## Technical Appendix 10.3 PWS Identified within 2km of Proposed Development Infrastructure

Supply Name	Supply Type	Source Grid Ref	Properties Served	Comment	Hydrological Connectivity/Works in Catchment and Distance to Infrastructure
					Distance to initiastracture
Craigshannoch Cottage	Spring and Watercourse	NJ 69587 04704	Craigshannoch Cottage  Previously shared with Craigshannoch Lodge and Dove Cottage - Now only Served Craigshannoch Cottage Supply reported to be good with 50% levels available during dry periods. Resident noted that a Hydro Scheme is present at Midmar Castle which has intakes on the Burn of Lythebauds.		Yes. 1.27 km
Craigshannoch Lodge & Dove Cottage	Spring	NJ 69583 04692	<ol> <li>Craigshannoch Lodge</li> <li>Dove Cottage</li> </ol>	Resident noted that the supply experiences discolouration following heavy rain.	Yes. 1.27 km
Manor House	Spring	NJ 69907 04891	Manor House     Midmar Cottage	Resident advised that no runoff or discolouration is observed	Yes. 1.5 km
Briar Cottage	Borehole	NJ 70563 05678	Briar Cottage	Resident noted that the supply has ran very low and been discoloured during drought conditions but never run out.	Yes. 1.9 km
Sunhoney	Spring	NJ 71304 05730	Sunhoney	Details provided by Dunecht Estate	Yes. 1.9 km
Woodside	Watercourse (Greymore Burn)	NJ 72229 04559	Woodside	Resident noted that supply is used for both domestic and commercial purposes. No known issues with the supply.	Yes. 1 km
Sandyhillock	Unknown	NJ 73332 04249	Tillioch field troughs	Details provided by Dunecht Estate	No. 255m
Wester Tillyshogle	Spring	NJ 73900 03400	Wester Tillyshogle Croft	Resident noted that the supply has been reliable during 40 years of occupancy. Also noted that the property appears as South Hillbrae on OS maps.	No upslope of proposed works. 400m
Raemoir Home Farm	Spring	NJ 69781 00346	<ol> <li>Home Farm         Farmhouse</li> <li>Home Farm         Cottage</li> <li>Raemoir Hotel         (outside tap)</li> <li>The Green Farm         troughs and taps.</li> </ol>	Details provided by Dunecht Estate	No - no works proposed in catchment. 1.7 km

Supply Name	Supply Type	Source Grid Ref	Properties Served	Comment	Hydrological Connectivity/Works in Catchment and Distance to Infrastructure
			<ul><li>5. Raemoir Home     Farm troughs and     taps.</li><li>6. Mill of Raemoir     Farm troughs and     taps</li></ul>		
Quarry Cottage	Spring	NJ 70027 00146	Quarry Cottage	Details provided by Dunecht Estate	No - no works proposed in catchment. 2 km
Leabank	Spring	NJ 66379 00579	Leabank     Farmhouse     Wester Campfield     farm troughs	Details provided by Dunecht Estate	Yes. 1.5 km
Burnhead	Spring(s)	NJ 66398 008580 NJ 68913 00542	Burnhead     Cluny Crichton     Farm field troughs	Details provided by Dunecht Estate	Yes. 1.5km
Burnhead Cottage	Borehole	NJ 69000 00100	1. Burnhead Cottage	Details provided by resident	Yes 1.6 km
Blairhead	Spring	NJ 66105 02017	1. Blairhead Farmhouse 2. Wester Mains Cottage 3. Campfield House 4. Campfield Cottage 5. Ferretfold Farmhouse 6. Wester Campfield Farmhouse 7. Wester Campfield Farm - troughs and taps	Details provided by Dunecht Estate	Yes. 1 km
Strath	Spring	NJ 66272 02292	Strath Farmhouse	Details provided by Dunecht Estate	Yes. 650 m
Braeside	Borehole/Spring/ Well	NJ 65550 02720	Braeside	Details provided within SEPA response PCS-PERMS2 - 11273.  No details are held by Aberdeenshire Council and no response from residents. Review of aerial imagery shows buildings to be ruinous with no access track evident.	Yes 1.4 km

Supply Name	Supply Type	Source Grid Ref	Properties Served	Comment	Hydrological Connectivity/Works in Catchment and Distance to Infrastructure
Pitcullen Steading	Spring	NJ 65021 03396	Pitcullen Steading     (to be     constructed)     Meikle Maldron     Farm	Resident provided details of a proposed dwelling at Pitcullen Steading which will be connected to a source currently used by Meikle Maldron Farm	Yes. 1.9 km
Wester Tulloch	Wells (multiple)	NJ 66706 04660 (only well with hydrological connectivity). NJ 67507 05416 NJ 67804 06113 NJ 68281 05902 NJ 68462 06066	<ol> <li>Wester Tulloch</li> <li>Tulloch View</li> <li>Skybrae</li> <li>Upper Tillenhilt</li> <li>Mid Tillenhilt</li> </ol>	Resident at Wester Tulloch noted that 5 properties are served from wells which source water from the Hill of Fare. Only one of the wells was noted to be within the catchment of the Proposed Development infrastructure.	Yes. 1.55 km
Auchmore Steading	Unknown	NJ 67507 05854	Auchmore Steading	Resident noted location of the source is unknown. No previous issues known.	No - no proposed works within catchment
Dunecht Estate PWS	Near surface water	Multiple chambers	1. Hillbrae Cottage 2. Cowiehillock Farmhouse and bothy 3. North Mains Farmhouse 4. South Lodge 5. Tillymannoch Farmhouse 6. Easter Echt Lodge 7. Denwell Cottage 8. Kennels Cottage 9. The Kennels Game Larder 10. Kennels Bothy 11. Dunecht House 12. Garage Flats No 1 13. Garage Flats No 2 14. Garage Flats No 3 15. Dunecht Golf Club room and toilets 16. Engineers Cottage 17. Dairy Cottages No1-5 18. Dairy Cottage No6 19. Springhill Nurseries 20. North Lodge East 21. North Lodge West 22. Pony Club House - No treatment. 23. South Finnercy 24. South and Mill Crofts	Detail provided by Dunecht Estate. Licenced abstraction under CAR regulations (CAR/S/1012929)	Yes - proposed track upgrades within catchment. 40m

Supply Name	Supply Type	Source Grid Ref	Properties Served	Comment	Hydrological Connectivity/Works in Catchment and Distance to Infrastructure
			25. Dairy shed, Dunecht (Village Joinery)		