



US Army Corps of Engineers
St. Louis District

| GAGE RECORD | | ST. LOUIS |
|---------------|---|-----------|
| WATER SURFACE | BRICKETS MILL | 379.94 |
| ZERO | NAVAJOS | 179.56 |
| 1 | MILE | 179.56 |
| 2 | 1/2 | 176.4 |
| 3 | 1/4 | 176.4 |
| 4 | 1/8 | 176.4 |
| 5 | 1/16 | 176.4 |
| 6 | 1/32 | 176.4 |
| 7 | 1/64 | 176.4 |
| 8 | 1/128 | 176.4 |
| 9 | 1/256 | 176.4 |
| 10 | 1/512 | 176.4 |
| 11 | 1/1024 | 176.4 |
| 12 | 1/2048 | 176.4 |
| 13 | 1/4096 | 176.4 |
| 14 | 1/8192 | 176.4 |
| 15 | 1/16384 | 176.4 |
| 16 | 1/32768 | 176.4 |
| 17 | 1/65536 | 176.4 |
| 18 | 1/131072 | 176.4 |
| 19 | 1/262144 | 176.4 |
| 20 | 1/524288 | 176.4 |
| 21 | 1/1048576 | 176.4 |
| 22 | 1/2097152 | 176.4 |
| 23 | 1/4194304 | 176.4 |
| 24 | 1/8388608 | 176.4 |
| 25 | 1/16777216 | 176.4 |
| 26 | 1/33554432 | 176.4 |
| 27 | 1/67108864 | 176.4 |
| 28 | 1/134217728 | 176.4 |
| 29 | 1/268435456 | 176.4 |
| 30 | 1/536870912 | 176.4 |
| 31 | 1/1073741824 | 176.4 |
| 32 | 1/2147483648 | 176.4 |
| 33 | 1/4294967296 | 176.4 |
| 34 | 1/8589934592 | 176.4 |
| 35 | 1/17179869184 | 176.4 |
| 36 | 1/34359738368 | 176.4 |
| 37 | 1/68719476736 | 176.4 |
| 38 | 1/137438953472 | 176.4 |
| 39 | 1/274877906944 | 176.4 |
| 40 | 1/549755813888 | 176.4 |
| 41 | 1/1099511627776 | 176.4 |
| 42 | 1/2199023255552 | 176.4 |
| 43 | 1/4398046511104 | 176.4 |
| 44 | 1/8796093022208 | 176.4 |
| 45 | 1/17592186444416 | 176.4 |
| 46 | 1/35184372888832 | 176.4 |
| 47 | 1/70368745777664 | 176.4 |
| 48 | 1/140737491553280 | 176.4 |
| 49 | 1/281474983106560 | 176.4 |
| 50 | 1/562949966213120 | 176.4 |
| 51 | 1/1125899932426240 | 176.4 |
| 52 | 1/2251799864852480 | 176.4 |
| 53 | 1/4503599729704960 | 176.4 |
| 54 | 1/9007199459409920 | 176.4 |
| 55 | 1/18014398918819840 | 176.4 |
| 56 | 1/36028797837639680 | 176.4 |
| 57 | 1/72057595675279360 | 176.4 |
| 58 | 1/144115191350558720 | 176.4 |
| 59 | 1/288230382701117440 | 176.4 |
| 60 | 1/576460765402234880 | 176.4 |
| 61 | 1/1152921530804489600 | 176.4 |
| 62 | 1/2305843061608979200 | 176.4 |
| 63 | 1/4611686123217958400 | 176.4 |
| 64 | 1/9223372246435916800 | 176.4 |
| 65 | 1/18446744892871833600 | 176.4 |
| 66 | 1/36893489785743667200 | 176.4 |
| 67 | 1/73786979571487334400 | 176.4 |
| 68 | 1/147573959142974668800 | 176.4 |
| 69 | 1/295147918285949337600 | 176.4 |
| 70 | 1/590295836571898675200 | 176.4 |
| 71 | 1/1180591673143797350400 | 176.4 |
| 72 | 1/2361183346287594700800 | 176.4 |
| 73 | 1/4722366692575189401600 | 176.4 |
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| 75 | 1/18889466770300757606400 | 176.4 |
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| 77 | 1/75557867081203030425600 | 176.4 |
| 78 | 1/151115734162406060851200 | 176.4 |
| 79 | 1/302231468324812121702400 | 176.4 |
| 80 | 1/604462936649624243404800 | 176.4 |
| 81 | 1/1208925873299248486809600 | 176.4 |
| 82 | 1/2417851746598496973619200 | 176.4 |
| 83 | 1/4835703493196993947238400 | 176.4 |
| 84 | 1/9671406986393987894476800 | 176.4 |
| 85 | 1/19342813972787975788953600 | 176.4 |
| 86 | 1/38685627945575951577907200 | 176.4 |
| 87 | 1/773712558911519031558144000 | 176.4 |
| 88 | 1/1547425117823038031116288000 | 176.4 |
| 89 | 1/30948502356460760622325760000 | 176.4 |
| 90 | 1/618970047129215212446515200000 | 176.4 |
| 91 | 1/1237940094258430424893024000000 | 176.4 |
| 92 | 1/2475880188516860849786048000000 | 176.4 |
| 93 | 1/49517603770337216995720960000000 | 176.4 |
| 94 | 1/990352075406744339914419200000000 | 176.4 |
| 95 | 1/1980704150813486679828838400000000 | 176.4 |
| 96 | 1/3961408301626973359657676800000000 | 176.4 |
| 97 | 1/79228166032539467193153536000000000 | 176.4 |
| 98 | 1/1584563320650789343863070720000000000 | 176.4 |
| 99 | 1/31691266413015786877261414400000000000 | 176.4 |
| 100 | 1/633825328260315737545228288000000000000 | 176.4 |

| U.S. ARMY ENGINEER DIVISION | | CORPS OF ENGINEERS | | ST. LOUIS, MISSOURI | |
|-------------------------------|---------------------|---------------------------|---------------------|---------------------|---------------------|
| UPPER MISSISSIPPI RIVER BASIN | HYDROGRAPHIC SURVEY | RIVER MILES 190.0 - 192.2 | | | |
| SURVEYED BY | HAUSON ENGINEERING | SURVEY DATE | NOV 15, DEC 5, 2001 | REVIEWED BY | JAMES L. REIM |
| DRAWN BY | VICTOR BERGMANN | CHD BY | DAVID LAMM | APPROVED | KEITH L. SHORT |
| SUBMITTED | JAMES L. REIM | CHIEF OF SURVEY | EMIT GOSWAMI | BRANCH | HYDROGRAPHIC SURVEY |
| DATE | NOV 15, 2001 | PROJECT NO. | 190.0 - 192.2 | SCALE | AS SHOWN |

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PLATE NUMBER
35