

Appendix B

Characteristics of EFDC Cells Used in the Dry Weather Model

Table B-1. EFDC Cell Data for Los Angeles River Main Stem

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|-----------|-----------|-------------|-------------------------|-------------------------|------------------------|------------------------------|---------------------|
| 50 | 10 | -- | 651.7923 | 325.8961 | 0.2025 | -3.048 | 0.02615 |
| 50 | 11 | 1 | 651.7923 | 977.6884 | 0.6075 | -1.610 | 0.02615 |
| 50 | 12 | 2 | 651.7923 | 1629.4806 | 1.0125 | -0.826 | 0.02615 |
| 50 | 13 | 3 | 651.7923 | 2281.2729 | 1.4175 | -0.208 | 0.02615 |
| 50 | 14 | 4 | 651.7923 | 2933.0651 | 1.8225 | 0.411 | 0.02615 |
| 50 | 15 | 5 | 651.7923 | 3584.8574 | 2.2275 | 1.029 | 0.02615 |
| 50 | 16 | 6 | 651.7923 | 4236.6496 | 2.6325 | 1.648 | 0.02615 |
| 50 | 17 | 7 | 651.7923 | 4888.4419 | 3.0375 | 2.266 | 0.02615 |
| 50 | 18 | 8 | 595.4645 | 5512.0703 | 3.4250 | 2.831 | 0.02615 |
| 50 | 19 | 9 | 595.4645 | 6107.5348 | 3.7950 | 3.397 | 0.02615 |
| 50 | 20 | 10 | 595.4645 | 6702.9993 | 4.1650 | 3.962 | 0.02615 |
| 50 | 21 | 11 | 595.4645 | 7298.4638 | 4.5350 | 4.527 | 0.02615 |
| 50 | 22 | 12 | 595.4645 | 7893.9283 | 4.9050 | 5.092 | 0.02615 |
| 50 | 23 | 13 | 595.4645 | 8489.3929 | 5.2750 | 5.657 | 0.02615 |
| 50 | 24 | 14 | 595.4645 | 9084.8574 | 5.6450 | 6.819 | 0.02615 |
| 50 | 25 | 15 | 619.1316 | 9692.1555 | 6.0224 | 7.570 | 0.02615 |
| 50 | 26 | 16 | 619.1316 | 10311.2871 | 6.4071 | 8.485 | 0.02615 |
| 50 | 27 | 17 | 619.1316 | 10930.4187 | 6.7918 | 9.464 | 0.02615 |
| 50 | 28 | 18 | 619.1316 | 11549.5503 | 7.1765 | 10.442 | 0.02615 |
| 50 | 29 | 19 | 619.1316 | 12168.6820 | 7.5612 | 11.421 | 0.02615 |
| 50 | 30 | 20 | 619.1316 | 12787.8136 | 7.9459 | 12.400 | 0.02615 |
| 50 | 31 | 21 | 619.1316 | 13406.9452 | 8.3306 | 13.379 | 0.02615 |
| 50 | 32 | 22 | 619.1316 | 14026.0769 | 8.7153 | 14.358 | 0.02615 |
| 50 | 33 | 23 | 619.1316 | 14645.2085 | 9.1000 | 15.337 | 0.02615 |
| 50 | 34 | 24 | 619.1316 | 15264.3401 | 9.4847 | 16.316 | 0.02615 |
| 50 | 35 | 25 | 619.1316 | 15883.4718 | 9.8694 | 17.294 | 0.02615 |
| 50 | 36 | 26 | 619.1316 | 16502.6034 | 10.2541 | 18.273 | 0.02615 |
| 50 | 37 | 27 | 619.1316 | 17121.7350 | 10.6388 | 19.252 | 0.02615 |
| 50 | 38 | 28 | 619.1316 | 17740.8666 | 11.0235 | 20.231 | 0.02615 |
| 50 | 39 | 29 | 619.1316 | 18359.9983 | 11.4082 | 21.210 | 0.02615 |
| 50 | 40 | 30 | 619.1316 | 18979.1299 | 11.7929 | 22.189 | 0.02615 |
| 50 | 41 | 31 | 619.1316 | 19598.2615 | 12.1776 | 23.167 | 0.02615 |
| 50 | 42 | 32 | 608.5406 | 20212.0977 | 12.5591 | 24.451 | 0.04615 |
| 50 | 43 | 33 | 608.5406 | 20820.6383 | 12.9372 | 25.723 | 0.04615 |
| 50 | 44 | 34 | 608.5406 | 21429.1789 | 13.3153 | 26.996 | 0.04615 |
| 50 | 45 | 35 | 608.5406 | 22037.7195 | 13.6934 | 28.268 | 0.05115 |
| 50 | 46 | 36 | 608.5406 | 22646.2601 | 14.0716 | 30.037 | 0.04615 |
| 50 | 47 | 37 | 608.5406 | 23254.8007 | 14.4497 | 31.806 | 0.03615 |
| 50 | 48 | 38 | 608.5406 | 23863.3413 | 14.8278 | 33.575 | 0.03615 |
| 50 | 49 | 39 | 608.5406 | 24471.8819 | 15.2059 | 35.344 | 0.02615 |
| 50 | 50 | 40 | 608.5406 | 25080.4225 | 15.5841 | 37.113 | 0.02615 |

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|-----------|-----------|-------------|-------------------------|-------------------------|------------------------|------------------------------|---------------------|
| 50 | 51 | 41 | 608.5406 | 25688.9631 | 15.9622 | 38.882 | 0.02615 |
| 50 | 52 | 42 | 608.5406 | 26297.5037 | 16.3403 | 40.651 | 0.02615 |
| 50 | 53 | 43 | 608.5406 | 26906.0443 | 16.7184 | 42.420 | 0.02615 |
| 50 | 54 | 44 | 608.5406 | 27514.5849 | 17.0966 | 44.189 | 0.02615 |
| 50 | 55 | 45 | 608.5406 | 28123.1255 | 17.4747 | 45.958 | 0.02615 |
| 50 | 56 | 46 | 608.5406 | 28731.6661 | 17.8528 | 47.728 | 0.02615 |
| 50 | 57 | 47 | 608.5406 | 29340.2067 | 18.2309 | 49.497 | 0.02615 |
| 50 | 58 | 48 | 608.5406 | 29948.7473 | 18.6091 | 51.266 | 0.02615 |
| 50 | 59 | 49 | 608.5406 | 30557.2879 | 18.9872 | 53.035 | 0.02615 |
| 50 | 60 | 50 | 608.5406 | 31165.8285 | 19.3653 | 54.804 | 0.02615 |
| 50 | 61 | 51 | 608.5406 | 31774.3691 | 19.7434 | 56.573 | 0.02615 |
| 50 | 62 | 52 | 608.5406 | 32382.9097 | 20.1216 | 58.342 | 0.02615 |
| 50 | 63 | 53 | 608.5406 | 32991.4503 | 20.4997 | 60.215 | 0.02615 |
| 50 | 64 | 54 | 608.5406 | 33599.9909 | 20.8778 | 62.432 | 0.02615 |
| 50 | 65 | 55 | 608.5406 | 34208.5315 | 21.2559 | 64.541 | 0.02615 |
| 50 | 66 | 56 | 608.5406 | 34817.0721 | 21.6341 | 67.385 | 0.02615 |
| 50 | 67 | 57 | 608.5406 | 35425.6127 | 22.0122 | 70.230 | 0.02615 |
| 50 | 68 | 58 | 608.5406 | 36034.1533 | 22.3903 | 73.074 | 0.02615 |
| 50 | 69 | 59 | 608.5406 | 36642.6939 | 22.7684 | 75.918 | 0.02615 |
| 50 | 70 | 60 | 608.5406 | 37251.2345 | 23.1466 | 78.763 | 0.02615 |
| 50 | 71 | 61 | 608.5406 | 37859.7751 | 23.5247 | 81.607 | 0.02615 |
| 50 | 72 | 62 | 608.5406 | 38468.3157 | 23.9028 | 84.451 | 0.02615 |
| 50 | 73 | 63 | 608.5406 | 39076.8562 | 24.2809 | 87.234 | 0.02615 |
| 50 | 74 | 64 | 590.9941 | 39676.6236 | 24.6536 | 89.676 | 0.02615 |
| 50 | 75 | 65 | 590.9941 | 40267.6177 | 25.0208 | 91.993 | 0.02615 |
| 50 | 76 | 66 | 590.9941 | 40858.6117 | 25.3881 | 94.311 | 0.02615 |
| 50 | 77 | 67 | 590.9941 | 41449.6058 | 25.7553 | 96.628 | 0.02615 |
| 50 | 78 | 68 | 590.9941 | 42040.5999 | 26.1225 | 98.945 | 0.02615 |
| 50 | 79 | 69 | 590.9941 | 42631.5939 | 26.4897 | 101.263 | 0.02615 |
| 50 | 80 | 70 | 590.9941 | 43222.5880 | 26.8569 | 103.580 | 0.02615 |
| 50 | 81 | 71 | 590.9941 | 43813.5821 | 27.2242 | 105.897 | 0.02615 |
| 50 | 82 | 72 | 590.9941 | 44404.5761 | 27.5914 | 108.214 | 0.02615 |
| 50 | 83 | 73 | 590.9941 | 44995.5702 | 27.9586 | 110.532 | 0.02615 |
| 50 | 84 | 74 | 590.9941 | 45586.5643 | 28.3258 | 112.849 | 0.02615 |
| 50 | 85 | 75 | 590.9941 | 46177.5584 | 28.6931 | 115.166 | 0.02615 |
| 50 | 86 | 76 | 590.9941 | 46768.5524 | 29.0603 | 117.484 | 0.02615 |
| 50 | 87 | 77 | 590.9941 | 47359.5465 | 29.4275 | 119.801 | 0.02615 |
| 50 | 88 | 78 | 590.9941 | 47950.5406 | 29.7947 | 122.118 | 0.02615 |
| 50 | 89 | 79 | 590.9941 | 48541.5346 | 30.1619 | 124.435 | 0.02615 |
| 50 | 90 | 80 | 590.9941 | 49132.5287 | 30.5292 | 126.753 | 0.02615 |
| 50 | 91 | 81 | 590.9941 | 49723.5228 | 30.8964 | 129.070 | 0.02615 |

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|-----------|-----------|-------------|-------------------------|-------------------------|------------------------|------------------------------|---------------------|
| 50 | 92 | 82 | 523.0432 | 50280.5414 | 31.2425 | 131.254 | 0.02615 |
| 50 | 93 | 83 | 523.0432 | 50803.5846 | 31.5675 | 133.305 | 0.02615 |
| 50 | 94 | 84 | 523.0432 | 51326.6277 | 31.8925 | 135.356 | 0.02615 |
| 50 | 95 | 85 | 523.0432 | 51849.6709 | 32.2175 | 137.407 | 0.02615 |
| 50 | 96 | 86 | 596.9276 | 52409.6562 | 32.5655 | 139.602 | 0.02615 |
| 50 | 97 | 87 | 596.9276 | 53006.5838 | 32.9364 | 141.943 | 0.02615 |
| 50 | 98 | 88 | 596.9276 | 53603.5114 | 33.3073 | 144.284 | 0.02615 |
| 50 | 99 | 89 | 596.9276 | 54200.4390 | 33.6782 | 146.624 | 0.02615 |
| 50 | 100 | 90 | 596.9276 | 54797.3666 | 34.0491 | 148.965 | 0.02615 |
| 50 | 101 | 91 | 596.9276 | 55394.2941 | 34.4200 | 151.305 | 0.02615 |
| 50 | 102 | 92 | 596.9276 | 55991.2217 | 34.7909 | 153.646 | 0.02615 |
| 50 | 103 | 93 | 596.9276 | 56588.1493 | 35.1618 | 155.986 | 0.02615 |
| 50 | 104 | 94 | 596.9276 | 57185.0769 | 35.5327 | 158.327 | 0.02615 |
| 50 | 105 | 95 | 596.9276 | 57782.0045 | 35.9036 | 160.667 | 0.02615 |
| 50 | 106 | 96 | 596.9276 | 58378.9320 | 36.2745 | 162.899 | 0.02615 |
| 50 | 107 | 97 | 611.5582 | 58983.1749 | 36.6500 | 164.981 | 0.02615 |
| 50 | 108 | 98 | 611.5582 | 59594.7331 | 37.0300 | 167.087 | 0.02615 |
| 50 | 109 | 99 | 611.5582 | 60206.2912 | 37.4100 | 169.194 | 0.02615 |
| 50 | 110 | 100 | 611.5582 | 60817.8494 | 37.7900 | 171.301 | 0.02615 |
| 50 | 111 | 101 | 604.1303 | 61425.6936 | 38.1677 | 173.395 | 0.02615 |
| 50 | 112 | 102 | 604.1303 | 62029.8240 | 38.5431 | 175.476 | 0.02615 |
| 50 | 113 | 103 | 604.1303 | 62633.9543 | 38.9185 | 177.558 | 0.02615 |
| 50 | 114 | 104 | 604.1303 | 63238.0846 | 39.2938 | 179.639 | 0.02615 |
| 50 | 115 | 105 | 604.1303 | 63842.2149 | 39.6692 | 181.720 | 0.02615 |
| 50 | 116 | 106 | 604.1303 | 64446.3452 | 40.0446 | 183.801 | 0.02615 |
| 50 | 117 | 107 | 604.1303 | 65050.4756 | 40.4200 | 185.809 | 0.02615 |
| 50 | 118 | 108 | 604.1303 | 65654.6059 | 40.7954 | 187.666 | 0.02615 |
| 50 | 119 | 109 | 604.1303 | 66258.7362 | 41.1708 | 189.522 | 0.02615 |
| 50 | 120 | 110 | 604.1303 | 66862.8665 | 41.5462 | 191.379 | 0.02615 |
| 50 | 121 | 111 | 604.1303 | 67466.9968 | 41.9215 | 193.235 | 0.02615 |
| 50 | 122 | 112 | 604.1303 | 68071.1272 | 42.2969 | 195.092 | 0.02615 |
| 50 | 123 | 113 | 604.1303 | 68675.2575 | 42.6723 | 196.948 | 0.02615 |
| 50 | 124 | 114 | 604.1303 | 69279.3878 | 43.0477 | 198.805 | 0.02615 |
| 50 | 125 | 115 | 604.1303 | 69883.5181 | 43.4231 | 200.661 | 0.02619 |
| 50 | 126 | 116 | 604.1303 | 70487.6484 | 43.7985 | 202.454 | 0.05615 |
| 50 | 127 | 117 | 604.1303 | 71091.7788 | 44.1738 | 204.047 | 0.04615 |
| 50 | 128 | 118 | 604.1303 | 71695.9091 | 44.5492 | 205.640 | 0.03615 |
| 50 | 129 | 119 | 604.1303 | 72300.0394 | 44.9246 | 207.233 | 0.03615 |
| 50 | 130 | 120 | 604.1303 | 72904.1697 | 45.3000 | 208.784 | 0.03615 |
| 50 | 131 | 121 | 604.1303 | 73508.3000 | 45.6754 | 210.150 | 0.03615 |
| 50 | 132 | 122 | 604.1303 | 74112.4303 | 46.0508 | 211.516 | 0.03615 |
| 50 | 133 | 123 | 604.1303 | 74716.5607 | 46.4262 | 212.882 | 0.03615 |

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|-----------|-----------|-------------|-------------------------|-------------------------|------------------------|------------------------------|---------------------|
| 50 | 134 | 124 | 604.1303 | 75320.6910 | 46.8015 | 214.248 | 0.03615 |
| 50 | 135 | 125 | 604.1303 | 75924.8213 | 47.1769 | 215.614 | 0.03615 |
| 50 | 136 | 126 | 604.1303 | 76528.9516 | 47.5523 | 216.980 | 0.03615 |
| 50 | 137 | 127 | 590.6364 | 77126.3350 | 47.9235 | 218.331 | 0.03615 |
| 50 | 138 | 128 | 590.6364 | 77716.9714 | 48.2905 | 219.666 | 0.03615 |
| 50 | 139 | 129 | 590.6364 | 78307.6079 | 48.6575 | 221.501 | 0.03615 |
| 50 | 140 | 130 | 590.6364 | 78898.2443 | 49.0245 | 222.891 | 0.03615 |
| 50 | 141 | 131 | 590.6364 | 79488.8807 | 49.3915 | 225.421 | 0.03615 |
| 50 | 142 | 132 | 590.6364 | 80079.5172 | 49.7585 | 227.951 | 0.03615 |
| 50 | 143 | 133 | 590.6364 | 80670.1536 | 50.1255 | 230.480 | 0.03615 |
| 50 | 144 | 134 | 590.6364 | 81260.7900 | 50.4925 | 232.577 | 0.03615 |
| 50 | 145 | 135 | 590.6364 | 81851.4264 | 50.8595 | 234.330 | 0.03615 |
| 50 | 146 | 136 | 590.6364 | 82442.0629 | 51.2265 | 236.083 | 0.03615 |
| 50 | 147 | 137 | 590.6364 | 83032.6993 | 51.5935 | 237.836 | 0.03615 |
| 50 | 148 | 138 | 590.6364 | 83623.3357 | 51.9605 | 239.589 | 0.03615 |

Table B-2. EFDC Cell Data for Compton Creek Tributary

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|--------|--------|----------|----------------------|----------------------|---------------------|---------------------------|------------------|
| 24 | 24 | 1 | 596.16424 | 14606.0239 | 9.0757 | 36.047 | 0.04615 |
| 25 | 24 | 2 | 596.16424 | 14009.8596 | 8.7052 | 34.747 | 0.04615 |
| 26 | 24 | 3 | 596.16424 | 13413.6954 | 8.3348 | 33.448 | 0.04615 |
| 27 | 24 | 4 | 596.16424 | 12817.5312 | 7.9643 | 31.916 | 0.04615 |
| 28 | 24 | 5 | 596.16424 | 12221.3669 | 7.5939 | 29.913 | 0.04615 |
| 29 | 24 | 6 | 596.16424 | 11625.2027 | 7.2235 | 28.170 | 0.04615 |
| 30 | 24 | 7 | 596.16424 | 11029.0384 | 6.8530 | 26.763 | 0.04615 |
| 31 | 24 | 8 | 596.16424 | 10432.8742 | 6.4826 | 24.585 | 0.04615 |
| 32 | 24 | 9 | 596.16424 | 9836.7100 | 6.1122 | 23.091 | 0.04615 |
| 33 | 24 | 10 | 596.16424 | 9240.5457 | 5.7417 | 22.140 | 0.04615 |
| 34 | 24 | 11 | 596.16424 | 8644.3815 | 5.3713 | 21.190 | 0.04615 |
| 35 | 24 | 12 | 596.16424 | 8048.2172 | 5.0009 | 20.240 | 0.04615 |
| 36 | 24 | 13 | 596.16424 | 7452.0530 | 4.6304 | 19.290 | 0.04615 |
| 37 | 24 | 14 | 596.16424 | 6855.8888 | 4.2600 | 18.339 | 0.04615 |
| 38 | 24 | 15 | 596.16424 | 6259.7245 | 3.8896 | 17.389 | 0.04615 |
| 39 | 24 | 16 | 596.16424 | 5663.5603 | 3.5191 | 16.439 | 0.04615 |
| 40 | 24 | 17 | 596.16424 | 5067.3960 | 3.1487 | 15.661 | 0.04615 |
| 41 | 24 | 18 | 596.16424 | 4471.2318 | 2.7783 | 14.889 | 0.04615 |
| 42 | 24 | 19 | 596.16424 | 3875.0676 | 2.4078 | 13.826 | 0.04615 |
| 43 | 24 | 20 | 596.16424 | 3278.9033 | 2.0374 | 12.991 | 0.04615 |
| 44 | 24 | 21 | 596.16424 | 2682.7391 | 1.6670 | 12.282 | 0.04615 |
| 45 | 24 | 22 | 596.16424 | 2086.5748 | 1.2965 | 11.573 | 0.04615 |
| 46 | 24 | 23 | 596.16424 | 1490.4106 | 0.9261 | 10.863 | 0.04615 |
| 47 | 24 | 24 | 596.16424 | 894.2464 | 0.5557 | 10.153 | 0.04615 |
| 48 | 24 | 25 | 596.16424 | 298.0821 | 0.1852 | 9.444 | 0.04615 |

Table B-3. EFDC Cell Data for Rio Hondo Tributary

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|--------|--------|----------|----------------------|----------------------|---------------------|---------------------------|------------------|
| 52 | 41 | 26 | 605.70593 | 302.8530 | 0.1882 | 26.269 | 0.02615 |
| 53 | 41 | 27 | 605.70593 | 908.5589 | 0.5645 | 27.933 | 0.02615 |
| 54 | 41 | 28 | 605.70593 | 1514.2648 | 0.9409 | 28.854 | 0.02615 |
| 55 | 41 | 29 | 605.70593 | 2119.9708 | 1.3173 | 29.774 | 0.02615 |
| 56 | 41 | 30 | 605.70593 | 2725.6767 | 1.6936 | 30.695 | 0.02615 |
| 57 | 41 | 31 | 605.70593 | 3331.3826 | 2.0700 | 31.616 | 0.02615 |
| 58 | 41 | 32 | 605.70593 | 3937.0885 | 2.4464 | 33.230 | 0.02615 |
| 59 | 41 | 33 | 605.70593 | 4542.7945 | 2.8227 | 34.623 | 0.02615 |
| 60 | 41 | 34 | 605.70593 | 5148.5004 | 3.1991 | 36.016 | 0.02615 |
| 61 | 41 | 35 | 605.70593 | 5754.2063 | 3.5755 | 37.409 | 0.02615 |
| 62 | 41 | 36 | 605.70593 | 6359.9123 | 3.9518 | 38.802 | 0.02615 |
| 63 | 41 | 37 | 605.70593 | 6965.6182 | 4.3282 | 40.195 | 0.02615 |
| 64 | 41 | 38 | 605.70593 | 7571.3241 | 4.7045 | 41.589 | 0.02615 |
| 65 | 41 | 39 | 605.70593 | 8177.0301 | 5.0809 | 42.982 | 0.02615 |
| 66 | 41 | 40 | 605.70593 | 8782.7360 | 5.4573 | 45.195 | 0.02615 |
| 67 | 41 | 41 | 605.70593 | 9388.4419 | 5.8336 | 46.515 | 0.02615 |
| 68 | 41 | 42 | 605.70593 | 9994.1478 | 6.2100 | 47.836 | 0.02615 |
| 69 | 41 | 43 | 605.70593 | 10599.8538 | 6.5864 | 49.156 | 0.02615 |
| 70 | 41 | 44 | 605.70593 | 11205.5597 | 6.9627 | 50.477 | 0.02615 |
| 71 | 41 | 45 | 605.70593 | 11811.2656 | 7.3391 | 51.804 | 0.02615 |
| 72 | 41 | 46 | 605.70593 | 12416.9716 | 7.7155 | 53.143 | 0.02615 |
| 73 | 41 | 47 | 605.70593 | 13022.6775 | 8.0918 | 54.481 | 0.02615 |
| 74 | 41 | 48 | 605.70593 | 13628.3834 | 8.4682 | 55.820 | 0.02615 |
| 75 | 41 | 49 | 605.70593 | 14234.0894 | 8.8445 | 57.158 | 0.02615 |

Table B-4. EFDC Cell Data for Arroyo Seco Tributary

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|--------|--------|----------|----------------------|----------------------|---------------------|---------------------------|------------------|
| 52 | 73 | 50 | 591.7506 | 295.8753 | 0.1838 | 91.609 | 0.07615 |
| 53 | 73 | 51 | 591.7506 | 887.6259 | 0.5515 | 98.230 | 0.07615 |
| 54 | 73 | 52 | 591.7506 | 1479.3765 | 0.9192 | 104.851 | 0.07615 |
| 55 | 73 | 53 | 591.7506 | 2071.1271 | 1.2869 | 111.472 | 0.07615 |
| 56 | 73 | 54 | 591.7506 | 2662.8777 | 1.6546 | 118.092 | 0.07615 |
| 57 | 73 | 55 | 591.7506 | 3254.6283 | 2.0223 | 124.713 | 0.07615 |
| 58 | 73 | 56 | 591.7506 | 3846.3789 | 2.3900 | 131.334 | 0.07615 |
| 59 | 73 | 57 | 591.7506 | 4438.1295 | 2.7577 | 137.955 | 0.07615 |
| 60 | 73 | 58 | 591.7506 | 5029.8801 | 3.1254 | 144.576 | 0.10615 |
| 61 | 73 | 59 | 591.7506 | 5621.6307 | 3.4931 | 151.196 | 0.10615 |
| 62 | 73 | 60 | 591.7506 | 6213.3813 | 3.8608 | 158.925 | 0.10615 |
| 63 | 73 | 61 | 591.7506 | 6805.1319 | 4.2285 | 166.654 | 0.10615 |
| 64 | 73 | 62 | 591.7506 | 7396.8825 | 4.5962 | 174.383 | 0.10615 |
| 65 | 73 | 63 | 591.7506 | 7988.6331 | 4.9638 | 182.112 | 0.10615 |
| 66 | 73 | 64 | 591.7506 | 8580.3837 | 5.3315 | 189.841 | 0.10615 |
| 67 | 73 | 65 | 591.7506 | 9172.1343 | 5.6992 | 197.569 | 0.10615 |
| 68 | 73 | 66 | 591.7506 | 9763.8849 | 6.0669 | 205.298 | 0.10615 |
| 69 | 73 | 67 | 591.7506 | 10355.6355 | 6.4346 | 213.027 | 0.10615 |
| 70 | 73 | 68 | 591.7506 | 10947.3861 | 6.8023 | 220.756 | 0.10615 |
| 71 | 73 | 69 | 591.7506 | 11539.1367 | 7.1700 | 228.485 | 0.10615 |
| 72 | 73 | 70 | 591.7506 | 12130.8873 | 7.5377 | 235.427 | 0.10615 |
| 73 | 73 | 71 | 591.7506 | 12722.6379 | 7.9054 | 245.129 | 0.10615 |
| 74 | 73 | 72 | 591.7506 | 13314.3885 | 8.2731 | 254.828 | 0.10615 |
| 75 | 73 | 73 | 591.7506 | 13906.1391 | 8.6408 | 264.527 | 0.12615 |
| 76 | 73 | 74 | 591.7506 | 14497.8897 | 9.0085 | 274.225 | 0.10615 |
| 77 | 73 | 75 | 591.7506 | 15089.6403 | 9.3762 | 283.924 | 0.10615 |
| 78 | 73 | 76 | 591.7506 | 15681.3909 | 9.7438 | 289.358 | 0.12615 |
| 79 | 73 | 77 | 591.7506 | 16273.1415 | 10.1115 | 299.057 | 0.17615 |

Table B-5. EFDC Cell Data for Verdugo Wash Tributary

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|--------|--------|----------|----------------------|----------------------|---------------------|---------------------------|------------------|
| 52 | 91 | 78 | 599.97074 | 299.9854 | 0.1864 | 137.470 | 0.17615 |
| 53 | 91 | 79 | 599.97074 | 899.9561 | 0.5592 | 144.891 | 0.17615 |
| 54 | 91 | 80 | 599.97074 | 1499.9269 | 0.9320 | 152.313 | 0.18615 |
| 55 | 91 | 81 | 599.97074 | 2099.8976 | 1.3048 | 159.734 | 0.18615 |
| 56 | 91 | 82 | 599.97074 | 2699.8683 | 1.6776 | 167.156 | 0.17615 |
| 57 | 91 | 83 | 599.97074 | 3299.8391 | 2.0504 | 174.578 | 0.17615 |
| 58 | 91 | 84 | 599.97074 | 3899.8098 | 2.4232 | 181.999 | 0.17815 |
| 59 | 91 | 85 | 599.97074 | 4499.7806 | 2.7960 | 189.421 | 0.17815 |
| 60 | 91 | 86 | 599.97074 | 5099.7513 | 3.1688 | 196.843 | 0.18415 |
| 61 | 91 | 87 | 599.97074 | 5699.7220 | 3.5416 | 204.264 | 0.18415 |
| 62 | 91 | 88 | 599.97074 | 6299.6928 | 3.9144 | 211.686 | 0.18615 |
| 63 | 91 | 89 | 599.97074 | 6899.6635 | 4.2872 | 219.108 | 0.18415 |
| 64 | 91 | 90 | 599.97074 | 7499.6343 | 4.6600 | 226.529 | 0.18415 |
| 65 | 91 | 91 | 599.97074 | 8099.6050 | 5.0328 | 233.951 | 0.18415 |
| 66 | 91 | 92 | 599.97074 | 8699.5757 | 5.4056 | 241.372 | 0.18415 |
| 67 | 91 | 93 | 599.97074 | 9299.5465 | 5.7784 | 248.794 | 0.18115 |
| 68 | 91 | 94 | 599.97074 | 9899.5172 | 6.1512 | 256.216 | 0.17815 |
| 69 | 91 | 95 | 599.97074 | 10499.4880 | 6.5240 | 263.637 | 0.17615 |
| 70 | 91 | 96 | 599.97074 | 11099.4587 | 6.8968 | 271.059 | 0.17615 |
| 71 | 91 | 97 | 599.97074 | 11699.4294 | 7.2696 | 278.481 | 0.17615 |
| 72 | 91 | 98 | 599.97074 | 12299.4002 | 7.6424 | 285.902 | 0.17615 |
| 73 | 91 | 99 | 599.97074 | 12899.3709 | 8.0152 | 293.324 | 0.17615 |
| 74 | 91 | 100 | 599.97074 | 13499.3417 | 8.3880 | 300.746 | 0.17615 |
| 75 | 91 | 101 | 599.97074 | 14099.3124 | 8.7608 | 308.167 | 0.17615 |
| 76 | 91 | 102 | 599.97074 | 14699.2831 | 9.1336 | 315.589 | 0.17615 |
| 77 | 91 | 103 | 599.97074 | 15299.2539 | 9.5064 | 323.010 | 0.18615 |
| 78 | 91 | 104 | 599.97074 | 15899.2246 | 9.8792 | 330.432 | 0.18615 |

Table B-6. EFDC Cell Data for Western Burbank Channel Tributary

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|--------|--------|----------|----------------------|----------------------|---------------------|---------------------------|------------------|
| 52 | 95 | 105 | 590.7311 | 295.3656 | 0.1835 | 140.689 | 0.11615 |
| 53 | 95 | 106 | 590.7311 | 886.0967 | 0.5506 | 145.704 | 0.12615 |
| 54 | 95 | 107 | 590.7311 | 1476.8278 | 0.9176 | 150.718 | 0.14615 |
| 55 | 95 | 108 | 590.7311 | 2067.5589 | 1.2847 | 156.064 | 0.09615 |
| 56 | 95 | 109 | 590.7311 | 2658.2900 | 1.6518 | 161.812 | 0.13615 |
| 57 | 95 | 110 | 590.7311 | 3249.0211 | 2.0188 | 167.560 | 0.13815 |
| 58 | 95 | 111 | 590.7311 | 3839.7522 | 2.3859 | 173.541 | 0.13615 |
| 59 | 95 | 112 | 590.7311 | 4430.4833 | 2.7529 | 179.521 | 0.13615 |
| 60 | 95 | 113 | 590.7311 | 5021.2144 | 3.1200 | 185.502 | 0.13615 |
| 61 | 95 | 114 | 590.7311 | 5611.9455 | 3.4871 | 192.024 | 0.13115 |
| 62 | 95 | 115 | 590.7311 | 6202.6766 | 3.8541 | 199.624 | 0.13615 |
| 63 | 95 | 116 | 590.7311 | 6793.4077 | 4.2212 | 207.224 | 0.13115 |
| 64 | 95 | 117 | 590.7311 | 7384.1388 | 4.5882 | 214.824 | 0.13615 |
| 65 | 95 | 118 | 590.7311 | 7974.8699 | 4.9553 | 223.333 | 0.12615 |
| 66 | 95 | 119 | 590.7311 | 8565.6010 | 5.3224 | 231.981 | 0.13615 |
| 67 | 95 | 120 | 590.7311 | 9156.3321 | 5.6894 | 240.380 | 0.12615 |
| 68 | 95 | 121 | 590.7311 | 9747.0632 | 6.0565 | 248.779 | 0.12615 |
| 69 | 95 | 122 | 590.7311 | 10337.7943 | 6.4235 | 257.178 | 0.14615 |
| 70 | 95 | 123 | 590.7311 | 10928.5254 | 6.7906 | 265.577 | 0.14615 |

Table B-7. EFDC Cell Data for Tujunga Wash Tributary

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|--------|--------|----------|----------------------|----------------------|---------------------|---------------------------|------------------|
| 52 | 110 | 124 | 599.17844 | 299.5892 | 0.1862 | 173.481 | 0.12615 |
| 53 | 110 | 125 | 599.17844 | 898.7677 | 0.5585 | 175.538 | 0.12615 |
| 54 | 110 | 126 | 599.17844 | 1497.9461 | 0.9308 | 177.596 | 0.12615 |
| 55 | 110 | 127 | 599.17844 | 2097.1245 | 1.3031 | 180.266 | 0.12615 |
| 56 | 110 | 128 | 599.17844 | 2696.3030 | 1.6754 | 183.393 | 0.12615 |
| 57 | 110 | 129 | 599.17844 | 3295.4814 | 2.0477 | 186.520 | 0.12615 |
| 58 | 110 | 130 | 599.17844 | 3894.6599 | 2.4200 | 189.648 | 0.12615 |
| 59 | 110 | 131 | 599.17844 | 4493.8383 | 2.7923 | 192.775 | 0.12615 |
| 60 | 110 | 132 | 599.17844 | 5093.0167 | 3.1646 | 195.902 | 0.12615 |
| 61 | 110 | 133 | 599.17844 | 5692.1952 | 3.5369 | 199.276 | 0.13615 |
| 62 | 110 | 134 | 599.17844 | 6291.3736 | 3.9092 | 202.795 | 0.14615 |
| 63 | 110 | 135 | 599.17844 | 6890.5521 | 4.2815 | 206.996 | 0.15615 |
| 64 | 110 | 136 | 599.17844 | 7489.7305 | 4.6538 | 212.968 | 0.16615 |
| 65 | 110 | 137 | 599.17844 | 8088.9089 | 5.0262 | 218.892 | 0.17615 |
| 66 | 110 | 138 | 599.17844 | 8688.0874 | 5.3985 | 224.803 | 0.17615 |
| 67 | 110 | 139 | 599.17844 | 9287.2658 | 5.7708 | 230.713 | 0.17615 |
| 68 | 110 | 140 | 599.17844 | 9886.4443 | 6.1431 | 236.623 | 0.17615 |
| 69 | 110 | 141 | 599.17844 | 10485.6227 | 6.5154 | 242.534 | 0.17615 |
| 70 | 110 | 142 | 599.17844 | 11084.8011 | 6.8877 | 248.444 | 0.17615 |
| 71 | 110 | 143 | 599.17844 | 11683.9796 | 7.2600 | 254.354 | 0.17615 |
| 72 | 110 | 144 | 599.17844 | 12283.1580 | 7.6323 | 260.264 | 0.17615 |
| 73 | 110 | 145 | 599.17844 | 12882.3365 | 8.0046 | 266.175 | 0.17615 |
| 74 | 110 | 146 | 599.17844 | 13481.5149 | 8.3769 | 272.085 | 0.17615 |
| 75 | 110 | 147 | 599.17844 | 14080.6933 | 8.7492 | 277.995 | 0.17615 |
| 76 | 110 | 148 | 599.17844 | 14679.8718 | 9.1215 | 283.906 | 0.17615 |
| 77 | 110 | 149 | 599.17844 | 15279.0502 | 9.4938 | 289.816 | 0.17615 |
| 78 | 110 | 150 | 599.17844 | 15878.2287 | 9.8662 | 295.726 | 0.17615 |
| 79 | 110 | 151 | 599.17844 | 16477.4071 | 10.2385 | 301.637 | 0.17615 |

Table B-8. EFDC Cell Data for Bell Creek Tributary

| EFDC I | EFDC J | WASP SEG | Cell Length (meters) | Cell Center (meters) | Cell Center (miles) | Invert Elevation (meters) | Mannings n Value |
|---------------|---------------|-----------------|-----------------------------|-----------------------------|----------------------------|----------------------------------|-------------------------|
| 52 | 146 | 152 | 619.60497 | 309.8025 | 0.1925 | 238.784 | 0.08619 |
| 53 | 146 | 153 | 619.60497 | 929.4075 | 0.5775 | 240.259 | 0.08619 |
| 54 | 146 | 154 | 619.60497 | 1549.0124 | 0.9625 | 242.260 | 0.08619 |
| 55 | 146 | 155 | 619.60497 | 2168.6174 | 1.3475 | 244.659 | 0.08619 |
| 56 | 146 | 156 | 619.60497 | 2788.2224 | 1.7325 | 247.058 | 0.08619 |
| 57 | 146 | 157 | 619.60497 | 3407.8273 | 2.1175 | 251.700 | 0.12624 |
| 58 | 146 | 158 | 619.60497 | 4027.4323 | 2.5025 | 260.588 | 0.15626 |
| 59 | 146 | 159 | 619.60497 | 4647.0373 | 2.8875 | 269.477 | 0.18626 |
| 60 | 146 | 160 | 619.60497 | 5266.6422 | 3.2725 | 281.160 | 0.20628 |
| 61 | 146 | 161 | 619.60497 | 5886.2472 | 3.6575 | 293.659 | 0.20628 |
| 62 | 146 | 162 | 619.60497 | 6505.8522 | 4.0425 | 306.158 | 0.20630 |
| 63 | 146 | 163 | 619.60497 | 7125.4572 | 4.4275 | 318.657 | 0.20630 |