

CA IDMS 19.0
CA RS 2010 Service List

Service	Description	Type
S012390	RETRIEVAL READY OF QUIESCED AREA LOOPING	PTF
S013295	SYSIDMS PARAMETER TO CONTROL THE COMMAND PROMPT LINE LENGTH	PTF
S014305	MODIFICATIONS TO #FLOID MACRO FOR PROPER VERSIONING	PTF
S014605	PREVENT CALLS TO EXIT 34 FOR IDMSSECS/U SUBSCHEMAS	PTF
S014636	JOURNAL RECORDS FOR KSDS STORE/ERASE INVALID	*HIP/PRP*
S014691	CAISAG JCL ERROR DURING ADDON INSTALL OF ASF	PTF
The CA RS 2010 service count for this release is 6		

CA IDMS
CA RS 2010 Service List for CAGJJ00

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FMID	Service	Description	Type
CAGJJ00	SO12390	RETRIEVAL READY OF QUIESCED AREA LOOPING	PTF
	SO13295	SYSIDMS PARAMETER TO CONTROL THE COMMAND PROMPT LINE LENGTH	PTF
	SO14305	MODIFICATIONS TO #FLOID MACRO FOR PROPER VERSIONING	PTF
	SO14605	PREVENT CALLS TO EXIT 34 FOR IDMSSECS/U SUBSCHEMAS	PTF
	SO14636	JOURNAL RECORDS FOR KSDS STORE/ERASE INVALID	*HIP/PRP*
	SO14691	CAISAG JCL ERROR DURING ADDON INSTALL OF ASF	PTF
The CA RS 2010 service count for this FMID is 6			

Service	Details
SO12390	SO12390 M.C.S. ENTRIES = ++PTF (SO12390) RETRIEVAL READY OF QUIESCED AREA LOOPING PROBLEM DESCRIPTION: When DCMT QUIESCE is used to quiesce an area. While the area is quiesced, retrieval run units attempting to lock the area will experience extra overhead before acquiring the area lock. The overhead ends when the area is no longer quiesced, or when an internal limit is reached, at which point the locks are granted and run unit proceeds normally. The overhead may cause tasks to queue up, waiting on an "ILE LOCK ECB", but they will eventually run. This slow down, may result in max tasks being reached. This condition is more likely to occur when the QUIESCE HOLD option is used and there is a lot of activity. Processing returns to normal when the Quiesce is terminated. This fix removes the overhead, allowing retrieval run units to acquire retrieval area locks normally. SYMPTOMS: Poor Performance. Run units backing up. Max tasks condition reached. DCMT D AC TA may show many tasks waiting an "ILE LOCK ECB". IMPACT: CV performs poorly until the quiesce ends CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA IDMS Base Option Version 19.0 CA IDMS Base Option Version 18.5 Related Problem: IDMS 5607 Copyright (C) 2020 CA. All rights reserved. R00626-AGJ190-SP2 DESC(RETRIEVAL READY OF QUIESCED AREA LOOPING) . ++VER (Z038) FMID (CAGJJ00) PRE (R083713 R092366 R095076 S005897 S006940 S007092 S007829 S007852 S010227) SUP (HC79102 KC79102 R079031 R093739 R096677 R098615 R099897 S011908 ST11908 ST12390 TR79031 TR93739 TR96677 TR98615 TR99897)

CA IDMS 19.0
CA RS 2010 - PTF SO13295 Details

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Service	Details
SO13295	SO13295 M.C.S. ENTRIES = ++PTF (SO13295) SYSIDMS PARAMETER TO CONTROL THE COMMAND PROMPT LINE LENGTH PROBLEM DESCRIPTION: Passphrase support changes the line length at the ENTER NEXT TASK CODE prompt to support entering passphrases. The line length gets increased from 80 characters to 240 characters. The increase does not honor use of #DEFOPTF OPT00337 and SYSIDMS ENTC_LINE_LENGTH=, if the value specified is below 240. If the increase in the line length causes some technical concern, the command line length can now be controlled by that SYSIDMS parameter without having to set a #DEFOPTF OPT00337 in RHDCOPTF. Values used with ENTC_LINE_LENGTH=nnn can be between 1 and 999. SYMPTOMS: Maintenance is applied that contains S005694 and the command line length changes from 80 characters to 240 characters. IMPACT: No known negative impact. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA IDMS Base Option Version 19.0 Related Problem: IDMS 5621 Copyright (C) 2020 CA. All rights reserved. R00642-AGJ190-SP2 DESC(SYSIDMS PARAMETER TO CONTROL THE COMMAND PROMPT LINE LENGTH). ++VER (Z038) FMID (CAGJJ00) PRE (R080760 S004635 S005694 S006651 S007073 S007191 S008256 S008599) SUP (R080366 R084399 R095241 R098831 ST13295 TR80366 TR84399 TR95125 TR95241 TR95280 TR97547 TR98831)

Service	Details																																	
SO14305	SO14305 M.C.S. ENTRIES = ++PTF (SO14305) MODIFICATIONS TO #FLOID MACRO FOR PROPER VERSIONING PROBLEM DESCRIPTION: #FLOID Macro calls embedded within CA IDMS are not properly specifying the VERSION parameter. The version parm should point to an 8-byte string containing the 'Level Set' number, formatted as "VV.RR.MM". The current Level Set number for CA IDMS is "19.00.01". SYMPTOMS: REGPROD command issued within SYSVIEW currently shows the following entry for IDMS: <table><tr><td>Name</td><td>Feature</td><td>Version</td></tr><tr><td>-----</td><td>-----</td><td>-----</td></tr><tr><td>IDMS/PERFORMAN</td><td>GSVVCAP*</td><td>16.00.00</td></tr></table> Product registrations for ISV's are also reported in IBM's SCRT (Sub-Capacity reporting Tool). IMPACT: Proper versioning of our product features is needed in order to support the new #REGPROD and #REGFEAT macros. These macros are being introduced in order to make it clear to our users what products (and versions) they are running. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA IDMS Base OptionVersion 19.0 Related Problem: IDMS 5631 Copyright (C) 2020 CA. All rights reserved. R00652-AGJ190-SP2 DESC(MODIFICATIONS TO #FLOID MACRO FOR PROPER VERSIONING). ++VER (Z038) FMID (CAGJJ00) PRE (R080760 R081229 R083713 R090447 R092366 R095151 R096807 R099627 S006651 S007073 S007191 S008156 S012628) SUP (AR81229 AS01055 RI82705 R079109 R079685 R082708 R088217 R089987 R091223 R092599 R094476 R094965 R096320 R097235 R098122 SI04932 S001055 S004934 S010951 S012950 S012964 ST00900 ST01055 ST01058 ST04193 ST04934 ST05719 ST10820 ST10951 ST12805 ST12950 ST12964 ST14305 TR79109 TR79685 TR82708 TR88217 TR89987 TR91223 TR91485 TR92599 TR94476 TR94965 TR96320 TR97235 TR98122) ++HOLD (SO14305) SYSTEM FMID(CAGJJ00) REASON (ACTION) DATE (20238) COMMENT (<table><tr><td colspan="3">+-----+</td></tr><tr><td> </td><td>CA IDMS Base Option</td><td>Version 19.0 </td></tr><tr><td colspan="3">+-----+</td></tr><tr><td> SEQUENCE</td><td> After Apply</td><td> </td></tr><tr><td colspan="3">+-----+</td></tr><tr><td> PURPOSE</td><td> Reload affected modules</td><td> </td></tr><tr><td colspan="3">+-----+</td></tr><tr><td> USERS</td><td> </td><td> </td></tr></table>	Name	Feature	Version	-----	-----	-----	IDMS/PERFORMAN	GSVVCAP*	16.00.00	+-----+				CA IDMS Base Option	Version 19.0	+-----+			SEQUENCE	After Apply		+-----+			PURPOSE	Reload affected modules		+-----+			USERS		
Name	Feature	Version																																
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SEQUENCE	After Apply																																	
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PURPOSE	Reload affected modules																																	
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USERS																																		

Service	Details
	<pre> AFFECTED All IDMS users +-----+-----+ KNOWLEDGE REQUIRED CAIRIM +-----+-----+ ACCESS REQUIRED Ability to run program CAIRIM to reload modules +-----+-----+ ***** * STEPS TO PERFORM * ***** One or more of the modules affected by this PTF must be reloaded using "CAIRIM" with the refresh parameter as described in the CA IDMS Installation guide. Modules requiring CAIRIM refresh: IDMSMSVA CAIRIM input cards for CA IDMS require that module GJJ0INIT is specified and the loadlib where GJJ0INIT resides must be in the CAIRIM job's steplib or in the LPAR's linklist. References in the CAIRIM cards to a previous GJxxINIT initialization module should be replaced with GJJ0INIT.) </pre>

Service	Details
SO14605	SO14605 M.C.S. ENTRIES = ++PTF (SO14605) PREVENT CALLS TO EXIT 34 FOR IDMSSECS/U SUBSCHEMAS PROBLEM DESCRIPTION: Exit 34, the Unqualified Dbkey Find/Obtain Exit, is provided to allow you to identify applications that may require modification when implementing Mixed Page Group Support. Exit 34 is not intended to be called for dictionary and catalog run units, however prior to this PTF, run units associated with the IDMSSECS and IDMSSECU subschemas were being passed to Exit 34 resulting in a UX34 ABEND. This PTF will prevent run units associated with these subschemas from calling Exit 34. SYMPTOMS: UX34 ABEND and the following message DB007000 V11 T3998 UNQUALIFIED FIND DBKEY ISSUED. PGM=IDMSDDL SSC=IDMSSECS SEQ=nnnnnnnn IMPACT: Command fails with UX34 ABEND. CIRCUMVENTION: It is possible to circumvent this problem by updating the RHDCUX34 source (distributed in CAGJSRC) to add a check to see if the IDMSSECS subschema is being processed and to exit the module if so. Sample code is provided in RHDCUX34 to exclude specific subschemas from processing. PRODUCT(S) AFFECTED: CA IDMS Base Option Version 18.5 CA IDMS Base Option Version 19.0 Related Problem: IDMS 5638 Copyright (C) 2020 CA. All rights reserved. R00654-AGJ190-SP2 DESC(PREVENT CALLS TO EXIT 34 FOR IDMSSECS/U SUBSCHEMAS). ++VER (Z038) FMID (CAGJJ00) PRE (R079110 R083713 R097807 S006940 S007092 S007829 S007852 S013172 S013926) SUP (R081293 R082262 R084689 R092371 R094655 S009041 S013164 ST09041 ST13164 ST14605 TR81293 TR82262 TR84689 TR92371 TR94655)

Service	Details				
SO14636	SO14636 M.C.S. ENTRIES = ++PTF (SO14636) JOURNAL RECORDS FOR KSDS STORE/ERASE INVALID PROBLEM DESCRIPTION: When storing or erasing a native VSAM KSDS record, the corresponding journal image will be invalid. The before image will be incorrect for an ERASE and the after image will be incorrect for a STORE. Before and after images for MODIFY verbs are correct. Instead of containing an image of the VSAM record, the journal record will contain residual data from the journal buffer. If the invalid image were to be used for recovery, the residual data could be stored into the VSAM file or an unrelated VSAM record could be updated depending on the content of the image. This PTF corrects the problem and valid images are now written in the before and after images for store and erase verbs. This PTF also prevents ESDS and RRDS images from spanning multiple journal blocks to address a possible recovery issue in warmstart and batch rollback or rollforward. This may result in an increased number of partial journal blocks written. If the journal buffer is not large enough to store a complete ESDS or RRDS image, update transactions will fail with a 3015 abend. The journal buffer size must be increased. This PTF also addresses a problem where CV startup loops or appears to hang when closing NVSAM files opened by warmstart. SYMPTOMS: The symptoms are unpredictable based on the content of the journal buffer when the BFOR or AFTR image was generated. Generally new invalid records are discovered in the KSDS file. For example when erasing a record and the journal image were binary zeros. If the run unit doing the erase failed and rolled back, instead of restoring the erased image, it would store the binary zero image, creating a new record with a key of binary zeros. The record would remain erased. If recovering a file by restoring and doing a roll forward, an invalid AFTR image would get stored, the correct image would not. However if there are later modifies to that record, the later images should get applied. The data is only lost if there were no later images. IMPACT: The KSDS file contains invalid data, which must be manually deleted. Some data may be lost or corrupted. CIRCUMVENTION: Nothing can fix the invalid data that has already been generated. KSDS VSAM files should be reviewed for accuracy. CV's that update KSDS VSAM files should be shutdown, their journals archived and formatted. Existing journal data can be used for analysis but should not be used for recovery if it contains invalid images for store or erase. PRODUCT(S) AFFECTED: <table> <tr> <td>CA IDMS Base Option</td><td>Version 18.5</td></tr> <tr> <td>CA IDMS Base Option</td><td>Version 19.0</td></tr> </table> Related Problem: IDMS 5643 Copyright (C) 2020 CA. All rights reserved. R00658-AGJ190-SP2 DESC(JOURNAL RECORDS FOR KSDS STORE/ERASE INVALID). ++VER (Z038)	CA IDMS Base Option	Version 18.5	CA IDMS Base Option	Version 19.0
CA IDMS Base Option	Version 18.5				
CA IDMS Base Option	Version 19.0				

CA IDMS 19.0
CA RS 2010 - PTF SO14636 Details

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Service	Details
	<pre> FMID (CAGJJ00) PRE (R079928 R083713 R092366 R095076 S004477 S004972 S005897 S006940 S007092 S007829 S007852 S010227 S010753) SUP (AS05151 HC79102 KC79102 OC79102 R079031 R091050 R091960 R093739 R096677 R098060 R098615 R099897 SI08796 S001778 S005151 S008179 S009122 S011908 S012390 ST01778 ST05151 ST08179 ST09122 ST11908 ST12390 ST14636 TR79031 TR91050 TR91960 TR93739 TR96677 TR98060 TR98615 TR99897) ++HOLD (SO14636) SYSTEM FMID(CAGJJ00) REASON (ACTION) DATE (20247) COMMENT (+-----+ CA IDMS Base Option Version 19.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Start with fresh journals +-----+ USERS AFFECTED All Native VSAM users that store or erase KSDS records +-----+ KNOWLEDGE REQUIRED Journal utilities and DCMT commands +-----+ ACCESS Ability to run Archive Journal REQUIRED Ability to shutdown CV +-----+ ***** * STEPS TO PERFORM * ***** After installing this PTF: KSDS VSAM files should be reviewed for accuracy. CV's that update KSDS VSAM files should be shutdown, Their journals archived and formatted. Existing journal data can be used for analysis but should not be used for recovery if it contains invalid images for store or erase.).</pre>

Service	Details	
SO14691	SO14691	M.C.S. ENTRIES = ++PTF (SO14691)
	CAISAG JCL ERROR DURING ADDON INSTALL OF ASF	
	PROBLEM DESCRIPTION:	
	During an addon configuration of ASF, JOB08 may encounter a JCL error.	
	SYMPTOMS:	
	JOB08 fails with a JCL error.	
	IMPACT:	
	Unable to complete addon configuration.	
	CIRCUMVENTION:	
	Modify the JCL in step ASFDMCL to remove the extra UNIT= parameter on the //SYSPCH line.	
	PRODUCT(S) AFFECTED:	
	CA IDMS Base Option	Version 19.0
	Related Problem:	
	IDMS	5637
	Copyright (C) 2020 CA. All rights reserved. R00659-AGJ190-SP2	
	DESC(CAISAG JCL ERROR DURING ADDON INSTALL OF ASF).	
	++VER (Z038)	
FMID (CAGJJ00)		
PRE (R084695 R087728 R093158 S000341 S007404 S008620 S009808 S012262 S014181)		
SUP (R079015 S009579 ST09579 ST14691 TR79015)		
MCS	S012390	STARTS ON PAGE 0002
MCS	S013295	STARTS ON PAGE 0003
MCS	S014305	STARTS ON PAGE 0004
MCS	S014605	STARTS ON PAGE 0005
MCS	S014636	STARTS ON PAGE 0006
MCS	S014691	STARTS ON PAGE 0009

CA IDMS 19.0
CA RS 2010 Product/Component Listing

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Product Family	Product	Release
Database	CA IDMS BASE OPTION	19.00.00
The CA RS 2010 Product/Component Count for this release is 1		

CA IDMS 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
CAR2010	S014691	CAGJJ00
	S014636	CAGJJ00
	S014605	CAGJJ00
	S014305	CAGJJ00
	S013295	CAGJJ00
	S012390	CAGJJ00
CAR2009	S014268	CAGJJ00
CAR2008	S014181	CAGJJ00
	S013926	CAGJJ00
	S013831	CAGJJ00
	S013449	CAGJJ00
	S012964	CAGJJ00
	S012825	CAGJJ00
	S012811	CAGJJ00
	S012810	CAGJJ01
	S012734	CAGJJ00
CAR2007	S013488	CAGJJ00
	S013345	CAGJJ00
	S013172	CAGJJ00
	S012206	CAGJJ00
	S012008	CAGJJ00
CAR2006	S013164	CAGJJ00
	S012950	CAGJJ00
	S012798	CAGJJ00
	S012755	CAGJJ00
	S012693	CAGJJ00
	S012009	CAGJJ01
	S011859	CAGJJ00
CAR2005	S012628	CAGJJ00
	S012383	CAGJJ00
	S012379	CAGJJ00
	S012104	CAGJJ00
	S011961	CAGJJ00
	S010291	CAGJJ00
	S009998	CAGJJ00
	S009657	CAGJJ00
CAR2004	S012434	CAGJJ00
	S012399	CAGJJ00
	S012360	CAGJJ00
	S012292	CAGJJ00
	S012262	CAGJJ00
	S012198	CAGJJ00
	S011908	CAGJJ00
	S011556	CAGJJ00
	S010951	CAGJJ00
	S009336	CAGJJ00
	S004416	CAGJJ00

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All CA RS Levels Service List

CA RS Level	Service	FMID
CAR2003	S011594	CAGJJ00
	S011232	CAGJJ00
	S010839	CAGJJ00
	S010249	CAGJJ00
	S009600	CAGJJ00
	S009362	CAGJJ01
CAR2002	S011517	CAGJJ00
	S011156	CAGJJ00
	S011138	CAGJJ00
	S011091	CAGJJ00
	S010947	CAGJJ00
	S010516	CAGJJ00
	S010031	CAGJJ00
	S009476	CAGJJ00
	S009172	CAGJJ00
CAR2001	S009820	CAGJJ00
	S008599	CAGJJ00
CAR1912	S010889	CAGJJ00
	S010753	CAGJJ00
	S010396	CAGJJ00
	S010358	CAGJJ00
	S010227	CAGJJ00
	S008855	CAGJJ00
	S007433	CAGJJ00
CAR1911	S009501	CAGJJ00
	S009041	CAGJJ00
CAR1910	S010133	CAGJJ00
	S010103	CAGJJ00
	S009990	CAGJJ00
	S009980	CAGJJ00
	S009947	CAGJJ00
	S009808	CAGJJ00
	S009376	CAGJJ00
	S008919	CAGJJ00
	S008757	CAGJJ00
CAR1909	S009645	CAGJJ00
	S009609	CAGJJ00
	S009579	CAGJJ00
	S009502	CAGJJ00
	S009465	CAGJJ00
	S008527	CAGJJ00
	S008382	CAGJJ00
	S007788	CAGJJ00
	S007579	CAGJJ00
CAR1908	S009453	CAGJJ00
	S009122	CAGJJ00
	S008699	CAGJJ00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	S008620	CAGJJ00
	S008401	CAGJJ00
	S008292	CAGJJ00
	S008257	CAGJJ01
	S008256	CAGJJ00
	S008246	CAGJJ00
	S008199	CAGJJ00
CAR1907	S008436	CAGJJ00
	S008356	CAGJJ00
	S008277	CAGJJ00
	S007873	CAGJJ00
	S006677	CAGJJ00
CAR1906	S008179	CAGJJ00
	S008151	CAGJJ00
	S008100	CAGJJ00
	S008058	CAGJJ00
CAR1905	S008156	CAGJJ00
	S008006	CAGJJ00
	S007995	CAGJJ00
	S007979	CAGJJ00
	S007852	CAGJJ00
	S007829	CAGJJ00
	S007705	CAGJJ00
	S007598	CAGJJ00
	S007073	CAGJJ00
	S006693	CAGJJ00
CAR1904	S007638	CAGJJ01
	S007448	CAGJJ00
	S007420	CAGJJ00
	S007191	CAGJJ00
	S006940	CAGJJ00
	S006629	CAGJJ01
	S006628	CAGJJ00
	S005933	CAGJJ00
	S005345	CAGJJ00
CAR1903	S007404	CAGJJ00
	S007112	CAGJJ00
	S007092	CAGJJ00
	S006860	CAGJJ00
	S006651	CAGJJ00
CAR1902	S006820	CAGJJ00
	S006346	CAGJJ00
CAR1812	S006075	CAGJJ00
	S005694	CAGJJ00
CAR1811	S005897	CAGJJ00
	S004421	CAGJJ00
CAR1809	S005151	CAGJJ00

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CA RS Level	Service	FMID
	S004972	CAGJJ00
	S004934	CAGJJ00
	S004673	CAGJJ00
	S004635	CAGJJ00
	S004477	CAGJJ00
	S000238	CAGJJ00
	S000198	CAGJJ00
CAR1808	S004083	CAGJJ00
CAR1807	S004177	CAGJJ00
	S004062	CAGJJ00
	S003823	CAGJJ00
	S001912	CAGJJ00
	S001778	CAGJJ00
	S001224	CAGJJ00
CAR1806	S001809	CAGJJ00
	S001578	CAGJJ00
	S000511	CAGJJ00
CAR1805	S001393	CAGJJ00
	S001206	CAGJJ00
	S001076	CAGJJ00
	S000677	CAGJJ00
	S000041	CAGJJ00
	R099709	CAGJJ00
	R098688	CAGJJ00
	R098615	CAGJJ00
CAR1804	S001055	CAGJJ00
	S000802	CAGJJ00
	S000360	CAGJJ00
	S000341	CAGJJ00
CAR1803	S000266	CAGJJ00
	S000195	CAGJJ00
	S000160	CAGJJ00
	S000145	CAGJJ00
	S000013	CAGJJ00
	R099638	CAGJJ00
	R099580	CAGJJ00
	R099577	CAGJJ00
	R098991	CAGJJ00
CAR1802	R099897	CAGJJ00
	R099627	CAGJJ00
	R099525	CAGJJ00
CAR1801	R099550	CAGJJ00
	R099485	CAGJJ00
	R099380	CAGJJ00
	R099096	CAGJJ00
	R098995	CAGJJ00
	R098831	CAGJJ00

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CA RS Level	Service	FMID
	R098811	CAGJJ00
	R098745	CAGJJ00
	R098703	CAGJJ00
	R098684	CAGJJ00
	R098452	CAGJJ00
	R098122	CAGJJ00
	R098072	CAGJJ00
CAR1711	R098392	CAGJJ00
	R098349	CAGJJ00
	R098318	CAGJJ00
	R098221	CAGJJ00
	R098060	CAGJJ00
	R097807	CAGJJ00
	R097698	CAGJJ00
	R097668	CAGJJ00
	R097631	CAGJJ00
	R097601	CAGJJ00
	R097492	CAGJJ00
	R097235	CAGJJ00
	R096997	CAGJJ00
	R096980	CAGJJ00
CAR1710	R097690	CAGJJ00
	R094655	CAGJJ00
CAR1709	R097401	CAGJJ00
	R097259	CAGJJ00
	R097217	CAGJJ00
	R097195	CAGJJ01
	R097168	CAGJJ00
	R097151	CAGJJ00
	R097014	CAGJJ00
	R096911	CAGJJ00
	R096889	CAGJJ00
	R096758	CAGJJ00
CAR1708	R097013	CAGJJ00
	R096918	CAGJJ00
	R096807	CAGJJ00
	R096754	CAGJJ00
	R096677	CAGJJ00
	R096339	CAGJJ00
	R096320	CAGJJ00
CAR1707	R096611	CAGJJ00
	R096512	CAGJJ00
	R096408	CAGJJ00
	R096127	CAGJJ00
CAR1706	R095899	CAGJJ00
	R095860	CAGJJ00
	R095661	CAGJJ00

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CA RS Level	Service	FMID
	R095311	CAGJJ00
	R095296	CAGJJ00
	R095270	CAGJJ00
	R095241	CAGJJ00
	R095214	CAGJJ00
	R092219	CAGJJ00
CAR1705	R095411	CAGJJ00
	R095344	CAGJJ00
	R095319	CAGJJ00
	R095151	CAGJJ00
	R095076	CAGJJ00
	R095021	CAGJJ00
	R094965	CAGJJ00
	R094717	CAGJJ00
CAR1704	R094911	CAGJJ00
	R094476	CAGJJ00
	R093224	CAGJJ00
CAR1703	R094540	CAGJJ00
	R094431	CAGJJ00
	R094367	CAGJJ00
	R094240	CAGJJ00
	R094188	CAGJJ00
	R094058	CAGJJ00
	R094036	CAGJJ00
	R093920	CAGJJ01
	R093891	CAGJJ00
	R093849	CAGJJ00
	R093347	CAGJJ00
CAR1702	R093975	CAGJJ00
	R093872	CAGJJ00
	R093739	CAGJJ00
	R093622	CAGJJ00
	R093389	CAGJJ01
CAR1701	R093431	CAGJJ00
	R093357	CAGJJ00
	R093292	CAGJJ00
	R093266	CAGJJ00
	R093233	CAGJJ00
CAR1612	R093158	CAGJJ00
	R093102	CAGJJ00
	R092992	CAGJJ00
	R092927	CAGJJ00
	R092877	CAGJJ00
	R092672	CAGJJ00
	R092599	CAGJJ00
	R092573	CAGJJ00
	R092524	CAGJJ00

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CA RS Level	Service	FMID
	R092452	CAGJJ00
	R090583	CAGJJ00
CAR1611	R092665	CAGJJ00
	R092643	CAGJJ00
	R092547	CAGJJ00
	R092371	CAGJJ00
	R092366	CAGJJ00
	R092321	CAGJJ00
	R092187	CAGJJ00
	R092185	CAGJJ00
	R092176	CAGJJ00
	R092157	CAGJJ00
	R092114	CAGJJ00
	R092068	CAGJJ00
	R091986	CAGJJ00
	R091960	CAGJJ00
	R091870	CAGJJ00
	R091328	CAGJJ00
	R091223	CAGJJ00
	R090671	CAGJJ00
CAR1610	R091903	CAGJJ00
	R091297	CAGJJ00
	R091251	CAGJJ00
	R091070	CAGJJ00
	R090917	CAGJJ00
CAR1609	R091237	CAGJJ00
	R091229	CAGJJ00
	R091091	CAGJJ00
	R091050	CAGJJ00
	R090721	CAGJJ00
	R090707	CAGJJ00