## Public Water System Sample Collection Analysis Report

Public Water System ID #: TX0710005

Bill To:

HORIZON REGIONAL MUD
DAVIS, BENNY
14100 HORIZON BLVD
HORIZON CITY, TX 79928-8585

Report to:
HORIZON REGIONAL MUD
14100 HORIZON BLVD
HORIZON CITY, TX 79928-8585

SAMPLING LOCATION

Collection Date: 8/5/2015

Water analyses are required by law (30 TAC §290, THSC §341.0315). I acknowledge that the sampling technician has been accompanied during sampling and that the sample has been collected from the correct location indicated on this form. Water systems are responsible for all laboratory fees. Falsification of this form or tampering with water samples is a crime punishable under state and federal law. Refusing to sample, including refusing to sign this form, will result in a monitoring and reporting violation(s), possible enforcement, and fines.

MIGUEL LUNA

WATER SYSTEM REPRESENTATIVE

Keith Rehle

KEITH PEHLE

SAMPLING TECHNICIAN

		•	ERCTI THY	T.OCATTON - I	DISTRIBUTION SYSTEM		,	LAT: N 3	1 6001	58
FACILITY ID: DS01			FACILITY	HOCHITON. I	DISTRIBUTION SISTEM		-	LAI. N J	1.0901	
SAMPLE POINT: DBP2-01			SAMPLE	LOCATION: I	LAKE EL PASO RV REC B		L	ONG: W -	106.03	5543
TAP FLUSHING - START: 10:09			FREE CHLORINE	RESIDUAL:	1.14 mg/L	TI	EMPERAT	URE: 82	°F	
		END: 10:23	TOTAL CHLORINE	RESIDUAL:	mg/L			pH: 8.2		
TIME	SAMPLE ID	ANALYSIS TYPE	CONTAINER		PRESERVATION	SAMPLE PERIOD	LAB	SAMPLE TYPE	PRIOR -ITY	
	S: Lake El	Paso RV tap	has been moved. El	Paso to La	Na2S2O3/NH4C1, COOL 4C, DARK ake El Paso Playground Tap due to brok		es at	the RV a		YES
SAMPLIN	G LOCATION	N								
FACILITY ID: DS01			FACILITY	LOCATION: I	DISTRIBUTION SYSTEM		1	LAT: N 3	1.6415	L8
SAMPLE POINT: DBP2-02			SAMPLE	LOCATION: 1	1649 GREEN PEAR		L	ONG: W -	106.21	7092
TAP FLUSHING - START: 11:05			FREE CHLORINE	RESIDUAL:	1.81 mg/L	TI	EMPERAT	URE: 83	°F	
		END: 11:12	TOTAL CHLORINE	RESIDUAL:	mg/L			pH: 8.2		
	SAMPLE ID	ANALYSIS				SAMPLE		SAMPLE TYPE		
TIME	10	TYPE	CONTAINER		PRESERVATION	PERIOD	LAB	IIFE	-T.T.A	-ANCE
11:13:0	1 1549251 IG LOCATION	DBP2			PRESERVATION Na2S2O3/NH4C1, COOL 4C, DARK	302015			N .	YES
11:13:0: SAMPLIN FACIL	1 1549251  IG LOCATION LITY ID: DS0	DBP2 N	2-40 ML CLEAR/2-6	0 ML AMBER	Na2S2O3/NH4C1, COOL 4C, DARK	302015	LCRA	RT	N 1.6989	YES
11:13:0	1 1549251  IG LOCATION LITY ID: DSO E POINT: DBP	DBP2 N 1 2-03	2-40 ML CLEAR/2-6 FACILITY SAMPLE	LOCATION:	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY	3Q2015	LCRA	RT LAT: N 3	N 1.6989 106.03	YES
11:13:0	1 1549251  IG LOCATION LITY ID: DSO E POINT: DBP	DBP2 N 1 2-03 PART: 9:51	2-40 ML CLEAR/2-6  FACILITY  SAMPLE  FREE CHLORINE	LOCATION: 1 LOCATION: 4 RESIDUAL:	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY  1.23 mg/L	3Q2015	LCRA	RT  LAT: N 3  ONG: W -	N 1.6989 106.03	YES
SAMPLIN FACIL	1 1549251  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST	DBP2  N 1 2-03 FART: 9:51 END: 9:56	2-40 ML CLEAR/2-6 FACILITY SAMPLE	LOCATION: 1 LOCATION: 4 RESIDUAL:	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY  1.23 mg/L	3Q2015 TI	LCRA	RT  LAT: N 3  ONG: W  TURE: 81  pH: 8	N 1.6989 106.03	YES 57 3455
SAMPLIN FACII SAMPLE	1 1549251  IG LOCATION LITY ID: DSO E POINT: DBP	DBP2 N 1 2-03 PART: 9:51	2-40 ML CLEAR/2-6  FACILITY  SAMPLE  FREE CHLORINE	LOCATION: I LOCATION: 4 RESIDUAL: RESIDUAL:	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY  1.23 mg/L	3Q2015	LCRA	RT  LAT: N 3  ONG: W -	N 1.6989 106.03	67 3455 COMPL
SAMPLIN FACIL SAMPLE TAP FL FIME 9:56:50	I 1549251  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST  SAMPLE ID  1549252	DBP2  N 1 2-03 FART: 9:51 END: 9:56 ANALYSIS TYPE DBP2	2-40 ML CLEAR/2-6  FACILITY SAMPLE FREE CHLORINE TOTAL CHLORINE  CONTAINER 2-40 ML CLEAR/2-6	LOCATION: I LOCATION: 4 RESIDUAL: RESIDUAL:	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY  1.23 mg/L  mg/L	3Q2015 TI SAMPLE PERIOD 302015	LCRA  LEMPERAT  LAB  LCRA	RT  LAT: N 3  ONG: W  TURE: 81  pH: 8  SAMPLE  TYPE  RT	N 1.6989 106.03 °F PRIOR	YES 57 3455
SAMPLIN FACII SAMPLE TAP FL	I 1549251  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST  SAMPLE ID  1549252	DBP2  N 1 2-03 FART: 9:51 END: 9:56 ANALYSIS TYPE DBP2	2-40 ML CLEAR/2-6  FACILITY SAMPLE FREE CHLORINE TOTAL CHLORINE  CONTAINER 2-40 ML CLEAR/2-6	LOCATION: I LOCATION: 4 RESIDUAL: RESIDUAL:	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY  1.23 mg/L  mg/L  PRESERVATION  Na2S2O3/NH4C1, COOL 4C, DARK	3Q2015 TI SAMPLE PERIOD 302015	LCRA  LEMPERAT  LAB  LCRA	RT  LAT: N 3  ONG: W  TURE: 81  pH: 8  SAMPLE  TYPE  RT	N 1.69899 106.03: °F PRIOR -ITY	YES 67 8455 COMPL -ANCE
SAMPLIN FACII SAMPLE TAP FL TIME 9:56:50	I 1549251  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST  SAMPLE ID  1549252	DBP2  N 1 2-03 PART: 9:51 END: 9:56 ANALYSIS TYPE DBP2	2-40 ML CLEAR/2-6  FACILITY SAMPLE FREE CHLORINE TOTAL CHLORINE CONTAINER 2-40 ML CLEAR/2-6	LOCATION: I LOCATION: 4 RESIDUAL: RESIDUAL:	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY 1.23 mg/L mg/L  PRESERVATION Na2S2O3/NH4C1, COOL 4C, DARK	3Q2015 TI SAMPLE PERIOD 302015	LCRA LEMPERAT	RT  LAT: N 3  ONG: W  TURE: 81  pH: 8  SAMPLE  TYPE  RT	N 1.6989 106.03 °F PRIOR -ITY N	YES  57  3455  COMPI -ANCE YES
SAMPLIN FACII SAMPLE TAP FL PIME 9:56:50 SAMPLIN FACII	I 1549251  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST  SAMPLE ID  1549252  IG LOCATION LITY ID: DSO	DBP2  N 1 2-03 PART: 9:51 END: 9:56 ANALYSIS TYPE DBP2  N 1	2-40 ML CLEAR/2-6  FACILITY SAMPLE FREE CHLORINE TOTAL CHLORINE CONTAINER 2-40 ML CLEAR/2-6  FACILITY	LOCATION: I LOCATION: I RESIDUAL: RESIDUAL: LOCATION: I	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY 1.23 mg/L mg/L  PRESERVATION Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM	3Q2015 TI SAMPLE PERIOD 302015	LCRA  LEMPERAT  LAB  LCRA	RT  LAT: N 3  ONG: W  TURE: 81  pH: 8  SAMPLE  TYPE  RT	N 1.69899 106.033 °F PRIOR -ITY N	YES  57  3455  COMPI -ANCE YES
SAMPLIN FACIL SAMPLE TAP FL FIME 9:56:50 SAMPLIN FACIL SAMPLE	I 1549251  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST  SAMPLE ID  1549252  IG LOCATION LITY ID: DSO E POINT: DBP	DBP2  N 1 2-03 FART: 9:51 END: 9:56 ANALYSIS TYPE DBP2  N 1 2-04	2-40 ML CLEAR/2-6  FACILITY SAMPLE FREE CHLORINE TOTAL CHLORINE  CONTAINER 2-40 ML CLEAR/2-6  FACILITY SAMPLE	LOCATION: I LOCATION: I RESIDUAL: RESIDUAL: LOCATION: I LOCATION: I	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY  1.23 mg/L  mg/L  PRESERVATION  Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  500 NOTRE DAME	3Q2015 TI SAMPLE PERIOD 3Q2015	LCRA  LEMPERAT  LAB  LCRA	RT  LAT: N 3  ONG: W  TURE: 81  pH: 8  SAMPLE  TYPE  RT  LAT: N 3	N 1.6989 106.03 °F PRIOR -ITY N 1.6757	YES  57  3455  COMPI -ANCE YES
SAMPLIN FACII SAMPLE TAP FL FIME 9:56:50 SAMPLIN FACII SAMPLE	I 1549251  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST  SAMPLE ID  1549252  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST	DBP2  N 1 2-03 FART: 9:51 END: 9:56 ANALYSIS TYPE DBP2  N 1 2-04 FART: 10:45	FACILITY SAMPLE FREE CHLORINE TOTAL CHLORINE CONTAINER 2-40 ML CLEAR/2-6 FACILITY SAMPLE FREE CHLORINE	LOCATION: I LOCATION: I RESIDUAL: RESIDUAL: LOCATION: I LOCATION: I	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY 1.23 mg/L mg/L  PRESERVATION Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  500 NOTRE DAME 1.78 mg/L	3Q2015 TI SAMPLE PERIOD 3Q2015	LCRA  LEMPERAT  LAB  LCRA	RT  LAT: N 3 ONG: W PURE: 81 PH: 8 SAMPLE TYPE RT  LAT: N 3 ONG: W PURE: 82	N 1.6989 106.03 °F PRIOR -ITY N 1.6757	YES  57  3455  COMPI -ANCE YES
SAMPLIN FACIL SAMPLE TAP FL FIME 9:56:50 SAMPLIN FACIL SAMPLE TAP FL	I 1549251  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST  SAMPLE ID  1549252  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST  SAMPLE  SAMPLE	DBP2  N 1 2-03 PART: 9:51 END: 9:56 ANALYSIS TYPE DBP2  N 1 2-04 PART: 10:45 END: 10:54 ANALYSIS	FACILITY SAMPLE FREE CHLORINE TOTAL CHLORINE CONTAINER 2-40 ML CLEAR/2-6 FACILITY SAMPLE FREE CHLORINE	LOCATION: I LOCATION: I RESIDUAL: RESIDUAL: LOCATION: I LOCATION: I LOCATION: S RESIDUAL: RESIDUAL:	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY 1.23 mg/L mg/L  PRESERVATION Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  500 NOTRE DAME 1.78 mg/L mg/L	3Q2015 THE SAMPLE PERIOD 3Q2015 THE SAMPLE SAMPLE	LCRA  LEMPERAT  LAB  LCRA  LCRA  LCRA	RT  LAT: N 3  ONG: W  TURE: 81  pH: 8  SAMPLE  TYPE  RT  LAT: N 3  ONG: W  TURE: 82  pH: 8.1  SAMPLE	N 1.69899 106.033 °F PRIOR -ITY N 1.67577 106.233 °F	YES  67  6455  COMPI  -ANCE  YES  2582
SAMPLIN FACII SAMPLE TAP FL FIME 9:56:50 SAMPLIN FACII SAMPLE TAP FL	I 1549251  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST  SAMPLE ID  1549252  IG LOCATION LITY ID: DSO E POINT: DBP LUSHING - ST  SAMPLE ID  SAMPLE ID	DBP2  N 1 2-03 FART: 9:51 END: 9:56 ANALYSIS TYPE DBP2  N 1 2-04 FART: 10:45 END: 10:54 ANALYSIS TYPE	FACILITY SAMPLE FREE CHLORINE TOTAL CHLORINE CONTAINER 2-40 ML CLEAR/2-6  FACILITY SAMPLE FREE CHLORINE TOTAL CHLORINE	LOCATION: I LOCATION: I RESIDUAL: RESIDUAL: LOCATION: I LOCATION: I RESIDUAL: RESIDUAL: RESIDUAL:	Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  403 ANSLEY 1.23 mg/L mg/L  PRESERVATION Na2S2O3/NH4C1, COOL 4C, DARK  DISTRIBUTION SYSTEM  500 NOTRE DAME 1.78 mg/L	3Q2015  SAMPLE PERIOD  3Q2015  TI  SAMPLE PERIOD	LCRA LEMPERAT LAB LCRA LCRA LCRA LLEMPERAT	RT  LAT: N 3 ONG: W - TYPE  RT  LAT: N 3 ONG: W - TYPE: 82 PH: 8.1 SAMPLE TYPE	N 1.6989 106.03 °F PRIOR -ITY N 1.6757 106.23 °F	YES  COMPI  ANCE  YES  COMPI  ANCE  COMPI  ANCE



FOR MORE INFORMATION: Public water systems may view their water system information including sampling schedules and sample results by visiting the State of Texas Drinking Water Watch website at the following address: http://dww.tceq.texas.gov/DWW/

Regulations governing sample scheduling and collection are available upon request from the Public Drinking Water Section of the Texas Commission on Environmental Quality. Phone: (512) 239-4691 Email: PDWS@tceq.texas.gov Website: http://www.tceq.texas.gov

## Public Water System Sample Collection Analysis Report

Public Water System ID #: TX0710005

Bill To:

HORIZON REGIONAL MUD
DAVIS, BENNY
14100 HORIZON BLVD
HORIZON CITY, TX 79928-8585

Report to:
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Collection Date: 8/5/2015

Water analyses are required by law (30 TAC \$290, THSC \$341.0315). I acknowledge that the sampling technician has been accompanied during sampling and that the sample has been collected from the correct location indicated on this form. Water systems are responsible for all laboratory fees. Falsification of this form or tampering with water samples is a crime punishable under state and federal law. Refusing to sample, including refusing to sign this form, will result in a monitoring and reporting violation(s), possible enforcement, and fines.

MIGUEL LUNA

WATER SYSTEM REPRESENTATIVE

leith Kehle

KEITH PEHLE

SAMPLING TECHNICIAN

SAMPLING LOCATION FACILITY ID: EP002 FACILITY LOCATION: 16121 HORIZON BLVD, EL PASO LAT: N 31.683565 SAMPLE POINT: TRT-TAP SAMPLE LOCATION: GST NO 3 TANK TAP LONG: W -106.102917 TAP FLUSHING - START: 9:26 FREE CHIORINE RESIDUAL: 1.23 mg/L TEMPERATURE: 82 °F END: 9:34 TOTAL CHLORINE RESIDUAL: -pH: 7.8 SAMPLE ANALYSIS SAMPLE SAMPLE PRIOR COMPLI ID TYPE PERIOD TYPE -ITY -ANCE TTME. CONTAINER PRESERVATION T.AR 9:35:08 1521764 NO32 100 ML PLASTIC OR GLASS COOT, 4C 302015 LCRA RT N YES