

DENKA Air Monitoring Summary Sheet
May 25, 2016 - February 22, 2019

| DATE | Units | 238 Chad Baker | Acorn and Hwy 44 | East St. John the Baptist High | Fifth Ward Elementary | Levee | Ochsner Hospital |
|-----------------------|----------------------|----------------|------------------|--------------------------------|-----------------------|---------|------------------|
| 05/25/16 | (µg/m ³) | ND | 1.29 | 0.831 | ND | ND | ND |
| 05/25/16 (collocated) | (µg/m ³) | -- | -- | -- | ND | -- | -- |
| 05/28/16 | (µg/m ³) | -- | Invalid | Invalid | -- | Invalid | -- |
| 05/28/16 (collocated) | (µg/m ³) | -- | -- | Invalid | -- | -- | -- |
| 05/31/16 | (µg/m ³) | 7.58 | 30.3 | 2.02 | 3.07 | 6.13 | 17.5 |
| 05/31/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | -- |
| 06/02/16 | (µg/m ³) | 7.15 | 0.073 | 2.67 | 1.88 | 2.64 | 0.083 |
| 06/02/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | 0.047 |
| 06/05/16 | (µg/m ³) | 11.1 | ND | 0.341 | 4.97 | 20.5 | 0.809 |
| 06/05/16 (collocated) | (µg/m ³) | -- | ND | -- | -- | -- | -- |
| 06/09/16 | (µg/m ³) | 5.48 | 0.624 | 1.25 | 3.41 | 4.93 | 4.68 |
| 06/09/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | 4.72 | -- |
| 06/12/16 | (µg/m ³) | 5.37 | 0.983 | 5.15 | 0.573 | 0.272 | 1.28 |
| 06/12/16 (collocated) | (µg/m ³) | -- | -- | 5.73 | -- | -- | -- |
| 06/15/16 | (µg/m ³) | 1.21 | 0.225 | 1.07 | 1.74 | 0.366 | 10.8 |
| 06/15/16 (collocated) | (µg/m ³) | -- | -- | 0.990 | -- | -- | -- |
| 06/18/16 | (µg/m ³) | 7.87 | 4.39 | 0.268 | 1.89 | 2.70 | 2.98 |
| 06/18/16 (collocated) | (µg/m ³) | -- | 4.21 | -- | -- | -- | -- |
| 06/21/16 | (µg/m ³) | 5.08 | ND | 1.04 | 1.30 | 0.413 | 0.686 |
| 06/21/16 (collocated) | (µg/m ³) | -- | -- | -- | 1.49 | -- | -- |
| 06/24/16 | (µg/m ³) | 0.305 | 6.82 | 0.029 | ND | 0.319 | 7.54 |
| 06/24/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | 0.540 | -- |
| 06/27/16 | (µg/m ³) | 0.163 | 1.19 | 0.417 | ND | 0.040 | 1.61 |
| 06/27/16 (collocated) | (µg/m ³) | -- | 1.19 | -- | -- | -- | -- |
| 06/30/16 | (µg/m ³) | 4.53 | ND | 0.352 | 3.50 | 7.15 | ND |
| 06/30/16 (collocated) | (µg/m ³) | 4.21 | -- | -- | -- | -- | -- |
| 07/03/16 | (µg/m ³) | ND | 0.054 | 1.69 | ND | ND | 4.28 |
| 07/03/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | -- |
| 07/06/16 | (µg/m ³) | ND | ND | 0.120 | ND | ND | 9.61 |
| 07/06/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | -- |

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|-----------------------|----------------------|--------------------------------------------------|------------------|--------------------------------|-----------------------|---------|------------------|--|
| 07/09/16 | (µg/m ³) | 1.71 | 4.75 | 0.762 | 0.345 | 1.88 | 6.02 | |
| 07/09/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | 6.64 | |
| 07/12/16 | (µg/m ³) | 6.89 | 1.23 | 2.36 | 5.62 | 0.722 | 0.232 | |
| 07/12/16 (collocated) | (µg/m ³) | -- | -- | 2.70 | -- | -- | -- | |
| 07/15/16 | (µg/m ³) | 12.4 | 0.881 | 0.914 | 3.63 | 6.46 | 1.53 | |
| 07/15/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | 1.73 | |
| 07/18/16 | (µg/m ³) | 37.0 | ND | 0.276 | 44.3 | 1.70 | ND | |
| 07/18/16 (collocated) | (µg/m ³) | 33.2 | -- | -- | -- | -- | -- | |
| 07/21/16 | (µg/m ³) | 5.01 | 1.18 | 2.12 | 11.3 | 4.90 | 1.06 | |
| 07/21/16 (collocated) | (µg/m ³) | -- | -- | -- | 11.3 | -- | -- | |
| 07/24/16 | (µg/m ³) | 16.7 | 9.07 | 8.16 | 8.09 | 9.47 | 10.0 | |
| 07/24/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | 10.0 | -- | |
| 07/27/16 | (µg/m ³) | ND | 1.71 | 0.196 | ND | ND | 3.59 | |
| 07/27/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | 3.70 | |
| 07/30/16 | (µg/m ³) | 2.49 | 5.30 | 2.67 | 3.15 | 6.35 | 11.2 | |
| 07/30/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | 10.8 | |
| 08/02/16 | (µg/m ³) | 0.254 | 0.881 | 1.86 | 10.3 | 16.8 | 6.56 | |
| 08/02/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | 5.95 | |
| 08/05/16 | (µg/m ³) | 5.84 | 12.5 | 2.39 | 8.67 | 21.4 | 5.48 | |
| 08/05/16 (collocated) | (µg/m ³) | -- | 12.7 | -- | -- | -- | -- | |
| 08/08/16 | (µg/m ³) | 0.417 | 4.86 | 1.63 | 0.569 | 2.77 | 0.827 | |
| 08/08/16 (collocated) | (µg/m ³) | -- | 5.98 | -- | -- | -- | -- | |
| 08/11/16 | (µg/m ³) | ND | 12.8 | ND | ND | 0.649 | 2.43 | |
| 08/11/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | 2.23 | |
| 08/14/16 | (µg/m ³) | Invalid | Invalid | Invalid | Invalid | Invalid | Invalid | |
| 08/14/16 (collocated) | (µg/m ³) | | | | | | | |
| 08/17/16 | (µg/m ³) | No Samples Collected Due to Flooding in the Area | | | | | | |
| 08/17/16 (collocated) | (µg/m ³) | No Samples Collected Due to Flooding in the Area | | | | | | |
| 08/20/16 | (µg/m ³) | No Samples Collected Due to Flooding in the Area | | | | | | |
| 08/20/16 (collocated) | (µg/m ³) | No Samples Collected Due to Flooding in the Area | | | | | | |

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|-----------------------|----------------------|----------------|------------------|--------------------------------|-----------------------|-------|------------------|
| 08/23/16 | (µg/m ³) | 5.19 | 34.7 | 8.56 | -- | -- | 24.0 |
| 08/23/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | 23.0 |
| 08/26/16 | (µg/m ³) | 1.61 | 0.468 | 0.301 | 6.06 | 2.23 | 1.37 |
| 08/26/16 (collocated) | (µg/m ³) | 1.65 | -- | -- | -- | -- | -- |
| 08/29/16 | (µg/m ³) | 25.6 | ND | 0.627 | 38.4 | 0.073 | ND |
| 08/29/16 (collocated) | (µg/m ³) | -- | -- | -- | 38.8 | -- | -- |
| 09/01/16 | (µg/m ³) | 0.798 | ND | ND | 13.1 | 8.09 | ND |
| 09/01/16 (collocated) | (µg/m ³) | -- | -- | -- | 11.0 | -- | -- |
| 09/04/16 | (µg/m ³) | 31.0 | 39.2 | 10.2 | 34.7 | 74.7 | 7.65 |
| 09/04/16 (collocated) | (µg/m ³) | 30.7 | -- | -- | -- | -- | -- |
| 09/07/16 | (µg/m ³) | Invalid | 2.21 | 2.17 | 3.44 | 2.14 | 1.17 |
| 09/07/16 (collocated) | (µg/m ³) | 33.8 | -- | -- | -- | -- | -- |
| 09/10/16 | (µg/m ³) | 10.9 | 0.160 | 4.90 | 6.27 | 2.53 | 0.791 |
| 09/10/16 (collocated) | (µg/m ³) | 10.7 | -- | -- | -- | -- | -- |
| 09/13/16 | (µg/m ³) | 46.1 | ND | 0.120 | 16.1 | 0.232 | ND |
| 09/13/16 (collocated) | (µg/m ³) | 44.3 | -- | -- | -- | -- | -- |
| 09/16/16 | (µg/m ³) | 28.6 | ND | 0.921 | 0.693 | ND | ND |
| 09/16/16 (collocated) | (µg/m ³) | 24.7 | -- | -- | -- | -- | -- |
| 09/19/16 | (µg/m ³) | ND | 0.105 | 0.033 | ND | 1.320 | 0.076 |
| 09/19/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | -- | 0.062 |
| 09/22/16 | (µg/m ³) | 0.363 | ND | 0.065 | 0.722 | 0.18 | ND |
| 09/22/16 (collocated) | (µg/m ³) | -- | -- | -- | 0.664 | -- | -- |
| 09/25/16 | (µg/m ³) | 0.109 | 0.073 | 0.127 | 0.105 | 0.548 | ND |
| 09/25/16 (collocated) | (µg/m ³) | 0.138 | -- | -- | -- | -- | -- |
| 09/28/16 | (µg/m ³) | 0.073 | 0.432 | 0.051 | 0.555 | 3.37 | 0.301 |
| 09/28/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | 3.49 | -- |
| 10/01/16 | (µg/m ³) | 0.051 | ND | ND | ND | 10.3 | ND |
| 10/01/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | 10.6 | -- |
| 10/04/16 | (µg/m ³) | 37.4 | 1.27 | 24.9 | 42.4 | 26.8 | 6.06 |
| 10/04/16 (collocated) | (µg/m ³) | -- | -- | -- | 33.3 | -- | -- |

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| 10/07/16 | (µg/m ³) | 32.8 | 0.403 | 1.37 | 5.77 | 4.24 | 0.704 |
| 10/07/16 (collocated) | (µg/m ³) | | -- | -- | 5.73 | -- | -- |
| 10/10/16 | (µg/m ³) | 8.49 | ND | ND | 12.5 | 8.74 | ND |
| 10/10/16 (collocated) | (µg/m ³) | -- | -- | -- | 12.6 | -- | -- |
| 10/13/16 | (µg/m ³) | 18.8 | ND | 3.57 | 1.76 | 1.27 | 0.258 |
| 10/13/16 (collocated) | (µg/m ³) | -- | -- | -- | 1.7 | -- | -- |
| 10/16/16 | (µg/m ³) | 32.3 | ND | ND | 25.6 | 3.33 | ND |
| 10/16/16 (collocated) | (µg/m ³) | 31.6 | -- | -- | -- | -- | -- |
| 10/19/16 | (µg/m ³) | 12.1 | ND | 1.70 | 0.232 | ND | ND |
| 10/19/16 (collocated) | (µg/m ³) | 11.9 | -- | -- | -- | -- | -- |
| 10/22/16 | (µg/m ³) | 0.410 | ND | ND | ND | 13.5 | 0.073 |
| 10/22/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | 9.68 | -- |
| 10/25/16 | (µg/m ³) | 29.8 | 57.3 | 12.0 | 33.0 | 67.5 | 43.5 |
| 10/25/16 (collocated) | (µg/m ³) | -- | -- | -- | -- | 65.3 | -- |
| 10/28/16 | (µg/m ³) | 25.0 | ND | 0.07 | 11.1 | 11.9 | ND |
| 10/28/16 (collocated) | (µg/m ³) | -- | -- | -- | 11.9 | -- | -- |
| 10/31/16 | (µg/m ³) | 5.04 | 17.5 | 16.2 | 1.96 | 29.6 | 27.5 |
| 10/31/16 (collocated) | (µg/m ³) | -- | -- | -- | 1.99 | -- | -- |
| 11/03/16 | (µg/m ³) | 18.8 | ND | ND | 66.4 | 2.30 | ND |
| 11/03/16 (collocated) | (µg/m ³) | 18.9 | -- | -- | -- | -- | -- |
| 11/06/16 | (µg/m ³) | 32.6 | 0.54 | 0.102 | 28.9 | 3.12 | 0.120 |
| 11/06/16 (collocated) | (µg/m ³) | 35.1 | -- | -- | -- | -- | -- |
| 11/09/16 | (µg/m ³) | 0.921 | ND | ND | 16.4 | ND | ND |
| 11/09/16 (collocated) | (µg/m ³) | -- | -- | -- | 17.3 | -- | -- |
| 11/12/16 | (µg/m ³) | 0.221 | ND | 15.1 | 2.22 | ND | ND |
| 11/12/16 (collocated) | (µg/m ³) | -- | -- | -- | 2.13 | -- | -- |
| 11/15/16 | (µg/m ³) | ND | 106 | 0.268 | ND | 54.8 | 59.8 |
| 11/15/16 (collocated) | (µg/m ³) | -- | -- | -- | ND | -- | -- |
| 11/18/16 | (µg/m ³) | 16.9 | 0.827 | 3.61 | 23.4 | 0.210 | 0.831 |
| 11/18/16 (collocated) | (µg/m ³) | -- | -- | 3.40 | -- | -- | -- |
| 11/21/16 | (µg/m ³) | 8.27 | 153 | 0.388 | 1.60 | 147 | 66.7 |
| 11/21/16 (collocated) | (µg/m ³) | -- | -- | -- | 1.61 | -- | -- |
| 11/24/16 | (µg/m ³) | 2.81 | 5.66 | 0.870 | 1.02 | 17.1 | 3.77 |

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| 11/24/16 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 3.74 |
| 11/27/16 | (µg/m3) | 3.74 | 0.025 | ND | 5.40 | 4.90 | 0.018 |
| 11/27/16 (collocated) | (µg/m3) | -- | -- | -- | 5.08 | -- | -- |
| 11/30/16 | (µg/m3) | 0.018 | 0.025 | 0.058 | 0.025 | 0.802 | 0.218 |
| 11/30/16 (collocated) | (µg/m3) | -- | -- | 0.062 | -- | -- | -- |
| 12/03/16 | (µg/m3) | 40.6 | 0.044 | ND | 0.979 | ND | ND |
| 12/03/16 (collocated) | (µg/m3) | 41.0 | -- | -- | -- | -- | -- |
| 12/06/16 | (µg/m3) | 2.42 | 3.41 | 0.413 | 0.635 | 0.029 | 0.787 |
| 12/06/16 (collocated) | (µg/m3) | -- | 3.55 | -- | -- | -- | -- |
| 12/09/16 | (µg/m3) | ND | ND | ND | 0.433 | 0.537 | ND |
| 12/09/16 (collocated) | (µg/m3) | -- | -- | -- | 0.450 | -- | -- |
| 12/12/16 | (µg/m3) | ND | 0.196 | 2.41 | ND | 0.381 | 2.44 |
| 12/12/16 (collocated) | (µg/m3) | -- | -- | 2.36 | -- | -- | -- |
| 12/15/16 | (µg/m3) | ND | ND | ND | 0.025 | 21.3 | ND |
| 12/15/16 (collocated) | (µg/m3) | -- | -- | -- | 0.029 | -- | -- |
| 12/18/16 | (µg/m3) | ND | ND | ND | ND | 8.81 | 2.22 |
| 12/18/16 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 12/21/16 | (µg/m3) | 40.3 | 1.71 | 0.889 | 37.4 | 17.4 | 3.21 |
| 12/21/16 (collocated) | (µg/m3) | -- | -- | -- | 39.9 | -- | -- |
| 12/24/16 | (µg/m3) | 26.2 | ND | 0.820 | 20.9 | 10.6 | ND |
| 12/24/16 (collocated) | (µg/m3) | 25.5 | -- | -- | -- | -- | -- |
| 12/27/16 | (µg/m3) | 17.1 | 0.649 | 1.11 | 16.7 | 0.812 | 0.232 |
| 12/27/16 (collocated) | (µg/m3) | 16.2 | -- | -- | -- | -- | -- |
| 12/30/16 | (µg/m3) | 3.18 | ND | ND | 4.82 | 17.6 | ND |
| 12/30/16 (collocated) | (µg/m3) | -- | -- | -- | -- | Invalid | -- |
| 01/02/17 | (µg/m3) | 19.5 | 3.06 | 2.93 | 0.664 | ND | 2.76 |
| 01/02/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 2.88 |
| 01/05/17 | (µg/m3) | 33.2 | ND | 0.577 | 17.5 | 4.68 | ND |
| 01/05/17 (collocated) | (µg/m3) | -- | -- | -- | Invalid | -- | -- |
| 01/08/17 | (µg/m3) | 1.28 | ND | ND | 1.81 | Invalid | ND |
| 01/08/17 (collocated) | (µg/m3) | -- | -- | -- | -- | Invalid | -- |
| 01/11/17 | (µg/m3) | ND | ND | 20.3 | 0.033 | 0.029 | 0.083 |
| 01/11/17 (collocated) | (µg/m3) | -- | -- | 20.5 | -- | -- | -- |
| 01/14/17 | (µg/m3) | 20.0 | ND | ND | 75.1 | 0.381 | ND |
| 01/14/17 (collocated) | (µg/m3) | -- | -- | -- | 75.1 | -- | -- |
| 01/17/17 | (µg/m3) | ND | 0.036 | 11.0 | ND | 0.036 | 0.522 |
| 01/17/17 (collocated) | (µg/m3) | -- | -- | 10.7 | -- | -- | -- |

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|-----------------------|---------|----------------|------------------|--------------------------------|-----------------------|-------|------------------|
| 01/20/17 | (µg/m3) | ND | 7.76 | 0.145 | ND | ND | 1.78 |
| 01/20/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 1.99 |
| 01/23/17 | (µg/m3) | ND | 6.09 | ND | ND | ND | 0.022 |
| 01/23/17 (collocated) | (µg/m3) | -- | 6.13 | -- | -- | -- | -- |
| 01/26/17 | (µg/m3) | ND | ND | ND | ND | 0.939 | 0.297 |
| 01/26/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 0.297 |
| 01/29/17 | (µg/m3) | ND | 0.352 | ND | ND | ND | ND |
| 01/29/17 (collocated) | (µg/m3) | -- | 0.352 | -- | -- | -- | -- |
| 02/01/17 | (µg/m3) | ND | ND | 0.051 | ND | ND | 0.051 |
| 02/01/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 0.054 |
| 02/04/17 | (µg/m3) | 0.058 | ND | ND | 0.141 | 0.203 | ND |
| 02/04/17 (collocated) | (µg/m3) | -- | -- | -- | 0.174 | -- | -- |
| 02/07/17 | (µg/m3) | ND | ND | 0.087 | ND | ND | 0.051 |
| 02/07/17 (collocated) | (µg/m3) | -- | -- | 0.087 | -- | -- | -- |
| 02/10/17 | (µg/m3) | 1.32 | ND | 0.022 | 1.15 | 9.68 | ND |
| 02/10/17 (collocated) | (µg/m3) | 1.40 | -- | -- | -- | -- | -- |
| 02/13/17 | (µg/m3) | 0.316 | 14.2 | ND | 8.56 | 0.656 | 0.040 |
| 02/13/17 (collocated) | (µg/m3) | -- | -- | -- | 8.92 | -- | -- |
| 02/16/17 | (µg/m3) | 0.073 | 2.69 | ND | 0.218 | 2.62 | ND |
| 02/16/17 (collocated) | (µg/m3) | -- | 2.13 | -- | -- | -- | -- |
| 02/19/17 | (µg/m3) | 0.551 | 0.301 | 0.682 | 1.740 | 0.334 | 0.112 |
| 02/19/17 (collocated) | (µg/m3) | 0.805 | -- | -- | -- | -- | -- |
| 02/22/17 | (µg/m3) | 0.109 | 1.96 | 0.047 | 0.091 | 3.060 | 0.160 |
| 02/22/17 (collocated) | (µg/m3) | -- | 1.90 | -- | -- | -- | -- |
| 02/25/17 | (µg/m3) | ND | 0.939 | ND | ND | 35.80 | 11.10 |
| 02/25/17 (collocated) | (µg/m3) | -- | 0.856 | -- | -- | -- | -- |
| 02/28/17 | (µg/m3) | ND | 0.265 | 7.76 | ND | ND | 1.27 |
| 02/28/17 (collocated) | (µg/m3) | -- | -- | 8.16 | -- | -- | -- |
| 03/03/17 | (µg/m3) | 2.58 | ND | ND | 1.36 | 2.25 | ND |
| 03/03/17 (collocated) | (µg/m3) | -- | -- | -- | 1.55 | -- | -- |
| 03/06/17 | (µg/m3) | ND | ND | 0.620 | ND | ND | ND |
| 03/06/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | -- |
| 03/09/17 | (µg/m3) | 14.8 | ND | 1.44 | 3.15 | 0.112 | 0.047 |
| 03/09/17 (collocated) | (µg/m3) | 15.5 | -- | -- | -- | -- | -- |
| 03/12/17 | (µg/m3) | 5.6 | ND | 0.076 | 11.9 | 0.279 | ND |
| 03/12/17 (collocated) | (µg/m3) | 5.3 | -- | -- | -- | -- | -- |
| 03/15/17 | (µg/m3) | 0.497 | 0.04 | 0.025 | 2.44 | 2.250 | 0.025 |

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| 03/15/17 (collocated) | (µg/m3) | -- | -- | -- | -- | 2.31 | -- |
| 03/18/17 | (µg/m3) | 0.152 | 0.25 | 2.21 | 0.022 | 0.022 | 0.562 |
| 03/18/17 (collocated) | (µg/m3) | -- | -- | 2.66 | -- | -- | -- |
| 03/21/17 | (µg/m3) | ND | 2.84 | ND | 0.025 | 0.022 | 13.30 |
| 03/21/17 (collocated) | (µg/m3) | -- | Invalid | -- | -- | -- | -- |
| 03/24/17 | (µg/m3) | 0.062 | 0.029 | 0.178 | ND | 0.025 | 0.025 |
| 03/24/17 (collocated) | (µg/m3) | 0.116 | -- | -- | -- | -- | -- |
| 03/27/17 | (µg/m3) | ND | 0.022 | 4.86 | ND | 0.022 | 0.033 |
| 03/27/17 (collocated) | (µg/m3) | -- | -- | 4.72 | -- | -- | -- |
| 03/30/17 | (µg/m3) | 2.67 | 0.881 | 2.66 | 0.283 | 0.406 | 2.67 |
| 03/30/17 (collocated) | (µg/m3) | -- | -- | 2.68 | -- | -- | -- |
| 04/02/17 | (µg/m3) | 4.90 | ND | ND | 0.044 | ND | ND |
| 04/02/17 (collocated) | (µg/m3) | 5.080 | -- | -- | -- | -- | -- |
| 04/05/17 | (µg/m3) | 0.334 | 0.729 | 0.210 | ND | ND | 3.74 |
| 04/05/17 (collocated) | (µg/m3) | -- | -- | 0.174 | -- | -- | -- |
| 04/08/17 | (µg/m3) | 17.3 | 0.925 | 3.20 | 13.7 | 28.3 | 1.05 |
| 04/08/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | -- |
| 04/11/17 | (µg/m3) | 8.96 | 0.029 | 0.294 | 3.84 | | 0.036 |
| 04/11/17 (collocated) | (µg/m3) | 9.10 | -- | -- | -- | -- | -- |
| 04/14/17 | (µg/m3) | 24.6 | ND | 1.35 | 51.1 | 12.5 | 0.218 |
| 04/14/17 (collocated) | (µg/m3) | 32.0 | -- | -- | -- | -- | -- |
| 04/17/17 | (µg/m3) | 18.4 | 0.029 | 1.53 | 17.6 | 0.120 | 0.276 |
| 04/17/17 (collocated) | (µg/m3) | Invalid | -- | -- | -- | -- | -- |
| 04/20/17 | (µg/m3) | 8.270 | ND | 0.381 | 7.620 | 0.319 | 0.109 |
| 04/20/17 (collocated) | (µg/m3) | 8.960 | -- | -- | -- | -- | -- |
| 04/23/17 | (µg/m3) | 0.765 | 0.816 | 0.102 | 0.051 | 10.6 | 0.232 |
| 04/23/17 (collocated) | (µg/m3) | -- | 0.943 | -- | -- | -- | -- |
| 04/26/17 | (µg/m3) | 0.025 | 0.029 | Invalid | 0.054 | 0.029 | 2.390 |
| 04/26/17 (collocated) | (µg/m3) | -- | -- | 7.58 | -- | -- | -- |
| 04/29/17 | (µg/m3) | 0.044 | 0.029 | 2.19 | 0.033 | 0.033 | 0.029 |
| 04/29/17 (collocated) | (µg/m3) | -- | -- | 2.30 | -- | -- | -- |
| 05/02/17 | (µg/m3) | 9.94 | 11.5 | 6.60 | 4.64 | 9.90 | 17.6 |
| 05/02/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 17.6 |
| 05/05/17 | (µg/m3) | ND | 2.81 | ND | ND | 0.174 | 0.312 |
| 05/05/17 (collocated) | (µg/m3) | -- | -- | -- | -- | 0.134 | -- |
| 05/08/17 | (µg/m3) | 0.508 | 11.0 | 0.297 | 0.323 | 9.68 | 14.9 |
| 05/08/17 (collocated) | (µg/m3) | -- | -- | -- | 0.283 | -- | -- |

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| DATE | Units | 238 Chad Baker | Acorn and Hwy 44 | East St. John the Baptist High | Fifth Ward Elementary | Levee | Ochsner Hospital |
|-----------------------|---------|----------------|------------------|--------------------------------|-----------------------|-------|------------------|
| 05/11/17 | (µg/m3) | 0.729 | 0.254 | 2.250 | ND | 0.022 | 0.247 |
| 05/11/17 (collocated) | (µg/m3) | -- | -- | 2.540 | -- | -- | -- |
| 05/14/17 | (µg/m3) | ND | ND | ND | ND | 1.22 | ND |
| 05/14/17 (collocated) | (µg/m3) | -- | -- | -- | -- | 1.22 | -- |
| 05/17/17 | (µg/m3) | ND | ND | 0.109 | ND | ND | ND |
| 05/17/17 (collocated) | (µg/m3) | -- | -- | 0.094 | -- | -- | -- |
| 05/20/17 | (µg/m3) | ND | ND | 0.025 | ND | ND | 0.018 |
| 05/20/17 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 05/23/17 | (µg/m3) | 0.098 | 0.062 | ND | ND | ND | 0.062 |
| 05/23/17 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 05/26/17 | (µg/m3) | ND | ND | 0.054 | ND | ND | 0.163 |
| 05/26/17 (collocated) | (µg/m3) | -- | -- | 0.051 | -- | -- | -- |
| 05/29/17 | (µg/m3) | 0.395 | 0.134 | 0.323 | 0.323 | 1.48 | 0.725 |
| 05/29/17 (collocated) | (µg/m3) | -- | -- | 0.316 | -- | -- | -- |
| 06/01/17 | (µg/m3) | 7.73 | 0.214 | 0.109 | 2.06 | 0.366 | 0.102 |
| 06/01/17 (collocated) | (µg/m3) | 7.94 | -- | -- | -- | -- | -- |
| 06/04/17 | (µg/m3) | 2.57 | 0.943 | 2.56 | 0.116 | 0.479 | 0.751 |
| 06/04/17 (collocated) | (µg/m3) | -- | -- | 2.63 | -- | -- | -- |
| 06/07/17 | (µg/m3) | 0.872 | ND | ND | 1.180 | 5.590 | ND |
| 06/07/17 (collocated) | (µg/m3) | -- | -- | -- | 1.180 | -- | -- |
| 06/10/17 | (µg/m3) | 19.7 | ND | 0.91 | 6.270 | ND | ND |
| 06/10/17 (collocated) | (µg/m3) | 21.9 | -- | -- | -- | -- | -- |
| 06/13/17 | (µg/m3) | 28.6 | ND | 1.59 | 0.823 | ND | 0.758 |
| 06/13/17 (collocated) | (µg/m3) | 28.8 | -- | -- | -- | -- | -- |
| 06/16/17 | (µg/m3) | ND | 4.82 | ND | ND | ND | 35.9 |
| 06/16/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 36.2 |
| 06/19/17 | (µg/m3) | 26.7 | 2.59 | 1.60 | 10.7 | 7.76 | 2.47 |
| 06/19/17 (collocated) | (µg/m3) | -- | -- | 1.65 | -- | -- | -- |
| 06/22/17 | (µg/m3) | 0.160 | ND | 4.43 | ND | ND | ND |
| 06/22/17 (collocated) | (µg/m3) | 0.192 | -- | -- | -- | -- | -- |
| 06/25/17 | (µg/m3) | 11.8 | 7.15 | 0.61 | 11.8 | 13.9 | 0.384 |
| 06/25/17 (collocated) | (µg/m3) | -- | 7.54 | -- | -- | -- | -- |
| 06/28/17 | (µg/m3) | 45.7 | ND | 2.14 | 6.60 | 0.199 | ND |
| 06/28/17 (collocated) | (µg/m3) | 47.9 | -- | -- | -- | -- | -- |
| 07/01/17 | (µg/m3) | ND | 0.167 | ND | ND | ND | 4.50 |
| 07/01/17 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 07/04/17 | (µg/m3) | 0.058 | 0.28 | ND | ND | ND | 6.06 |

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|-----------------------|---------|----------------|------------------|--------------------------------|-----------------------|---------|------------------|
| 07/04/17 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 07/07/17 | (µg/m3) | 1.42 | 6.49 | 0.308 | 1.65 | 2.68 | 0.94 |
| 07/07/17 (collocated) | (µg/m3) | -- | -- | 0.312 | -- | -- | -- |
| 07/10/17 | (µg/m3) | 0.152 | 8.31 | 0.083 | 4.21 | 34.2 | 0.334 |
| 07/10/17 (collocated) | (µg/m3) | -- | 8.27 | -- | -- | -- | -- |
| 07/13/17 | (µg/m3) | 4.63 | 2.40 | 0.878 | 3.70 | 2.81 | 1.17 |
| 07/13/17 (collocated) | (µg/m3) | Invalid | -- | -- | -- | -- | -- |
| 07/16/17 | (µg/m3) | 4.64 | 5.04 | 2.73 | 2.09 | 5.88 | 11.2 |
| 07/16/17 (collocated) | (µg/m3) | -- | -- | 3.25 | -- | -- | -- |
| 07/19/17 | (µg/m3) | 1.58 | 3.55 | 0.878 | 3.35 | 3.81 | 5.51 |
| 07/19/17 (collocated) | (µg/m3) | -- | -- | 0.921 | -- | -- | -- |
| 07/22/17 | (µg/m3) | 5.11 | 13.9 | 1.06 | 10.2 | 7.00 | 2.02 |
| 07/22/17 (collocated) | (µg/m3) | -- | -- | 0.820 | -- | -- | -- |
| 07/25/17 | (µg/m3) | ND | 0.929 | 0.345 | ND | 0.744 | 2.73 |
| 07/25/17 (collocated) | (µg/m3) | -- | 0.892 | -- | -- | -- | -- |
| 07/28/17 | (µg/m3) | ND | 1.97 | ND | ND | 0.087 | 9.14 |
| 07/28/17 (collocated) | (µg/m3) | -- | 2.88 | -- | -- | -- | -- |
| 07/31/17 | (µg/m3) | 4.28 | ND | ND | 1.76 | 2.63 | ND |
| 07/31/17 (collocated) | (µg/m3) | -- | -- | -- | 1.65 | -- | -- |
| 08/03/17 | (µg/m3) | 14.3 | ND | 0.493 | 5.55 | 0.892 | ND |
| 08/03/17 (collocated) | (µg/m3) | 14.7 | -- | -- | -- | -- | -- |
| 08/06/17 | (µg/m3) | 5.51 | 1.66 | 0.860 | 1.70 | 1.10 | 0.914 |
| 08/06/17 (collocated) | (µg/m3) | -- | -- | 0.649 | -- | -- | -- |
| 08/09/17 | (µg/m3) | 45.3 | 0.076 | ND | 26.2 | 0.479 | ND |
| 08/09/17 (collocated) | (µg/m3) | 45.7 | -- | -- | -- | -- | -- |
| 08/12/17 | (µg/m3) | ND | 12.3 | 0.276 | 0.058 | 0.736 | 4.68 |
| 08/12/17 (collocated) | (µg/m3) | -- | 14.7 | -- | -- | -- | -- |
| 08/15/17 | (µg/m3) | 4.24 | 0.526 | 3.92 | 2.45 | 0.831 | 1.38 |
| 08/15/17 (collocated) | (µg/m3) | -- | -- | 3.92 | -- | -- | -- |
| 08/18/17 | (µg/m3) | ND | 2.92 | 0.05 | ND | 0.461 | 3.41 |
| 08/18/17 (collocated) | (µg/m3) | -- | 2.60 | -- | -- | -- | -- |
| 08/21/17 | (µg/m3) | 5.77 | 0.225 | 2.20 | 0.613 | 3.59 | 0.352 |
| 08/21/17 (collocated) | (µg/m3) | -- | -- | -- | 0.591 | -- | -- |
| 08/24/17 | (µg/m3) | 3.27 | 0.218 | 0.033 | 7.00 | 1.720 | 0.776 |
| 08/24/17 (collocated) | (µg/m3) | -- | -- | -- | -- | INVALID | -- |
| 08/27/17 | (µg/m3) | 33.3 | 0.432 | 0.054 | 1.16 | 0.406 | 0.170 |
| 08/27/17 (collocated) | (µg/m3) | 33.7 | -- | -- | -- | -- | -- |

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|-----------------------|---------|----------------|------------------|--------------------------------|-----------------------|-------|------------------|
| 08/30/17 | (µg/m3) | 13.9 | 0.025 | 2.29 | 0.308 | ND | 0.094 |
| 08/30/17 (collocated) | (µg/m3) | 14.0 | -- | -- | -- | -- | -- |
| 09/02/17 | (µg/m3) | 2.39 | 0.174 | 0.07 | 2.81 | 2.66 | 0.127 |
| 09/02/17 (collocated) | (µg/m3) | -- | 0.178 | -- | -- | -- | -- |
| 09/05/17 | (µg/m3) | INVALID | 1.15 | 2.29 | 0.247 | 2.15 | 3.92 |
| 09/05/17 (collocated) | (µg/m3) | -- | -- | -- | 0.308 | -- | -- |
| 09/08/17 | (µg/m3) | 1.18 | ND | ND | 5.01 | 3.13 | ND |
| 09/08/17 (collocated) | (µg/m3) | -- | -- | -- | INVALID | -- | -- |
| 09/11/17 | (µg/m3) | 0.029 | ND | ND | 17.1 | 4.28 | ND |
| 09/11/17 (collocated) | (µg/m3) | -- | -- | -- | 14.0 | -- | -- |
| 09/14/17 | (µg/m3) | 4.94 | 0.130 | 2.45 | 6.57 | 0.370 | 1.55 |
| 09/14/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 1.73 |
| 09/17/17 | (µg/m3) | 16.2 | 0.950 | 1.50 | 19.0 | 4.32 | 1.30 |
| 09/17/17 (collocated) | (µg/m3) | 15.4 | -- | -- | -- | -- | -- |
| 09/20/17 | (µg/m3) | 0.260 | 0.040 | 1.54 | 0.1 | 0.050 | 6.71 |
| 09/20/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 7.44 |
| 09/23/17 | (µg/m3) | 4.53 | 0.196 | 0.312 | 4.90 | 4.46 | 0.930 |
| 09/23/17 (collocated) | (µg/m3) | -- | -- | -- | 3.24 | -- | -- |
| 09/26/17 | (µg/m3) | 22.7 | 0.033 | 0.025 | 8.2 | 1.72 | 0.018 |
| 09/26/17 (collocated) | (µg/m3) | -- | -- | -- | 7.40 | -- | -- |
| 09/29/17 | (µg/m3) | 29.2 | 3.59 | 1.60 | 21.5 | 22.0 | 3.55 |
| 09/29/17 (collocated) | (µg/m3) | -- | -- | -- | 22.3 | -- | -- |
| 10/02/17 | (µg/m3) | 34.1 | 0.044 | 0.062 | 4.13 | 0.029 | 0.033 |
| 10/02/17 (collocated) | (µg/m3) | 33.9 | -- | -- | -- | -- | -- |
| 10/05/17 | (µg/m3) | 29.7 | 0.025 | ND | 23.2 | 0.559 | ND |
| 10/05/17 (collocated) | (µg/m3) | 33.9 | -- | -- | -- | -- | -- |
| 10/08/17 | (µg/m3) | 0.929 | 0.475 | 0.022 | 0.831 | 0.936 | 0.058 |
| 10/08/17 (collocated) | (µg/m3) | -- | -- | -- | 0.874 | -- | -- |
| 10/11/17 | (µg/m3) | 0.355 | 0.279 | 1.60 | 0.258 | 4.79 | 0.987 |
| 10/11/17 (collocated) | (µg/m3) | -- | -- | -- | 0.395 | -- | -- |
| 10/14/17 | (µg/m3) | 30.4 | ND | 0.058 | 15.7 | 0.047 | ND |
| 10/14/17 (collocated) | (µg/m3) | -- | -- | -- | 16.6 | -- | -- |
| 10/17/17 | (µg/m3) | 0.112 | 0.044 | 0.029 | 0.504 | 4.82 | 0.044 |
| 10/17/17 (collocated) | (µg/m3) | -- | -- | -- | 0.479 | -- | -- |
| 10/20/17 | (µg/m3) | 21.0 | 0.036 | 0.036 | 13.7 | 0.044 | 0.036 |
| 10/20/17 (collocated) | (µg/m3) | 20.1 | -- | -- | -- | -- | -- |
| 10/23/17 | (µg/m3) | 0.827 | 0.794 | 0.179 | 0.207 | 2.090 | 0.131 |

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|-----------------------|---------|----------------|------------------|--------------------------------|-----------------------|-------|------------------|
| 10/23/17 (collocated) | (µg/m3) | -- | -- | -- | -- | 2.21 | -- |
| 10/26/17 | (µg/m3) | ND | 15.5 | 1.61 | 0.036 | 2.99 | 43.2 |
| 10/26/17 (collocated) | (µg/m3) | -- | -- | -- | -- | 2.86 | -- |
| 10/29/17 | (µg/m3) | 0.033 | 0.033 | 0.033 | 0.036 | 15.9 | 0.025 |
| 10/29/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | -- |
| 11/01/17 | (µg/m3) | 19.5 | 0.036 | 1.44 | 1.65 | 0.033 | 0.025 |
| 11/01/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | -- |
| 11/04/17 | (µg/m3) | 7.29 | 0.029 | 2.13 | 0.646 | ND | 0.127 |
| 11/04/17 (collocated) | (µg/m3) | 7.94 | -- | -- | -- | -- | -- |
| 11/07/17 | (µg/m3) | 0.167 | 4.28 | 0.769 | 0.033 | ND | 1.44 |
| 11/07/17 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 1.37 |
| 11/10/17 | (µg/m3) | 1.37 | 1.20 | 0.025 | 2.33 | 6.46 | 0.025 |
| 11/10/17 (collocated) | (µg/m3) | -- | -- | -- | -- | 6.89 | -- |
| 11/13/17 | (µg/m3) | 6.20 | 0.033 | 0.029 | 32.1 | 0.210 | 0.029 |
| 11/13/17 (collocated) | (µg/m3) | -- | -- | -- | 34.1 | -- | -- |
| 11/16/17 | (µg/m3) | 28.8 | 0.044 | 0.036 | 32.4 | 0.649 | 0.036 |
| 11/16/17 (collocated) | (µg/m3) | -- | -- | -- | 41 | -- | -- |
| 11/19/17 | (µg/m3) | 0.033 | 0.138 | 0.036 | 0.036 | 24.1 | 0.192 |
| 11/19/17 (collocated) | (µg/m3) | -- | -- | -- | -- | 24.6 | -- |
| 11/22/17 | (µg/m3) | 0.464 | 0.062 | 0.025 | 8.2 | 2.7 | 0.036 |
| 11/22/17 (collocated) | (µg/m3) | -- | -- | -- | 10.9 | -- | -- |
| 11/25/17 | (µg/m3) | 21.3 | 17.3 | 39.5 | 6.2 | 21.1 | 89.2 |
| 11/25/17 (collocated) | (µg/m3) | 22.4 | -- | -- | -- | -- | -- |
| 11/28/17 | (µg/m3) | 70 | Invalid | 15.4 | 151 | 1.07 | 0.069 |
| 11/28/17 (collocated) | (µg/m3) | -- | -- | -- | 149 | -- | -- |
| 12/01/17 | (µg/m3) | 0.192 | 0.131 | 0.254 | 0.395 | 1.65 | 0.127 |
| 12/01/17 (collocated) | (µg/m3) | -- | 0.185 | -- | -- | -- | -- |
| 12/04/17 | (µg/m3) | 1.33 | ND | 0.051 | 0.794 | 0.036 | |
| 12/04/17 (collocated) | (µg/m3) | -- | -- | -- | 0.820 | -- | -- |
| 12/07/17 | (µg/m3) | ND | ND | ND | 0.076 | 0.319 | ND |
| 12/07/17 (collocated) | (µg/m3) | -- | -- | -- | 0.083 | -- | -- |
| 12/10/17 | (µg/m3) | 0.083 | 0.120 | ND | 0.123 | 0.395 | 0.276 |
| 12/10/17 (collocated) | (µg/m3) | -- | 0.138 | -- | -- | -- | -- |
| 12/13/17 | (µg/m3) | 0.029 | 0.283 | 0.316 | 0.018 | 1.15 | 0.490 |
| 12/13/17 (collocated) | (µg/m3) | -- | -- | -- | -- | 1.18 | -- |
| 12/16/17 | (µg/m3) | 1.02 | 0.022 | 0.015 | 0.929 | 0.954 | 0.018 |
| 12/16/17 (collocated) | (µg/m3) | -- | -- | -- | -- | 0.910 | -- |

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| 12/19/17 | (µg/m3) | 3.51 | ND | 0.580 | 12.3 | -- | ND |
| 12/19/17 (collocated) | (µg/m3) | 3.74 | -- | -- | -- | -- | -- |
| 12/22/17 | (µg/m3) | ND | ND | 1.44 | ND | ND | 0.258 |
| 12/22/17 (collocated) | (µg/m3) | -- | -- | 1.40 | -- | -- | -- |
| 12/25/17 | (µg/m3) | 0.566 | 0.015 | 0.015 | 2.80 | 5.59 | ND |
| 12/25/17 (collocated) | (µg/m3) | -- | 0.011 | -- | -- | -- | -- |
| 12/28/17 | (µg/m3) | 0.015 | 0.018 | 0.015 | 1.06 | 0.468 | ND |
| 12/28/17 (collocated) | (µg/m3) | -- | -- | -- | 1.10 | -- | -- |
| 12/31/17 | (µg/m3) | 6.75 | ND | ND | 9.39 | 4.24 | ND |
| 12/31/17 (collocated) | (µg/m3) | -- | -- | -- | 12.0 | -- | -- |
| 01/03/18 | (µg/m3) | ND | ND | ND | 0.0598 | 2.66 | ND |
| 01/03/18 (collocated) | (µg/m3) | -- | -- | -- | 0.048 | -- | -- |
| 01/06/18 | (µg/m3) | 16.9 | ND | 0.0526 | 23.6 | 2.72 | ND |
| 01/06/18 (collocated) | (µg/m3) | -- | -- | -- | 25.4 | -- | -- |
| 01/09/18 | (µg/m3) | ND | ND | ND | ND | 11.6 | ND |
| 01/09/18 (collocated) | (µg/m3) | -- | ND | -- | -- | -- | -- |
| 01/12/18 | (µg/m3) | ND | 1.60 | 0.392 | ND | 0.289 | 1.66 |
| 01/12/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 0.302 | -- |
| 01/15/18 | (µg/m3) | 2.65 | 3.84 | 3.84 | 4.50 | 12.0 | 5.37 |
| 01/15/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 12.8 | -- |
| 01/19/18 | (µg/m3) | 2.15 | 6.06 | 0.566 | 2.49 | 4.64 | 5.55 |
| 01/19/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 5.11 | -- |
| 01/22/18 | (µg/m3) | 15.6 | ND | 2.09 | 3.170 | ND | 1.78 |
| 01/22/18 (collocated) | (µg/m3) | -- | -- | 2.03 | -- | -- | -- |
| 01/25/18 | (µg/m3) | 7.00 | 0.0250 | 0.0225 | 2.62 | 26.4 | ND |
| 01/25/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 27.4 | -- |
| 01/28/18 | (µg/m3) | 1.70 | 0.0196 | 0.0236 | 10.8 | 10.5 | 0.0221 |
| 01/28/18 (collocated) | (µg/m3) | -- | -- | -- | 7.25 | -- | -- |
| 01/31/18 | (µg/m3) | 30.9 | ND | 30.3 | INVALID | 9.68 | 0.111 |
| 01/31/18 (collocated) | (µg/m3) | 34.4 | -- | -- | -- | -- | -- |
| 02/03/18 | (µg/m3) | 8.45 | 0.016 | 0.0185 | 3.55 | 0.018 | ND |
| 02/03/18 (collocated) | (µg/m3) | -- | -- | -- | 3.38 | -- | -- |
| 02/06/18 | (µg/m3) | 32.0 | ND | 0.016 | 32.4 | 0.598 | ND |
| 02/06/18 (collocated) | (µg/m3) | 33.2 | -- | -- | -- | -- | -- |
| 02/09/18 | (µg/m3) | 16.5 | ND | 0.0406 | 3.950 | Invalid | ND |
| 02/09/18 (collocated) | (µg/m3) | 25.4 | -- | -- | -- | -- | -- |
| 02/12/18 | (µg/m3) | 0.0319 | 0.0348 | ND | 0.0243 | 1.190 | 0.0334 |

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| 02/12/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 1.090 | -- |
| 02/15/18 | (µg/m3) | 0.0308 | ND | 3.12 | 0.0406 | 0.0337 | Invalid |
| 02/15/18 (collocated) | (µg/m3) | -- | -- | 3.21 | -- | -- | -- |
| 02/18/18 | (µg/m3) | 4.43 | 0.889 | 0.424 | 0.972 | 0.852 | 3.95 |
| 02/18/18 (collocated) | (µg/m3) | -- | -- | 0.428 | -- | -- | -- |
| 02/21/18 | (µg/m3) | ND | 0.0323 | 0.773 | 0.0305 | 0.0243 | 0.0316 |
| 02/21/18 (collocated) | (µg/m3) | ND | -- | -- | -- | -- | -- |
| 02/24/18 | (µg/m3) | 0.624 | 0.0297 | 1.020 | 0.0229 | ND | 0.0591 |
| 02/24/18 (collocated) | (µg/m3) | -- | -- | 1.010 | -- | -- | -- |
| 02/27/18 | (µg/m3) | 8.02 | 0.0265 | 0.0374 | 1.20 | 0.0497 | 0.0232 |
| 02/27/18 (collocated) | (µg/m3) | -- | -- | -- | 1.06 | -- | -- |
| 03/02/18 | (µg/m3) | 0.0606 | 0.0479 | 0.0247 | 0.896 | 0.889 | 0.0210 |
| 03/02/18 (collocated) | (µg/m3) | -- | -- | -- | 0.968 | -- | -- |
| 03/05/18 | (µg/m3) | 0.747 | ND | 0.33 | 0.490 | 0.403 | 0.088 |
| 03/05/18 (collocated) | (µg/m3) | 0.997 | -- | -- | -- | -- | -- |
| 03/08/18 | (µg/m3) | ND | ND | ND | 0.0809 | 0.910 | ND |
| 03/08/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 0.979 | -- |
| 03/11/18 | (µg/m3) | 1.360 | 0.0736 | 0.722 | 0.136 | 0.191 | 0.0939 |
| 03/11/18 (collocated) | (µg/m3) | -- | -- | 1.00 | -- | -- | -- |
| 03/14/18 | (µg/m3) | 0.128 | 13.8 | 0.0196 | 3.57 | 28.3 | 0.228 |
| 03/14/18 (collocated) | (µg/m3) | -- | -- | -- | 3.21 | -- | -- |
| 03/17/18 | (µg/m3) | ND | ND | 0.718 | ND | ND | 1.06 |
| 03/17/18 (collocated) | (µg/m3) | -- | -- | 0.689 | -- | -- | -- |
| 03/20/18 | (µg/m3) | ND | 0.453 | ND | ND | ND | 0.199 |
| 03/20/18 (collocated) | (µg/m3) | -- | 0.428 | -- | -- | -- | -- |
| 03/23/18 | (µg/m3) | 4.75 | 0.849 | 1.04 | 5.15 | 2.42 | 2.75 |
| 03/23/18 (collocated) | (µg/m3) | -- | -- | -- | 5.55 | -- | -- |
| 03/26/18 | (µg/m3) | ND | 0.0345 | 0.907 | 0.0374 | 0.0359 | 0.114 |
| 03/26/18 (collocated) | (µg/m3) | -- | -- | 0.961 | -- | -- | -- |
| 03/29/18 | (µg/m3) | 0.0218 | 0.0406 | 0.689 | 0.0196 | 0.443 | 0.105 |
| 03/29/18 (collocated) | (µg/m3) | -- | -- | 0.675 | -- | -- | -- |
| 04/01/18 | (µg/m3) | 3.70 | ND | 0.783 | 8.96 | 2.70 | 0.053 |
| 04/01/18 (collocated) | (µg/m3) | 3.555 | -- | -- | -- | -- | -- |
| 04/04/18 | (µg/m3) | 0.285 | 0.0925 | 0.377 | 0.319 | 0.715 | 0.490 |
| 04/04/18 (collocated) | (µg/m3) | -- | -- | 0.450 | -- | -- | -- |
| 04/07/18 | (µg/m3) | ND | 0.482 | 0.359 | ND | 0.321 | 0.0693 |
| 04/07/18 (collocated) | (µg/m3) | -- | -- | 0.377 | -- | -- | -- |

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| DATE | Units | 238 Chad Baker | Acorn and Hwy 44 | East St. John the Baptist High | Fifth Ward Elementary | Levee | Ochsner Hospital |
|-----------------------|---------|----------------|------------------|--------------------------------|-----------------------|--------|------------------|
| 04/10/18 | (µg/m3) | 0.0424 | ND | ND | 0.119 | 1.04 | ND |
| 04/10/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 1.02 | -- |
| 04/13/18 | (µg/m3) | ND | ND | 2.47 | ND | ND | 0.0178 |
| 04/13/18 (collocated) | (µg/m3) | -- | -- | 2.58 | -- | -- | -- |
| 04/16/18 | (µg/m3) | ND | 0.388 | ND | ND | 0.0243 | 0.0185 |
| 04/16/18 (collocated) | (µg/m3) | -- | 0.392 | -- | -- | -- | -- |
| 04/19/18 | (µg/m3) | ND | 1.11 | ND | ND | 2.54 | 1.49 |
| 04/19/18 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 1.81 |
| 04/22/18 | (µg/m3) | 0.421 | ND | 0.482 | 0.101 | ND | 0.0258 |
| 04/22/18 (collocated) | (µg/m3) | INVALID | -- | -- | -- | -- | -- |
| 04/25/18 | (µg/m3) | ND | 3.99 | ND | ND | 4.72 | 0.120 |
| 04/25/18 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 04/28/18 | (µg/m3) | 0.522 | 7.51 | ND | 4.86 | 22.1 | ND |
| 04/28/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 21.8 | -- |
| 05/01/18 | (µg/m3) | 0.261 | 0.0229 | 0.100 | INVALID | ND | ND |
| 05/01/18 (collocated) | (µg/m3) | 0.261 | -- | -- | -- | -- | -- |
| 05/04/18 | (µg/m3) | ND | 0.0272 | 0.0490 | INVALID | 0.0268 | 0.0297 |
| 05/04/18 (collocated) | (µg/m3) | ND | -- | -- | -- | -- | -- |
| 05/07/18 | (µg/m3) | ND | 0.340 | ND | ND | 1.35 | ND |
| 05/07/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 1.30 | -- |
| 05/10/18 | (µg/m3) | 10.8 | ND | 4.53 | 2.22 | 0.0479 | 0.328 |
| 05/10/18 (collocated) | (µg/m3) | -- | -- | 4.43 | -- | -- | -- |
| 05/13/18 | (µg/m3) | 3.35 | ND | 0.299 | 0.947 | 0.0341 | 0.0185 |
| 05/13/18 (collocated) | (µg/m3) | 3.53 | -- | -- | -- | -- | -- |
| 05/16/18 | (µg/m3) | 0.0341 | 0.235 | 0.106 | 0.0428 | 1.82 | 0.226 |
| 05/16/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 1.86 | -- |
| 05/19/18 | (µg/m3) | 0.827 | 0.598 | 0.540 | 0.172 | 0.297 | 0.435 |
| 05/19/18 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 0.439 |
| 05/22/18 | (µg/m3) | ND | 0.504 | 0.0671 | 0.0105 | 1.26 | 0.700 |
| 05/22/18 (collocated) | (µg/m3) | ND | -- | -- | -- | -- | -- |
| 05/25/18 | (µg/m3) | 0.100 | 0.885 | 0.116 | 0.222 | 2.29 | 0.0591 |
| 05/25/18 (collocated) | (µg/m3) | -- | -- | 0.0624 | -- | -- | -- |
| 05/28/18 | (µg/m3) | 0.468 | ND | ND | 0.103 | 3.53 | ND |
| 05/28/18 (collocated) | (µg/m3) | -- | -- | -- | 0.132 | -- | -- |
| 05/31/18 | (µg/m3) | ND | ND | 0.646 | ND | ND | 1.020 |
| 05/31/18 (collocated) | (µg/m3) | -- | -- | 0.664 | -- | -- | -- |
| 06/03/18 | (µg/m3) | ND | 0.783 | ND | ND | ND | ND |

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|-----------------------|---------|----------------|------------------|--------------------------------|-----------------------|--------|------------------|
| 06/03/18 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | ND |
| 06/06/18 | (µg/m3) | 0.0617 | 1.03 | 0.0323 | 0.0519 | 1.24 | 0.0606 |
| 06/06/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 1.16 | -- |
| 06/09/18 | (µg/m3) | 8.49 | 4.21 | 1.68 | 0.689 | 6.06 | 5.44 |
| 06/09/18 (collocated) | (µg/m3) | 7.80 | -- | -- | -- | -- | -- |
| 06/12/18 | (µg/m3) | 0.413 | ND | 1.41 | ND | ND | ND |
| 06/12/18 (collocated) | (µg/m3) | -- | -- | 1.39 | -- | -- | -- |
| 06/15/18 | (µg/m3) | 1.24 | 1.59 | 1.14 | 2.04 | 5.11 | 0.958 |
| 06/15/18 (collocated) | (µg/m3) | -- | -- | 1.21 | -- | -- | -- |
| 06/18/18 | (µg/m3) | 4.43 | 0.238 | 0.0932 | ND | 1.06 | 0.310 |
| 06/18/18 (collocated) | (µg/m3) | 3.84 | -- | -- | -- | -- | -- |
| 06/21/18 | (µg/m3) | ND | 0.314 | 0.450 | 0.0464 | 0.693 | 0.609 |
| 06/21/18 (collocated) | (µg/m3) | -- | -- | 0.374 | -- | -- | -- |
| 06/24/18 | (µg/m3) | ND | 0.0229 | ND | ND | ND | 2.980 |
| 06/24/18 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 3.430 |
| 06/27/18 | (µg/m3) | 0.063 | 0.0156 | 0.182 | ND | ND | 0.758 |
| 06/27/18 (collocated) | (µg/m3) | 0.0686 | -- | -- | -- | -- | -- |
| 06/30/18 | (µg/m3) | 0.0417 | 0.794 | 0.0268 | 0.0395 | 0.0457 | 0.220 |
| 06/30/18 (collocated) | (µg/m3) | -- | 0.841 | -- | -- | -- | -- |
| 07/03/18 | (µg/m3) | 1.86 | 1.31 | 0.200 | 1.09 | 2.04 | 0.220 |
| 07/03/18 (collocated) | (µg/m3) | -- | 1.28 | -- | -- | -- | -- |
| 07/06/18 | (µg/m3) | 2.01 | 0.0479 | ND | 0.881 | 0.342 | 0.151 |
| 07/06/18 (collocated) | (µg/m3) | -- | -- | -- | 0.856 | -- | -- |
| 07/09/18 | (µg/m3) | ND | 0.0116 | ND | 1.32 | 0.0192 | 0.0374 |
| 07/09/18 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 07/12/18 | (µg/m3) | ND | 0.820 | ND | ND | 0.729 | ND |
| 07/12/18 (collocated) | (µg/m3) | -- | -- | -- | ND | -- | -- |
| 07/15/18 | (µg/m3) | ND | 1.76 | ND | ND | ND | 0.237 |
| 07/15/18 (collocated) | (µg/m3) | -- | 1.89 | -- | -- | -- | -- |
| 07/18/18 | (µg/m3) | 0.0218 | 1.04 | ND | 0.0345 | ND | 0.537 |
| 07/18/18 (collocated) | (µg/m3) | -- | 1.20 | -- | -- | -- | -- |
| 07/21/18 | (µg/m3) | ND | 0.432 | ND | ND | 0.0294 | ND |
| 07/21/18 (collocated) | (µg/m3) | -- | 0.43 | -- | -- | -- | -- |
| 07/24/18 | (µg/m3) | 0.512 | 0.0651 | ND | 0.128 | 0.348 | 0.0236 |
| 07/24/18 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 07/27/18 | (µg/m3) | 0.0406 | 0.0776 | ND | ND | 0.294 | 0.127 |
| 07/27/18 (collocated) | (µg/m3) | -- | -- | -- | 0.0129 | -- | -- |

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|-----------------------|---------|----------------|------------------|--------------------------------|-----------------------|---------|------------------|
| 07/30/18 | (µg/m3) | 0.159 | 0.476 | 0.0417 | 0.0923 | 0.295 | 0.233 |
| 07/30/18 (collocated) | (µg/m3) | -- | 0.466 | -- | -- | -- | -- |
| 08/02/18 | (µg/m3) | 0.736 | 0.0446 | 0.121 | 0.395 | 1.38 | 0.0769 |
| 08/02/18 (collocated) | (µg/m3) | -- | -- | -- | 0.355 | -- | -- |
| 08/05/18 | (µg/m3) | 1.56 | ND | ND | 1.840 | ND | 0.0395 |
| 08/05/18 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 08/08/18 | (µg/m3) | 2.17 | 1.14 | 1.11 | 3.42 | 10.2 | 1.04 |
| 08/08/18 (collocated) | (µg/m3) | -- | -- | 1.20 | -- | -- | -- |
| 08/11/18 | (µg/m3) | 2.31 | 2.56 | 0.693 | 1.81 | 2.95 | 2.15 |
| 08/11/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 3.06 | -- |
| 08/14/18 | (µg/m3) | ND | 1.20 | 0.0475 | 0.0319 | 0.551 | 0.791 |
| 08/14/18 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 0.827 |
| 08/17/18 | (µg/m3) | 0.343 | ND | 0.526 | ND | 0.0446 | ND |
| 08/17/18 (collocated) | (µg/m3) | -- | -- | 0.519 | -- | -- | -- |
| 08/20/18 | (µg/m3) | ND | ND | 0.537 | ND | ND | 0.353 |
| 08/20/18 (collocated) | (µg/m3) | -- | -- | 0.522 | -- | -- | -- |
| 08/23/18 | (µg/m3) | 0.838 | ND | 0.0218 | 1.42 | 1.30 | ND |
| 08/23/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 1.26 | -- |
| 08/26/18 | (µg/m3) | 0.972 | 0.0265 | 0.0312 | 1.57 | INVALID | 0.0254 |
| 08/26/18 (collocated) | (µg/m3) | 1.38 | -- | -- | -- | -- | -- |
| 08/29/18 | (µg/m3) | 3.28 | 0.151 | 0.110 | 1.48 | 0.617 | 0.0548 |
| 08/29/18 (collocated) | (µg/m3) | 3.40 | -- | -- | -- | -- | -- |
| 09/01/18 | (µg/m3) | 5.69 | ND | ND | 0.166 | 0.0254 | 0.0308 |
| 09/01/18 (collocated) | (µg/m3) | 5.88 | -- | -- | -- | -- | -- |
| 09/04/18 | (µg/m3) | 9.32 | ND | 0.197 | 3.40 | 0.0218 | 0.0141 |
| 09/04/18 (collocated) | (µg/m3) | 8.20 | -- | -- | -- | -- | -- |
| 09/07/18 | (µg/m3) | 1.50 | 0.104 | 0.965 | 2.21 | 7.65 | 0.177 |
| 09/07/18 (collocated) | (µg/m3) | -- | -- | 0.903 | -- | -- | -- |
| 09/10/18 | (µg/m3) | 2.09 | 4.86 | ND | 1.80 | 3.08 | 1.45 |
| 09/10/18 (collocated) | (µg/m3) | -- | 5.44 | -- | -- | -- | -- |
| 09/13/18 | (µg/m3) | 3.05 | 0.277 | 0.0660 | 3.32 | 0.457 | 0.205 |
| 09/13/18 (collocated) | (µg/m3) | 3.06 | -- | -- | -- | -- | -- |
| 09/16/18 | (µg/m3) | 0.831 | 1.45 | ND | 0.392 | 0.881 | 0.421 |
| 09/16/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 0.722 | -- |
| 09/19/18 | (µg/m3) | 0.173 | 2.97 | 0.776 | 0.0337 | 0.217 | 19.7 |
| 09/19/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 0.233 | -- |
| 09/22/18 | (µg/m3) | 2.45 | 1.29 | 0.588 | 9.32 | 1.11 | 0.870 |

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|-----------------------|---------|----------------|------------------|--------------------------------|-----------------------|--------|------------------|
| 09/22/18 (collocated) | (µg/m3) | 2.43 | -- | -- | -- | -- | -- |
| 09/25/18 | (µg/m3) | 2.99 | ND | 0.258 | 1.67 | ND | 0.0316 |
| 09/25/18 (collocated) | (µg/m3) | -- | -- | 0.282 | -- | -- | -- |
| 09/28/18 | (µg/m3) | 0.35 | 1.10 | 0.715 | 2.60 | 1.10 | 0.428 |
| 09/28/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 1.11 | -- |
| 10/01/18 | (µg/m3) | 28.2 | 0.314 | 0.206 | 2.09 | 1.59 | 1.60 |
| 10/01/18 (collocated) | (µg/m3) | -- | -- | -- | 2.21 | -- | -- |
| 10/04/18 | (µg/m3) | 13.0 | ND | ND | 9.76 | 0.122 | ND |
| 10/04/18 (collocated) | (µg/m3) | -- | -- | -- | 8.49 | -- | -- |
| 10/07/18 | (µg/m3) | 7.180 | 0.159 | 0.133 | 7.91 | 0.350 | 0.172 |
| 10/07/18 (collocated) | (µg/m3) | -- | 0.246 | -- | -- | -- | -- |
| 10/10/18 | (µg/m3) | 2.51 | 0.0287 | 0.0287 | 2.78 | 2.22 | 0.0301 |
| 10/10/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 2.22 | -- |
| 10/13/18 | (µg/m3) | 37.4 | 34.2 | 5.19 | 57.7 | 98.7 | 41.0 |
| 10/13/18 (collocated) | (µg/m3) | -- | -- | -- | 47.9 | -- | -- |
| 10/16/18 | (µg/m3) | 0.204 | ND | 0.00689 | 0.595 | 0.144 | ND |
| 10/16/18 (collocated) | (µg/m3) | 0.218 | -- | -- | -- | -- | -- |
| 10/19/18 | (µg/m3) | 0.151 | 0.0261 | 0.0250 | 1.53 | 0.143 | 0.0319 |
| 10/19/18 (collocated) | (µg/m3) | -- | -- | -- | 1.57 | -- | -- |
| 10/22/18 | (µg/m3) | 0.0504 | 0.0268 | 0.0305 | 0.144 | 0.241 | 0.0305 |
| 10/22/18 (collocated) | (µg/m3) | -- | -- | -- | 0.143 | -- | -- |
| 10/25/18 | (µg/m3) | 0.537 | 0.0363 | 0.0439 | 0.142 | 0.0718 | 0.0497 |
| 10/25/18 (collocated) | (µg/m3) | 0.501 | -- | -- | -- | -- | -- |
| 10/28/18 | (µg/m3) | ND | 1.25 | 0.158 | 0.0229 | 0.185 | 10.9 |
| 10/28/18 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 11.8 |
| 10/31/18 | (µg/m3) | 0.0163 | 0.0134 | 1.48 | ND | ND | 0.0156 |
| 10/31/18 (collocated) | (µg/m3) | -- | -- | 1.52 | -- | -- | -- |
| 11/03/18 | (µg/m3) | 0.0443 | 3.81 | 3.66 | ND | 0.482 | 2.13 |
| 11/03/18 (collocated) | (µg/m3) | -- | 3.81 | -- | -- | -- | -- |
| 11/06/18 | (µg/m3) | 0.667 | 0.1020 | ND | 0.316 | 0.113 | ND |
| 11/06/18 (collocated) | (µg/m3) | -- | -- | 0.0178 | -- | -- | -- |
| 11/09/18 | (µg/m3) | 1.91 | INVALID | ND | 2.15 | 3.63 | 0.0141 |
| 11/09/18 (collocated) | (µg/m3) | -- | -- | -- | 1.84 | -- | -- |
| 11/12/18 | (µg/m3) | 1.310 | 0.0406 | 0.0424 | 0.976 | 0.211 | ND |
| 11/12/18 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | ND |
| 11/15/18 | (µg/m3) | ND | ND | ND | ND | 0.740 | ND |
| 11/15/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 0.740 | -- |

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|-----------------------|---------|----------------|------------------|--------------------------------|-----------------------|-------|------------------|
| 11/18/18 | (µg/m3) | 8.67 | ND | ND | 6.89 | 0.968 | ND |
| 11/18/18 (collocated) | (µg/m3) | 8.34 | -- | -- | -- | -- | -- |
| 11/21/18 | (µg/m3) | 0.780 | ND | ND | 0.220 | 3.88 | ND |
| 11/21/18 (collocated) | (µg/m3) | -- | -- | -- | -- | 3.74 | -- |
| 11/24/18 | (µg/m3) | 2.45 | 0.156 | 1.08 | 0.548 | 1.21 | 0.156 |
| 11/24/18 (collocated) | (µg/m3) | -- | -- | -- | 0.519 | -- | -- |
| 11/27/18 | (µg/m3) | -- | -- | -- | -- | -- | -- |
| 11/27/18 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | -- |
| 11/30/18 | (µg/m3) | ND | ND | 2.61 | ND | ND | ND |
| 11/30/18 (collocated) | (µg/m3) | -- | -- | 2.67 | -- | -- | -- |
| 12/03/18 | (µg/m3) | 3.66 | ND | 0.504 | 1.68 | 4.46 | 0.255 |
| 12/03/18 (collocated) | (µg/m3) | -- | -- | 0.519 | -- | -- | -- |
| 12/06/18 | (µg/m3) | 5.15 | ND | ND | 15.2 | 0.374 | ND |
| 12/06/18 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 12/09/18 | (µg/m3) | 0.284 | 0.410 | ND | 0.191 | 0.580 | 0.154 |
| 12/09/18 (collocated) | (µg/m3) | -- | 0.406 | -- | -- | -- | -- |
| 12/12/18 | (µg/m3) | 10.8 | 2.60 | 5.51 | 6.13 | 4.17 | 5.04 |
| 12/12/18 (collocated) | (µg/m3) | 10.9 | -- | -- | -- | -- | -- |
| 12/15/18 | (µg/m3) | ND | 0.914 | ND | ND | ND | ND |
| 12/15/18 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | ND |
| 12/18/18 | (µg/m3) | 4.50 | 77.3 | ND | 24.9 | 40.3 | 38.4 |
| 12/18/18 (collocated) | (µg/m3) | -- | -- | -- | 24.7 | -- | -- |
| 12/21/18 | (µg/m3) | ND | ND | ND | ND | ND | ND |
| 12/21/18 (collocated) | (µg/m3) | -- | ND | -- | -- | -- | -- |
| 12/24/18 | (µg/m3) | 4.75 | 0.31 | ND | 1.06 | 1.22 | ND |
| 12/24/18 (collocated) | (µg/m3) | -- | -- | -- | 0.983 | -- | -- |
| 12/27/18 | (µg/m3) | 2.17 | ND | 0.211 | ND | ND | ND |
| 12/27/18 (collocated) | (µg/m3) | 2.11 | -- | -- | -- | -- | -- |
| 12/30/18 | (µg/m3) | 0.333 | ND | ND | 4.13 | 0.370 | ND |
| 12/30/18 (collocated) | (µg/m3) | -- | -- | -- | 4.24 | -- | -- |
| 01/02/19 | (µg/m3) | 2.56 | ND | ND | 6.49 | 0.271 | ND |
| 01/02/19 (collocated) | (µg/m3) | -- | -- | -- | 6.24 | -- | -- |
| 01/05/19 | (µg/m3) | ND | 3.52 | ND | ND | 0.987 | ND |
| 01/05/19 (collocated) | (µg/m3) | -- | 3.47 | -- | -- | -- | -- |
| 01/08/19 | (µg/m3) | ND | 0.602 | 1.94 | ND | 0.220 | 2.580 |
| 01/08/19 (collocated) | (µg/m3) | -- | -- | 1.93 | -- | -- | -- |
| 01/11/19 | (µg/m3) | 1.52 | ND | ND | 2.06 | 4.06 | ND |

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| DATE | Units | 238 Chad Baker | Acorn and Hwy 44 | East St. John the Baptist High | Fifth Ward Elementary | Levee | Ochsner Hospital |
|--------------------------------------------------------------------------------------|----------------------------|----------------|------------------|--------------------------------|-----------------------|--------|------------------|
| 01/11/19 (collocated) | (µg/m3) | -- | -- | ND | -- | -- | -- |
| 01/14/19 | (µg/m3) | ND | ND | ND | ND | 3.29 | ND |
| 01/14/19 (collocated) | (µg/m3) | -- | -- | -- | -- | 3.84 | -- |
| 01/17/19 | (µg/m3) | 0.314 | 0.0635 | 0.475 | ND | ND | 0.267 |
| 01/17/19 (collocated) | (µg/m3) | -- | -- | 0.403 | -- | -- | -- |
| 01/20/19 | (µg/m3) | 0.0283 | ND | 0.0272 | 0.219 | 0.0312 | ND |
| 01/20/19 (collocated) | (µg/m3) | -- | ND | -- | -- | -- | -- |
| 01/23/19 | (µg/m3) | 1.02 | 0.0189 | 0.544 | 0.284 | ND | ND |
| 01/23/19 (collocated) | (µg/m3) | 1.02 | -- | -- | -- | -- | -- |
| 01/26/19 | (µg/m3) | 6.53 | ND | 1.56 | 11.8 | 1.44 | 0.384 |
| 01/26/19 (collocated) | (µg/m3) | -- | -- | -- | 11.4 | -- | -- |
| 01/29/19 | (µg/m3) | ND | ND | 1.33 | ND | 3.81 | 0.214 |
| 01/29/19 (collocated) | (µg/m3) | -- | -- | 1.26 | -- | -- | -- |
| 02/01/19 | (µg/m3) | 27.2 | ND | ND | 0.958 | 0.0693 | ND |
| 02/01/19 (collocated) | (µg/m3) | 28.3 | -- | -- | -- | -- | -- |
| 02/04/19 | (µg/m3) | 26.4 | ND | 0.239 | 0.990 | 0.347 | ND |
| 02/04/19 (collocated) | (µg/m3) | 22.9 | -- | -- | -- | -- | -- |
| 02/07/19 | (µg/m3) | ND | ND | 0.157 | ND | ND | 0.101 |
| 02/07/19 (collocated) | (µg/m3) | -- | -- | 0.150 | -- | -- | -- |
| 02/10/19 | (µg/m3) | 11.2 | ND | ND | 4.24 | 0.169 | ND |
| 02/10/19 (collocated) | (µg/m3) | -- | -- | -- | 3.77 | -- | -- |
| 02/13/19 | (µg/m3) | 0.370 | 0.0765 | ND | 1.31 | 1.11 | ND |
| 02/13/19 (collocated) | (µg/m3) | -- | -- | -- | -- | 1.10 | -- |
| 02/16/19 | (µg/m3) | ND | 0.351 | ND | ND | ND | 0.384 |
| 02/16/19 (collocated) | (µg/m3) | -- | -- | -- | -- | -- | 0.403 |
| 02/19/19 | (µg/m3) | 6.93 | ND | ND | 1.90 | ND | ND |
| 02/19/19 (collocated) | (µg/m3) | -- | -- | -- | 1.96 | -- | -- |
| 02/22/19 | (µg/m3) | 0.765 | ND | 0.841 | 0.291 | ND | 0.241 |
| 02/22/19 (collocated) | (µg/m3) | -- | -- | 0.823 | -- | -- | -- |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| NOTES | EXPLANATION | | | | | | |
| *11-27-18 sample was skipped due to ERG not getting the canisters to Weston in time. | | | | | | | |
| --- | No sample received in lab | | | | | | |
| Invalid | Sample was invalid | | | | | | |
| ND | Concentration not detected | | | | | | |

DENKA Air Monitoring Summary Sheet
May 25, 2016 - February 22, 2019

| DATE | Units | 238 Chad Baker | Acorn and Hwy 44 | East St. John the Baptist High | Fifth Ward Elementary | Levee | Ochsner Hospital |
|-------------------|---------------------------------------------------|-----------------------|-------------------------|---------------------------------------|------------------------------|--------------|-------------------------|
| <i>Italicized</i> | <i>Concentration below method detection limit</i> | | | | | | |

Method detection limit (ppbv) = 0.0129

Method detection limit ($\mu\text{g}/\text{m}^3$) = 0.0468

| | |
|-------------|------|
| Mol. Weight | 88.5 |
| Factor | 3.63 |