

B_01417 Unat GW Conc.

| | Alluvium (mg/L) | Upper Chinle (mg/L) | Middle Chinle (mg/L) | Lower Chinle (mg/L) |
|----------------------|--------------------|------------------------|-------------------------|------------------------|
| Alternative 1 | | | | |
| Max | Dry | Dry | Dry | 0.1605 |
| Min | Dry | Dry | Dry | 0.0198 |
| Avg | Dry | Dry | Dry | 0.0779 |
| Alternative 2 | | | | |
| Max | Dry | Dry | Dry | 0.1336 |
| Min | Dry | Dry | Dry | 0.0198 |
| Avg | Dry | Dry | Dry | 0.0738 |
| Alternative 3 | | | | |
| Max | Dry | Dry | Dry | 0.0522 |
| Min | Dry | Dry | Dry | 0.0198 |
| Avg | Dry | Dry | Dry | 0.0314 |

| B_01417 | Alt Max | Alt Min | Alt Avg |
|--------------|---------|---------|---------|
| Alt 1 | 0.1605 | 0.0198 | 0.0779 |
| Alt 2 | 0.1336 | 0.0198 | 0.0738 |
| Alt 3 | 0.0522 | 0.0198 | 0.0314 |

| Alternative 3 Bounding | | | | |
|-------------------------------|-----|-----|-----|--------|
| Max | Dry | Dry | Dry | 0.0654 |
| Min | Dry | Dry | Dry | 0.0198 |
| Avg | Dry | Dry | Dry | 0.0340 |

| | | | | | |
|------------|-----|-----|-----|--------|---------------|
| Max | Dry | Dry | Dry | 0.1605 | 0.1605 |
| Min | Dry | Dry | Dry | 0.0198 | 0.0198 |
| Avg | Dry | Dry | Dry | 0.0610 | 0.0610 |


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Year 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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| Year | Abroad | UC | MC | EC | MC |
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| 1 | 0.03718 | 0.030 | | | |
| 2 | 0.03718 | 0.03002 | | | |
| 3 | 0.03718 | 0.03004 | | | |
| 4 | 0.03718 | 0.03006 | | | |
| 5 | 0.03718 | 0.03008 | | | |
| 6 | 0.03718 | 0.03010 | | | |
| 7 | 0.03718 | 0.03012 | | | |
| 8 | 0.03718 | 0.03014 | | | |
| 9 | 0.03718 | 0.03016 | | | |
| 10 | 0.03718 | 0.03018 | | | |
| 11 | 0.03718 | 0.03020 | | | |
| 12 | 0.03718 | 0.03022 | | | |
| 13 | 0.03718 | 0.03024 | | | |
| 14 | 0.03718 | 0.03026 | | | |
| 15 | 0.03718 | 0.03028 | | | |
| 16 | 0.03718 | 0.03030 | | | |
| 17 | 0.03718 | 0.03032 | | | |
| 18 | 0.03718 | 0.03034 | | | |
| 19 | 0.03718 | 0.03036 | | | |
| 20 | 0.03718 | 0.03038 | | | |
| 21 | 0.03718 | 0.03040 | | | |
| 22 | 0.03718 | 0.03042 | | | |
| 23 | 0.03718 | 0.03044 | | | |
| 24 | 0.03718 | 0.03046 | | | |
| 25 | 0.03718 | 0.03048 | | | |
| 26 | 0.03718 | 0.03050 | | | |
| 27 | 0.03718 | 0.03052 | | | |
| 28 | 0.03718 | 0.03054 | | | |
| 29 | 0.03718 | 0.03056 | | | |
| 30 | 0.03718 | 0.03058 | | | |
| 31 | 0.03718 | 0.03060 | | | |
| 32 | 0.03718 | 0.03062 | | | |
| 33 | 0.03718 | 0.03064 | | | |
| 34 | 0.03718 | 0.03066 | | | |
| 35 | 0.03718 | 0.03068 | | | |
| 36 | 0.03718 | 0.03070 | | | |
| 37 | 0.03718 | 0.03072 | | | |
| 38 | 0.03718 | 0.03074 | | | |
| 39 | 0.03718 | 0.03076 | | | |
| 40 | 0.03718 | 0.03078 | | | |
| 41 | 0.03718 | 0.03080 | | | |
| 42 | 0.03718 | 0.03082 | | | |
| 43 | 0.03718 | 0.03084 | | | |
| 44 | 0.03718 | 0.03086 | | | |
| 45 | 0.03718 | 0.03088 | | | |
| 46 | 0.03718 | 0.03090 | | | |
| 47 | 0.03718 | 0.03092 | | | |
| 48 | 0.03718 | 0.03094 | | | |
| 49 | 0.03718 | 0.03096 | | | |
| 50 | 0.03718 | 0.03098 | | | |
| 51 | 0.03718 | 0.03100 | | | |
| 52 | 0.03718 | 0.03102 | | | |
| 53 | 0.03718 | 0.03104 | | | |
| 54 | 0.03718 | 0.03106 | | | |
| 55 | 0.03718 | 0.03108 | | | |
| 56 | 0.03718 | 0.03110 | | | |
| 57 | 0.03718 | 0.03112 | | | |
| 58 | 0.03718 | 0.03114 | | | |
| 59 | 0.03718 | 0.03116 | | | |
| 60 | 0.03718 | 0.03118 | | | |
| 61 | 0.03718 | 0.03120 | | | |
| 62 | 0.03718 | 0.03122 | | | |
| 63 | 0.03718 | 0.03124 | | | |
| 64 | 0.03718 | 0.03126 | | | |
| 65 | 0.03718 | 0.03128 | | | |
| 66 | 0.03718 | 0.03130 | | | |
| 67 | 0.03718 | 0.03132 | | | |
| 68 | 0.03718 | 0.03134 | | | |
| 69 | 0.03718 | 0.03136 | | | |
| 70 | 0.03718 | 0.03138 | | | |
| 71 | 0.03718 | 0.03140 | | | |
| 72 | 0.03718 | 0.03142 | | | |
| 73 | 0.03718 | 0.03144 | | | |
| 74 | 0.03718 | 0.03146 | | | |
| 75 | 0.03718 | 0.03148 | | | |
| 76 | 0.03718 | 0.03150 | | | |
| 77 | 0.03718 | 0.03152 | | | |
| 78 | 0.03718 | 0.03154 | | | |
| 79 | 0.03718 | 0.03156 | | | |
| 80 | 0.03718 | 0.03158 | | | |
| 81 | 0.03718 | 0.03160 | | | |
| 82 | 0.03718 | 0.03162 | | | |
| 83 | 0.03718 | 0.03164 | | | |
| 84 | 0.03718 | 0.03166 | | | |
| 85 | 0.03718 | 0.03168 | | | |
| 86 | 0.03718 | 0.03170 | | | |
| 87 | 0.03718 | 0.03172 | | | |
| 88 | 0.03718 | 0.03174 | | | |
| 89 | 0.03718 | 0.03176 | | | |
| 90 | 0.03718 | 0.03178 | | | |
| 91 | 0.03718 | 0.03180 | | | |
| 92 | 0.03718 | 0.03182 | | | |
| 93 | 0.03718 | 0.03184 | | | |
| 94 | 0.03718 | 0.03186 | | | |
| 95 | 0.03718 | 0.03188 | | | |
| 96 | 0.03718 | 0.03190 | | | |
| 97 | 0.03718 | 0.03192 | | | |
| 98 | 0.03718 | 0.03194 | | | |
| 99 | 0.03718 | 0.03196 | | | |
| 100 | 0.03718 | 0.03198 | | | |

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Year 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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| Year | Abroad | UC | MC | EC | MC |
|------|---------|---------|----|----|----|
| 1 | 0.03718 | 0.030 | | | |
| 2 | 0.03718 | 0.03002 | | | |
| 3 | 0.03718 | 0.03004 | | | |
| 4 | 0.03718 | 0.03006 | | | |
| 5 | 0.03718 | 0.03008 | | | |
| 6 | 0.03718 | 0.03010 | | | |
| 7 | 0.03718 | 0.03012 | | | |
| 8 | 0.03718 | 0.03014 | | | |
| 9 | 0.03718 | 0.03016 | | | |
| 10 | 0.03718 | 0.03018 | | | |
| 11 | 0.03718 | 0.03020 | | | |
| 12 | 0.03718 | 0.03022 | | | |
| 13 | 0.03718 | 0.03024 | | | |
| 14 | 0.03718 | 0.03026 | | | |
| 15 | 0.03718 | 0.03028 | | | |
| 16 | 0.03718 | 0.03030 | | | |
| 17 | 0.03718 | 0.03032 | | | |
| 18 | 0.03718 | 0.03034 | | | |
| 19 | 0.03718 | 0.03036 | | | |
| 20 | 0.03718 | 0.03038 | | | |
| 21 | 0.03718 | 0.03040 | | | |
| 22 | 0.03718 | 0.03042 | | | |
| 23 | 0.03718 | 0.03044 | | | |
| 24 | 0.03718 | 0.03046 | | | |
| 25 | 0.03718 | 0.03048 | | | |
| 26 | 0.03718 | 0.03050 | | | |
| 27 | 0.03718 | 0.03052 | | | |
| 28 | 0.03718 | 0.03054 | | | |
| 29 | 0.03718 | 0.03056 | | | |
| 30 | 0.03718 | 0.03058 | | | |
| 31 | 0.03718 | 0.03060 | | | |
| 32 | 0.03718 | 0.03062 | | | |
| 33 | 0.03718 | 0.03064 | | | |
| 34 | 0.03718 | 0.03066 | | | |
| 35 | 0.03718 | 0.03068 | | | |
| 36 | 0.03718 | 0.03070 | | | |
| 37 | 0.03718 | 0.03072 | | | |
| 38 | 0.03718 | 0.03074 | | | |
| 39 | 0.03718 | 0.03076 | | | |
| 40 | 0.03718 | 0.03078 | | | |
| 41 | 0.03718 | 0.03080 | | | |
| 42 | 0.03718 | 0.03082 | | | |
| 43 | 0.03718 | 0.03084 | | | |
| 44 | 0.03718 | 0.03086 | | | |
| 45 | 0.03718 | 0.03088 | | | |
| 46 | 0.03718 | 0.03090 | | | |
| 47 | 0.03718 | 0.03092 | | | |
| 48 | 0.03718 | 0.03094 | | | |
| 49 | 0.03718 | 0.03096 | | | |
| 50 | 0.03718 | 0.03098 | | | |
| 51 | 0.03718 | 0.03100 | | | |
| 52 | 0.03718 | 0.03102 | | | |
| 53 | 0.03718 | 0.03104 | | | |
| 54 | 0.03718 | 0.03106 | | | |
| 55 | 0.03718 | 0.03108 | | | |
| 56 | 0.03718 | 0.03110 | | | |
| 57 | 0.03718 | 0.03112 | | | |
| 58 | 0.03718 | 0.03114 | | | |
| 59 | 0.03718 | 0.03116 | | | |
| 60 | 0.03718 | 0.03118 | | | |
| 61 | 0.03718 | 0.03120 | | | |
| 62 | 0.03718 | 0.03122 | | | |
| 63 | 0.03718 | 0.03124 | | | |
| 64 | 0.03718 | 0.03126 | | | |
| 65 | 0.03718 | 0.03128 | | | |
| 66 | 0.03718 | 0.03130 | | | |
| 67 | 0.03718 | 0.03132 | | | |
| 68 | 0.03718 | 0.03134 | | | |
| 69 | 0.03718 | 0.03136 | | | |
| 70 | 0.03718 | 0.03138 | | | |
| 71 | 0.03718 | 0.03140 | | | |
| 72 | 0.03718 | 0.03142 | | | |
| 73 | 0.03718 | 0.03144 | | | |
| 74 | 0.03718 | 0.03146 | | | |
| 75 | 0.03718 | 0.03148 | | | |
| 76 | 0.03718 | 0.03150 | | | |
| 77 | 0.03718 | 0.03152 | | | |
| 78 | 0.03718 | 0.03154 | | | |
| 79 | 0.03718 | 0.03156 | | | |
| 80 | 0.03718 | 0.03158 | | | |
| 81 | 0.03718 | 0.03160 | | | |
| 82 | 0.03718 | 0.03162 | | | |
| 83 | 0.03718 | 0.03164 | | | |
| 84 | 0.03718 | 0.03166 | | | |
| 85 | 0.03718 | 0.03168 | | | |
| 86 | 0.03718 | 0.03170 | | | |
| 87 | 0.03718 | 0.03172 | | | |
| 88 | 0.03718 | 0.03174 | | | |
| 89 | 0.03718 | 0.03176 | | | |
| 90 | 0.03718 | 0.03178 | | | |
| 91 | 0.03718 | 0.03180 | | | |
| 92 | 0.03718 | 0.03182 | | | |
| 93 | 0.03718 | 0.03184 | | | |
| 94 | 0.03718 | 0.03186 | | | |
| 95 | 0.03718 | 0.03188 | | | |
| 96 | 0.03718 | 0.03190 | | | |
| 97 | 0.03718 | 0.03192 | | | |
| 98 | 0.03718 | 0.03194 | | | |
| 99 | 0.03718 | 0.03196 | | | |
| 100 | 0.03718 | 0.03198 | | | |

| Year | Abroad | UC | MC | CC | MC |
|------|--------|----|----|----|------|
| 1 | 00 | 00 | 00 | 00 | 0000 |
| 2 | 00 | 00 | 00 | 00 | 0000 |
| 3 | 00 | 00 | 00 | 00 | 0000 |
| 4 | 00 | 00 | 00 | 00 | 0000 |
| 5 | 00 | 00 | 00 | 00 | 0000 |
| 6 | 00 | 00 | 00 | 00 | 0000 |
| 7 | 00 | 00 | 00 | 00 | 0000 |
| 8 | 00 | 00 | 00 | 00 | 0000 |
| 9 | 00 | 00 | 00 | 00 | 0000 |
| 10 | 00 | 00 | 00 | 00 | 0000 |
| 11 | 00 | 00 | 00 | 00 | 0000 |
| 12 | 00 | 00 | 00 | 00 | 0000 |
| 13 | 00 | 00 | 00 | 00 | 0000 |
| 14 | 00 | 00 | 00 | 00 | 0000 |
| 15 | 00 | 00 | 00 | 00 | 0000 |
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| 17 | 00 | 00 | 00 | 00 | 0000 |
| 18 | 00 | 00 | 00 | 00 | 0000 |
| 19 | 00 | 00 | 00 | 00 | 0000 |
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| 23 | 00 | 00 | 00 | 00 | 0000 |
| 24 | 00 | 00 | 00 | 00 | 0000 |
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| 28 | 00 | 00 | 00 | 00 | 0000 |
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| 86 | 00 | 00 | 00 | 00 | 0000 |
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| 95 | 00 | 00 | 00 | 00 | 0000 |
| 96 | 00 | 00 | 00 | 00 | 0000 |
| 97 | 00 | 00 | 00 | 00 | 0000 |
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| 99 | 00 | 00 | 00 | 00 | 0000 |
| 100 | 00 | 00 | 00 | 00 | 0000 |