



Circuit Reliability Review

Riverside District 5

January 2017

Providing Safe, Reliable, and Affordable Power

Southern California Edison is modernizing the power grid to meet the changing needs and expectations of our customers and to help California achieve its clean energy goals.

We are investing more than \$12 billion into our power grid between 2015 – 2017 with the goal of increasing power reliability through significant upgrades. These investments include:

- Updating thousands of transmission and distribution poles
- Replacing hundreds of miles of underground cables
- Replacing hundreds of underground structures such as vaults and manholes
- Upgrading critical distribution equipment; capacitor banks, switches, and circuit breakers
- Building new distribution circuits to serve electrical demands in our communities
- Inspecting and replacing overhead conductor and equipment to improve public safety

Our investments in local communities will help ensure that customers receive safe, reliable, and affordable electricity now and in the future.

Understanding Your Reliability Report

As your electric utility, we want you to always have power when you need it. To get there, we constantly track and monitor electric outages across our service territory, and we measure our “system reliability” from this data.

The two metrics we rely on are common in the electric utility industry: the System Average Interruption Duration Index (SAIDI) and the System Average Interruption Frequency Index (SAIFI). Both are described in more detail on the next page.

Replacing and upgrading our infrastructure will help SCE maintain or improve SAIDI and SAIFI measurements.

This report provides historical reliability data for the circuits that serve your jurisdiction and our proposed infrastructure upgrades for the current year.

To view other reliability reports, visit [sce.com>Outage Center>Maintaining Reliable Service](https://www.sce.com/Outage-Center/Maintaining-Reliable-Service)

Reliability Metrics

MOMENTARY OUTAGES:

OUTAGES LASTING 5 MINUTES OR LESS

MAIFI:

- The number of times the average customer is interrupted by Momentary outages each year.

SUSTAINED OUTAGES:

OUTAGES LASTING LONGER THAN 5 MINUTES

SAIFI:

- The number of times the average customer is interrupted by Sustained outages each year.

SAIDI:

- The cumulative amount of time the average customer is interrupted by Sustained outages each year.

Cities in the Ontario, Foothill, Menifee, Redlands Districts

Anaheim

Banning

Beaumont

Bloomington

Box Springs Mountain

Calimesa

Cherry Valley

Chino

Chino Hills

Colton

Corona

East Hemet

Eastvale

El Cerrito

Fontana

Glen Avon

Good Hope

Grand Terrace

Hemet

Highgrove

Highland

Home Gardens

Homeland

Idyllwild-Pine Cove

Juniper Flats

Jurupa Valley

Lakeview

Loma Linda

March Afb

Meadowbrook

Menifee

Mentone

Mira Loma

Montclair

Moreno Valley

Mountain Center

Muscoy

Norco

Nuevo

Ontario

Pedley

Perris

Rancho Cucamonga

Redlands

Rialto

Riverside

Rubidoux

San Antonio Heights

San Bernardino

San Jacinto

Sunnyslope

Reliability by SCE District (No Exclusions)

District Name	2012				2013				2014				2015				2016			
	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking
ANTELOPE VALLEY	78.60	28	0.56	31	94.42	22	0.62	31	51.05	35	0.59	34	104.34	22	0.68	30	107.67	24	0.87	29
ARROWHEAD	129.58	13	1.31	7	180.59	7	1.39	8	193.25	5	1.59	5	362.61	4	3.97	1	659.46	3	2.85	5
BARSTOW	184.80	7	1.15	12	204.33	6	1.40	7	201.53	4	1.34	10	187.11	8	1.17	12	134.83	18	1.35	9
BIG CREEK	1184.25	1	4.52	1	176.51	8	3.08	1	920.25	1	1.34	11	422.77	2	3.42	2	1062.01	2	4.99	1
BISHOP	463.09	2	1.25	9	104.44	17	0.51	35	118.79	17	0.59	35	298.11	6	2.22	4	168.59	8	1.22	14
BLYTHE	225.88	6	1.53	3	483.13	1	1.38	9	707.54	2	2.42	2	427.00	1	1.52	7	396.38	5	2.71	6
CATALINA	78.46	30	0.72	29	105.94	16	2.97	2	97.02	24	4.17	1	42.56	35	2.25	3	65.01	35	3.66	3
COVINA	108.73	19	0.92	19	100.51	19	0.86	20	91.60	27	0.87	22	100.08	23	0.81	25	112.13	22	0.97	24
DOMINGUEZ HILLS	117.22	18	0.82	24	89.17	26	0.80	21	82.30	29	0.71	28	130.63	15	0.97	17	146.38	12	1.11	17
FOOTHILL	91.69	25	0.90	20	85.80	27	0.79	24	93.35	25	0.93	21	109.64	20	0.95	20	142.81	14	1.03	21
FULLERTON	68.99	33	0.42	35	90.57	25	0.79	22	82.23	30	0.72	27	76.59	29	0.67	31	92.72	30	0.76	34
HUNTINGTON BEACH	95.78	23	0.89	21	66.51	32	0.68	29	79.61	31	0.78	25	98.32	25	0.95	19	128.02	20	1.26	12
KERNVILLE	226.76	5	1.31	6	232.18	4	1.96	3	178.69	8	1.99	3	286.38	7	0.96	18	2421.32	1	3.67	2
LONG BEACH	75.83	31	0.55	33	75.11	30	0.70	28	66.33	34	0.61	32	164.46	9	0.89	23	135.16	17	0.86	31
MENIFEE	99.32	22	0.84	23	107.39	15	1.26	10	156.68	11	1.32	12	111.46	19	0.98	16	156.75	9	1.31	10
MONROVIA	108.11	20	1.13	15	99.12	20	1.02	16	133.32	14	1.16	16	96.68	26	0.88	24	116.57	21	0.84	32
MONTEBELLO	131.06	12	1.13	14	118.08	13	1.17	12	158.34	10	1.16	15	150.28	12	1.18	11	133.52	19	1.17	15
ONTARIO	93.09	24	0.87	22	77.39	29	0.79	23	97.91	23	1.00	19	94.04	27	0.74	27	105.07	27	0.93	27
PALM SPRINGS	175.92	8	1.27	8	112.80	14	0.77	25	107.04	20	0.71	29	99.54	24	0.80	26	107.58	25	1.07	19
REDLANDS	120.13	16	1.11	16	96.48	21	1.04	15	154.25	12	1.04	18	124.52	17	1.01	14	137.11	16	0.98	23
RIDGECREST	229.65	4	1.44	4	161.95	9	1.12	13	176.84	9	1.57	6	148.90	13	1.01	15	254.31	6	1.05	20
SADDLEBACK	83.01	27	0.73	27	70.69	31	0.53	34	99.07	22	0.74	26	46.03	34	0.39	35	65.99	34	0.65	35
SAN JOAQUIN	135.90	10	1.04	18	244.44	2	1.45	6	138.25	13	1.17	14	127.50	16	1.05	13	108.44	23	1.09	18
SANTA ANA	78.60	29	0.55	32	93.35	24	0.74	26	91.68	26	0.84	23	67.46	32	0.71	29	97.27	29	1.00	22
SANTA BARBARA	153.81	9	1.15	13	82.00	28	0.70	27	183.78	7	1.38	9	152.37	11	1.52	6	156.66	10	1.41	8
SANTA MONICA	101.69	21	0.79	25	122.78	12	1.00	17	110.76	19	0.99	20	75.41	30	0.62	32	91.08	31	0.95	26
SOUTH BAY	122.68	15	1.17	10	142.15	10	1.49	5	125.28	16	1.39	8	164.07	10	1.31	8	183.90	7	1.88	7
TEHACHAPI	117.96	17	1.43	5	232.67	3	1.12	14	130.70	15	1.29	13	298.96	5	1.21	9	97.29	28	1.13	16
THOUSAND OAKS	127.73	14	1.05	17	93.86	23	0.91	18	104.37	21	1.10	17	106.59	21	0.92	21	143.78	13	1.31	11
VALENCIA	62.01	35	0.46	34	51.04	34	0.53	33	79.23	32	0.61	33	72.27	31	0.61	33	105.09	26	0.97	25
VENTURA	134.81	11	1.15	11	100.52	18	1.21	11	183.79	6	1.65	4	148.85	14	1.19	10	150.41	11	1.24	13
VICTORVILLE	67.70	34	0.66	30	61.33	33	0.63	30	68.85	33	0.63	31	87.03	28	0.91	22	79.35	33	0.92	28
WHITTIER	72.60	32	0.74	26	135.04	11	0.86	19	87.60	28	0.70	30	114.52	18	0.73	28	137.34	15	0.81	33
WILDOMAR	88.54	26	0.72	28	40.51	35	0.56	32	118.49	18	0.81	24	52.70	33	0.60	34	84.01	32	0.87	30
YUCCA VALLEY	319.82	3	3.41	2	216.97	5	1.50	4	304.25	3	1.49	7	389.08	3	1.80	5	463.68	4	3.39	4
SCE SystemWide	108.13		0.89		102.61		0.91		112.00		0.96		114.83		0.92		134.48		1.10	

Exclusions are days which utilities are allowed to remove from their metrics because the outages on those days were caused by a severe acts of nature.

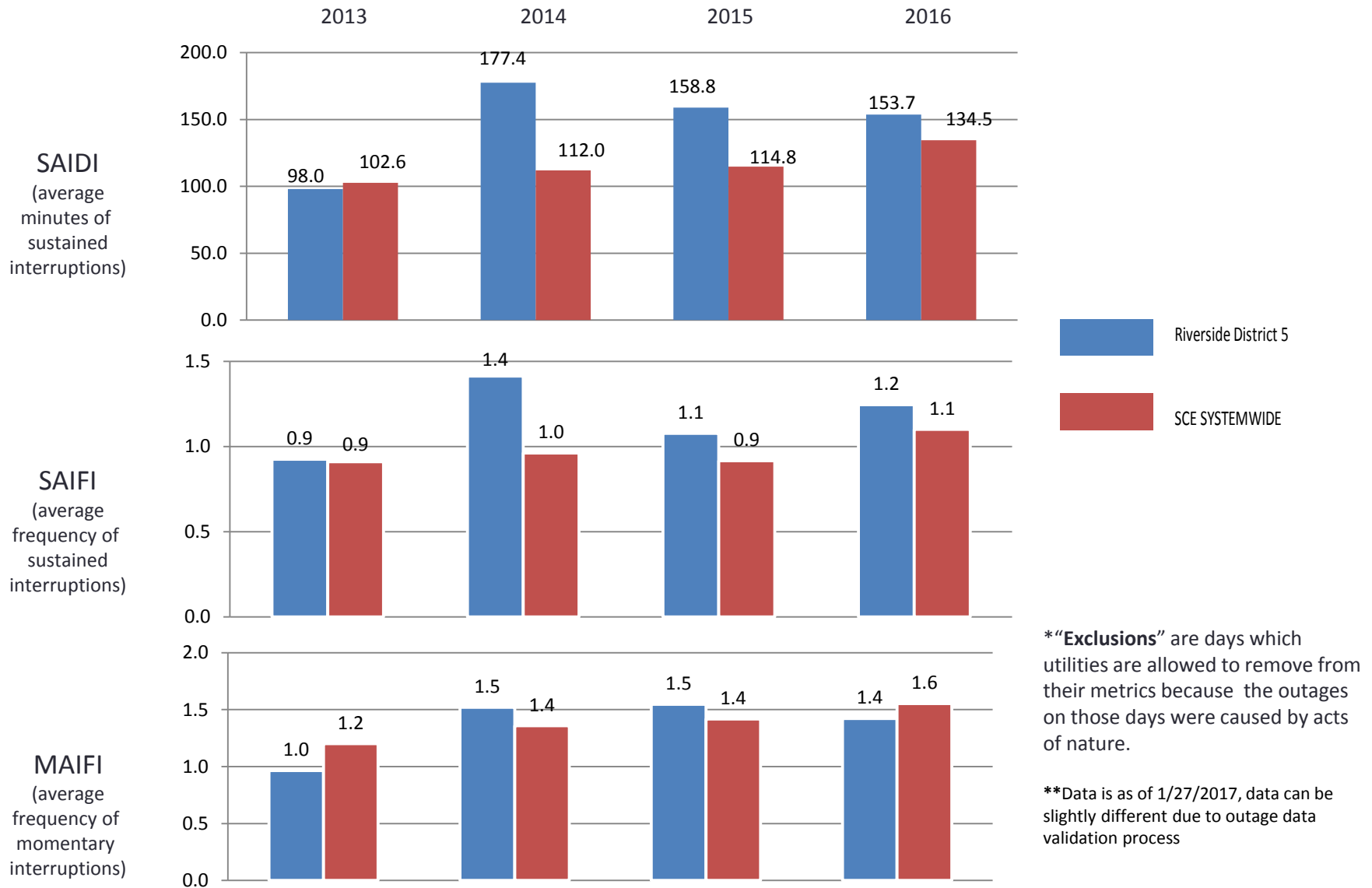
**In the columns showing "Rank," lower numbers indicate poorer performance.

Overview of Riverside District 5

There are 68 circuits that serve Riverside District 5

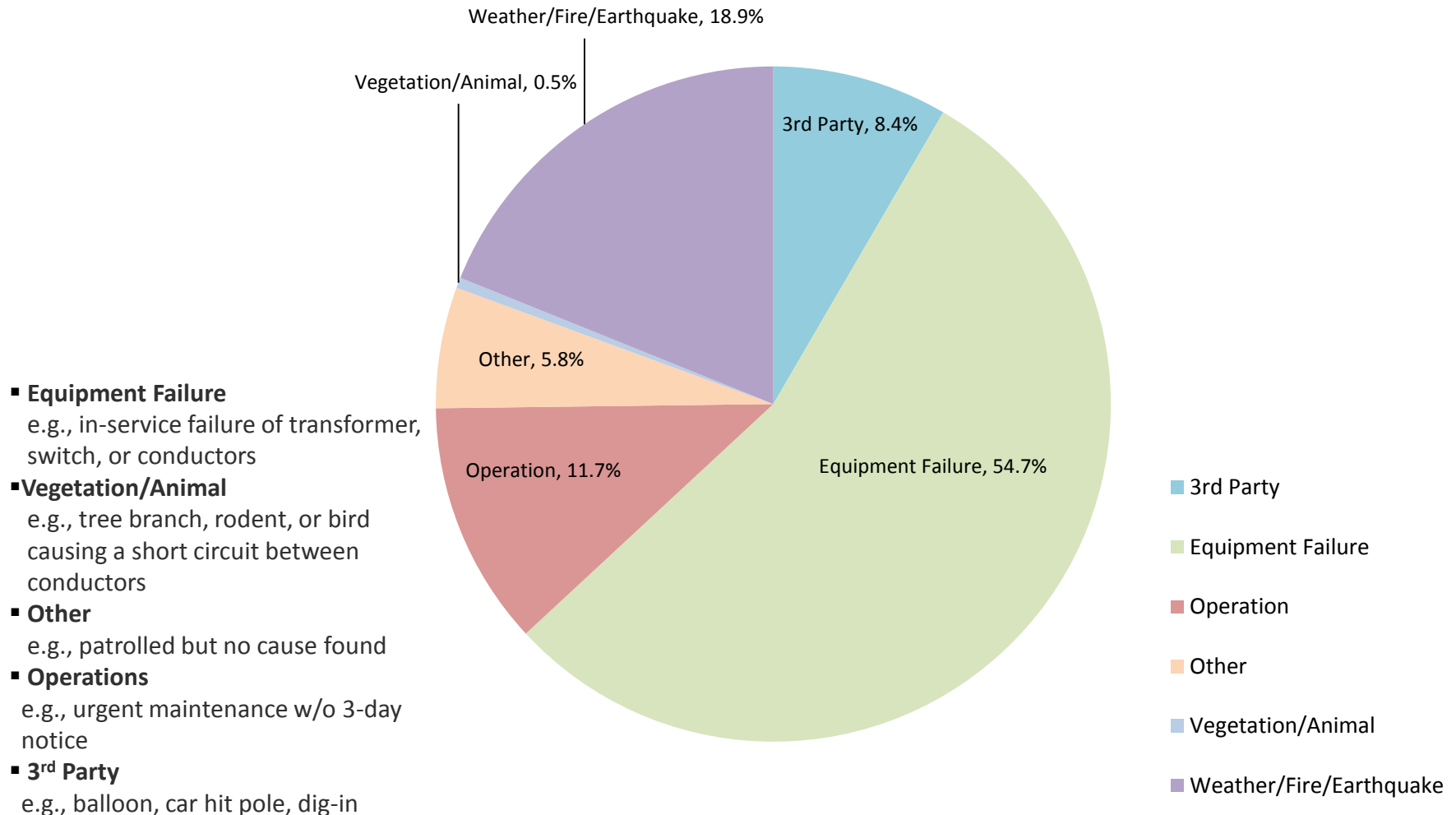
Circuit Type	Sum of Customers	Circuit Type	Sum of Customers	Circuit Type	Sum of Customers	Circuit Type	Sum of Customers
ALOLA #2(2.4KV)	12	INVADER(12KV)	692	STEEL(12KV)	30		
AMMO(12KV)	1,654	JONAGOLD(12KV)	1,036	STORES(12KV)	519		
APPALOUSA(12KV)	1,339	LAPINS(12KV)	2,791	STUBBY(33KV)	6		
ARAPAHO(12KV)	1,106	LAUDA(33KV)	1	SUNDANCE(12KV)	1,332		
BAZOOKA(12KV)	1,064	MENIFEE(12KV)	1,723	TOLL(4.16KV)	56		
BENCH(12KV)	1,627	MORELLO(12KV)	69	TOWNHALL(33KV)	8		
BING(12KV)	2,663	NAPA(12KV)	1,090	TRINITY(12KV)	1,450		
CHANEY(12KV)	243	NAPOLEON(12KV)	1,977	WESTBLUFF(12KV)	1,396		
CLOVE(12KV)	962	NATIONS(12KV)	511				
COACHELLA(33KV)	2	OAK GLEN(12KV)	1,484				
COVE(12KV)	335	OLIVER(33KV)	10				
DUKE(12KV)	1,105	PAWNEE(12KV)	2,634				
DYSART(12KV)	77	PERRIS(12KV)	598				
EAGLE CREST(12KV)	227	PHEASANT(12KV)	175				
EDWIN(12KV)	1,080	PIERSON(33KV)	6				
ELSWORTH(12KV)	1,886	PLACID(12KV)	3,202				
EQUINOX(12KV)	594	PLUMMER(12KV)	937				
ESPRESSO(12KV)	2,071	POPPET FLATS(12KV)	664				
FARMINGTON(12KV)	474	PURCHASE(12KV)	225				
FINGAL(12KV)	808	RAMBO(12KV)	1,633				
GINGER(12KV)	939	RANIER(12KV)	896				
GRAHAM(12KV)	1,672	ROTEC(12KV)	1,948				
GRANNY SMITH(12KV)	315	ROUNDEL(12KV)	1,308				
GUNSITE(2.4KV)	5	ROVER(12KV)	1,712				
HACKLER(12KV)	1,872	SADDLEBACK(33KV)	9				
HAMMOCK(33KV)	5	SAVORY(12KV)	1,469				
HELICOPTER(12KV)	2,619	SCHMIDT(12KV)	1,280				
HERO(12KV)	1,450	SKYBORNE(12KV)	220				
HONEYCRISP(12KV)	1,745	SONOMA(12KV)	1,800				
IDA(12KV)	2,211	STARGLOW(12KV)	2,172				
Grand Total	71,231						

Reliability History of Circuits Serving Riverside District 5 (No Exclusions)



Causes of Repair Outages in Riverside District 5 Circuits 2016 YTD

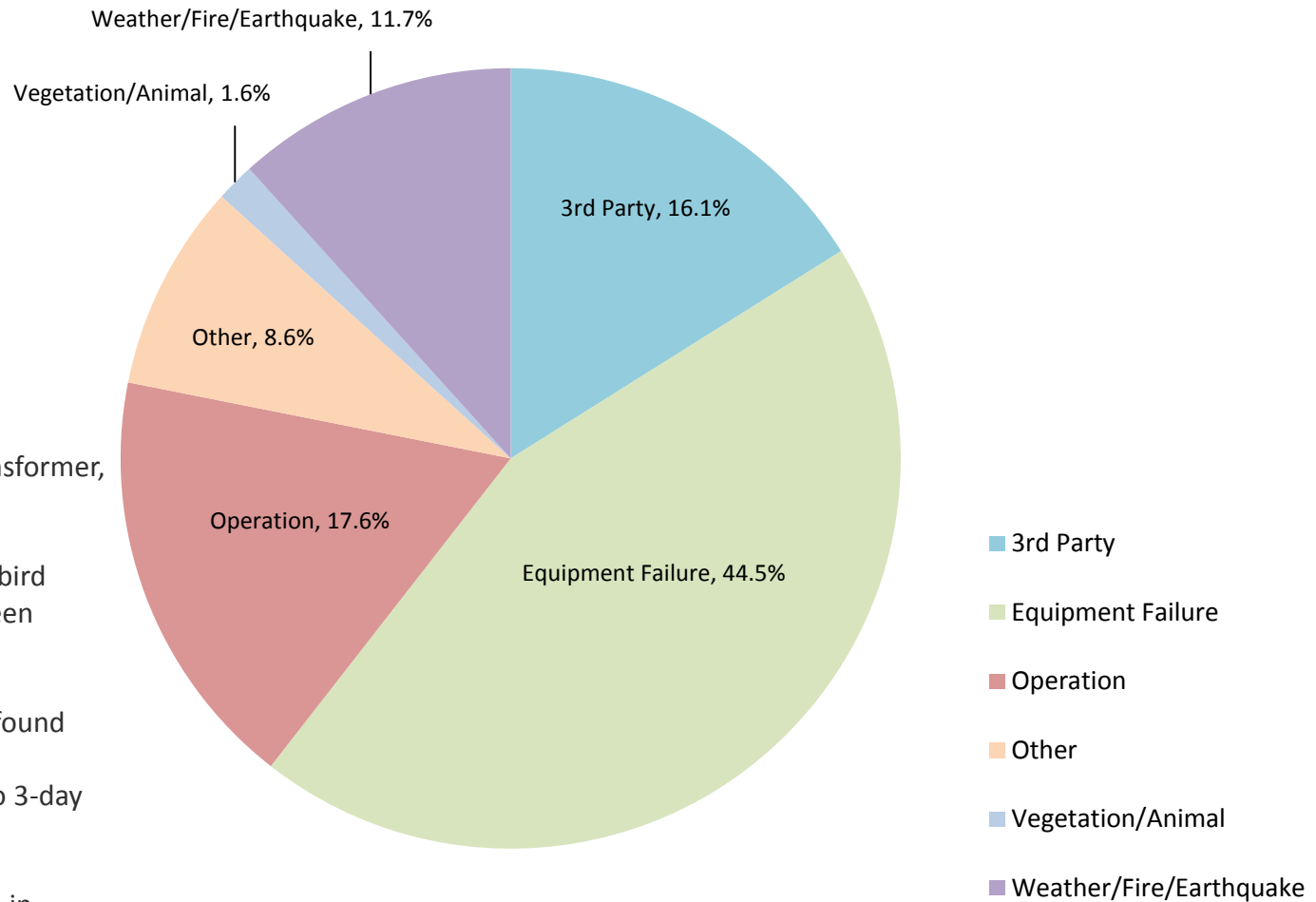
Contributions to SAIDI by Outage Cause



SAIDI = the cumulative amount of time the average customer is interrupted by “sustained” outages each year.

Causes of Repair Outages in Riverside District 5 Circuits 2016 YTD

Contributions to SAIFI by Outage Cause



SAIFI = the number of times the average customer is interrupted by “sustained” outages each year.

Riverside County District 5 Unincorporated Areas 2017 All Circuits

Unincorporated Community	HOA/FVOR RP	STURRY
Unincorporated County Area	IDA	BUCKINGHAM
Supervisory District	BRACER	TOLL
Distribution Circuit	JOHNSON	TOYERHALL
ALDRA #2	JOHNSON	VERMILION 1
ARMOR	JOHNSON	VERMILION 2
ARAPAJO	JOHNSON	VERMILION 3
ARAPAJO	JOHNSON	VERMILION 4
BARTON	JOHNSON	VERMILION 5
BENCH	JOHNSON	VERMILION 6
BING	JOHNSON	VERMILION 7
BING	JOHNSON	VERMILION 8
BING	JOHNSON	VERMILION 9
BING	JOHNSON	VERMILION 10
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Disclaimer: This report is intended solely for informational purposes. The information included is reflective as of January 1, 2017 and is subject to change without further notice.



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Back-up Slides

Reliability Histories of Circuits Serving Riverside District 5

Updated through Year-End 2016

Average Reliability of 68 Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
Riverside District 5	98.0	0.9	1.0	177.4	1.4	1.5	158.8	1.1	1.5	24.1	0.2	0.5	45.2	0.4	0.3	22.4	0.2	0.2	61.9	0.4	0.3	153.7	1.2	1.4
3rd Party	18%	24%	29%	19%	23%	21%	23%	20%	21%	5%	6%	42%	9%	30%	2%	1%	2%	25%	12%	15%	24%	8%	16%	25%
Equipment Failure	25%	22%	27%	13%	20%	6%	20%	22%	10%	84%	80%	37%	87%	54%	56%	51%	29%	4%	21%	25%	3%	55%	45%	28%
Operation	11%	31%	4%	3%	4%	7%	5%	10%	11%	4%	8%	8%	3%	14%	8%	21%	36%	20%	18%	16%	30%	12%	18%	15%
Other	12%	15%	26%	45%	33%	52%	38%	25%	49%	6%	4%	10%	1%	1%	25%	17%	14%	40%	5%	15%	25%	6%	9%	22%
Vegetation/Animal	0%	0%	8%	2%	3%	8%	1%	6%	4%	0%	0%	1%	0%	0%	10%	1%	0%	8%	1%	5%	0%	0%	2%	4%
Weather/Fire/Earthquake	34%	8%	6%	19%	17%	6%	13%	18%	4%	1%	2%	3%	0%	0%	0%	10%	19%	2%	43%	25%	18%	19%	12%	5%
SCE Systemwide	102.6	0.9	1.2	112.0	1.0	1.4	114.8	0.9	1.4	40.5	0.3	0.4	34.8	0.3	0.4	29.4	0.2	0.3	29.8	0.3	0.4	134.5	1.1	1.6

Notes:

No outages are excluded from the metrics.

Outage Causes:

Other: e.g., patrolled but no cause could be found

Operations: e.g., urgent maintenance w/o 3-day notice to customers

3rd Party: e.g., balloons, car hit pole, dig-in

Vegetation/Animal: e.g., tree branch, rodent, or bird causing short circuit across conductors

SAIDI (minutes) = the cumulative amount of time the average customer is interrupted by "sustained" (longer than 5 minutes) outages.

SAIFI (interruptions) = the number of times the average customer is interrupted by "sustained" outages.

MAIFI (interruptions) = the number of times the average customer is interrupted by "momentary" (lasting 5 minutes or less) outages.

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
ALOLA #2(2.4KV) - Customers: 12	0.0	0.0	0.0	184.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	82%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	18%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
AMMO(12KV) - Customers: 1,654	1.5	0.0	0.0	0.7	0.0	0.0	26.3	0.1	1.0	0.7	0.1	1.9	0.0	0.0	0.0	1.4	0.0	0.0	3.6	0.0	0.0	5.8	0.1	1.9
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	13%	65%	100%
Equipment Failure	0%	0%	0%	0%	0%	0%	64%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	100%	100%	0%	100%	100%	0%	25%	32%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%	87%	35%	0%
Other	0%	0%	0%	0%	0%	0%	11%	38%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
APPALOUSA(12KV) - Customers: 1,339	0.0	0.0	0.0	97.9	1.0	0.9	78.0	1.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	15.1	0.1	1.0	46.8	1.0	0.0	61.9	1.1	1.0
3rd Party	0%	0%	0%	0%	0%	0%	20%	5%	49%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	5%	1%	0%	0%	0%	0%	0%	0%	0%	96%	91%	0%	0%	0%	0%	23%	6%	0%
Operation	0%	0%	0%	2%	2%	100%	10%	8%	46%	0%	0%	0%	0%	0%	0%	4%	9%	0%	100%	100%	0%	77%	94%	0%
Other	0%	0%	0%	0%	0%	0%	64%	86%	4%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	100%
Vegetation/Animal	0%	0%	0%	98%	98%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ARAPAHO(12KV) - Customers: 1,106	133.1	4.0	1.0	818.6	3.0	3.0	1200.6	3.1	3.0	4.6	0.0	0.0	315.4	2.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	332.5	2.1	0.0
3rd Party	58%	25%	0%	9%	33%	67%	0%	0%	0%	100%	100%	0%	4%	51%	0%	0%	0%	0%	0%	0%	0%	5%	51%	0%
Equipment Failure	3%	0%	0%	9%	33%	0%	12%	35%	0%	0%	0%	0%	96%	49%	0%	39%	37%	0%	0%	0%	0%	93%	49%	0%
Operation	39%	75%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	100%	82%	34%	0%	88%	65%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	61%	63%	0%	0%	0%	0%	2%	1%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016			
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	
BAZOOKA(12KV) - Customers: 1,064	62.1	2.0	4.9	524.8	4.2	12.0	10.2	1.1	1.1	0.0	0.0	1.0	0.0	0.0	1.0	1.5	0.0	0.1	0.0	0.0	0.0	1.5	0.0	2.1	
3rd Party	0%	0%	20%	18%	29%	1%	69%	93%	0%	0%	0%	100%	0%	0%	0%	100%	100%	100%	0%	0%	0%	100%	100%	52%	
Equipment Failure	100%	100%	80%	0%	0%	0%	12%	3%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Operation	0%	0%	0%	0%	0%	0%	18%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Other	0%	0%	0%	82%	71%	99%	0%	0%	92%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	48%	
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
BENCH(12KV) - Customers: 1,627	119.7	1.5	0.4	5.4	0.0	0.0	0.0	0.0	0.9	80.1	1.0	0.0	0.0	0.0	0.0	101.8	0.4	0.0	121.0	1.0	0.6	303.0	2.4	0.6	
3rd Party	73%	96%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	
Equipment Failure	27%	4%	100%	95%	59%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	60%	59%	0%	
Operation	0%	0%	0%	5%	41%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	40%	41%	0%	
BING(12KV) - Customers: 2,663	0.3	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.6	0.0	0.0	0.0	46.8	1.0	2.0	0.0	0.0	0.0	0.3	0.0	0.0	47.7	1.0	2.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Equipment Failure	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%	96%	100%	100%	0%	0%	0%	0%	0%	0%	96%	100%	100%	
Operation	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	0%	0%	0%	0%	0%	100%	100%	0%	4%	0%	0%	
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
CHANEY(12KV) - Customers: 243	209.6	1.2	3.0	533.6	4.2	6.0	33.7	0.5	2.5	0.0	0.0	2.0	139.0	1.7	0.0	23.6	0.3	0.0	13.5	0.1	0.0	176.1	2.2	2.0	
3rd Party	0%	0%	67%	46%	52%	67%	3%	5%	53%	0%	0%	100%	27%	8%	0%	0%	0%	0%	100%	100%	0%	29%	12%	100%	
Equipment Failure	100%	100%	0%	54%	48%	0%	97%	95%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Operation	0%	0%	0%	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	13%	15%	0%	
Other	0%	0%	33%	0%	0%	0%	0%	0%	40%	0%	0%	0%	73%	92%	0%	0%	0%	0%	0%	0%	0%	57%	73%	0%	
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
CLOVE(12KV) - Customers: 962	267.8	3.3	0.9	354.0	2.9	3.2	77.3	1.0	2.0	7.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	273.8	1.0	0.0	280.9	1.1	0.0
3rd Party	0%	0%	0%	1%	0%	0%	77%	53%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	96%	56%	100%	3%	34%	68%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	1%	1%	0%	1%	1%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%
Other	4%	44%	0%	0%	0%	32%	9%	45%	78%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	96%	65%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
COACHELLA(33KV) - Customers: 2	315.0	3.0	1.0	0.0	0.0	0.5	0.0	0.0	1.0	0.0	0.0	0.5	10.2	1.0	1.0	15.0	1.0	0.0	0.0	0.0	0.0	25.2	2.0	1.5
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	25%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	100%	0%	0%	0%	0%	0%	0%	41%	50%	100%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	10%	33%	100%	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	59%	50%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	65%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
COVE(12KV) - Customers: 335	1500.2	7.3	5.7	856.4	7.0	22.8	296.4	1.7	14.8	607.4	4.2	16.0	84.4	0.1	1.0	493.3	4.0	2.0	191.0	3.3	4.7	1376.1	11.7	23.8
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	30%	0%	1%	8%	0%
Equipment Failure	26%	51%	31%	55%	62%	9%	92%	35%	20%	53%	51%	87%	100%	100%	0%	2%	0%	0%	25%	4%	19%	33%	21%	63%
Operation	0%	0%	0%	5%	2%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	49%	0%	4%	4%	0%	11%	18%	0%
Other	6%	28%	51%	36%	35%	87%	8%	65%	67%	39%	24%	13%	0%	0%	100%	48%	26%	50%	34%	60%	42%	39%	34%	25%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	68%	22%	17%	4%	1%	0%	0%	0%	13%	8%	25%	0%	0%	0%	0%	20%	25%	50%	27%	3%	40%	15%	18%	12%
DUKE(12KV) - Customers: 1,105	0.0	0.0	0.0	97.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.8	0.0	1.0	30.8	0.0	1.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	99%	99%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	100%	100%	100%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
DYSART(12KV) - Customers: 77	2021.4	4.0	1.0	178.2	1.7	4.9	208.5	1.0	2.0	1502.1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1502.1	2.0	2.0	
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Equipment Failure	81%	51%	100%	2%	1%	0%	100%	100%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	
Operation	0%	0%	0%	4%	41%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Other	0%	0%	0%	0%	0%	41%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	50%	
Vegetation/Animal	11%	25%	0%	0%	0%	0%	0%	0%	50%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	50%	
Weather/Fire/Earthquake	8%	25%	0%	95%	58%	59%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
EAGLE CREST(12KV) - Customers: 227	0.0	0.0	0.0	0.0	0.0	0.0	293.8	0.9	3.6	12.4	0.0	2.0	60.7	0.0	0.0	31.3	1.0	1.0	0.0	0.0	1.0	104.4	1.1	4.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	45%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	25%
Equipment Failure	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	70%	5%	0%
Operation	0%	0%	0%	0%	0%	0%	11%	25%	0%	0%	0%	50%	0%	0%	0%	100%	100%	0%	0%	0%	0%	30%	95%	25%
Other	0%	0%	0%	0%	0%	0%	89%	75%	36%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	50%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
EDWIN(12KV) - Customers: 1,080	30.9	0.3	0.0	73.8	0.1	0.0	61.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	108.2	0.4	0.0	1.6	0.0	0.0	109.8	0.4	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	91%	50%	0%	0%	0%	0%	38%	6%	0%	0%	0%	0%	0%	0%	0%	81%	40%	0%	0%	0%	0%	79%	39%	0%
Operation	9%	50%	0%	100%	100%	0%	1%	1%	0%	0%	0%	0%	0%	0%	0%	19%	60%	0%	100%	100%	0%	21%	61%	0%
Other	0%	0%	0%	0%	0%	0%	61%	93%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ELSWORTH(12KV) - Customers: 1,886	0.0	0.0	2.0	15.7	0.0	0.0	164.6	2.5	4.4	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	120.7	2.3	1.2	120.7	2.3	2.2
3rd Party	0%	0%	100%	0%	0%	0%	0%	0%	43%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	100%	100%	0%	56%	25%	34%	0%	0%	100%	0%	0%	0%	0%	0%	0%	40%	47%	13%	40%	47%	54%
Operation	0%	0%	0%	0%	0%	0%	21%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	0%	23%	42%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	60%	53%	87%	60%	53%	46%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
EQUINOX(12KV) - Customers: 594	95.5	1.1	2.9	16.4	0.0	2.7	4.4	0.0	0.3	3.5	0.0	0.5	0.0	0.0	0.2	1.1	0.0	1.2	0.0	0.0	1.2	4.5	0.0	3.1
3rd Party	98%	99%	13%	0%	0%	0%	56%	40%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	8%
Equipment Failure	2%	1%	35%	100%	100%	0%	44%	60%	0%	64%	50%	0%	0%	0%	0%	100%	100%	100%	0%	0%	0%	73%	67%	37%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	52%	0%	0%	27%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	39%
Vegetation/Animal	0%	0%	0%	0%	0%	73%	0%	0%	0%	36%	50%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	27%	33%	16%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ESPRESSO(12KV) - Customers: 2,071	33.1	1.0	0.0	8.1	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	64.0	1.0	2.0	91.7	1.0	0.3	0.0	0.0	0.0	155.7	2.0	2.2
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	94%	99%	0%	0%	0%	0%	0%	0%	0%	39%	49%	0%
Equipment Failure	6%	1%	0%	98%	96%	0%	20%	17%	0%	0%	0%	0%	3%	0%	0%	100%	100%	0%	0%	0%	0%	60%	51%	0%
Operation	0%	0%	0%	2%	4%	0%	80%	83%	0%	0%	0%	0%	3%	0%	50%	0%	0%	100%	0%	0%	0%	1%	0%	56%
Other	91%	98%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	44%
Vegetation/Animal	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
FARMINGTON(12KV) - Customers: 474	220.5	2.0	0.0	518.8	6.0	1.0	98.8	1.2	2.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	1.0	1.0	7.7	1.0	1.0
3rd Party	100%	100%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	6%	17%	0%	100%	100%	50%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	46%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	48%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	90%	100%	100%
FINGAL(12KV) - Customers: 808	1871.2	1.7	3.8	660.4	1.3	5.1	103.3	0.5	2.2	28.4	0.2	0.1	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	28.5	0.2	1.1
3rd Party	0%	0%	0%	0%	0%	0%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	4%	4%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%
Operation	1%	3%	0%	0%	0%	0%	97%	97%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	26%	78%	73%	11%	19%	100%	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%
Vegetation/Animal	0%	0%	26%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	95%
Weather/Fire/Earthquake	73%	18%	1%	85%	76%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
GINGER(12KV) - Customers: 939	0.5	0.0	0.0	283.2	3.0	2.0	377.2	1.9	1.3	91.8	2.5	3.2	26.4	1.0	0.0	3.9	0.1	0.0	194.4	1.0	2.0	316.5	4.5	5.3
3rd Party	0%	0%	0%	0%	0%	0%	72%	53%	0%	1%	0%	31%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	38%
Equipment Failure	100%	100%	0%	12%	1%	0%	25%	44%	23%	99%	100%	39%	0%	0%	0%	0%	0%	0%	0%	0%	0%	29%	54%	24%
Operation	0%	0%	0%	7%	1%	0%	0%	2%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%	99%	100%	0%	71%	46%	0%
Other	0%	0%	0%	81%	98%	100%	0%	0%	77%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	50%	0%	0%	19%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	2%	2%	0%	0%	0%	31%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	19%
GRAHAM(12KV) - Customers: 1,672	40.2	0.1	0.0	101.0	2.4	2.0	50.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	3.9	0.0	1.0	3.9	0.0	2.0
3rd Party	0%	0%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	100%	100%	0%	73%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	50%
Operation	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	100%	100%	50%
Other	0%	0%	0%	27%	83%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GRANNY SMITH(12KV) - Customers: 31	298.9	3.5	6.1	619.5	4.5	4.6	844.8	5.6	5.6	86.6	1.8	1.5	190.9	1.0	1.4	15.7	0.7	0.0	0.0	0.0	1.0	293.1	3.5	3.9
3rd Party	53%	46%	29%	99%	100%	39%	27%	50%	64%	100%	100%	100%	100%	100%	62%	0%	0%	0%	0%	0%	100%	95%	79%	86%
Equipment Failure	15%	25%	0%	1%	0%	0%	44%	18%	0%	0%	0%	0%	0%	0%	0%	20%	1%	0%	0%	0%	0%	1%	0%	0%
Operation	3%	0%	26%	0%	0%	0%	6%	16%	10%	0%	0%	0%	0%	0%	0%	80%	99%	0%	0%	0%	0%	4%	21%	0%
Other	0%	0%	14%	0%	0%	39%	0%	0%	26%	0%	0%	0%	0%	0%	38%	0%	0%	0%	0%	0%	0%	0%	0%	14%
Vegetation/Animal	0%	0%	16%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	29%	28%	15%	0%	0%	0%	23%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GUNSITE(2.4KV) - Customers: 5	0.0	0.0	2.4	0.0	0.0	3.0	3803.2	1.4	2.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	5039.6	2.2	0.0	5039.6	2.2	2.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	78%	55%	0%	78%	55%	0%
Other	0%	0%	67%	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	100%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	45%	0%	22%	45%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
HACKLER(12KV) - Customers: 1,872	43.0	0.1	1.0	50.8	1.2	1.0	6.1	0.0	5.0	0.0	0.0	0.0	214.9	1.3	2.3	8.9	0.1	0.0	709.7	2.0	1.1	933.5	3.4	3.3
3rd Party	4%	9%	0%	0%	0%	0%	25%	3%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	96%	91%	100%	51%	2%	0%	13%	9%	0%	0%	0%	0%	98%	98%	100%	100%	100%	0%	2%	1%	0%	25%	41%	68%
Operation	0%	0%	0%	32%	16%	0%	61%	88%	20%	0%	0%	0%	2%	2%	0%	0%	0%	0%	0%	0%	95%	0%	1%	30%
Other	0%	0%	0%	16%	82%	100%	0%	0%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	98%	99%	5%	74%	59%	2%
HAMMOCK(33KV) - Customers: 5	141.0	2.0	4.0	334.0	5.0	6.0	377.3	5.6	5.9	0.0	0.0	1.8	7.1	0.9	1.8	0.0	0.0	0.2	248.7	2.4	0.0	255.8	3.3	3.8
3rd Party	100%	100%	25%	68%	50%	75%	31%	55%	24%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	3%	27%	0%
Equipment Failure	0%	0%	25%	0%	0%	0%	0%	0%	5%	0%	0%	100%	0%	0%	0%	0%	0%	0%	55%	45%	0%	53%	33%	47%
Operation	0%	0%	0%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	0%	3%	9%	0%	3%	7%	24%
Other	0%	0%	50%	30%	40%	0%	62%	20%	43%	0%	0%	0%	0%	0%	50%	0%	0%	100%	0%	0%	0%	0%	0%	29%
Vegetation/Animal	0%	0%	0%	2%	10%	17%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	6%	25%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	42%	45%	0%	41%	33%	0%
HELICOPTER(12KV) - Customers: 2,619	0.0	0.0	1.0	386.1	4.0	1.0	0.0	0.0	1.0	0.0	0.0	2.0	1.2	0.0	0.0	17.9	0.1	0.0	3.8	0.0	0.0	23.0	0.1	2.0
3rd Party	0%	0%	100%	21%	25%	100%	73%	50%	100%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%
Equipment Failure	0%	0%	0%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%	4%	14%	0%	2%	2%	0%
Operation	0%	0%	0%	0%	0%	0%	27%	50%	0%	0%	0%	50%	100%	100%	0%	98%	99%	0%	96%	86%	0%	98%	98%	50%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	77%	74%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
HERO(12KV) - Customers: 1,450	72.2	0.6	0.0	93.1	1.0	0.0	4.5	0.0	0.1	0.3	0.0	3.0	3.1	0.0	0.0	30.0	0.1	0.0	0.0	0.0	0.0	33.4	0.2	3.0
3rd Party	0%	0%	0%	99%	99%	0%	0%	0%	0%	0%	0%	67%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	67%
Equipment Failure	94%	67%	0%	0%	0%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	90%	73%	0%
Operation	6%	33%	0%	1%	1%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	10%	27%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	33%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
HONEYCRISP(12KV) - Customers: 1,745	0.0	0.0	0.9	0.0	0.0	1.0	5.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
IDA(12KV) - Customers: 2,211	102.6	0.2	0.8	0.0	0.0	1.0	255.2	1.2	1.0	0.5	0.0	0.0	8.5	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	9.4	0.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	42%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	1%	0%	0%	63%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	0%
Operation	100%	100%	100%	0%	0%	0%	0%	0%	0%	37%	83%	0%	100%	100%	0%	0%	0%	0%	100%	100%	0%	97%	99%	0%
Other	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	57%	85%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
INVADER(12KV) - Customers: 692	157.3	3.3	0.0	82.3	1.5	1.0	289.2	3.7	2.0	4.8	0.0	0.0	95.6	0.2	0.0	0.0	0.0	0.0	1.7	0.0	1.0	102.0	0.2	1.0
3rd Party	0%	0%	0%	0%	0%	100%	3%	27%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	74%	33%	100%	1%	1%	100%
Equipment Failure	33%	13%	0%	24%	9%	0%	92%	39%	100%	100%	100%	0%	98%	92%	0%	0%	0%	0%	26%	67%	0%	97%	92%	0%
Operation	41%	56%	0%	18%	70%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	5%	0%
Other	25%	31%	0%	57%	21%	0%	4%	33%	0%	0%	0%	0%	1%	2%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
Vegetation/Animal	2%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
JONAGOLD(12KV) - Customers: 1,036	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.9	0.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
LAPINS(12KV) - Customers: 2,791	228.3	0.9	2.1	0.5	0.0	0.0	0.0	0.0	0.0	185.8	1.0	1.1	122.9	1.0	0.0	6.1	0.2	0.0	0.0	0.0	0.0	314.8	2.1	1.1
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	22%	25%	100%	0%	0%	0%	0%	0%	0%	100%	100%	100%	100%	100%	0%	1%	0%	0%	0%	0%	0%	98%	91%	100%
Operation	12%	11%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	99%	100%	0%	0%	0%	0%	2%	9%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	66%	64%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
LAUDA(33KV) - Customers: 1	148.0	3.0	0.0	107.0	1.0	4.0	19.0	1.0	1.0	0.0	0.0	2.0	0.0	0.0	0.0	538.0	4.0	0.0	77.0	2.0	2.0	615.0	6.0	4.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	23%	50%	50%	3%	17%	25%
Equipment Failure	4%	33%	0%	0%	0%	25%	0%	0%	0%	0%	0%	100%	0%	0%	0%	22%	50%	0%	77%	50%	0%	28%	50%	50%
Operation	8%	33%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	88%	33%	0%	100%	100%	75%	0%	0%	0%	0%	0%	0%	0%	0%	0%	77%	25%	0%	0%	0%	50%	68%	17%	25%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	25%	0%	0%	0%	0%	1%	17%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
MENIFEE(12KV) - Customers: 1,723	161.5	2.0	2.1	60.1	1.1	2.4	230.5	0.9	1.9	0.0	0.0	0.0	189.2	1.3	0.4	2.2	0.0	0.0	86.6	0.1	0.6	278.0	1.4	1.0
3rd Party	83%	98%	100%	73%	54%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	99%	98%	100%	31%	5%	57%
Equipment Failure	13%	1%	0%	2%	0%	0%	69%	71%	12%	0%	0%	0%	100%	100%	100%	62%	37%	0%	1%	2%	0%	69%	94%	43%
Operation	4%	1%	0%	0%	0%	0%	6%	18%	56%	0%	0%	0%	0%	0%	0%	38%	63%	0%	0%	0%	0%	0%	1%	0%
Other	0%	0%	0%	0%	0%	42%	25%	11%	32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	25%	45%	41%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
MORELLO(12KV) - Customers: 69	0.0	0.0	0.0	185.7	1.5	0.4	29.5	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	110.0	1.0	0.0	110.0	1.0	0.0
3rd Party	0%	0%	0%	93%	94%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	7%	6%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
NAPA(12KV) - Customers: 1,090	76.0	0.2	1.0	12.3	0.1	0.1	18.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	59.6	1.0	1.0	29.7	0.2	0.8	89.3	1.3	2.8
3rd Party	92%	49%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%	0%	0%	0%	1%	1%	0%
Equipment Failure	2%	1%	0%	100%	100%	100%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	17%	5%	0%	0%	0%	0%	0%	0%	0%	98%	99%	100%	97%	33%	0%	98%	86%	36%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	3%	67%	100%	1%	13%	64%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	81%	95%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	6%	50%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
NAPOLEON(12KV) - Customers: 1,977	0.0	0.0	0.9	257.9	3.4	2.0	98.5	1.0	1.1	0.0	0.0	0.0	47.5	0.1	0.0	0.0	0.0	1.0	0.0	0.0	0.0	47.5	0.1	1.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	87%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	18%	36%	49%	100%	100%	13%	0%	0%	0%	84%	71%	0%	0%	0%	0%	0%	0%	0%	84%	71%	0%
Operation	0%	0%	0%	4%	1%	0%	0%	0%	0%	0%	0%	0%	16%	29%	0%	0%	0%	0%	0%	0%	0%	16%	29%	0%
Other	0%	0%	100%	78%	63%	51%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	100%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
NATIONS(12KV) - Customers: 511	52.0	2.0	0.1	37.0	0.2	0.0	401.5	5.6	2.1	0.0	0.0	0.0	118.8	0.3	0.0	73.9	1.2	0.0	82.7	0.3	0.0	275.4	1.7	0.0
3rd Party	0%	0%	0%	0%	0%	0%	25%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	66%	49%	100%	1%	1%	0%	4%	1%	0%	0%	0%	0%	100%	100%	0%	14%	3%	0%	0%	0%	0%	47%	17%	0%
Operation	34%	51%	0%	99%	99%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	62%	84%	0%	1%	11%	0%	17%	61%	0%
Other	0%	0%	0%	0%	0%	0%	10%	26%	63%	0%	0%	0%	0%	0%	0%	24%	13%	0%	99%	89%	0%	36%	22%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	4%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	56%	33%	37%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
OAK GLEN(12KV) - Customers: 1,484	5.9	0.0	0.2	76.8	0.4	0.4	68.5	0.5	3.3	89.7	1.2	0.5	59.1	0.4	0.0	24.0	0.3	0.7	162.8	1.5	1.0	335.5	3.3	2.2
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	45%
Equipment Failure	100%	96%	0%	5%	6%	0%	45%	31%	5%	90%	86%	0%	100%	100%	0%	45%	19%	0%	76%	80%	0%	82%	78%	0%
Operation	0%	4%	0%	0%	0%	0%	22%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	100%	0%	0%	100%	0%	0%	65%	10%	14%	100%	0%	0%	0%	55%	81%	47%	0%	0%	0%	7%	13%	38%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	2%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	53%	0%	0%	0%	0%	0%	17%
Weather/Fire/Earthquake	0%	0%	0%	95%	94%	0%	32%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	20%	0%	12%	9%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
OLIVER(33KV) - Customers: 10	35.7	0.7	1.4	183.3	3.1	8.1	862.7	3.0	6.5	3.4	0.1	0.0	116.2	1.7	0.6	84.0	1.0	1.0	0.0	0.0	0.3	203.6	2.8	1.9
3rd Party	100%	100%	0%	65%	64%	25%	20%	9%	0%	0%	0%	0%	7%	59%	0%	0%	0%	0%	0%	0%	0%	4%	36%	0%
Equipment Failure	0%	0%	50%	35%	36%	4%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	1%	9%	0%	100%	100%	0%	62%	6%	0%	0%	0%	0%	0%	0%	0%	37%	7%	0%
Other	0%	0%	50%	0%	0%	44%	21%	73%	71%	0%	0%	0%	31%	35%	50%	0%	0%	0%	0%	0%	100%	17%	21%	32%
Vegetation/Animal	0%	0%	0%	0%	0%	28%	19%	5%	10%	0%	0%	0%	0%	0%	50%	0%	0%	100%	0%	0%	0%	0%	0%	68%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	39%	5%	8%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	41%	36%	0%
PAWNEE(12KV) - Customers: 2,634	212.2	4.5	1.4	880.8	4.0	3.9	987.1	2.2	3.9	0.0	0.0	0.0	325.8	3.0	0.0	6.8	0.1	2.0	104.8	1.0	0.0	437.4	4.1	2.0
3rd Party	36%	22%	0%	13%	38%	66%	0%	1%	0%	0%	0%	0%	3%	33%	0%	67%	93%	50%	0%	0%	0%	3%	26%	50%
Equipment Failure	40%	13%	21%	1%	9%	0%	6%	3%	0%	0%	0%	0%	95%	34%	0%	33%	7%	0%	100%	100%	0%	95%	50%	0%
Operation	23%	65%	0%	0%	0%	0%	0%	0%	27%	0%	0%	0%	2%	33%	0%	0%	0%	0%	0%	0%	0%	2%	25%	0%
Other	0%	0%	70%	86%	53%	9%	94%	95%	73%	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	0%	0%	0%	50%
Vegetation/Animal	0%	0%	0%	0%	0%	25%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	1%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
PERRIS(12KV) - Customers: 598	151.8	1.1	2.9	882.2	4.0	7.9	239.7	2.1	4.0	36.0	1.0	1.0	8.6	1.0	0.0	83.9	1.0	1.0	254.3	1.0	0.0	382.8	4.0	2.0
3rd Party	50%	89%	0%	21%	50%	25%	6%	3%	0%	0%	0%	0%	93%	100%	0%	0%	0%	0%	100%	100%	0%	69%	50%	0%
Equipment Failure	45%	10%	66%	14%	25%	0%	0%	0%	0%	3%	1%	100%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	49%
Operation	4%	1%	0%	0%	0%	0%	0%	0%	0%	97%	99%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	25%	0%
Other	0%	0%	34%	65%	25%	50%	94%	97%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	1%	0%	0%	0%	25%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	51%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	22%	25%	0%
PHEASANT(12KV) - Customers: 175	498.1	1.1	3.9	0.0	0.0	3.0	293.1	1.0	3.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	1111.6	1.0	1.0	1111.6	1.0	3.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	5%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	51%	0%	0%	100%	0%	0%	67%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	34%
Vegetation/Animal	0%	0%	25%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	66%
Weather/Fire/Earthquake	92%	93%	24%	0%	0%	0%	100%	100%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
PIERSON(33KV) - Customers: 6	1573.7	3.0	0.6	542.6	1.7	4.0	1144.1	1.3	7.3	148.9	1.2	1.5	826.5	1.0	1.0	949.2	2.5	0.5	1569.0	1.0	1.0	3493.6	5.7	4.0
3rd Party	74%	33%	0%	0%	0%	0%	0%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	24%	33%	0%	11%	17%	0%	80%	75%	4%	0%	0%	0%	100%	100%	50%	100%	100%	100%	46%	50%	0%	71%	71%	25%
Operation	0%	0%	50%	89%	83%	54%	20%	25%	89%	81%	43%	100%	0%	0%	50%	0%	0%	0%	0%	0%	50%	3%	9%	63%
Other	2%	33%	50%	0%	0%	46%	0%	0%	0%	19%	57%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	1%	12%	13%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	54%	50%	0%	24%	9%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
PLACID(12KV) - Customers: 3,202	93.8	1.2	1.5	254.0	2.9	2.1	225.9	2.3	5.8	0.9	0.0	0.1	14.7	0.1	0.0	2.4	0.0	0.0	54.7	0.2	0.0	72.7	0.3	0.1
3rd Party	20%	24%	68%	40%	26%	0%	20%	14%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	1%	0%	0%	45%	46%	0%	21%	32%	32%	100%	100%	0%	100%	100%	0%	91%	95%	0%	0%	0%	0%	25%	23%	0%
Operation	2%	0%	0%	10%	18%	0%	0%	0%	17%	0%	0%	0%	0%	0%	0%	9%	5%	0%	100%	100%	0%	75%	77%	0%
Other	0%	0%	13%	0%	0%	9%	0%	0%	21%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	77%	76%	19%	6%	11%	91%	59%	54%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
PLUMMER(12KV) - Customers: 937	11.3	0.0	1.0	30.6	1.0	0.3	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	0.6	0.0	0.0	0.0	0.0	4.7	0.6	0.0
3rd Party	79%	93%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	100%	100%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	21%	7%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPPET FLATS(12KV) - Customers: 664	416.2	2.1	5.9	284.1	2.2	4.3	66.1	1.6	3.0	86.3	0.2	0.0	11.0	0.0	1.0	9.4	0.6	0.0	0.5	0.0	0.0	107.2	0.8	1.0
3rd Party	1%	0%	0%	32%	46%	0%	0%	0%	0%	87%	90%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	70%	19%	0%
Equipment Failure	17%	13%	0%	0%	0%	0%	87%	37%	0%	13%	10%	0%	88%	67%	0%	37%	3%	0%	100%	100%	0%	23%	8%	0%
Operation	1%	1%	0%	0%	0%	0%	13%	63%	0%	0%	0%	0%	0%	0%	0%	63%	97%	0%	0%	0%	0%	6%	71%	0%
Other	47%	57%	76%	3%	2%	83%	0%	0%	100%	0%	0%	0%	12%	33%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
Vegetation/Animal	0%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%
Weather/Fire/Earthquake	35%	30%	7%	65%	52%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
PURCHASE(12KV) - Customers: 225	12.9	0.2	2.5	76.4	1.1	2.8	0.0	0.0	4.0	0.0	0.0	0.0	3.2	0.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	3.2	0.1	0.9
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	69%	89%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	31%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	67%	0%	0%	100%	0%	0%	75%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	33%	0%	0%	0%	0%	0%	25%	0%	0%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	100%	100%	100%
Weather/Fire/Earthquake	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
RAMBO(12KV) - Customers: 1,633	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	2.0	7.2	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	7.8	0.1	2.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
Equipment Failure	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	92%	40%	0%
Operation	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	8%	60%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
RANIER(12KV) - Customers: 896	2.9	0.0	0.9	6.9	0.1	0.0	33.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	91.1	1.0	0.0	28.9	1.0	2.0	120.0	2.0	2.0
3rd Party	100%	100%	100%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	97%	100%	0%	99%	100%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	100%	1%	0%	100%
ROTEC(12KV) - Customers: 1,948	47.2	1.0	0.0	411.7	2.0	0.1	121.4	2.0	2.4	0.4	0.0	0.0	15.3	0.1	0.0	39.7	1.0	0.0	5.1	0.0	0.0	60.5	1.1	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	2%	0%	0%	2%	1%	47%	75%	49%	0%	24%	8%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	25%	6%	0%
Operation	9%	3%	0%	0%	0%	0%	25%	51%	17%	76%	92%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	9%	3%	0%
Other	88%	97%	0%	98%	99%	0%	0%	0%	83%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	53%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	66%	91%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
ROUNDEL(12KV) - Customers: 1,308	0.0	0.0	0.0	0.0	0.0	0.0	851.3	3.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.9	1.0	0.0	25.9	1.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	96%	72%	96%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	4%	28%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ROVER(12KV) - Customers: 1,712	51.4	0.2	0.0	4.5	0.0	0.9	49.1	0.2	0.0	54.3	1.1	0.0	0.4	0.0	0.0	51.7	0.1	0.0	1.4	0.0	0.0	107.8	1.2	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	80%	60%	0%	3%	6%	0%	74%	50%	100%	87%	93%	0%	100%	100%	0%	29%	33%	0%	100%	100%	0%	59%	89%	0%
Operation	20%	40%	0%	0%	0%	100%	26%	50%	0%	13%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	7%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	71%	67%	0%	0%	0%	0%	34%	4%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	97%	94%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SADDLEBACK(33KV) - Customers: 9	1122.3	2.6	0.6	0.0	0.0	0.0	84.0	1.1	1.0	882.8	1.0	0.6	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	882.8	1.0	1.6
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	100%	100%	100%	0%	0%	0%	100%	100%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	36%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	64%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SAVORY(12KV) - Customers: 1,469	140.4	3.2	2.1	34.4	0.3	2.0	19.2	0.1	0.9	13.0	0.2	0.0	6.1	0.1	0.1	12.4	0.2	1.1	99.4	1.2	0.0	130.8	1.6	1.2
3rd Party	87%	37%	100%	8%	14%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	23%	70%	8%	93%	96%	0%	73%	78%	8%
Equipment Failure	4%	31%	0%	0%	0%	0%	7%	2%	0%	0%	0%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	5%	6%	6%
Operation	9%	31%	0%	29%	46%	49%	92%	97%	100%	100%	100%	0%	0%	0%	0%	77%	30%	92%	7%	4%	0%	22%	16%	86%
Other	0%	0%	0%	63%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	3%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
SCHMIDT(12KV) - Customers: 1,280	51.2	2.0	1.0	127.2	1.2	1.1	425.5	3.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Party	2%	1%	0%	0%	0%	0%	68%	45%	82%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	64%	50%	100%	90%	61%	92%	21%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	33%	49%	0%	10%	39%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	11%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SKYBORNE(12KV) - Customers: 220	33.6	1.0	0.0	0.0	0.0	1.0	0.0	0.0	2.0	0.0	0.0	0.0	9.9	1.0	1.0	15.1	1.0	0.0	0.0	0.0	0.0	25.0	2.0	1.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	40%	50%	100%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	95%	100%	0%	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	60%	50%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SONOMA(12KV) - Customers: 1,800	8.3	0.2	0.3	74.2	1.5	0.0	87.7	2.3	0.3	22.4	0.2	0.4	18.7	1.0	0.0	28.9	0.3	0.3	2.6	0.0	0.2	72.6	1.5	0.9
3rd Party	65%	94%	50%	20%	30%	0%	56%	12%	100%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	26%	66%	0%
Equipment Failure	7%	1%	50%	80%	69%	0%	27%	44%	0%	96%	90%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	12%	49%
Operation	28%	5%	0%	0%	0%	0%	0%	1%	0%	4%	10%	0%	0%	0%	0%	100%	100%	100%	100%	100%	100%	45%	22%	51%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	16%	43%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
STARGLOW(12KV) - Customers: 2,172	34.4	0.8	1.2	261.1	1.5	1.0	209.0	2.0	0.6	0.0	0.0	0.0	1.2	0.1	0.0	89.3	0.4	0.1	0.0	0.0	0.0	90.5	0.5	0.1
3rd Party	45%	60%	74%	64%	66%	0%	33%	50%	0%	0%	0%	0%	56%	11%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
Equipment Failure	2%	0%	0%	0%	0%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	0%	0%	0%	98%	82%	100%
Operation	15%	2%	0%	0%	0%	0%	0%	0%	16%	0%	0%	0%	44%	89%	0%	0%	0%	0%	0%	0%	0%	1%	16%	0%
Other	38%	39%	26%	36%	34%	100%	5%	0%	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	60%	49%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
STEEL(12KV) - Customers: 30	18.0	2.0	0.0	392.3	2.9	7.8	112.5	2.1	1.0	0.0	0.0	2.1	14.9	0.0	0.0	50.4	3.9	1.9	171.7	1.9	1.0	237.0	5.9	5.0
3rd Party	0%	0%	0%	18%	35%	0%	90%	49%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	50%	100%	7%	16%	19%
Equipment Failure	33%	50%	0%	77%	63%	24%	0%	0%	0%	0%	0%	100%	100%	100%	0%	0%	0%	0%	90%	50%	0%	71%	17%	42%
Operation	67%	50%	0%	0%	0%	0%	4%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	37%	6%	49%	0%	0%	0%	0%	0%	0%	0%	88%	74%	100%	0%	0%	0%	19%	49%	39%
Vegetation/Animal	0%	0%	0%	4%	2%	39%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	26%	0%	0%	0%	0%	3%	17%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
STORES(12KV) - Customers: 519	10.8	0.0	5.0	399.0	1.3	3.0	14.6	0.1	3.3	352.2	1.0	0.0	23.2	0.4	1.0	2.8	0.0	0.0	681.8	1.8	0.0	1060.0	3.2	1.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	11%	0%	0%	0%	96%	99%	0%	0%	0%	0%	0%	0%	0%	2%	11%	0%
Equipment Failure	21%	25%	0%	6%	30%	0%	10%	4%	0%	100%	100%	0%	4%	1%	0%	37%	29%	0%	87%	55%	0%	89%	63%	0%
Operation	79%	75%	0%	0%	0%	0%	4%	40%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	80%	1%	1%	100%	86%	56%	59%	0%	0%	0%	0%	0%	0%	63%	71%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	20%	0%	0%	0%	0%	0%	30%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%
Weather/Fire/Earthquake	0%	0%	0%	92%	69%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	13%	45%	0%	8%	25%	0%
STUBBY(33KV) - Customers: 6	0.0	0.0	3.0	143.1	0.6	3.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.7	732.7	0.7	0.0	732.7	0.7	1.7
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	67%	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	33%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	100%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%
SUNDANCE(12KV) - Customers: 1,332	5.7	0.1	0.0	115.6	2.0	0.7	6.2	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	63.9	1.0	0.0	63.9	1.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	49%	17%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	97%	99%	0%	97%	99%	0%
Equipment Failure	4%	3%	0%	49%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	3%	1%	0%	3%	1%	0%
Operation	96%	97%	0%	3%	1%	100%	51%	83%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	48%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Riverside District 5

	2013			2014			2015			1st Qtr 2016			2nd Qtr 2016			3rd Qtr 2016			4th Qtr 2016			2016		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
TOLL(4.16KV) - Customers: 56	538.1	2.1	2.0	245.1	4.0	9.9	171.2	2.2	8.1	288.2	2.0	16.0	0.0	0.0	1.0	15.4	0.1	2.0	62.8	2.0	2.0	366.4	4.1	21.0
3rd Party	89%	48%	0%	0%	0%	0%	15%	46%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	4%	3%	0%	88%	75%	10%	75%	9%	0%	19%	51%	88%	0%	0%	0%	100%	100%	0%	0%	0%	0%	19%	27%	67%
Operation	1%	1%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	6%	48%	100%	9%	25%	80%	10%	45%	75%	81%	49%	13%	0%	0%	100%	0%	0%	100%	100%	100%	100%	81%	73%	33%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	10%	0%	0%	25%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TOWNHALL(33KV) - Customers: 8	121.5	1.4	0.8	575.4	4.4	5.4	25.9	1.3	8.4	537.9	2.4	15.8	0.0	0.0	1.0	96.2	0.3	0.8	469.2	2.1	1.5	1103.4	4.8	19.0
3rd Party	0%	0%	0%	0%	0%	0%	39%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	6%	0%	0%	3%	0%
Equipment Failure	80%	45%	0%	95%	74%	21%	0%	0%	4%	56%	58%	89%	0%	0%	0%	0%	0%	0%	0%	0%	0%	27%	29%	74%
Operation	0%	0%	0%	2%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	69%	50%	0%	0%	0%	0%	6%	3%	0%
Other	20%	55%	100%	3%	23%	74%	61%	70%	73%	44%	42%	11%	0%	0%	100%	31%	50%	100%	99%	94%	100%	66%	66%	26%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	5%	0%	0%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TRINITY(12KV) - Customers: 1,450	1.1	0.1	0.0	253.0	2.8	5.0	59.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Party	0%	0%	0%	74%	36%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	25%	53%	0%	23%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	100%	100%	0%	1%	11%	20%	9%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	60%	67%	91%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WESTBLUFF(12KV) - Customers: 1,396	43.9	1.0	0.0	37.4	1.1	1.5	60.4	0.2	1.0	10.6	0.1	0.0	11.2	0.2	2.0	1.9	0.0	1.0	1.5	0.1	2.1	25.2	0.4	5.1
3rd Party	0%	0%	0%	0%	0%	24%	0%	0%	100%	0%	0%	0%	0%	0%	0%	100%	100%	100%	0%	0%	0%	7%	2%	20%
Equipment Failure	9%	0%	0%	73%	10%	0%	0%	0%	0%	100%	100%	0%	70%	47%	50%	0%	0%	0%	0%	0%	0%	73%	45%	19%
Operation	91%	100%	0%	6%	1%	8%	12%	45%	0%	0%	0%	0%	30%	53%	0%	0%	0%	0%	100%	100%	100%	19%	52%	41%
Other	0%	0%	0%	21%	89%	68%	82%	54%	0%	0%	0%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	20%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%