

Basobon 168K tons

Total Volume  $600 \times 340 \times 6 = 1.2 \text{ M ft}^3$   
 $= 9.1 \text{ MGAL}$

1<sup>st</sup> cell curtained off 4 - 5HP (boat-type) aerators

1 - upflow aerator

$\pm 240 \text{ K ft}^3$  1.8M Gallons

11 day detention

2<sup>nd</sup> cell 1 - 3hp (upflow) aerator

$\pm 984 \text{ K ft}^3$  7.36M Gallons

45 day detention

3<sup>rd</sup> cell 1 - 3hp (upflow) aerator

$321 \text{ K ft}^3$  233K Gallons

1.46 day detention

