

Table 1 Properties indicating potential abstraction points 21 (a) along with impeding, diverting and altering for 21 (c) and (i) applications.

Site name	Location	Property No	Owner	Property type (farm, erf, scheme no, etc)	Title Deed No	Surveyor General Cadastral Code	Name of water source	Co-ordinates of water source	Purpose of the alteration	Type of water source (river/stream or wetland)	Length of watercourse affected by the alteration (meters)	Type of alteration (bed, banks, course or other (specify))	Name of alteration or the impeding or diverting structure	The number of structures	Start date	Location - Co-ordinates of start of impeding/diverting structure or alteration	Location - Co-ordinates of end of impeding/diverting structure or alteration	Height	Width	Length	Materials used in building the structure	Flow rate before and after diversion/impedance (m3 per second)
Contract 1- Abstraction from Mpushini River and potential abstraction points																						
N3-05-02	ASHBURTON/DALKEITH	14167	NYR	Farm		N0FT0000001416700066	Vaalkop Underpass	29°39'46.3"S 30°27'46.9"E	Structure Lengthening	Wetland	66	Bed, Banks	Lengthening of Vaalkop Underpass	2	Sep-19	29°40'35,75"S 31°31'48,81"E	29°40'36,74"S 31°31'50,31"E	3.6	3.6	33	Reinforced Concrete, Gabion baskets and Hand stone	0,005
N3-05-01	VAALKOP AND DADELFO NTEIN		Cherry Moss Trade & Invest 48 Pty Ltd - Brian Martin Bell & Shaun Hope Kramer	Farm	T8114/2008	N0FT00000000088500592	Impushini Spruit Bridge	29°40'30.1"S 30°28'4.5"E	Structure Lengthening	River		Bed, Banks & Course within structure	Widening of the Impushini Spruit Bridge	2	Sept 19	29°40'08,04"S 31°32'14,5"E	29°40'07,14"S 31°32'13,16"E	8.3	15.95	32.6	Reinforced Concrete, Gabion baskets and Hand stone	Q20 = 284 m3/s Q50 = 430 m3/s Q100 = 554 m3/s
1	No Information Available					N0FT00050000009900000	Impushini Spruit	29°40'21.11"S 30°27'46.84"E	Potential abstraction property for N3-05-02 and N3-05-01													
2	ASHBURTON	87	Ashburton Council		T8139/2001	N0FT00050000008700000	Impushini Spruit	29°40'12.87"S 30°27'46.72"E	Potential abstraction property for N3-05-02 and N3-05-01													
3	No Information Available					N0FT00050000013200000	Impushini Spruit	29°40'26.12"S 30°27'50.22"E	Potential abstraction property for N3-05-02 and N3-05-01													

4	ASHBURTON	3/5 3	NYR	No Information Available		N0FT000 5000000 5300003	Impushini Spruit	29°40'4.24"S 30°27'46.04"E	Potential abstraction property for N3-05-02 and N3-05-01
5	No Information Available					N0FT000 5000000 5300002	Impushini Spruit	29°39'58.82"S 30°27'45.84"E	Potential abstraction property for N3-05-02 and N3-05-01
6	DALKEITH	66/ 141 67	NYR	No Information Available		N0FT000 0000141 6700066	Impushini Spruit	29°40'6.71"S 30°27'47.66"E	Potential abstraction property for N3-05-02 and N3-05-01
7	ASHBURTON	121	V Munsamy & K Munsamy	Farm	T16987/ 2005	N0FT000 5000001 2100000	Riparian Channel	29°39'40.47"S 30°27'26.71"E	Potential abstraction property for N3-05-02 and N3-05-01
8	No Information Available					N0FT000 5000001 2000000	Riparian Channel	29°39'39.49"S 30°27'30.41"E	Potential abstraction property for N3-05-02 and N3-05-01
9	No Information Available					N0FT000 5000001 1900000	Riparian Channel	29°39'38.67"S 30°27'33.82"E	Potential abstraction property for N3-05-02 and N3-05-01

Contract 2 – Commercial water supply

Site name	Location	Property No	Owner	Property type (farm, erf, scheme no, etc)	Title Deed No	Surveyor General Cadastral Code	Name of water source	Co-ordinates of water source	Purpose of the alteration	Type of water source (river/stream or wetland)	Length of watercourse affected by the	Type of alteration (bed, banks, course or other (specify))	Name of alteration or the impeding or diverting structure	The number of structures	Start date	Location - Co-ordinates of start of impeding/diverting structure or alteration	Location - Co-ordinates of end of impeding/diverting structure or alteration	Height	Width	Length	Materials used in building the structure	Flow rate before diversion/impedance (m3 per second)
N3-05-09	PIETERMA RITZBURG / ASHBURTON	121	V Munsamy & K Munsamy	Farm	T16987/2005	N0FT0005000001210000	Riparian of Ashburton	29°39'40.5"S 30°27'26.8"E	For farm animals ie. Cattle to cross	Construction 500m from a Riparian		Cattle Creep		Mar2023	No Information Available		5.6m	4.5m	N/A	Steel & concrete	N/A	
N3-05-05	PIETERMA RITZBURG	-	SANRAL	No Information Available			Mkhondeni River	29°39'11.1"S 30°27'0.5"E	Culvert lengthening	Wetland	320	Bed, banks & course	Mkhondeni River Bridge	1	Mar 2023	29°39'11.51"S 30°26'57.18"E	29°39'11.04"S 30°27'0.66"E	4.5m	4.5m	290	Steel & concrete	3.65
N3-05-06	PIETERMA RITZBURG /BELLEVUE	-	SANRAL	No Information Available			Wetland	29°38'51.3"S 30°26'43.1"E	For farm animals ie. Cattle to cross	500m from a Wetland		Cattle Creep	N/A	Mar 2023	No Information Available		5.6m	4.5m	N/A	Steel & concrete	N/A	
N3-05-07	PIETERMA RITZBURG /BELLEVUE	-	SANRAL	No Information Available			Wetland	29°38'46.6"S 30°26'17.5"E	For farm animals ie. Cattle to cross	500m from a Wetland		Cattle Creep	N/A	Mar 2023	No Information Available		5.6m	4.5m	N/A	Steel & concrete	N/A	