

1979

GILBERTON PUMP - MONTHLY AVERAGE - STATE OPERATED

1979

MONTHLY GALLONS X
PUMPING HOURS

JAN. 450,840,000
578.0

FEB. 422,054,000
523.3

MARCH 555,828,000
712.6

APRIL 463,054,000
619.3

MAY 422,042,000
553.9

JUNE 414,042,000
531.6

JULY 353,528,000
427.6

AUG. 237,554,000
304.3

SEPT. 385,242,000
493.9

OCT. 452,868,000
560.6

NOV. 384,306,000
492.7

DEC. 402,728,000
577.6

MONTHLY AVERAGE PER YR.
GALLONS PUMPED = 412,191,000.
HOURS OPERATING = 528.45
INCHES OF RAINFALL = 5.20

MONTHLY RAINFALL MAHANOHY AUTHORITY

JAN. 9.59"

FEB. 3.91"

MARCH 3.84"

APRIL 3.47"

MAY 6.55"

JUNE 2.53"

JULY 4.46"

AUGUST 5.41"

SEPT. 10.13"

OCT. 4.15"

NOV. 5.01"

DEC. 2.96"

SCALE: 1" = 10,000,000 GALLONS

550,000,000
540
530
520
510
500,000,000
490
480
470
460
450,000,000
440
430
420
410
400,000,000
390
380
370
360
350,000,000
340
330
320
310
300,000,000
290
280
270
260
250
240,000,000
230 MILLION
(2.3 x 10⁸)

SCALE: 1" = 50 PUMPING HOURS
SCALE: 1" = 1" RAINFALL

12"
11"
10"
9"
8"
7"
6"
5"
4"
3"
2"
1"
0"

LEGEND
O - WATER DISCHARGE (SOLID LINE)
□ - ACCUMULATIVE RAINFALL (SOLID LINE)
△ - HOURS PUMPED (DASH LINE)

DEPARTMENT OF ENVIRONMENTAL RESOURCES
RESOURCES MGMT - POTTSVILLE OFFICE
M. M. Z. THRU DEC. 31, 1979

STATISTICS
GILBERTON PUMP
1979

GILBERTON PUMP 1979 RECORDS