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MAINE COMBINED SEWER OVERFLOW 2010 STATUS REPORT

Date: March 28, 2011 Document No.: DEPLW0972C-2011

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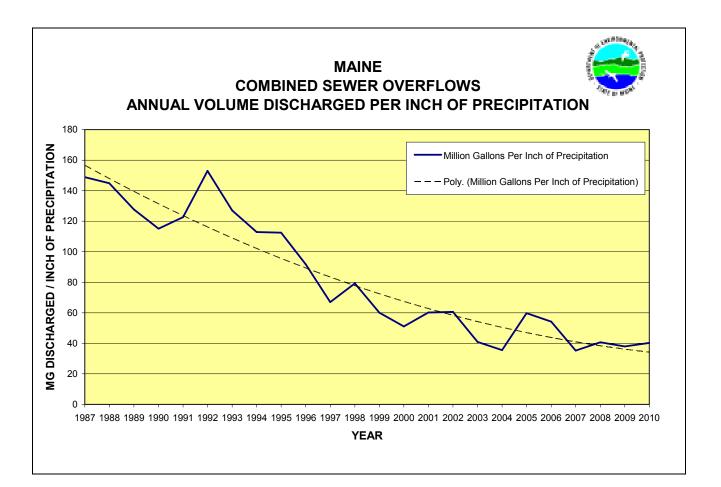


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INTRODUCTION

The purpose of this report is to inform the Combined Sewer Overflow (CSO) Communities and the general public on the status of the CSO program in Maine.

This information is compiled from various documents and reports submitted to the Maine Department of Environmental Protection by the CSO Communities (City/Town/District) or their consultants on their behalf. A majority of the information comes from the CSO Master Plans (a.k.a. Long Term Control Plans), Sewer System Evaluation Studies, Infiltration/Inflow Reports, Annual CSO Progress Reports, and general correspondence.

At the start of any CSO Community's abatement program, initial flow data was collected to estimate the existing discharge volumes and frequencies, define the problems, and establish a corrective course of action. This often occurred over a relatively short period of time (a year or two) and may not have captured as many good wet weather events as desired. However, this data was the best available information at the time and established the overflow baselines that are used within this report. Since then, CSO flow monitoring plans have continued to improve and overall data reliability has increased, giving the program better data for specific yearly wet weather patterns.

WHAT ARE CSOS?

- Combined Sewer Overflows (CSOs) are discharges of untreated wastewater from municipal sewerage systems that carry mixtures of sanitary sewage, storm water, and sometimes industrial wastes.
- They occur mostly during and after rain events or snowmelt. Flows within the combined sewer system during these wet weather events can be as high as fifty (50) times the normal dry weather flows.
- Large volumes of water entering the combined sewer system (CSS) through catch basins, old and leaky pipes, roof drains, cellar drains, sump pumps, and other sources cause the capacity of the system to be exceeded.
- Hydraulic relief points within the CSS allow the excess flows to be discharged. These relief points are generally near pump stations and river crossings.
- Excess volumes of combined sewage can also cause treatment facility upsets, street flooding, and back-ups into basements.

WHAT ARE THE IMPACTS OF CSOS?

- Currently in Maine there are 32 communities (towns or cities) with CSO discharge points in their sewerage systems (down from an original 60). These communities collectively have 164 individual CSO discharge points (down from an original 340).
- The frequency of discharges varies greatly from community to community, ranging from seldom to occurring in response to all but the smallest rain storms.
- In large communities hundreds of millions of gallons per year of untreated combined sanitary sewage and storm water may be discharged. Statewide, approximately 1.5 to 2.5 billion gallons are discharged annually from CSOs (down from an estimated original volume of 6.2 billion gallons).
- CSOs discharge untreated combined sewage to receiving waters that vary in size from the ocean and large rivers to small streams and drainage creeks.
- Water quality is impaired by the addition of floatables, bacteria, and sometimes industrial pollutants.
- Shellfishing areas and beaches can be closed and drinking water supplies threatened.

WHAT IS A CSO COMMUNITY?

- CSO Communities are permitted dischargers of combined sanitary and storm waters. The Department of Environmental Protection issues CSO permittees a wastewater discharge license that requires them to implement EPA's Nine Minimum Control Best Management Practices (BMPs), develop a Long Term Control Plan (LTCP) (a.k.a. Master Plan) to eliminate or abate their overflows, and finally to implement the plan and bring them into compliance with EPA's April 8, 1994 Combined Sewer Overflow (CSO) Control Policy.
- Special Conditions in their Maine Pollutant Discharge Elimination System (MEPDES) permit requires all CSO permittees to submit an Annual CSO Progress Report to the Department for the previous year by March 1st.
- The Progress Report documents the Community's efforts to comply with the Nine Minimum Controls, and collects pertinent fiscal and logistical information about their CSO abatement program. This information is used to track their CSO abatement progress and gather state-wide information on the CSO program and fiscal needs.

WHERE DID WE START?

- The CSO movement started in 1989 with the clarification of the Clean Water Act through the publication of the National CSO Control Strategy by the Environmental Protection Agency (EPA).
- At that time the State had about 60 CSO Communities that discharged an estimated 6.2 billion gallons of combined wastewater and storm water during wet weather events.
- Statewide it was estimated that overflow events happened approximately 1,700 times a year through approximately 340 different CSO outfalls.
- On April 19, 1994 EPA issued a national policy statement entitled "Combined Sewer Overflow (CSO) Control Policy." This policy provides guidance to permittees with CSOs, and State permit and water quality standards authorities on coordinating the planning, selection, and implementation of CSO controls that meet the requirements of the Clean Water Act (CWA).
- In February 2000, the Maine Department of Environmental Protection Chapter 570 Rules, entitled "Combined Sewer Overflow Abatement," became effective. This chapter establishes procedures for CSO evaluation, preparation of an abatement plan, and sets forth minimum controls to reduce CSOs while longrange plans are being completed.
- In December 2000, as part of the Consolidated Appropriations Act for Fiscal Year 2001 (P.L. 106-554), Congress amended the Clean Water Act (CWA) by adding Section 402(q), commonly referred to as the Wet Weather Water Quality Act of 2000. Section 402(q) requires that each permit, order, or decree issued pursuant to the CWA for a discharge from a municipal combined sewer system shall conform to the CSO Control Policy.

WHAT IS BEING DONE TO ABATE CSO DISCHARGES?

- All of Maine's CSO Communities have completed or are working on comprehensive CSO studies or facilities plans. These plans are often referred to as Master Plans (MPs) or Long Term Control Plans (LTCPs). These documents define the magnitude of the CSO discharges, their impacts on the environment, and evaluate a range of abatement control alternatives and their financial impact.
- Abatement projects have reduced untreated discharges in all of the CSO Communities. A number of communities have eliminated their CSO discharges and are no longer licensed to discharge untreated combined sewage during wet weather.

 <u>Statewide, CSO Communities report that they have invested a total of \$375.6</u> million in CSO abatement (\$26.0 million in 2010) and anticipate the CSO needs for the next five years to be \$141.3 million. Beyond that, the expected need to bring them into compliance with the CSO Control Policy is an additional \$300+ million.

WHERE ARE WE NOW? – 2010 STATUS

- Maine started 2010 with 33 CSO Communities and finished the year with 32. The City of Rockland, which is responsible for Rockland's sewer system, completed its CSO abatement program and will not be re-licensed as a CSO Community in 2011. A complete listing of Maine's CSO Communities, their number of CSO outfalls and the outfall receiving waters is listed on page 8.
- 2) The volume of combined sewage discharged statewide in 2010 was reported at 2.00 billion gallons. The table on page 9, Maine CSO Community Flow Data, contains a historic listing of the yearly overflows from each CSO Community. The 2010 CSO Flow Comparison pie chart on page 16 and the 2010 CSO Flow Comparison by Community bar chart on page 17 are graphical comparisons of the overflow volumes between the CSO Communities.
- 3) In 2010, the CSO Communities reported a total of 606 overflow events. This total is arrived at by summing the number of days that each CSO Community experienced an overflow event. An overflow event is any calendar day in which one or more CSOs within a community discharge. The table on page 10, Maine CSO Community Annual Number of CSO Discharge Events, contains a historic listing of the annual number of CSO discharge events for each CSO Community.
- Twenty-eight (28) of the 32 CSO Communities reported experiencing at least one combined sewer overflow discharge in 2010, while five (5) reported no overflows.
- 5) In 2010, twelve (12) of the communities reported discharging less in 2010 than in 2009, fifteen (15) reported discharging more, while three (3) reported no change with a zero discharge. The maximum number of days that overflow events were reported from a single community was 79. The average (mean) number of discharge events for all of the communities was 18 and the median was 12. Additional information is given in the table on page 10.
- 6) The volume and frequency of CSO discharges varies from one wet weather event to another based on existing groundwater conditions, frozen or thawed ground, snowmelt, and rainfall volume, duration, and intensity. To evaluate abatement progress it is best to look for an overall trend in reduction, versus trends from year to year. The chart on page 11, Combined Sewer Overflow Volume Discharged, illustrates an overall downward trend in the CSO volumes being discharged annually. <u>Since 1989, the volume of combined sewage discharged has decreased by approximately 60 70%</u>. This is stated as a range

because of the correlation of overflow volumes to variations in annual weather patterns.

- 7) Similarly, the chart on page 12, Combined Sewer Overflow Annual Number of Discharge Events, shows a downward trend in the number of overflow days per year. <u>Since 1989, the number of overflow days has decreased by approximately</u> <u>55 - 65%</u>, once again stated as a range.
- 8) In 2010 Maine CSO Communities reduced the total number of CSO discharge locations by seven (7), down from 171 to 164. Reductions were in the communities of: Augusta Greater Augusta Utility District (1), Brewer (1), Lewiston (2), Portland (2), Saco (1), and the removal of Rockland (2) from the CSO Program. There were nine discharge points removed, however, two new CSO discharge locations were added this year one in Lewiston and one in Winslow, which were previously unknown. The chart on page 13, Maine Statewide Number of Combined Sewer Overflow Outfalls, shows a 50% reduction in the number of CSO outfalls since 1989.
- 9) Trying to compare CSO abatement progress from year to year is difficult because of the number of conditions that influence the volume and frequency of overflows, not the least of which is yearly precipitation patterns. To partially compensate for the fluctuation in yearly precipitation patterns, the total volume of combined sewage discharged has been unitized by taking into consideration the average annual precipitation amount for the CSO communities. The average annual precipitation amount for all of the communities was calculated by applying a weighted precipitation amount, based on their percentage of the total statewide overflow volume, to each community's annual precipitation amount and then summing the total. The chart on page 14, CSO Annual Volume Discharged Per Inch of Precipitation, illustrates this and shows a continual downward trend in the volume of combined sewage discharged per inch of annual precipitation. Since 1989, overflow volumes have decreased from approximately 149 million gallons per inch of precipitation to 35 - 40 million gallons per inch of precipitation, 40 million in 2010. Although this type of analysis is rough, it is a good indicator of the CSO abatement progress that is being made.
- 10) The average annual precipitation for all of Maine's CSO Communities is approximately 45 inches. In 2010, the annual precipitation for the CSO Communities varied significantly from 30 65 inches. CSO Communities in northern and central Maine experienced normal or slightly below normal precipitation (down as much as 30%) while areas of coastal Maine experienced higher than normal precipitation amounts (up as much as 45%). The Yearly CSO Volumes and Precipitation chart on page 15 shows a comparison between annual CSO volumes and yearly precipitation. The graph shows that CSO volumes tend to follow the yearly ups and downs in precipitation levels. The chart shows a widening gap between the yearly precipitation amount and the yearly volume of combined sewage discharged. This widening gap clearly

indicates that the CSO abatement is being accomplished and that overflow volumes are becoming less influenced by precipitation events.

- 11) 2010 was another above average precipitation year (50"), but was less than the previous year's weighted average of 54". As a result of ongoing CSO abatement work and lower precipitation amounts, the statewide volume of CSO discharges decreased by 54 million gallons or 2.6%, from 2.058 to 2.004 billion gallons in 2010.
- 12) The CSOs from the City of Portland and Portland Water District in Portland comprised approximately 39% of the State's total overflow volume in 2010; see the CSO Flow Comparison Pie Chart on page 16. Given the large impact that Portland's data has on the State's total, it might be prudent to look at the rest of the state without utilizing Portland's data. After removing Portland's overflow data from the state total, the overflow volume for the remaining CSO Communities increased by 3.25% from 2009 to 2010, 1.18 to 1.22 billion gallons respectively.
- 13) In 2010, the top twelve (12) dischargers accounted for approximately 98% of the total volume of combined sewage discharged in the State, while the remaining sixteen (16) communities that discharged accounted for 2%. See the CSO Flow Comparison Pie Chart on page 16.
- 14) Abatement of CSOs is a costly endeavor. To date Maine CSO Communities have reported expending <u>\$375.6 million</u> implementing their CSO abatement projects. In the 2010 Annual CSO Progress Reports submitted to the State, these communities reported expending \$26.0 million on abatement work in 2010. It is estimated that the future needs of these communities to complete their CSO abatement plans totals \$300+ million, in 2010 dollars.
- 15) CSO abatement progress can not be measured solely by comparing the volumes discharged from one year to the next. The reason is that the volume discharged is influenced by variations in precipitation amount, intensity and timing, the rate of snow melt, frozen or thawed ground, and existing groundwater levels. Even given the same annual precipitation, no two years would result in the same volume of CSO discharges.
- 16) The relationship between the annual precipitation and the annual volume of combined sewage discharged is not linear. As a general rule, as precipitation levels increase, the volume of combined sewage discharged also increases per inch of precipitation. Simply put, once the capacity of the combined sewer system is reached, any additional rainfall or snowmelt overflows the already inundated system.
- 17) Different wet weather conditions and precipitation patterns also affect individual CSO Communities differently. This is due mostly to the make up of the sewer system, the number of catch basins connected, the area of impermeable surface, and the specific hydraulic restriction(s) causing the overflows, to name just a few. The overflows in some communities are more susceptible or responsive to intense summer storms, while in other communities it might be

high ground water. Direct comparisons between various communities should not be made.

18) It is well established that CSOs can and do have impacts on beach and shellfish closures. Stating that a specific CSO event or series of events is responsible for a specific closure is more difficult and will not be attempted in this report. In some areas there are a number of other factors that might enter into a beach or shellfishing area being closed. These are, but not necessarily limited to, urban storm water runoff, malfunctioning septic systems, domestic and non-domestic animal waste, agricultural runoff, and bathers, to name just a few. What is assessed in the Annual Reports is which beach and shellfishing areas may be impacted by the CSOs.

In 2010, five (5) CSO Communities listed ten (10) beach areas that could be impacted by their CSO discharges. They were: Bar Harbor (Town Beach off Town Pier & Hulls Cove); Biddeford (Hills Beach, Biddeford Pool & Camp Ellis); Cape Elizabeth (Cliff House Beach, Casino Beach & Fort Williams Park); Portland (East End Beach); and South Portland (Willard Beach). In 2010, the following beach closures or advisories were reported at several of the beaches, though not specifically identified as being caused by CSO activity (Bar Harbor – Town Beach, 1 advisory; Bar Harbor – Hulls Cove, 1 advisory; Portland – East End, 4 closures, 5 advisories; South Portland – Willard Beach, 7 advisories).

In 2010, five (5) CSO Communities listed shellfishing areas that were closed in their area (Bar Harbor, Calais, Machias, Portland & South Portland). Three (3) of these communities (Bar Harbor, Machias and Portland) reported that the closures were caused in whole or in part by CSO activity.

19) The chart on page 18 – 2010 CSO Watershed Flows, shows a graphical representation of the CSO volume discharged by watershed. In 2010, Casco Bay received approximately 42% of the statewide CSO volume discharged, followed by Penobscot River at 31%, the Androscoggin River at 15%, the Saco River at 6%, the Kennebec River at 4%, and the St. Croix River at 1.5%. Discharges to the St. John River, Frenchman Bay, the Machias River, and Penobscot Bay account for the remaining 0.5 - 1% of combined sewer overflow volume. The Table on page 19 – CSO Annual Watershed Flows, shows the actual CSO volumes by discharger associated with the individual watersheds for 2010 as well as for the previous four years.

MAINE – COMBINED SEWER OVERFLOW (CSO) COMMUNITY LIST (As of December 31, 2010)



| | COMMUNITY/PERMITTEE | CSOs | Number of CSOs & Receiving Water |
|-----|---|------|---|
| 1. | AUBURN SEWERAGE DISTRICT | 3 | 3-Androscoggin Rv. |
| 2. | BANGOR | 7 | 3-Kenduskeag Str., 4-Penobscot Rv. |
| 3. | Bar Harbor (Hulls Cove) | 1 | 1-Frenchman Bay |
| 4. | Bar Harbor (Main Plant) | 3 | 2-Frenchman Bay, 1-Eddie Brook |
| 5. | Ватн | 4 | 4-Kennebec Rv. |
| 5. | Belfast | 2 | 2-Passagassawakeag River/Belfast Harbor |
| 7. | Biddeford | 10 | 9-Saco Rv., 1-Thatcher Bk. |
| 8. | Brewer | 5 | 4-Penobscot River, 1-Sedgeunkendunk Str. |
|). | BUCKSPORT | 1 | 1-Penobscot Rv. |
| 0. | CALAIS | 5 | 4-St. Croix Rv., 1-Landing Brook |
| 1. | CAPE ELIZABETH – Ottawa Road PS (Co-Permittees - So. Portland, PWD, & Cape Eliz.) | 1 | 1-Atlantic Ocean |
| 2. | FAIRFIELD | 2 | 2-Kennebec Rv. |
| 3. | Gardiner | 1 | 1-Kennebec Rv. |
| 4. | GREATER AUGUSTA UTILITY DISTRICT (GAUD) (Includes Hallowell Sanitary Sewers & CSO) | 22 | 4-Bond Bk., 1-Kennedy Bk., 16-Kennebec Rv., 1-Whitney Bk. |
| 15. | HAMPDEN | 1 | 1-Souadabscook Str. |
| 6. | KENNEBEC SANITARY TREATMENT District (KSTD) | 3 | 3-Kennebec Rv. |
| 17. | LEWISTON | 20 | 8-Androscoggin Rv., 1-Gully Bk., 1 -Hart Bk., 10-Jepson Bk. |
| 18. | LEWISTON-AUBURN Water Pollution Control | 1 | 1-Androscoggin Rv. |
| | Authority (LAWPCA) | | |
| 19. | MACHIAS | 2 | 2-Machias Rv. |
| 20. | MADAWASKA | 2 | 2-St. John Rv. |
| 21. | MECHANIC FALLS SANITARY DISTRICT | 3 | 3-Little Androscoggin Rv. |
| 22. | Milford | 1 | 1-Penobscot Rv. |
| 23. | OLD TOWN | 3 | 2-Penobscot Rv., 1-Stillwater Rv. |
| 24. | Orono | 1 | 1-Penobscot Rv. |
| 25. | Paris UD | 1 | 1-Little Androscoggin Rv. |
| 26. | Portland – CITY | 11 | 6-Back Cove, 2-Capisic Bk., 2-Portland Harbor., 1-Nason Bk. (marsh) |
| 27. | Portland – Portland Water District (PWD) | 21 | 9-Back Cove, 3-Casco Bay, 7-Fore Rv., 2- Portland Harbor |
| 28. | Randolph | 1 | 1-Kennebec Rv. |
| 29. | SACO | 4 | 1-Bear Bk., 3-Saco Rv. |
| 30. | SANFORD SANITARY DISTRICT | 1 | 1-Mousam Rv. |
| 31. | Skowhegan | 7 | 7-Kennebec Rv. |
| 32. | SOUTH PORTLAND | 6 | 1-Barberry Ck., 1-Fore Rv., 1-Calvery Pond., 2-Portland Hbr., 1-Long Creek |
| 33. | WESTBROOK | 5 | 5-Presumpscot Rv. |
| 34. | WINSLOW | 2 | 2-Sebasticook Rv. |
| 35. | WINTERPORT SEWERAGE DISTRICT | 1 | 1-Penobscot Rv. |

35 CSO Permits, permitting 32 CSO Towns/Cities

Two or more permits in one CSO Town/City Two CSO Towns/Cities covered in one permit Bold = 10 communities with sewer system only. Sewers discharge to a POTW controlled by another entity.

MAINE CSO COMMUNITY FLOW DATA

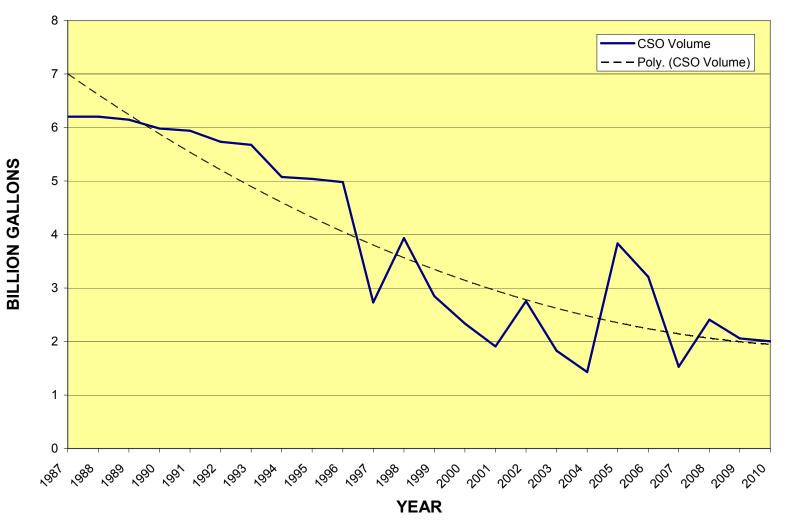
| | | | | | | | | | | | | | Annual Volum | es (Gallons) | | | | | | | | | | | |
|----------------------------------|---|----------------------------|-------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| No longer a CSO Comr | No longer a CSO Community Year | | | | | | | | | | | | | | | | | | | | | | | | |
| Community | NPDES Permit No. | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| Auburn S.D. | ME0100005 | 99,720,000 | 99,720,000 | 99,720,000 | 99,720,000 | 99,720,000 | 99,720,000 | 99,720,000 | 99,720,000 | 99,720,000 | 99,720,000 | 99,720,000 | 99,720,000 | 78,340,742 | 102,297,387 | 199,674,605 | 66,307,631 | 19,197,928 | 4,687,316 | 37,155,818 | 28,936,137 | 23,622,547 | 23,984,272 | 19,440,841 | 12,952,500 |
| Bangor | ME0100781 | 635,000,000 | 635,000,000 | 635,000,000 | 525,000,000 | 533,000,000 | 386,000,000 | 384,000,000 | 403,000,000 | 416,000,000 | 344,000,000 | 317,730,000 | 329,000,000 | 285,910,000 | 230,190,000 | 88,430,000 | 161,000,000 | 204,000,000 | 193,870,000 | 303,160,000 | 272,750,000 | 150,580,000 | 378,640,000 | 347,360,000 | 389,300,000 |
| Bar Harbor | ME0101214 & ME0102466 | 32,000,000 | 32,000,000 | 32,000,000 | 32,000,000 | 32,000,000 | 32,000,000 | 32,000,000 | 31,900,000 | 14,700,000 | 14,700,000 | 13,160,915 | 1,919,628 | 17,627,806 | 4,730,155 | 384,531 | 2,729,389 | 2,845,621 | 290,133 | 13,661,958 | 5,102,820 | 8,719,436 | 12,601,889 | 11,935,337 | 6,930,405 |
| Bath | ME0100021 | 600,000,000 | 600,000,000 | 600,000,000 | 600,000,000 | 600,000,000 | 600,000,000 | 600,000,000 | 52,600,000 | 37,000,000 | 37,000,000 | 37,000,000 | 37,000,000 | 37,000,000 | 5,910,364 | 6,173,760 | 4,341,921 | 16,496,467 | 6,055,666 | 60,338,026 | 36,105,688 | 20,783,335 | 24,383,599 | 11,323,060 | 12,930,203 |
| Belfast | ME0101532 | 736,000 | 736,000 | 736,000 | 736,000 | 736,000 | 736,000 | 736,000 | 736,000 | 736,000 | 736,000 | 736,000 | 736,620 | 617,517 | 617,517 | 46,000 | 0 | 0 | 0 | 1,796,747 | 485,451 | 1,035,392 | 198,370 | 260,036 | 486,919 |
| Biddeford Brewer | ME0100048 ME0100072 | 400,000,000 750.000.000 | 400,000,000 | 400,000,000 750.000.000 | 400,000,000 750.000.000 | 400,000,000 750.000.000 | 400,000,000 750,000,000 | 400,000,000 725,000,000 | 400,000,000 725.000.000 | 400,000,000 | 400,000,000 725.000.000 | 160,000,000 725,000,000 | 286,924,366 210.670.800 | 191,155,589 423.644.459 | 234,987,578 322.168.651 | 145,356,657 243.176.051 | 415,694,234 417,536,641 | 136,417,937 509.412.078 | 101,087,776 279.830.419 | 301,372,131 592.984.187 | 163,423,532 247,538,580 | 150,304,402 231,283,607 | 147,313,000 289,560,294 | 146,452,750 229,270,683 | 127,029,700 227,139,515 |
| Bucksport | ME0100072 ME0100111 | 53.000.000 | 53.000.000 | 53,000,000 | 53.000.000 | 53.000.000 | 53,000,000 | 53.000.000 | 53,000,000 | 53.000.000 | 53.000.000 | 53.000.000 | 53.000.000 | 53.000.000 | 53.000.000 | 53.000.000 | 53,000,000 | 53.000.000 | 371,970 | 16,623,000 | 5,546,501 | 20,000 | 209,500,294 | 229,270,003 | 227,139,515 |
| Calais | ME0100129 | 42,000,000 | 42,000,000 | 42,000,000 | 42,000,000 | 42,000,000 | 42,000,000 | 42,000,000 | 42.000.000 | 42,000,000 | 42,000,000 | 42,000,000 | 42,000,000 | 42,000,000 | 42,000,000 | 42,000,000 | 42.000.000 | 26.280.000 | 5.290.000 | 42.140.000 | 20,409,850 | 22,060,520 | 18,989,779 | 21,263,750 | 31,134,915 |
| Cape Elizabeth | ME0102806 | 5,400,000 | 5,400,000 | 5,400,000 | 5,400,000 | 5,400,000 | 5,400,000 | 5,400,000 | 5,400,000 | 5,400,000 | 5,400,000 | 5,400,000 | 5,400,000 | 5,400,000 | 739,000 | 100.000 | 0 | 630,000 | 1,325,000 | 4.807.000 | 5,365,000 | 3.254.000 | 2.567.000 | 3.527.000 | 3,955,292 |
| Corinna S.D. | ME0100153 | 40,000,000 | 40,000,000 | 40,000,000 | 40,000,000 | 40,000,000 | 40,000,000 | 40,000,000 | 40,000,000 | 40,000,000 | 40,000,000 | 20,000 | 22,000 | 27,000 | 31,000 | 25,000 | 2,000 | 2,000 | 0 | | | | | | |
| Dover-Foxcroft | ME0100501 | 16,000 | 16,000 | 16,000 | 16,000 | 16,000 | 4,000 | 16,000 | 12,000 | 2,000 | 8,000 | 0 | 6,000 | 0 | 2,000 | 0 | 0 | 0 | 0 | 199,000 | 0 | | | | |
| East Millinocket | ME0100196 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| Fairfield | ME0102393 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 301,461 | 221,954 | 221,954 | 221,954 | 221,954 | 65,296 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fort Kent U.D. | ME0102369 ME0101702 | 3,000 44,000,000 | 3,000 | 3,000 44,000,000 | 3,000 44,000,000 | 3,000 44,000,000 | 3,000 44,000,000 | 3,000 44,000,000 | 3,000 44.000.000 | 3,000 44,000,000 | 3,000 44.000.000 | 3,000 44,000,000 | 3,000 43.948.000 | 0 7.843.400 | 2,200 8.278.600 | 0 6.487.000 | 0 11.528.900 | 2,400 13.149.700 | 41,000 | 600,000 46.616.000 | 40.000.400 | 2.487.000 | E 000 000 | 4 200 000 | 40.450.701 |
| Gardiner Greater Augusta U.D. | ME01001702 ME0100013 | 72,554,000 | 72,554,000 | 72,554,000 | 72,554,000 | 72,554,000 | 72,554,000 | 72,554,000 | 72,554,000 | 72,554,000 | 72,554,000 | 1.053.717 | 43,948,000 3.411.410 | 7,843,400 | 5,615,140 | 2,705,324 | 2.191.067 | 7.089.337 | 5,113,000 3.881.421 | 26.553.055 | 10,269,400 14,539,424 | 2,467,000 | 5,000,000 48,965,215 | 1,380,000 15,723,000 | 10,453,761 49,670,000 |
| Hallowell W.D 2008 C | | 350.000 | 350.000 | 350.000 | 350,000 | 350.000 | 350.000 | 350.000 | 350,000 | 350.000 | 350.000 | 150.000 | 200.000 | 300.000 | 150.000 | 2,703,324 | 2,131,007 | 100.000 | 5,001,421 | 700.000 | 150,000 | 150,000 | | - | - |
| Hampden | ME0102512 | 1,201,000 | 39,600 | 389.000 | 797.500 | 282.875 | 265.834 | 1.703.766 | 493.399 | 528,980 | 1.716.002 | 106.355 | 113,282 | 1.474.767 | 1.218.000 | ő | ő | 262,900 | Ő | 43.862.280 | 0 | 85.000 | 0 | 500,000 | 500,000 |
| Kennebec S.T.D. | ME0100854 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 436,994 | 399,843 | 3,088,240 | 3,043,421 | 421,162 | 0 | 858,175 | 341,948 | 2,438,706 | 385,734 | 1,136,649 | 2,209,107 | 0 | 0 |
| Kittery | ME0100285 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 150,000 | 100,000 | 0 | 50,000 | 50,000 | 0 | 0 | 33,900 | 0 | | | | | |
| Lewiston | ME0100994 | 208,900,000 | 208,900,000 | 208,900,000 | 208,900,000 | 208,900,000 | 208,900,000 | 208,900,000 | 208,900,000 | 208,900,000 | 208,900,000 | 94,105,000 | 142,000,000 | 215,300,000 | 136,898,295 | 61,370,660 | | | 82,766,343 | 249,891,633 | 159,807,018 | 90,983,189 | 152,039,341 | 116,557,656 | 113,285,042 |
| Lewiston-Auburn W.P.C | | 480,000,000 | 480,000,000 | 480,000,000 | 480,000,000 | 480,000,000 | 480,000,000 | 480,000,000 | 480,000,000 | 480,000,000 | 480,000,000 | 480,000,000 | 480,000,000 | 480,000,000 | 107,968,000 | 135,764,000 | 111,036,000 | 113,088,000 | 83,045,000 | 480,025,000 | 265,521,000 | 142,286,000 | 292,244,000 | 207,794,000 | 156,986,000 |
| Lincoln S.D. Lisbon | ME0101796 ME0100307 | 2,400,000 600.000 | 2,400,000 600.000 | 2,400,000 600.000 | 2,400,000 600.000 | 2,400,000 600.000 | 2,400,000 600,000 | 2,400,000 600.000 | 2,400,000 600.000 | 2,400,000 600.000 | 1,216,350 600,000 | 86,982 600.000 | 2,411,050 600,000 | 349,276 850.000 | 1,057,000 300.000 | 83.000 | 0 | 0 | 0 | | | | | | |
| Livermore Falls | ME0100307 ME0100315 | 000,000 | 000,000 | 000,000 | 000,000 | 000,000 | 000,000 | 000,000 | 000,000 | 000,000 | 000,000 | 000,000 | 000,000 | 030,000 | 000,000 | 03,000 | U | Ū | U | | | | | | |
| Machias | ME0100323 | 7,000,000 | 7,000,000 | 7,000,000 | 7,000,000 | 7,000,000 | 7,000,000 | 7,000,000 | 7,000,000 | 7,000,000 | 7,000,000 | 7,000,000 | 963,052 | 1,184,000 | 690,000 | 0 | 722,293 | 2,533,245 | 2,124,118 | 6,646,222 | 3,008,025 | 2,263,720 | 2,328,905 | 4,073,938 | 2,791,962 |
| Madawaska | ME 0101681 | 3,200,000 | 3,200,000 | 3,200,000 | 3,200,000 | 3,200,000 | 3,200,000 | 2,014,000 | 3,094,500 | 3,242,000 | 2,400,000 | 2,404,640 | 457,409 | 0 | 610,000 | 11,398 | 3,892 | 100,000 | 1,749,764 | 8,215,460 | 3,700,002 | 2,667,765 | 24,194,225 | 15,800,000 | 1,107,610 |
| Mechanic Falls S.D. | ME0100391 | 18,000,000 | 18,000,000 | 18,000,000 | 18,000,000 | 18,000,000 | 18,000,000 | 18,000,000 | 18,000,000 | 18,000,000 | 18,000,000 | 3,544,743 | 11,098,872 | 17,997,322 | | 3,923,998 | 1,001,489 | 2,389,769 | 963,114 | 11,765,409 | 9,419,000 | 11,853,000 | 11,223,600 | 6,231,000 | 9,250,000 |
| Milford | ME0102695 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 0 | 211,070 | 0 | 88,365 | 66,285 | 52,006 |
| Milo W.D. | ME0100439 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 1,000 | 0 | 0 | 2,000 | 0 | 10,000 | 0 | 501,000 | 750 | • | 405.000 |
| Old Town Orono | ME0100471 ME0100498 | 6,300,000 31.000.000 | 6,300,000 31,000,000 | 6,300,000 25,500,000 | 6,300,000 20.800.000 | 6,300,000 19,100,000 | 6,300,000 8,600,000 | 6,300,000 31.600.000 | 6,300,000 8,900,000 | 6,300,000 11.100.000 | 6,300,000 22,200,000 | 6,300,000 19,600 | 6,300,000 6.956,500 | 6,300,000 5.234.000 | 6,300,000 2.603.000 | 0 | 1,597,324 494.000 | 6,296,537 1.179.000 | 425,832 | 4,779,340 18.467.330 | 321,105 1,314,000 | 770,699 7,360,000 | 254,967 4.820.000 | 0 371,471 | 125,000 2.416.910 |
| Paris U.D. | ME0100498 ME 0100951 | 1.000.000 | 1.000.000 | 1.000.000 | 1.000.000 | 1.000.000 | 1.000.000 | 1.000.000 | 1.000.000 | 1,000,000 | 1.000.000 | 19,000 | 17.900 | 5,234,000 | 2,803,000 | 0 | 494,000 | 175.000 | 0 | 288.000 | 173,500 | 206.000 | 4,820,000 | 3/1,4/1 | 110.000 |
| Portland & PWD | City-ME0101435 / PWD-ME0102075 | 1,800,000,000 | | | 1,800,000,000 | 1,800,000,000 | 1,800,000,000 | 1,800,000,000 | 1,800,000,000 | 1,800,000,000 | 1,800,000,000 | 457,505,000 | 1,788,201,000 | 740,737,000 | 993,511,000 | 807,157,162 | 1,245,153,000 | 454,680,000 | 607,351,945 | 1,296,000,000 | 1,816,525,856 | 589,203,712 | 883,105,087 | 872,751,281 | 780,188,153 |
| Presque Isle | ME0100561 | 27,500,000 | 27,500,000 | 27,500,000 | 27,500,000 | 27,500,000 | 27,500,000 | 27,500,000 | 27,500,000 | 27,500,000 | 27,500,000 | 4,390,000 | 27,487,000 | 10,194,000 | 7,234,000 | 113,000 | | | | | | | | | |
| Randolph | ME0102423 | 10,000,000 | 10,000,000 | 10,000,000 | 10,000,000 | 10,000,000 | 10,000,000 | 10,000,000 | 10,000,000 | 10,000,000 | 10,000,000 | 10,000,000 | 10,000,000 | 10,000,000 | 2,122,156 | 9,878,793 | | 432,500 | 0 | 1,058,039 | 266,256 | 459,476 | 1,413,880 | 488,645 | 285,719 |
| Rockland | ME0100595 | 47,000,000 | 47,000,000 | 47,000,000 | 47,000,000 | 47,000,000 | 47,000,000 | 47,000,000 | 47,000,000 | 47,000,000 | 47,000,000 | 47,000,000 | 47,370,142 | 20,000,000 | 20,000,000 | 20,000,000 | 20,000,000 | 20,000,000 | 7,000,000 | 0 | 0 | 0 | 0 | 0 | |
| Saco | ME 0101117 | 176,000,000 | 176,000,000 | 176,000,000 | 176,000,000 | 176,000,000 | 176,000,000 | 176,000,000 | 176,000,000 | 176,000,000 | 176,000,000 | 30,255,737 | 31,558,200 | 19,608,006 | 19,264,777 | 17,720,027 | 4,316,465 | 5,758,842 | 10,313,025 | 176,214,902 | 38,451,182 | 1,950,000 | 100,000 | 27,015 | 924,014 |
| Sanford S.D. Skowhegan | ME0100617 ME0100625 | 4,000,000 48,000,000 | 4,000,000 | 4,000,000 48,000,000 | 4,000,000 48,000,000 | 4,000,000 48,000,000 | 4,000,000 48,000,000 | 4,000,000 48,000,000 | 4,000,000 48,000,000 | 4,000,000 48,000,000 | 4,000,000 48,000,000 | 4,000,000 10.917.612 | 2,458,950 23.930.371 | 2,470,950 23,930,371 | 55,000 4.110.833 | 0 12.315.897 | 0 10.883.416 | 0 22.768.111 | 0 12.082.768 | 0 47.873.323 | 15,000 31.314.358 | 0 21.596.631 | 0 61.963.453 | 0 6.073.919 | 0 7.550.855 |
| South Portland | ME0100623 ME0100633 | 500.000.000 | 500.000.000 | 450.000.000 | 400.000.000 | 350.000.000 | 300.000.000 | 250.000.000 | 200.000.000 | 183,000,000 | 183.000.000 | 31.046.134 | 182.646.264 | 50.000.000 | 17.535.575 | 49.503.494 | 4.467.429 | 7.896.125 | 19.812.914 | 26.810.104 | 26.118.706 | 15.727.553 | 12.883.433 | 12.183.196 | 42.095.393 |
| Westbrook | ME0100846 | 50,000,000 | 50,000,000 | 50,000,000 | 50,000,000 | 50,000,000 | 50,000,000 | 50,000,000 | 50,000,000 | 50,000,000 | 50,000,000 | 38,407,000 | 49,090,000 | 21,391,000 | 1,229,000 | 2,187,000 | 271,000 | 7,000 | 944,000 | 11,119,000 | 40,636,729 | 15,879,000 | 7,379,066 | 7,069,280 | 14,105,989 |
| Winslow | ME0102628 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 900,000 | 500,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 23,652 | 0 | 725,000 | 235,000 | 5,001 | 200,000 |
| Winterport S.D. | ME0100749 | 680,000 | 680,000 | 680,000 | 680,000 | 680,000 | 680,000 | 680,000 | 680,000 | 680,000 | 680,000 | 680,000 | 680,000 | 680,000 | 680,000 | 70,500 | 144,000 | 570,000 | 91,000 | 677,800 | 0 | 102,000 | 252,000 | 18,000 | 0 |
| Yarmouth | ME0100765 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 0 | 500 | 500 | 200 | 200 | 0 | | | | | | | | |
| | Total | 6.203.441.000 | 6.202.279.600 | 6.147.129.000 | 5.982.837.500 | 5.938.622.875 | 5.731.093.834 | 5.677.357.766 | 5.076.023.899 | 5.041.596.980 | 4.979.864.352 | 2.730.560.890 | 3,930,954,113 | 2.846.862.121 | 2.337.942.803 | 1.908.571.173 | 2,753,299,393 | 1.827.077.657 | 1.431.109.372 | 3,834,873,122 | 3,207,810,924 | 1.530.056.633 | 2,409,022,597 | 2.057.947.144 | 2,003,957,863 |
| Total In Billion Ga | | 6.20 | 6.20 | 6.15 | 5.98 | 5.94 | 5.73 | 5.68 | 5.08 | 5.04 | 4.98 | 2.73 | 3.93 | 2.85 | 2.34 | 1.91 | 2,75 | 1.83 | 1.43 | 3.83 | 3.21 | 1.53 | 2,100,022,001 | 2.06 | 2.00 |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
| Numbers in blue are es | timated from LTCP/MP or subsequent high f | flow. | | | | | | | | | | | | | N | Minus Portland | 1,508,146,393 | 1,372,397,657 | 823,757,427 | 2,538,873,122 | 1,391,285,068 | 940,852,921 | 1,525,917,510 | 1,185,195,863 | 1,223,769,710 |
| | | | | | | | | | | | | | | | | | | | | | | | | | |

MAINE CSO COMMUNITY ANNUAL NUMBER OF CSO DISCHARGE EVENTS

| No longer a CSO Com | and the second | | | | | | | | | | | An | nual Number of | CSO Discharg | e Events | | | | | | | | | | | |
|---------------------------------|--|---------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|--------------|----------|------|----------|----------|----------|---------|----------|----------|--------|----------|----------|------|
| No longer a CSO Corr | imunity | | | | | | | | | | | | | Year | | | | | | | | | | | | |
| Community | NPDES Permit No. | | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| Auburn S.D. | | 99720000 | 80 | 80 | 80 | 80 | 80 | 80 | 21 | 21 | 10 | 10 | 7 | 7 | 7 | 7 | 44 | 67 | 62 | 24 | 58 | 37 | 42 | 59 | 61 | 37 |
| Bangor | | 635000000 | 53 | 53 | 53 | 53 | 52 | 37 | 46 | 49 | 49 | 41 | 38 | 44 | 33 | 37 | 20 | 40 | 49 | 42 | 46 | 58 | 25 | 65 | 78 | 73 |
| Bar Harbor | | 32000000 | 155 | 155 | 155 | 155 | 155 | 155 | 155 | 155 | 155 | 155 | 154 | 47 | 98 | 44 | 7 | 21 | 16 | 5 | 22 | 18 | 10 | 27 | 28 | 19 |
| Bath | | 60000000 | 64 | 64 | 64 | 64 | 64 | 64 | 64 | 64 | 64 | 64 | 64 | 30 | 37 | 21 | 10 | 25 | 23 | 20 | 33 | 32 | 25 | 29 | 21 | 20 |
| Belfast | | 736000 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 5 | 7 | | 1 | 0 | 0 | 0 | 5 | 3 | 5 | 4 | 3 | 6 |
| Biddeford | | 40000000 | 180 | 180 | 180 | 180 | 180 | 180 | 180 | 180 | 180 | 180 | 94 | 147 | 162 | 184 | 140 | 150 | 93 | 61 | 104 | 82 | 70 | 53 | 46 | 28 |
| Brewer | | 75000000 | 95 | 95 | 95 | 95 | 95 | 95 | 66 | 66 | 66 | 66 | 22 | 92 | 95 | 80 | 53 | 72 | 66 | 72 | 78 | 45 | 38 | 59 | 56 | 50 |
| Bucksport | | 53000000 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 10 | 17 | 10 | 32 | 24 | 25 | 8 | 24 | 18 | 2 | 0 | 0 | 0 |
| Calais | | 42000000 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 9 | 15 | 5 | 8 | 10 | 14 | 8 |
| Cape Elizabeth | ME0102806 | 4000000 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 2 | 3 | 5 | 5 | 3 | 0 | 2 | 5 | 20 | 20 | 5 | 11 | 17 | 12 |
| Corinna S.D. | | 4000000 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 15 | 16 3 | 26 | 23 | 19 | 1 | 1 | 0 | 2 | 0 | | | | |
| Dover-Foxcroft | | 16000 1200000 | 8 11 | 8 11 | 8 11 | 0 | 8 11 | ∠ 11 | 8 11 | 11 | 11 | 4 11 | 11 | 3 11 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | | | | |
| East Millinocket Fairfield | | 300000 | 11 | 11 | 11 | 11 | 11 | 15 | 11 | 11 | 11 | 11 | 4 | 4 | 4 | 4 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fort Kent U.D. | | 3000 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | - | - | 0 | 2 | 4 | 4 | 2 | 1 | 4 | U | U | U | U | U |
| Gardiner | | 44000000 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 5 | 19 | 11 | 13 | 9 | 13 | 24 | 11 | 41 | 14 | 2 | 8 | 2 | 12 |
| Greater Augusta U.D. | | 72554000 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 39 | 79 | 59 | 73 | 25 | 58 | 70 | 58 | 73 | 50 | 29 | 34 | 35 | 32 |
| Hallowell W.D 2008 | GAUD | 350000 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 3 | 4 | 6 | 3 | 0 | 0 | 2 | 0 | 14 | 3 | 3 | | | - |
| Hampden | | 1201000 | 1 | 3 | 8 | 10 | 7 | 4 | 17 | 18 | 8 | 14 | 8 | 1 | 11 | 9 | Ó | Ó | 2 | 0 | 13 | 0 | 1 | 0 | 1 | 1 |
| Kennebec S.T.D. | | 2500000 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 8 | 6 | 6 | 4 | 0 | 5 | 7 | 9 | 3 | 1 | 4 | 0 | 0 |
| Kittery | | 350000 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 3 | 2 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | | | | | |
| Lewiston | | 208900000 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 46 | 71 | 62 | 70 | 43 | 57 | 55 | 65 | 69 | 70 | 38 | 71 | 58 | 68 |
| Lewiston-Auburn W.P | .C.A. | 48000000 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 41 | 28 | 25 | 23 | 35 | 49 | 44 | 29 | 38 | 36 | 44 |
| Lincoln S.D. | | 2400000 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 5 | 1 | 3 | 11 | 2 | | | | | | | | | | |
| Lisbon | | 600000 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 1 | 1 | 1 | 0 | 0 | 0 | | | | | | |
| Livermore Falls | | 0 | 45 | 15 | | | - | - | • | • | • | | 0 | 0 | | - | | | 4.0 | • | | 40 | - | 40 | 10 | |
| Machias | | 7000000 | 15 | 15 | 15 16 | 15 | 5 | 7 | 3 | 9 | 3 | 3 | 3 | 2 | 9 | 5 | 0 | 4 | 16 | 8 | 15 | 10 | 5 | 12 | 13 | 9 |
| Madawaska Maabania Falla S D | | 3200000 | 16 42 | 16 42 | 42 | 10 | 16 42 | 10 | 91 42 | 91 | 27 42 | 26 42 | 16 24 | 12 25 | 0 | 3 | 1 | 15 | 20 | 4 12 | 65 29 | 14 23 | 17 | 18 42 | 32 42 | 17 |
| Mechanic Falls S.D. Milford | | 18000000 220000 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 24 | 25 | 10 | 0 | 10 | 15 | 20 | 12 | 29 | 23 | 9 | 42 | 42 | 10 |
| Milo W.D. | | 10000 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 2 | 1 | 1 | 3 |
| Old Town | | 6300000 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 3 | 5 | 4 | 0 | 5 | 7 | 1 | 13 | 1 | 4 | 4 | 0 | 1 |
| Orono | | 31000000 | 30 | 30 | 28 | 29 | 19 | 12 | 25 | 27 | 18 | 37 | 3 | 7 | 12 | 4 | ŏ | 1 | 2 | 0 | 12 | 3 | 6 | 7 | 3 | 3 |
| Paris U.D. | | 1000000 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | ō | 1 | 0 | 1 | Ō | Ó | 1 | Ō | 2 | 2 | 2 | 2 | ō | 4 |
| Portland & PWD | | 180000000 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 61 | 102 | 81 | 83 | 58 | 141 | 71 | 86 | 88 | 93 | 58 | 87 | 104 | 79 |
| Presque Isle | | 27500000 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 17 | 26 | 12 | 14 | 4 | | | | | | | | | |
| Randolph | | 1000000 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 19 | 3 | 2 | 0 | 8 | 3 | 1 | 9 | 7 | 3 |
| Rockland | | 47000000 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 12 | 23 | 18 | 8 | 5 | 11 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | |
| Saco | | 176000000 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 36 | 33 | 39 | 44 | 22 | 36 | 22 | 32 | 41 | 24 | 12 | 12 | 9 | 10 |
| Sanford S.D. | | 4000000 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 3 | 1 | 0 | 0 | _0 | 0 | 0 | 1 | _0 | 0 | 0 | 0 |
| Skowhegan | | 48000000 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 108 | 111 | 111 | 161 | 95 12 | 115 | 77 | 53 | 81 | 81 | 55 | 58 | 17 | 23 |
| South Portland | | 50000000 | 23 50 | 23 50 | 23 50 | 23 50 | 23 | 23 | 23 | 23 50 | 23 50 | 23 50 | 21 34 | 23 | 23 19 | 15 | 12 15 | 11 33 | 10 | 10 | 20 17 | 20 31 | 5 | 10 50 | 10 | 12 |
| Westbrook (PWD) Winslow | | 50000000 1300000 | 50 20 | 50 20 | 50 20 | 20 | 50 20 | 50 20 | 50 20 | 5U 20 | 50 20 | 50 20 | 34 10 | 30 10 | 19 | 16 | 15 | 33 | <i>'</i> | 13 | 17 | 31 | 55 | 00 3 | 11 3 | 12 |
| Winterport S.D. | | 680000 | 20 | 20 | 20 | 20 | ∠∪ 8 | 20 | 20 | 20 | 20 | 20 | 8 | 10 | 8 | 8 | 3 | 3 | 8 | 1 | 1 | 0 | 3 1 | 3 1 | 3 1 | 2 |
| Yarmouth | | 1000 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 0 | 4 | 4 | 2 | 3 | 0 | 0 | | 2 | U | | | | U |
| amoun | | 1000 | - | - | - | - | - | - | - | - | - | - | v | - | Ŧ | - | • | v | | | | | | | | |
| | Total | | 1748 | 1750 | 1753 | 1756 | 1732 | 1703 | 1727 | 1737 | 1632 | 1646 | 1113 | 1170 | 1150 | 1053 | 712 | 959 | 800 | 654 | 1074 | 816 | 568 | 792 | 709 | 606 |
| . N | ledian | | 23 | 23 | 23 | 23 | 20 | 20 | 23 | 23 | 20 | 23 | 12 | 10 | 11 | 8 | 4.5 | 4 | 7 | 5 | 15 | 12 | 5 | 10 | 10.5 | 12 |
| | Mean | | 39 | 39 | 39 | 39 | 38 | 38 | 38 | 39 | 36 | 37 | 25 | 26 | 26 | 24 | 16 | 22 | 19 | 16 | 27 | 21 | 16 | 23 | 21 | 18 |
| Numbers in blue are e | stimated from LTCP/MP or ot | her source. | | | | | | | | | | | | | | | | | | | | | | | | |

MAINE - STATEWIDE COMBINED SEWER OVERFLOW (CSO) VOLUME DISCHARGED

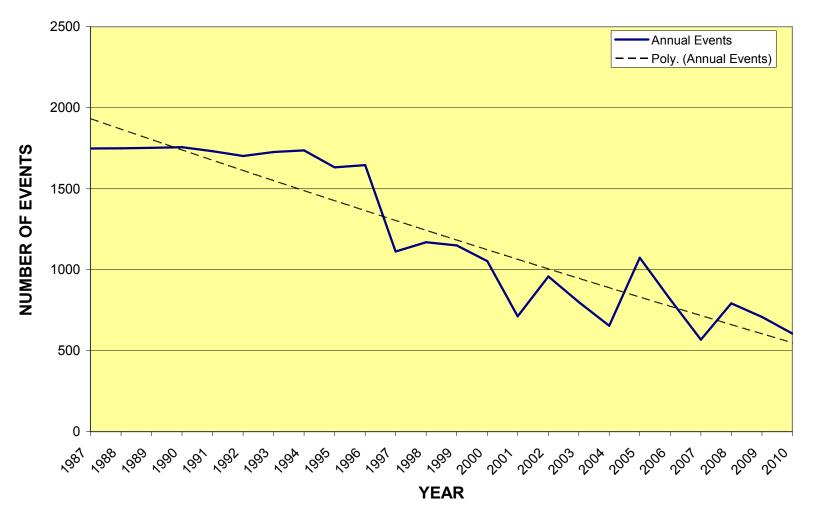


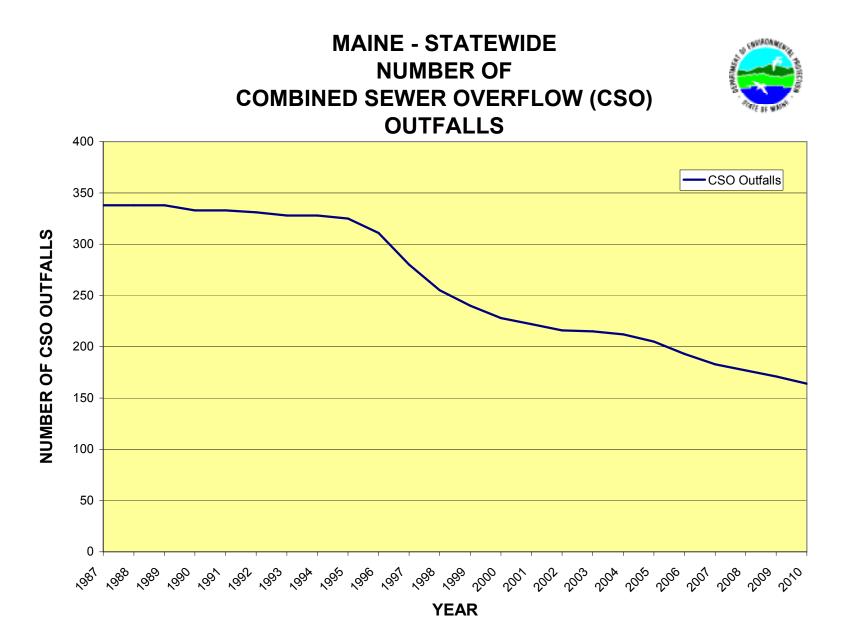


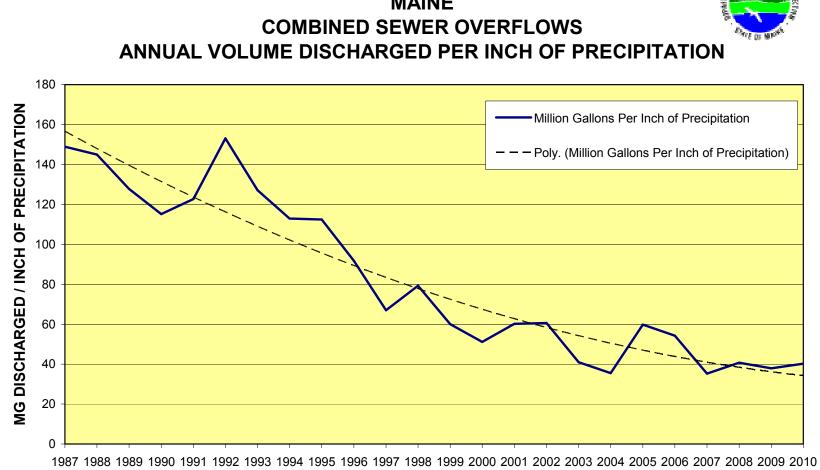
<u>-</u>

MAINE - STATEWIDE COMBINED SEWER OVERFLOW (CSO) ANNUAL NUMBER OF DISCHARGE EVENTS









MAINE

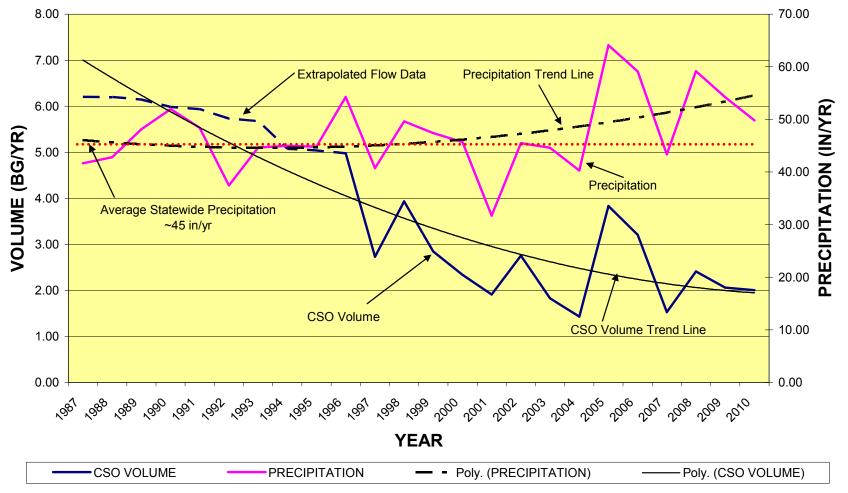
301818a

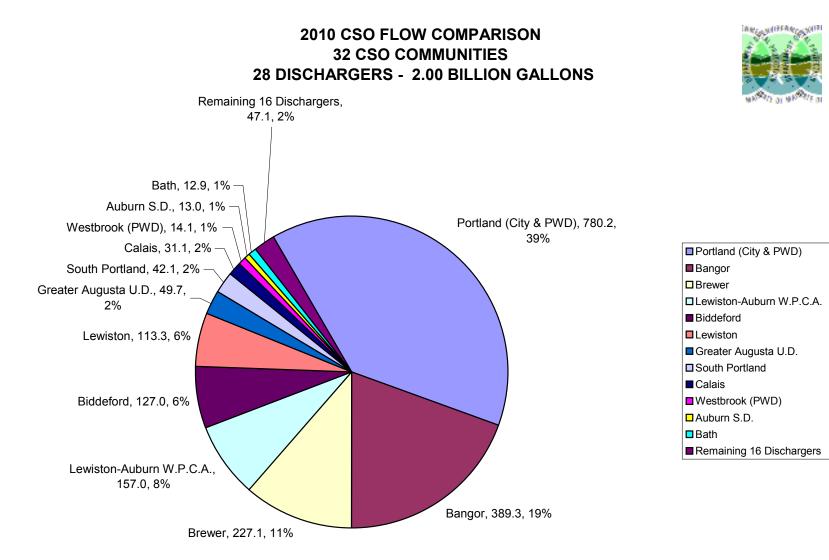
14 4

YEAR

MAINE YEARLY CSO VOLUMES AND PRECIPITATION



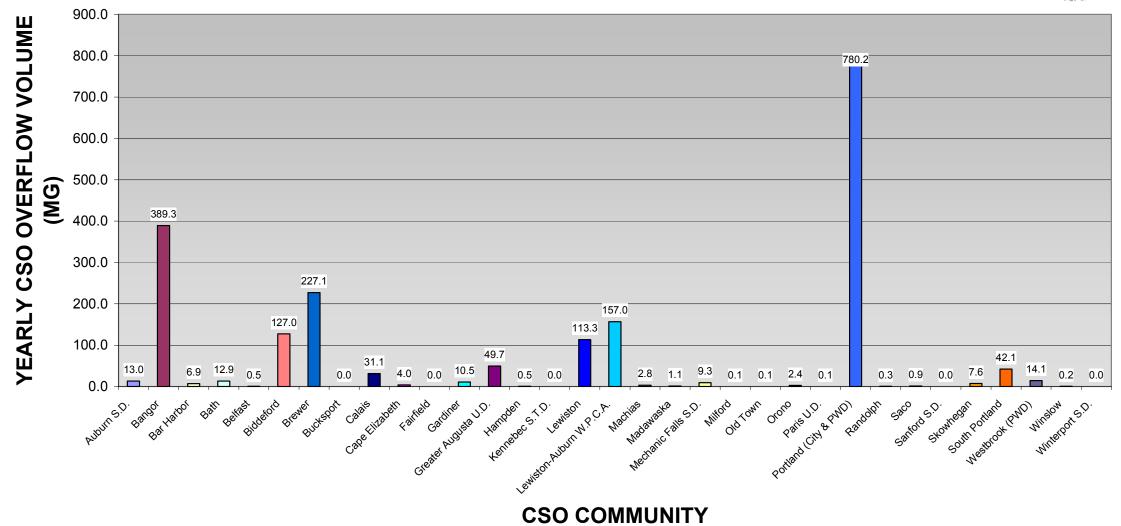




Discharger, Overflow in Million Gallons (MG), Percent of Total

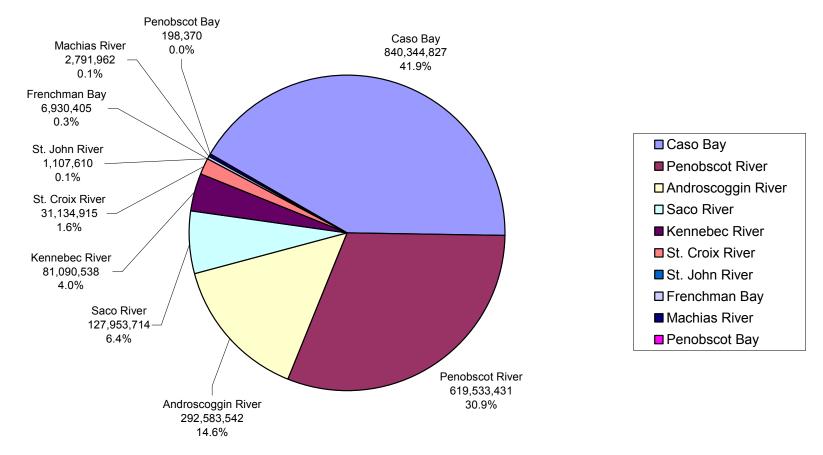
2010 CSO FLOW COMPARISION BY COMMUNITY 2.00 Billion Gallons

with Dillow



2010 CSO Watershed Flows 2.00 Billion Gallons





Discharger, Overflow in Million Gallons (MG), Percent of Total

MAINE CSO ANNUAL WATERSHED FLOWS

| Bar Harbo 5102,802,411 116,557,666 1122,825,042 Bar Daries Daries <thdaries< th=""> <thdaries< th=""> <thdarie< th=""><th></th><th></th><th></th><th>A</th><th></th><th></th><th></th></thdarie<></thdaries<></thdaries<> | | | | A | | | |
|--|--------------|------------------------|-------------------------|-------------|-------------|-------------|-------------|
| Abbum SD 28.098:137 23.622.67 23.094.272 19.440.841 12.692.000 Lewiston-Abbum WPCA 255.521.000 142.286.000 292.244.000 207.794.000 155.986.001 156.986.000 156.986.000 12.23.800 027.794.000 156.986.000 9.280.000 62.31.000 0.21.01.000 11.023.300 0.20.0100 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.000 0.21.01.01.01.01.01.01.01.01.01.01.01.01.01 | | Community | 2006 | | | , | 2010 |
| Bar Lewiston-Auburn WPCA 265,521,000 142,286,000 292,244,000 207,794,000 156,896,000 Participantic Fails SD 9,419,000 11,823,000 12,223,600 6,231,000 9,226,000 Participantic Fails SD 9,419,000 11,833,000 26,873,000 3,527,000 3,527,000 3,552,203,427 Cape Elizabeth 5,385,000 3,224,000 2,567,000 3,527,000 3,552,203 42,185,186 South Portland 26,5118,766 15,727,553 12,883,433 12,183,196 42,005,393 South Portland 26,5118,766 624,064,265 905,934,596 855,532,727 440,344,827 Wesbrook Sub Total 1,888,646,291 624,064,265 905,934,596 855,532,737 6,930,405 Bart Harbor 5,102,820 8,719,436 12,260,1889 11,935,337 6,930,405 Gardiner 10,028,400 2,487,030 0,000 46,304,5275 15,672,300 40,703,028 Bart Harbor 5,102,820 8,719,436 12,260,1889 11,328,044 20,003,05 | _ | | | | | | |
| Sub Total 463,856,652 268,950,78 472,575,213 350,023,497 222,283,542 Ango Cape Elizabeth 5,385,000 3,254,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 7,727,008 7,727,006 7,729,006 7,729,006 7,729,006 7,729,006 7,709,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,000 7,709,006 7,709,000 < | ggin | | · · · · | , , , | , , , | 207,794,000 | 156,986,000 |
| Sub Total 463,856,652 268,950,78 472,575,213 350,023,497 222,283,542 Ango Cape Elizabeth 5,385,000 3,254,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 7,727,008 7,727,006 7,729,006 7,729,006 7,729,006 7,729,006 7,709,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,000 7,709,006 7,709,000 < | ver | Lewiston | 159,807,018 | 90,983,189 | 152,039,341 | 116,557,656 | 113,285,042 |
| Sub Total 463,856,652 268,950,78 472,575,213 350,023,497 222,283,542 Ango Cape Elizabeth 5,385,000 3,254,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 7,727,008 7,727,006 7,729,006 7,729,006 7,729,006 7,729,006 7,709,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,000 7,709,006 7,709,000 < | Riv | | , , | | | 6,231,000 | 9,250,000 |
| Sub Total 463,856,652 268,950,78 472,575,213 350,023,497 222,283,542 Ango Cape Elizabeth 5,385,000 3,254,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 3,527,000 7,727,008 7,727,006 7,729,006 7,729,006 7,729,006 7,729,006 7,709,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,708,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,006 7,709,000 7,709,006 7,709,000 < | Anc | | 173,500 | 206,000 | , | - | 110,000 |
| Bar Partiand-Cink y PWD 1.816.525.866 5599.203.712 883.105.027 877.751.281.3186 42.095.393 Westbrook 40.036.729 15.879.000 7.379.066 7.099.280.3371 6.490.344.827 Westbrook 40.036.729 15.879.000 7.379.066 7.099.280.3775 840.344.827 Westbrook 40.036.729 15.879.000 7.379.066 7.099.280.3775 840.344.827 Westbrook 40.036.729 624.064.265 905.934.566 895.530.757 840.344.827 Westbrook 5.102.820 8.719.436 12.601.889 11.935.337 6.930.405 Sub Total 1.888.646.291 12.001.889 11.935.337 6.930.405 Gardiner 10.269.400 2.487.000 0 0 0 0 Gardiner 10.269.400 2.487.000 5.000.00 1.330.000 1.269.287.91 1.302.066 1.269.298 1.302.066.05 1.99.000.05 0 0 0 0 0 0 0 0 0 0.00.000 0 0 0 | | Sub Total | 463,856,655 | 268,950,736 | 479,575,213 | 350,023,497 | 292,583,542 |
| Bar Partiand-Cink y PWD 1.816.525.866 5599.203.712 883.105.027 877.751.281.3186 42.095.393 Westbrook 40.036.729 15.879.000 7.379.066 7.099.280.3371 6.490.344.827 Westbrook 40.036.729 15.879.000 7.379.066 7.099.280.3775 840.344.827 Westbrook 40.036.729 15.879.000 7.379.066 7.099.280.3775 840.344.827 Westbrook 40.036.729 624.064.265 905.934.566 895.530.757 840.344.827 Westbrook 5.102.820 8.719.436 12.601.889 11.935.337 6.930.405 Sub Total 1.888.646.291 12.001.889 11.935.337 6.930.405 Gardiner 10.269.400 2.487.000 0 0 0 0 Gardiner 10.269.400 2.487.000 5.000.00 1.330.000 1.269.287.91 1.302.066 1.269.298 1.302.066.05 1.99.000.05 0 0 0 0 0 0 0 0 0 0.00.000 0 0 0 | | Cape Elizabeth | 5 365 000 | 3 254 000 | 2 567 000 | 3 527 000 | 3 955 292 |
| Sub Total 1,888,646,291 624,064,265 905,934,586 895,530,737 840,344,827 Bar Harbor 5,102,820 8,719,436 12,601,889 11,935,337 6,930,405 Augusta SD 14,539,424 10,000,000 48,965,215 15,723,000 49,670,000 Bath 36,106,688 20,783,335 24,383,599 11,332,060 12,900,203 Gardiner 10,269,400 2,487,000 5,000,000 1,483,424 10,000,000 1,48,90,425 Bath 36,105,688 2,078,335 2,4383,599 11,332,060 12,90,203 Gardiner 10,269,400 2,487,000 5,000,000 1,380,000 10,403,761 Hallowell WD 150,000 150,000 - - - - Winslow 0 725,000 2,209,107 0 <t< td=""><th>3ay</th><td></td><td></td><td></td><td></td><td></td><td></td></t<> | 3ay | | | | | | |
| Sub Total 1,888,646,291 624,064,265 905,934,586 895,530,737 840,344,827 Bar Harbor 5,102,820 8,719,436 12,601,889 11,935,337 6,930,405 Augusta SD 14,539,424 10,000,000 48,965,215 15,723,000 49,670,000 Bath 36,106,688 20,783,335 24,383,599 11,332,060 12,900,203 Gardiner 10,269,400 2,487,000 5,000,000 1,483,424 10,000,000 1,48,90,425 Bath 36,105,688 2,078,335 2,4383,599 11,332,060 12,90,203 Gardiner 10,269,400 2,487,000 5,000,000 1,380,000 10,403,761 Hallowell WD 150,000 150,000 - - - - Winslow 0 725,000 2,209,107 0 <t< td=""><th>3</th><td></td><td></td><td></td><td>, ,</td><td></td><td>42,095,393</td></t<> | 3 | | | | , , | | 42,095,393 |
| Sub Total 1,888,646,291 624,064,265 905,934,586 895,530,737 840,344,827 Bar Harbor 5,102,820 8,719,436 12,601,889 11,935,337 6,930,405 Augusta SD 14,539,424 10,000,000 48,965,215 15,723,000 49,670,000 Bath 36,106,688 20,783,335 24,383,599 11,332,060 12,900,203 Gardiner 10,269,400 2,487,000 5,000,000 1,483,424 10,000,000 1,48,90,425 Bath 36,105,688 2,078,335 2,4383,599 11,332,060 12,90,203 Gardiner 10,269,400 2,487,000 5,000,000 1,380,000 10,403,761 Hallowell WD 150,000 150,000 - - - - Winslow 0 725,000 2,209,107 0 <t< td=""><th>Cas</th><td>Westbrook</td><td>40,636,729</td><td>15,879,000</td><td>7,379,066</td><td>7,069,280</td><td>14,105,989</td></t<> | Cas | Westbrook | 40,636,729 | 15,879,000 | 7,379,066 | 7,069,280 | 14,105,989 |
| Burger Barth Sub Total 5,102,820 8,719,436 12,601,889 11,935,337 6,930,405 Augusta SD 14,539,424 10,000,000 48,965,215 15,723,000 49,670,000 Bath 36,105,688 20,783,335 24,383,599 11,323,660 12,930,200 Gardiner 10,269,400 2,487,000 5,000,000 1,380,000 10,453,761 Henobeek STD 355,734 1,138,649 2,209,107 0 | - | Sub Total | 1,888,646,291 | 624,064,265 | 905,934,586 | 895,530,757 | 840,344,827 |
| Burger Barth Sub Total 5,102,820 8,719,436 12,601,889 11,935,337 6,930,405 Augusta SD 14,539,424 10,000,000 48,965,215 15,723,000 49,670,000 Bath 36,105,688 20,783,335 24,383,599 11,323,660 12,930,200 Gardiner 10,269,400 2,487,000 5,000,000 1,380,000 10,453,761 Henobeek STD 355,734 1,138,649 2,209,107 0 | c | Bar Harbor | 5 102 820 | 8 719 436 | 12 601 889 | 11 935 337 | 6 930 405 |
| Barting Discretion Discretion Discretion Discretion Discretion Discretion Bath 36,058,022 10,000,000 48,965,215 15,723,000 49,670,000 Bath 36,058,024 10,000,000 48,965,215 15,723,000 49,670,000 Bath 36,058,000 2,487,000 0 <th>y Y</th> <td>Dai Halboi</td> <td>3,102,020</td> <td>0,719,400</td> <td>12,001,003</td> <td>11,800,007</td> <td>0,930,403</td> | y Y | Dai Halboi | 3,102,020 | 0,719,400 | 12,001,003 | 11,800,007 | 0,930,403 |
| Barting Discretion Discretion Discretion Discretion Discretion Discretion Bath 36,058,022 10,000,000 48,965,215 15,723,000 49,670,000 Bath 36,058,024 10,000,000 48,965,215 15,723,000 49,670,000 Bath 36,058,000 2,487,000 0 <th>Ba</th> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | Ba | | | | | | |
| Bath 36,105,688 20,783,335 24,383,599 11,322,000 12,930,203 Gardiner 10,269,400 2,487,000 5,000,000 1,360,000 10,453,761 Hallowell WD 150,000 150,000 - - - Randolph 266,256 459,476 1,413,880 488,645 2285,719 Swohegan 31,314,358 21,596,631 61,963,453 6,073,919 7,550,855 Winslow 0 725,000 2,328,000 5,001 2,000,000 Sub Total 93,030,860 57,338,091 144,170,254 34,993,625 81,090,538 Winslow 0 725,000 2,328,905 4,073,938 2,791,962 Sub Total 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 15,000 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 Sub Total 15,000 0 0 0 | Fre | Sub Total | 5,102,820 | 8,719,436 | 12,601,889 | 11,935,337 | 6,930,405 |
| Bath 36,105,688 20,783,335 24,383,599 11,322,000 12,930,203 Gardiner 10,269,400 2,487,000 5,000,000 1,360,000 10,453,761 Hallowell WD 150,000 150,000 - - - Randolph 266,256 459,476 1,413,880 488,645 2285,719 Swohegan 31,314,358 21,596,631 61,963,453 6,073,919 7,550,855 Winslow 0 725,000 2,328,000 5,001 2,000,000 Sub Total 93,030,860 57,338,091 144,170,254 34,993,625 81,090,538 Winslow 0 725,000 2,328,905 4,073,938 2,791,962 Sub Total 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 15,000 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 Sub Total 15,000 0 0 0 | | | 11 500 101 | 10,000,000 | 40.005.045 | 45 700 000 | 40.070.000 |
| Fairfield 0 0 0 0 0 0 0 Gardiner 10.269.400 2.487.000 5.000.000 1.380.000 1.435.761 Hallowell WD 150.000 1.50.000 - - - Kennebec STD 385.734 1.136.649 2.209.107 0 0 0 Skowhegan 31.314.358 21.596.651 61.933.453 6.073.919 7.550.855 Winslow 0 725.000 2.50.000 5.001.00 2.000.00 5.001.00 2.00.05.00 5.001.00 2.00.05.00 5.001.00 0 0.00 2.00.05.00 5.001.00 2.00.05.00 5.001.00 2.00.00 5.001.00 2.00.00 5.001.00 2.00.00 | | | · · · · | | -,, - | | - / / |
| Bardon Cardiner 10,269,400 2,487,000 5,000,000 1,380,000 10,453,761 Hallowell WD 150,000 150,000 - - - - Randolph 266,226 459,476 1,413,880 488,645 2285,719 0 0 0 Randolph 266,226 459,476 1,413,880 488,645 285,719 7550,855 Winslow 0 725,000 235,000 5.001 200,000 Sub Total 93,030,860 57,338,091 144,170,254 34,993,625 81,090,538 Machias 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 15,000 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 Sub Total 485,451 1,035,392 198,370 198,370 198,370 198 | | | / | | · · · · | | |
| Skownegan 31,31,31,358 21,596,631 61,963,453 6,07,319 7,500,853 Winslow 0 725,000 235,000 5,001 200,000 Sub Total 93,030,860 57,338,091 144,170,254 34,993,625 81,090,538 Machias 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sanford SD 15,000 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 0 Sub Total 485,451 1,035,392 198,370 198,370 198,370 198,370 Bangor 272,750,000 150,580,000 378,640,000 347,360,000 389,300,000 Bucksport 5,546,501 20,000 0 0 0 0 0 0 | iver | | - | - | - | - | - |
| Skownegan 31,31,31,358 21,596,631 61,963,453 6,07,319 7,500,853 Winslow 0 725,000 235,000 5,001 200,000 Sub Total 93,030,860 57,338,091 144,170,254 34,993,625 81,090,538 Machias 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sanford SD 15,000 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 0 Sub Total 485,451 1,035,392 198,370 198,370 198,370 198,370 Bangor 272,750,000 150,580,000 378,640,000 347,360,000 389,300,000 Bucksport 5,546,501 20,000 0 0 0 0 0 0 | с В | | , , | | - | - | - |
| Skownegan 31,31,31,358 21,596,631 61,963,453 6,07,319 7,500,853 Winslow 0 725,000 235,000 5,001 200,000 Sub Total 93,030,860 57,338,091 144,170,254 34,993,625 81,090,538 Machias 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sanford SD 15,000 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 0 Sub Total 485,451 1,035,392 198,370 198,370 198,370 198,370 Bangor 272,750,000 150,580,000 378,640,000 347,360,000 389,300,000 Bucksport 5,546,501 20,000 0 0 0 0 0 0 | lebe | | | | 2,209,107 | 0 | 0 |
| Skownegan 31,31,31,358 21,596,631 61,963,453 6,07,319 7,500,853 Winslow 0 725,000 235,000 5,001 200,000 Sub Total 93,030,860 57,338,091 144,170,254 34,993,625 81,090,538 Machias 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sanford SD 15,000 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 0 Sub Total 485,451 1,035,392 198,370 198,370 198,370 198,370 Bangor 272,750,000 150,580,000 378,640,000 347,360,000 389,300,000 Bucksport 5,546,501 20,000 0 0 0 0 0 0 | enn | | 266,256 | 459,476 | 1,413,880 | 488,645 | 285,719 |
| Sub Total 93,030,860 57,338,091 144,170,254 34,993,625 81,090,538 Machias 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 15,000 0 0 0 0 0 0 Sub Total 15,000 | ¥ | Skowhegan | 31,314,358 | 21,596,631 | 61,963,453 | 6,073,919 | 7,550,855 |
| Bachias 3,008,025 2,263,720 2,328,905 4,073,938 2,791,962 Sub Total 15,000 0 0 0 0 0 0 Sub Total 15,000 0 0 0 0 0 0 0 Belfast 485,451 1,035,392 198,370 198,370 198,370 198,370 Bangor 272,750,000 150,580,000 376,640,000 347,360,000 389,300,000 Brewer 247,538,580 231,283,607 289,560,294 229,270,683 227,139,515 Bucksport 5,546,501 20,000 0 0 0 0 0 0 Buddeford 211,070 0 88,365 66,285 52,006 | | | - | | | | 200,000 |
| Bangor Sub Total 15,000 | | Sub Total | 93,030,860 | 57,338,091 | 144,170,254 | 34,993,625 | 81,090,538 |
| Bangor Sub Total 15,000 | S | Machias | 3 008 025 | 2 263 720 | 2 328 905 | 4 073 938 | 2 791 962 |
| Bangor Sub Total 15,000 | chia | | 0,000,020 | _,_00,, _0 | 2,020,000 | .,010,000 | 2,101,002 |
| Belfast 485,451 1,035,392 198,370 198,370 198,370 0 Rockland 0 0 0 0 0 0 0 0 Sub Total 485,451 1,035,392 198,370 198,370 198,370 198,370 Bangor 272,750,000 150,580,000 378,640,000 347,360,000 389,300,000 Brewer 247,538,580 231,283,607 289,560,294 229,270,683 227,139,515 Bucksport 5,546,501 20,000 0 0 0 0 0 Dover-Foxcroft 0< | Ra | Sub Total | 3,008,025 | 2,263,720 | 2,328,905 | 4,073,938 | 2,791,962 |
| Belfast 485,451 1,035,392 198,370 198,370 198,370 0 Rockland 0 0 0 0 0 0 0 0 Sub Total 485,451 1,035,392 198,370 198,370 198,370 198,370 Bangor 272,750,000 150,580,000 378,640,000 347,360,000 389,300,000 Brewer 247,538,580 231,283,607 289,560,294 229,270,683 227,139,515 Bucksport 5,546,501 20,000 0 0 0 0 0 Dover-Foxcroft 0< | F | Sanford SD | 15 000 | 0 | 0 | 0 | 0 |
| Belfast 485,451 1,035,392 198,370 198,370 198,370 0 Rockland 0 0 0 0 0 0 0 0 Sub Total 485,451 1,035,392 198,370 198,370 198,370 198,370 Bangor 272,750,000 150,580,000 378,640,000 347,360,000 389,300,000 Brewer 247,538,580 231,283,607 289,560,294 229,270,683 227,139,515 Bucksport 5,546,501 20,000 0 0 0 0 0 Dover-Foxcroft 0< | usaı iver | | 10,000 | 0 | 0 | 0 | 0 |
| Bergen Rockland 0 0 0 0 0 0 0 Sub Total 485,451 1,035,392 198,370 198,370 198,370 198,370 Bangor 272,750,000 150,580,000 378,640,000 347,360,000 389,300,000 Brewer 247,538,580 231,283,607 289,560,294 229,270,683 227,139,515 Dover-Foxcoft 0 0 0 0 0 0 0 Bangor 277,750,000 150,580,000 378,640,000 347,360,000 389,300,000 389,300,000 Bucksport 5,546,501 20,000 | Mo | Sub Total | 15,000 | 0 | 0 | 0 | 0 |
| Bergen Rockland 0 0 0 0 0 0 0 Sub Total 485,451 1,035,392 198,370 198,370 198,370 198,370 Bangor 272,750,000 150,580,000 378,640,000 347,360,000 389,300,000 Brewer 247,538,580 231,283,607 289,560,294 229,270,683 227,139,515 Dover-Foxcoft 0 0 0 0 0 0 0 Bangor 277,750,000 150,580,000 378,640,000 347,360,000 389,300,000 389,300,000 Bucksport 5,546,501 20,000 | | Delfest | 105 151 | 4 005 000 | 100.070 | 400.070 | 100.070 |
| Bangor 272,750,000 150,500 378,640,000 347,360,000 389,300,000 Brewer 247,538,580 231,283,607 289,560,294 229,270,683 227,139,515 Bucksport 5,546,501 20,000 0 0 0 0 Dover-Foxcroft 0 0 0 0 0 0 0 Hampden 0 0 0 0 0 0 0 0 Millford 211,070 0 88,365 66,285 52,000 0 0 0 0 0 Mill WD 0 0 501,000 750 | scot | | , | | , | , | |
| Bangor 272,750,000 150,500 378,640,000 347,360,000 389,300,000 Brewer 247,538,580 231,283,607 289,560,294 229,270,683 227,139,515 Bucksport 5,546,501 20,000 0 0 0 0 Dover-Foxcroft 0 0 0 0 0 0 0 Hampden 0 0 0 0 0 0 0 0 Millford 211,070 0 88,365 66,285 52,000 0 0 0 0 0 Mill WD 0 0 501,000 750 | Bay | NUCKIANU | 0 | 0 | 0 | 0 | 0 |
| Brewer 247,538,580 231,283,607 289,560,294 229,270,683 227,139,515 Bucksport 5,546,501 20,000 | Per | Sub Total | 485,451 | 1,035,392 | 198,370 | 198,370 | 198,370 |
| Brewer 247,538,580 231,283,607 289,560,294 229,270,683 227,139,515 Bucksport 5,546,501 20,000 | | 1 | | | | | |
| Bucksport 5,546,501 20,000 0 0 0 0 Dover-Foxcroft 0 | | | | | | | |
| Dover-Foxcroft 0 | | | | , , , | | , , , | · · · |
| Biddeford 163,423,532 150,304,402 147,313,000 146,452,750 127,029,700 Biddeford 163,423,532 150,304,402 147,413,000 21,263,750 31,134,915 Yor Solar Calais 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Yor Solar Sub Total 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Yor Solar Sub Total 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 | L | | | / | - | - | |
| Biddeford 163,423,532 150,304,402 147,313,000 146,452,750 127,029,700 Biddeford 163,423,532 150,304,402 147,413,000 27,015 924,014 Sub Total 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Madawaska 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 | Rive | | | | | | 0 |
| Old Town 321,103 770,099 234,907 0 129,000 Orono 1,314,000 7,360,000 4,820,000 371,471 2,416,910 Winterport SD 0 102,000 252,000 18,000 0 Sub Total 527,681,256 390,702,306 673,616,376 577,586,439 619,533,431 Biddeford 163,423,532 150,304,402 147,313,000 146,452,750 127,029,700 Saco 38,451,182 1,950,000 100,000 27,015 924,014 Sub Total 201,874,714 152,254,402 147,413,000 146,479,765 127,953,714 Calais 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Sub Total 3,700,002 </td <th>ot F</th> <td></td> <td></td> <td></td> <td></td> <td></td> <td>500.000</td> | ot F | | | | | | 500.000 |
| Old Town 321,103 770,099 234,907 0 129,000 Orono 1,314,000 7,360,000 4,820,000 371,471 2,416,910 Winterport SD 0 102,000 252,000 18,000 0 Sub Total 527,681,256 390,702,306 673,616,376 577,586,439 619,533,431 Biddeford 163,423,532 150,304,402 147,313,000 146,452,750 127,029,700 Saco 38,451,182 1,950,000 100,000 27,015 924,014 Sub Total 201,874,714 152,254,402 147,413,000 146,479,765 127,953,714 Calais 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Sub Total 3,700,002 </td <th>pso</th> <td></td> <td>211,070</td> <td></td> <td>88,365</td> <td></td> <td>52,006</td> | pso | | 211,070 | | 88,365 | | 52,006 |
| Old Town 321,103 770,099 234,907 0 129,000 Orono 1,314,000 7,360,000 4,820,000 371,471 2,416,910 Winterport SD 0 102,000 252,000 18,000 0 Sub Total 527,681,256 390,702,306 673,616,376 577,586,439 619,533,431 Biddeford 163,423,532 150,304,402 147,313,000 146,452,750 127,029,700 Saco 38,451,182 1,950,000 100,000 27,015 924,014 Sub Total 201,874,714 152,254,402 147,413,000 146,479,765 127,953,714 Calais 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Sub Total 3,700,002 </td <th>oue</th> <td>Milo WD</td> <td>0</td> <td>501,000</td> <td></td> <td>0</td> <td>0</td> | oue | Milo WD | 0 | 501,000 | | 0 | 0 |
| Winterport SD 0 102,000 252,000 18,000 0 Sub Total 527,681,256 390,702,306 673,616,376 577,586,439 619,533,431 Biddeford 163,423,532 150,304,402 147,313,000 146,452,750 127,029,700 Saco 38,451,182 1,950,000 100,000 27,015 924,014 Sub Total 201,874,714 152,254,402 147,413,000 146,479,765 127,953,714 Sub Total 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Sub Total 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 Sub T | ē. | Old Town | | 770,699 | 254,967 | 0 | 125,000 |
| Sub Total 527,681,256 390,702,306 673,616,376 577,586,439 619,533,431 Biddeford 163,423,532 150,304,402 147,313,000 146,452,750 127,029,700 Saco 38,451,182 1,950,000 100,000 27,015 924,014 Sub Total 201,874,714 152,254,402 147,413,000 146,479,765 127,953,714 Calais 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Sub Total 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Madawaska 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 Sub Total 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 | | | 1,314,000 | | | 371,471 | 2,416,910 |
| Biddeford 163,423,532 150,304,402 147,313,000 146,452,750 127,029,700 Saco 38,451,182 1,950,000 100,000 27,015 924,014 Sub Total 201,874,714 152,254,402 147,413,000 146,479,765 127,953,714 Calais 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Sub Total 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Madawaska 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 Sub Total 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 | | | - | | | | 0 |
| Saco 38,451,182 1,950,000 100,000 27,015 924,014 Sub Total 201,874,714 152,254,402 147,413,000 146,479,765 127,953,714 Sub Total 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Sub Total 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Madawaska 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 Sub Total 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 | | Sub Total | 527,681,256 | 390,702,306 | 673,616,376 | 577,586,439 | 619,533,431 |
| Saco 38,451,182 1,950,000 100,000 27,015 924,014 Sub Total 201,874,714 152,254,402 147,413,000 146,479,765 127,953,714 Sub Total 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Sub Total 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Madawaska 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 Sub Total 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 | | Biddeford | 163,423,532 | 150,304,402 | 147,313.000 | 146,452,750 | 127,029,700 |
| Sub Total 201,874,714 752,254,402 747,413,000 746,479,765 727,953,714 Sub Total 201,874,714 752,254,402 147,413,000 146,479,765 127,953,714 Sub Total 20,409,850 22,060,520 18,989,779 21,263,750 31,134,915 Sub Total 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 Sub Total 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 | acc | | | | , , , | , , , | 924,014 |
| Madawaska 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 5 5 5 5 5 5 24,194,225 15,800,000 1,107,610 | 012 | Sub Total | 201,874,714 | 152,254,402 | 147,413,000 | 146,479,765 | 127,953,714 |
| Madawaska 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 5 5 5 5 5 5 24,194,225 15,800,000 1,107,610 | × | Coloin | 20 400 050 | 22.060.500 | 10 000 770 | 21 262 750 | 21 424 045 |
| Madawaska 3,700,002 2,667,765 24,194,225 15,800,000 1,107,610 5 5 5 5 5 5 24,194,225 15,800,000 1,107,610 | ver vi | | ∠∪, 4 ∪9,850 | 22,000,520 | 10,909,779 | 21,203,750 | 51,154,915 |
| | <u> </u> | Sub Total | 20,409,850 | 22,060,520 | 18,989,779 | 21,263,750 | 31,134,915 |
| | St. C Riv | Sub Total | | | | | |
| | | | 3 700 002 | 2 667 765 | 24 104 225 | 15 800 000 | 1 107 610 |
| | | | 3,700,002 | 2,667,765 | 24,194,225 | 15,800,000 | 1,107,610 |
| | | Madawaska Sub Total | 3,700,002 | 2,667,765 | 24,194,225 | 15,800,000 | 1,107,610 |