From:Laura GarthTo:Laura GarthSubject:FW: Roses Bower Shepherds Hut 19NP0091Date:17 October 2019 16:34:53

From: Lewis Watson Sent: 16 October 2019 15:50 To: Laura Garth Cc: Claire Watson-Laney Subject: Re: Roses Bower Shepherds Hut 19NP0091



• I've done my best with the FDA Form. Clearly the form is designed to interrogate a proposed new system serving a major development, not our plug and play two berth 'caravan' with its loo and hand basin! You'll just have to tell me what needs changing on the form. The flow from the Shepherds hut is going to be no more than 100L per day probably less, and with a residency of 50%(?). Using the online calculator I estimate the total flow through the system to be around 1.65 cubic metres per day but of course in reality it will be considerably less given that two of the three properties are holiday lets. We can judge our water consumption quite accurately from our raw water holding tank - we rarely exceed one metre cube per day except in special circumstances.

Laura Garth, Planning Technical Officer Tel: 01434 611545 (x229) Mob:

IMPORTANT NOTICE - Disclaimer - Officers are expressly required not to make defamatory statements and not to infringe or authorize any infringement of copyright or any other legal right by email communications. Any such communication is contrary to ICT policies and outside the scope of the employment of the individual concerned. Northumberland National Park Authority will not accept any liability in respect of such communication, and the employee responsible will be personally liable for any damages or other liability arising.

Laura Garth, Planning Technical Officer Tel: 01434 611545 (x229)