Appendix A: Expert Panel Identifier Information

Expert name	Occupation	Affiliation	GIS coordinate point	Expertise
Ayman Suleiman	Professor	University of Jordan	Latitude: 32° 00′ 30.00″ N Longitude: 35° 52′ 13.19″ E	Agricultural water and crop modeling
Khaldoon Al-Qudah	Professor	Yarmouk University	Latitude: 32° 28′ 59.99″ N Longitude: 36° 00′ 0.00″ E	Hydrology of arid regions
Ahmed Al-ta'ani	Professor	Yarmouk University	Latitude: 32° 28′ 59.99″ N Longitude: 36° 00′ 0.00″ E	Environmental science
Osama Mohawesh	Professor / Dean	Mutah University	–	Environmental engineering, sustainable agriculture, smart agriculture, water reuse, and climate change adaptation
Jawad Al-Bakri	Professor	The University of Jordan	Latitude: 32° 00′ 30.00″ N Longitude: 35° 52′ 13.19″ E	Remote sensing and water management
Dr. Issa Al-Nsour	Director	Ministry of Planning and International Cooperation	–	Water resources and environment

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