



## **Central Valley Regional Water Quality Control Board**

30 January 2017

CERTIFIED MAIL 7012 0470 0000 9903 7566

April Ingram Louisiana-Pacific Corporation 414 Union Street, Suite 2000 Nashville, TN 37219

## NOTICE OF TERMINATION FOR GENERAL ORDER NO. R5-2015-0012-016, LOUISIANA-PACIFIC ELK CREEK SAW MILL, ELK CREEK, GLENN COUNTY

On 8 March 2016, the Executive Officer of the Central Valley Water Board issued a Notice of Applicability under Order No. R5-2015-0012, *In-Situ Groundwater Remediation and Discharge of Treated Groundwater to Land* for the former Elk Creek Saw Mill site in Glenn County. In the Notice of Applicability, the project was assigned site-specific Order No. R5-2015-0012-016.

Pilot-scale in-situ chemical oxidation remediation activities were conducted under the site-specific Order in May, June, and September 2016, and groundwater monitoring was conducted through December 2016 in compliance with the site-specific monitoring and reporting program. During each of the three injection events, approximately 440 pounds of persulfate mixed with approximately 400 gallons of water was applied to three injection wells.

SHN Consulting Engineers & Geologists, Inc. requested termination of coverage for the project on your behalf in the 13 January 2017 *Fourth Quarter and Annual 2016 Monitoring Report*. The report included the pilot test monitoring data, and concluded that persulfate was not effective at the site, even though previous bench-scale testing indicated reduced contaminant concentrations. Monitoring did not indicate any detrimental effects from the injections in the compliance wells. Further pilot testing and/or full scale use of persulfate is therefore not warranted. Through this letter, General Order No. R5-2015-0012-016 is hereby terminated as of the date of this letter. Invoicing for General Order coverage will be modified accordingly.

If you have any questions regarding this matter, please contact Bill Brattain at (916) 464-4622 or Bill.Brattain@waterboards.ca.gov.

Original signed by Andrew Altevogt for

PAMELA C. CREEDON Executive Officer

Roland Rueber, P.G., SHN Consulting Engineers & Geologists, Inc., Redding

KARL E. LONGLEY SCD, P.E., CHAIR | PAMELA C. CREEDON, EXECUTIVE OFFICER