

S&R Plumbing

dba: S&R Excavation & Septic Service

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GROUND WATER

AUG 09 2019

BUREAU

Fax

ATTN: Jason Hermann

Name: NM Groundwater

Date Sent: 08-09-19

505-827-2900

Fax # 505-827-2965

pgs.w/cover: 14

From: Loretta Rael

Fax Notes: DP-465 Jan-June 2019 monitoring report

DP-465 JAN-JUNE 2019

DATE	CUSTOMER	LOCATION	GAL.	CELL	VEHICLE	LOAD:GAL.	HYDRATE	LBS	TIME	PH AF1Y 30min
1/1/19										
1/2/19	Tammy Miller	Taos	1000	8	WD88774	1	1000 HYDRATE	50	12:30pm	12.4 Y
1/3/19	Taos Digs	Arroyo Seco	1000							
1/3/19	Michael Reynolds	Taos	1000	8	WD88774	2	2000 HYDRATE	100	11:00am	12.3 Y
1/4/19	Douglas Newton	RED RIVER	2000	8	WD88774	1	2000 HYDRATE	50	2:20pm	12.3 Y
1/5/19	Elizabeth Woodbury	Taos	2000							
1/5/19	Ted Tafoya	Ranchos	1000	8	WD88774	2	3000 HYDRATE	150	1:45pm	12.6 Y
1/6/19										
1/7/19	Amizette	TSV	1000	9	WD88774	1	1000 HYDRATE	50	4:00pm	12.5 Y
1/8/19	INN OF TSV	TSV	5000	9	WD113117	1	5000 HYDRATE	200	3:45pm	12.7 Y
1/9/19	INN OF TSV	TSV	5000	10	WD113117	1	5000 HYDRATE	200	2:30pm	12.8 Y
1/10/19	Francis Dr.	Taos	1000	10	WD88774	1	1000 HYDRATE	50	2:15pm	12.3 Y
1/11/19	Yevonne Welder	Ranchos	1000	10	WD88774	1	1000 HYDRATE	50	3:00pm	12.4 Y
1/12/19										

(1)

1/13/19 d

1/14/19

1/15/19

1/16/19 Candy Mason RED RIVER 1000 11 WD88774 1 1000 HYDRATE 50 10:00am 12.6 Y

1/17/19 Robert Montoya ARROYO SECO 1000 11 WD88774 1 1000 HYDRATE 50 10:00AM 12.3 Y

1/18/19 Jorge Torrez Ranchos 1000 11 WD88774 1 1000 HYDRATE 50 1:00pm 12.6 Y

1/19/19 Michelle Hernandez TAOS 1000 11 WD88774 1 1000 HYDRATE 50 3:15pm 12.4 Y

1/20/19

1/21/19 Jeanne Corson TAOS 1000

1/21/19 Charles Schultz EL PRADO 1000 12 WD88774 2 2000 HYDRATE 100 11:45am 12.4 Y

1/22/19 Kenneth Burkette TSV 1000 12 WD88774 1 1000 HYDRATE 50 12:45pm 12.5 Y

1/23/19 Amizette Inn TSV 1000 12 WD88774 1 1000 HYDRATE 50 12:30pm 12.7 Y

1/24/19

1/25/19 Cathy Romero RANCHOS 1000 13

1/25/19 Isabel Romero TAOS 1000 13 WD88774 2 2000 HYDRATE 100 1:15pm 12.3 Y

1/26/19

1/27/19

1/28/19

1/29/19	Steve Kennen	Taos	1000	13	WD88774	1	1000	HYDRATE	50	12:30pm	12.6	Y
1/30/19	INN OF TSV	TSV	3500	13	WD88774	1	3500	HYDRATE	150	2:30pm	12.8	Y
1/31/19	Cruz Alta	TAOS	500									
1/31/19	George Altos	TAOS	1000	1	WD88774	2	1500	HYDRATE	75	11:00am	12.7	Y
	JAN TOTAL		37000									
2/1/19												
2/2/19	Vivien Bonzo	EL PRADO	1000	1	WD88774	1	1000	HYDRATE	50	2:00pm	12.5	Y
2/3/19												
2/4/19												
2/5/19	Bernadette Valencia	Arroyo Seco	1000	1	WD88774	1	1000	HYDRATE	50	4:00pm	12.6	Y
2/6/19												
2/7/19	Miquel Martinez	Taos	1000	1	WD88774	1	1000	HYDRATE	50	1:30pm	12.3	Y
2/8/19	Daniel Rodriguez	Taos	1000	2	WD88774	1	1000	HYDRATE	50	10:15am	12.5	Y
2/9/19	Robert Mc Culloch	Taos	1000	2	WD88774	1	1000	HYDRATE	50	9:45am	12.6	Y
2/10/19												
2/11/19	Scott Blair	Taos	1000	2	WD88774	1	1000	HYDRATE	50	9:30am	12.4	Y
2/12/19	James Ables	ARROYO SECO	1000									

(3)

2/12/19	Raymond Shelko	RANCHOS	1000	2	WD88774	2	2000	HYDRATE	100	4:00pm	12.6	Y
2/13/19	Michelle Hernandez	TAOS	1000	3	WD88774	1	1000	HYDRATE	50	2:15pm	12.4	Y
2/14/19	Brent D Berry	TAOS	1000	3	WD88774	1	1000	HYDRATE	50	3:30pm	12.5	Y
2/15/19	Steve Brown	TAOS	1000	3	WD88774	1	1000	HYDRATE	50	10:00am	12.3	Y
2/16/19	Inn of TSV	TSV	3500	4	WD113117	1	3500	HYDRATE	150	3:45pm	12.6	Y
2/17/19												
2/18/19	Karen Yates	TAOS	1000									
2/18/19	Kevin Watts	San Cristobal	1000	4	WD88774	2	2000	HYDRATE	100	3:30pm	12.5	Y
2/19/19	Zog Design	El Prado	1000									
2/19/19	Patricia Brown	El Prado	1000									
2/19/19	Brent Barry	Taos	1000									
2/19/19	Michelle Hernandez	Taos	1000	5	WD113117	4	4000	HYDRATE	200	5:00pm	12.7	Y
2/20/19	Amizette Inn	TSV	1000									
2/20/29	Christie Jones	Red River	3500	6	WD113117	2	4500	HYDRATE	175	4:30pm	12.6	Y
2/21/19												
2/22/19	Scott Blair	TAOS	1000	7	WD88774	1	1000	HYDRATE	50	12:45pm	12.4	Y
2/23/19	Stark Capitol	Taos	1000	7	WD88774	1	1000	HYDRATE	50	2:00pm	12.5	Y
2/24/19												
2/25/19	Zog Design	EL PRADO	1000									
2/25/19	Craig Staley	RANCHOS	1000									

(4)

2/25/19	Amizette Inn	TSV	1000	7	WD88774	3	3000	HYDRATE	150	4:00pm	12.7	Y
2/26/19												
2/26/19												
2/27/19	Scott Blair	TAOS	1000									
2/27/19	Delfino Martinez	RANCHOS	1000	8	WD88774	2	2000	HYDRATE	100	3:30pm	12.3	Y
2/28/19	Dennis Romero	VALDEZ	1000	8	WD88774	1	1000	HYDRATE	50	1:15pm	12.6	Y
		FEB TOTAL	33000									
3/1/19	Andrea Peoples	TAOS	1000									
3/1/19	Streamside Condo	TSV	1500	8	WD88774	2	2500	HYDRATE	125	2:45pm	12.5	Y
3/2/19												
3/3/19	John McElwain	EL PRADO	1000	9	WD88774	1	1000	HYDRATE	50	9:30am	12.4	Y
3/4/19	Inn of TSV	TSV	2000									
3/4/19	Katherine Lyman	RANCHOS	1000	9	WD8874	2	3000	HYDRATE	150	2:30pm	12.7	Y
3/5/19	Douglas Newton	RED RIVER	1000	9	WD88774	1	1000	HYDRATE	50	1:45pm	12.5	Y
3/6/19												
3/7/19	Luis Stelmer	RANCHOS	1500									
3/7/19	Adam Doyle	ARROYO HONDC	1000									
3/7/19	Lupe Archuleta	EL PRADO	1000	10	WD113117	3	3500	HYDRATE	150	3:45pm	12.6	Y
3/8/19	Tammy Miller	TAOS	1000	10	WD88774	1	1000	HYDRATE	50	10:00am	12.4	Y

(5)

3/9/19

3/10/19

3/11/19 Joseph Westermeyer TAOS 1000

3/11/19 Christina Castro RANCHOS 1000 11 WD88774 2 2000 HYDRATE 100 1:45pm 12.3 Y

3/12/19 Adam Medina Ranchos 1000

3/12/19 WD88774 1 1000 HYDRATE 50 8:30am 12.6 Y

3/13/19

3/14/19 Mollie Mylar TAOS 1000

3/14/19 Patricia Stelzner 1500 11 WD88774 2 2500 HYDRATE 150 1:45pm 12.7 Y

3/15/19

3/16/19 Linda Leech ARROYO SECO 1000

3/16/19 WD88774 1 1000 HYDRATE 50 12:15pm 12.6 Y

3/17/19

3/18/19 Christa D Castro EL PRADO 1000

3/18/19 WD88774 1 1000 HYDRATE 50 11:00am 12.4 Y

3/19/19 Inn at TSV TSV 5000

3/19/19 WD113117 1 5000 HYDRATE 200 10:45AM 12.5 Y

3/20/19 Michelle Hernandez TAOS 1000

3/20/19 Valerie Quintana ARROYO SECO 1000 13 WD88745 2 2000 HYDRATE 100 3:45pm 12.5 Y

3/21/19 Edward Martinez Ranchos 1000

3/21/19 WD88774 1 1000 HYDRATE 50 5:00pm 12.7 Y

3/22/19 Florida Pacheco Ranchos 1000

3/22/19 WD88774 1 1000 HYDRATE 50 4:00pm 12.3 Y

3/23/19 Joey Silva TAOS 3000

3/23/19 WD88774 1 3000 HYDRATE 150 1:15PM 12.3 Y



3/24/19												
3/25/19	Jeannie Ross	ARROYO SECO	1000	1	WD88774	1	1000	HYDRATE	50	9:30am	12.4	Y
3/26/19	Michelle Hernandez	Taos	1000									
3/26/19	Christa Castro	Ranchos	1000									
3/26/19	Marie Zamora	Taos	1000	2	WD88745	3	3000	HYDRATE	150	4:30pm	12.6	Y
3/27/19												
3/28/19												
3/29/19	Edward Black	TAOS	1000	2	WD88774	1	1000	HYDRATE	50	9:45am	12.4	Y
3/30/19	Mildred Vaughn	TAOS	1000	3	WD88774	1	1000	HYDRATE	50	11:30am	12.5	Y
3/31/19	Nelson Abeyta	TAOS	1000	3	WD88774	1	1000	HYDRATE	50	4:00pm	12.3	Y
		MARCH TOTAL	38500									
4/1/19	Charley Rael	Ranchos	1000	3	WD88774	1	1000	HYDRATE	50	1:30pm	12.6	Y
4/2/19	Mt. Zion	El Prado	500	3	WD88774	1	500	HYDRATE	50	8:00am	12.7	Y
4/3/19	Amizette Inn	TSV	1000									
4/3/19	Zog Design	El Prado	1000	4	WD88774	2	2000	HYDRATE	100	3:15pm	12.5	Y
4/4/19												
4/5/19												
4/6/19	Mabel Ortiz	Taos	1000	4	WD88774	1	1000	HYDRATE	50	6:15pm	12.6	Y



4/7/19	Nelson Abeyta	RANCHOS	1000	4	WD88774	1	1000	HYDRATE	50	9:00am	12.4	Y
4/8/19	Inn at TSV	TSV	5000	5	WD113117	1	5000	HYDRATE	200	3:00pm	12.7	Y
4/9/19	Landseer Management	RANCHOS	1000									
4/9/19	David Weaver	RANCHOS	1000	6	WD88745	2	2000	HYDRATE	100	2:45pm	12.3	Y
4/10/19												
4/11/19												
4/12/19	Robert Reza	Ranchos	1000	6	WD88774	1	1000	HYDRATE	50	10:00am	12.4	Y
4/13/19	YDI Ranchos	RANCHOS	5000	7	WD113117	1	5000	HYDRATE	50	4:15pm	12.6	Y
4/14/19												
4/15/19	Yolanda B&B	TAOS	1000	8	WD88774	1	1000	HYDRATE	50	5:15pm	12.7	Y
4/16/19												
4/17/19	Susann Aguirre	Taos	1000	8	WD88774	1	1000	HYDRATE	50	11:30pm	12.3	Y
4/18/19												
4/19/19	Willie Maestas	RANCHOS	1000	8	WD88774	1	1000	HYDRATE	50	2:30pm	12.5	Y
4/20/19												
4/21/19												
4/22/19	Taos Sunwood	TAOS	1000	8	WD88774	1	1000	HYDRATE	50	2:00pm	12.7	Y



4/23/19	Dreamcatcher	Ranchos	1000	9	WD88774	1	1000	HYDRATE	50	12:30pm	12.4	Y
4/24/19	Michelle Hernandez	TAOS	1000	9	WD88774	1	1000	HYDRATE	50	8:30am	12.6	Y
4/25/19	Gilbert Robinette	Taos	1000	9	WD88774	1	1000	HYDRATE	50	11:15am	12.4	Y
4/26/19	Nancy Kroy	TAOS	1000	9	WD88774	1	1000	HYDRATE	50	9:30am	12.5	Y
4/27/19	YDI Vadito	Vadito	2000	10	WD88774	1	2000	HYDRATE	100	4:15pm	12.3	Y
4/28/19												
4/29/19	Taos Aviation	TAOS	1000	10	WD88774	1	1000	HYDRATE	50	10:30am	12.7	Y
4/30/19												
							APRIL TOTAL		29500			
5/1/19	Christopher Lindsley	TAOS	1000	10	WD88774	1	1000	HYDRATE	50	2:00pm	12.6	Y
5/2/19												
5/3/19	Norman Lucero	Taos	1000	11	WD88774	1	1000	HYDRATE	50	8:45am	12.3	Y
5/4/19	Frank Maestas	Ranchos	1000	11	WD88774	1	1000	HYDRATE	50	4:00pm	12.5	Y
5/5/19												
5/6/19												
5/7/19	Cottonwood Meadow	AMALIA	2000	11	WD88774	1	2000	HYDRATE	100	4:30pm	12.7	Y
5/8/19	Robert Reza	Ranchos	1000									

(19)

5/8/19	Loretta Ortiz	TAOS	1000	12	WD88774	2	2000	HYDRATE	100	1:00pm	12.3	Y
5/9/19	AC Towing	TAOS	2000									
5/9/19	YDI Llano	Llano	1000	12	WD88774	2	2000	HYDRATE	100	2:45pm	12.6	Y
5/10/19	US Post Office	EL Prado	1000	13	WD88774	1	1000	HYDRATE	50	9:30am	12.4	Y
5/11/19	Mark Sundin	EL PRADO	1000									
5/11/19	Jennifer Johnson	TAOS	1000	13	WD88774	2	2000	HYDRATE	100	11:45am	12.5	Y
5/12/19												
5/13/19	Ellie Walker	ARROYO SECO	1000	13	WD88774	1	1000	HYDRATE	50	9:30am	12.4	Y
5/14/19	Brian Snell	Arroyo Seco	1000									
5/14/19	Sanchez Mobile Home	EL Prado	4000	1	WD113117		5000	HYDRATE	200	5:30pm	12.7	Y
5/15/19												
5/16/19												
5/17/19	Laura Robb	EL Prado	1000	2	WD88774	1	1000	HYDRATE	50	8:30am	12.3	Y
5/18/19	Harry Galassini	Angel Fire	1000	2	WD88774	1	1000	HYDRATE	50	2:00pm	12.6	Y
5/19/19	Ben Adams	Taos	1000	2	WD88774	1	1000	HYDRATE	50	3:15pm	12.5	Y
5/20/19												
5/21/19	Rael Rentals	EL Prado	1000	2	WD88774	1	1000	HYDRATE	50	9:30am	12.4	Y
5/22/19												

5/23/19	James Byrd	EL Prado	1000										
5/24/19	Harry Glassini	Angel Fire	1000	3	WD88774	2	2000	HYDRATE	150	4:00pm			12.3 Y
5/25/19													
5/26/19													
5/27/19	Steve Kennen	Taos	1000	3	WD88774	1	1000	HYDRATE	50	8:45am			12.5 Y
5/28/19	Christine Reynolds	Taos	1000	3	WD88774	1	1000	HYDRATE	50	9:30am			12.4 Y
5/29/19	Michael Reynolds	Rim Road	1000	4	WD88774	1	1000	HYDRATE	50	11:15am			12.6 Y
5/30/19	Rio Costilla Park	Costilla	2700	4	WD113117	1	2700	HYDRATE	150	4:30pm			12.7 Y
5/31/19	Pauline Abeyta	Taos	3000	5	WD88774	1	3000	HYDRATE	150	7:45am			12.3 Y
		MAY TOTAL	33700										

6/1/19	Debra Saunders	TAOS	1000										
6/1/19	Yolanda DeVeaux	TAOS	2500	5	WD113117	2	3500	HYDRATE	150	2:45pm			12.6 Y
6/2/19													
6/3/19	John Valerio	Taos	3000	6	WD88774	1	3000	HYDRATE	150	10:45am			12.8 Y
6/4/19	US Bank	El Prado	1000										
6/4/19	Rent Taos	Taos	1000		WD88774	2	2000	HYDRATE	100	3:00pm			12.7 Y
6/4/19	NM River Adventures	Pilar	2000	7	WD113117	1	2000	HYDRATE	100	10:45AM			12.5 Y
6/5/19	Us Bank	El Prado	1000	8	WD88774	1	1000	HYDRATE	50	12:45pm			12.4 Y
6/6/19	Joyce Burke	Angel Fire	1000	8	WD88774	1	1000	HYDRATE	50	3:15pm			12.6 Y

6/7/19												
6/8/19	Michael Reynolds	Taos	1000	8	WD88774	1	1000	HYDRATE	50	4:45pm	12.4	Y
6/9/19												
6/10/19	Robert Martinez	Taos	1000	8	WD88774	1	1000	HYDRATE	50	10:00am	12.6	Y
6/11/19												
6/12/19												
6/13/19	Swan Realty	Red River	1000	9	WD88774	1	1000	HYDRATE	50	2:00pm	12.3	Y
6/14/19	Michelle Bryson	Taos	1000	9	WD88774	1	1000	HYDRATE	50	8:30am	12.7	Y
6/15/19												
6/16/19												
6/17/19	Alonzo Valdez	EL PRADO	1000									
6/17/19	Zog Design	EL PRADO	1000									
6/17/19	Marsha Leeper	Red River	1000	9	WD88774	3	3000	HYDRATE	150	2:45pm	12.3	Y
6/18/19	Michael Reynolds	Taos	1000	10	WD88774	1	1000	HYDRATE	50	8:45am	12.5	Y
6/19/19	Ken Wolosin	Tres Piedras	1000	10	WD88774	1	1000	HYDRATE	50	1:45pm	12.3	Y
6/20/19	Irene Duran	Ranchos	1000	10	WD88774	1	1000	HYDRATE	50	11:15am	12.4	Y
6/21/19	Lisa Goodman	Taos	1000	10	WD88774	1	1000	HYDRATE	50	2:00pm	12.5	Y

171

6/22/19 Bobby Duran	Taos	1000	11	WD88774	1	1000	HYDRATE	50	9:30am	12.6	Y
6/23/19											
6/24/19 Kimberly Weber	Taos	1000	11	WD88774	1	1000	HYDRATE	50	10:00am	12.5	Y
6/25/19 Hazel Varos	Taos	1000	11	WD88774	1	1000	HYDRATE	50	4:30pm	12.3	Y
6/26/19 Rinconada 268	Rinconada	1000	11	WD88774	1	1000	HYDRATE	50	11:15am	12.6	Y
6/27/19 Valerie Quintana	Ranchos	1000	12	WD88774	1	1000	HYDRATE	50	5:00pm	12.4	Y
6/28/19 Delfino Martinez	Ranchos	1000	12	WD88774	1	1000	HYDRATE	50	9:00am	12.7	Y
6/29/19 Ted Tafoya	Taos	1000	12	WD88774	1	1000	HYDRATE	50	3:00pm	12.6	Y

6/30/19 JUNE TOTAL 30500

7/11/05
 JANUARY 37000
 FEBRUARY 33000
 MARCH 38500
 APRIL 29500
 MAY 33700
 JUNE 30500
 TOTAL 202200

Surface Disposal Data Sheet (SDDS)
Septage

New Mexico Environment Department
Ground Water Quality Bureau



DATE: 8/1/2019 MONITORING REPORT DUE DATE: 8/1/2019

FACILITY NAME: DP_465 REPORTING PERIOD (i.e., from to): January to June 2019

DP#: DP-465 SEPTAGE TOTAL NITROGEN CONCENTRATION (mg/L):² 600

DISCHARGE CELL DESIGNATION:¹ 3 # ACRES IN CELL: 0.14

A MONTH & YEAR OF DISCHARGE ³	B VOLUME OF SEPTAGE DISCHARGED gallons	C SEPTAGE DISCHARGED (A ÷ 1,000,000) million gallons (MG)	D TOTAL NITROGEN DISCHARGED (TN concentration x B x 8.34 lb/gal) lbs N	E NITROGEN LOADING (D ÷ # acres) lbs N/acre	F NOTES ⁴	
<i>example assuming a 10-acre cell and a TN of 600 mg/L: MM - YY</i>						
January						
February	3,000	30,000 gal ÷ 1,000,000 = 0.03 MG	600 mg/L x 0.03 MG x 8.34 lb/gal = 150 lbs N	150 lbs ÷ 10 acres = 15 lb N/acre		
March	1,000	0.00	15	107.2		
April	1,500	0.00	5	35.7		
May	4,000	0.00	8	53.6		
June		0.00	20	143.0		
TOTALS				9,500	48	339.6

¹One SDDS form should be used for each cell designation.
²Assume 600 mg/L or report analytical results of a composite septage sample (refer to the Discharge Permit for details).
³Each form must reflect the most recent 12 months of septage discharge.
⁴In the event discharge did not occur, please report "no discharge" in the NOTES column.

Surface Disposal Data Sheet (SDDS)
Septage

New Mexico Environment Department
Ground Water Quality Bureau



DATE: MONITORING REPORT DUE DATE:

FACILITY NAME: REPORTING PERIOD (i.e., from to

DP#:

SEPTAGE TOTAL NITROGEN CONCENTRATION (mg/L):²

DISCHARGE CELL DESIGNATION:¹ # ACRES IN CELL:⁴

MONTH & YEAR OF DISCHARGE ³	A VOLUME OF SEPTAGE DISCHARGED gallons	B SEPTAGE DISCHARGED (A ÷ 1,000,000) million gallons (MG)	C TOTAL NITROGEN DISCHARGED (TN concentration x B x 8.34 lb/gal) lbs N	D NITROGEN LOADING (D ÷ # acres) lbs N/acre	NOTES ⁴
example assuming a 10-acre cell and a TN of 600 mg/L: MM - YY	30,000 gallons	30,000 gal ÷ 1,000,000 = 0.03 MG	600 mg/L x 0.03 MG x 8.34 lb/gal = 150 lbs N	150 lbs ÷ 10 acres = 15 lb N/acre	
January					
February	5,500	0.01	28	152.9	
March					
April	4,000	0.00	20	111.2	
May	3,700	0.00	19	102.9	
June					
TOTALS			66	367.0	

¹One SDDS form should be used for each cell designation.
²Assume 600 mg/L or report analytical results of a composite septage sample (refer to the Discharge Permit for details).
³Each form must reflect the most recent 12 months of septage discharge.
⁴In the event discharge did not occur, please report "no discharge" in the NOTES column.



New Mexico Environment Department

Ground Water Quality Bureau

Surface Disposal Data Sheet (SDDS)

Septage

DATE: 8/1/2019 MONITORING REPORT DUE DATE: 8/1/2019

FACILITY NAME: DP_465 REPORTING PERIOD (i.e., from to): January to June 2019

DP#: DP-465 SEPTAGE TOTAL NITROGEN CONCENTRATION (mg/L):² 600

DISCHARGE CELL DESIGNATION:¹ 6 # ACRES IN CELL: 0.06

MONTH & YEAR OF DISCHARGE ³	A VOLUME OF SEPTAGE DISCHARGED gallons	B SEPTAGE DISCHARGED (A ÷ 1,000,000) million gallons (MG)	C TOTAL NITROGEN DISCHARGED (TN concentration x B x 8.34 lb/gal) lbs N	D NITROGEN LOADING (D ÷ # acres) lbs N/acre	NOTES ⁴
<i>example assuming a 10-acre cell and a TN of 600 mg/L:</i> MM - YY					
January					
February	4,500	0.00	23	375.3	
March					
April	3,000	0.00	15	250.2	
May					
June	3,000	0.00	15	250.2	
TOTALS			53	875.7	

¹One SDDS form should be used for each cell designation.
²Assume 600 mg/L or report analytical results of a composite septage sample (refer to the Discharge Permit for details).
³Each form must reflect the most recent 12 months of septage discharge.
⁴In the event discharge did not occur, please report "no discharge" in the NOTES column.

Surface Disposal Data Sheet (SDDS)
 Septage

New Mexico Environment Department
 Ground Water Quality Bureau



DATE: MONITORING REPORT DUE DATE:

FACILITY NAME: REPORTING PERIOD (i.e., from to 2019)

DP#:

SEPTAGE TOTAL NITROGEN CONCENTRATION (mg/L):²

DISCHARGE CELL DESIGNATION:¹ # ACRES IN CELL:

MONTH & YEAR OF DISCHARGE ³	A VOLUME OF SEPTAGE DISCHARGED gallons	B SEPTAGE DISCHARGED (A ÷ 1,000,000) million gallons (MG)	C TOTAL NITROGEN DISCHARGED (TN concentration x B x 8.34 lb/gal) lbs N	D NITROGEN LOADING (D ÷ # acres) lbs N/acre	NOTES ⁴
<i>example assuming a 10-acre cell and a TN of 600 mg/L: MM - YY</i>	30,000 gallons	30,000 gal ÷ 1,000,000 = 0.03 MG	600 mg/L x 0.03 MG x 8.34 lb/gal = 150 lbs N	150 lbs ÷ 10 acres = 15 lb N/acre	
January	7,000	0.01	35	206.0	
February					
March	4,500	0.00	23	132.5	
April	3,000	0.00	15	88.3	
May	1,000	0.00	5	29.4	
June	4,000	0.00	20	117.7	
				TOTALS	
	19,500		98	574.0	

¹One SDDS form should be used for each cell designation.
²Assume 600 mg/L or report analytical results of a composite septage sample (refer to the Discharge Permit for details).
³Each form must reflect the most recent 12 months of septage discharge.
⁴In the event discharge did not occur, please report "no discharge" in the NOTES column.

**Surface Disposal Data Sheet (SDDS)
Septage**

**New Mexico Environment Department
Ground Water Quality Bureau**



DATE: 8/1/2019 **MONITORING REPORT DUE DATE:** 8/1/2019

FACILITY NAME: DP_465 **REPORTING PERIOD (i.e., from ___ to ___):** January to June 2019

DP#: DP-465 **SEPTAGE TOTAL NITROGEN CONCENTRATION (mg/L):²** 600

DISCHARGE CELL DESIGNATION:¹ 12 **# ACRES IN CELL:** 0.18

MONTH & YEAR OF DISCHARGE ³	A VOLUME OF SEPTAGE DISCHARGED gallons	B SEPTAGE DISCHARGED (A ÷ 1,000,000) million gallons (MG)	C TOTAL NITROGEN DISCHARGED (TN concentration x B x 8.34 lb/gal) lbs N	D NITROGEN LOADING (D ÷ # acres) lbs N/acre	NOTES ⁴
<i>example assuming a 10-acre cell and a TN of 600 mg/L: MM - YY</i>	30,000 gallons	$30,000 \text{ gal} \div 1,000,000 = 0.03 \text{ MG}$	$600 \text{ mg/L} \times 0.03 \text{ MG} \times 8.34 \text{ lb/gal} = 150 \text{ lbs N}$	$150 \text{ lbs} \div 10 \text{ acres} = 15 \text{ lb N/ac}$	
January	4,000	0.00	20	111.2	
February					
March	7,000	0.01	35	194.6	
April					
May	5,000	0.01	25	139.0	
June	3,000	0.00	15	83.4	
TOTALS					
					19,000
					95
					528.2

¹One SDDS form should be used for each cell designation.

²Assume 600 mg/L or report analytical results of a composite septage sample (refer to the Discharge Permit for details).

³Each form must reflect the most recent 12 months of septage discharge.

⁴In the event discharge did not occur, please report "no discharge" in the NOTES column.

