

Northumbrian Water NAV discounts for Pumping Stations 2026-27

The following avoidable costs will be applied the NAV tariffs for NAV sites where a water or wastewater pumping station is deemed necessary.

We will apply the discounts by monitoring the billed volumes against the maximum annual volumes set out in the Bulk Supply and Discharge Agreements, applying the discount once volumes reach 50 percent, pro-rated for the time period covered.

Northumbrian Water 26-27	5KW	10KW	20KW
WPS & SPS Avoidable Costs			
	0-5KW	3-10KW	10+ KW
<i>Estimate Ref:</i>	50012813	50012814	50012815
Power			
PS - Pump Power	11,576.37	19,959.26	39,918.53
Kiosk - Lighting/heating	41.01	41.01	41.01
Valves - Power	39.87	39.87	39.87
Maintenance and Inspection			
Control Panel - Check And Inspection	177.53	177.53	177.53
Control Panel - Electrical safety certification	71.01	71.01	71.01
Kiosk - Maintenance	71.01	71.01	71.01
PS - Pump Maintenance	1,420.26	1,420.26	1,420.26
Flow Meter - Maintenance	236.71	236.71	236.71
Total Annual Opex	13,633.79	22,016.68	41,975.95
Capital cost	153,449.80	158,540.73	170,578.69
Average Life	25	25	25
Annual cost	6,137.99	6,341.63	6,823.15
Total avoided costs pa	19,771.78	28,358.31	48,799.09
Estimator Assumptions/Clarifications			
1. Costs have been generated using iMOD			
2. OPEX Costs are based upon Sewer Network Version 17			
3. Based upon a Package PS of the size of pumps as above			
4. No requirement for standby generator			
5. Location unknown			