GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

DEPARTMENT OF AGRICULTURE, LAND REFORM AND RURAL DEVELOPMENT

NO. 1569

3 December 2021

SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS

CONSERVATION OF AGRICULTURAL RESOURCES ACT, 1983

(ACT NO. 43 OF 1983)

Regulations: Amendment

I, Angela Thokozile Didiza, Minister for Agriculture, Land Reform and Rural Development, acting under powers vested in me by section 8 of the Conservation of Agricultural Resources Act, 1983 (Act No. 43 of 1983) hereby publish the amended soll conservation tariffs by the substitution for Table 1-24.

Any enquiries relating to this notice may be directed for the attention of: Ms RL Bosoga or Ms NC Ntlokwana Directorate Land and Soll Management 130 Union Street Riviera PRETORIA 0001 Email: L.diaB a daired pov.za/ MF umeNiadaired.gov.za

A.J. Di

MRS ANGELA THOKOZILE DIDIZA MINISTER FOR AGRICULTURE, LAND REFORM AND RURAL DEVELOPMENT DATE: 03-11-2021

SCHEDULE

Definition

1. In this Act, "the Soil Conservation Scheme" means the scheme published by Government notice No. R. 1047, 25 May 1984

Amendment of Table 1 - 24

2. Tariffs are amended by the substitution for Table 1-24 under the Conservation of Agricultural Resources Act, 1983 (Act No. 43 of 1983).

Rand ver metre New material	44.06 13.22 47.45 14.24 50.85 16.25 54.24 16.27 57.24 17.29 61.03 18.31 64.42	72.10 21.63 69.66 20.90 108.43 32.53 22.53 69.50 21.50	136.47 40.94 188.73 43.36	100.29 30.09 144.53 43.36	80.36 24.11 102.66 30.80
SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE Table 01: Fences Detail of fence	1.2m High fence Fence of four (4) strands Fence of five (5) strands Fence of strands Fence of eight (8) strands Fence of nine (9) strands Fence of ten (10) strands	Wire netting fences (not jackal proof) (a) Wire netting 500 mm wide (b) Wire netting 900 mm wide (c) Wire netting 1200 mm wide Woven mesh fence (not jackal proof)	Garrne proof fence (a) Minimum height 2,4 metre Fence of 21 strands or woven mesh fence Wire netting fence (6 strands)	(b) Minimum height 1.8 metre Fence of 16 strands or woven mesh fence Wire netting fence (4 strands)	(c) Minimum height 1,4 metre Fence of 13 strands or woven mesh fence Witre netting fence 13 strands: Note: Tariffs for fences of used material also apply to the shifting of existing fences

щ
ORKS - 100% VALU
1
100
ORKS
5
3
S
E
S.
1
SN
8
닕
S
FOR SOIL CONSERVATION WO
ŭ
Ľ.
BSIDY TARIFFS F
à
19
5
S)

Ň

Fences continue
Table 01:

Heavy cover > 600 trees/ha	2 018.75	2 337.50
Rand/ha Medium cover 200-600 trees/ha	1 381.25	1 593.75
Light cover < 200 trees/ha	956.25	1 062.50
Type of work	Clearing area of cover Thomless trees (Manual)	Clearing area of cover Trees with thoms (Manual)

Note: Tariffs are applicable for clearing of a strip before the erection of fence.

SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE				
Table 02: Contour banks and storm water furrows Type of work	Without	Tariff in Rand Without hardpan		With hardpan
Contour banks:				
(a) Construction of banks and terraces, also on sugar cane fields (labour)	480	/100m	670.00	/100m
Construction of banks and terraces, also on sugar cane fields (machine)	633.33	/100m	886.67	/100m
(b) Preparation of site (to a maximum of R 270 per ha) (labour)	21.33	/m³		
Storm water furrows				
(a) With banks to 500mm high (labour)	32.00	/m ³	44.80	/m³
With banks to 500mm high (machine)	36.19	/m ³	50.67	/m³
(b) With banks 501mm to 700mm high(labour)	40.00	/m ³	56.00	°m³
With banks 501mm to 700mm high (machine)	55.24	/m³	77.33	m³
(c) With banks 701mm and higher (labour)	46.00	/m ³	64.40	/m³
With banks 701mm and higher machine.	55.24	/m³	77.33	°m³
Special cases Unconsolidated banks (labour)	21.33	/m³		
Unconsolidated banks (machine)	28.57	/m ³	40.00	hm ^s

Tar	Tariff in Rand
1 716.6	ſha
53.33	/m ³
41.20	/m³
40.00	/m³
30.00	/m ³
59.67	/m ^s
41.20	/m³
3460	Ла
4217	/ha
	Tar 746.6 53.33 41.20 40.00 30.00 59.67 41.20 3460 3460 3460

4

: New pipes. Low Density Polyethylene pipes, bearing SABS mark, for stock watering	Rand per metre Design water head 0 - 30 m	15 17.05 17.93	20 18.12 18.99	 32 22.04 28.10	40 24.63 33.30	50 50.22 44.68	65 46.80	80 53.83 77.84	Note: Fittings, transport and the laying of pipe at least 230mm below surface is included.	
lable 04: N	Ž								Note: Fittings, trai	

40

SUBSIDY TA	SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE	- 100% VALUE				
Table 05:	New pipes. High Density Polyethylene pipes, bearing SABS mark, for stock watering	pes, bearing SABS n	nark, for stock v	watering		
	Nominal diameter in mm	0 - 40 m	40 - 60 m	Říand par metre Design water head 60 - 100 m	100 - 120 m	120 - 180 m
	15	13,69	14,89	15,24	16,16	16,92
	20	14,44	16,03	16,50	17,72	18,74
	25	15,47	17,17	17,76	19,29	22,33
	32	17,42	19,12	23,69	26,02	28,88
	40	18,93	21,66	29,78	33,93	37,96
	50	23,47	41,01	39,55	45,28	52,24
	65	37,81	41,93	55,72	65,00	75,49
	75	48,77	53,52	73,54	86,24	99,65
Note: Fittings, All Pip	Note: Fittings, transport and the laying of pipe at least 230mm below surface is included. All Pines must comply with SABS ISO 4427	m below surface is inc	kuded.			

10 No. 45579

Ģ

SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE	New pipes. Galvanised and black steel pipes with screw a
t soil conservation	es. Galvanised and bla
SUBSIDY TARIFFS FOR	Table 06: New pip

New pipes. Galvanised and black steel pipes with screw and socket joints, for stock watering	liameter in mm Design working Galvanised Black Steel Rand per metre Rand per metre	15 210 66.00 48.76 48.76	20 210 96.13 59.18	25 210 119.17 77.85	40 177.34 117.30	50 250.72 213.94	65 342.90 306.84	80 450.94 386.25
New pipes. Galvanised and black t	Nominal diameter in mm	15	20	25		50	65	80
ie 06:								

Note: All other special application steel pipes as per invoice

- 100% VALUE
TION WORKS
L CONSERVA
FS FOR SOIL (
SUBSIDY TARIFFS

8

Table 07:	Table 07: New pipes. UPVC Household and irrigation pipe with SABS mark.	/C Household and Irrigation pipe with SA	ABS mark.			
	Nominaî diameter in mm	69 E	E 09	Rand per metre Design water head 90 m	1 120 m	160 m
1	50	27.50	31.25	38.75	48.13	63.54
	63	34.38	41.46	58.75	78.67	99.79
	75	41.46	55.42	81.25	107.29	137.92
Ĩ	06	60.00	78.75	122.50	152.92	195.42
	110	86.67	100.63	146.04	192.08	247.71
	125	113.54	134.38	180.83	246.25	316.25
	140	137.50	166.04	235.42	306.88	385.83
	160	. 180.21	212.50	347.50	395,83	511.46
	200	280.63	319.38	470.83	611.04	798.54
	250	434.79	513.96	737.50	965.21	1232.08
	315	737.50	821.25	1197.92	1562.50	2085.21
	355	907.08	1058.13	862.92	2101.46	2834.58
	400	1097.92	1322.92	1909.79	2708.13	3677.92

Note: Where these pipes are used in stock watering systems the cost of laying the pipes must be determined according to the specifications issued on the plans. It must be kept in mind that these pipes must be laid deeper and there are other specific prescribed construction methods by the manufacturer that must be adhered too. If these specifications are not met the stock watering system will not qualify for subsidy.

SUBSIDT LARIFES FOR SUL CONSERVATION WORKS - 100% VILUE Table 08: New pipes, Ultraflow MPVC pressure pipes, (with no rec	W MPVC pressu	rts FOK SOIL CONSERVATION WORKS - 100% YALVE New pipes, Ultrafiow MPVC pressure pipes. (with no recycled materials included)		is included)		
Nominal diameter in mm	60 m	E 06	Rand per metre Design water hea 120 m	Rand per metre Design water head 20 m 160 m	200m	260m
50		29,58	107,50	43,16	51,30	67,87
63	41,67	35,00	36,46	80,66	86,31	102,02
75	48,54	59,17	88,79	101,75	127,96	158,41
06	62,50	68,33	217,08	139,02	163,90	210,20
110		87,50	145,00	178,88	217,28	264,48
125	116,67	125,42	135,21	236,76	285,03	347,14
140	146,04	168,96	190,83	295,14	358,53	432,77
160	186,04	213,96	263,54	379,58	460,89	553,92
200	329,38	411,46	431,25	685,69	832,68	1003,07
250	404,17	575,21	778,54	835,40	1015,94	1282.45
315	670,83	696,25	838,54	1355,19	1678,57	00'0
355	874,17	1038,13	481,65	1657,44	0'00	0,00
400	1034.79	1334.08	618.59	2076,46	00,00	00'0

10

Table 09: New pipes: Drainage pipes						
Type of pipe			22	and per me	tre.	
	66 65	0 75	Ø 75 Ø 90	0 110 0 160	Ø 160	Ø 250
Geo Pipe	288.4	301.30	320.76	342.03	342	
Drainex	305.42	325.14	34339	371.00	425.51	
Un-perforated UPVC pipes (original with SABS mark)	k) 291.05	305.52	330.37	365.32	473.18	
Siotted and holed UPVC pipes (original with SABS mark)	1	303.91 229.72 344.43	344.43	389.52	497.38	

@ 315

Note: Laying of pipe, placing of filter material and initial backfill is included.

		11	
SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE	/ORKS - 100% VALUE		
Table 10: Construction of drainage works			
Type of work	~2m	R/m³ 2 - 4m	4 - 6in
Open ditch soft soil (no pipes)	135	150	195
Open ditch soft rock (no pipes)	160		
Open ditch hard rock (no pipes)	260		
Filled in ditch soft soli	137.5	157.5	217.5
Filled in ditch soft rock	237.5		
Filled in ditch hard rock	287.5		
 Note: Filled in ditch includes excavation and backfilling with a suitable material, but not the cost of pipe or filter material. A work will only qualify for subsidy if: (a) The depth of an open ditch or drainage work is 0,8m or deeper. (b) The nominal diameter for a drainage work is 0,8m or larger, and (c) The opening for access to an access pit: 	with a suitable material, work is 0,8m or deeper. e is 50mm or larger, and 50mm diameter or larger access pit, the area is 0, material to a specified sti	but not the cost of pipe of and and where applicable team where applicable team applicable tea	r fitter material. ack ពិនិក្សេ with a suitable material.

SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE	
Table 11: Drainage works	
Type of work	Rand per metre
Access pit / collecting plt. Lower section < 1m (including cover)	4 768.30
Concrete	4 255.29
Labour	513.01
Upper portion > 1m	3 067.95
Cancrete	2 638.94
Labour	429.01
Pump and motor (as specified)	Per invoice
Note: 1. Access nits are subsidised as two portions, viz, the lower section of 1 methe that includes the cover and the upper section to dive the total dent	t includes the cover and the upper section to dive the total dent

N -- 2 €

Access pits are subsidised as two portions, viz. the lower section of 1 metre that includes the cover and the upper section to give the total depth. Where no direct splitage is possible, drainage water shall be collected in a collecting pit where it is to be pumped to a suitable splitage point. Agreements are required should delivery pipes cross adjoining proparties.

42

Tabl	Table 13:		Reservoirs for stock watering systems	ering systems						
			Ran	Rand per unit (Nominal diameter x nominal depth)	al diameter x no	minal depth)			Fencing in	Fencing in Rand/Ske
		Nominal internal	Permissible internal	1,25 m	1,50 m	1,75 m	2,00 m	2,50 m	New	Uted
		(m)	(m)	(1,00-1,40)	(1,41-1,65)	(1,66-1,95)	(1,96-2,25)	(2,26-2,50)	material	Material
		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1,75 - 2,25	R 7 122 R 9 100	R 7 382 R 9 416	R 7 966 R 10 146	R 11 951 R 15 319	_R 13 654 R 17 447	2139 2234	842 870
Z	s	6	2,76 - 3,25	R 11 281	R 11 644	R 12 620	R 18 957	R 21 511	2328	868
0	<u>н</u> ,	3.5	3,26 - 3,75	R 13 666	R 14 066	R 15 088	R 22 866	R 25 846	2424	927
ż	< 2	4	3,76 - 4,25	R 16 254	R 16 683	R 17 861	R 27 046	R 30 451 B 36 327	2518 2613	958
0 H-	20	4 4	4,20 - 4,75	R 22 040	R 22 498	R 23 957	R 36 217	R 40 474	2708	1012
4	<	9	5,60 - 6,50	R 28 639	R 29 089	8	R 46 470	R 51 579	2898	1069
z	œ i	7	3	R 36 051	R 36 456	R 38 500	R 57 805	R 63 766	3088	1126
0	۵	; 60	8	R 44 277	R 44 600	R 46 935	R 70 224	R 77 035	3278	1183
41		6	8,60 - 9,50	R 53 315	R 53 519	R 56 147	R 83 724	R 91 387	3468	1240
* 6		10	9,60 - 11,00	R 63 167	R 63 215	R 66 135	R 98 307	R 106 822	3657	1297
ב		12	11,10-13,00	R 85 310	R 84 935	R 88 439	R 130 720	R 140 937	4037	1411
		14		R 110 706	R 109 761	R 113 848	R 167 462	R 179 383	4417	1525
		16	15,10 - 17,00	R 139 355	R 137 692	R 142 363	R 208 534	R 222 158	4796	1639
		18	17,10 - 18,75	R 171 257	R 168 727	R 173 982	R 253 935	R 269 262	5176	1753
Note: Note: NA Ster	stands Vn inte Aaxim	ard reservoirs a ernal depth exc rum dimensions	ure also used in no eeding 2,0 meters s of corrugated ino	e: Standard reservoirs are also used in non-standard stock watering systems. An internal depth exceeding 2,0 meters is permissible only if the walls are of concrete. Maximum dimensions of corrugated iron reservoirs are 9,00m x 1,75m deep.	watering systems y if the walls are 00m x 1,75m dee	of concrete. op ænd 15,00m x 1	,25m deep.			
	Subsid	to a fencing is	tor a fully stock p	class noer reservoirs una pear one carbo mark are substated as per invoice Subsidy for fencing is for a fully stock proof fence with four sides.	nseu as per mvoi r sides.	ŝ				

14

ngular a	Rectangular drinking troughs th	gns Depth	Ler	Length	Tariff
Permissible mm	Nominal mm	Permissible	Nominal m	Permissible mm	tn Rand
125 - 224	150	125 - 199	5	1,5 -2,5	2144,26
			.07	2,6 - 3,5	2581,72
			4	3,6 - 4,9	3019,18
			9	5,0-6,9	3894,09
			90	7,0 - 8,5	4769,00
225 - 349	160	150 - 199	2	1,5 -2,5	2395,97
			τ ^γ	2,6 - 3,5	2912,57
			4	3,6-4,9	3429,17
			9	5,0-6,9	4462,37
			60	7.0-8,5	6495,57
225 - 349	250	200 - 259	2	1,5-2,5	2801,28
	2		m	2,6 - 3,5	3477,75
			4	3,6 - 4,9	4164,24
			Q	5,0-6,9	5507,22
			60	7,0 - 8,5	6860,19
350 - 449	300	260 - 349	2	1,5-2,5	3070,62
			e	2,6 - 3,5	3846,47
			4	3,6 - 4,9	4622,31
			9	5,0 - 6,9	6174,00
			80	7,0-8,5	7725,69
450 - 699	400	350 - 499	2	1,5 -2,5	3657,02
			സ	2,6-3,5	4644,02
			4	3,6 - 4,9	6631,02
			ę	5,0 - 6,9	7605,02
			80	7,0-8,5	9579,02
850 - 950	600	550 - 650	2	1,5-2,5	5693,70
			ę	2,6 - 3,5	7332,96
			\$	3,6 - 4,9	8972,22
			9	5,0 - 6,9	12250,74
			¢ð	7.0-8.5	8 7,0 - 8,5 15629,26

15

IKS - 100% VALUE	r Rand per unit Internal depth 300mm 600mm 6257 84 (451 - 750) 5257 84 (750 - 450)			8839,39 11810,96	10402,87		14084,26 17479,95	16202,18	20992,46	26522,00 30624,54	32790.79
SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE Table 15: Circular drinking troughs.	Norminal internal Permissible Internal diameter diameter (m) (m)	1.5 1.00-1,75 6266.88	1,76 - 2,25	à mune constante	3 2.76 - 3,25 10402,8	3.5 3,26 - 3,75 12151,1			4,76 - 5,50		7 6,51 - 7,50 32790,79 25 5 5 5 5

20 No. 45579

		1	
Table 16: Concrete and masonry			
Type of work Concrete floors on 100mm thick under layer of sand, gravel or broken bricks and concrete foundations as for buildings and	Details Reinforced or unreinforced	Mixture in litre per pocket cement 1:80:90 (stone 20mm) 1:90:140 (stone 400mm)	Rand per m ³ 3848.49 3063.34
reservoirs. Reinforced concrete, in cladding laying of steel.	Walk and foundation	1:80:90 (ston <del>e</del> 20mm) 1:90:140 (stane 40mm)	3873.07 3148.07
Mass concrete	All construction work thicker than 150mm	1:90:140 (stone 40mm) 1:100 / 110:200 (stone 40 / 75mm) 1:140:250 (stone 40mm)	3144.46 2668.96 2305.47
Concrete with plums	To 30% plums	1:110:200 (stone 40mm) 1:140:250 (stone 75mm)	2723.29 2288.83
Cyclopean concrete	With coment mortar	1:150 1:200	947.54 883.44
No fines concrete		1:200	1347.12
Brick masonry	In cement mortar Cement +lime mortar	1:150 or 1:200 1:1:200 or 1:2:300	1534.93 1466.03
Cement brick masonry	In cement mortar	1:150	1628.20 1626.20
Stone masonry	In cement mortar Cement +lime mortar	1:150	4362.10 4293.20
Cement mortar		1:150	1124.89 1188.57
Reinforcing steel	Copy of invoice with final insuection		Par Invoica

17

8

Transport of building material Rate/km 55.23 14.23 15.17 10.71 12.21 7.64 00 00 1 Vehicle utilized 18 tonne/Low bed 1.0 tonne LDV Table 17: 2.5 tonne 10 tonne 14 tonne 3 tonne 7 tonne 5 tonne

Note: These tariffs include drivers time.

		6			
SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE	ERVATION WORKS - 1	00% VALUE			
Table 18: Excavation for foundations for concrete or masonry.	ations for concrete or	masonry.			
Type of work		Contract and	Rand per m ³ Economics his modeling and his hand		
	Pickable earth	Soft stony earth	Hard stony earth	Soft rock	Hard rock
Excevation:					
Less than 2,00m	200.77	235.11	258.78	329.56	386.22
2,01m to 4,00m	219.31	257.78			
4,01m to 6,00m	247.13	291.78			
Removal of debris by bulldozer	54.22	58.22	62.22	70.22	141 11
Demolition of concrete	Without I	Without reinforcing - 896.22		With reinforcing – 896.22	6.22
Blasting			896.22		
Note: The tariff includes the removal of the material to a specified site.	the material to a specif	ied site.			

Щ.
100% VALUE
2
×.
8
Τ.
0
2
ĸ
8
2
Z
Ĕ
A.
N
H
5
×.
<b>CONSERVATION WORK!</b>
ĭ.,
Z
š
R
0
Line .
22
L.
2
2
Y TARIFFS FOR SOIL (
à
S
DISBI

20

NSERVATION WORKS - 100% VALUE	s for sub surface drainage	Rand per m ³ Soft rock Hard rock Blasting	mations 160.00 200.00 850	litch in 30.00 Bper .	Per invoice
SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE	Table 19: Other excavations for sub surface drainage	Type of work	Machine excavation of hard rock formations	ditch in aper	Fitter material

Note: Tariff is applied for mechanical as well as manually constructed banks, irrespective of the nature of the soil. T Rand per m³ Per involce 140,00 163,33 93,33 70,00 21 SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE Earth moving for spreader banks (not on Springbokflats) l Excavation backfilling and compacting of earth works Gypsum application and plastic lining - as specified Type of work Earth moving Excavation for core trench 1 Clay for core Table 20:

23 SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE	Reclamation of drift sand	Type of work	Brush covering: Felling, transport and covering with:	(a) Thom less brush or other suitable material	6750.00 / ha	aes with thoms 13900.00 / ha	Presenter of		(a) Purchasing and sowing seed mixture of waxberry bush, sea wheat, blombos, pipe grass, blossom tea bush, bitou, snake bush and marram grass.	211.83 / R/kg/ha	(c) Planting marram grass and hay grass (Stipagrostis namaquensis)	Fertelising. Purchasing and application of fertiliser	Note: The soil must be fertilised during the sowing of seeds and the planting of cover crops. Subsidy on brush coverings will only be payable if the final report is endorsed to the effect that the work has been done according to Forestry norms.
SUBSIDY TARIFFS FOR	Table 22: Reclama		Brush covering: Felling, tr	(a) Thom less brush or ot	(b) Straw	(c) Brush/ trees with thoms		Cover crops:	<ul> <li>(a) Purchasing and sowin grass, blossom tea bush,</li> </ul>	(b) Rye	(c) Planting marram gras	Fertelising. Purchasing at	Note: The soil must be fe Subsidy on brush coverin

		Tariff in Rand	6750.00 / ha	420.00 / ha	1019.64 / ha 509.82/ ha 305.88/ ha	Per involce	
SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE	Reclamation of bare patches.	Type of work	Brush covering: Felling, transport and covering with: (a) Brush with thorns	(a) Purchasing and sowing of recommended seed mixture.	(b) Basin tiller or ripping : rows < 2m rows 2 - 4m rows 4 - 6m	(c) Fertelising as recommended: Purchasing of fertiliser	

	% Subsidy	70 %	.⊤ 33%	25%
SUBSIDY TARIFFS FOR SOIL CONSERVATION WORKS - 100% VALUE	Table 24: % Payable for different works Type of conservation work	Protection works	rainage works	1 1 1 1 - 600 - 600 - 600 - 600 - 600 - 600 - 600 - 600 - 600 - 600 - 600 - 600 - 600 - 600 - 600 - 600 - 600 -

26

SLIDING SCALE FORMULA FOR FLOOD RELIEF WORKS:

Sliding scale subsidy =  $\frac{211}{y} \frac{680}{76} \frac{000}{400} + y - 3200$ 

Where 
$$y = \frac{100}{75} \times normal$$
 subsidy

Applicable to flood damage works where the subsidy value of the work exceeds R1500.