August 12, 2020
Item No. 7
Supporting Document No. 4
Waste Discharge Requirements for Genentech, Inc. Discharge to the Pacific Ocean Through the Oceanside Ocean Outfall

The following changes are proposed by the San Diego Water Board to Attachment 1 of the Tentative Order document included as Supporting Document No. 4 for Item No. 7 on the San Diego Water Board August 12, 2020 Board Meeting Agenda. Changes to Attachment 1 of the Tentative Order are shown in underline/strikeout format to indicate added and removed language, respectively.

1. Attachment 1 of the Tentative Order, Attachment D, page D-7, section V.E.1, last paragraph is modified as follows:

As of December 21, 2020, all reports related to combined sewer overflows, sanitary sewer overflows, or bypass events: must be submitted to the San Diego Water Board and must be submitted electronically to the initial recipient defined in Standard Provisions – Reporting V.J. The reports shall comply with 40 CFR part 3, 40 CFR section 122.22, and 40 CFR part 127. The San Diego Water Board may also require the Discharger to electronically submit reports not related to combined sewer overflows, sanitary sewer overflows, or bypass events under this section. (40 CFR section 122.41(l)(6)(i).)

2. Attachment 1 of the Tentative Order: Attachment F, page F-5, footnote 1 is modified as follows:

1 Wastewater and waste brine from the City is regulated by separate WDRs, Order No. R9-XXXX-XXXX2019-0166, NPDES No. CA0107433, Waste Discharge Requirements for the City Of Oceanside, San Luis Rey Water Reclamation Facility, La Salina Wastewater Treatment Plant, and Mission Basin Groundwater Purification Facility Discharges to the Pacific Ocean via the Oceanside Ocean Outfall.

3. Attachment 1 of the Tentative Order: Attachment F, page F-6, footnotes 2 and 3 are modified as follows:

2 Effluent from the Fallbrook Water Reclamation Plant is regulated by separate WDRs, Order No. R9-XXXX-XXXX2019-0169, NPDES No. CA0108031, Waste Discharge Requirements for the Fallbrook Public Utility District Wastewater Treatment Plant No. 1 Discharge to the Pacific Ocean via the Oceanside Ocean Outfall).

3 Wastewater and waste brine from the Southern Regional Tertiary Treatment Plant
and the Advanced Water Treatment Plant at Haybarn Canyon is regulated by separate WDRs, Order No. R9-XXXX-XXXX2019-0167, NPDES No. CA0109347, Waste Discharge Requirements for the Marine Corps Base, Camp Pendleton, Southern Regional Tertiary Treatment Plant and Advanced Water Treatment Plant, Discharge to the Pacific Ocean via the Oceanside Ocean Outfall.

4. Attachment 1 of the Tentative Order:
Attachment F, pages F-6 through F-7, section II.B, last paragraph is modified as follows:

As the owner/operator, the City has the ability to control discharges to the Brine Line, the San Luis Rey Land Outfall, the LSWTP Land Outfall, and the OOO. The City has a contract with the Fallbrook Public Utility District to discharge an average annual flowrate of 2.4 MGD of wastewater from the Fallbrook WRP through the OOO, subject to WDRs contained in Order No. R9-XXXX-XXXX2019-0169 (NPDES Permit No. CA0108031), Waste Discharge Requirements for the Fallbrook Public Utility District Wastewater Treatment Plant No. 1 Discharge to the Pacific Ocean via the Oceanside Ocean Outfall). The City has a contract with the MCBCP to discharge up to 3.6 MGD of wastewater from the Southern Regional Tertiary Treatment Plant and brine waste from the Advanced Water Treatment Plant at Haybarn Canyon to the Pacific Ocean through the OOO, subject to WDRs contained in Order No. R9-XXXX-XXXX2019-0167 (NPDES Permit No. CA0109347) Waste Discharge Requirements for the Marine Corps Base, Camp Pendleton, Southern Regional Tertiary Treatment Plant and Advanced Water Treatment Plant, Discharge to the Pacific Ocean via the Oceanside Ocean Outfall). As of 2008, the City has a contract with Discharger for the discharge of up to 0.85 MGD of waste brine to the OOO. The City discharges from the MBGP, the SLRWRF, and the LSWTP through the OOO subject to the WDRs contained in Order No. R9-XXXX-XXXX2019-0166, as amended by Order Nos. R9-2012-0042, R9-2012-0060, and R9-2014-0018 (NPDES Permit No. CA0107433) Waste Discharge Requirements for the City Of Oceanside, San Luis Rey Water Reclamation Facility, La Salina Wastewater Treatment Plant, and Mission Basin Groundwater Purification Facility Discharges to the Pacific Ocean via the Oceanside Ocean Outfall. In the letter dated May 1, 2014, the City reported that, due to the muck, sediment, and biological growth buildup in the OOO resulting in high friction losses in the OOO, the capacity of the OOO is 41.5 MGD.