DWMP Drainage Community Summary Embleton





Properties at Risk of Flooding Internally



2045



Post Investment



Storm overflows spilling to Rivers



Storm overflows spilling to Bathing Waters



Manholes at Risk of Pollution



Number of spills to the Environment 2020

Investment



Site of Special



Strategic Area of Conservation



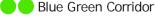
Scientific Interest Kittycarte

Map data @ OpenStreetMap contributors, Microsoft, Facebook, Inc. and its affiliates, Esri Community Maps

3rd Party Stakeholder



Storm Overflow Programme



Storm Overflow Removal

Drainage Communities

This is drainage community reference DC_01 which is within the Embleton area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that no investment is required due to the performance of the storm overflow and level of internal property flood risk in the catchment. The catchment will be monitored for future change.

The application of growth has shown that investment is required at the sewage treatment work before 2045.



£1,010,000



£12,810,000

Embleton





Properties at Risk of Flooding Internally

2020

2045

Post Investment



spilling to Rivers





Manholes at Risk



Number of spills to the Environment



Investment

2020







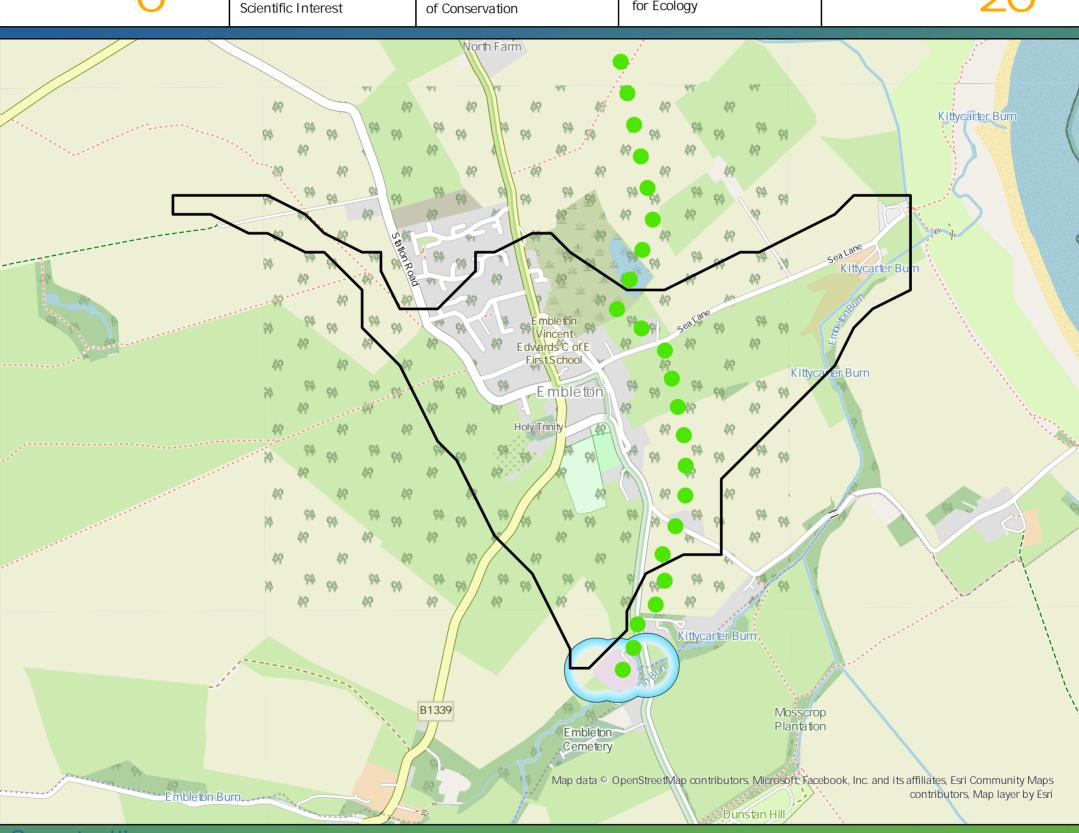


Waters

Strategic Area of Conservation



Strategic Area for Ecology



3rd Party Stakeholder

WINEP Programme

Storm Overflow Programme

Blue Green Corridor

Storm Overflow Removal Drainage Communities

This is drainage community reference DC_02 which is within the Embleton area.

The drainage community is classified as high priority based upon it containing a river water asset discharging to an environmentally sensitive area.

The DWMP recommends that no investment is required due to the performance of the storm overflow and level of internal property flood risk in the catchment. The catchment will be monitored for future change.

The application of growth has shown that investment is required at the sewage treatment work before 2045.



£760,000



£2,120,000

Embleton





Properties at Risk of Flooding Internally



2045



Post Investment



Storm overflows spilling to Rivers

Scientific Interest



Storm overflows spilling to Bathing Waters



Manholes at Risk of Pollution



Number of spills to the **Environment** 2020

Investment



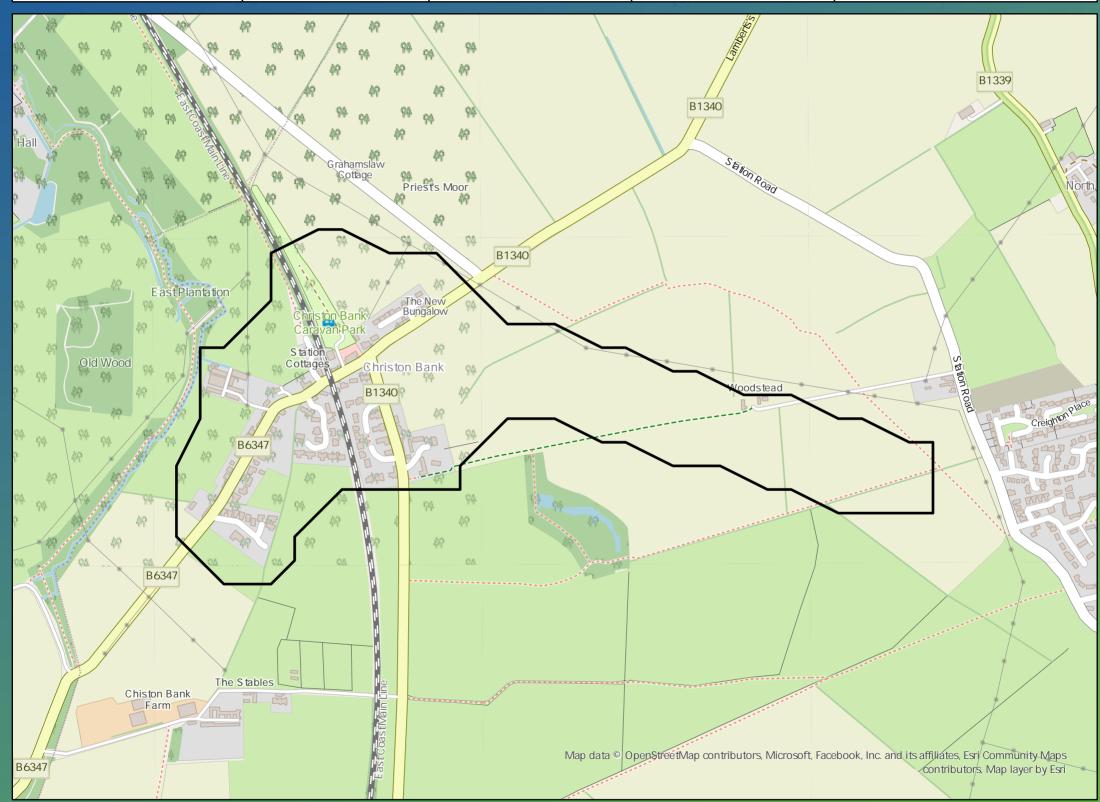
Site of Special



Strategic Area of Conservation



for Ecology



3rd Party Stakeholder

WINEP Programme

Storm Overflow Programme

Blue Green Corridor

Storm Overflow Removal

Drainage Communities

This is drainage community reference DC_03 which is within the Embleton area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that no investment is required due to the performance of the storm overflow and level of internal property flood risk in the catchment. The catchment will be monitored for future change.

The application of growth has shown that investment is required at the sewage treatment work before 2045.



£880,000



£12,610,000

DWMP Drainage Community Summary NORTHUMBRIAN WATER (iving water **Embleton**







Storm overflows spilling to Rivers



spilling to Bathing



Manholes at Risk of Pollution



Number of spills to the Environment 2020

2045

Investment





Site of Special Scientific Interest

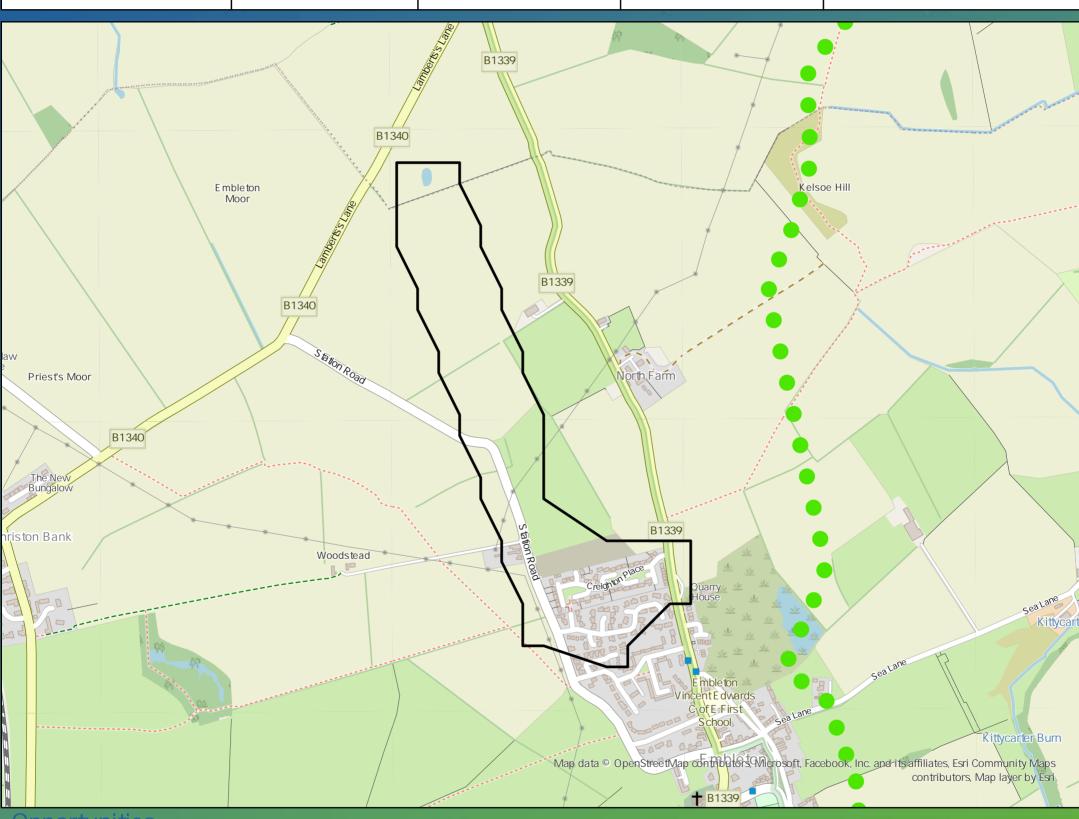


Waters

Strategic Area of Conservation



Strategic Area for Ecology



3rd Party Stakeholder

WINEP Programme

Storm Overflow Programme

Blue Green Corridor

Storm Overflow Removal

Drainage Communities

This is drainage community reference DC_04 which is within the Embleton area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that no investment is required due to the performance of the storm overflow and level of internal property flood risk in the catchment. The catchment will be monitored for future change.

The application of growth has shown that investment is required at the sewage treatment work before 2045.





Benefit

Cost

DWMP Drainage Community Summary Embleton





Properties at Risk of Flooding Internally



2045



Post Investment



Site of Special

spilling to Rivers



Storm overflows spilling to Bathing Waters

Strategic Area



Manholes at Risk of Pollution

Strategic Area



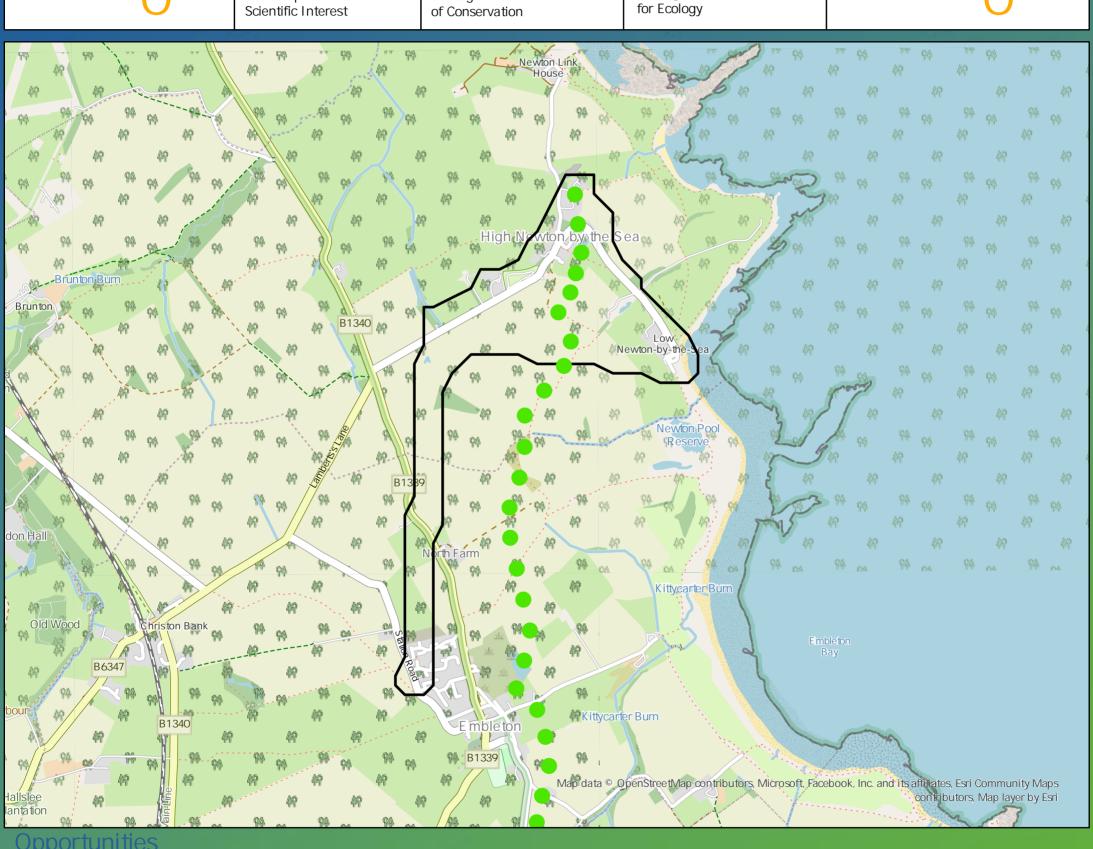
Number of spills to the **Environment**



2045



Post Investment



3rd Party Stakeholder

WINEP Programme

Storm Overflow Programme

Blue Green Corridor

Storm Overflow Removal

Drainage Communities

This is drainage community reference DC_05 which is within the Embleton area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that storage at the storm overflow(s) and storage in the catchment is created to manage and improve spill and flooding performance.

The application of growth has shown that investment is required at the sewage treatment work before 2045.



£930,000



£240,000