

Havilah Farm

| Station Location | Sample Number | Analysis Type | Analyte | Result | Qualifier | Units |
|------------------|---------------|-------------------|-----------------------------|--------|-----------|-------|
| SO-12 | 10154242 | | Ammonium-N | 8.2 | | mg/Kg |
| | | | Nitrate-N/Nitrite | 191 | | mg/Kg |
| | | | Total Nitrogen/Solid | 2350 | | mg/Kg |
| | | <i>Pesticides</i> | 2,3,4,5-Tetrachlorophenol | 14 | U | ug/Kg |
| | | | 2,3,4,6-Tetrachlorophenol | 14 | U | ug/Kg |
| | | | 2,4,5-T | 14 | U | ug/Kg |
| | | | 2,4,5-Trichlorophenol | 14 | U | ug/Kg |
| | | | 2,4,6-Trichlorophenol | 14 | UJ | ug/Kg |
| | | | 2,4-D | 14 | U | ug/Kg |
| | | | 2,4-DB | 14 | U | ug/Kg |
| | | | 3,5-Dichlorobenzoic acid | 14 | U | ug/Kg |
| | | | 4-Nitrophenol | 410 | J | ug/Kg |
| | | | Acifluorfen | 14 | UJ | ug/Kg |
| | | | Alachlor | 26 | U | ug/Kg |
| | | | Atrazine | 26 | U | ug/Kg |
| | | | Azinphos-methyl | 26 | UJ | ug/Kg |
| | | | Bentazon | 2 | J | ug/Kg |
| | | | Benzonitrile, 2,6-dichloro- | 26 | U | ug/Kg |
| | | | Bromoxynil | 4.1 | J | ug/Kg |
| | | | Chloramben | 14 | UJ | ug/Kg |
| | | | Chlorpyrifos, Ethyl | 0.5 | J | ug/Kg |
| | | | Clopyralid | 14 | U | ug/Kg |
| | | | DACTHAL-DCPA | 14 | U | ug/Kg |
| | | | Diazinon | 26 | U | ug/Kg |
| | | | Dicamba | 14 | U | ug/Kg |
| | | | Dichlorprop | 14 | U | ug/Kg |
| | | | Diclofop, Methyl | 14 | U | ug/Kg |
| | | | Dinoseb | 14 | UJ | ug/Kg |
| | | | Diuron | 26 | UJ | ug/Kg |
| | | | Endosulfan I | 26 | U | ug/Kg |
| | | | Endosulfan II | 26 | U | ug/Kg |
| | | | Endosulfan Sulfate | 26 | U | ug/Kg |
| | | | Fenhexamid | 26 | UJ | ug/Kg |
| | | | Fenpropathrin | 26 | U | ug/Kg |
| | | | Imidan | 26 | UJ | ug/Kg |
| | | | Ioxynil | 14 | U | ug/Kg |
| | | | Kresoxim-methyl | 26 | U | ug/Kg |
| | | | MCPA | 14 | U | ug/Kg |
| | | | MCPP | 14 | U | ug/Kg |
| | | | Metribuzin | 26 | UJ | ug/Kg |
| | | | Myclobutanil | 26 | U | ug/Kg |
| | | | Oxyfluorfen | 26 | U | ug/Kg |
| | | | Pendimethalin | 1100 | | ug/Kg |
| | | | Pentachlorophenol | 13 | J | ug/Kg |

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|-----------------------------------|--------------------------|------|----|-------|
| | Picloram | 14 | U | ug/Kg |
| | Propargite | 26 | U | ug/Kg |
| | Silvex | 14 | U | ug/Kg |
| | Simazine | 26 | U | ug/Kg |
| | SURFLAN | 52 | UJ | ug/Kg |
| | Terbacil | 7.8 | J | ug/Kg |
| | Trichlorpyr | 14 | U | ug/Kg |
| | Triflumizole | 26 | U | ug/Kg |
| | Trifluralin | 26 | U | ug/Kg |
| <i>Steroid / Hormones</i> | 11-Keto Testosterone | 0.1 | U | ug/Kg |
| | 17a-Hydroxyprogesterone | 0.1 | U | ug/Kg |
| | 17alpha-trenbolone | 0.1 | U | ug/Kg |
| | 17beta-estradiol | 0.1 | U | ug/Kg |
| | 17beta-trenbolone | 0.1 | U | ug/Kg |
| | 4-Androstenedione | 0.12 | | ug/Kg |
| | a-Estradiol | 0.11 | | ug/Kg |
| | Androstanedienedione | 0.1 | U | ug/Kg |
| | Androsterone | 0.1 | U | ug/Kg |
| | a-Zearalanol | 0.1 | U | ug/Kg |
| | a-Zearalenol | 0.1 | U | ug/Kg |
| | b-Zearalanol | 0.1 | U | ug/Kg |
| | b-Zearalenol | 0.1 | U | ug/Kg |
| | Epitestosterone | 0.1 | U | ug/Kg |
| | Estriol | 0.1 | U | ug/Kg |
| | Estrone | 0.1 | U | ug/Kg |
| | Ethynyl Estradiol | 0.1 | U | ug/Kg |
| | Melengesterol Acetate | 0.1 | U | ug/Kg |
| | Progesterone | 0.17 | | ug/Kg |
| | Testosterone | 0.1 | U | ug/Kg |
| <i>Veterinary Pharmaceuticals</i> | Chlortetracycline(total) | 0.5 | U | mg/Kg |
| | Erythromycin | 0.5 | U | mg/Kg |
| | Lincomycin | 0.5 | U | mg/Kg |
| | Monensin | 4.3 | | mg/Kg |
| | Oxytetracycline | 1.4 | | mg/Kg |
| | Ractopamine | 0.5 | U | mg/Kg |
| | Sulfachloropyridazine | 0.5 | U | mg/Kg |
| | Sulfadimethoxine | 0.5 | U | mg/Kg |
| | Sulfamerazine | 0.5 | U | mg/Kg |
| | Sulfamethazine | 0.5 | U | mg/Kg |
| | Sulfamethazole | 0.5 | U | mg/Kg |
| | Sulfamethoxazole | 0.5 | U | mg/Kg |
| | Sulfathiazole | 0.5 | U | mg/Kg |
| | Tetracycline | 0.5 | U | mg/Kg |
| | Tiamulin | 0.5 | U | mg/Kg |
| | Tylosin | 0.5 | U | mg/Kg |

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|-----------------------------------|-----------------|-------|-------|
| | Virginiamycin | 0.5 U | mg/Kg |
| <i>Wastewater Pharmaceuticals</i> | Acetaminophen | 100 U | ug/Kg |
| | Amphetamine | 50 U | ug/Kg |
| | Azithromycin | NR | ug/Kg |
| | Caffeine | 50 U | ug/Kg |
| | Carbamazepine | 50 U | ug/Kg |
| | Cotinine | 50 U | ug/Kg |
| | DEET | 50 U | ug/Kg |
| | Diphenhydramine | 50 U | ug/Kg |
| | Ibuprofen | 50 U | ug/Kg |
| | Methamphetamine | 50 U | ug/Kg |
| | Naproxen | 50 U | ug/Kg |
| | Paraxanthine | 50 U | ug/Kg |
| | Thiabendazole | 50 U | ug/Kg |
| | Triclosan | 50 U | ug/Kg |

Abbreviations

ND - Analysis not done

NM - Not measured

NR - Not Reported

Units

mg/Kg = milligrams per kilogram

ug/Kg = micrograms per kilogram

Data Qualifiers

< = less than

J = The analyte was positively identified. The associated numerical value is an estimate.

JN = There is evidence that the analyte is present. The associated numerical result is an estimate.

N = There is evidence the analyte is present in this sample.

R = The data are unusable for all purposes.

U = The analyte was not detected at or above the reported value.

UJ = The analyte was not detected at or above the reported estimated result. The associated numerical value is an estimate of the quantitation limit of the analyte in this sample.