

**FACILITY COMPARISON MIRRORING EA REPORT TABLE 1**

<b>Permit #</b>	<b>Facility</b>	<b>Differences in discharge methods and/or waste type compared to DP-465</b>	<b>Discharge limitations/restrictions not imposed on or different from DP-465</b>	<b>Daily Quantity Authorized per Acre</b>
DP-465	S&R Septic	Septage and sludge disposal facility with shallow open cells. Lime is also added to each load disposed of at the facility.	Volume only for septage and volume, testing and 200 lbs per acre per year for sludge. 9,857 gpd of septage to 2.31 acres and 278 gpd (8,333 gallons per month) of sludge disposed of on 0.46 acres	(4,267 g/a/d for septage) (604 g/a/d for sludge)
DP-313	Rancho Ruidoso Valley Estates Wastewater Treatment Plant	Domestic wastewater treated by extended aeration WWTP and stored in a synthetically lined impoundment before it is discharge to a creek under a NPDES permit. No solids, no sludge and no land application.	Volume using primary calibrated measuring devices. Submission of NPDES Discharge Monitoring Reports including limits on contaminant MCLs. Monitoring Well sampling.	N/A
DP-452	Frank's Septic Pumping	Septage and sludge are authorized and are disked in to the soil within 6 hours of disposal.	27,000 gpd total of Septage and sludge disposed of on 23.5 acres of disposal area	(1149 g/a/d)
DP-549	Ray's Septic Pumping	Septage only authorized. Disked into the soil within 6 hours of disposal.	8,000 gpd of septage to 7.5 acres after screening. No more than 200 lbs of TN applied per acre per year.	(1066 g/a/d)
DP-748	Rio Lucio Septic Service	Septage is discharge to clay lined lagoons for evaporation and solids only are land applied.	Dried septage from 2,001 gpd applied to 65 acres. No more than 200 lbs of TN applied per acre per year.	(30 g/a/d)
DP-978	Charlie's Septic Pipe and Drain	Septage is screened and disked in within 6 hours of disposal.	9,380 gpd of septage applied to 10 acres total. No more than 200 lbs of TN applied per acre per year.	(938 g/a/d)
DP-1053	Los Lunas (Village of) - Surface Disposal Facility	Sludge only that is associated with a single wastewater treatment facility that has been tested and characterized in accordance with federal regulations for surface disposal.	45,000 gpd of sludge to 220 acres. No more than 200 lbs of TN applied per acre per year.	(204 g/a/d)
DP-1244	Bosque Farms (Village of) - Sludge Disposal Facility	Sludge only that is associated with a single wastewater treatment facility that has been tested and characterized in accordance with federal regulations for sludge disposal.	17,500 gpd to 168-204 acres. No more than 200 lbs of TN applied per acre per year	(85.7-104 g/a/d)
DP-1534	A & A Pumping Services	Septage is disked in to the soil within 6 hours of disposal.	8,500 gpd of septage to 13 acres and 500 gpd of sludge to 1 acre	(654 g/a/d for septage) (500 g/a/d for sludge)

All of the facilities used for comparison discharge 1/4 or less per acre when compared to DP-465. DP-465 has higher loading rates into smaller cells without screening, solids separation or characterization of any kind.