



Three AWOS's commissioned starts a countrywide network

FOR IMMEDIATE RELEASE

October 7, 2009: A customer purchasing a large number of Coastal Environmental Systems Aviation Weather Observation Systems (AWOS); has recently commissioned three AWOS's at different airfield locations. These are the first stations they have commissioned and the two companies have been working closely together towards this milestone for more than 3 years. The stations were put through intense scrutiny and had to pass a taxing comparisons with Certified Human Observers. "We have been collaborating ideas and processes with one another in order to put together stations uniquely tailored and modified for every type of poor weather condition" stated Timothy Parker, a Coastal VP.

The stations are equipped with sensors that measure cloud height, runway visibility range, present weather, precipitation, freezing rain, wind direction and speed, lightning, relative humidity and temperature. Coastal has been making upgrades and enhancements to the stations to exactly fit the customer's needs. As with some other customers, Coastal has formed an Algorithm Working Group to tailor the AWOS Processing and reporting to better match the Human Observer. The stations have been installed in both metropolitan sites and in isolated remote locations so the stations had to be truly self operated and extremely reliable.



A well established relationship has produced strong feedback and ongoing success for both parties involved which is one of the main reasons why the customer has already ordered a number of more AWOS stations to help improve their country's aviation operations and safety. Installations are ongoing and additional stations are in production stages but at least four more sites will have AWOS stations commissioned for this customer within the months to follow.

For More Information, Contact:
Patrick Kelly, VP sales and Marketing
P: 206-682-6048 ext: 104
pkelly@coastalenvironmental.com