

Edzell Woods Community Trust Sewage System Team April 2021 Bulletin

1. Wet Well Basket Cleaning

The basket debris throughout April has greatly reduced, all residents of Edzell Woods are thanked for their support and consideration of the fragility of our sewage system.

Eriks and Ferrier Pumps were contacted to find out who supplied the current basket which collects the debris in the wet well. Eriks confirmed it was them. An Eriks engineer visited Edzell Woods to measure and photograph the basket. A quote was prepared for the sewage team to have a second basket. A second basket would allow the baskets to be changed over fortnightly, with the messy basket being taken to the STW for a thorough clean rather than being cleaned beside residents cars or on the public grass which then needs cleaned up afterwards.

2. Yellow Submarine

The yellow submarine area is currently being cleared to allow the winter team to store their equipment, if you can spare an hour or two to help please get in touch.

Xylem visited to finalise the quote for the replacement of the original yellow submarine pumps (+20 years old) having new pumps will be a great benefit to us and should help the wet well cope better during wet weather and if they are running more efficiently, the electricity costs should reduce. Currently when it is very wet, Ken and some of the other sewage team need to continuously check the wet well levels 24 hours during a day, sometimes every two hours including during the night.

3. STW

The pump house sludge was pumped out and the walls were power washed by Block Aid, this is a yearly task so we hope to see Block Aid back in 2022. Before Block Aid arrived, Ken prepared the pump house by pumping out the excess flow and diverting it to the STW lagoons.

There are quite a few jobs needing completed at the STW, if you can spare an hour or two to help please get in touch.

4. Estate Manholes

Drainflow visited to inspect the estate manholes which have been identified as taking in excess ground water. This extra water means that our pumps are having to work harder and increases electricity costs so it is important that we also look after our manholes.



5. 2021 Project and Maintenance Budget Agreement

The sewage team were given a budget of £40,000 to £45,000 for STW brickwork, replacement yellow submarine pumps, water ingress at estate manholes and a 2^{nd} wet well basket.

2021 STW Improvements and Maintenance					
Job	Contractor	Cost (exc VAT)	Cost (inc VAT)	Lead Time	Quote Expires
YS Pumps	Xylem	25,516.90	30,620.28	10 weeks for parts	19/05/2021. Price may increase during the works
STW Brickwork	Gordon Smith	4,325.10	4,325.10	Will do work in May when its warm and dry.	31/05/2021 Not vat registered. Quote is based on an estimate
WW 2nd Basket	Eriks	1,950.00	2,340.00	5-7 Working Days	16/05/2021
Leaking manholes	Drain Flow	5,000.00	5,000.00	Unknown	No official quote, this is how much we would give to Drain flow to do as much as they can at MH1, MH19 and M23
Total Cost (£)		36,792.00	42,285.38		

6. Any Other Business (AOB)

The sewage system team will issue a monthly bulletin regarding the sewage work, this will be uploaded onto the Facebook page, the website www.ewct.co.uk and on the two notice boards on Perry Road and Denstrath Road.

Any questions please do not hesitate to ask by commenting on the Facebook post, messaging the Edzell Woods Community Trust Facebook page or emailing edzellwoodsct@gmail.com