

Regional Water Quality Control Board
North Coast Region

Executive Officer's Summary Report
Thursday, November 20, 2014
Regional Water Board Offices
Santa Rosa, California

- ITEM: 6
- SUBJECT: Rescission of Waste Discharge Requirements and Monitoring and Reporting Program Order No. R1-2003-0043 for International Paper Company, Former Masonite Wood Treatment Facility, Cloverdale, California
- BOARD ACTION: The Board will consider adoption of Order No. R1-2014-0051.
- BACKGROUND: The former Masonite Wood Treatment Facility is located approximately 0.5 mile east of Highway 101, approximately 1,500 feet west of the Russian River, and one mile southeast of the City of Cloverdale. The facility occupied a site approximately four acres in size and consisted of an operations building, chemical storage tanks, two pressure vessels or retorts, an unlined recycling pond, and wood storage areas. The facility operated from the late 1950s to 1975. In 1976, the facility was dismantled. Wood was treated with oil-based pentachlorophenol, and water-based chromated copper arsenate.
- On October 29, 2002, International Paper Company submitted a report of waste discharge to conduct in-situ treatment of soil and groundwater contaminated with pentachlorophenol and arsenic at the former Masonite Wood Treatment Facility. The in-situ treatment consisted of injecting ferric chloride and an oxygen-releasing compound at three locations at the former wood treatment facility. The areas treated were adjacent to the rail line and in the area of groundwater monitoring well MW-23, where excavation of contaminated soils could not be conducted.
- On March 27, 2003, Waste Discharge Requirements Order No. R1-2003-0043 was adopted by the Regional Water Board along with Monitoring and Reporting Program Order No. R1-2003-0043.
- The in-situ treatment project and associated groundwater monitoring have been completed and the Orders are no longer necessary.
- RECOMMENDATION: Adopt Order No. R1-2014-0051, as proposed.
- SUPPORTING DOCUMENTS
1. Proposed Order No. R1-2014-0051
 2. Public Notice