

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • CAPITOL STATION • AUSTIN, TEXAS 78711-3087

MONTHLY EFFLUENT REPORT

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AUSTIN, CITY OF
AUSTIN WATER UTILITY
P.O. BOX 1088
AUSTIN, TEXAS 78767-8865



| | | | | |
|------------|--------------------------------|-----------|---------------------------|--------------|
| 40B SYS | WQ0010543-012 PERMIT NUMBER | 01 SET | 1 4 1 0 YEAR MO. | 19743 EID |
|------------|--------------------------------|-----------|---------------------------|--------------|

THIS REPORT TO BE USED FOR **OTFL 800 RECLAIMED WATER TYPE I**

SEE BACK FOR INSTRUCTIONS AND DEFINITIONS

PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS

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| PARAMETER | EFFLUENT CONDITION | | NO. EX. | FREQUENCY OF ANALYSIS | | SAMPLE TYPE | |
|--|--------------------|-----------|---------|-----------------------|--------|-------------|------------|
| | REPORTED | VALUE | | NA | NA | NA | NA |
| 000085342 TRANSFER DAYS/MON | REPORTED | 31 | 0 | NA | NA | NA | NA |
| | PERMITTED | | | 11 | 2/WEEK | 03 | GRABPKLOAD |
| 316164024 FEC. COLI DLY AVG | REPORTED | NA | 0 | NA | NA | NA | NA |
| | PERMITTED | 20.000 | | 11 | 2/WEEK | 03 | GRABPKLOAD |
| 316164030 FEC. COLI IND GRAB | REPORTED | NA | 0 | NA | NA | NA | NA |
| | PERMITTED | 75.000 | | 11 | 2/WEEK | 03 | GRABPKLOAD |
| 500507124 FLOW DLY AVG | REPORTED | 2.58 | 0 | 02 | CONT | 11 | CONT |
| | PERMITTED | | | 02 | CONT | 11 | CONT |
| 800821024 BOD CARB DLY AVG | REPORTED | <2.0 | 0 | 11 | 2/WEEK | 03 | GRABPKLOAD |
| | PERMITTED | 5.000 | | 11 | 2/WEEK | 03 | GRABPKLOAD |
| 820796624 TURBIDITY 30DAYAVG | REPORTED | 1.08 | 0 | 11 | 2/WEEK | 03 | GRABPKLOAD |
| | PERMITTED | 3.000 | | 11 | 2/WEEK | 03 | GRABPKLOAD |
| NUMBER OF OPERATOR CERTIFICATE | REPORTED | WW0011708 | 0 | 01 | | NA | |
| | PERMITTED | | | 01 | 01 | NA | NA |
| EXPIRATION OF OPERATOR CERTIFICATE | REPORTED | 15/05/12 | 0 | 01 | | NA | |
| | PERMITTED | | | 01 | 01 | NA | NA |
| CLASS OF OPERATOR CERTIFICATE | REPORTED | B | 0 | 01 | | NA | |
| | PERMITTED | | | 01 | 01 | NA | NA |
| | REPORTED | | | | | | |
| | PERMITTED | | | | | | |
| | REPORTED | | | | | | |
| | PERMITTED | | | | | | |

COMMENTS AND EXPLANATIONS (Reference all attachments here)

Data represents reclaimed water flow from South Austin Regional WWTP TPDES Permit # 10543-012, EPA ID TX0071889. South Austin Regional WWTP transferred reclaimed water for 31 days. ECOLI grabs collected 2/week: DLY AVG = <2 MPN/100mL; IND GRAB Max = 517 MPN/100mL. E. coli Limits: DLY AVG: 20 / 100mL, IND GRAB: 75 / 100 mL. FCOLI not analyzed. 1 Excursion: IND GRAB MAX > 75 / 100 mL on Oct. 16, 2014.

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE

| | | | | | |
|---------------------------------------|--|-------------------------|--|-----------------------|--|
| NAME | | SIGNATURE | | DATE | |
| Randall Swenson | | | | 1 4 1 1 1 3 | |
| TELEPHONE NUMBER | | PLANT OPERATOR | | YEAR MO. DAY | |
| 5 1 2 9 7 2 0 1 0 1 | | Greg Meszaros, Director | | 1 4 1 1 1 3 | |
| AREA CODE | | EXECUTIVE OFFICER | | YEAR MO. DAY | |
| | | | | | |

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| 40B | WQ0010543-012 | 01 | 1 4 | 1 0 | 19742 |
| SYS | PERMIT NUMBER | SET | YEAR | MO. | EID |

THIS REPORT TO BE USED FOR **OTFL 900 RECLAIMED WATER TYPE II**

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| PARAMETER | EFFLUENT CONDITION | | | NO. EX. | FREQUENCY OF ANALYSIS | | SAMPLE TYPE | |
|---|--------------------|-----------|----------|---------|-----------------------|--------|-------------|------------|
| | | VALUE | UNITS | | | | | |
| 000085342 TRANSFER DAYS/MON | REPORTED | 0 | DAY | 0 | 01 | | 01 | |
| | PERMITTED | | | | 01 | NA | 01 | NA |
| 316164024 FEC. COLI DLY AVG | REPORTED | 0 | #/100 ML | 0 | NA | NA | NA | NA |
| | PERMITTED | 200.000 | | | 14 | 1/WEEK | 03 | GRABPKLOAD |
| 316164030 FEC. COLI IND GRAB | REPORTED | 0 | #/100 ML | 0 | NA | NA | NA | NA |
| | PERMITTED | 800.000 | | | 14 | 1/WEEK | 03 | GRABPKLOAD |
| 500507124 FLOW DLY AVG | REPORTED | 0 | MGD | 0 | NA | NA | NA | NA |
| | PERMITTED | | | | 14 | 1/WEEK | 12 | INSTANT |
| 800821024 BOD CARB DLY AVG | REPORTED | 0 | MG/L | 0 | NA | NA | NA | NA |
| | PERMITTED | 15.000 | | | 14 | 1/WEEK | 03 | GRABPKLOAD |
| NUMBER OF OPERATOR CERTIFICATE | REPORTED | WW0011708 | NUMBER | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| EXPIRATION OF OPERATOR CERTIFICATE | REPORTED | 15/05/12 | DATE | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| CLASS OF OPERATOR CERTIFICATE | REPORTED | B | LETTER | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| | REPORTED | | | | | | | |
| | PERMITTED | | | | | | | |
| | REPORTED | | | | | | | |
| | PERMITTED | | | | | | | |
| | REPORTED | | | | | | | |
| | PERMITTED | | | | | | | |

COMMENTS AND EXPLANATIONS (Reference all attachments here)

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE

| NAME | SIGNATURE | DATE |
|--|--------------------------------|------------------------------|
| Randall Swenson | | 1 4 1 1 1 3 |
| TELEPHONE NUMBER | PLANT OPERATOR | YEAR MO. DAY |
| 5 1 2 9 7 2 0 1 0 1 | Greg Meszaros, Director | 1 4 1 1 1 3 |
| NUMBER | EXECUTIVE OFFICER | YEAR MO. DAY |
| | | |

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|------------|--------------------------------|-----------|---------------------------|--------------|
| 40B SYS | WQ0010543-012 PERMIT NUMBER | 01 SET | 1 4 1 0 YEAR MO. | 19744 EID |
|------------|--------------------------------|-----------|---------------------------|--------------|

THIS REPORT TO BE USED FOR **COMBINED OTFL 001 AND RECLAIMED WATER**
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS
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| PARAMETER | EFFLUENT CONDITION | | NO. EX. | FREQUENCY OF ANALYSIS | | SAMPLE TYPE | |
|------------------------------------|--------------------|-----------|---------|-----------------------|----|-------------|----|
| | REPORTED | VALUE | | | | | |
| 500507124 FLOW | REPORTED | 45.1 | 0 | 01 | | 01 | |
| DAILY AVG | PERMITTED | | | 01 | NA | 01 | NA |
| NUMBER OF OPERATOR CERTIFICATE | REPORTED | WW0011708 | 0 | 01 | | NA | |
| EXPIRATION OF OPERATOR CERTIFICATE | PERMITTED | | | 01 | 01 | NA | NA |
| CLASS OF OPERATOR CERTIFICATE | REPORTED | 15/05/12 | 0 | 01 | | NA | |
| | PERMITTED | | | 01 | 01 | NA | NA |
| | REPORTED | B | 0 | 01 | | NA | |
| | PERMITTED | | | 01 | 01 | NA | NA |
| | REPORTED | | | | | | |
| | PERMITTED | | | | | | |
| | REPORTED | | | | | | |
| | PERMITTED | | | | | | |
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| | REPORTED | | | | | | |
| | PERMITTED | | | | | | |

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| | | NAME | SIGNATURE | DATE | | |
|------------------|-----------|-------------------|-------------------------|-------|-------|-------|
| TELEPHONE NUMBER | | Randall Swenson | | 1 4 | 1 1 | 1 3 |
| | | PLANT OPERATOR | PLANT OPERATOR | YEAR | MO. | DAY |
| 5 1 2 | 9 7 2 | 0 1 0 1 | Greg Meszaros, Director | 1 4 | 1 1 | 1 3 |
| | | EXECUTIVE OFFICER | EXECUTIVE OFFICER | YEAR | MO. | DAY |

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AUSTIN, TEXAS 78767-8865



| | | | | | |
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| 40B | WQ0010543-011 | 01 | 1 4 | 1 0 | 15650 |
| SYS | PERMIT NUMBER | SET | YEAR | MO. | EID |

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| PARAMETER | EFFLUENT CONDITION | | | NO. EX. | FREQUENCY OF ANALYSIS | | SAMPLE TYPE | |
|---|--------------------|-----------|----------|---------|-----------------------|--------|-------------|------------|
| | | VALUE | UNITS | | | | | |
| 316164024 | REPORTED | NA | #/100 ML | 0 | 11 | NA | 03 | NA |
| FEC. COLI | PERMITTED | 20.000 | | | 11 | 2/WEEK | 03 | GRABPKLOAD |
| DLY AVG | | | | | | | | |
| 316164030 | REPORTED | NA | #/100 ML | 0 | 11 | NA | 03 | NA |
| FEC. COLI | PERMITTED | 75.000 | | | 11 | 2/WEEK | 03 | GRABPKLOAD |
| IND GRAB | | | | | | | | |
| 500507124 | REPORTED | 0.77 | MGD | 0 | 02 | CONT | 11 | CONT |
| FLOW | PERMITTED | | | | 02 | CONT | 11 | CONT |
| DLY AVG | | | | | | | | |
| 800821024 | REPORTED | <2.3 | MG/L | 0 | 11 | 2/WEEK | 03 | GRABPKLOAD |
| BOD CARB | PERMITTED | 5.000 | | | 11 | 2/WEEK | 03 | GRABPKLOAD |
| DLY AVG | | | | | | | | |
| 820796624 | REPORTED | 1.22 | NTU | 0 | 11 | 2/WEEK | 03 | GRABPKLOAD |
| TURBIDITY | PERMITTED | 3.000 | | | 11 | 2/WEEK | 03 | GRABPKLOAD |
| 30DAYAVG | | | | | | | | |
| NUMBER OF OPERATOR CERTIFICATE | REPORTED | WW0018247 | NUMBER | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| EXPIRATION OF OPERATOR CERTIFICATE | REPORTED | 15/11/12 | DATE | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| CLASS OF OPERATOR CERTIFICATE | REPORTED | A | LETTER | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| | REPORTED | | | | | | | |
| | PERMITTED | | | | | | | |
| | REPORTED | | | | | | | |
| | PERMITTED | | | | | | | |
| | REPORTED | | | | | | | |
| | PERMITTED | | | | | | | |

COMMENTS AND EXPLANATIONS (Reference all attachments here)

Data represents reclaimed water flow from Walnut Creek WWTP TPDES Permit # 10543-011 EPA ID TX0046981. Walnut Creek WWTP transferred reclaimed water for 31 days. ECOLI grabs collected 2X/week. DLY AVG = <1 MPN/100mL; IND GRAB Max = 2 MPN/100mL. E. coli Limits: DLY AVG: 20 / 100mL, IND GRAB: 75 / 100 mL. FCOLI not analyzed.

| | | | | |
|---|--|-------------------------------|--|---|
| I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE | | NAME Mike Welch | SIGNATURE | DATE 1 4 1 1 1 3 YEAR MO. DAY |
| TELEPHONE NUMBER 5 1 2 9 7 2 0 1 0 1 | PLANT OPERATOR Greg Meszaros, Director | PLANT OPERATOR | 1 4 1 1 1 3 YEAR MO. DAY | |
| AREA CODE 5 1 2 | NUMBER 9 7 2 0 1 0 1 | EXECUTIVE OFFICER | EXECUTIVE OFFICER 1 4 1 1 1 3 YEAR MO. DAY | |

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|------------|--------------------------------|-----------|---------------|--------------|--------------|
| 40B SYS | WQ0010543-011 PERMIT NUMBER | 01 SET | 1 4 YEAR | 1 0 MO. | 15651 EID |
|------------|--------------------------------|-----------|---------------|--------------|--------------|

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| PARAMETER | EFFLUENT CONDITION | | | NO. EX. | FREQUENCY OF ANALYSIS | | SAMPLE TYPE | |
|--|--------------------|-----------|----------|---------|-----------------------|--------|-------------|------------|
| | REPORTED | VALUE | UNITS | | | | | |
| 000085342 TRANSFER DAYS MON | REPORTED | 0 | DAY | 0 | 01 | | 01 | |
| | PERMITTED | | | | 01 | NA | 01 | NA |
| 316164024 FEC. COLI DLY AVG | REPORTED | 0 | #/100 ML | 0 | NA | NA | NA | NA |
| | PERMITTED | 200.000 | | | 14 | 1/WEEK | 03 | GRABPKLOAD |
| 316164030 FEC. COLI IND GRAB | REPORTED | 0 | #/100 ML | 0 | NA | NA | NA | 7 7 |
| | PERMITTED | 800.000 | | | 14 | 1/WEEK | 03 | GRABPKLOAD |
| 500507124 FLOW DLY AVG | REPORTED | 0 | MGD | 0 | NA | NA | NA | NA |
| | PERMITTED | | | | 14 | 1/WEEK | 02 | GRAB |
| 800821024 BOD CARB DLY AVG | REPORTED | 0 | MG/L | 0 | NA | NA | NA | NA |
| | PERMITTED | 15.000 | | | 14 | 1/WEEK | 03 | GRABPKLOAD |
| NUMBER OF OPERATOR CERTIFICATE | REPORTED | WW0018247 | NUMBER | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| EXPIRATION OF OPERATOR CERTIFICATE | REPORTED | 15/11/12 | DATE | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| CLASS OF OPERATOR CERTIFICATE | REPORTED | A | LETTER | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| | REPORTED | | | | | | | |
| | PERMITTED | | | | | | | |
| | REPORTED | | | | | | | |
| | PERMITTED | | | | | | | |
| | REPORTED | | | | | | | |
| | PERMITTED | | | | | | | |

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| | | | | |
|---|--|-------------------------|-------------------|-------------------------------|
| TELEPHONE NUMBER 5 1 2 9 7 2 0 1 0 1 | | NAME Mike Welch | SIGNATURE | DATE 1 4 1 1 1 3 |
| | | PLANT OPERATOR | PLANT OPERATOR | YEAR MO. DAY |
| NUMBER | | Greg Meszaros, Director | | 1 4 1 1 1 3 |
| | | EXECUTIVE OFFICER | EXECUTIVE OFFICER | YEAR MO. DAY |

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|------------|--------------------------------|-----------|---------------------------|--------------|
| 40B SYS | WQ0010543-011 PERMIT NUMBER | 01 SET | 1 4 1 0 YEAR MO. | 15652 EID |
|------------|--------------------------------|-----------|---------------------------|--------------|

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| PARAMETER | EFFLUENT CONDITION | | | NO. EX. | | FREQUENCY OF ANALYSIS | SAMPLE TYPE | |
|------------------------------------|--------------------|-----------|--------|---------|----|-----------------------|-------------|----|
| | | VALUE | UNITS | | | | | |
| 500507124 FLOW | REPORTED | 46.9 | MGD | 0 | 01 | | 01 | |
| DAILY AVG | PERMITTED | | | | 01 | NA | 01 | NA |
| NUMBER OF OPERATOR CERTIFICATE | REPORTED | WW0018247 | NUMBER | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| EXPIRATION OF OPERATOR CERTIFICATE | REPORTED | 15/11/12 | DATE | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| CLASS OF OPERATOR CERTIFICATE | REPORTED | A | LETTER | 0 | 01 | | NA | |
| | PERMITTED | | | | 01 | 01 | NA | NA |
| | REPORTED | | | | | | | |
| | PERMITTED | | | | | | | |
| | REPORTED | | | | | | | |
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| | PERMITTED | | | | | | | |

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| | | NAME | SIGNATURE | DATE | | |
|------------------|-----------|-------------------------|-----------|-------|-------|-------|
| TELEPHONE NUMBER | | Mike Welch | | 1 4 | 1 1 | 1 3 |
| | | PLANT OPERATOR | | YEAR | MO. | DAY |
| 5 1 2 | 9 7 2 | Greg Meszaros, Director | | 1 4 | 1 1 | 1 3 |
| | | EXECUTIVE OFFICER | | YEAR | MO. | DAY |