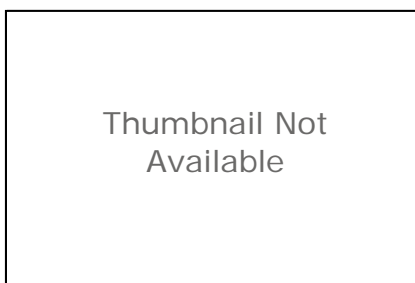


1415yr_MS4_Dry_Weather_Field_Screening_Sites_SMR

Shapefile



Tags

monitoring locations, major MS4 outfalls, transitional MS4 outfall discharge monitoring, field screening, non-stormwater

Summary

A map layer showing major MS4 outfall locations for transitional dry weather MS4 outfall discharge field screening in the Santa Margarita River Watershed Management Area (WMA) during the 2014-2015 transitional monitoring year. Based on field screening visits and historical data as needed and available, the Copermittees determined the flow status of each major MS4 outfall as persistent, transient, dry, tidal, or undetermined as of September 2015, which is provided in the "Determinat" data field. Data collected after September 2015 may change the classification results.

Description

During the 2014-2015 transitional monitoring year, the Copermittees conducted dry weather field screening at a required number of major MS4 outfalls within their jurisdiction to identify non-stormwater and illicit discharges, determine which discharges are transient and which are persistent, and prioritize those discharges that will be investigated and eliminated. Numerous visual observations regarding outfall and flow characteristics were recorded, and this information can be found in the 2014-2015 transitional monitoring and assessment program report (TMAR). This GIS file provides the locations of outfalls with field screening monitoring results during the 2014-2015 monitoring year. Based on field screening visits and historical data as needed and available, the Copermittees determined the flow status of each major MS4 outfall as persistent, transient, dry, tidal, or undetermined as of September 2015. MS4 outfalls with flowing, ponded or pooled water observed during the three most recent visits were identified as having persistent flow. Sites were identified as having transient flow if they were dry during one or two of three visits or, for sites with only two visits, one of two visits. Dry site categories included those dry for the last three or more consecutive visits, or dry for the last two consecutive visits if only two observations were available. Undetermined had insufficient data for classification.

Credits

County of San Diego.
Weston Solutions, Inc.

Use limitations

There are no access and use limitations for this item.

Extent

West -117.256030 **East** -117.144840

North 33.429640 **South** 33.372010

Scale Range

Maximum (zoomed in) 1:5,000

Minimum (zoomed out) 1:150,000,000

You are currently using the Item Description metadata style. Change your metadata style in the Options dialog box to see additional metadata content.