

TAP

Trans Adriatic Pipeline



ESIA Albania

Annex 6.2.1.3 – Medicinal and Aromatic Flora



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6.2.1.3 Medicinal and Aromatic Flora

Table 6.2.1.3-1 List of Medicinal and Aromatic Plants found in the East Section

No	Latin name	Common name	Albanian name	Vegetative piece used
1	<i>Alnus glutinosa</i>	Alder	Verri	leaves, fruits, and bark
2	<i>Althaea officinalis</i>	Marsh mallow	Mëllagë	leaves and roots
3	<i>Arctium lappa</i>	Burdock	Rrodhe e madhe	dried out roots
4	<i>Artemisia vulgaris</i>	Wormwood	Pelin i egër	leaves, flowering cuttings
5	<i>Bellis perennis</i>	Common daisy	Luleshqerre	flowers (kaptinat)
6	<i>Buxus sempervirens</i>	Box-tree, common box	Bushi	leaves, dried bark
7	<i>Capsella bursa pastoris</i>	Shepherd's purse	Shtrapëra	over ground part
8	<i>Ceterach officinarum</i>	Branched centaury	Bar gjarpëri	over ground part
9	<i>Cichorium intybus</i>	Chicory	Cikore	herb, and dried out roots
10	<i>Crataegus monogyna</i>	Hawthorn	Murrizi	leaves and dried fruits
11	<i>Cynodon dactylon</i>	Bermuda grass	Grami	rhizome
12	<i>Datura stramonium</i>	Thorn apple	Tatulla	leaves, dried seeds
13	<i>Daucus carota</i>	Wild carrot	Karotë e egër	fruits, roots
14	<i>Equisetum arvense</i>	Common horsetail	Këputja	branches
15	* <i>Juniperus communis</i>	Common Juniper	Dëllinjë e zezë	mature fruits
16	* <i>Juniperus oxycedrus</i>	Prickly juniper	Dëllinjë e kuqe	mature fruits
17	<i>Malva sylvestris</i>	Common mallow	Mullaga	dried flowers and leaves
18	<i>Ononis spinosa</i>	<i>Ononis spinosa</i>	Kalmuthi	dried roots
19	* <i>Origanum vulgare</i>	* <i>Origanum vulgare</i>	Rigoni	flowering plant
20	<i>Papaver rhoeas</i>	<i>Papaver rhoeas</i>	Lulëkuqja	flower
21	<i>Plantago lanceolata</i>	Ribwort plantain	Gjethedelli	leaves, dried flowers
22	<i>Plantago major</i>	Greater plantain	Gjethedelli i madh	leaves, dried flowers
23	<i>Polygonum aviculare</i>	Common knotgrass	Nejce zogjve	over ground part
24	<i>Prunella vulgaris</i>	Self-heal	Thundërza	flowering plant
25	<i>Rosa canina</i>	Dog Rose, Brier Rose	Trendafil qeni	dried fruit
26	<i>Rubus fruticosus</i>	Blackberry	Manaferra	dried leaves
27	* <i>Orchis sp.</i>	Orchids	Salepi	underground part of plant
28	<i>Sambucus ebulus</i>	Danewort	Qingëla	fruits, leaves, roots
29	* <i>Sambucus nigra</i>	Elder	Shtogu	dried flowers
30	<i>Taraxacum officinale</i>	Dandelion	Luleshurdha	roots, hole plant
31	<i>Tussilago farfara</i>	Coltsfoot	Thundërmushka	dried leaves
32	<i>Urtica dioica</i>	Stinging nettle	Hithra	dried leaves
33	<i>Viola odorata</i>	Sweet Violet, March Violet	Manushaqja	dried roots
34	<i>Verbena officinalis</i>	Common verbena	Sporisi mjekësor	leaves, upper part of the plant

Notes: * Medicinal and aromatic plants those are included in the National Red Data Book.

Source: ERM field surveys (June and August 2011)





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Table 6.2.1.3-2 List of Medicinal and Aromatic Plants found in the Central East Section



No	Latin name	Common name	Albanian name	Vegetative piece used
1	<i>Alnus glutinosa</i>	Alder	Verri	leaves, fruits, and bark
2	<i>Althaea officinalis</i>	Marsh mallow	Mëllagë	leaves and roots
3	<i>Apium graveolens</i>	Celery	Selin	fruits
4	<i>Arctium lappa</i>	Burdock	Rrodhe e madhe	dried out roots
5	<i>Artemisia vulgaris</i>	Wormwood	Pelin i egër	leaves, flowering cuttings
6	<i>Bellis perennis</i>	Common daisy	Luleshqerre	flowers (kaptinat)
7	<i>Buxus sempervirens</i>	Box-tree, common box	Bushi	leaves, dried bark
8	<i>Capsella bursa pastoris</i>	Shepherd's purse	Shtropëra	over ground part
9	<i>Ceterach officinarum</i>	Branched centaury	Bar gjarpëri	over ground part
10	<i>Cichorium intybus</i>	Chicory	Çikore	herb, and dried out roots
11	* <i>Colchicum autumnale</i>	Meadow Saffron, Naked Ladies	Xherokull	bulb and seeds
12	<i>Cotinus coggygria.</i>	Common smoke tree	Cermëdelli	leaves
13	<i>Crataegus monogyna</i>	Hawthorn	Murrizi	leaves and dried fruits
14	<i>Cynodon dactylon</i>	Bermuda grass	Grami	rhizome
15	<i>Datura stramonium</i>	Thorn apple	Tatulla	leaves, dried seeds
16	<i>Daucus carota</i>	Wild carrot	Karotë e egër	fruits, roots
17	* <i>Digitalis lanata</i>	Wolly Foxglove	Luletogzi	dried leaves
18	* <i>Dryopteris filix mas</i>	Male-Fern	Fiermashkull	rhizome
19	<i>Equisetum arvense</i>	Common horsetail	Këputja	branches
20	<i>Foeniculum vulgare</i>	Fennel	Kopër e egër	mature fruits
21	<i>Fragaria vesca</i>	Alpine Strawberry, Wild Strawberry	Luleshtrydhe	dried lives
22	* <i>Juniperus communis</i>	Common Juniper	Dëllinjë e zezë	mature fruits
23	* <i>Juniperus oxycedrus</i>	Prickly juniper	Dëllinjë e kuqe	mature fruits
24	<i>Malva sylvestris</i>	Common mallow	Mullaga	dried flowers and leaves
25	<i>Matricaria chamomilla</i>	Chamomile	Maraq	flowers
26	<i>Ononis spinosa</i>	<i>Ononis spinosa</i>	Kalmuthi	dried roots
27	* <i>Origanum vulgare</i>	* <i>Origanum vulgare</i>	Rigoni	flowering plant
28	<i>Papaver rhoeas</i>	<i>Papaver rhoeas</i>	Lulëkuqja	flower
29	<i>Plantago lanceolata</i>	Ribwort plantain	Gjethedelli	leaves, dried flowers
30	<i>Plantago major</i>	Greater plantain	Gjethedelli i madh	leaves, dried flowers
31	<i>Polygonum aviculare</i>	Common knotgrass	Nejce zogjve	over ground part
32	<i>Polypodium vulgare</i>	Common polypody	Fier polipod	dried rhizome
33	<i>Prunella vulgaris</i>	Self-heal	Thundërza	flowering plant
34	<i>Prunus spinosa</i>	Blackthorn Tree, Sloe Tree	Kulumbria	dried flowers
35	<i>Rhus coriaria</i>	Tanner's Sumach	Shqeme	leaves
36	<i>Rosa canina</i>	Dog Rose, Brier Rose	Trendafil qeni	dried fruit
37	<i>Rubus fruticosus</i>	Blackberry	Manaferra	dried leaves
38	<i>Rubus idaeus</i>	Raspberry	Mjedra	dried leaves
39	* <i>Orchis sp.</i>	Orchids	Salepi	underground part of plant
40	<i>Salvia officinalis</i>	Common Sage	Sherbela	dried leaves
41	<i>Sambucus ebulus</i>	Danewort	Qingëla	fruits, leaves, roots
42	* <i>Sambucus nigra</i>	Elder	Shtogu	dried flowers
43	* <i>Saturea montana</i>	Winter Savory	Trumza	flowering points
44	* <i>Sideritis raeseri</i>	Mountain tea	Çaj i malit	over ground part
44	<i>Taraxacum officinale</i>	Dandelion	Luleshurdha	roots, hole plant
45	<i>Tussilago farfara</i>	Coltsfoot	Thundërmushka	dried leaves
46	<i>Urtica dioica</i>	Stinging nettle	Hithra	dried leaves
47	<i>Viola odorata</i>	Sweet Violet, March Violet	Manushaqja	dried roots
48	<i>Viola tricolor</i>	Heartsease	Menekshe	dried flowering plant

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No	Latin name	Common name	Albanian name	Vegetative piece used
49	<i>*Viscum album</i>	Mistletoe	Vjeshtulla	young branches with flowers
50	<i>Verbena officinalis</i>	Common verbena	Sporisi mjekësor	leaves, upper part of the plant
Notes: * Medicinal and aromatic plants those are included in the National Red Data Book.				
Source: ERM field surveys (June and August 2011)				

Table 6.2.1.3-3 List of Medicinal and Aromatic Plants found in the Central West Section

No	Latin name	Common name	Albanian name	Vegetative piece used
1	<i>Alnus glutinosa</i>	Alder	Verri	leaves, fruits, and bark
2	<i>Althaea officinalis</i>	Marsh mallow	Mëllagë	leaves and roots
3	<i>Apium graveolens</i>	Celery	Selin	fruits
4	<i>Arctium lappa</i>	Burdock	Rrodhe e madhe	dried out roots
5	<i>Artemisia vulgaris</i>	Wormwood	Pelin i egër	leaves, flowering cuttings
6	<i>Bellis perennis</i>	Common daisy	Luleshqerre	flowers (kaptinat)
7	<i>Capsella bursa pastoris</i>	Shepherd's purse	Shttrapëra	over ground part
8	<i>Ceterach officinarum</i>	Branched centaury	Bar gjarpëri	over ground part
9	<i>Cichorium intybus</i>	Chicory	Çikore	herb, and dried out roots
10	<i>*Colchicum autumnale</i>	Meadow Saffron, Naked Ladies	Xherokull	bulb and seeds
11	<i>Cotinus coggygria.</i>	Common smoke tree	Cermëdelli	leaves
12	<i>Crataegus monogyna</i>	Hawthorn	Murrizi	leaves and dried fruits
13	<i>Cynodon dactylon</i>	Bermuda grass	Grami	rhizome
14	<i>Datura stramonium</i>	Thorn apple	Yatulla	leaves, dried seeds
15	<i>Daucus carota</i>	Wild carrot	Karotë e egër	fruits, roots
16	<i>*Dryopteris filix mas</i>	Male-Fern	Fiermashkull	rhizome
17	<i>Equisetum arvense</i>	Common horsetail	Këputja	branches
18	<i>Foeniculum vulgare</i>	Fennel	Kopër e egër	mature fruits
19	<i>*Juniperus oxycedrus</i>	Prickly juniper	Dëllinjë e kuqe	mature fruits
20	<i>Malva sylvestris</i>	Common mallow	Mullaga	dried flowers and leaves
21	<i>Matricaria chamomilla</i>	Chamomile	Maraq	flowers
22	<i>Ononis spinosa</i>	<i>Ononis spinosa</i>	Kalmuthi	dried roots
23	<i>*Origanum vulgare</i>	<i>*Origanum vulgare</i>	Rigoni	flowering plant
24	<i>Papaver rhoeas</i>	<i>Papaver rhoeas</i>	Lulëkuqja	flower
25	<i>Plantago lanceolata</i>	Ribwort plantain	Gjethedelli	leaves, dried flowers
26	<i>Plantago major</i>	Greater plantain	Gjethedelli i madh	leaves, dried flowers
27	<i>Polygonum aviculare</i>	Common knotgrass	Nejce zogjve	over ground part
28	<i>Prunella vulgaris</i>	Self-heal	Thundërza	flowering plant
29	<i>Prunus spinosa</i>	Blackthorn Tree, Sloe Tree	Kulumbria	dried flowers
30	<i>Rhus coriaria</i>	Tanner's Sumach	Shqeme	leaves
31	<i>Rosa canina</i>	Dog Rose, Brier Rose	Trendafil qeni	dried fruit
32	<i>Rubus fruticosus</i>	Blackberry	Manaferra	dried leaves
33	<i>*Orchis sp.</i>	Orchids	Salepi	underground part of plant
34	<i>Salvia officinalis</i>	Common Sage	Sherbela	dried leaves
35	<i>Sambucus ebulus</i>	Danewort	Qingëla	fruits, leaves, roots
36	<i>*Sambucus nigra</i>	Elder	Shtogu	dried flowers
37	<i>*Saturea montana</i>	Winter Savory	Trumza	flowering points
38	<i>Taraxacum officinale</i>	Dandelion	Luleshurdha	roots, whole plant
39	<i>Tussilago farfara</i>	Coltsfoot	Thundërmushka	dried leaves
40	<i>Urtica dioica</i>	Stinging nettle	Hithra	dried leaves
41	<i>Viola odorata</i>	Sweet Violet, March Violet	Manushaqja	dried roots
42	<i>Viola tricolor</i>	Heartsease	Menekshe	dried flowering plant

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No	Latin name	Common name	Albanian name	Vegetative piece used
43	<i>Verbena officinalis</i>	Common verbena	Sporisi mjekësor	leaves, upper part of the plant
Notes: * Medicinal and aromatic plants those are included in the National Red Data Book.				
Source: ERM field surveys (June and August 2011)				

Table 6.2.1.3-4 List of Medicinal and Aromatic Plants found in the West Section

No	Latin name	Common name	Albanian name	Vegetative piece used
1	<i>Alnus glutinosa</i>	Alder	Verri	leaves, fruits and bark
2	<i>Althaea officinalis</i>	Marsh mallow	Mëllagë	leaves and roots
3	<i>Apium graveolens</i>	Celery	Selin	fruits
4	<i>Arctium lappa</i>	Burdock	Rrodhe e madhe	dried out roots
5	<i>Artemisia vulgaris</i>	Wormwood	Pelin i egër	leaves, flowering cuttings
6	<i>Bellis perennis</i>	Common daisy	Luleshqerre	flowers
7	<i>Capsella bursa pastoris</i>	Shepherd's purse	Shtrepëra	above-ground part
8	<i>Centaurium pulchellum</i>	Lesser centaury	Trikë e bukur	flowering points
9	<i>Centaurium umbellatum</i>	Branched centaury	Kinë fushe	flowering points
10	<i>Cichorium intybus</i>	Chicory	Çikore	herb, and dried out roots
11	<i>Cotinus coggygria</i>	Common smoke tree	Cermëdelli	leaves
12	<i>Crataegus monogyna</i>	Hawthorn	Murrizi	leaves and dried fruits
13	<i>Cynodon dactylon</i>	Bermuda grass	Grami	rhizome
14	<i>Datura stramonium</i>	Thorn apple	Tatulla	leaves, dried seeds
15	<i>Daucus carota</i>	Wild carrot	Karotë e egër	fruits, roots
16	<i>Equisetum arvense</i>	Common horsetail	Këputja	branches
17	<i>Foeniculum vulgare</i>	Fennel	Kopër e egër	mature fruits
18	* <i>Hypericum perforatum</i>	Perforate leaved St John's wort	Lulebasani	leaves (rarely seeds)
19	* <i>Juniperus oxycedrus</i>	Prickly juniper	Dëllinjë e kuqe	mature fruits
20	<i>Malva sylvestris</i>	Common mallow	Mullaga	dried flowers and leaves
21	<i>Matricaria chamomilla</i>	Chamomile	Maraçi	flowers
22	<i>Mellilotus officinalis</i>	Common melilot	Makthimjekësor	leaves, flowers
23	<i>Myrtus communis</i>	True myrtle	Mersina	leaves
24	<i>Ononis spinosa</i>	Rest harrow	Kalmuthi	dried roots
25	* <i>Origanum vulgare</i>	Marjoram	Rigoni	flowering plant
26	<i>Papaver rhoeas</i>	Field poppy	Lulëkuqja	flower
27	<i>Plantago lanceolata</i>	Ribwort plantain	Gjethedelli	leaves, dried flowers
28	<i>Plantago major</i>	Greater plantain	Gjethedelli i madh	leaves, dried flowers
29	<i>Polygonum aviculare</i>	Common knotgrass	Nejce zogjve	over ground part
30	<i>Prunella vulgaris</i>	Self-heal	Thundërza	flowering plant
31	<i>Rubus fruticosus</i>	Blackberry	Manaferra	dried leaves
32	<i>Sambucus ebulus</i>	Danewort	Qingëla	fruits, leaves, roots
33	* <i>Sambucus nigra</i>	Elder	Shtogu	dried flowers
34	<i>Saponaria officinalis</i>	Rock soapwort	Lulesapuni	dried rhizome
35	<i>Taraxacum officinale</i>	Dandelion	Luleshurdha	roots, whole plant
36	<i>Tussilago farfara</i>	Coltsfoot	Thundërmushka	dried leaves
37	<i>Urtica dioica</i>	Stinging nettle	Hithra	dried leaves
38	<i>Viola tricolor</i>	Heartsease	Menekshe	dried flowering plant
39	<i>Verbena officinalis</i>	Common verbena	Sporisi mjekësor	leaves, upper part of the plant
Notes: * Medicinal and aromatic plants those are included in the National Red Data Book.				
Source: ERM field surveys (June and August 2011)				



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Table 6.2.1.3-5 List of Medicinal and Aromatic Plants found in the Northern Section

No	Latin name	Common name	Albanian name	Vegetative piece used
1	<i>Alnus glutinosa</i>	Alder	Verri	leaves, fruits and bark
2	<i>Althaea officinalis</i>	Marsh mallow	Mëllagë	leaves and roots
3	<i>Apium graveolens</i>	Celery	Selin	fruits
4	<i>Arctium lappa</i>	Burdock	Rrodhe e madhe	dried out roots
5	<i>Artemisia vulgaris</i>	Wormwood	Pelin i egër	leaves, flowering cuttings
6	<i>Bellis perennis</i>	Common daisy	Luleshqerre	flowers
7	<i>Capsella bursa pastoris</i>	Shepherd's purse	Shtropëra	above-ground part
8	<i>Centaurium pulchellum</i>	Lesser centaury	Trikë e bukur	flowering points
9	<i>Centaurium umbellatum</i>	Branched centaury	Kinë fushe	flowering points
10	<i>Cichorium intybus</i>	Chicory	Çikore	herb, and dried out roots
11	<i>Cynodon dactylon</i>	Bermuda grass	Grami	rhizome
12	<i>Datura stramonium</i>	Thorn apple	Tatulla	leaves, dried seeds
13	<i>Daucus carota</i>	Wild carrot	Karotë e egër	fruits, roots
14	<i>Equisetum arvense</i>	Common horsetail	Këputja	branches
15	<i>Foeniculum vulgare</i>	Fennel	Kopër e egër	mature fruits
16	* <i>Hypericum perforatum</i>	Perforate leaved St John's wort	Lulebasani	leaves (rarely seeds)
17	<i>Malva sylvestris</i>	Common mallow	Mullaga	dried flowers and leaves
18	<i>Matricaria chamomilla</i>	Chamomile	Maraçi	flowers
19	<i>Melilotus officinalis</i>	Common melilot	Makthimjekësor	leaves, flowers
20	<i>Ononis spinosa</i>	Rest harrow	Kalmuthi	dried roots
21	* <i>Origanum vulgare</i>	Marjoram	Rigoni	flowering plant
22	<i>Papaver rhoeas</i>	Field poppy	Lulëkuqja	flower
23	<i>Plantago lanceolata</i>	Ribwort plantain	Gjethedelli	leaves, dried flowers
24	<i>Plantago major</i>	Greater plantain	Gjethedelli i madh	leaves, dried flowers
25	<i>Polygonum aviculare</i>	Common knotgrass	Nejce zogjve	over ground part
26	<i>Prunella vulgaris</i>	Self-heal	Thundërza	flowering plant
27	<i>Rubus fruticosus</i>	Blackberry	Manaferra	dried leaves
28	<i>Sambucus ebulus</i>	Danewort	Qingëla	fruits, leaves, roots
29	<i>Saponaria officinalis</i>	Rock soapwort	Lulesapuni	dried rhizome
30	<i>Taraxacum officinale</i>	Dandelion	Luleshurdha	roots, whole plant
31	<i>Tussilago farfara</i>	Coltsfoot	Thundërmushka	dried leaves
32	<i>Urtica dioica</i>	Stinging nettle	Hithra	dried leaves
33	<i>Viola tricolor</i>	Heartsease	Menekshe	dried flowering plant
34	<i>Verbena officinalis</i>	Common verbena	Sporisi mjekësor	leaves, upper part of the plant

Notes: * Medicinal and aromatic plants those are included in the National Red Data Book.

Source: ERM field surveys (July 2012)

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