

STA-5 Structures & Flow*

Canal L-2

Remote Operated Structure

Manually Operated Structure

Passive Structure

To Miami

Canal

G-360B

G-348

G-342A

G-349A

G-343A

G-349B

G-344A

1A

1B

G-343B

G-343C

G-343D

G-344B

G-342B

G-342C

G-343E

G-343F

G-343G

G-343H

G-344C

G-344D

2A

2B

Rotenberger WMA

G-410

G-342D

G-350A

G-350B

G-406

Deer Fence

Canal

Inflow

Treatment Flow

Outflow

Diversion Flow

Seepage Return

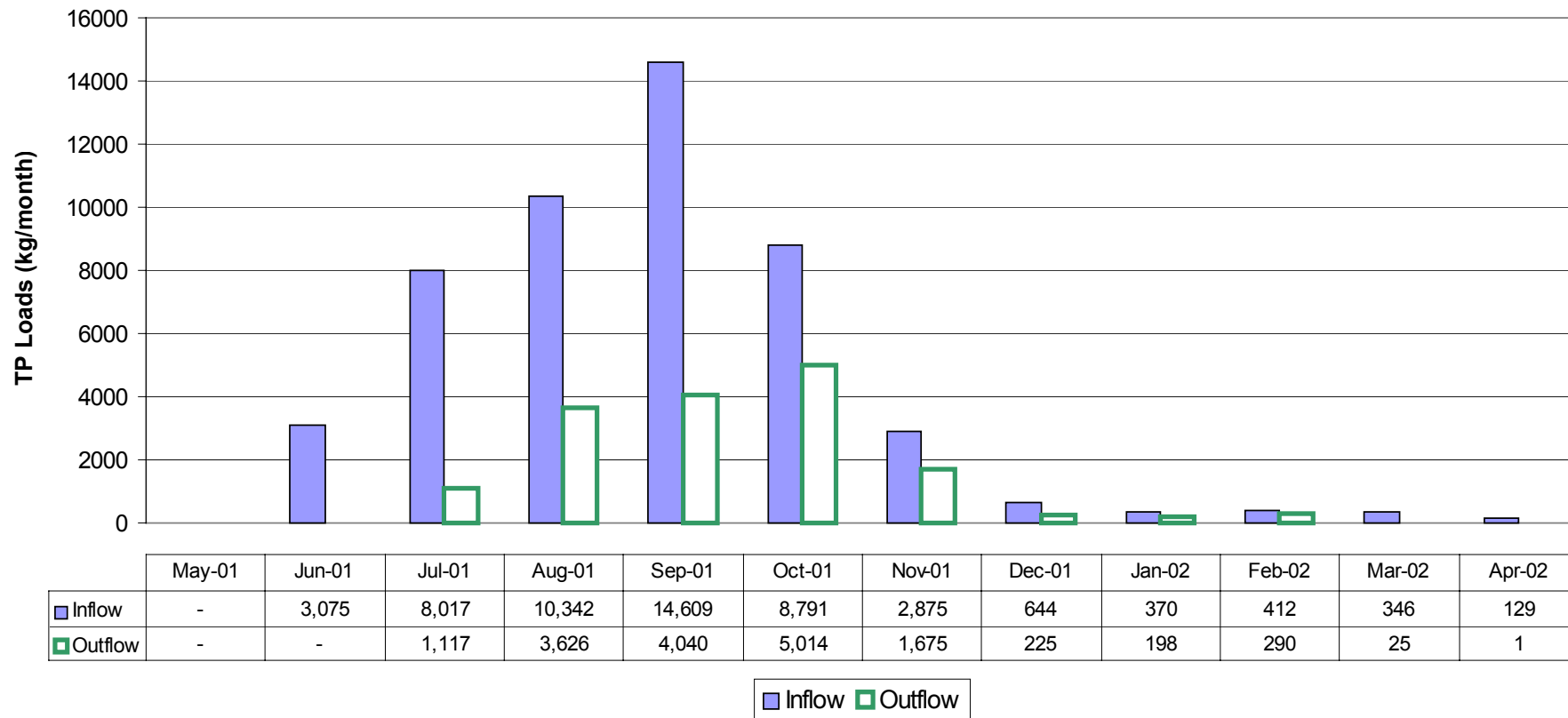


*Not to Scale

STA-5 Load Reductions - Water Year 2002

Preliminary Data

164,000 acre feet treated

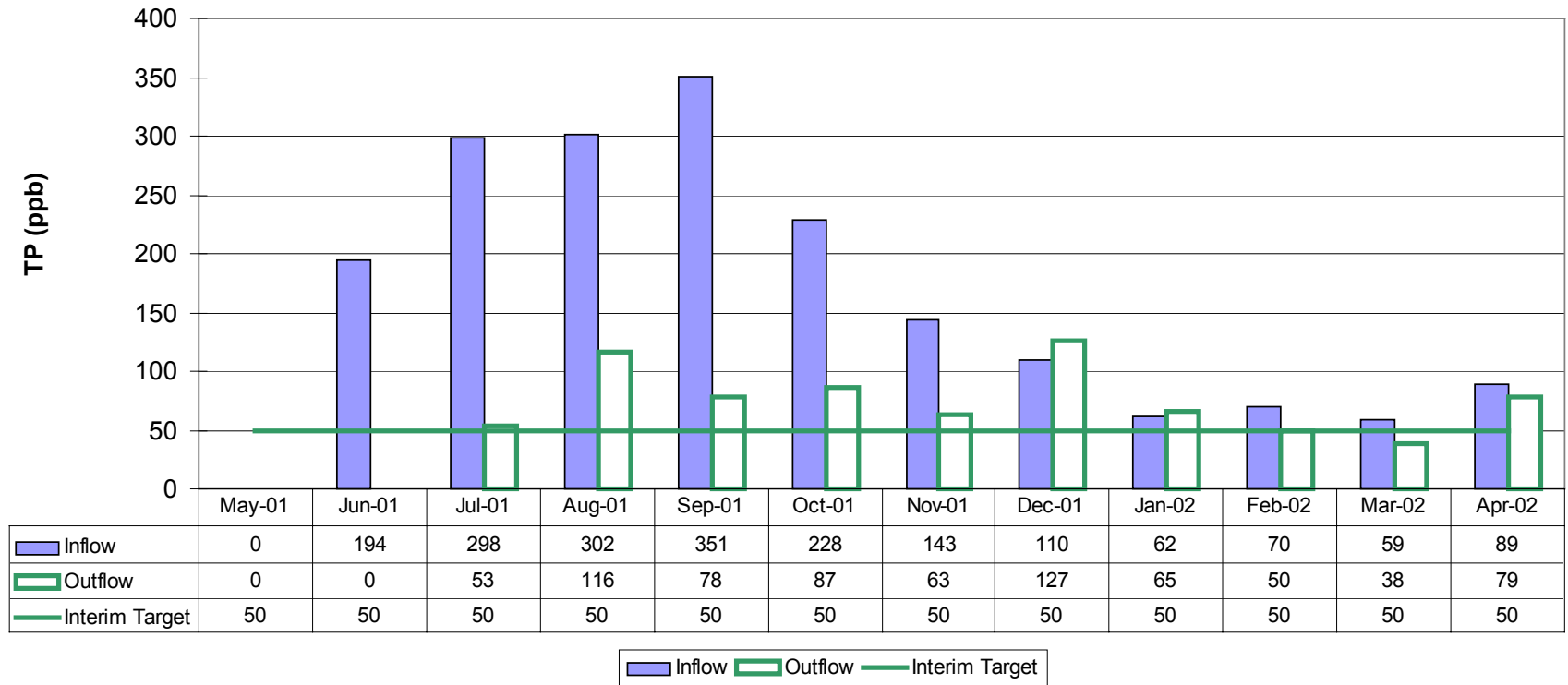


Over 41 tons removed to date

STA-5 P Concentrations - Water Year 2002

Preliminary Data

Note: The outlet gates were opened once per month between November and March for maintenance purposes; TP concentrations were elevated due to shallow water conditions.

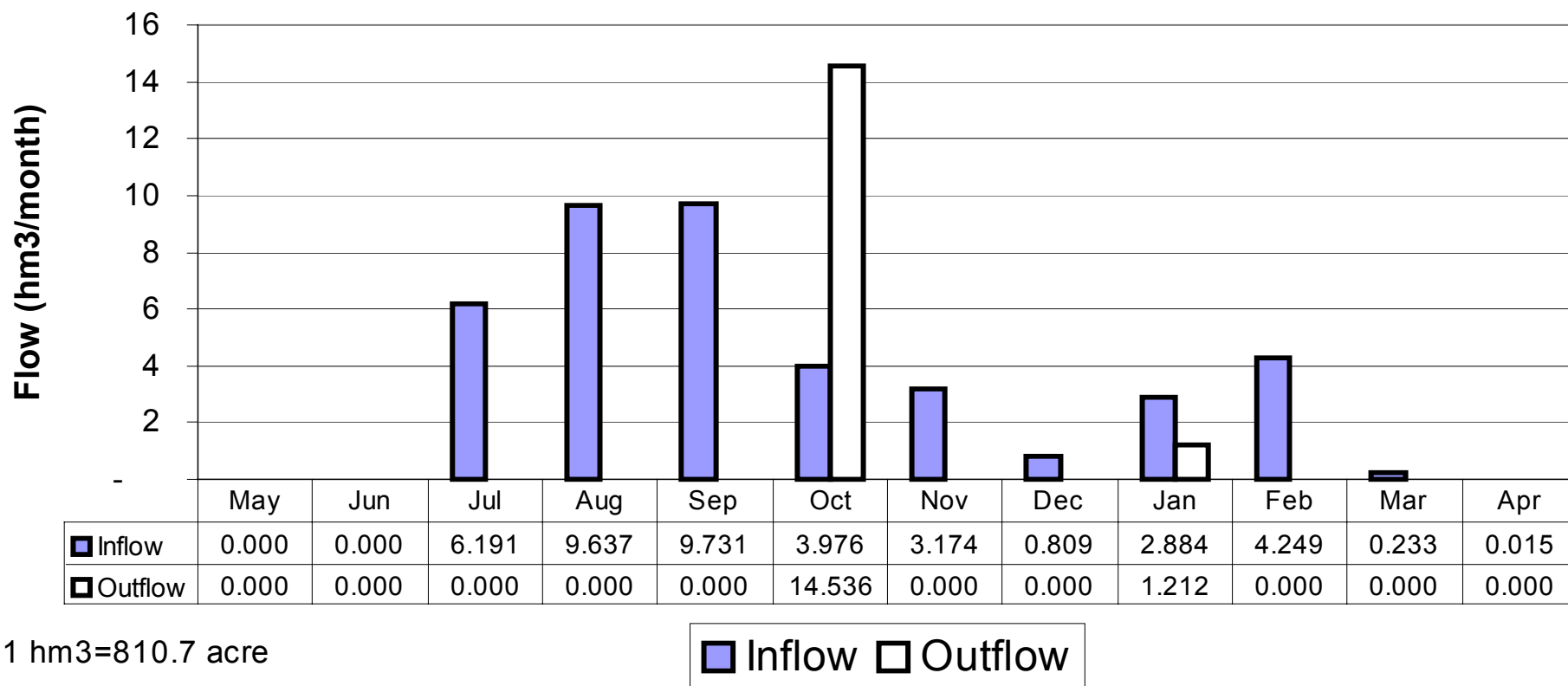


To date: average discharge concentration = 87 ppb

Rotenberger Inflows - Water Year 2002

Preliminary Data

Inflow averaged 55 ppb



Approximately 33,000 AF introduced into Rotenberger

Average Weekly Stages in Rotenberger July 01 to July 02

