

# Perennial Crops – Yields and Prices - for BTC and South Caucasus Pipelines Compensation Calculation

## Gardabani District

Below is the information BP will use to determine compensation for perennial crops. Yield information was obtained from the Research Centre of Vine Growing and Wine making of the Department of Agriculture.

Price information was received from both a local NGO and the BP Land Acquisition Team who carried out their own market survey. A local auditing firm then carried out additional surveys and analysis to determine the final price.

“Compensation per year” is a calculation of what BP will pay, based on yield of a fully mature plant and crop price, per plant. BP will pay this for the maximum number of years as listed. For instance, if an apple tree is 5 years old, BP will pay the compensation for 5 years worth of crops. If an apple tree is 50 years old, however, BP will pay for only 35 years worth of crops since apple trees reach their full production potential in 35 years.

For crops where no prices are listed, it is assumed that people in the district do not grow such crops. If a farmer is growing crops for which there is no yield or price information, the information will be worked out on a case-by-case basis.

<i>Product</i>	<i>Mature Yield (kg / plant)</i>	<i>Crop Price (GEL/kg)</i>	<i>Compensation per year (GEL)</i>	<i>Max Years</i>
Grapevine	5	0.44	2.2	20
Trellis Grapevine	40	0.44	17.6	20
Apple	200	0.71	142	35
Pear	130	0.99	128.7	20
Quince	100	0.98	98	30
Madlar (Zgmartli)	20			15
Plum	100	0.77	77	20
Plum (Alucha)	100			15
Sour Plum	110	0.32	35.2	20
Sweet Cherry	100	0.82	82	20
Cherry	40	1.07	42.8	15
Peach	100	1.28	128	10
Apricot	100	0.71	71	30
Wild Apricot	100			25
Cornel	15			25
Walnut	120	2	240	18
Almond	12			20
Hazelnut	6	0.95	5.7	12
(UNABI?)	18			20
Chestnut	20			40
Fig	30	0.54	16.2	15
Pomegranate	30	0.9	27	15
Subtropical Persimmon	150	0.35	52.5	15
Olive	20			25
Mulberry	25	0.53	13.25	15
Raspberry	2	1.23	2.46	7
Currant	2	1.73	3.46	10
Gooseberry	2			10
Sea-buckthorn	8			10
Strawberry	5	1.42	7.1	4

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## Marneuli District

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For crops where no prices are listed, it is assumed that people in the district do not grow such crops. If a farmer is growing crops for which there is no yield or price information, the information will be worked out on a case-by-case basis.

<i>Product</i>	<i>Mature Yield (kg / plant)</i>	<i>Crop Price (GEL/kg)</i>	<i>Compensation per year (GEL)</i>	<i>Max Years</i>
Grapevine	5	0.35	1.75	20
Treelike Grapevine	40	0.35	14	20
Apple	200	0.56	112	35
Pear	130	0.7	91	20
Quince	100	0.73	73	30
Madlar (Zgmartli)	20			15
Plum	100	0.7	70	20
Plum (Alucha)	100			15
Sour Plum	110	0.27	29.7	20
Sweet Cherry	100	0.55	55	20
Cherry	40	0.6	24	15
Peach	100	0.867	86.7	10
Apricot	100			30
Wild Apricot	100			25
Cornel	15			25
Walnut	120	1.5	180	18
Almond	12			20
Hazelnut	6	1	6	12
(UNABI?)	18			20
Chestnut	20			40
Fig	30	0.45	13.5	15
Pomegranate	30			15
Subtropical Persimmon	150	0.45	67.5	15
Olive	20			25
Mulberry	25	0.33	8.25	15
Raspberry	2			7
Currant	2			10
Gooseberry	2			10
Sea-buckthorn	8			10
Strawberry	5			4

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## Tetritskaro District

Below is the information BP will use to determine compensation for perennial crops. Yield information was obtained from the Research Centre of Vine Growing and Wine making of the Department of Agriculture.

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For crops where no prices are listed, it is assumed that people in the district do not grow such crops. If a farmer is growing crops for which there is no yield or price information, the information will be worked out on a case-by-case basis.

<i>Product</i>	<i>Mature Yield (kg / plant)</i>	<i>Crop Price (GEL/kg)</i>	<i>Compensation per year (GEL)</i>	<i>Max Years</i>
Grapevine	20	0.38	7.6	20
Trellis Grapevine	20	0.38	7.6	20
Apple	130	0.81	105.3	35
Pear	80	0.98	78.4	20
Quince	50	0.83	41.5	30
Madlar (Zgmartli)	15			15
Plum	100	0.7335	73.35	20
Plum (Alucha)	40			18
Sour Plum	40	0.3435	13.74	18
Sweet Cherry	50	0.97	48.5	20
Cherry	40	1.3	52	15
Peach		1.25		
Apricot		0.85		
Wild Apricot				
Cornel	15			25
Walnut	120	2.5	300	18
Almond				
Hazelnut (UNABI?)	6	0.88	5.28	12
Chestnut				
Fig		0.45		
Pomegranate		1.25		
Subtropical Persimmon		0.3		
Olive				
Mulberry	25	0.4	10	15
Raspberry	2	1.53	3.06	7
Currant	2	1.85	3.7	10
Gooseberry	2			10
Sea-buckthorn	8			10
Strawberry	5	1.92	9.6	4

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## Tsalka District

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For crops where no prices are listed, it is assumed that people in the district do not grow such crops. If a farmer is growing crops for which there is no yield or price information, the information will be worked out on a case-by-case basis.

<i>Product</i>	<i>Mature Yield (kg / plant)</i>	<i>Crop Price (GEL/kg)</i>	<i>Compensation per year (GEL)</i>	<i>Max Years</i>
Grapevine	20			20
Trellis Grapevine	20			20
Apple	130	0.46	59.8	35
Pear	80	0.55	44	20
Quince	50			30
Madlar (Zgmartli)	15			15
Plum	100			20
Plum (Alucha)	40			18
Sour Plum	40			18
Sweet Cherry	50			20
Cherry	40			15
Peach				
Apricot				
Wild Apricot				
Cornel	15			25
Walnut	120			18
Almond				
Hazelnut (UNABI?)	6			12
Chestnut				
Fig				
Pomegranate				
Subtropical				
Persimmon				
Olive				
Mulberry	25			15
Raspberry	2			7
Currant	2			10
Gooseberry	2			10
Sea-buckthorn	8			10
Strawberry	5			4

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## Borjomi District

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<i>Product</i>	<i>Mature Yield (kg / plant)</i>	<i>Crop Price (GEL/kg)</i>	<i>Compensation per year (GEL)</i>	<i>Max Years</i>
Grapevine	5	0.6	3	20
Trellis Grapevine	20	0.6	12	20
Apple	200	0.45	90	35
Pear	130	0.33	42.9	20
Quince	100	0.47	47	30
Madlar (Zgmartli)	20			15
Plum	60	0.82	49.2	20
Plum (Alucha)	40			16
Sour Plum	40			16
Sweet Cherry	100			20
Cherry	40			15
Peach	100	1.53	153	10
Apricot	100			30
Wild Apricot	100			25
Cornel	15			25
Walnut	120	2	240	18
Almond				
Hazelnut	6	1.5	9	12
(UNABI?)				
Chestnut	12			80
Fig				
Pomegranate				
Subtropical				
Persimmon				
Olive				
Mulberry	25			15
Raspberry	2	1.63	3.26	7
Currant	2	1.85	3.7	10
Gooseberry	2			10
Sea-buckthorn	8			10
Strawberry	5	2.33	11.65	4

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## Akhaltzikhe District

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<i>Product</i>	<i>Mature Yield (kg / plant)</i>	<i>Crop Price (GEL/kg)</i>	<i>Compensation per year (GEL)</i>	<i>Max Years</i>
Grapevine	5	0.38	1.9	20
Trellis Grapevine	20	0.38	7.6	20
Apple	200	0.81	162	35
Pear	130	0.98	127.4	20
Quince	100	0.83	83	30
Madlar (Zgmartli)	20			15
Plum	60	0.73	43.8	20
Plum (Alucha)	40			16
Sour Plum	40	0.34	13.6	16
Sweet Cherry	100	0.97	97	20
Cherry	40	1.3	52	15
Peach	100	1.25	125	10
Apricot	100	0.85	85	30
Wild Apricot	100			25
Cornel	15			25
Walnut	120	2	240	18
Almond				
Hazelnut	6			12
(UNABI?)				
Chestnut	12			80
Fig				
Pomegranate				
Subtropical				
Persimmon				
Olive				
Mulberry	25	0.35	8.75	15
Raspberry	2	1.53	3.06	7
Currant	2	1.85	3.7	10
Gooseberry	2			10
Sea-buckthorn	8			10
Strawberry	5	1.92	9.6	4

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## Adigeni District

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Grapevine	5	0.38	1.9	20
Trellis Grapevine	20	0.38	7.6	20
Apple	200	0.25	50	35
Pear	130	0.2	26	20
Quince	100			30
Madlar (Zgmartli)	20			15
Plum	60	0.2	12	20
Plum (Alucha)	40			16
Sour Plum	40	0.15	6	16
Sweet Cherry	100			20
Cherry	40	0.6	24	15
Peach	100			10
Apricot	100			30
Wild Apricot	100			25
Cornel	15			25
Walnut	120	1.5	180	18
Almond				
Hazelnut	6			12
(UNABI?)				
Chestnut	12			80
Fig				
Pomegranate				
Subtropical				
Persimmon				
Olive				
Mulberry	25			15
Raspberry	2			7
Currant	2			10
Gooseberry	2			10
Sea-buckthorn	8			10
Strawberry	5			4