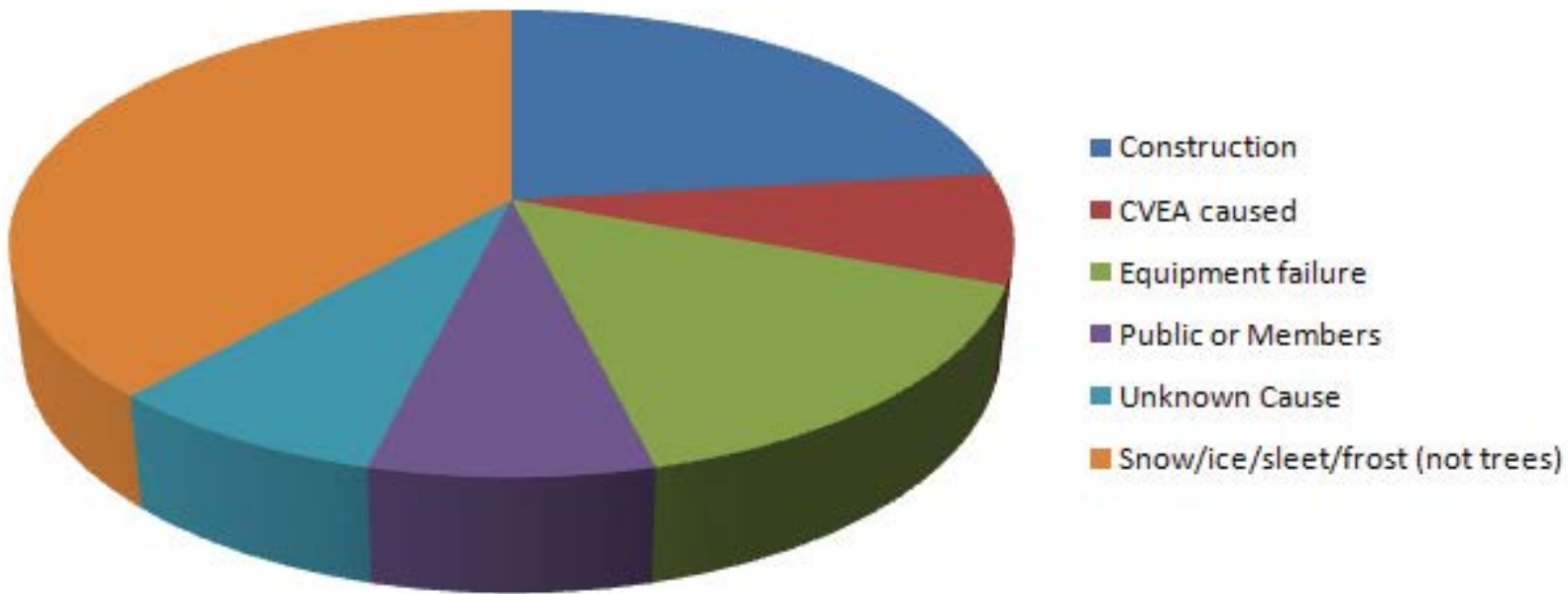
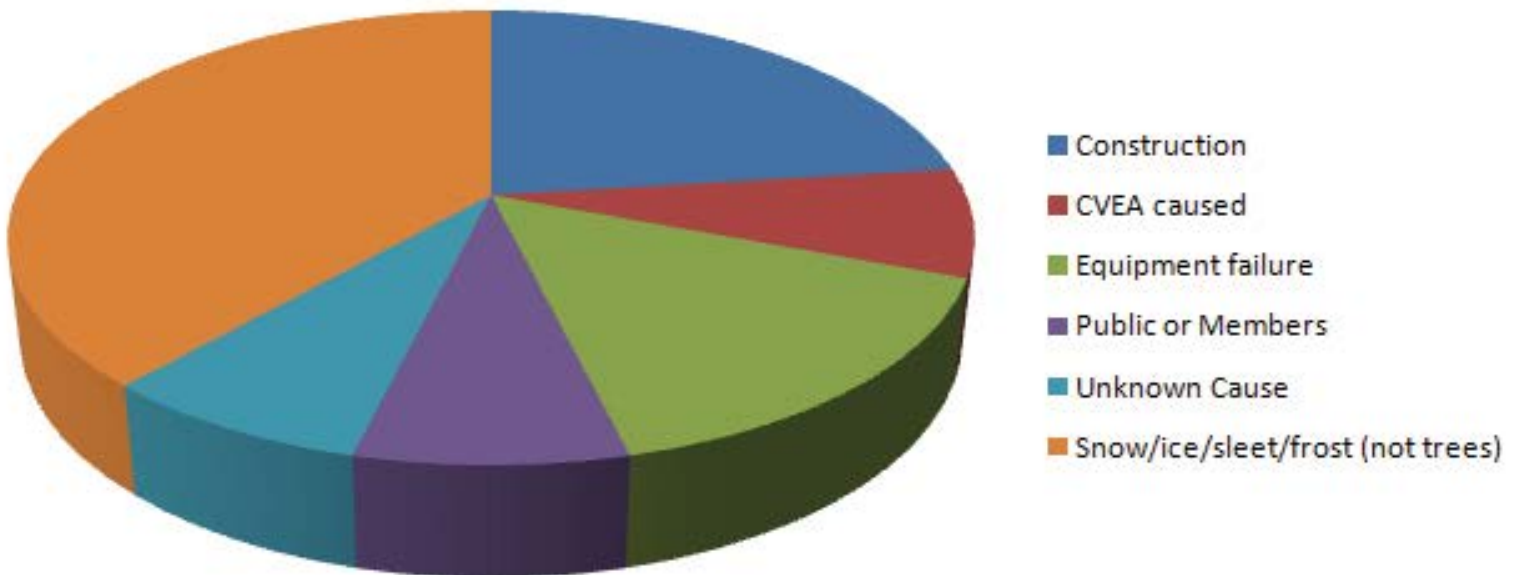


December 2015 Valdez Outages 5 Outages



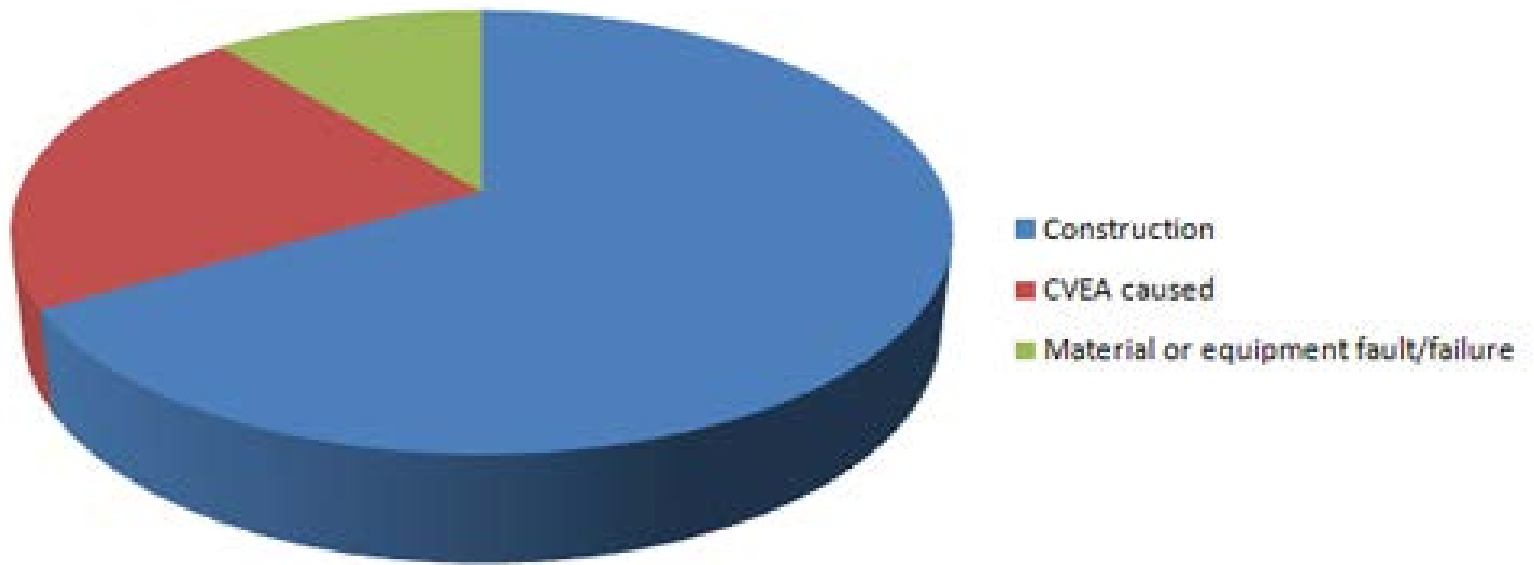
December 14th was a tough day for outage sin Valdez. The first outage was due to ice on the T-line at MP 30 of the Rich Hwy. The subsequent outages resulted because of problems encountered primarily with relay settings at CoGen while attempting to restore the system.

November 2015 Valdez Outages 13 Outages

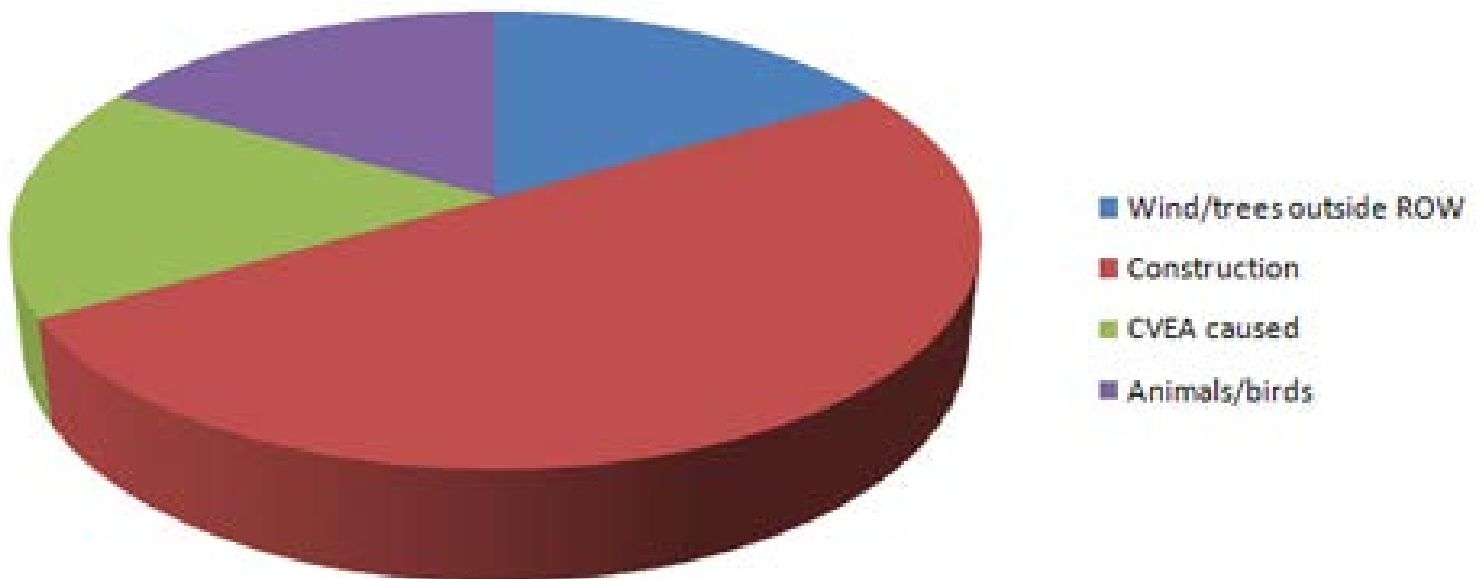


November saw an increase in outages in the Valdez district, unfortunately with some untimely outages the night of November 25th going into Thanksgiving Day, November 26th. These outages as well as the outages on November 19th were directly related to improper settings in a handful of new digital relay controllers in our substations. These settings have been uploaded with the correct settings.

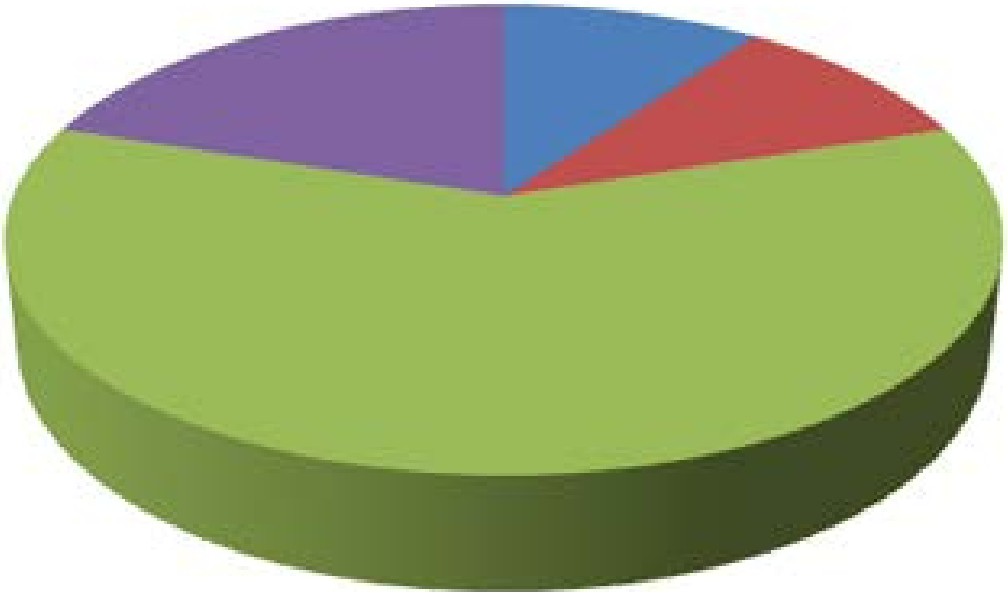
October 2015 Valdez Outages 9 Outages



September 2015 Valdez Outages 6 Outages

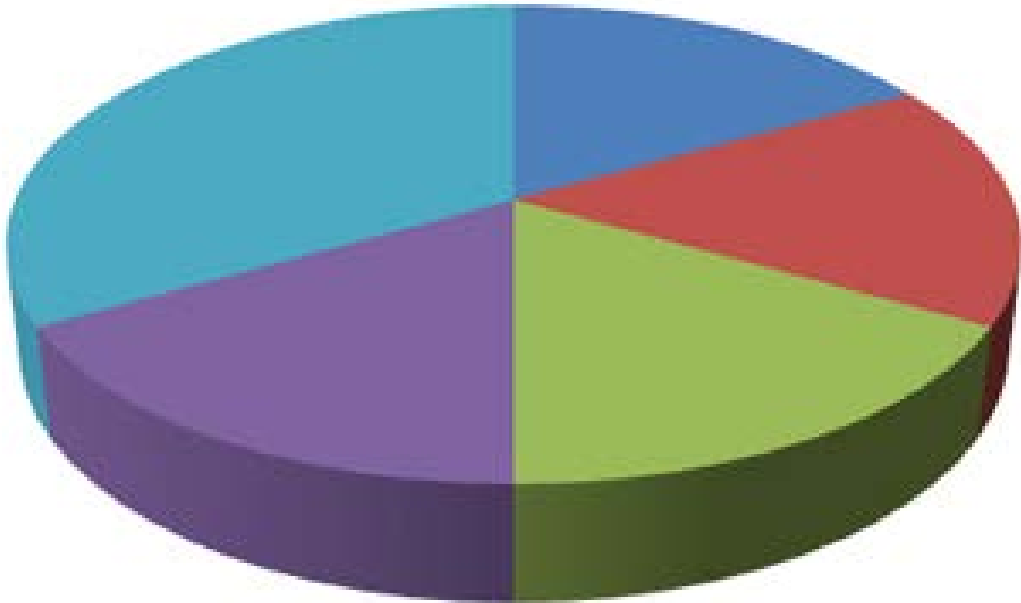


August 2015 Valdez Outages 10 Outages



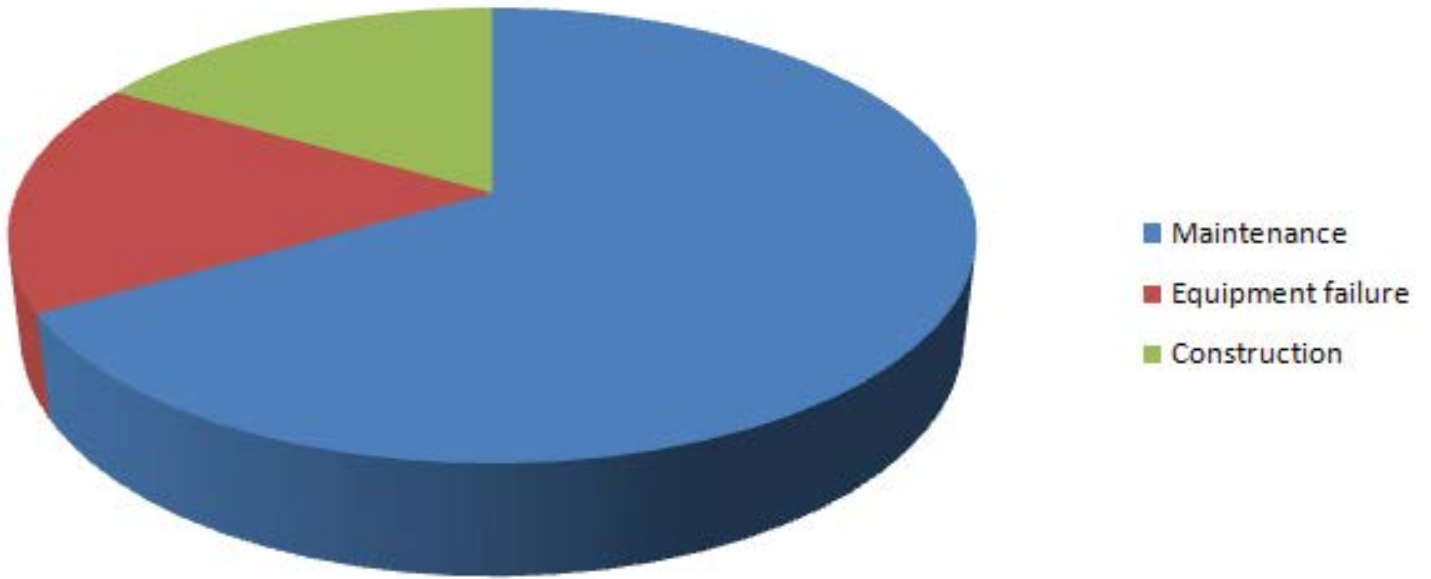
- Construction
- Public or Members
- Maintenance
- Wind/trees outside ROW

July 2015 Valdez Outages 6 Outages

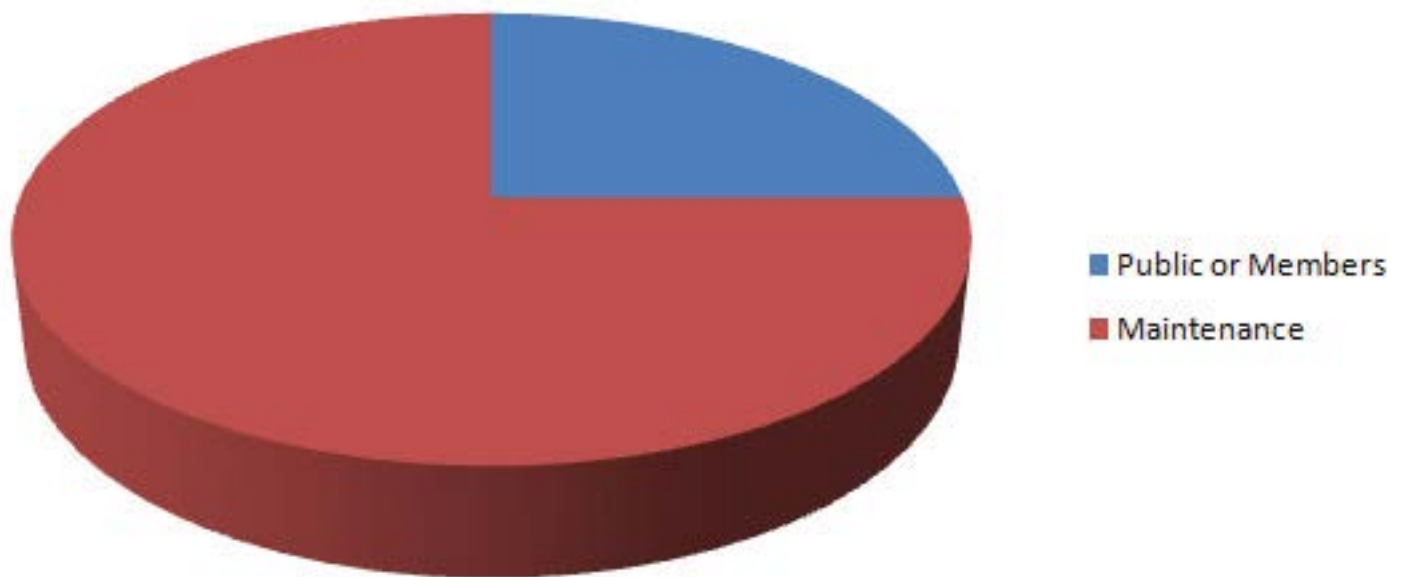


- CVEA caused
- Maintenance
- Unknown Cause
- Animals/birds
- Construction

June 2015 Valdez Outages 6 Outages

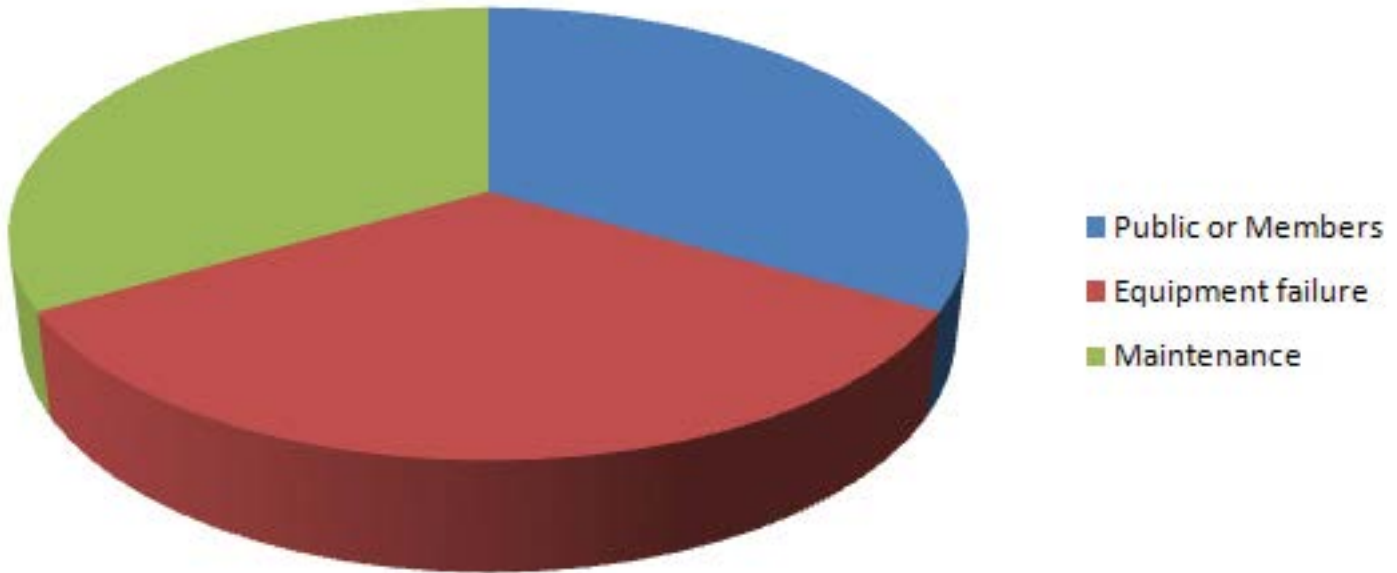


May 2015 Valdez Outages 4 Outages



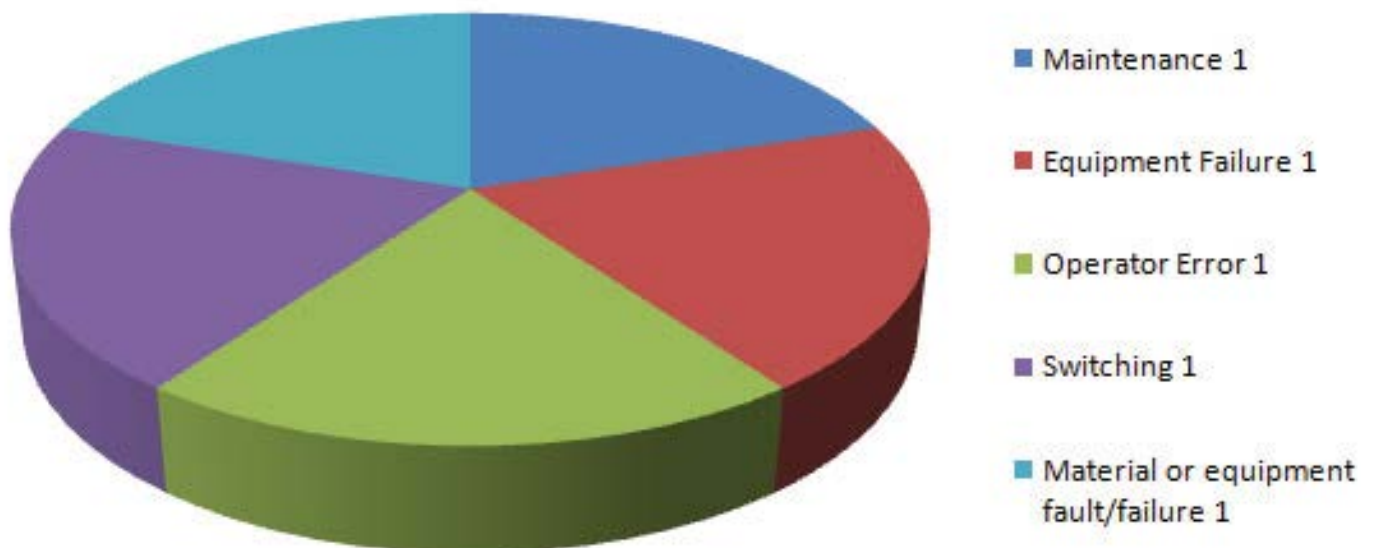
Scheduled maintenance on the Valdez grid accounted for 3 of 4 outages this month.

April 2015 Valdez Outages 3 Outages



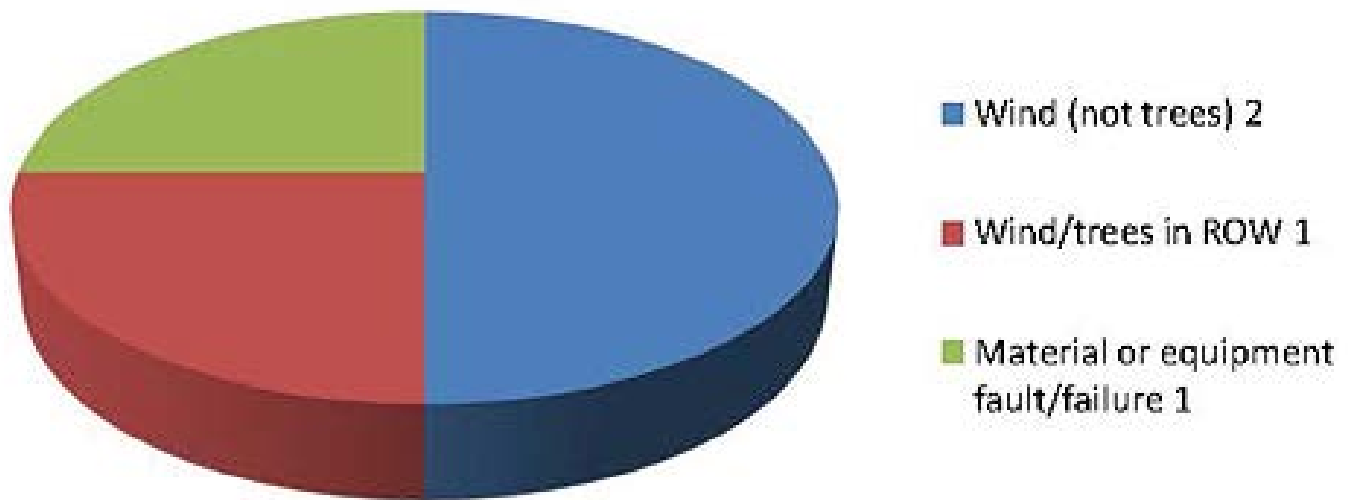
Only 3 outages this month for the Valdez district. All three of these outages were short duration, small in area, or both. The scheduled maintenance was to repair overhead conductor damaged during last February's windstorm.

March 2015 Valdez Outages 5 Outages



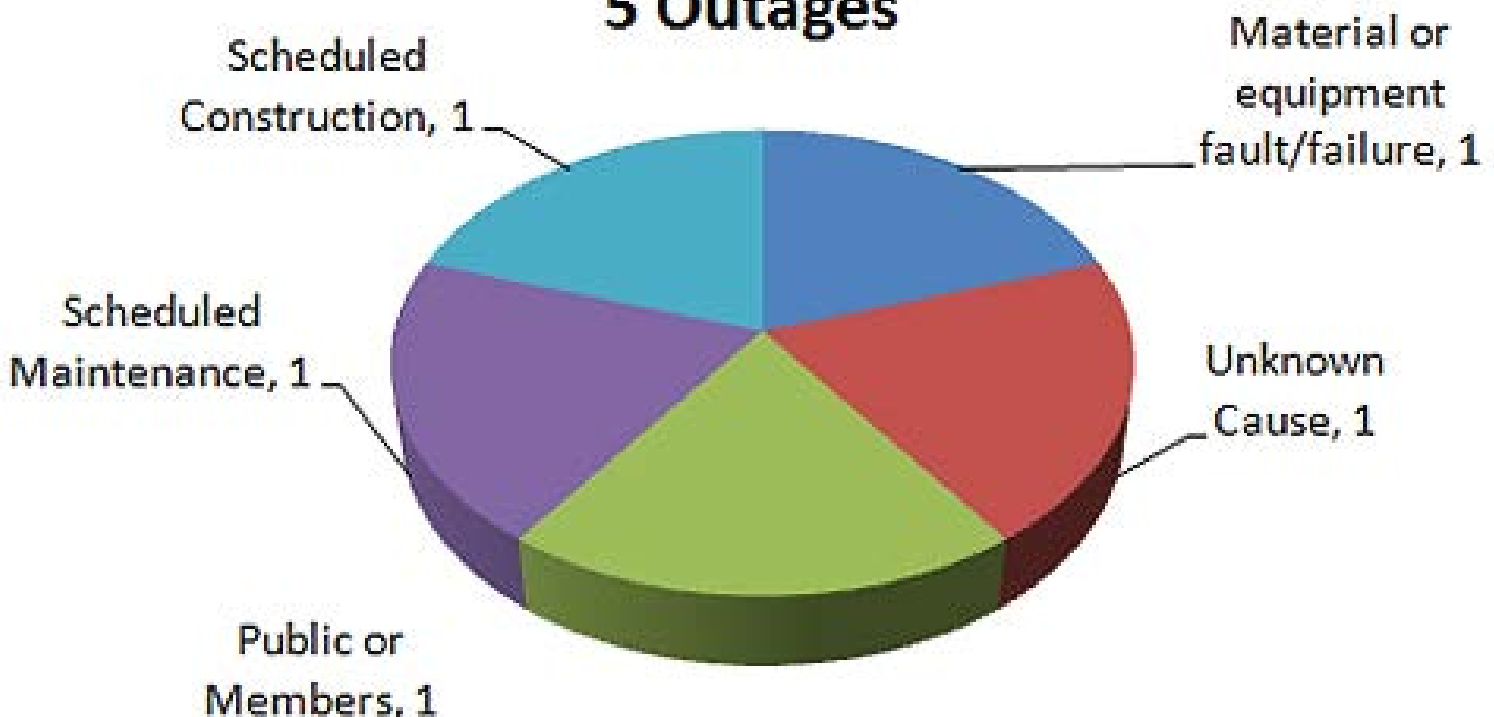
Four of the five outages in the Valdez District were related to the Lowe River Erosion Mitigation Project. This project has been completed, thereby increasing reliability of the transmission line.

February 2015 Valdez Outages 4 Outages



Three of the four outages in the Valdez district were caused by extremely high winds in the Valdez area. The February 6th outage also caused an outage in the Copper Basin district.

January 2015 Valdez Outages 5 Outages



January 2015 proved to be a pretty good month for outages in the Valdez district. None of the 5 events affected from than 2 customers and 2 of the 5 were scheduled events by CVEA for new construction or maintenance.