Substation protective relay test and maintenance reports (all)  22  Substation protective relay test and maintenance reports (all)  Substation transmission equipment maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (equipment that is CAISO controlled).  WECC Standard PRC-STD-005-1  Paths 15, 24, 28, 68  FERC Title 18, Part 125, Schedule  21  NERC Standard PRC-004-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  WECC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-001-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-001-1, D.  Compliance, Section 1.3 Data  NERC Standard		Α	В	С	D	E
Sean Engineering P.J. Martinez. USP4 lead:   PederalDists Law	1					
Peace   Peac						
Section   Part	_	(groupings of related records)		Retention	Retention Period	
A segmentaries of Plant (capital tools and facility egementaries  A segmentaries  A segmentari			Federal/State Law			(may vary by business need)
A Ab-built Records of Facilities  A PERC 36A, Tate 18  Life of facility  Absorbing Records  A Part Records of Facilities  A Part Records of Facilities  A Part Records of Facilities  A Part Records  A Part R	3					
ATS issued Dept. Reports. Standards Lab Calibration, Chemical ATS issued Dept. Reports. ATS insued Dept. Report. ATS insued Dept. Reports. ATS insued Dept. Report. ATS insued Dept. ATS insued Dept. Report. ATS insued Dept. ATS insued Dept. Report. ATS insued Dept. ATS insued Dept. ATS insued and attention of the control of the			Yes	FERC 30A, Title 18	50 Years	after fulfilling mandated retention
ASI Susued Dept Reports. Standards Lab Calibration, Chemical Analysis, Asbestos Analysis,	4					
An Staude Reports. Standards Lab Calibration, Chemical Analysis, Abediator Analysis, Abediator Analysis, Rockets on Analysis, PCB Analysis, SCB Retaility/Ground Grif Reports. Nuclear Records  Dislications  Dislic	_	As-built Records of Facilities	Yes	FERC 36A, Title 18	Life of facility	after fulfilling mandated retention
Analysis, Asbestos Analysis, Nator Exemination, Mediaturgical Patries Analysis, Pool Restrictive Exemination, Mediaturgical Patries Analysis, Pool Restrictive Care Institution of the Patries of Pool Restrictive Care Institution of the Patries of Pool Restrictive Care Institution of the Patries of Pool Restrictive Care Institution of the Patries Care Institution of the Patries Care Institution of Patries Care Institutio	5					
Metallugical Failure Analysis, PCB Analysis, Sol Restribytiforound Grid Reports, Nuclear Records, Environmental related, etc.  Delineatoris  Discriptoris or related has an increased as part of the utility's own properties or related has an increased as part of the utility's own properties or related has an increased as part of the utility's own properties or related has an increased has a increased has a fine fulfilling mandated retered of as a few fulfilling mandated retered has a fine fulfilling mandated retered has been dependent on the fulfilling mandate			No	None	None	kept permanent
6 If Policy Reports, Nuclear Records, Environmental related, etc. 6 7 Delicetic Testing Records 8 Delectic Testing Records 9 No None None Syears 9 None None Syears 9 Sears 9 Delectic Testing Records 10 Delectic Testing Records 11 Delectic Testing Records 12 Delectic Testing Records 13 Delectic Testing Records 14 Delectic Testing Records 15 Delectic Testing Records 16 Delectic Testing Records 16 Delectic Testing Records 17 Delectic Testing Records 18 Delectic Testing Records 18 Delectic Testing Records 19 Delectic Testing Records 19 Delectic Testing Records 10 Delect						
Delineations   No   None   None   None   Up to 10 years						
None   None   None   None   None   None   None   Syears	_	Grid Reports, Nuclear Records, Environmental related, etc.				
8 October 1 Section 1 Section 1 Section 2 Section 3 Section 2 Section 2 Section 2 Section 3 Sect						
Documents or evidence collected as part of the utility's own 9 movestagation related to an incident or pole calculation 10 Engineering Documents for Constitution of Electric Facilities 10 Separa after facility is retired after fulfilling mandated retent of Separa after facility is retired after fulfilling mandated retent of Separa after facility is retired after fulfilling mandated retent of Separa after facility after fulfilling mandated retent of Separa after facility after fulfilling mandated retent of Separa after facility after fulfilling mandated retent of Separa after fu	7		110			
pocuments or evidence collected as part of the utility's com investigation related to a incident or pole calculation or pole c	_	Dielectric Testing Records	No	None	None	5 years
9 metalpation related to an incident or pole calculation Engineering Documents for Construction of Electric Facilities Yes FERC 39A, Title 18 Life of facility after fulfilling mandated retent 11 11 12 - Chemical Hygiene Plan 13 Leak Survey Inspection & Report Form A 14 Leak Survey Inspection & Report Form A 15 Leak Survey Inspection & Report Form A 16 Leak Survey Maps 16 Leak Survey Maps 17 Leak Survey Maps 18 Leak Survey Maps 19 Patrolo Pints 19 Patrolo Pints 19 Patrolo Pints 19 Patrolo Pints 10 Patrolo Pints	ö				_	
projecting Documents for Construction of Electric Facilities  10  10  11  11  12  12  13  14  15  16  16  17  17  17  17  18  18  18  18  18  18			Yes	CPUC GO 95 - Rule 19	5 years	after fulfilling mandated retention
as Service Record  Yes  FERC 39A, Title 18  Life of facility  after fulfilling mandated retent  Appearance Fectors  Patrol (Fig. 2)  Appearance Fectors  Appearance Fe	9					
System Protection Relay Misoperation Investigations  Yes FERC 39A, Title 18		Engineering Documents for Construction of Electric Facilities	Yes	FERC 38A, Title 18	6 years after facility is retired	after fulfilling mandated retention
the description of the projection of the project	10	00	м.	EEDO OO TO TO	1 16 - 4 4 100	-44
1 - Chemicals in Laboratories (TES) 2 - Chemicals in Laboratories (TES) 3 - Chemicals in Laboratories (TES) 4 - Chemical Phylipiene Plan 5 - Chemical Phylipiene Plan 5 - Chemical Phylipiene Plan 5 - Chemical Phylipiene Plan 6 - Chemical Phylipiene Plan 7 - Chemical Phylipiene Plan 8 - Chemical Phylipiene		Gas Service Record	Yes	FERC 36A, Title 18	Life of facility	after fulfilling mandated retention
12 - Chemical Hyglene Plan nspection Records - Leak Repair or Pipe Exposure 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11	11 1 01 1 1 1 1 1 1 1 1 1 1 1 1 1		000 TH 0 0 H CC:	11631	
13 pection Records - Leak Repair or Pipe Exposure 14	40		Yes	CCR, Title 8, Section 304	Indefinitely	kept permanent
Leak Survey Inspection & Report Form A  Leak Survey Inspection & Report Form A  Yes  49 CFR Part 192 709  Yes  49 CFR Part 192 709  Yes  49 CFR Part 192 1Life of facility plus 1 year  After fulfilling mandated retention  FERC 39A, Title 18  Life of facility  After fulfilling mandated retention  After fulfi	12			10.000.000		
4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4	40	Inspection Records - Leak Repair or Pipe Exposure	Yes	49 CFR Part 192.709	Life of facility	after fulfilling mandated retents
14 J. Leak Survey Maps	13					
Leak Survey Maps		Leak Survey Inspection & Report Form A	Yes	49 CFR Part 192.709	Life of facility	after fulfilling mandated retention
49 CFR Part 192 Life of facility plus 1 year Manhole Prints Wes FERC 36A, Title 18 Life of facility after fulfilling mandated retent Per Section 18 Life of facility after fulfilling mandated retent After fulfilling after fulfilling After fulfilling after fulfilling after fulfilling After fulfilli		Last Const. Mana	V	40 CED D-+ 400 700	0	40
Manhole Prints  Yes FERC 36A, Title 18 Life of facility after fulfilling mandated retention  Network Oil Test Reports  Network Oil Test Reports  Patrol, inspection and maintenance records of electric distribution  Patrol, inspection systems' that are part of the bulk electric  System Protection Relay Misoperation Investigations  Yes FERC 36A, Title 18 Life of facility after fulfilling mandated retention  Yes FERC 36A, Title 18 Life of facility after fulfilling mandated retention  Yes FERC 23G, Title 18 3 years  Up to 5 years  NECC Standard PRC-005-1 3 years  System Protection Relay Misoperation Investigations VECC Paths  System Protection Documentation of Coordination of Protective  Relays  Yes Code of Federal Regulations Title 18, 125 3  Code of Federal Regulations Title 18, 125 3  Telay maintenance records are life.  Maintenance cycle plus 2 5 years minimum, but at least full maintenance cycle are life.  Agreement, Appendix C, 6.1.  NERC Standard PRC-STD-05-1 At least 4 years  Mandard PRC-STD-05-1 At least 4 years full maintenance cycle  NERC Standard PRC-STD-05-1 At least 4 years  Mandard PRC-STD-05-1 At least 4 years minimum, but at least full maintenance cycle  NERC Standard PRC-STD-05-1 At least 4 years full maintenance cycle  NERC Standard PRC-STD-05-1 At least 4 years full maintenance cycle  NERC Standard PRC-STD-05-1 At least 4 years  NERC Standard PRC-STD-05-1 At least	15					
Manhole Prints  Manhole Prints	16	Leak Survey Logs	res	49 CFR Part 192	Life or facility plus 1 year	after ruffilling mandated retention
Network Oil Test Reports  Network Oil Test R	10	Manhala Painta	V	FEDC 264 TH- 48	l ife of feelile.	-ft f. Williamdatedtti-
Network Oil Test Reports  Patrol, inspection and maintenance records of electric distribution guipment  Substation "protection systems" that are part of the bulk electric Substation protective relay test and maintenance reports.  Substation protective relay test and maintenance reports (all)  Substation protective relay test and maintenance reports (all)  Substation protective relay test and maintenance reports (all)  Yes  Code of Federal Regulations Title 18, 125.3  Substation protective relay test and maintenance reports (all)  Yes  Code of Federal Regulations Title 18, 125.3  Substation protective relay test and maintenance reports (all)  Yes  Code of Federal Regulations Title 18, 125.3  Substation protective relay test and maintenance reports (all)  Yes  Code of Federal Regulations Title 18, 125.3  Telay maintenance records are life.  Maintenance cycle plus 2 years. For non-routine maintenance, 2 years after completion.  Agreement, Appendix C, 6.1.  Maintenance, 2 years after completion.  At least 4 years  4 years minimum, but at least full maintenance reports full maintenance cycle installations  WECC Standard PRC-STD-005-1  Paths 15, 24, 26, 68  System Protection Relay Misoperation Investigations  Yes  System Protection Relay Misoperation Investigations  Yes  System Protection Documentation of Coordination of Protective  Relays  WECC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data At least 1 year  System Protection Certification of Protective Relay Settings WECC  Yes  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data At least 1 year  System Protection Certification of Protective Relay Settings WECC  Yes  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data At least 1 year  System Protection Certi	17	Mannole Prints	Yes	FERC 36A, Title 18	Life of facility	after ruffilling mandated retention
Patrol, inspection and maintenance records of electric distribution equipment  Patrol, inspection and maintenance records of electric distribution equipment  Substation "protection systems" that are part of the bulk electric system set and maintenance reports (all)  Yes Code of Federal Regulations Title 18, 5 years  Substation equipment test and maintenance reports (all)  Yes Code of Federal Regulations Title 18, 125 3  Substation protective relay test and maintenance reports (all)  Yes Code of Federal Regulations Title 18, 125 3  Substation protective relay test and maintenance reports (all)  Yes Code of Federal Regulations Title 18, 125 3  Substation protective relay test and maintenance reports (all)  Yes Code of Federal Regulations Title 18, 125 3  Felay maintenance records are life.  Substation transmission equipment maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  Yes WECC Standard PRC-STD-005-1  Paths 15, 24, 28, 68  FERC Title 18, Part 125, Schedule 21  System Protection Relay Misoperation Investigations  Yes Protection Relay Misoperation Investigations  Yes WECC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standar	17	Network Oil Test Benede	V	CEDC 284 THe 18	Life of facility	ofter fulfilling mandated retention
Patrol, inspection and maintenance records of electric distribution   Yes   FERC 23G, Title 18   3 years   up to 5 years	18	Network Oil Test Reports	162	PERC 30A, Title 16	Life of facility	arter rulllling mandated retents
19 equipment 20 solustation 'protection systems' that are part of the bulk electric 21 system Protection Relay Misoperation Investigations 22 System Protection Relay Misoperation Investigations 23 System Protection Relay Misoperation Investigations WECC Paths 25 System Protection Documentation of Coordination of Protective 26 Relays 27 System Protection Documentation of Coordination of Protective 28 Relays 29 Response 20 Residuation Protection equipment 20 System Protection Relay Misoperation Investigations 20 System Protection Relay Misoperation of Protective 21 Register of the Protection Relay Regulations of Protective 22 Relays 23 Response 24 Regulations Title 18, 5 years 25 System Protection Certification of Protective 26 Relays 27 System Protection Relay Misoperation of Protective 28 Relays 29 System Protection Documentation of Protective Relay Settings WECC 20 System Protection Certification of Protective Relay Settings WECC 21 System Protection Certification of Protective Relay Settings WECC 25 System Protection Certification of Protective Relay Settings WECC 26 System Protection Certification of Protective Relay Settings WECC 27 System Protection Certification of Protective Relay Settings WECC 28 System Protection Certification of Protective Relay Settings WECC 39 System Protection Certification of Protective Relay Settings WECC 39 System Protection Certification of Protective Relay Settings WECC 30 System Protection Certification of Protective Relay Settings WECC 30 System Protection Certification of Protective Relay Settings WECC 30 System Protection Certification of Protective Relay Settings WECC 30 System Protection Certification of Protective Relay Settings WECC 31 System Protection Certification of Protective Relay Settings WECC 32 System Protection Certification of Protective Relay Settings WECC 33 System Protection Relay Misoperation Investigations WECC 45 System Protection Certification of Protective Relay Settings WECC 45 System Protection Certification of Protective Relay Settings WECC 46 Sys	10	Datrol inspection and maintenance records of electric distribution	Vec	EEDC 29C Title 18	2 mars	up to 5 years
Substation "protection systems" that are part of the bulk electric 20 system test and maintenance reports.    Substation protective relay test and maintenance reports (all)   Yes   Code of Federal Regulations Title 18,   5 years   5 years minimum, but at least 1 year   125.3   5 years minimum, but at least 1 year   125.3   5 years minimum, but at least 1 year   5 yea	19		160	FERC 233, 1106 10	3 years	up to 5 years
Substation route relay test and maintenance reports (all)   Yes   Code of Federal Regulations Title 18,   125.3   5 years minimum, but at least 1/26.3   5 years minimum, but at least 1/26.3   125.			Ves	NERC Standard PRC-005-1	3 years	3 years minimum, but at least
Substation equipment test and maintenance reports (all)  Yes  Code of Federal Regulations Title 18, 125.3  Substation protective relay test and maintenance reports (all)  Yes  Code of Federal Regulations Title 19, relay maintenance records are 38.5 years, history records are 38.5 years, history records are life.  Substation transmission equipment maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (contain paths identified by WECC)  System Protection Relay Setting Documents for new relay  System Protection Relay Misoperation Investigations  Yes  System Protection Relay Misoperation Investigations  Yes  WECC Standard PRC-STD-003-1, Compliance, Section 1.3 Data Relations  WECC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Relations  WECC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Relations  System Protection Documentation of Coordination of Protective Relay Settings WECC  Yes  WECC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Relations  At least 1 year  System Protection Certification of Protective Relay Settings WECC  Yes  System Protection Certification of Protective Relay Settings WECC  Yes  Code of Federal Regulations Title 18, are relay maintenance records are left full maintenance cycle full maintenance cycle full maintenance, 2 years after complieton.  WECC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Relation  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Relation  Maintenance cycle plus 2 years minimum, but at least full maintenance cycle full maintenance cycle full maintenance, 2 years after completed for the full maintenance cycle full maintenance, 2 years after full maintenance developed for the full maintenance	20		100	TREITO GUINGING FITO GOOT	0 ,0000	
125.3 Substation protective relay test and maintenance reports (all) Substation protective relay test and maintenance reports (all) Yes Code of Federal Regulations Title 18, relay maintenance records are life.  Substation transmission equipment maintenance reports (equipment that is CAISO controlled).  Wes CAISO Transmission Control Agreement, Appendix C, 6.1. Maintenance cycle plus 2 years after completion.  WECC Standard PRC-STD-005-1 Paths 15, 24, 28, 68 System Protection Relay Misoperation Investigations Wes CS Standard PRC-STD-004-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  System Protection Documentation of Coordination of Protective Relay Settings WECC  Yes WECC Standard PRC-STD-003-1 Paths 15, 24, 28, 68  WECC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retentio			Ves	Code of Federal Regulations Title 18	5 years	
Substation protective relay test and maintenance reports (all)  22  Substation protective relay test and maintenance reports (all)  Substation transmission equipment maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (equipment that is CAISO controlled).  Substation transmission equipment test and maintenance reports  (equipment that is CAISO controlled).  WECC Standard PRC-STD-005-1  Paths 15, 24, 28, 68  FERC Title 18, Part 125, Schedule  21  NERC Standard PRC-004-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  WECC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-003-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-001-1, D.  Compliance, Section 1.3 Data  Retention  NERC Standard PRC-STD-001-1, D.  Compliance, Section 1.3 Data  NERC Standard	21	outstand equipment took and manifestance reports (say			0 ,0000	
22 2 3 4 25.3 are 3.55 years, history records are life. Substation transmission equipment maintenance reports (equipment that is CAISO controlled). Yes CAISO Transmission Control Agreement, Appendix C, 6.1. Maintenance cycle pilus 2 years. For non-routine maintenance, 2 years after completion. Substation transmission equipment test and maintenance reports (certain paths identified by WECC) Yes WECC Standard PRC-STD-005-1 Paths 15, 24, 26, 66 Yes Protection Relay Setting Documents for new relay installations. Yes PERC Title 18, Part 125, Schedule 21 Retain until retired 1 year after relay removed from the service. Yes Percentage of the service		Substation protective relay test and maintenance reports (all)	Yes		relay maintenance records	
Substation transmission equipment maintenance reports (equipment that is CAISO controlled).  23  24  25  Substation transmission equipment test and maintenance reports (equipment that is CAISO controlled).  26  Substation transmission equipment test and maintenance reports (congletion.  27  Substation transmission equipment test and maintenance reports (congletion.  28  Substation transmission equipment test and maintenance reports (congletion.  29  Substation transmission equipment test and maintenance reports (congletion.  20  System Protection Relay Setting Documents for new relay (contain paths identified by WECC) (contain paths ident		and an interest of the season	100			
Substation transmission equipment maintenance reports (equipment that is CAISO Controlled).  23  34  35  35  35  35  35  35  35  35  3	22			120.0		Ten Transcriber Cycle
Agreement, Appendix C, 6.1.  Agreement, Appendix C, 6.1.  years. For non-routine maintenance, 2 years after completion.  Substation transmission equipment test and maintenance reports  (certain paths identified by WECC)  System Protection Relay Misoperation Investigations  Yes  WECC Standard PRC-STD-005-1 Paths 15, 24, 26, 66  FERC Title 18, Part 125, Schedule 21  NRERC Standard PRC-004-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-004-1, D. Compliance, Section 1.3 Data Retention  WECC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NRERC Standard PRC-STD-001-1, D. Compliance,		Substation transmission equipment maintenance reports	Vac	CAISO Transmission Control		5 years minimum, but at least
maintenance, 2 years after completion.  Substation transmission equipment test and maintenance reports Yes WECC Standard PRC-STD-005-1 At least 4 years full maintenance cycle full maintenance cycle full maintenance cycle system Protection Relay Setting Documents for new relay Yes FERC Title 18, Part 125, Schedule 21 Retain until retired 11 year after relay removed from service 12 years action plan has been executed, whichever is later 12 years 12 years action plan has been executed, whichever is later 13 years 15 years			103			
23 completion.  Substation transmission equipment test and maintenance reports  (certain paths identified by WECC)  System Protection Relay Setting Documents for new relay  system Protection Relay Misoperation Investigations  Yes  System Protection Relay Misoperation Investigations  Yes  System Protection Relay Misoperation Investigations  Yes  WECC Standard PRC-004-1, D. Compliance, Section 1.3 Data Retention  WECC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention  System Protection Relay Misoperation Investigations WECC Paths  System Protection Relay Misoperation Investigations WECC Paths  System Protection Documentation of Coordination of Protective Relay Setting Documents  WECC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Sta		(calculation of the calculation)		- greating of property		
Substation transmission equipment test and maintenance reports  4 (certain paths identified by WECC)  5 (vectain paths identified by WECC)  5 (vectain paths identified by WECC)  5 (vectain paths identified by WECC)  6 (vectain paths identified by WECC)  6 (vectain paths identified by WECC)  7 (vectain paths identified by WECC)  8 (vectain paths identified by WECC)  8 (vectain paths identified by WECC)  9 (vectain paths identified by WECC)  9 (vectain paths identified by WECC)  1 (vear after relay removed from service)  2 (vector 1.3 Data action plan has been executed, whichever is later)  2 (vector 1.3 Data action plan has been executed, whichever is later)  3 (vector 1.3 Data action plan has been executed, whichever is later)  4 (vear minimum, but at least 1 vear after relay removed from service)  1 (vear after relay removed from service)  2 (vector 1.3 Data action plan has been executed, whichever is later)  3 (vector 1.3 Data action plan has been executed, whichever is later)  4 (vear minimum, but at least 1 vear after relay removed from service)  1 (vear after relay removed from service)  2 (vector 1.3 Data action plan has been executed, whichever is later)  3 (vector 1.3 Data action plan has been executed, whichever is later)  4 (vector 1 vector 1 ve	23					
Cectain paths identified by WECC    Paths 15, 24, 26, 68   System Protection Relay Setting Documents for new relay   Yes   FERC Title 18, Part 125, Schedule 21   Retain until retired   1 year after relay removed fro service   1 year after r		Substation transmission equipment test and maintenance reports	Yes	WECC Standard PRC-STD-005-1		4 years minimum, but at least
System Protection Relay Setting Documents for new relay  Yes  FERC Title 18, Part 125, Schedule 21  Retain until retired  1 year after relay removed fro service  NERC Standard PRC-004-1, D. Compliance, Section 1.3 Data Retention  System Protection Relay Misoperation Investigations WECC Paths  Yes  WECC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention  At least 1 year  5 years  System Protection Documentation of Coordination of Protective Relays  WECC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-O01-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  1 year after relay removed fro service	24				The second of position	
System Protection Relay Misoperation Investigations   Yes   NERC Standard PRC-004-1, D. Compliance, Section 1.3 Data Retention   Next Compliance, Section 1.3 Data Retention   System Protection Relay Misoperation Investigations   Yes   NERC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention   NERC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention   NERC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention   NERC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention   NERC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention   NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention   NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention   NERC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention   Nercondition   Nerconditi						
System Protection Relay Misoperation Investigations  Yes  NERC Standard PRC-004-1, D. Compliance, Section 1.3 Data Retention  System Protection Relay Misoperation Investigations WECC Paths  Yes  WECC Standard PRC-0TD-003-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  At least 1 year  5 years  5 years	25		Yes		Retain until retired	
System Protection Relay Misoperation Investigations  Yes  Compliance, Section 1.3 Data Retention  Relay Misoperation Investigations  Yes  Compliance, Section 1.3 Data Retention  WECC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  WECC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  At least 1 year  5 years  Yes  WECC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data Retention  At least 1 year  5 years						
Retention executed, whichever is later  System Protection Relay Misoperation Investigations WECC Paths  System Protection Documentation of Coordination of Protective Relays  NERC Standard PRC-STD 003-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention						
System Protection Relay Misoperation Investigations WECC Paths  Yes  WECC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  WECC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  WECC Standard PRC-001-1, D. Compliance, Section 1.3 Data At least 1 year  5 years		System Protection Relay Misoperation Investigations	Yes			5 years
System Protection Relay Misoperation Investigations WECC Paths 15, 24, 26, 66  System Protection Documentation of Coordination of Protective Relays  WECC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Referrition  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Relation  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Maintain current in-force documents  5 years  System Protection Certification of Protective Relay Settings WECC  Yes  WECC Standard PRC-STD-003-1, D. Compliance, Section 1.3 Data Relation  At least 1 year  5 years	26			Retention	executed, whichever is later	
System Protection Relay Misoperation Investigations VECC Patris  7 (5), 24, 26, 66  System Protection Documentation of Coordination of Protective Relays  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  WECC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data At least 1 year  5 years  5 years				WECC Standard PRC-STD-003-1 D		
15, 24, 26, 66   Retention			Yes		At least 1 year	5 years
System Protection Documentation of Coordination of Protective Relays  System Protection Certification of Protective Relay Settings WECC  System Protection Certification of Protective Relay Settings WECC  Yes  NERC Standard PRC-001-1, D. Compliance, Section 1.3 Data Retention  WECC Standard PRC-001-1, D. Compliance, Section 1.3 Data At least 1 year  5 years	27	15, 24, 26, 66				- ,
System Protection Documentation of Coordination of Protective Relays  Relays  System Protection Certification of Protective Relay Settings WECC  System Protection Certification of Protective Relay Settings WECC  Yes  Compliance, Section 1.3 Data Retention  WECC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data At least 1 year  5 years						
28 Retention occuments  System Protection Certification of Protective Relay Settings WECC Yes WECC Standard PRC-STD-001-1, D. Compliance, Section 1.3 Data At least 1 year 5 years			Yes			5 years
System Protection Certification of Protective Relay Settings WECC Yes Compliance, Section 1.3 Data At least 1 year 5 years	28	Relays			documents	- ,
System Protection Certification of Protective Relay Settings WECC Yes Compliance, Section 1.3 Data At least 1 year 5 years						
			Yes		At least 1 year	5 years
	29	Paths 15, 24, 26, 66		Retention		- ,

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Ė	Comments (enter remarks, if needed, for additional clarity)
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3	
4	Keep capital tool purchase records locally. Facility expenditures kept by CRE. PGE Guide to Record Retention
5	
	Kept permanent for business needs. Reports are provided to clients who have retention responsibility. ATS keeps these records for future reference in our own database/library. Clients will often request historical data from us and this is a value-added service we provide. Historical records are also used by ATS employees for research and reference.
6	
7	kept up to 10 years in conjunction with general correspondence and e-mails
	Retained 5 years to fulfil American national Standards Institute (ANSI) for Vehicle Mounted Elevating & Rotating Aerial Devises: ANSI/SIA A92.2-2001; Section 8.3  Test Reports are kept by Electrical Unit electronically and paper copy. Data also entered into TEAMS - Fleet Database for each truck. Also a Sticker is placed on each tested truck and liner and the truck has a copy of the test report PG&E Dielectric Manual  CPUC issued New Rule 19 in Sec 2009
	CPUC issued New Natio 19 in Sep 2009 Actual Practice - Pole calculations are retained in individual estimators' paper files normally longer than 5 years until rooms are needed. Unsure about evidence retention. This is new to PG&E and also process is being developed to ensure pole calculations and evidence
10	The state of the s
11	
12	Kept permanent for business needs, Materials & Chemistry Unit.
13	
14	
15	Retention period defined in S4110 and also kept until more room is needed.
16	Retention period defined in S4110; OM&C
17	
18	Test reports for each of the network oil chambers are kept for trend information on the units.
19	Actual practice: Records kept for minimum 5 years in Divisions to ensure compliance.
20	Applies to relays, communication systems, sensing devices, batteries and dc control circuits. Retention requirements are somewhat confusing. Evidence of last test could be as long as 12 years, but D.1.3 calls for 3 years for "audit data". NERC Standard PRC-005-1
21	In USP4 different equipment have different retention period, from 3 years to life. Utility standard S3322; Retention per USP4.
	Ublity Standard S3323
22	Results in retention periods from 2 years to 14 years. CAISO Transmission Control Agreement, Appendix C, 6.1.
	, , , , , , , , , , , , , , , , , , ,
23	
24	Currently applies to all lines and equipment associated with Paths 15, 24, 26, 66WECC Standard PRC-STD-005-1
25	Records of setting calculations are maintained in local System Protection offices, current relay settings are maintained in Aspen Relay Database
26	Records of relay operations and misoperations are stored in Access database. Documents should be retained at least until the next NERC audit, which is 3 years
27	Records of relay operations and misoperations are stored in Access database. Documents should be retained at least until the next NERC audit, which is 3 years
	Evidence of compliance is documented in Access database.  Documents should be retained at least until the next NERC audit, which is 3 years
29	Documents should be retained at least until the next NERC audit, which is 3 years
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Records data, updated as of 4/16/10

	A	В	С	D	E
30	System Protection Disturbance Monitoring Records	Yes	NERC Standard PRC-018-1, B. Requirements, R5.	3 years	5 years
	System Protection Analysis of Undervoltage Load Shedding Relay Operations	Yes	NERC Standard PRC-022-1, D. Compliance, Section 1.3 Data Retention	2 years	5 years
32	Transmission line inspection and patrol maintenance reports (certain paths identified by WECC)	Yes	WECC Standard PRC-STD-005-1 Paths 15, 24, 26, 66	At least 4 years	4 years minimum, but at least a full maintenance cycle
	Transmission line inspection and patrol maintenance reports (equipment that is CAISO controlled)	Yes	CAISO Transmission Control Agreement, Appendix C, 6.1.	Maintenance cycle plus 2 years. For non-routine maintenance, 2 years after completion.	5 years minimum, but at least a full maintenance cycle
34	Vault & Pad Prints	Yes	FERC 36A, Title 18	Life of facility	after fulfilling mandated retention

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	Documents are generally stored with relay event analysis.
30	Documents should be retained at least until the next NERC audit, which is 3 years
31	Records of relay operations and misoperations are stored in Access database. Documents should be retained at least until the next NERC audit, which is 3 years
	Currently applies to all lines and equipment associated with Paths 15, 24, 26, 66WECC Standard PRC-STD-005-1
32	
Г	CAISO Transmission Control Agreement, Appendix C, 6.1.
33	
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34	I.

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	A	В	С	D	E
35	E&O - Engineering & Operations; Mark Johnson, USP4 lead:				_
36	Agreements and Contracts (general mandate)	Yes	FERC, Title 18	4 years after expiration or until the conclusion of any contract disputes, whichever is later.	after fulfilling mandated retention
37	Customer Complaints	Yes	California Codes - Public Utility Codes Section 734-738 , Rules 17, 17.1, and 17.2	7 years	up to 10 years
38	Cyber Infrastructure Protection (CIP)	Yes	NERCWECC	5 years, if not specified expressly by regulator	Purge after the 5 year mandated period unless a legitimate business reason exists to retain longer
39	Electric Emergency Plan (EEP) Load Shedding and balance system)	Yes	NERC/WECC, CPUC section 583, Governor's Executive Order D-38-01	5 years, if not specified expressly by regulator	Purge after the 5 year mandated period unless a legitimate business reason exists to retain longer
40	Emergency Preparedness - Business Continuity Workaround Plans	No	None	None	up to 5 years
41	Emergency Preparedness - Electric Emergency Operating Plan	No	None	None	up to 5 years
42	Emergency Preparedness - Post Events Critiques & Evaluations	No	None	None	up to 10 years
43	Engineering Reports	Yes	NERCWECC	5 years, if not specified expressly by regulator	Purge after the 5 year mandated period unless a legitimate business reason exists to retain longer
44	Mandated Reports	Yes	NERC/WECC, CAISO, CPUC, SF CPUC	5 years, if not specified expressly by regulator	Purge after the 5 year mandated period unless a legitimate business reason exists to retain longer
45	Operations Instruction and Guidance	Yes	FERC - CFR18 NERC Rule of Procedure	5 years, if not specified expressly by regulator	Purge after the 5 year mandated period unless a legitimate business reason exists to retain longer
46	Operations Logs	Yes	FERC Order 2004 NERC/WECC, CPUC, FERC 18 CFR 125.3	7 years	after fulfilling mandated retention, up to 10 years
47	Voice Logger Recording Logs for NERC certified system dispatchers	Yes	NERC COM-002	3 years	7 years, after fulfilling mandated and internal required retention periods
48	Protective Relay (PR) misoperation report SOE	Yes	NERCWECC	At least 1 yr from the event	Purge after 5 years unless a legitimate business reason exists to retain longer
49	Quality Assurance and Control	Yes	FERC Title 18	5 years from the date of the quality assurance/control activity	after fulfilling mandated retention
50	Remedial Action Scheme (RAS) Misoperation Sequence of Events (SOE)	Yes	NERGWECC	At least 1 yr from the event	Purge after 5 years unless a legitimate business reason exists to retain longer
51	Substation Charts	No	None	None	6 years
52	Technical Training	Yes	NERCWECC	4 years	Purge after 5 years unless a legitimate business reason exists to retain longer
53	Veg Management	Yes	CPUC, GO95, Rule 35	5 years	up to 7 years

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-1	35	
		IPP interconnection agreements
	36	
Г	$\neg$	CC Outage, Tech Down
١	37	
		Mandated period based on FERC title 18 Audits rule of 5 years. Any records NERC related have a recommended disposal period of after 5 years unless mandated period is greater than 5 years, or unless legitimate business purpose exists to retain longer (per Law Dept, specifical Cyber Asset Identification
L		CIP-003-1 Security Management Controls Access Control CIP004: Personnel and Training Standards CIP005: Electronic Security of Critical Cyber Assets
	- 1	Mandated period based on FERC title 18 Audits rule of 5 years. Any records NERC related have a recommended disposal period of after 5 years unless mandated period is greater than 5 years, or unless legitimate business purpose exists to retain longer (per Law Dept, MERC Standard EOP
	40	
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	42	
		UVLS, SPS, UFLS , PSLF Basecases, historical peak load
L	43	
	- 1	Any records NERC related have a recommended disposal period of after 5 years unless mandated period is greater than 5 years, or unless legitimate business purpose exists to retain longer (per Law Dept
	- 1	Mandated period based on FERC title 18 Audits rule of 5 years. Any records NERC related have a recommended disposal period of after 5 years unless mandated period is greater than 5 years, or unless legitimate business purpose exists to retain longer (per Law Dept, less than 1 years).  Electric Systems Restoration Guidelines ESRG, OCM, Dispatcher Instructions, 500kV Manual
ŀ		Switching logs, Daily log database ESLIC/ILIS/SLIC/Application for Work/TOP Outage/SAP ERR, OIS/OMT, FERC Order 2004 Sign-in logs, Load forecasting, WECC-NET, OCC logs, ETEC Logs, Storm Critiques, Strip Charts, RAS Events, EMS, RT SCADA, WECC messages.
ŀ	$\overline{}$	internal required to retain for up to 7 years, see SLA link (see section 1.3, page 3) http://wssascon/itsm/forums/servicedeliven/islm/SLA_Library/DispForm.aspx/9D=229
١	47	
	48	Mandated period based on FERC title 18 Audits rule of 5 years. Any records NERC related have a recommended disposal period of after 5 years unless mandated period is greater than 5 years, or unless legitimate business purpose exists to retain longer (per Law Dept,
	49	Although this requirement discusses about "Audits", this 5 year rule will be applied to other internal assurance activities to lean on this side of conservatism.
	50	Mandated period based on FERC title 18 Audits rule of 5 years. Any records NERC related have a recommended disposal period of after 5 years unless mandated period is greater than 5 years, or unless legitimate business purpose exists to retain longer (per Law Dept,
		Internal requirement that Substation charts are stored in each division Distribution Engineering office
	52	Mandated period based on FERC title 18 Audits rule of 5 years. Any records NERC related have a recommended disposal period of after 5 years unless mandated period is greater than 5 years, or unless legitimate business purpose exists to retain longer (per Law Dept,
		Veg Mgt has not been able to determine any specific CA codes or statutes' relating to our work. (Law) and (Law) are continuing to assist in determining any. In general, there appears to be an expectation that Veg Mgt provide data requests tot he CPUC from the previous 5 years. These tend to be general in nature (i.e. number of removals, trims, costs, etc.) I believe NERC/WECC requirements are included in and adequately handled by other departments.

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	A	В	С	D	E
54	E&O - System Reliability & Support; Ken Wells. USP4 lead:				
55	Compliance Risk Management (CRM), includes project files on compliance activities	No	None	None	up to 5 years
56	Customer reliability issues, analysis and presentations, and other reliability project records, such as BLITZ	No	None	None	up to 5 years
57	Electric incident reports and responses to data requests from CPUC	Yes	FERC Title 18	5 years after the date of the issued report	after fulfilling mandated retention
58	Electronic Distribution Asset Records & Centralized Electric Distribution System Assets	No	None	None	kept permanent
59	Enterprise Risk Management (ERM), includes risk assessment results for system safety and urban wildland fire	No	None	None	up to 10 years
60	Gas Internal material Test Reports	No	None	None	up to 10 years
61	Gas qualification records - welding and plastic connection	Yes	DOT 49CFR -Part 192 - Subpart E & F	5 years	up to 10 years
62	Methods and procedures for gas and electric	Yes	FERC Title 18	5 years either after version superseded or no longer used (for external regulator audit purposes)	kept permanent
63	NERC and supporting evidence	Yes	FERC - CFR18, NERC Rules of Procedure	5 Years, if not specified expressly by NERC in the applicable Standard	Purge after the 5 year mandated period unless a legitimate business reason exists to retain longer
64	NERC Audit and Violation Investigation Records	Yes	FERC - CFR18 NERC Rule of Procedure	5 Years from date of resolution or final disposition.	Purge after the 5 year mandated period unless a legitimate business reason exists to retain longer
65	OUTAGE records database	Yes	CPUC D.96-09-045	10 years	kept permanent
	Quality assurance audit files, includes final reports with data and photos	Yes	FERC Title 18	5 years after the date of the issued report	after fulfilling mandated retention
	Utility benchmarking studies	No	None	None	up to 10 years
68	Work procedure errors	No	None	None	up to 10 years

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57	
58	kept permanent for business analysis needs
59	
60	maintained by SR&S gas work procedures team
61	
62	Kept permanent for business needs. This requirement discusses about audit record retention, and although not specific about methods and procedures, this 5 year rule will be applied to lean on this side of conservatism. Also, to ensure to satisfy FERC - CFR18 NERC Rule of Procedure
63	Disposal period based on risk and advice from Law Dept (
	Disposal period based on risk and advice from Law Dept ()  kept permanent for business analysis needs
65	kept permanent for business analysis needs
66	Although this requirement discusses about "Audits", this 5 year rule will be applied to other internal assurance activities to lean on this side of conservatism.
67	
68	

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	A	В	С	D	E
69	E&O - T&D Business Operations: Bill Arndt. USP4 lead:				
	Working draffis: budget and forecast files includes cost, productivity reports and analyses, financial presentations, program review materials, cycle forecast / detail planning reports and instructions, business scorecards and metrics, quarterly business reviews and operating plan drafts	No	None	None	up to 5 years
	Business Case files including EASOP and other documents used to approve projects	Yes	FERC Title 18	Life of the facility	after fulfilling mandated period
	Downloaded order detail, order detail clean up reports and statistics	No	None	None	up to 5 years
	Software tool development, maintenance and operations, user quides and reports	No	None	None	up to 5 years

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	Refer to Accounting and Corporate records at USP4 website.  Use link at USP4 website: http://www.comp.pge.com/RecordRetention/
1	Use link at USP4 website: <a href="http://www.comp.pge.com/RecordRetention/">http://www.comp.pge.com/RecordRetention/</a>
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	A	В	С	D	E
	E&O - Gas Transmission & Distribution: Bob Howard. USP leads	: Trista Berkovitz, Br	ian Daubin		
75	E&O - GT&D - Chrom. Remed				
76	Agreements - Clean Up	Yes	DTSC / DOI / Regional Water Quality Control Boards	10 years after termination of orders/permits or construction of the remedies	10 years after termination of orders/permits or construction of the remedies
77	Clean-Up Agreements and Orders	Yes	DTSC / DOI / Regional Water Quality Control Boards	10 years after termination of orders/permits or construction of the remedies	10 years after termination of orders/permits or construction of the remedies
78	Waste Discharge Permits	Yes	Regional Water Quality Control Boards	5 years for all monitoring information including logs, results, strip charts, date/time/place of sampling, and similar information.	5 years for all monitoring information including logs, results, strip charts, date/time/place of sampling, and similar information.
79	HMBP/Manifest Retention	Yes	DTSC /CUPA Health & Safe C. 25160.2(b)(7)	3 years	3 years
80	E&O - GT&D - ESS		2010000000		
81	Engineering Records	Yes	FERC 38A	6 years after facility is retired	6 years after facility is retired
82	Engineering Records Drawings	Yes	FERC 36A	6 years after facility is retired	6 years after facility is retired
	As-Built Records of Facilities	Yes	FERC 36A	Life of Facility	Life of Facility
	Audits - CPUC	Yes	CPUC GO 112E	6 years	6 years
	Gas Incident Quarterly Report	Yes	CPUC GO 112E	6 years	6 years
86	Gas Incidents	Yes	CPUC GO 112E	6 years	6 years
87	E&O - GT&D - GD&P				116 - 44 - 100
88	AHJ approval or listing for certain CNG systems and components	No	None	None	Life of facility
89	Inspection of containers by LNG operator prior to initial operation	No	None	None	Life of facility
90	NGV station construction drawings and documents (not permits)	Yes	2007 CFC 105.4.6	retain on site during construction	retain on site during construction
91	Testing of CNG piping, tubing, and hose assemblies after installation	No	None	None	Life of facility
92	Training of self-service users of NGV stations	No	None	None	Life of facility
93	Chart - MAOP Pressure Verification (Distr & Dfm)	Yes	DOT CFR 192.741	Life of facility	Life of facility
	Record Of General Inspection & Operating Tests	Yes	FERC 23D	3 years	3 years
	Adequate Wiring Data	Yes	FERC 23C	3 years	3 years
96	Gas Dehydration Pfant Inspection Report Maps - Underground Storage Of Natural Gas	Yes Yes	FERC 23C FERC 23.1C	6 years 1 year after reservoir, field, or	6 years 1 year after reservoir, field, or
97				relevant storage area is abandoned.	relevant storage area is abandoned.
98	Well Records - Gas Production	Yes	FERG 22K	Retain one year after field or relevant production area is abandoned. (including clearing, bailing, shooting, etc., records; rock pressure; open flow, production, gas analysis reports, etc.)	Retain one year after field or relevant production area is abandoned. (including cleaning, bailing, shooting, etc., records; rock pressure, open flow; production; gas analysis reports, etc.)

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1	CO. Marifeste street on the
1 1	CR - Manifests stored on-site
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82 83 84 85 86 87	
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1 1	GD8P - CNG/LNG;
88	2006 NFPA 52.4.3.1 and 2007 CFC 2208.2 Without (w/o) records, difficult to prove compliance, thus life of facility
	DAD OLOGIANO
	GD&P - CNG/LNG
89	2006 NFPA 52:16.7 - w/o records, difficult to prove compliance, thus life of facility
	GD&P - CNGLING
90	
	CDAR CHICALIC
1	GD&P - CNG/LNG
91	2006 NFPA 52:8:10.1 - vs/o records, difficult to prove compliance, thus life of facility
1 1	GD8P - CNGLING
92	2007 CFC 2208.4 or 2001 CFC 5204.6, 8 CCR 528(a)(5) - w/o records, difficult to demonstrate compliance, thus life of facility
03	TD 4125S S.P. 483-6 (SO 430)
94	GD&P - Pipeline/M&C. Gas Transmission & Distribution
	GD&P - Station
93	DOWN - CHRINII
96	GD&P - Station, GSIS 462-1
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	GD&P - Station
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	A	В	С	D	E
99	Well Records - Underground Storage Of Natural Gas	Yes	FERC 23.1A	Well records, reports and logs which includes data relating to pressures, injected volumes, experiment of the core analysis, daily volumes of gas injected into and withdrawn from reservoir, and cushion and working as volumes for each reservoir. Retain 1 year after reservoir, field, or relevant storage area is abandoned.	Well records, reports and logs which includes data relating to pressures, injected volumes, withdrawn volumes, core analysis, daily volumes of gas injected into and withdrawn from reservoir, and cushion and working gas volumes for each reservoir.  Retain 1 year after reservoir, field or relevant storage area is abandoned.
99	Gas Meter Multiplier Record	Yes	CPUC section 734-738 rule 17, 17.1.	5 years	5 years
100			17.2	.,	- 7,
	5C Cumm by Producers (R717GS)	Yes	FERC 12A	50 years	50 years
		1.00			
103	5C Expense Statement (R5c1GS) Actual Deliveries and Adjustments by California Production Meter	Yes Yes	FERC 12A FERC 15 B	50 years	50 years
	(805)			6 years	6 years
105	Application For Clearance - Gas	No	None	None	6 years
106	California Gas Purchases (CALGAS)	Yes	FERC Form 2	6 years	6 years
107	California Production Imbalance Statement (600)	Yes	FERC 15 B	6 years	6 years
108	Compressor Operation And Reports	Yes	FERC 23L	3 years	3 years
109	CPBA Cash Out Statement (603)	Yes	FERC 15 B	6 years	6 years
110	CPBA Cash Out Summary (602)	Yes	FERC 15 B	6 years	6 years
111	CPBA Monthly Summary (607)	Yes	FERC 15 B	6 years	6 years
112	Customer Nominations (hard copy)	No	None	None	6 years
113	Customer Specific Adjustments	No	None	None	6 years
114	Daily Confirm/Schedule Reports	No	None	None	6 years
115	Daily Gas Operating Reports	No	None	None	Retained indefinitely
116	Daily, Weekly, Monthly Inspections of the hazardous waste areas, fuel island, and tanks	Yes	Title V, MDAQMD	5 years	5 years
	Detail of Billing Compression and Dehydration Charges	Yes	FERC 15 B	6 years	6 years
118	Diesel Fire Pump Hours of Operation Report	Yes	Title V, Mojave Desert AQMD and EPA	5 years	5 years
119	Electric Generation Balancing Documentation	Yes	Title V, Mojave Desert AQMD and EPA	6 years	6 years
120	Emergency Generator Hours of Operation Report	Yes	Title V, Mojave Desert AQMD and EPA	5 years	5 years
121	Emergency Shutdown Procedures	Yes	FERC 29B UO Standard S5000	Updates kept until next revision	Updates kept until next revision
122	Emissions Testing Reports	Yes	Local Air Board, Mojave Desert AQMD and EPA	5 years	5 years
123	Energy control procedures (LO/TO) training	Yes	8 CCR 3314(j)(4) - 8 CCR 3203	1 year	1 year
124	Environmental inspections/reports (i.e., Ponds)	Yes	Regional Water Quality Control Boards	Min 3 years	Life of Facility
125	Equipment Impairment Forms	Yes	Title 8 Section 6175 (b)(2)	1 year	1 year
	FERC Reporting of Pages 313 - Stanpac	Yes	FERC Form 2	6 years	6 years
	FERC Reporting of Pages 518 and 565-1	Yes	FERC Form 2	6 years	6 years
	Fuel Gas Usage Report	Yes	Ttile V, Mojave Desert AQMD and	5 years	5 years
128		W	EPA		
	Gas Control Operating Logs Gas Control Reports	Yes	FERC 23K	6 years	6 years
	Gas Control Reports Gas Quality logs/reports (odorization, chromatograph, sulfur etc.)	Yes Yes	FERC 23K Title V, MDAQMD	3 years 5 years	3 years 5 years
131					
	Gas Transaction System	No	None	None	Retained indefinitely
133	GRI California Volumes	No	None	None	6 years
134	Hazardous and Non-Hazardous Waste Manifests	Yes	EPA DOT 40 CFR 262.40	3 years onsite; then archived for live of facility	3 years onsite; then archived for live of facility
135	InsideTracc Training Manual	No	None	None	6 years
136	Logs - Curtailment Order	Yes	FERC 23C	6 years	6 years
127	Master Exchange Agreement and Kern River	No	None	None	6 years

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	GD&P - Station
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99	Similar to Customer Complaints (above), due to the Public Utility Code 734-738 combined with Rule 17, 17,1 and 17-2, 6.5 years can lapse from the time period in question before resolution. Recommend 10 year retention
100	Comminate Consomer Complaints (acove), due to the Public Onliny Code 754-756 combined with Rule 17, 17, 1 and 17.2, 65 years can lagse from the time period in question before resolution. Recommend 10 year retention
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102	GSBA
103	9356
1.0	Similar to Customer Complaints (above), due to the Public Utility Code 734-736 combined with Rule 17, 17.1 and 17.2, 6.5 years can lapse from the time period in question before resolution. Recommend 10 year retention  2 SS&A 3 SS&A 3 SS&A 3 SS&A 5 SSA 5 SSAA 5
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100	JINDERNI REQUIREMENT VYP 410U-10 USBA
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111	GS8A
112	Z GS8A internal requirement
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115	Internal requirement. Retained back to 1980s
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	Station Ops
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132	Electronic GTS files are retained indefinitely, internal requirement
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135	Internal requirement
136	Gas Transmission & Distribution
137	filternal requirement GS&A
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Records data, updated as of 4/16/10

	A	В	С	D	E
138	Miscellaneous Company Gas Use	Yes	FERC Form 2	6 years	6 years
	Monthly Summary Statement of Natural Gas Purchased and	No	None	None	50 years
	Expenses				
	Notifications of flow daysOFO/EFO (for CPBAs)	No	None	None	6 years
	Notifications of flow daysOFO/EFO (Scheduling)	No	None	None	6 years
	Peak Day Sendout	Yes	FERC Form 2	6 years	6 years
	Pipeline Allocation/Accounting	No	None	None	6 years
	Pipeline Allocation/Scheduling	No	None	None	6 years
	Report - Compressor Operation	Yes	FERC 23L	3 years	3 years
	SMUD Balancing Documentation	No	None	None	6 years
	Stanpac Schedule "H"	No	None	None	6 years
	Stanpac Section "C"	No	None	None	6 years
	Statewide Source and Disposition	No	None	None	6 years
	Title V Inspection Record	Yes	Title V	7 years	7 years
151	Transport and Exchange	No	None	None	6 years
1	Voice Logger recording Logs for gas operations and gas wholesale	No	None	None	7 years
	marketing				
	Wild Goose Balancing Documentation	No	None	None	6 years
	Yearly Volumes Physical per pipeline	No	None	None	6 years
	E&O - GT&D - IM & TS				
	Chart - Calibration Pressure Recorder	Yes	DOT CFR 192	6 years	6 years
	Chart - High Pressure Customer Gas Meter	Yes	DOT CFR 192	2 years	2 years
	Field Recorder Data Sheet	No	None	None	6 years
159	Gas Well Meters	Yes	CPUC GO 58A part 4	Life of Facility	Life of Facility
160	Leak Report - Distribution System	Yes	GPTC GM Appendix G-192-11 Sect 6.1	not mandated for Distribution	Life of Facility
161	Meter History Records	Yes	FERC 23H/23M	Retain for life of meter	Retain for life of meter
1	Meter Shop Reports	Yes	FERC 23I	Gas Transmission &	Gas Transmission & Distribution -
162				Distribution - 3 years	3 years
	Report - Cathodic Protection (Pipeline)	Yes	DOT CFR 192	Life of Facility	Life of Facility
	Report - Cathodic Protection (Station)	Yes	DOT CFR 192	Life of Facility	Life of Facility
	Weekly Report Heating Value & Specific Gravity	Yes	FERC 22J	3 years	3 years
	Anode Record	Yes	FERC 23P	Life of Equipment	Life of Equipment
	Calibration of Gas Well Meters	Yes	CPUC GO 58A part 4	Last 3 years	Last 3 years
	Leak Or Test Failure Report	Yes	DOT CFR 192	Life of Facility	Life of Facility
	Leak Survey Inspection & Report Form A	Yes	DOT CFR 192.709	Life of Facility	Life of Facility
	Annual Report - Pipeline/Mains Operating Over 20% Smys	Yes	DOT CFR 192	Life of Facility	Life of Facility
171	Apparatus Failure Reports	Yes	FERC 23F	6 years	6 years
	Aerial Patrol & Work Patrol Pipeline	Yes	DOT CFR 192	Life of facility for numbered	Life of facility for numbered gas transmission lines
470				gas transmission lines	transmission lines
172 173	E&O - GT&D - WM&BD				
1/3	Agreement - General Natural Gas Extension & Service	Vee	FERC 7	O consecution and a service time of	Russes often emission
174		Yes		6 years after expiration or cancellation	6 years after expiration or cancellation
	Analysis - Gas Purchased	Yes	FERC 22I	6 years	6 years
	Gas Control Reports	Yes	FERC 23K	3 years	3 years
177	Gas Pressure Department Reports	Yes	FERC 23M	3 years	3 years
178	Voice Logger recording Logs for gas operations and gas wholesale marketing	No	None	None	7 years

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[138]
Internal requirement
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140 internal requirement
141 Internal requirement
142 GSSA
143 Internal requirement
144 Internal requirement
145 Gas Transmission & Distribution
146 GS&A internal requirement
147 GS&A internal requirement
148 GS&A internal requirement
149 GS&A internal requirement
150 GS&A
151 GS&A internal requirement
internal requirement, required to retain for up to 7 years, see SLA link (see section 1.3, page 3) http://wwssascon/itsnv/forums/servicedel/verv/slm/SLA_Library/DispForm.aspx?/ID=229
152
153 GS&A internal requirement
154 GS&A internal requirement
155
156 Internal requirement GSIP 457-2
157 Internal requirement TD-4300-01
158 Internal requirement to retain 6 years
159 Tech Services
CFR 192.709 is for transmission pipe repairs = life of facility. It is silent about distribution pipe repairs, but the GPTC (Gas Piping Technology Committee) recommends retaining the repair documents
160
161 Tech Services
Tech Services
162
163 Internal requirement S.P. 412-1
164 Internal requirement S.P. 412-1
165 Tech Services
166 Tech Services/M&C
167
168
169 internal requirement S.P. 460.2-2 (S 4110)
170 Internal requirement S.P. 463-7
171 Risk ManagementGas Transmission & Distribution
Internal requirement S.P. 460.2-1 UO Standard S4111 (T - 5years, d - 3 years)
172
172 173
174
175
176 Electronic/Paper
177 Electronic/Paper Gas Transmission & Distribution
internal requirement, required to retain for up to 7 years, see SLA link (see section 1.3, page 3) http://wssascon/itsm/forums/servicedeliven/slm/SLA_Library/DispForm.aspx?ID=229
178
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	A	В	С	D	E
179	ED - Gas Maintenance & Construction - Bill Hayes. USP4 lead:	(with su	ipport from Brian Daubin)		_
	Air tank permits (associated with air compressors not CNG or LNG tanks)	Yes	8 CCR 461	5 years until new permit issued	up to 10 years
181	Apprenticeship Records: Gas Control Technicians, Gas Technicians (GC), and Transmission Mechanics (GTM&C)	Yes	California Department of Apprenticeship Standards and California Labor Code	5 years	5 years
182	Cathodic Protection Report	Yes	CFR Title 49 Section 192.485	Life of Facility	Life of Facility
102	Chromatograph Printouts	Yes	CPUC General Order (G.O.) 58-A	3 years	5 years
183					
184	CNG maintenance personnel training	Yes	2006 NFPA 52:8.16.7 - w/o records, compliance is difficult to demonstrate	3 years	5 years
185	Construction permits for motor vehicle fueling facilities and QCBRs	Yes	2007 CFC 105.7 - w/o records, difficult to prove compliance	Life of Facility	Life of Facility

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79	
180	Post on or near air tank
	Records stored in Walnut Creek Records office.
181	
	Electronic/Paper - At least 10 percent of these protected
	structures, distributed over the entire
	system must be surveyed each calendar
	year, with a different 10 percent
	checked each subsequent year, so that
	the entire system is tested in each 10-
182	year period.
	Electronic/Paper - 3. System Maps and Records
	a. Each gas utility shall keep on file with the Commission up-to-date maps of the general territory, which it holds itself in readiness to serve, outlining operating districts and showing major transmission lines.
	b. A suitable map or maps shall be kept on file in the principal office of each division or district. Maps shall at all times show the size, character and location of each street main, district regulator, operating valve and drip, and when practicable, each service connection in
	the corresponding territory served. In lieu of showing service locations on maps, a card record, a computerized system, or other suitable means may be used.
	c. In each division or district office there shall be available such information relative to the distribution system which will enable the local representatives at all times, to furnish necessary information regarding the rendering of service to existing and prospective customers.
	d. Each major gas control station and each compressor and holder station shall have available an accurate ground plan drawn to a suitable scale, showing the entire layout of the plant or station, the location, size and character of plant equipment, major pipelines,
	connections, valves and other facilities used for the control and delivery of gas, all properly identified.  4. Station and Other Records  4. Station and Other Records
	4. Station and Utnet Records  a. Each gas withit shall keep and preserve, for a period of at least three years, transmission line pressures from each compressor station and receiving station.
	a. Each gas unity shall keep and preserve for a period or at least time years, transmission line pressures from each compressor station and receiving station.  b. Each gas utility shall keep and preserve for a period of there wans, an accurate record of the operation of each compressor station, as follows:
	to Each gas unity shark way and preserve to a period of three years, an accurate record of the operation of each compressor station, as follows.  (O. 58-A
	3-
	1. The amount of fuel gas used each month for compression purposes.
	2. The amount of electricity or any other energy used each month for compression purposes.
	c. Each gas utility serving liquefied petroleum gas, or a liquefied petroleum gas—air mix, shall keep and preserve, for a period of at least three (3) years, an accurate record of the operation of each vaporizing plant, as follows:
	The quantity of liquefied petroleum gas vaporized each month, recorded in Mcf.
	2. The quantity of liquefied petroleum gas, or liquefied petro-
	leum gas—air mix, sent out each month, recorded in Mcf.
	3. The amount of liquefied petroleum gas used each month,
	recorded in gallons. 4. The amount of fuel used each month for plant operations, in Mcf.
	4. The amount of electricity used each motion for plant operations, in wide.  5. The amount of electricity used each motion.
	6. The heating value per gallon of each new supply of liquefied petroleum gas received.
	d. Each gas utility serving fuel gas shall keep and preserve for a period of at least three years an accurate record of the volume of gas handled in Mcf as follows:
	System
	(1) Receipts (Daily)
	Total volume of fuel gas purchased or received from major producers and at major supply points:
	a. From producers (charts or flow computer readouts). b. From transporting companies or utilities or utilities.
	Ia. From unansporting companies or unities.  (c. From owned stupplies or sources.
	6. From underground storage.
	e Holder variations.
	(2) Disbursements (Monthly)
	Total Volume of gas sent to:
	a. Resale sales.
	b. Storage.
	c. Domestic and commercial use.
	d. Industrial use. le. Company use.
103	
	NFPA is an acromy no National Fire Protection Association. NFPA 52 is the Vehicular Gaseous Fuel Systems Code. Electronic/Paper. Unable to review the code online because I do not have a subscription to view the NFPA codes and standards. Unable to locate PGSE.
104	records. Unit find a PUALE I transportation Services Communication Bulletin Tucks 52-40-014 that consisted or a tailobard with instructions to post on bulletin board and a signed attendance record to be rorwarded to central records keeping. No retention period noted (semi dated 10/17/08)
104	Description (177/06) Light Control (179) Light
185	Electronic Pager. Unable to locate records. Did locate CPC 103.7 on a web seatch and noted that the implementation of CPC 103.7 varies from boung to county. Document retention was not mentioned in the review of the San Joaquin variety occurrent. (tiern dated 11/27/07)

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	A	В	С	D	E
	Corrosion Records	Yes	CFR Title 49, Section 192.481	Life of Facility	Life of Facility
186					
П	Daily site visits required where unsupervised dispensing occurs	Yes	2001 CFC 5201.6.3 - w/o	Current gasoline tank air	Current Permit Only
			documentation, difficult to prove	permit needs to be displayed	
			compliance	ar, near, or on the tank in a highly visible location	
187				nighty visible location	
10/	District Regulator Data Sheet	Yes	CFR Title 49. Part 192 and CPUC	5 10 years or for the life of the	Life of Facility
	District Negarator Data Oriest	160	GO 112-E	facility, whichever is less.	Cire of Facility
188				,	
	District Regulator Station Maintenance Record	Yes	CFR Title 49, Part 192 and CPUC	5 10 years or for the life of the	Life of Facility
	_		GO 112-E	facility, whichever is less.	
189					
	Documentation of annual leak test for NGV fueling station hoses	Yes	8 CCR 538(d)	Life of Equipment	Life of Equipment
	using soap suds or equivalent				
190					
$\Box$	Drinking Water Permit and associated Agency compliance reports,	Yes	California Department of Public	3 years	5 years
	inspections and notifications		Health		
			Local Environmental Health		
191			Department		_
	Emergency eye wash testing	Yes	8 CCR 5162(e) - plumbed eyewashes must be tested monthly.	2 years	5 years
			self-contained in accordance with		
			manufacturer's recommendations.		
192					
	Exposed Main Patrol Books	Yes	49 CFR 192.705, 49 CFR 192.721	Life of Facility	Life of Facility
193			AND 49 CFR 192.481		
	Fire extinguisher annual maintenance	Yes	19 CCR 576.1	1 year (annual)	5 years
195	Fire extinguisher hydrostatic testing	Yes	19 CCR 594.5	2 years	5 years
196	Fire extinguisher monthly inspection	Yes	19 CCR 574.5	until next annual maintenance	5 years
	Hazardous Waste Tanks	Yes	DTSC/EPA Region IX	5 years	5 years
10/	HMBP/Manifest Retention	Yes	DRSC/CUPA Health & Safety	3 years	5 years 5 years
198			25160.2(b)(7) TSCA	o years	o years
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Records data, updated as of 4/16/10 19 of 44

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	F
	Electronic/Paper. Located in document4/5/2010 192.807: Each operator shall maintain records that demonstrate compliance with this subpart.
	(a) Qualification records shall include:
	(1) Identification of qualified individual(s);
	(2) Identification of the covered tasks the individual is qualified to perform;
	(3) Date(s) of current qualification; and
	(4) Qualification method(s).
	(b) Records supporting an individual's current qualification shall be maintained while the individual is performing the covered task. Records of prior qualification and records of individuals no longer performing covered tasks shall be retained for a period of five years.
186	
П	Electronic/Paper. Located PG&E Environmental Bulletin B-009: Gasoline and Diesel Fuel Island Signage Requirements (item dated 04/15/06)
187	
	Electronic/Paper - PG&E Utility Work Procedure WP4540-01 (issued August 2009)
188	
100	Electronic/Pager - PG&E Utility Work Procedure WP4540-01 (issued August 2009)
189	
	Electronic/Paper. Located on the CAL/OSHA website: Subchapter 1, Unfired Pressure Vessel Safety Orders
	5538. Hose, Metallic Hose, Flexible Metal Hose and Tubing Specifications.
	Section 1 sectio
	(d) The components of the hose and metallic hose shall be tested after assembly and prior to use to at least 2 times the service pressure, and also tested to a pneumatic pressure of at least 800 psi under water. After the original installation, all hoses shall be examined
	Insually at such intervals as are necessary to assure that they are safe for use. In no case shall such examination interval exceed one year, Hose shall be tested for leaks with soap suds or equivalent at least annually and any leakage shall be reason for rejection. This test shall be recorded and the record shall be available to the qualified inspector.
190	
190	Both GT&D and GTM&C Responsibility
191	
	Electronic/Paper. Located on the CAL OSHA website: Subchapter 7. General Industry Safety Orders Group 18. Control of Hazardous Substances
	Article 10.9 Hazardous Substances and Processes
	\$5162. Emergency Evewash and Shower Equipment. (e) Maintenance. Plumbed eyewash and shower equipment shall be activated at least monthly to flush the line and to verify proper operation. Other units shall be maintained in accordance with the manufacturer's
192	
192	Electronic/Paper - PG&E - TD-4412P-07
193	
194	
195	Electronic log
196	Record date and initials of inspector on tag or electronically
	Electronic/Paper PE Certifications and Daily Inspections
	Electronic/Paper CR-Manifests stored on-site. Both GT&D and GTM&C Responsibility
198	

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	A	В	С	D	E
	Inspection of energy control procedures (LO/TO)	Yes	CCR 3314(h) -Periodically, at least annually, (8 CCR 3203 specifies retention period)	1 year	E 2 years
199					
200	Inspection Records - Leak Repair Or Pipe Exposure	Yes	49 CFR 192.705, 49 CFR 192.721 AND 49 CFR 192.481	Life of Facility	Life of Facility
201	Leak And/Or Shut Down Inspection Report	Yes	49 CFR 192.705, 49 CFR 192.721 AND 49 CFR 192.481	Life of Facility	Life of Facility
202	Line Inspection Reports	Yes	FERC 23D	3 years	Life of Facility
203	Line Patrol Reports	Yes	49 CFR 192.705, 49 CFR 192.721 AND 49 CFR 192.481	Life of facility for numbered gas transmission lines	Life of Facility
204	Liquid Removal Records	Yes	29 CFR, 1910.120 and California Code of Regulations, Title 8, Section 5194	6 years	up to 10 years
205	LNG emergency response plan	Yes	2006 NFPA 52:15.2.3 - w/o written plan, difficult to prove compliance	2 years	2 years
206	LNG maintenance personnel training records	Yes	2006 NFPA 52:15.4.3 - training upon employment and every 2 years	2 years	2 years
207	LNG safety and fire protection equipment inspections or testing	Yes	2006 NFPA 52:12.13.7 - w/o records difficult to prove compliance	2 years	2 years
	LNG system maintenance records	Yes	2006 NFPA 52:12.13.1.3	Life of Facility	Life of Facility
	Logs - Division Operator	Yes	FERC 23C, Title 18	6 years	up to 10 years
210	Logs - Leak Survey	Yes	49 CFR 192.705, 49 CFR 192.721 AND 49 CFR 192.481	Life of Facility	Life of Facility
211	Maintenance of detection equipment for LNG and methane	Yes	2006 NFPA 52:15.2.4 -w/o records, difficult to prove compliance	Life of Facility	Life of Facility
212	Monthly Odorization Report	Yes	CPUC G.O. 112-E and CFR Title 49, Section 192.625	1 year	2 years

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L	F
_	Located on the CAL/OSHA Website: Subchapter 7. General Industry Safety Orders
ı	Group 1. General Physical Conditions and Structures Orders
ı	
ı	§3203. Injury and Illness Prevention Program. CAIDSHA Workplace Injury and Illness Prevention Program, with checklists for self-inspection    (printable version)
ı	Carocaria workplace injury and limeas Prevention Program, with checkless for sent-inspection [[ (printable version)
	(a) Effective July 1, 1991, every employer shall establish, implement and maintain an effective Injury and Illness Prevention Program (Program). The Program shall be in writing
	(b) Records of the steps taken to implement and maintain the Program shall include:
	(1) Records of scheduled and periodic inspections required by subsection (a)(4) to identify unsafe conditions and work practices, including person(s) conducting the inspection, the unsafe conditions and work practices that have been identified and action taken to correct the identified unsafe conditions and work practices. These records shall be maintained for at least one (1) year
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١.,	Electronic/Paper - PQ&E - TD-4412P-07
20	Electronic/Paper - PS&E - TD-4412P-07
lor	Electronici Paper - POSE - 10-4412P-07
150	11 2 Electronic/Paper
F	Electronic/Paper - PG&E - TD-4412P-07
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20	13
г	Electronic/Paper
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Г	Reviewed Document Scope on NFPA website. Retention period not stated.
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ı	Reviewed Document Scope on NFPA website. Retention period not stated.
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20	Reviewed Document Scope on NFPA website. Retention period not stated.
ı	Reviewed Document Scope on RPPA website. Retention period not stated.
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20	17 18 Reviewed Document Scope on NFPA website. Retention period not stated. 9 Electronic/Paper
20	9 Electronic/Paper
	Electronic/Paper - PG&E - 1D-4412P-07
21	0
Г	Reviewed Document Scope on NFPA website. Retention period not stated.
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	Electronic/Paper
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	A	В	С	D	E
	,	Yes	CPUC General Order (G.O.) 58-A		
	Monthly Report Of Process Chromatograph	169	CPUC General Order (G.O.) 56-A	3 years	5 years
213					
210	Non-permit confined space certification	Yes	8 CCR 5157(c)(7)	assume current until change	2 years
	Non-permit commen space certification	165	0 OCK 5157(c)(1)	in space	2 years
				iii space	
214					
214	Non-Title V Permits and associated Assess compliance	Yes	EPA Region 9	3 years	5 years
	Non-Title V Permits and associated Agency compliance reports,	Tes		o years	o years
245	inspections and notifications		California Air Resources Board Air Quality Management Districts		
215	Odes Interests Present Present Core In Alle	V		4	2
240	Odor Intensity Report Percent Gas In Air	Yes	CPUC G.O. 112-E and CFR Title 49,	1 year	2 years
216	0.000	V	Section 192.625	D-1	2
	Operating permits for: NGV fueling facilities, QCBRs	Yes	2007 CFC 105.4.6 - Remains in	Post current permit on site	2 years
			effect until reissued, renewed or		
247			revoked as specified on permit		
217	0.7. 11. 0. 0. 1		00110 0 0 504 1 00110 5 5 555		_
240	Orifice Meter Change Record	Yes	CPUC G.O. 58A and CPUC G.O. 58B	4 years	5 years
218	Button Make I have the Broad	Mari			
240	Orifice Meter Inspection Report	Yes	CPUC G.O. 58A and CPUC G.O. 58B		
219				from service	retention
200	Orifice Meter Record Card	Yes	CPUC G.O. 58A and CPUC G.O. 58B		
220			00110 0 0 501	from service	retention
001	Orifice Meter Record Periodic Inspection	Yes	CPUC G.O. 58A and CPUC G.O. 58B		2 years after fulfilling mandated
221				from service	retention
000	Orifice Plate Inventory Card	Yes	CPUC G.O. 58A and CPUC G.O. 58B		2 years after fulfilling mandated
222				service	retention
	Orifice Plate Record Card	Yes	CPUC G.O. 58A and CPUC G.O. 58B		2 years after fulfilling mandated
223				service	retention
224	Regulator History Records	Yes	FERC 23P, Title 18	Life of Equipment	Life of Equipment
225	Report - Inspection	Yes	CFR Tile 49, Part 192 subpart M	Life of Facility	Life of Facility

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	Electronic/Paper - 3. System Maps and Records a. Each gas utility shall keep on file with the Commission up-to-date maps of the general territory, which it holds itself in readiness to serve, outlining operating districts and showing major transmission lines. b. A suitable map or maps shall be keet on file in the principal office of each division or district. Maps shall at all times show the size, character and location of each street main, district regulator, operating valve and drip, and when practicable, each service connection in the corresponding territory served. In lieu of showing service locations on maps, a card record, a computerized system, or other suitable means may be used. c. In each division or district office there shall be available is and information relative to the distribution system which will imensible the local representatives at all times, to furnish necessary information regarding the rendering of service to existing and prospective customers. d. Each map or gas control istation and each compressor and holder station shall have available an accurate ground plan drawn to a suitable scale, showing the entire layout of the plant or station, the location, size and character of plant equipment, major pipelines, connections, valves and other faccinities used for the control and delivery of gas, all properly identified. d. Station and Other Records a. Each gas utility shall keep and preserve, for a period of at least three years, transmission line pressures from each compressor station and receiving station. b. Each gas utility shall keep and preserve, for a period of three years, an accurate record of the operation of each vaporizing plant, as follows:  3. Each gas utility shall keep and preserve for a period of three years, an accurate record of the operation of each vaporizing plant, as follows:  1. The quantity of iquelided petroleum gas, or a liquefled petroleum gas, or a liquefled petroleum gas—air mix, shall keep and preserve, for a period of at least three (3) years, an accurate recor	
1	5. The amount of electricity used each month.	
1	6. The heating value per gallon of each new supply of liquefied petroleum gas received.  d. Each gas utility serving fuel gas shall keep and preserve for a period of a least three years an accurate record of the volume of gas handled in Mcf as follows:	
1	System	
1	(1) Receipts (Daily) Total volume of fuel gas purchased or received from major producers and at major supply points:	
1	a. From producers (charts or flow computer readouts). b. From transporting companies or utilities.	
1	c. From owned supplies or sources.	
1	d. From underground storage. e. Holder variations.	
1	e, ribular variabilities. (2) Disbulsements (Monthly)	
1	Total Volume of gas sent to: a. Resale salies.	
1	b. Storage.	
1	c. Domestic and commercial use. d. industrial use. d. industrial use.	
213	e. Company use.	
	Located on the CAL/OSHA website: B. ENTRY PERMIT REQUIRED Permits. Confined Space Entry Permit. All spaces shall be considered permit-required confined spaces until the pre-entry procedures demonstrate otherwise. Any employee required or permitted to pre-check or enter a permit-required confined space shall have successfully completed, as a minimum, the training as required by the following sections of these procedures. A written copy of operating and rescue procedures as required by these procedures shall be at the work site for the duration of the job. The Confined Space Entry Permit must be completed, as the completed before approval can be given to enter a permit-required confined space. This permit verifies completion of items listed below. This permit shall be kept at the job site for the duration of the job. If circumstances cause an interruption in the work change in the alarm conditions for which entry was approved, a new Confined Space Entry Permit must be completed.	
214	Both GT&D and GTM&C Responsibility	
215	and of the of th	
216	Electronic/Paper	
	Electronic/Paper	
217		
218	Electronic/Paper	
219	Electronic/Paper	
220	Electronic/Paper	
221	Electronic/Paper	
222	Electronic/Paper	
223	Electronic/Paper	
224	Electronic/Paper	
225	Electronic/Paper	_
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	A	В	С	О	E
226	Report - Leak And/Or Shut Down Inspection Report	Yes	49 CFR 192.705, 49 CFR 192.721 AND 49 CFR 192.481	Life of Facility	Life of Facility
227	Report - Line Patrol	Yes	49 CFR 192.705, 49 CFR 192.721 AND 49 CFR 192.481	Life of Facility	Life of Facility
228	Report - Orifice Meter Inspection	Yes	CPUC G.O. 58A and CPUC G.O. 58B	from service	retention
229	Routine Maintenance Completion Report	Yes	CFR Title 49, Part 192 and CPUC GO 112-E	5 10 years or for the life of the facility, whichever is less.	Life of Facility
230	Spill Prevention Control and Countermeasure Plan	Yes	EPA Region 9 State Water Resources Control Board Local Certified Unified Program Agency	3 years	5 years
231	System Impairment Forms	Yes	CCR Title 8, section 6175 (b) (2) and Title 19, section 904.1	1 year	2 years
232	Test Instrument Calibration Record	Yes	CPUC G.O 58-A	3 years after retirement of equipment	5 years
233	Title V Permits and associated Agency compliance reports, inspections and notifications	Yes	EPA Region 9 California Air Resources Board Air Quality Management Districts	5 years	5 years
234	Transmission Line Operating Reports	Yes	FERC 23K, Title 18	3 years	5 years
235 236	Training documentation of confined space requirements  Valve Maintenance Records  Written approval to have shut-off valves located between pressure relief devices and tanks	Yes Yes	8 CCR 5157(g)  FERC 23P, Title 18 8 CCR 541(a)(2)	assume current until subsequent training Life of Equipment Life of Equipment	2 years  Life of Equipment Life of Equipment
237	relief devices and tanks  Written hazardous energy control procedure (LO/TO)	Yes	8 CCR 3314(g)(2)	2 years	2 years
200					
238	Marie I NO seriore elec	V	2008 NFPA 52:15.4.5	2	2
238	Written LNG training plan	Yes	2006 NFPA 52:15.4.5	2 years	2 years

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226	
227	Electronic/Paper - PG&E - TD-4412P-07
228	Electronic/Paper
	Electronic/Paper - PG&E Utility Work Procedure WP4540-01 (issued August 2009)
229	
220	Both GT&D and GTM&C Responsibility
230	Electronic/Paper - Form F4241 Filed with Area Operations Specialist
231	Electronic/Pager
232	
233	Bon G I AD and G I Mac Responsibility
234	Electronic/Paper
	Permit-required confined space program (permit space program) means the employer's overall program for controlling, and, where appropriate, for protecting employees from, permit space hazards and for regulating employee entry into permit spaces.
	Permit system means the employer's written procedure for preparing and issuing permits for entry and for returning the permit space to service following termination of entry.
	Prohibited condition means any condition in a permit space that is not allowed by the permit during the period when entry is authorized.
	Rescue service means the personnel designated to rescue employees from permit spaces.
	Retrieval system means the equipment (including a retrieval line, chest or full-body harness, wristlets, if appropriate, and a lifting device or anchor) used for non-entry rescue of persons from permit spaces.
	Testing means the process by which the hazards that may confront entrants of a permit space are identified and evaluated. Testing includes specifying the tests that are to be performed in the permit space. If electronic or thermal equipment is used to perform such tests, and the possibility exists of an explosive substance or a hazardous atmosphere due to flammable gases and vapors, then the testing equipment must be approved for use in such explosive or flammable conditions as required by section 2540.2.
	Note: Testing enables employers both to devise and implement adequate control measures for the protection of authorized entrants and to determine if acceptable entry conditions are present immediately prior to, and during, entry.
235	
236	Electronic/Paper
	Located on the CAL/OSHA website: Subchapter 1. Unfired Pressure Vessel Safety Orders Article 7. Compressed and Liquefied Natural Gas System
	§541. Safety Relief Devices.
237	(6) Safety relief valves for natural gas service shall not be fitted with lifting devices. The adjustment if external shall be provided with means for sealing the adjustment to prevent tampering by unauthorized persons. If at any time it is necessary to break such seal, the valve shall be removed from service until it has been reset and sealed. Any adjustments necessary to natural gas safety relief valves shall be made by the manufacturer or other companies having competent personnel and adequate facilities for the repair, adjustment and testing of such valves. The organization making such adjustment shall attach a permanent tag with the setting, capacity and date. All safety relief devices shall be tested at least annually and maintained in proper operating condition.
	Located On the CAL/OSHA Website: Subchapter 7. General Industry Safety Orders
	\$3314. The Control of Hazardous Energy for the Cleaning, Repairing, Servicing, Setting-Up, and Adjusting Operations of Prime Movers, Machinery and Equipment, Including Lockout/Tagout. Lockout/Slockout Methods and Sample Procedures
	(a) Application. (1) This Section applies to the cleaning, repairing, servicing, setting-up and adjusting of machines and equipment in which the unexpected energization or start up of the machines or equipment, or release of stored energy could cause injury to employees.
	(c) Cleaning, Servicing and Adjusting Operations.
	Machinery or equipment capable of movement shall be stopped and the power source de-energized or disengaged, and, if necessary, the moveable parts shall be mechanically blocked or locked out to prevent inadvertent movement, or release of stored energy during cleaning, servicing and adjusting operations. Accident prevention signs or tags or both shall be placed on the controls of the power source of the machinery or equipment.
	(d) Repair Work and Setting-Up Operations.
238	Prime movers, equipment, or power-driven machines equipped with lockable controls or readily adaptable to lockable controls shall be locked out or positively sealed in the "off" position during repair work and setting-up operations. Machines, equipment, or prime movers not equipped with lockable controls or readily adaptable to lockable controls shall be considered in compliance with Section 3314 when positive means are taken, such as de-energizing or disconnecting the equipment from its source of power, or other action which will effectively prevent the equipment, prime mover or machine from inadvertent movement or release of stored energy. In all cases, accident prevention signs or tags or both shall be placed on the controls of the equipment, machines and prime movers during repair work and setting-up operations.

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240	ED - Electric Maintenance & Construction, includes Transmissio	n & Substation - Greg	Kiraly and Gregg Lemler. USP4 lead	is:	
	Apparatus Failure Reports	Yes	FERC-23F, Title 18	6 years	Life of Equip/Facility
	As-Built Records/Drawings of Facilities	Yes	- FERC-36A	Life of Facility or 6 years after	Life of Equip/Facility
242			- Title 18, 388.3 20 and 125.3, 21	facility is retired.	
	Asset History Records (includes notifications)	Yes	FERC-23P, Title 18 125.3 14C &	Life of Equipment	Life of Equip/Facility or 3 years
	- Equipment		368.3 14 C		after disposition, termination or
1	- Pole				lease, or write-off of property or
243					investment
	Circuit Outage Records	Yes	CFR, Title 18	3 years	Life of Equip/Facility
245	Clearance/Non-Test/Notification Record	Yes	FERC Title 18 (clearance logs)	6 years	Life of Equip/Facility
	Environmental	Yes	EPA, Federal Register, SPCC	Min 5 years	5 Years
1			Regulation		
1					
1					
246					
240	Insulator Test Records, Trans/Dist	Yes	- CAISO TCA Appendix C, 6.1	- CAISO, Elec Trans 5 years.	Life of Equip/Facility
1	irisulator rest Records, Transvorst	169	- FERC-23I. Title 18	- FERC, Elect Dist 3 years.	Life of Equipmacinty
247			- PERO-201, Tibe 10	- FERO, Elect Dist o years.	
241	Logs T-Line and Substation - Dist/Trans	Yes	- FERC-23A, Title 18, 125.3, 14 A	- 3 years. FERC/Title 18	Life of Equip/Facility
	Eogo - Emo ono ocooccust - Districtio		- CAISO TCA Appendix C. 6.1	Elect Dist.	End of Endown demay
				- 5 years CAISO Elect Trans.	
248				'	
	Logs/Records - Storage Battery, Equip Dist/Trans	Yes	- FERC 23C, Title 18	- 3 years. Elect Dist.	Life of Equip/Facility
249			<ul> <li>CAISO TCA Appendix C, 6.1</li> </ul>	- 5 years. Elect Trans.	
		Yes	FERC Title 18	Five years after clearance to	Five years after the project is
1	Project Job Files for Electric and Gas Transmission and			the plant account	complete, i.e., all orders
1	Distribution projects managed by Project Services (for Gas				associated with the project are
1	Transmission project files, refer to GT&D Engineering records)				closed: status CLSD (for PM orders) and status 40 (for CO
1					orders) in SAP.
1	The project files contain:				orderay in ord
1	PROJECT SUMMARY, APPROVAL & AUTHORIZATION				
1	PERMITS & LAND REVIEWS ENGINEERING DRAWING LISTS				
1	TELECOM DRAWING LISTS				
1	PROCUREMENT LIST (with all drawing nos. & revision)				
1	CONTRACTS - (If Applicable)				
1	CONSTRUCTION Change Order/Field Change Orders and Reports				
1					
250					
	Substation "protection systems"	Yes	- Utility Std S3322	- Utility Std S3322 - 3years	Life of Equip/Facility
	- Equipment Logs		- WECC Standard PCR-STD-005.1	- WECC Standard PCR-STD	
	- Test Reports		(Paths 15, 24, 26, 66)	005.14 years.	
	- Records and General Inspection Rpts (Including Relays)		<ul> <li>CAISO TCA Appendix C 6.1</li> </ul>	- CAISO Elect Trans 5 years.	
251		M			I March March March
252	Substation Apparatus & Wiring Data/Diagrams	Yes	FERC-38, Title 18	Life of Equipment/Facility	Life of Equip/Facility
	Substation Equip Test - Operation Tests	Yes	FERC-23E, Title 18	3 years Elect Dist.	Life of Equip/Facility
253	- Operation Tests - General Inspection Reports				
200	Substation Meter Readings	Yes	FERC-23B. Title 18	3 years	Life of Equip/Facility
	- Half Hour Sheets	100	PENO-236, Tide 10	o years	are or equipmently
	- Load Reports				
	- Load Curves				
254	- Instrumentation Recordings				
	Transformer History Records	Yes	CFR, Title 18 125.3, 14 C	Life of the Transformer	Life of Equip/Facility
255	Transformer Available Reports				
	Transmission line inspections	Yes	-WECC Standard PRC-STD-005-1	- WECC - Elect Trans 4	Life of Equip/Facility
	- Patrol maintenance reports - Trouble Reports		(Paths 15,24,26,66) - FERC-23G, Title 18	years - FERC 23G - Elect Dist 3	
	Line Logs (certain paths identified by WECC/CAISO)		- CAISO TCA Appendix C, 6.1	vears	
256			- Critico Fort Eggendin C, C. I	- CAISO - 5 years	
200				000 0,00.0	

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242	For Proposed Disposal Periods "Life of Equip/Facility": Recommend retention of records for life of equip/facility. Retaining records for life of equipment/facility provides historical data which helps determine root cause analysis and will enable prevention of future situations.
	Life of equip/facility or 3 years after disposition, termination of lease, or write-off of property or investment.
243	
244	
245	
	SPCC Regulation Federal Register mandates 5 years for users of oil or oil-filled electrical equipment.
l	Environmental records retention info also located at:
l	Refer to Accounting and Corporate records at USP4 website.
l	Use link at USPA website: http://www.comp.pse.com/RecordRetention/
l	Safety Health & Claims and Environmental.
	Use link at USP4 website: http://www.comp.pge.com/RecordRetention/
246	See this as See 1 treates. They are the treates and the see that the see the s
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	Project Approval and Job Estimates routed for approval via DRS are permanently stored in EDMS or unless we can specify a time limit for retention. Other file documents are either Engineering records (as-built drawings), Land records (Environmental reviews, permits),
1	Construction records (permits, construction drawings, field change orders) or Sourcing documents (contracts) that are duplicates of records kept by other departments for the life of the facility.
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	- Applies to relays, communication systems, sensing devices, batteries and do control circuits. Retention requirements are somewhat confusing. Evidence of last test could be as long as 12 years, but D.1.3 calls for 3 years for "audit data".
1	- Currently applies to all lines and equipment associated with Paths 15, 24, 26, 86 WECC Std PRC-STD-005-1.  - Maintenance cycles run 4, 8, or 12 years, plus 2 years. For non-routine maintenance, 2 years after completion. Results in retention periods from 2 years to
1	14 years CAISO Transmission Control Agreement, Appendix C, 6.1.
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	Title 18 13.1 g (instrumentation recordings)1 year, except where the basic chart information is transferred to another record, the charts need only be retained 6 months provided the record containing the basic data is retained 1 year.
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254	
255	
	- Currently applies to all lines and equipment associated with Paths 15, 24, 26, 66, WECC Standard PRC-STD-005-1. 12 years (2-cycles plus 2 years)  - Maintenance cycles run from 4, 8 or 12 years, plus 2 years. For non-routine
1	maintenance, 2 years after completion. CAISO Transmission Control Agreement, Appendix C 6.1.
1	
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256	
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	A	В	С	D	E
	Transmission/Distribution	Yes	FERC-23D, Title 18	6 years	Life of Equip/Facility
	- Outage Reports				
	- Interruption Reports				
257	- Operation Reports				

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257	,

Records data, updated as of 4/16/10

- Agreement - New Business (non MLX) - Agreement - New Business (MLX) with SACAC Form & Letter - Agreement - Street & Highway Lighting - Agreement - Special Facilities - Agreement - To Perform Tariff Related Work - Agreement - To Perform To New Business Governmental Project  - Agreement - To Perform Non New Business - Agreement - To	Disposal Periods 5 years after expiration or until the conclusion of any contract disputes. 20 years Life of the facility Permanent Life of the facility or until permanent status
- Agreement - Absolving Service - Agreement - General - Agreement - Remainder - Remainder - Agreement - Remainder	5 years after expiration or until the conclusion of any contract disputes.  20 years  Life of the facility  Permanent  Life of the facility or until permanent status  Up to 10 years after expiration or
- Agreement - General - Agreement - New Business (non MLX) - Agreement - New Business (MLX) with - Agreement - Street & Highway Lighting - Agreement - Temporary Service - Agreement - Temporary Service - Agreement - To Perform Tarriff Related Work - Agreement - To Perform Non New Business - Governmental Project  - Agreement - To Perform Non New Business - Agreement - To Perfor	the conclusion of any contract disputes.  20 years  Life of the facility  Permanent  Life of the facility or until permanent status
- Agreement - New Business (non MLX) - Agreement - Wew Business (MLX) with SACAC Form & Letter - Agreement - Outdoor Area Lighting - Agreement - Street & Highway Lighting - Agreement - Street & Highway Lighting - Agreement - * Temporary Service - Agreement - To Perform Tariff Related Work - Agreement - To Perform Non New Business Governmental Project  Change Order Contract and Supporting Documentation  Change Order Contract Supporting Documentation	disputes.  20 years  Life of the facility  Permanent  Life of the facility or until permanent status
- Agreement - New Business (non MLX) - Agreement - "New Business (MLX) with SACAC Form & Letter - Agreement - Outdoor Area Lighting - Agreement - Street & Highway Lighting - Agreement - "Street & Highway Lighting with Governmental Agency - Agreement - "Special Facilities - Agreement - "Special Facilities - Agreement - To Perform Tariff Related Work - Agreement - To Perform Non New Business Governmental Project  Change Order Contract and Supporting Documentation  Change Order Contract Supporting Documentation  Change Order Contract Supporting Documentation  Contract disputes.  Internal Requirement.  MLX New Business (16 years  Special Facilities Life of the installed facility  Street & Highway Lighting with Government Agency: Permanent Records  Temporary Service: Life of the installed facility or until permanent status  259  Change Order Contract Agreement - To Perform Mon New Business Contracts to which they relate.  External Mandate: Supporting Documentation	disputes.  20 years  Life of the facility  Permanent  Life of the facility or until permanent status
- Agreement - * New Business (MLX) with SACAC Form & Letter - Agreement - Cutdoor Area Lighting - Agreement - Street & Highway Lighting with Governmental Agency - Agreement - * Street & Highway Lighting with Governmental Agency - Agreement - * Temporary Service - Agreement - * To Perform Non New Business Governmental Project  Change Order Contract and Supporting Documentation  Change Order Contract Supporting Documentation  Service * FERC Section Multiple Supporting Documentation  External Mandate: Supporting Documentation	20 years Life of the facility Permanent Life of the facility or until permanent status
SACAC Form & Letter  - Agreement - Outdoor Area Lighting - Agreement - Street & Highway Lighting - Agreement - Street & Highway Lighting - Agreement - Special Facilities - Agreement - Special Facilities - Agreement - Special Facilities - Agreement - To Perform Tariff Related Work - Agreement - To Perform Non New Business Governmental Project  Change Order Contract and Supporting Documentation  Change Order Contract Supporting Documentation  Internal Requirement.  MLX New Business Special Facilities - Life of the installed facility - Street & Highway Lighting - With Government Agency: - Permanent Records - Temporary Service: - Life of the installed facility or - until permanent status  Up For the same periods as contracts to which they relate.  External Mandate: - Supporting Documentation	Life of the facility  Permanent  Life of the facility or until permanent status  Up to 10 years after expiration or
- Agreement - Outdoor Area Lighting - Agreement - Street & Highway Lighting - Agreement - *Street & Highway Lighting with Governmental Agency - Agreement - *Street Facilities - Agreement - *Temporary Service - Agreement - To Perform Tariff Related Work - Agreement - To Perform Non New Business Governmental Project  Change Order Contract and Supporting Documentation  Change Order Contract Supporting Documentation  Agreement - Special Facilities - Agreement - To Perform Non New Business - Governmental Project  Temporary Service: Life of the installed facility or until permanent status	Life of the facility  Permanent  Life of the facility or until permanent status  Up to 10 years after expiration or
- Agreement - Street & Highway Lighting - Agreement - "Street & Highway Lighting with Governmental Agency - Agreement - "Special Facilities - Agreement - To Special Facilities - Agreement - To Perform Tariff Related Work - Agreement - To Perform Non New Business Governmental Project  Charge Grder Contract and Supporting Documentation  Charge Order Contract Supporting Documentation  To Perform Service: Life of the installed facility Life of the installed facility Life of the installed facility or with Government Agency: Permanent Records  Temporary Service: Life of the installed facility or until permanent status  Uperform Service: Life of the installed facility or until permanent status	Life of the facility  Permanent  Life of the facility or until permanent status  Up to 10 years after expiration or
- Agreement - * Street & Highway Lighting with Governmental Agency - Agreement - * Special Facilities - Agreement - Temporary Service - Agreement - Temporary Service - Agreement - To Perform Tariff Rolated Work - Agreement - To Perform Non New Business Governmental Project  Temporary Service: Life of the installed facility Street & Highway Lighting with Government Agency: Permanent Records  Temporary Service: Life of the installed facility or until permanent status  259  Change Order Contract and Supporting Documentation  Yes FERC External Mandate: For the same periods as contracts to which they relate.  External Mandate: Supporting Documentation	Permanent  Life of the facility or until permanent status  Up to 10 years after expiration or
with Governmental Agency - Agreement - * Special Facilities - Agreement - * Temporary Service - Agreement - To Perform Tariff Related Work - Agreement - To Perform Mon New Business Governmental Project  Change Order Contract and Supporting Documentation  Change Order Contract Supporting Documentation  Sizecial Facilities Life of the installed facility Street & Highway Lighting with Government Agency: Permanent Records  Temporary Service: Life of the installed facility or until permanent status  Up For the same periods as contracts to which they relate.  External Mandate: Supporting Documentation	Permanent  Life of the facility or until permanent status  Up to 10 years after expiration or
- Agreement - * Special Facilities - Agreement - * Temporary Service - Agreement - To Perform Tariff Related Work - Agreement - To Perform Non New Business Governmental Project  Temporary Services Life of the installed facility or until permanent status  259  Change Order Contract Yes FERC External Mandate: For the same periods as contracts to which they relate.  External Mandate: Supporting Documentation	Permanent  Life of the facility or until permanent status  Up to 10 years after expiration or
- Agreement - Temporary Service - Agreement - To Perform Tariff Rolated Work - Agreement - To Perform Tariff Rolated Work - Agreement - To Perform Non New Business Governmental Project  Temporary Service: Life of the installed facility or until permanent status  Change Order Contract and Supporting Documentation  Temporary Service: Life of the installed facility or until permanent status  Up For the same periods as contracts to which they relate.  External Mandate: Supporting Documentation	Life of the facility or until permanent status  Up to 10 years after expiration or
- Agreement - To Perform Tariff Related Work - Agreement - To Perform Non New Business Governmental Project  Street & Highway Lighting, with Government Agency: Permanent Records  Temporary Service: Life of the installed facility or until permanent status  Change Order Contract and Supporting Documentation  Yes FERC External Mandate: For the same periods as contracts to which they relate.  External Mandate: Supporting Documentation	Life of the facility or until permanent status  Up to 10 years after expiration or
- Agreement - To Perform Non New Business Governmental Project  - Agreement - To Perform Non New Business Governmental Project  - Temporary Service: Life of the installed facility or until permanent status  - Z59  Change Order Contract and Supporting Documentation  - External Mandate: Supporting Documentation  - External Mandate: Supporting Documentation	Life of the facility or until permanent status  Up to 10 years after expiration or
Governmental Project  Permanent Records  Temporary Service: Life of the installed facility or until permanent status  259  Change Order Contract and Supporting Documentation  Yes FERC External Mandate: For the same periods as contracts to which they relate. External Mandate: Supporting Documentation	permanent status  Up to 10 years after expiration or
259  Change Order Contract Yes FERC External Mandate: For the same periods as contracts to which they relate.  External Mandate: Supporting Documentation	permanent status  Up to 10 years after expiration or
259  Change Order Contract Yes FERC External Mandate: For the same periods as contracts to which they relate.  External Mandate: Supporting Documentation	permanent status  Up to 10 years after expiration or
259  Change Order Contract and Supporting Documentation  Change Order Contract Supporting Documentation	permanent status  Up to 10 years after expiration or
259  Change Order Contract and Supporting Documentation  Change Order Contract Supporting Documentation	permanent status  Up to 10 years after expiration or
259 Change Order Contract and Supporting Documentation  Change Order Contract Supporting Documentation  Change Order Contract Supporting Documentation  External Mandate: External Mandate: Supporting Documentation	Up to 10 years after expiration or
259  Change Order Contract and Supporting Documentation  Yes FERC For the same periods as contracts to which they relate.  External Mandate: For the same periods as contracts to which they relate.  External Mandate: Supporting Documentation	
Change Order Contract and Supporting Documentation  Yes FERC External Mandate: For the same periods as contracts to which they relate.  External Mandate: Supporting Documentation	
Change Order Contract And Supporting Documentation Yes FERC External Mandate: For the same periods as contracts to which they relate. External Mandate: Supporting Documentation	
Change Order Contract And Supporting Documentation Yes FERC External Mandate: For the same periods as contracts to which they relate. External Mandate: Supporting Documentation	
Change Order Contract And Supporting Documentation Yes FERC External Mandate: For the same periods as contracts to which they relate. External Mandate: Supporting Documentation	
and Supporting Documentation  For the same periods as contracts to which they relate.  External Mandate: Supporting Documentation	
contracts to which they relate.  External Mandate: Supporting Documentation	until the conclusion of any
External Mandate: Supporting Documentation	contract disputes.
Supporting Documentation	contract disputes.
Supporting Documentation	
6 years	
260	
As Built Records of Facilities Yes FERC External Mandate;	Life of the facility
	Life of the facility
Inspection Logs	
- * New Business Inspection Logs	
- * Trench Inspection Logs	
- * Warranty inspection Logs	
261	
	Up to 10 years, after fulfilling
(CPUC) 7 years	mandated retention
262	
Estimating Support Records (SAP and ISTS Interactions)  Yes  FERC  External Mandate:	Indefinite
Retain as long as it	
represents an active viable	
program or for periods	
prescribed for related output	
data, whichever is shorter.	
263	
* New Business (Central Files)  Yes FERC External Mandate:	Up to 10 years, after fulfilling
* Street and Outdoor Lighting Tags 6 years	mandated retention
V 10000	torroutes recentrall
Internal Requirement	
internal requirement. 6 years	
o years	
264	
	After fulfilling mandated retention
Privileged and Confidential 5 years after the date of the	
Privileged and Collinderman	
report	
lace	
265	

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FERC Title 18: Conservation of Power and Water Resources, parts 125.3, 225.3, 368.3 - Preservation of Records of Public Utilities and Licensees, Natural Gas Companies and Holding Companies and Service Companies, respectively. [Order 617, 65, FR 46161, Aug. 7, 2000, 65 FR 50838, Aug. 21, 2000] FERC 3 - Contracts including amendments and agreements. Contract with Other Utilities, FERC 3b - Contracts with others for transmission or the purchase, sale or interchange of product. Absolving Service Agreement; FERC 29 -Customers' service applications and contracts. Internal Requirement - Technical Services purposes Records Location / Format
Local Headquarters: Absolving Service (paper)
Local Headquarters: New Business - non (MLX) (paper)
Customer Fund Mgmt: New Bus - MLX (paper / electronic)
Local Headquarters: Outdoor Area Lighting (paper)
Street Light Desch Street & Hyw Lighting (paper / electronic)
Customer Fund Mgmt: Special Facilities (paper / electronic)
Customer Fund Mgmt: Tariff Related Work (paper / electronic)
Customer Fund Mgmt: Tariff Related Work (paper / electronic)
Customer Fund Mgmt: Tariff Related Work (paper / electronic) FERC Title 18: Conservation of Power and Water Resources, parts 125.3, 225.3, 388.3 - Preservation of Records of Public Utilities and Licensees, Natural Gas Companies and Holding Companies and Service Companies, respectively. [Order 617, 65, FR 48161, Aug. 7, 2000] Change Order Contracts, FERC 25b - Procurement - Supporting Documents and FERC 3c - Contracts including amendments and agreements. Records Location / Format Customer Fund Management: Change Orders (electronic) FERC Title 18: Conservation of Power and Water Resources, part 125.3 - Preservation of Records of Public Utilities and Licensees. [Order 617, 65, FR 48161, Aug. 7, 2000; 65 FR 50638, Aug. 21, 2000] FERC 21 - Engineering records and supporting data for proposed or as-constructed utility facilities. Records Location / Format
Mapping: As-Built (paper / electronic)
Mapping: Mapping Folders incl Estimates (paper / electronic)
M&C: New Bus: Inspection Logs (paper/electronic)
M&C: Trench Inspection Logs (paper/electronic)
M&C: Warranty Inspection Logs (paper/electronic) California Codes - Public Utility Codes Section 734-738 , Rules 17, 17.1, and 17.2 Records Location / Format Escalated Complaint Management: Complaints (paper) FERC Title 19. Conservation of Power and Water Resources, parts 125.3, 225.3, 388.3 - Preservation of Records of Public Utilities and Licensees, Natural Gas Companies and Holding Companies and Service Companies, respectively. [Order 817, 85, FR 48161, Aug. 7, 2000, 65 FR 50838, Aug. 21, 2000] FERC 5 - Information Technology Management - Automatic Data Processing Records. Records Location / Format Estimating Support Re

262

263

260

261

FERC Title 18: Conservation of Power and Water Resources, parts 125 3, 225 3, 388.3 - Preservation of Records of Public Utilities and Licensees, Natural Gas Companies and Holding Companies and Service Companies, respectively. [Order 617, 65, FR 48161, Aug. 7, 2000, 65 FR 50638, Aug. 21, 2000] FERC 25b - Procurement - Supporting Documents.

Internal Requirement - Technical Services Purposes

264

Records Location / Format
Local Headquarters: New Bus (Central Files) (paper)

FREC Title 18: Conservation of Power and Water Resources, parts 125.3, 225.3, 388.3 - Preservation of Records of Public Utilities and Licensees, Natural Gas Companies and Holding Companies and Service Companies, respectively. [Order 617, 65, FR 48161, Aug. 7, 2000; 65 FR 50638, Aug. 21, 2000] FERC 4b - Internal audit reports and working papers

Records Location / Format
TS Quality Assurance: QA Audits (paper / electronic)

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	A	В	С	D	E
	* Damage Claims	Yes	CPUC	External Mandate: 5 years	Up to 10 years, after fulfilling mandated retention
				Internal Requirement: 7 years after closure.	
266					
	*Joint Pole Records	Yes	CPUC	External Mandate: 5 years Internal Requirement: Indefinite	Indefinite
267					
	Inspections / Tags / Logs System Operator's Logs - * City and County Electric and Gas Inspections for Meter Sets	Yes	FERC	External Mandate: 3 years Internal Requirement: 1 year from date received.  Trench Inspections Logs: 2 years	Up to 5 years, after fulfilling internal requirement
268					

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CPUC General Order (GO) 95, Rule 19 - State of California Rules for Overhead Electric Line Construction General Order no. 95 [August 2009] Internal Requirement - Law / Claims purposes Records Location / Format
Non Energy Collections: Damage Claims (paper / electronic) CPUC General Order (GO) 95, Rule 19 - State of California Rules for Overhead Electric Line Construction General Order no. 95 [August 2009]

Internal Requirement - Joint Utility purposes

Records Location / Format Joint Utility: Joint Pole Records (paper / electronic)

FERC Title 14. Conservation of Power and Water Resources, parts 125.3, 225.3, 388.3 - Preservation of Records of Public Utilities and Licensees and Preservation of Records of Natural Gas Companies respectively. [Order 617, 65, FR 48161, Aug. 7, 2000; 65 FR 50638, Aug. 21, 2000] 125.3 FERC 14b - Transmission and Distribution - Public Utilities and Licensees - System operator's delity logs and reports of operation.

\* Internal Requirement - Technical Services purposes

Records Location / Format
Meter Set Desk SRMC - City and County Electric and Gas Inspections for Meter Sets (paper)

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	A	В	С	D	E
269	ED - Restoration - USP4 Lead:				
	Customer Shutdowns / notifications	Yes	FERC 23D	6 years	up to 10 years
	Field Case Tickets	None	None	None	up to 5 years
	Field Ride Alongs	None	None	None	up to 1 year
273	Field Visits	None	None	None	up to 1 year
	MOL (man on line) Tags, INFO Tags	None	None	None	Dispose when complete (in general, less than 1 year period)
274					
275	Operations Logs	Yes	FERC Order 2004 NERC/WECC, CPUC, FERC Title 18	7 years	up to 10 years
	Service Report Card	None	None	None	dispose after complete, which in general is less than 1 year
276					
	Street Light Tags	Yes	FERC	6 years	up to 10 years
277	1				
	Troubleman's Daily Log	Yes	FERC 18a	3 years	up to 5 years
279	Vault Dewatering Forms	Yes	40 CFR, NPDES	up to 5 years	after mandated retention

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	F
269	
270	WRO Shutdowns , only affected customer is the requestor
271 272 273	
272	2
273	
274	
	Switching logs, Daily log database ESLIC/ILIS/SLIC/Application for Work/TOP Outage/SAP ERR, OIS/OMT, FERC Order 2004 Sign-in logs, Load forecasting, WECC-NET, OCC logs, ETEC Logs, Storm Critiques, Strip Charts, RAS Events, EMS, RT SCADA, WECC messages
276	3
	FERC Title 18: Conservation of Power and Water Resources, parts 125.3, 253.3, 388.3 - Preservation of Records of Public Utilities and Licensees, Natural Gas Companies and Holding Companies and Service Companies, respectively. [Order 617, 65, FR 48161, Aug. 7, 2000; 65 FR 50838, Aug. 21, 2000] FERC 25b - Procurement - Supporting Documents.
277	
	Same as Timecard Retention Requirement
279	1

Records data, updated as of 4/16/10

	A	В	C	D	E
280	ED - Work & Resource Management - Crawford Owens. USP4 Le	ad:			
	Audit Documentation, includes Business Results Team (BRT)	Yes	FERC Title 18	5 years	after fulfilling mandated retention
281	records				
	Planned Outage Records	Yes	FERC 23D, Title 18	6 years	after fulfilling mandated period
282					

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Although this requirement discusses about "Audits", this 5 year rule will be applied to other internal assurance activities to lean on this side of conservatism.

281 Division audit reports based upon the BRT Scheduling manual, and procedures.

Clearance requests, Planned outage letters, QAS9, Payouts to customer who where not notified within the 7 day window in Accordance to UO – S 1418

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	A	В	С	D	E
283	ED & E&O - SVP Offices, Chiefs of Staff - Gayle Hamilton, Ferhag	an Jawed. USP4 Lead:	s:		
284	Compliance, safety, incident reporting and other project/program information	Yes	Sarbanes Oxley, FERC, CPUC, NERC/WECC, DOT	7 years	up to 10 years, unless a legitimate business need exists to retain longer
285	SVP Correspondence	No	None	None	up to 10 years, unless a legitimate business need exists to retain longer

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28		
	٤	Sarbanes Oxley mandated retention of 7 years in general trumps other regulatory mandated retention of compliance records (as other regulators in general mandate compliance records from 3 years to 6 years)
28	34	
Г	7	
28	35	

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286	ED and E&O - Common Records (located in general throughout				
	Accounting and Corporate records, (general guidance at USP4):	Yes	Varies (see link)	Varies (see link)	after fulfilling mandated retention
l	includes - budget and forecast				
	- expense receipts				
	- payroll and timekeeping				
l	Use link at USP4 website:				
l	http://www.comp.pge.com/RecordRetention/				
l					
287					
	Anything marked privileged and confidential	No	None	None	up to 10 years, unless a
l					legitimate business need exists to
288					retain longer
	Audit records that are Sarbanes Oxley (SOX) related, includes any	Yes	Sarbanes-Oxley Section 103, 801	7 years	after fulfilling mandated retention
	supporting documentation related to SOX testing of controls,		and 802	(unless see note in	
	includes source documentation, supporting evidence, materials that were tested, etc. Also applies to materials relating to an audit			comments)	
200	or review.				
209		Yes	FERC, Title 18	Europe ofter the date of the	ofter fulfilling mandated retention
	Auditors' reports and related working papers (non Sarbanes Oxfey related), includes external inspections, internal auditing and quality	169	FERO, IIII IO	5 years after the date of the issued regulator report	after fulfilling mandated retention
290	assurance				
200	Contracts, amendments and agreements (general mandate):	Yes	FERC, Title 18	4 years after expiration or	after fulfilling mandated retention
	includes (a) service contracts, such as for management,			until the conclusion of any	
	accounting, and financial services; (b) contracts with others for			contract disputes, whichever	
	transmission or the purchase, sale or interchange of product.			is later.	
291					
	Correspondence, e-mails, etc.	No	None	None	up to 5 years, unless a legitimate
					business need exists to retain
292	0	V	Marian form Entit	16-5 6 E-th	longer
	Customer Service records Use link at USP4 website:	Yes	Varies (see link)	Varies (see link)	Varies (see link)
293	http://www.comp.pge.com/RecordRetention/				
200	Human resource records, includes	Yes	Varies (see link)	Varies (see link)	Varies (see link)
	- employee files,	100	Tunes (see miny	vanies (see inity	Tames (see miny
	- worker compensation				
	- ERGO.				
	Use link at USP4 website:				
294	http://www.comp.pge.com/RecordRetention/				
	Payroll and timekeeping (general mandate)	Yes	FERC Title 18, and State of CA	6 years	after fulfilling mandated retention
	Refer to Accounting and Corporate records at USP4 website. Use link at USP4 website:				
	Use link at USP4 website: http://www.comp.pge.com/RecordRetention/				
295	Ing. I www.comp.age.com/reconditetentom				
200	Procurement (general mandate):	Yes	FERC Title 18	6 years	after fulfilling mandated retention
	includes agreements entered into for the acquisition of goods or the	165	PERC TIBE IS	o years	and raining manuated retention
	performance of services, such as letters of intent, exchange of				
	correspondence, master agreements, term contracts, rental				
	agreements, and the various types of purchase orders.				
296					
	Safety Health & Claims and Environmental.	Yes	Varies (see link)	Varies (see link)	after fulfilling mandated retention
	Use link at USP4 website:				
297	http://www.comp.pge.com/RecordRetention/				
297	Callabe lacidant Matification, Investigations 9 Applysis@lossMice	Yes	OSHA	3 Years	un to E unom
298	Safety: Incident Notification, Investigations & Analysis/Near Miss	169	Conn	o rears	up to 5 years
200	Safety: Inspection (Work Areas & Work Practices Assessments)	Yes	OSHA	3 Years	up to 5 years
299	wardt makessani fazoru usess er azoru mannes vissessiments)	160	Com	J Teals	up to 5 years
	Training: Certification Records for Crane Operators:	Yes	FERC Title 8	5 years	after fulfilling mandated retention
300	Title 8 California Code of Regulations § 5006.1			- ,	
П	Training: Occupational Safety and Health:	Yes	FERC Title 8	1 year	up to 5 years
301	Title 8 California Code of Regulations § 3203,				
301		Yes	PERC TIBE 8	1 year	up to 5 years

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	F
286	
	Additional information provided by Shared Services Compliance Champion support. Double click attached file to open.
	Information includes mandated reteri mmary for mmary for
	- <u>Transportation</u> , such as fuel records, venicle and driver records
	Corporate Real Estate, such as fire alarms
	Land, such as permits, peside, and tree trimming
	- Sourcing, such as supplier diversity, materials, and inventories
287	- Environmental, such as hazardous waste, asbestos, emissions, drinking water, air quality, vault dewatering, water discharge, volable organic compounds
207	
288	
	Since these SOX record types may vary, if other regulatory agency mandates a longer retention period, then defer to that mandated retention period
289	
200	
290	
	Refer to Accounting and Corporate records at USP4 website.
	Use link at USP4 website:
	http://www.comp.pge.com/RecordRetention/
291	
	recommend to dispose after 5 years by law dept,
292	
-	Refer to Customer Service records
	Use link at USP4 website:
203	http://www.comp.pge.com/RecordRetention/
200	
	Additional information provided by Human Resources Compliance Champion. Click attached fine to open.
	- Air
294	
	FERC Title 18 mandate of 6 years trumps State of CA mandate of 4 years
	1
295	
	Supporting documents including accepted and unaccepted bids or proposals (summaries of unaccepted bids or proposals may be kept in lieu of originals) evidencing all relevant elements of the procurement. Material ledgers: Ledger sheets of materials and supplies
	received, issued, and on hand. Materials and supplies received and issued: Records showing the detailed distribution of materials and supplies issued during accounting periods. Records of sales of scrap and materials and supplies.
200	
296	
	Additional environmental information provided by Shared Services Compliance Champion support. Double click attached file to open.
297	- Environmental, such as 🛮 🧑 pus waste, asbestos, emissions, drinking water, air quality, vault dewatering, water discharge, volable organic compounds
	SH&C's Procedure 20272 or oc Quide to Record Retention
298	
298	SH&C's Procedure 203PGE Guide to Record Retention
	OLIGO & LICORARIA SPOLOC OMOR IO VIRGINITALI
299	
	Information provided by SH&C Compliance Champion.
300	
	Information provided by SH&C Compliance Champion support. CAL/OSHA Injury and Illness Prevention Program regulation mandates a one-year retention period for records related to training. Many of the Cal/OSHA standards applicable to Company operations, such as
301	asbestos and lead exposures require annual training of affected employees.

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	A	В	С	D	E
	Training: Safety Other:	Yes	FERC Title 8	Throughout employment	after fulfilling mandated retention
	Electrical worker training - Title 8 California Code of Regulations §				
	2940				
	Hazard communication - Title 8 California Code of Regulations § 5194				
	Diving operations - Title 8 California Code of Regulations § 6052				
	Blasting operations - Title 8 California Code of Regulations § 5239				
	(Requires State license.)				
	Confined space entry - Title 8 California Code of Regulations §§				
	5157 and 5158				
302					
$\Box$	Utility standards, procedures, bulletins, etc. for electric and gas	Yes	FERC Title 18, NERC/WECC, DOT	Up to 5 years either after	after fulfilling mandated retention
	processes.		49 CFR 192	version superseded or no	_
				longer used (for external	
303				regulator audit purposes)	

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		Information provided by Safety Health, and Claims Compliance Champion. Double click attached file to open.
ŀ	302	
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