINSJ00
	R098176	CPDTJ00
	R098130	CUGRJ00
	R098080	CPSAJ00
	R098079	CPDTJ00
	R098078	CINSJ00
	R098007	CPPAJ00
	R096601	CPLAJ00
	R095840	CPUTJ00
	R095839	CINSJ00
CAR1710	R098238	CRCQJ00
	R098236	CINSJ00
	R098200	CPDTJ00
	R098145	CINSJ00
	R098107	CPRAJ00
	R098098	CPFUJ00
	R098047	CINSJ00
	R098038	CPRFJ00
	R098012	CPDTJ00
	R097895	CINSJ00
	R097870	CUGRJ00
	R097867	CRCUJ00
	R097803	CINSJ00
	R097785	CPXNJ00
	R097630	CPSAJ00
	R097582	CIDBJ00
	R097440	CPDTJ00
CAR1709	R097759	CINSJ00
	R097745	CINSJ00
	R097697	CIDBJ00
	R097654	CPUTJ00
	R097649	CPDTJ00
	R097643	CINSJ00
	R097636	CRCQJ00
	R097606	CPUTJ00

CA RS Level	Service	FMID
	R097605	CPRRJ00
	R097604	CINSJ00
	R097592	CINSJ00
	R097573	CPRAJ00
	R097571	CIDBJ00
	R097520	CUGRJ00
	R097515	CINSJ00
	R097477	CINSJ00
	R097363	CPRFJ00
	R097324	CINSJ00
	R097277	CRCQJ00
	R097270	CPFUJ00
	R097255	CPSAJ00
	R097230	CIDBJ00
	R097227	CIDBJ00
	R097204	CIDBJ00
	R097176	CINSJ00
	R086536	CPDTJ00
	R086415	CPDTJ00
	R085918	CPDTJ00
	R084992	CPDTJ00
	R083779	CPDTJ00
	R079581	CPDTJ00
	R079164	CPDTJ00
CAR1708	R097206	CINSJ00
	R097202	CPFLJ00
	R097145	CPDTJ00
	R097135	CIDBJ00
	R097129	CPDTJ00
	R097110	CRCXJ00
	R097109	CINSJ00
	R097099	CINSJ00
	R097074	CPDTJ00
	R097071	CPDTJ00
	R097070	CINSJ00
	R097024	CINSJ00
	R096974	CIDBJ00
	R096932	CINSJ00
	R096928	CPRRJ00
	R096927	CPRRJ00
	R096923	CPSAJ00
	R096922	CPDTJ00
	R096867	CIDBJ00
	R096863	CPDTJ00
	R096850	CRCQJ00
	R096849	CINSJ00
CAR1707	R096844	CPRAJ00

CA RS Level	Service	FMID
	R096786	CRCQJ00
	R096780	CPRAJ00
	R096778	CPUTJ00
	R096777	CPRRJ00
	R096775	CINSJ00
	R096774	CPDTJ00
	R096711	CIDBJ00
	R096706	CINSJ00
	R096694	CPDTJ00
	R096690	CPUTJ00
	R096689	CPRRJ00
	R096688	CPFLJ00
	R096687	CPDAJ00
	R096686	CINSJ00
	R096655	CPRFJ00
	R096642	CINSJ00
	R096625	CUGRJ00
	R096599	CPFUJ00
	R096562	CPPAJ00
	R096561	CINSJ00
	R096545	CPRRJ00
	R096544	CINSJ00
	R096533	CPFLJ00
	R096530	CPDTJ00
	R096529	CINSJ00
	R096528	CRCUJ00
	R096442	CINSJ00
	R096441	CPDTJ00
	R096430	CPRFJ00
	R096415	CUGRJ00
	R096410	CRCUJ00
	R096409	CPSAJ00
	R096407	CPSAJ00
	R096396	CINSJ00
	R096369	CINSJ00
	R096357	CPFLJ00
	R096355	CPFUJ00
	R095171	CINSJ00
CAR1706	R096351	CRCUJ00
	R096335	CPXNJ00
	R096334	CINSJ00
	R096333	CIDBJ00
	R096309	CPUTJ00
	R096308	CPRRJ00
	R096307	CINSJ00
	R096297	CIDBJ00
	R096275	CRCUJ00

CA RS Level	Service	FMID
	R096255	CINSJ00
	R096251	CPFLJ00
	R096241	CPLAJ00
	R096240	CINSJ00
	R096224	CRCQJ00
	R096223	CPDAJ00
	R096222	CINSJ00
	R096170	CPFUJ00
	R096163	CPDAJ00
	R096152	CPFUJ00
	R096142	CPUTJ00
	R096141	CPFLJ00
	R096140	CINSJ00
	R096098	CINSJ00
	R096095	CPDTJ00
	R096063	CUGRJ00
	R096062	CINSJ00
	R096042	CPDTJ00
	R096038	CPDTJ00
	R096037	CINSJ00
	R096036	CUGRJ00
	R096035	CPUTJ00
	R096034	CPRRJ00
	R096033	CPFLJ00
	R096026	CPUTJ00
	R096025	CPFLJ00
	R096021	CPFUJ00
	R096004	CINSJ00
	R095961	CINSJ00
	R095942	CINSJ00
	R095921	CPDTJ00
	R095920	CINSJ00
	R095919	CINSJ00
	R095912	CINSJ00
	R095898	CRCQJ00
	R095589	CPDTJ00
	R095556	CPRAJ00
	R095385	CINSJ00
	R095365	CPUTJ00
	R095364	CPRRJ00
	R095363	CINSJ00
	R095202	CINSJ00
CAR1705	R095868	CINSJ00
	R095708	CPDTJ00
	R095707	CINSJ00
	R095673	CIDBJ00
	R095597	CPDAJ00

CA RS Level	Service	FMID
	R095569	CINSJ00
	R095568	CINSJ00
	R095488	CPFUJ00
	R095485	CIDBJ00
	R095469	CINSJ00
	R095446	CUGRJ00
	R095445	CPLAJ00
	R095444	CINSJ00
	R095440	CINSJ00
	R095381	CPPAJ00
	R095380	CINSJ00
	R095378	CPPAJ00
	R095376	CPDTJ00
	R095375	CPFUJ00
	R095346	CIDBJ00
	R095336	CRCQJ00
	R095334	CPUTJ00
	R095333	CPRRJ00
	R095299	CINSJ00
	R095269	CPDAJ00
	R095268	CINSJ00
	R095231	CPUTJ00
	R095149	CPDTJ00
	R095049	CINSJ00
	R095043	CPUTJ00
	R095042	CPFLJ00
CAR1704	R095335	CPSAJ00
	R095308	CINSJ00
	R095288	CINSJ00
	R095274	CINSJ00
	R095257	CUGRJ00
	R095150	CINSJ00
	R095124	CUGRJ00
	R095123	CPUTJ00
	R095121	CINSJ00
	R095119	CPPAJ00
	R095114	CINSJ00
	R095048	CPLAJ00
	R095047	CINSJ00
	R095038	CPDTJ00
	R095029	CINSJ00
	R095013	CINSJ00
	R095011	CPPAJ00
	R095010	CINSJ00
	R095007	CINSJ00
	R095006	CPSAJ00
	R095002	CINSJ00

CA RS Level	Service	FMID
	R094995	CPDAJ00
	R094994	CINSJ00
	R094992	CPUTJ00
	R094991	CPRRJ00
	R094990	CINSJ00
	R094982	CPDTJ00
	R094980	CINSJ00
	R094882	CPDTJ00
	R094845	CPDTJ00
	R094749	CUGRJ00
	R094748	CRCXJ00
	R094747	CRCUJ00
	R094746	CRCSJ00
	R094745	CRCQJ00
	R094744	CRCMJ00
	R094743	CPUTJ00
	R094742	CPSAJ00
	R094741	CPRRJ00
	R094738	CPRFJ00
	R094737	CPRAJ00
	R094736	CPPAJ00
	R094735	CPLAJ00
	R094734	CPFUJ00
	R094733	CPFLJ00
	R094732	CPDTJ00
	R094731	CPDAJ00
	R094730	CPBAJ00
	R094729	CINSJ00
	R094728	CIDBJ00
	R094702	CINSJ00
	R094701	CINSJ00
CAR1703	R094594	CPSAJ00
	R094593	CPDTJ00
	R094510	CPFLJ00
	R094478	CPFUJ00
	R094358	CPDTJ00
	R094271	CINSJ00
	R094270	CPUTJ00
	R094220	CUGRJ00
	R094219	CRCXJ00
	R094218	CRCUJ00
	R094217	CRCQJ00
	R094216	CPXNJ00
	R094215	CPUTJ00
	R094214	CPSAJ00
	R094213	CPRRJ00
	R094210	CPRFJ00

CA RS Level	Service	FMID
	R094209	CPRAJ00
	R094208	CPPAJ00
	R094207	CPLAJ00
	R094206	CPFUJ00
	R094205	CPDTJ00
	R094204	CPDAJ00
	R094203	CPBAJ00
	R094202	CINSJ00
	R094201	CIDBJ00
	R094199	CAHOJ00
CAR1702	R094030	CPDTJ00
	R093954	CINSJ00
	R093690	CPRRJ00
	R086370	CTGRJ00
	R085793	CTGRJ00
	R084244	CTGRJ00
	R083901	CTGRJ00
	R081563	CTGRJ00
	R081037	CTGRJ00
	R078772	CTGRJ00
	R078677	CTGRJ00
CAR1701	R093440	CIDBJ00
	R093376	CPSAJ00
	R093375	CPDTJ00
CAR1612	R093203	CPDAJ00
	R093030	CPFUJ00
	R093019	CPLAJ00
	R093018	CINSJ00
	R092972	CINSJ00
	R092952	CUGRJ00
	R092951	CTGRJ00
	R092950	CRCXJ00
	R092949	CRCUJ00
	R092948	CRCSJ00
	R092947	CRCQJ00
	R092946	CRCMJ00
	R092945	CPUTJ00
	R092944	CPSAJ00
	R092943	CPRRJ00
	R092939	CPRFJ00
	R092938	CPRAJ00
	R092937	CPPAJ00
	R092936	CPLAJ00
	R092935	CPFUJ00
	R092934	CPFLJ00
	R092933	CPDTJ00
	R092932	CPDAJ00

CA RS Level	Service	FMID
	R092931	CINSJ00
	R092930	CIDBJ00
	R092873	CINSJ00
	R092872	CINSJ00
	R092863	CPFUJ00
	R092622	CIDBJ00
	R092613	CPFUJ00
	R092543	CPFUJ00
	R092534	CINSJ00
	R092517	CUGRJ00
	R092389	CPLAJ00
	R092364	CUGRJ00
	R092363	CTGRJ00
	R092362	CRCXJ00
	R092361	CRCUJ00
	R092360	CRCQJ00
	R092359	CRCMJ00
	R092358	CPUTJ00
	R092357	CPSAJ00
	R092356	CPRRJ00
	R092355	CPPAJ00
	R092354	CPLAJ00
	R092353	CPFUJ00
	R092352	CPFLJ00
	R092351	CPDTJ00
	R092350	CPDAJ00
	R092347	CINSJ00
	R092346	CIDBJ00
	R092344	CAHOJ00
	R092190	CPDTJ00
	R092189	CINSJ00
	R092164	CIDBJ00
	R092082	CUGRJ00
	R091787	CUGRJ00
	R091786	CTGRJ00
	R091785	CRCXJ00
	R091784	CRCUJ00
	R091783	CRCQJ00
	R091782	CPXNJ00
	R091781	CPUTJ00
	R091780	CPRRJ00
	R091777	CPRFJ00
	R091776	CPPAJ00
	R091775	CPFUJ00
	R091774	CPFLJ00
	R091773	CPDTJ00
	R091772	CPDAJ00

CA RS Level	Service	FMID
	R091771	CINSJ00
	R091770	CIDBJ00
	R091728	CPFUJ00
	R091623	CPDTJ00
	R091573	CPFUJ00
	R091442	CIDBJ00
	R091332	CPDTJ00
	R091322	CUGRJ00
	R091321	CRCXJ00
	R091320	CRCQJ00
	R091319	CRCMJ00
	R091318	CPUTJ00
	R091317	CPRRJ00
	R091316	CPRAJ00
	R091315	CPPAJ00
	R091314	CPLAJ00
	R091313	CPFUJ00
	R091312	CPFLJ00
	R091311	CPDTJ00
	R091310	CPDAJ00
	R091309	CINSJ00
	R091308	CIDBJ00
	R091241	CPDTJ00
	R091224	CPRRJ00
	R091193	CPDTJ00
	R091192	CINSJ00
	R091122	CPLAJ00
	R091103	CRCXJ00
	R091102	CRCUJ00
	R091101	CPLAJ00
	R091100	CPFUJ00
	R091096	CINSJ00
	R091068	CRCQJ00
	R091037	CUGRJ00
	R091036	CTGRJ00
	R091035	CPXNJ00
	R091034	CPUTJ00
	R091033	CPSAJ00
	R091032	CPRRJ00
	R091031	CPRAJ00
	R091030	CPPAJ00
	R091029	CPLAJ00
	R091028	CPFUJ00
	R091027	CPFLJ00
	R091026	CPDTJ00
	R091025	CPDAJ00
	R091024	CPBAJ00

CA RS Level	Service	FMID
	R091023	CINSJ00
	R091022	CIDBJ00
	R091012	CINSJ00
	R090989	CPLAJ00
	R090858	CINSJ00
	R090815	CRCUJ00
	R090737	CRCUJ00
	R090706	CINSJ00
	R090683	CINSJ00
	R090669	CINSJ00
	R090667	CINSJ00
	R090666	CINSJ00
	R090660	CTGRJ00
	R090635	CPSAJ00
	R090614	CRCXJ00
	R090596	CINSJ00
	R090576	CIDBJ00
	R090564	CRCQJ00
	R090563	CINSJ00
	R090541	CINSJ00
	R090510	CPRAJ00
	R090498	CPPAJ00
	R090497	CINSJ00
	R090492	CINSJ00
	R090476	CRCQJ00
	R090442	CPDTJ00
	R090433	CPDTJ00
	R090387	CIDBJ00
	R090382	CINSJ00
	R090333	CPDTJ00
	R090327	CINSJ00
	R090298	CINSJ00
	R090295	CINSJ00
	R090176	CUGRJ00
	R090175	CPUTJ00
	R090164	CRCMJ00
	R090163	CINSJ00
	R090140	CPDTJ00
	R090139	CPRRJ00
	R090130	CPDTJ00
	R090089	CRCMJ00
	R090088	CINSJ00
	R090023	CPDTJ00
	R090016	CPDTJ00
	R089942	CINSJ00
	R089885	CUGRJ00
	R089884	CRCUJ00

CA RS Level	Service	FMID
	R089883	CPUTJ00
	R089882	CPPAJ00
	R089881	CPLAJ00
	R089880	CPFUJ00
	R089879	CINSJ00
	R089825	CINSJ00
	R089817	CINSJ00
	R089802	CPDAJ00
	R089801	CINSJ00
	R089766	CRCUJ00
	R089761	CRCQJ00
	R089743	CRCXJ00
	R089738	CINSJ00
	R089699	CPLAJ00
	R089693	CRCUJ00
	R089692	CINSJ00
	R089657	CIDBJ00
	R089647	CUGRJ00
	R089646	CPUTJ00
	R089645	CPRRJ00
	R089644	CPRAJ00
	R089643	CPLAJ00
	R089642	CPFUJ00
	R089641	CPFLJ00
	R089640	CPDAJ00
	R089639	CINSJ00
	R089633	CPRAJ00
	R089606	CINSJ00
	R089589	CIDBJ00
	R089538	CRCXJ00
	R089537	CPLAJ00
	R089536	CINSJ00
	R089496	CPRFJ00
	R089463	CPDTJ00
	R089446	CPFUJ00
	R089441	CPUTJ00
	R089440	CPRRJ00
	R089389	CPRFJ00
	R089317	CPSAJ00
	R089316	CINSJ00
	R089299	CRCXJ00
	R089298	CPLAJ00
	R089273	CPDTJ00
	R089264	CPPAJ00
	R089230	CPDTJ00
	R089228	CPPAJ00
	R089227	CINSJ00

CA RS Level	Service	FMID
	R089174	CPDTJ00
	R089137	CPUTJ00
	R089136	CPRRJ00
	R089129	CPFUJ00
	R089118	CINSJ00
	R089114	CINSJ00
	R089112	CIDBJ00
	R089096	CPSAJ00
	R089073	CPRFJ00
	R089056	CUGRJ00
	R089055	CPUTJ00
	R089054	CPRAJ00
	R089038	CIDBJ00
	R089024	CPPAJ00
	R089023	CPBAJ00
	R089022	CINSJ00
	R089001	CPFLJ00
	R088935	CINSJ00
	R088915	CRCMJ00
	R088914	CINSJ00
	R088899	CINSJ00
	R088820	CINSJ00
	R088771	CUGRJ00
	R088752	CPSAJ00
	R088751	CPDTJ00
	R088750	CINSJ00
	R088741	CPDTJ00
	R088740	CINSJ00
	R088735	CRCQJ00
	R088706	CINSJ00
	R088697	CRCXJ00
	R088696	CRCUJ00
	R088695	CINSJ00
	R088682	CPRFJ00
	R088660	CUGRJ00
	R088659	CPUTJ00
	R088658	CPRRJ00
	R088657	CPFUJ00
	R088656	CPFLJ00
	R088655	CINSJ00
	R088642	CPLAJ00
	R088639	CRCQJ00
	R088626	CINSJ00
	R088607	CPDTJ00
	R088598	CIDBJ00
	R088563	CPUTJ00
	R088562	CPRRJ00

CA RS Level	Service	FMID
	R088561	CPFUJ00
	R088560	CPFLJ00
	R088553	CPPAJ00
	R088552	CINSJ00
	R088529	CPUTJ00
	R088528	CPRRJ00
	R088502	CRCXJ00
	R088501	CRCUJ00
	R088500	CRCMJ00
	R088499	CINSJ00
	R088472	CPLAJ00
	R088413	CINSJ00
	R088357	CPDTJ00
	R088353	CIDBJ00
	R088345	CUGRJ00
	R088344	CPUTJ00
	R088343	CPRRJ00
	R088342	CINSJ00
	R088299	CINSJ00
	R088297	CPUTJ00
	R088296	CPFUJ00
	R088295	CINSJ00
	R088286	CRCUJ00
	R088274	CPDAJ00
	R088249	CRCQJ00
	R088246	CPLAJ00
	R088223	CINSJ00
	R088163	CIDBJ00
	R088152	CPDAJ00
	R088149	CPDAJ00
	R088142	CPDAJ00
	R088100	CIDBJ00
	R088070	CPDTJ00
	R088041	CPDTJ00
	R087991	CINSJ00
	R087976	CIDBJ00
	R087957	CPDTJ00
	R087916	CINSJ00
	R087908	CPSAJ00
	R087895	CPRFJ00
	R087884	CPRRJ00
	R087864	CUGRJ00
	R087843	CPRAJ00
	R087824	CINSJ00
	R087817	CINSJ00
	R087798	CINSJ00
	R087797	CINSJ00

CA RS Level	Service	FMID
	R087796	CINSJ00
	R087788	CIDBJ00
	R087639	CIDBJ00
	R087636	CIDBJ00
	R087633	CPFLJ00
	R087632	CPFLJ00
	R087629	CINSJ00
	R087582	CINSJ00
	R087539	CIDBJ00
	R087535	CUGRJ00
	R087534	CPUTJ00
	R087533	CPRAJ00
	R087532	CINSJ00
	R087501	CPSAJ00
	R087383	CUGRJ00
	R087382	CRCXJ00
	R087381	CRCSJ00
	R087380	CRCQJ00
	R087379	CRCMJ00
	R087378	CPXNJ00
	R087377	CPUTJ00
	R087376	CPSAJ00
	R087375	CPRFJ00
	R087374	CPRAJ00
	R087373	CPPAJ00
	R087372	CPLAJ00
	R087371	CPDTJ00
	R087370	CPDAJ00
	R087369	CPBAJ00
	R087368	CINSJ00
	R087367	CIDBJ00
	R086515	CPPAJ00
	R086514	CINSJ00
	R086425	CPPAJ00
	R086424	CINSJ00